LLOYD'S REGISTER OF SHIPPING
FOUNDED 1760

REGISTER OF SHIPS

1985-86

A - G

ABBREVIATIONS USED IN THE REGISTER

†for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
*****	4 & 7	
✠	4	
100	4	
A	4	
1	4	
—	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	†Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	†Auxiliary Boiler(s)
B	4 & 5	Bridge
B	6	†Bale capacity (in cubic metres)
(BB)	5	†Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	†brake horsepower
BK	5	Bar Keel
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	†Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	†Burning coal
C	4	†Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	†Total carrying capacity of Containers
C	7	Compound expansion engines
CBT	6	†Clean Ballast arrangements
CBT (LR)	6	
(cc)	4	†corrosion control
((cc))	4	
(CC)	7	Constant Current system
CCS	4	†Centralised Control Station
(CCS)	4	Approval of control engineering equipment temporarily suspended
C.Dk	6	†Containers carried on Deck
C.Ho	6	†Containers carried in Hold(s)
Cell.Ho	6	†Cellular Hold(s)

Abbreviation	Column No.	Explanation
ER	4 & 5	Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas (boilers)
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	†freeboard
FD	7	Forced Draught
FN	4	†Fee Numeral
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	†Fresh Water
fwd	2,5,6&7	forward
G.	6	†Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	†Houses on deck
H	7	Horizontal engines
Ha	6	†Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	†Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	†heating surface (in square metres)
htr	7	heater
(hvf)	7	†Fitted for burning high viscosity fuel
Hz	7	hertz
(i.f.o.)	7	intermediate fuel oil
IGS	6	†Inert Gas System
IGS (LR)	6	
IGS	4	
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	†indicated horsepower
In.	6	†Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	4	Integrated Propulsion
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
KI	4	Klasifikasi Indonesia
kn	7	†knots
KR	4	Korean Register

Abbreviation	Column No.	Explanation
Pfd	1	Position fixing device
PL	6	Protective Location
PR	4	Polski Rejestr
Prom dk	5	Promenade deck
pt	2,4,5&6	part
pv	4	†pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	†Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	†Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	†Restoration of class
rf	5	†rise of floor (or deadrise)
RFD	5	Raised Fore Deck
RI	4	Registro Italiano
(r.l)	6	rubber lined
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	†Riveted and Welded
s or (s)	6 & 7	starboard
S	4	†Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engine(s)
SA	7	†Single Acting
SatCom	1	Satellite Communication
Sat Nav	1	Satellite Navigation
SB	7	Single-ended Main Boiler(s)
SBP	6	†Steady Bollard Pull
SBT	6	†Segregated Ballast arrangements
SBT(LR)	6	
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	†Specific Gravity (relative density)
shp	7	†shaft horsepower
SPM	4	Single Point Mooring
Spt	7	†Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction (gearing)
SS	4	†Special Survey

REGISTER OF SHIPS

1985-86

A-G

LLOYD'S REGISTER OF SHIPPING

Lloyd's Register of Shipping
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Overseas telegrams: Committee, London EC3

© 1985 Lloyd's Register of Shipping

Printed by Lloyd's Register of Shipping
at Lloyd's Register Printing House,
Manor Royal, Crawley, West Sussex, RH10 2QN, England.

Computer photo-typesetting by Computaprint Ltd
39A Bowling Green Lane, London, EC1R 0BJ, England.

ISSN 0141-4909

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Miscellaneous pontoons classed with Lloyd's Register

Air cushion vehicles classed with Lloyd's Register

Docking installations classed with Lloyd's Register

Liquefied gas carriers classed with Lloyd's Register

Refrigerated cargo installations classed with Lloyd's Register

Register Books

issued by the Committee of Lloyd's Register of Shipping

Register of Ships
Published annually in July (in three volumes A—G, H—O and P—Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known self-propelled seagoing merchant ships in the world with a gross tonnage of 100 and above.

Information covering former names of ships, compound names of ships, Lloyd's Register classed ship-borne barges, mooring buoys, miscellaneous pontoons, air cushion vehicles, docking installations, liquefied gas carriers and refrigerated cargo installations, is included in volume 3.

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required. Both Supplements will be issued for eleven months July 1985 to May 1986.

A **Weekly List of Alterations** to the Register of Ships is also published.

List of Shipowners
Published annually in September this volume contains a list of owners and managers of the ships recorded in the Register with their fleets, postal addresses, telephone numbers, telefax numbers where available, telex numbers and cable addresses. Managing agents, not recorded in the Register of Ships, are shown together with ships for which they act and are cross-referred to owners.

Statistical Tables are issued free of charge to subscribers to the Register of Ships.

Register of Offshore Units, Submersibles and Diving Systems
Published annually in October, this register is issued free of charge to subscribers to the Register of Ships. The sections include units in existence and under construction and contain mobile drilling rigs able to operate in at least 50 feet of water, submersibles, diving systems (where classed with or certified by Lloyd's Register) and selected work units (ships, barges and platforms used for offshore construction maintenance, pipelaying, heavy lifting, firefighting and submersible and diving support). Also included is a list of owners' names, addresses, telex and telephone numbers, where known, for owners of equipment in these sections.

Maritime Guide
Published annually, the Maritime Guide includes sections on dry and wet docks, ports gazetteer, maps, telegraphic addresses, telex numbers (numerically indexed to company name), call signs (indexed to ship name), shipbuilders with names of existing ships built by them, shipbuilders, marine enginebuilders and boilermakers, shipbreakers, marine insurance companies and marine associations.

Rule Books and other publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships

These Rules contain:

Part
1 Regulations—Classification and periodical survey
2 Materials—A publication entitled Rules for the Manufacture, Testing and Certification of Materials
3 Ship Structures
  The basic structural philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
  Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
  Main and auxiliary machinery including shaft vibration and alignment; piping systems for oil and chemical tankers, and steering gear.
6 Control, Electrical, Refrigeration and Fire
  Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
  Highly specialized ships to which the format of the rest of the Rules cannot easily be applied i.e., nuclear ships; ships with installed process plant; fire-fighting ships; oil recovery ships and dynamic positioning systems installed in ships and mobile offshore units.

Each Part of the above Rules may be obtained separately.

Lists of Approved Manufacturers of Materials, Recognized Proving Establishments and Class 1 Welding Firms.

Rules for Floating Docks

Rules for Inland Waterways Ships

Rules for Mobile Offshore Units

Rules for Refrigerated Stores

Rules for Ships for Liquefied Gases

Rules for Submersibles and Diving Systems

Rules for Yachts and Small Craft

Part
1 Regulations
  Chapters 1, 2, 3 and 4
2 Hull Construction
  Chapter
    1 General requirements
    2 Glass reinforced plastics
    3 Steel and aluminium
    4 Wood and composite
    5 —
    6 Hull arrangements

3 Machinery and Electrical Installations
  Chapter
    1 General requirements for the design and construction of machinery
    2 Main propulsion shafting and propellers
    3 Pumps and piping systems
    4 Electrical Installations
    5 Control engineering systems

Rules for Yachts of the International Rating Classes

Code for Lifting Appliances in a Marine Environment

Freight Container Certification Scheme

Requirements for Freight Container Securing Arrangements

Construction and Equipment Requirements of 1978 Protocol relating to MARPOL 73

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Guidance Notes and Requirements for Air Cushion Vehicles

Guidance Notes for the Burning of Coal in Ships' Boilers

List of Approved Welding Consumables

Approved Prefabrication Primers and Corrosion Control Coatings

List of Type Approved Control and Electrical Equipment

List of Type Tested Circuit Breakers

List of Approved Type Tested Fuses

Refrigerating Machinery Certification Scheme

International Register of Electrical Equipment Certified for Use in Flammable Atmospheres

Register of Yachts 1980 (Final edition)

Register of Classed Yachts

Statistical Tables

Merchant Shipbuilding Returns

Casualty Returns

Subscriptions and prices

Terms of subscriptions and prices are available from:
The General Manager, Lloyd's Register Printing House, Manor Royal, Crawley, West Sussex,
RH10 2QN, England.

Foreword

The details contained in the main body of the Register, which lists some 76,000 ships, are held on files within the Society's computer which allows the book to be computer typeset for faster publication. Further benefits include quicker updating, more complete information and a continuous process of checking the data within the Register.

The information published in this Register has been obtained from sources believed to be reliable, but the Society is unable to guarantee the accuracy of all details. The records of merchant ships registered in some countries are incomplete because of lack of official information.

All ships at present classed by Lloyd's Register of Shipping are listed in this book. At the same time, every effort is made to obtain and publish accurate details of all other self-propelled seagoing merchant ships with a gross tonnage of 100 and above.

To obtain up-to-date information when using the Register, please be sure to consult the latest issue of the monthly Supplement and cumulative New Entries. For surveys on ships classed by Lloyd's Register, refer to the Classification Survey Dates Supplement.

W. T. Leadbetter
Secretary

July 1985

Notice and terms of use

Neither the Society nor its officers, its servants or agents shall be responsible or liable in negligence or otherwise howsoever in respect of any inaccuracy or omission contained herein.

Without derogating from the generality of the foregoing neither the Society nor its officers, its servants or agents shall be liable for any indirect or consequential loss caused by or arising from any inaccuracy or omission herein.

Notes on the 1985-86 Register of Ships

Abbreviations and conversion table

A plastic card displaying alphabetically the abbreviations used in the Register, together with a conversion table from metric to imperial units will be found inside the front cover of the first volume.

Column headers

Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships

Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Metrication

The data within the Register is presented in Systeme International units with the following exceptions:

Gross and net tonnages

Please see Key to the Register of Ships.

Equipment letter

For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers

The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Shipowners and Managers (Column 2)

The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Shipbuilders (Column 5)

The underlined letter in each name indicates the letter under which the entry appears in the List of Shipbuilders published in the Maritime Guide.

Pressure (Column 7)

Where a pressure is published it is expressed by the Systeme International unit bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Abbreviations used in the Register

†for fuller explanation see the Key

Abbreviation	Column No.	Explanation
$\maltese$	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
$\frac{*}{\maltese}$	4 & 7	
$\maltese$	4	
100	4	
A	4	
1	4	
—	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	†Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	†Auxiliary Boiler(s)
B	4 & 5	Bridge
B	6	†Bale capacity (in cubic metres)
(BB)	5	†Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	†brake horsepower
BK	5	Bar Keel
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	†Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	†Burning coal
C	4	†Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	†Total carrying capacity of Containers
C	7	Compound expansion engines
CBT	6	†Clean Ballast arrangements
CBT (LR)	6	
(cc)	4	†corrosion
((cc))	4	control
(CC)	7	Constant Current system
CCS	4	†Centralised Control Station
(CCS)	4	Approval of control engineering equipment temporarily suspended
C.Dk	6	†Containers carried on Deck
C.Ho	6	†Containers carried in Hold(s)
Cell.Ho.	6	†Cellular Hold(s)
CG	4	Cargo gear on ships
Cmd.	5	†Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	†Completed
Coll	5	Collision
CollRdr	1	Collision Radar
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite (oil & ex.g) fired
Cont.	4	†Continuation of class
contr.	7	controllable
conv	5	converted (from)
COW	6	†Crude Oil Washing
COW (LR)	6	
(cr)	4	centre
Cr	6	†Cranes
CR	6	†Corrosion Resistant material
cs	6	†cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	†Cubic Tonnage (British Corporation Rules)
Cy.	7	†Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	†Double Acting
db	7	†domestic boiler
DB	4	Double Bottom
d.c.	7	direct current
D-E	6	Diesel-Electric
Der	6	†Derricks
Df	1	Direction finder
dk	5 & 6	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
(d.o.)	7	†Burning diesel oil
DP (AA)	4	Dynamic Positioning with Automatic Control System
DP (AM)	4	As above but with additional independent manual Stanby Control
DP (CM)	4	Dynamic Positioning with Centralised Remote manual Control System
dr	7	double reduction (gearing)
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	†Engine(s)
e(ex.g)	7	exhaust gas economiser
econ	7	economiser
(El)	4	†Equipment Incomplete (British Corporation Rules)
EL	4	†Equipment Letter
elec.	7	electric
Emy.	7	Emergency
ER	6	†Engine Room
ER	4 & 5	Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
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IRS	4	Indian Register
JR	4	Yugoslav Register
KI	4	Klasifikasi Indonesia
kn	7	†knots
KR	4	Korean Register
kW	7	†kilowatts
L.	6	†Liquid capacity (in cubic metres)
LA	4	Lifting Appliance
Lake SS	4	Periodical survey of ship classed for Great Lakes service
Lch.	5	†Launched
len	5	lengthened
Lloyd's RMC	4	†Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	†Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMC	4	†Machinery class
LP	7	Low Pressure
LR	4	Lloyd's Register
L.S.O.	4	Loading Sequence Accelerated
L.S.T.	4	Loading Sequence Normal
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	†Modified Special Survey
M	6	Motorship
MBS	4	†Machinery class (British Corporation Rules)
MBS$^{E}_{B}$	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	†Equipment not required
NAuxB	7	†New Auxiliary Boiler(s)
NB	7	†New Main Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	†new domestic boiler(s)
NE	7	†New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NNR	7	New Nuclear Reactor(s)
NR	7	Nuclear Reactor
NS	5	No Sparring (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	†New Water Tube Main Boiler(s)
nwtdb	7	†new water tube domestic boiler(s)
(o.f)	7	†oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	†Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	†Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
pd	7	per day
Pfd	1	Position fixing device
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PR	4	Polski Rejestr
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Spt	7	†Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction (gearing)
SS	4	†Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
str	6	strengthened
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
S.W.B.M.	4	Still Water Bending Moment
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonnes (1000kg)
T	4	Operation and equipment
T	5	Tonnes (1000kg)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Athwartship
T.Mk	3	†Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction (gearing)
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	†Grades of chain cable
U2		
U3		
U4		
U dk	5	Upper deck
UMS	4	†Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
veg.	4	vegetable
vert.	6	vertical
(w)	6	wood
W	6	†Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Main Boiler(s)
wtdb	7	water tube domestic boiler(s)
ZC	4	Zianlian Chuen (People's Republic of China)

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONNAGE	4 CLASSIFICATION	5 HULL			6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign	Former names	Gross Net *Deadwt	Hull Special Survey	Date of build	Shipbuilders – Place of build Yard Number		Propulsion Ship type Shelter deck Passengers	No. & Type of engines Bore × stroke (mm)
Official No.	Owners		Machinery	Length overall (m)	Breadth extreme (m)	Draught maximum (m)	Holds & lengths (m)/Cargo tanks & types	Power Design
Navigational aids	Managers							Enginebuilders Where manufactured
	Port of Registry Flag	Gross Net *Deadwt	Refrigerated cargo installation	Length B.P. (m)	Breadth moulded (m)	Depth moulded (m)	Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils	Boilers Pressures Heating surface Furnaces
			Equipment Letter	Superstructures (m)	Decks		Containers & lengths (ft)	Aux. electrical generating plant & output
		*(tonnes)	Fee Numeral	Riveted/Welded	Rise of floor (mm)	Keel (mm) Alterations	Hatchways & sizes (m)	Special propellers
				Bulkheads	Water ballast	Conversions	Winches Cranes/Derricks (SWL tonnes)	Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR number
A unique seven digit identification number printed in **bold type** which is used for data processing purposes, and which remains unchanged during the life of the ship.

Call sign
Signal letters or radio call sign assigned by the relevant national authority.

Official no.
The identification number assigned by the national authority.

Navigational aids and other equipment

CollRdr	Collision Radar
Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)
SatCom	Satellite Communication
SatNav	Satellite Navigation

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the Register of Ships Subsidiary Sections.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no port of registry.

Flag
Indicates national flag under which the ship normally operates.

China *indicates ships with home ports in the Province of Taiwan.

3 (TONS)

Gross tonnage
The Gross Tonnage printed in **bold type** indicates that the ship has been measured in accordance with tonnage regulations adopted prior to the coming into force of the International Convention on Tonnage Measurement of Ships 1969 on 18th July 1982. This Gross Tonnage is broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, fuel, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.
The Gross Tonnage printed in *italic type* indicates that the ship has been measured in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969 and is derived by formula in accordance with those requirements.

Net tonnage
The Net Tonnage is derived from the corresponding Gross Tonnage printed in bold type by deducting spaces used for the accommodation of the master, officers, crew, navigation, and propelling machinery.
The Net Tonnage printed in *italic type* is derived by formula in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969.

Deadweight
The weight in tonnes (1000 kg) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T,Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it. In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.

In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages may also be recorded for a ship which is designed to carry either ore or oil cargoes.

Key to the Register of Ships continued

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to: (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the inland service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore units other than ships.
Cont. or Rest	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949)
Hull and equipment

*	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sandbanks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
B	Bridge
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
CG	Cargo gear on ships
(cr)	centre
DB	Double Bottom
DP(AA)	Dynamic Positioning with Automatic Control System
DP(AM)	As above but with additional independent manual Standby Control
DP(CM)	Dynamic Positioning with Centralised Remote manual Control System
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
ER	Engine Room
FP – °C.	Flash Point in degrees Celsius
FPT	Fore Peak Tank
IP	Integrated Propulsion
LA	Lifting Appliance
L.S.O.	Loading Sequence Accelerated
L.S.T.	Loading Sequence Normal
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,2 bar
SG	Specific Gravity (relative density) where greater than 1,025
SPM	Single Point Mooring
S.W.B.M.	Still Water Bending Moment
TwD	'Tween Deck tank(s)

Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate
Type I Type II Type IIA Type III Type IIIA Type IV Type V	These entries indicate compliance with the relevant requirements of the Society's Rules and Regulations for the Classification of Inland Waterways Ships intended for the Carriage of Liquids in Bulk. They incorporate the requirements contained in the United Nations Recommendations (A.D.N.) and the Central Rhine Commissions' Regulations (A.D.N.R.) concerning the Transport of Dangerous Goods on the Rhine.

Ice classification—degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
Ice Class IA Super Ice Class IA Ice Class IB Ice Class IC	Primarily for trading in the northern Baltic in winter
Arctic Class ship or Type ship	In accordance with the Canadian Arctic Shipping Pollution Prevention Regulations
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended.

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
***LMC**	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠̄LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.

LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
MBS	Machinery classed according to British Corporation Rules.
MBS✱ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.
MBS$^{E✠}_{B✱}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
MBS$^{E✱}_{B✠}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.
CCS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces under continuous supervision from a centralised control station and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(CCS)	When the CCS notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation will be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship or the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3 U4	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when if differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Fee Numeral

FN	Followed by a number, indicates the numeral which is used to determine the fees for Special Survey and other hull classification survey fees.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KI	Klasifikasi Indonesia
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR
ZC	Zianlian Chuen (People's Republic of China)

Key to the Register of Ships continued

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 30 millimetres.

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*.

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (1000kg)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from sources which are believed to be reliable.

Ship Type 1 Ship Type 2 Ship Type 3	These entries indicate compliance with the relevant requirements of the Society's Rules and Regulations for the Construction and Classification of Ships for the Carriage of Liquid Chemicals in Bulk incorporating the IMO International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk, as appropriate to the Ship Type and cargoes concerned, and issuance of an International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk by the Society.
Ship Type 1* Ship Type 2* Ship Type 3*	Where a Certificate of Fitness is to be issued by an Authority other than the Society, an asterisk is appended to the ship type note.
Aux	Auxiliary propulsion machinery
D-E	Diesel-Electric
GT	Gas Turbine
GT-E	Gas Turbo-Electric
M	Motorship
P	Paddle
Q	Quadruple screw
S	Steamship
T	Twin screw
T-E	Turbo-Electric
Tr	Triple screw
Comp	Composite construction
CBT (LR)	Clean Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78
CBT	Clean Ballast arrangements reported—not certificated by Lloyd's Register
COW (LR)	Crude Oil Washing certificated by Lloyd's Register in accordance with MARPOL 73/78
COW	Crude Oil Washing reported to be installed—not certificated by Lloyd's Register
IGS (LR)	Inert Gas System fitted and approved in accordance with the requirements of Lloyd's Register's Rules
IGS	Inert Gas System reported to be installed—not classed by Lloyd's Register
PL	Protective Location
SBT (LR)	Segregated Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78
SBT	Segregated Ballast arrangements reported—not certificated by Lloyd's Register
Ref	Ship fitted with refrigerated cargo installation
CSD	Closed Shelter Deck ship
OSD	Open Shelter Deck ship
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3.)

Mchy. aft	Machinery aft	When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy. aft' is not published.
Mchy. fwd	Machinery forward	

Str	Strengthened
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship at *present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.

Number of passengers
The maximum number of passengers (P), is recorded thus: 300P. In some cases the number of berths (bth) and deck (dk) passengers are recorded separately.

Bollard Pull for Tugs/Supply Ships
SBP indicates that the ship has been issued with an LR Certificate confirming that the Steady Bollard Pull shown was achieved over a minimum duration of 5 minutes.

6 (SHIP TYPE/CARGO FACILITIES) continued

Holds

Where possible, hold lengths are given in sequence forward to aft and are measured from bulkhead to bulkhead.

ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck cargo space
Upr	Upper
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways, (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of laden containers. This information is only recorded when the separate numbers of laden containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.
C.Dk	Carrying capacity in number and length(s) of laden containers on deck.
C.Ho.	Carrying capacity in numbers and length(s) of laden containers in holds.
Cell.Ho.	Holds fitted with fixed cellguides for the carriage of laden containers

1. Inclusive of any refrigerated units.
2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry.
3. All lengths are in feet.

TEU	Carrying capacity in number of twenty-foot equivalent units.

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given)
vert.	vertical
L.	Capacity of unspecified liquid cargoes in cubic metres. This is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
L. (gas)	Capacity in cubic metres of liquefied gas cargo, this is recorded as 100% of the total volume of the cargo carrying capacity.
L. (oil)	Capacity in cubic metres of oil cargo, this is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.
(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c.	direct current
dr	double reduction (gearing)
E	Engine(s) (refitted indicates that the engine(s) now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
LP	Low Pressure
M.E.	Main Engine(s)
NE	New Engine(s). (The ✠ or ✱ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
S	Simple expansion engine(s)
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction (gearing)
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction (gearing)
U	Unaflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: $4\frac{1}{2}$pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(i.f.o.)	intermediate fuel oil
(o.f)	oil fuel

The coal capacity is the capacity of all permanent bunkers.
The oil fuel capacity is the capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board.
The capacity of settling tanks is included.

7 (MACHINERY) continued

Special propellers
Special type propellers are recorded, i.e. directional, controllable pitch and athwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. All pressure values are shown in bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. When details of boilers are recorded in parentheses thus: (AuxB 6,9 bar) (7 kgf/cm²) this indicates that the boiler is temporarily out of use.

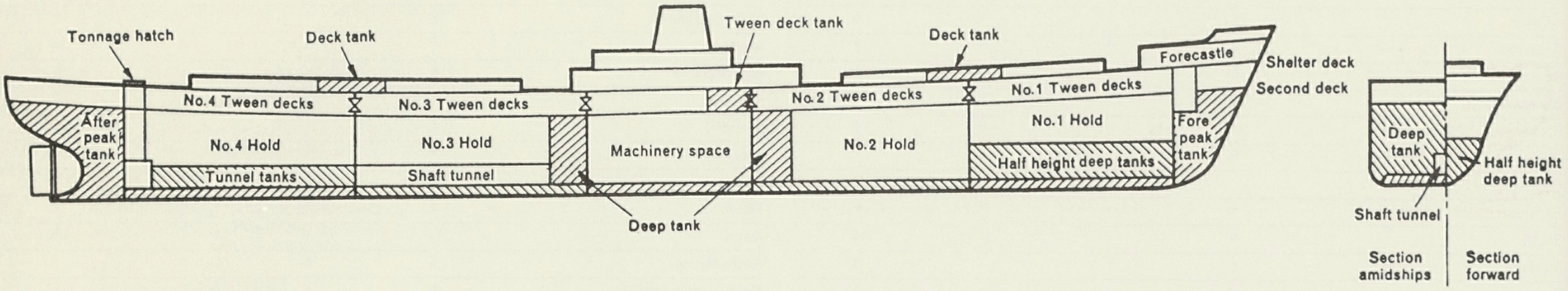
a	aft	
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.	
c	centre	
Comp	Composite (oil & ex.g.) fired	
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 3,4 bar (3,5 kgf/cm²) and 4,7 square metres respectively.	
e(ex.g)	exhaust gas economiser	
(ex.g)	exhaust gas (boilers)	
f	forward	
FD	Forced Draught	
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economisers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.	
htr	heater	
bar	1 bar = 1,02kgf/cm² = 14.5lb/in²	Working pressure of boilers
kgf/cm²	kilogram-force per square centimetre	
lbf/in²	pound-force per square inch	
lwr	lower	
NB	New Main Boiler(s). (The ✠ or ✱ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)	
NAuxB		
ndb		
NWTB		
nwtdb		
ND	Natural Draught	
NNR	New Nuclear Reactor(s)	
NR	Nuclear Reactor	
(o.f)	oil-fired boiler(s)	
p or (p)	port	
rcv	receiver	
s or (s)	starboard	
SB	Single-ended Boiler(s) for main propulsion	
sg	Steam heated steam generator(s) with working pressure	
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.	
upr	upper	
WTAuxB	Water Tube Auxiliary Boiler(s)	
WTB	Water Tube Boiler(s) for main propulsion	
wtdb	water tube domestic boiler(s)	

Governmental authorization

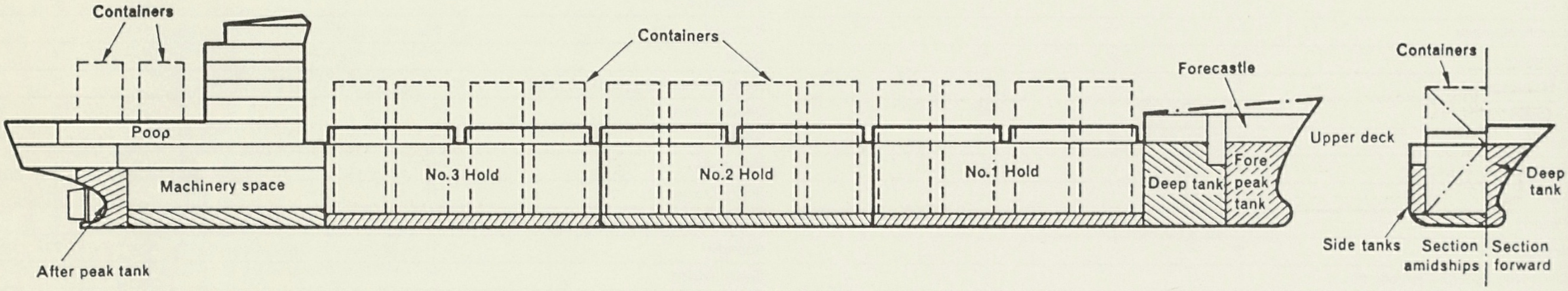
Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue Certificates (Convention/non-Convention) or Statements of Compliance as indicated below.
+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.
Δ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE	MARPOL	S.O.L.A.S.	TONNAGE
Algeria	+	+	+	+
Angola	Δ	·	Δ	Δ
Australia	+	·	Δ	·
Austria	+	·	+	Δ
Bahamas	+	+	+	+
Bahrain	+	·	+	+
Bangladesh	+	+	Δ	+
Barbados	+	·	+	+
Belgium	+	·	Δ	·
Benin	·	·	Δ	·
Bermuda	+	+	Δ	+
Brazil	Δ	·	Δ	Δ
Bulgaria	·	·	·	Δ
Burma	+	·	·	Δ
Burundi	+	·	+	·
Canada	+	Δ	·	·
Cayman Islands	+	+	+	Δ
Chile	Δ	·	·	Δ
China, People's Republic of	Δ	·	Δ	Δ
Colombia	+	+	+	+
Costa Rica	+	Δ	·	Δ
Cuba	+	Δ	+	Δ
Cyprus	+	+	+	+
Czechoslovakia	+	+	+	+
Denmark	+	Δ	Δ	·
Dominican Republic	+	·	Δ	·
Ecuador	Δ	·	Δ	Δ
Egypt	+	+	·	Δ
Ethiopia	+	·	+	+
Fiji	+	·	·	·
Finland	+	Δ	Δ	·
France	+	·	·	·
Germany, Federal Republic of	·	·	Δ	·
Ghana	+	·	+	+
Gibraltar	+	+	+	+
Greece	+	+	+	+
Guinea	·	·	Δ	·
Guyana	+	·	·	·
Haiti	+	·	+	Δ
Honduras	+	·	+	+
Hong Kong	+	+	Δ	Δ
Hungary	Δ	·	Δ	·
Iceland	Δ	·	Δ	·
India	+	+	Δ	Δ
Indonesia	+	·	Δ	Δ
Iran	+	+	+	+
Iraq	+	·	+	+
Irish Republic	+	·	Δ	Δ
Israel	+	·	Δ	Δ
Ivory Coast	+	·	+	+
Jamaica	+	·	Δ	·
Jersey	+	·	+	+
Jordan	+	·	+	+
Kenya	+	·	+	+
Korea, South	Δ	·	Δ	Δ
Kuwait	+	+	Δ	+
Lebanon	+	·	Δ	+
Liberia	+	+	+	+
Libya	+	+	+	+
Madagascar	+	·	·	·
Malaysia	+	+	+	Δ
Maldive Islands	+	+	+	+
Malta	+	Δ	Δ	Δ
Mauritius	+	·	+	Δ
Mexico	·	·	·	·
Monaco	+	·	·	·
Morocco	+	+	·	Δ
Mozambique	+	·	+	·
Nauru	+	·	+	+
Nepal	+	·	+	+
Netherlands	Δ	Δ	Δ	·
Netherlands Antilles	Δ	Δ	Δ	·
New Zealand	+	·	·	·
Nicaragua	+	·	+	Δ
Nigeria	+	+	Δ	+
Norway	+	+	Δ	·
Oman	+	+	+	+
Pakistan	+	+	Δ	Δ
Panama	+	+	+	+
Papua New Guinea	+	·	+	+
Philippines	+	+	Δ	Δ
Portugal	+	·	Δ	Δ
Qatar	+	+	+	+
Saint Vincent and the Grenadines	+	+	+	+
Saudi Arabia	+	+	+	+
Senegal	+	·	·	·
Seychelles	+	·	+	·
Sierra Leone	+	·	Δ	Δ
Singapore	+	+	+	+
Somalia	+	·	+	+
South Africa	+	·	Δ	·
Spain	Δ	·	·	·
Sri Lanka	+	+	+	+
Sudan	+	+	Δ	+
Surinam	+	·	+	+
Sweden	+	Δ	·	·
Switzerland	+	+	+	+
Syria	+	Δ	+	·
Tanzania	+	·	+	+
Thailand	+	Δ	Δ	Δ
Tonga	+	·	+	+
Trinidad and Tobago	+	·	+	+
Tunisia	+	+	·	+
Turkey	+	+	Δ	Δ
Uganda	+	·	+	+
U.S.A.	Δ	·	·	·
U.S.S.R	Δ	Δ	Δ	Δ
United Arab Emirates	+	+	+	+
United Kingdom	+	Δ	Δ	+
Vanuatu	+	·	+	+
Venezuela	+	+	Δ	Δ
Vietnam	+	+	+	·
Yemen Democratic Republic	+	·	·	·
Yugoslavia	Δ	·	Δ	Δ
Zaire	+	·	+	+
Zambia	+	·	+	·

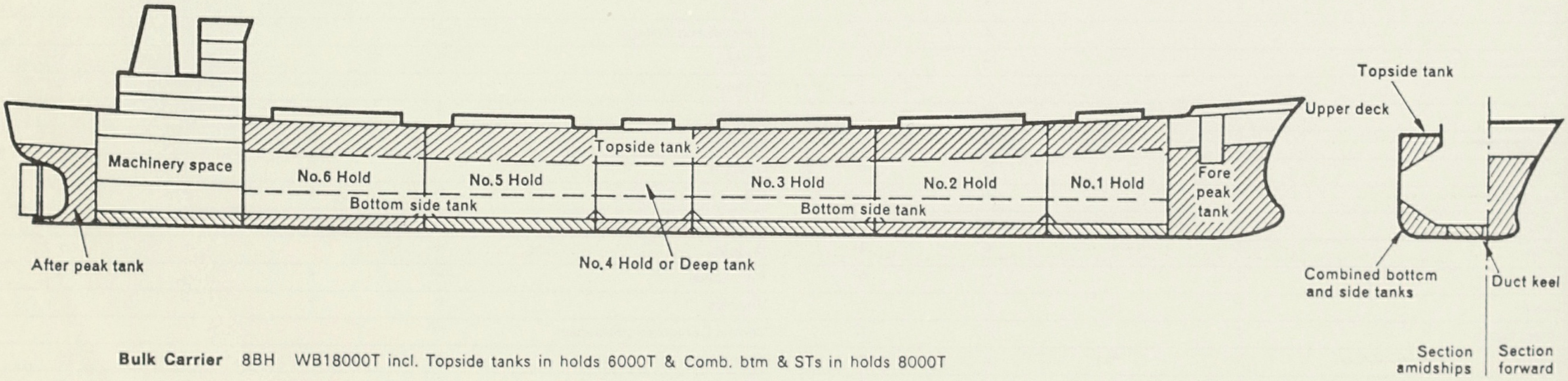
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
After peak tank
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

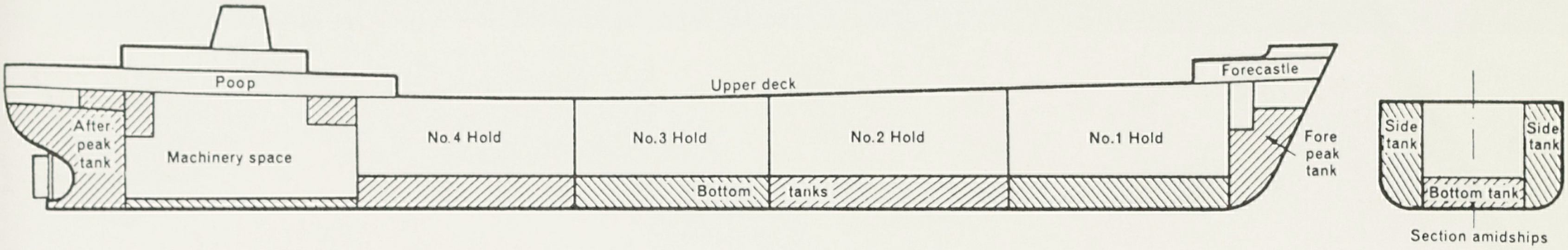
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Forecastle
Containers
Poop
Upper deck
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Deep tank
Fore peak tank
Deep tank
After peak tank
Side tanks
Section amidships
Section forward

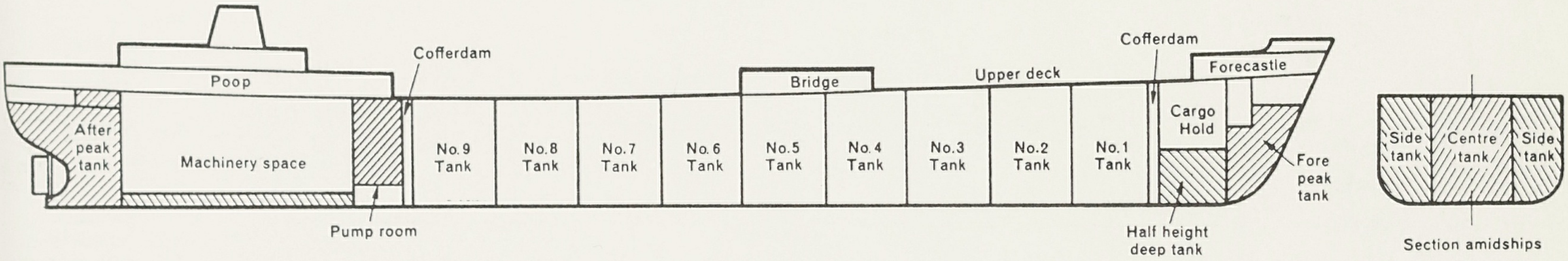
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Topside tank
Upper deck
Topside tank
Machinery space
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom side tank
Bottom side tank
After peak tank
No.4 Hold or Deep tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

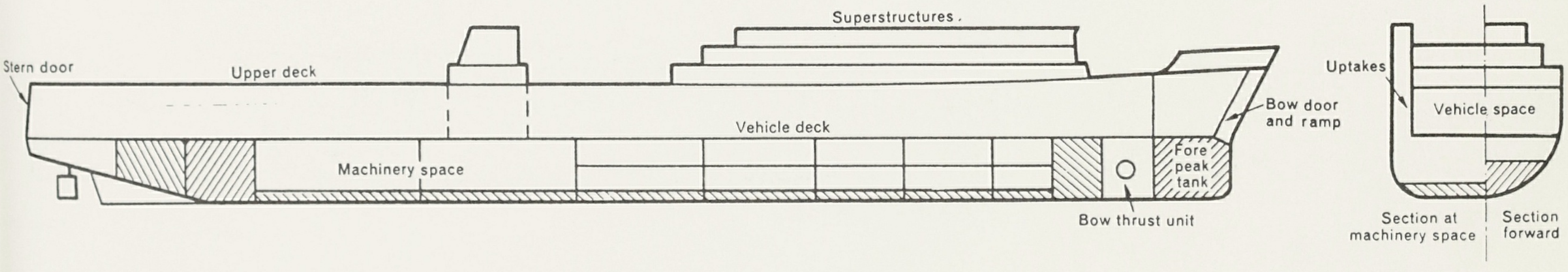
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Bottom tanks
Fore peak tank
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Cofferdam
Poop
Bridge
Upper deck
Cofferdam
Forecastle
After peak tank
Machinery space
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Vehicle deck
Machinery space
Fore peak tank
Bow door and ramp
Bow thrust unit
Uptakes
Vehicle space
Section at machinery space
Section forward

Ro Ro Cargo Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

Register of Ships A-G

1 LR No. Call Sign Official No. Nav. aids	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	3 TONS Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment letter Fee Numeral	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
7362055 BOZZ Df Esd Gc Pfd Rdr RT	**A CHENG** ex Lindinger Nimbus-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 600** 1 020 4 114	ZC (BV)	**1975** Husumer Schiffsw.—Husum (1427) 91,45 (BB) 14,25 6,081 83,44 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 353 B.5 530 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25kn
8135447 JL5016 125474	**A CORP No. 11** **Y.K. Okushi Kisen** Takamatsu, Kagawa Pref. Japan	**198** — 688		**1982** Shinhama Dock K.K.—Tamano (208) 57,99 3,601 53,60 9,01 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 200 1 Ha (stl) (30,0 × 6,6) ER	Oil 900bhp (662kW) Mitsubishi Heavy Industries Ltd. Japan Fuel 40,0t (d.o.) 11,5kn
7418115 D8VE BM36 482 Df Gc Rdr RT	**A JIN** ex Jung Yang-79 **Se Dong Shipping Co. Ltd.** Busan South Korea	**798** 421 1 300	KR	**1974** Gia SB. Co.—Chungmu (102) 64,90 9,33 4,147 59,01 9,30 4,75 P 16,8 F 8,6 1 dk	**M General Cargo** G.1 637 B.1 572 1 Ha (30,4 × 4,8) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 250 × 420 1 020bhp (750kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 24kW 220V a.c. 11kn
5167920 HQRG RH-L8 1514 Df Esd Rdr RTh/v	**A MOUR** ex Blue Maru-83 ex Sea Prosperity-77 ex Falderntor-75 ex Hermann Grave-73 ex Jakob Ekkenga-68 **Eastern Hills Maritime Ltd.** Orfali Shipping & Transport Co. Ltd. San Lorenzo Honduras	**496** 315 724	GL	**1956** Jos. L. Meyer—Papenburg (437) 50,60 8,64 3,480 44,99 8,62 3,81 P 11,0 F 5,2 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft G.963 B.906 2 Ha	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 9kn
5048136 WA3068 250800 Df Esd Gc Pfd Rdr RT	**A W A** ex Invader-80 ex Connie-80 ex Homarus-75 ex Bonnie-69 **Continental Fisheries Inc.** Boston, Ma United States of America	**192** 131 —		**1946** J. H. Mathis Co.—Camden, NJ (169) 33,53 7,04 30,23 7,01 4,02 1 dk BK 114	**M Fishing** Side Trawler 1 Ho 10,6 2 Ha	Oil 2SA 5Cy. 355 × 430 575bhp (423kW) Fairbanks Morse & Co. Beloit, Wi
6908979	**A YAR MIN THA MEE** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**200** — 102		**1969** Yokohama Yacht Co. Ltd. —Yokohama (597-2) 36,58 9,61 1,220 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 560bhp (412kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
6908981	**A YAR MIN THAR** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**200** — 102		**1969** Yokohama Yacht Co. Ltd. —Yokohama (597-1) 36,58 9,61 1,220 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 560bhp (412kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7111121	**A YAR-MAI** **Government of The Socialist Republic of The Union of Burma (Defence Industries - Home Utilities Division)** Rangoon Burma	**230** — 102		**1971** Yokohama Yacht Co. Ltd. —Yokohama (632-1) 36,58 9,61 1,385 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 —P 560bhp (412kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7111133	**A YAR-MAUNG** **Government of The Socialist Republic of The Union of Burma (Defence Industries - Home Utilities Division)** Rangoon Burma	**230** — 102		**1971** Yokohama Yacht Co. Ltd. —Yokohama (632-2) 36,58 9,61 1,385 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 —P 560bhp (412kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7732078	**A 14** **Government of Mexico (Direccion General de Dragado)** Veracruz Mexico	**142** 125 —	(BV)	**1975** Scheeps. Damen B.V.—Hardinxveld (774) 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 31,0t (d.o.) 11,25kn
7528398	**A 15** **Government of Mexico (Direccion General de Dragado)** Veracruz Mexico	**170** 125 —	(BV)	**1975** Scheeps. Damen B.V.—Hardinxveld (776) 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 30,5t (d.o.) 11,25kn
8138607 M-39507	**A 16** **U.S.S.R.** U.S.S.R.	**184** 55 46	RS	**1983** ............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....

5061281 VDSD 192650 Esd Pfd Rdr RT	**A 24** ex Cape Fourchu-74 **Michael S. Parsons Sales & Service** Halifax, N.S. Canada	**219** 106 —		**1950** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
7814204 5AEF5 TP645 Esd Gc Rdr RT	**A 31** **Government of Libya (Libyan Navy)** Tripoli Libya	**150** 0 55	✠Classed LR until 8/5/81	**1979**-11 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (347) 26,90 7,88 3,201 25,40 7,60 3,20 1 dk rf 203	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers
7814216 5AEF6 TP648 Esd Gc Rdr RT	**A 32** **Government of Libya (Libyan Navy)** Tripoli Libya	**150** 0 55	✠Classed LR until 15/9/81	**1980**-2 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (348) 26,90 7,88 2,174 25,40 7,60 3,20 1 dk rf 203	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers
7814228 5AEF7 TP649 Esd Gc Rdr RT	**A 33** **Government of Libya (Libyan Navy)** Tripoli Libya	**150** 0 55	✠Classed LR until 15/9/81	**1980**-3 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (349) 26,90 7,88 2,174 25,40 7,60 3,20 1 dk rf 203	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers
7330181 1176 3-82	**A 114** ex Lastdrager 8-81 **Downes Shipping Co.** Panama Panama	**813** 584 1 030	**100A** SS 11/80 pontoon non—perishable cargoes EL (E) FN 924	**1970** A. Baars & Zoon—Sliedrecht (650) 55,33 15,02 1,829 53,12 14,90 2,49 1 dk rf nil widened 76 8BH	**Pontoon**	
7610919 12081 -82A	**A 115** ex Lucy A-81 **Morisia Shipping Corp.** Sosema S.A. Panama Panama	**2 297** 1 888 —	**100A1** SS 3/79 pontoon EL L 1½″FSWR FN 1880 (GL)	**1973** Scheepswerf Hoja B.V.—Aalst (1807) 76,26 20,17 3,925 76,23 19,79 4,86 1 dk rf nil 7BH WB-	**Deck Cargo Pontoon**	
8205606	**A 499 COMMANDER APAYI JOE** **Federal Military Government of Nigeria (Nigerian Navy)** Lagos Nigeria	**130** — —	✠**100A1** tug Nigerian coasting service ✠**LMC** EL C 247,5/16,0U2(a) FN 214	**1983**-8 Shipyard "De Wiel" B.V.—Asperen (171) 23,17 7,19 2,909 20,50 7,00 3,43 RFD 4,0 1 dk rf- 5BH WB27T	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 40kW 220V 60Hz a.c.
7048752 WA2003 248426	**A. A. FERRANTE** **A. A. Ferrante Fishing Corp.** New Bedford, Ma United States of America	**116** 71 —		**1945** Martinolich SB. Corp.—San Francisco, Ca *22,47* 6,51 3,38	**Wood M Fishing**	Oil 250bhp (184kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.)
6701761 WB6461 501922 Df Rdr RT	**A. B. WOOD II** ex Lord Rayleigh ex Leo Jude **Cavanagh Leasing Corp.** Miami, Fl United States of America	**194** 132 —		**1965** Bishop SB. Corp.—Aransas Pass, Tx 42,98 11,03 3,388 42,68 10,98 3,97 1 dk	**TM Research** Survey	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 208V 60Hz a.c. 10kn
7631339 SUUT Esd Gc Rdr RT	**A. BAHGAT** **Suez Canal Authority** Port Said Egypt	**362** 0 265	✠**100A1** SS 2/82 tug ✠**LMC** EL H 332,0/24,0U2 FN 504	**1978**-1 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (871) 36,17 11,54 3,410 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 79,5t (hvf)
7303009 IOFG 623 RT	**A. D. DUE** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**279** 144 356		**1973** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 34,14 10,37 1,829 32,54 2,82 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 135 × 160 geared to sc. shafts 516bhp (380kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7216878 GRAR 358116 Df Esd Gc Rdr RT	**A. D. GEOPOTES I** **Nash Dredging Ltd.** King's Lynn United Kingdom	**4 121** 2 060 5 228	BV	**1972** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (89) 96,07 16,62 7,411 87,91 16,54 9,05 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29,0 Hopper 5550T Mchy.aft Hopper 3 165 1 sandpump 1491kW (2000bhp) Der 2(5)	2 Oil 4SA each 16Cy. 222 × 292 4 000bhp (2 942kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Thw. thrust propeller fwd 12kn
6908840 332297 Esd RT	**A. D. VICTORIA** **Government of State of South Australia (Department of Marine & Harbours)** *Port Adelaide, S.A.* Australia	**637** 484 —	✠**100A1** SS 2/83 dredger EL (I) 1″U2 FN 666	**1969**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (81) 46,64 10,60 2,769 45,73 10,52 4,04 1 dk rf nil 4BH WB146t	**Dredger** Bucket Cr 1(3) Der 2(3)	Gen 1 × 300kW 1 × 20kW 240/415V 50Hz a.c.
6822474	**A. D. 501** **Australian Dredging & General Works Pty. Ltd.** *Melbourne, Victoria* Australia	**383** — 467	✠**100A1** SS 12/78 hopper barge EL (c) 1″U1 FN 518	**1968**-7 The Fleet Forge Pty. Ltd. —Melbourne, Victoria (5) 48,47 8,69 2,337 45,73 8,36 2,95 1 dk rf nil 2BH	**Hopper Barge** Bottom doors	

LAID UP — SURVEYS OVERDUE 12/82

6822486	**A. D. 502** **Australian Dredging & General Works Pty. Ltd.** *Melbourne, Victoria* Australia	**383** — 467	✠**100A1** hopper barge	SS 12/78 EL (c) 1"U1 FN 518	**1968**-7 The Fleet Forge Pty. Ltd.—Melbourne, Victoria (6) 48,47 8,69 2,337 45,73 8,36 2,95 1 dk rf nil 2BH	**Hopper Barge** Bottom doors	
			LAID UP — SURVEYS OVERDUE 12/82				
7206043 Esd RT	**A. DE LIMA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 003** 0 1 260	✠Classed LR until 23/4/76		**1972**-2 Garden Reach Workshops Ltd.—Calcutta (999) 63,81 13,95 2,998 58,93 13,56 3,81 RAD 12,2 RFD 13,5 1 dk rf nil	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	3 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 095bhp (805kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellers aft, 1 fwd
7431117 OXCM D2344 Df Esd Gc Rdr RT	**A. E. S.** **Rederiet A. E. Sorensen A/S** A. E. Sorensen Svendborg Denmark	**499** 325 1 290		BV	**1976** Frederikshavn Vaerft A/S—Frederikshavn (367) 76,61 12,27 3,404 68,03 12,20 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (18,9 × 8,0) (19,2 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 220V 50Hz a.c. 12kn
7902257 392029 Df Esd Gc Pfd Rdr RT	**A. F. PIERCE** **Pierce Fisheries Ltd.** Lunenburg, N.S. Canada	**294** 125 —			**1979** Ferguson Industries Ltd.—Pictou, N.S. (209) 33,66 8,08 3,661 28,99 7,94 4,30 1 dk	**M Fishing** Side Trawler Dredge Shellfish Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8139352 TCTE 4710	**A. FAIK AKAR** ex Akgul III-84 Istanbul Turkey	**298** 176 600			**1979** ....Istanbul 48,01 2,601 46,44 8,03 2,70 1 dk	**M General Cargo**	Oil 428bhp (315kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8kn
7330002 EGDZ Pfd Rdr RT	**A. GAUDI** **Remolcadores de Barcelona S.A.** Vigo Spain	**204** 65 126	✠**100A1** tug ✠**LMC**	SS 2/83 EL (c) $\frac{15}{16}$"U1 FN 364	**1974**-10 Enrique Lorenzo y Cia. S.A.—Vigo 32,21 8,62 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51 4BH WB7T	**M Tug** Fire-fighting	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared to sc. shaft B&W Cons. Echevarria Bermeo Gen 1 × 72kW 1 × 36kW 380V 50Hz a.c.
6802321 5BIP Df Esd Gc Pfd Rdr RTm/h/v	**A. H.** ex Rio Sun-84 ex Tokyo-77 **Beauford Shipping Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	**37 311** 26 812 74 832	**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes **LMC**	SS 5/81 EL Pt 715,0/90,0U2 FN 12289 (NV)	**1967** Hitachi Zosen—Innoshima (4124) 251,01 32,36 13,983 240,01 32,30 18,90 P 40,9 F 18,9 1 dk rf 76 DK in way of Nos. 1-11 holds inclusive 15BH WB26066T incl. Comb. btm side & topside tanks in Nos. 1-11 holds inclusive 23789T	**M Ore/Bulk/Oil Carrier** 11 Ho/Ta each 16,1 ER G.82 084 L.(oil) 82 084 HeCls. BC 1 Ha (stl) (9,0 × 12,5) 10 Ha (stl) (each 11,1 × 14,4) ER 2W Der 2(2-10)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) primary 51kgf/cm^2 (50,1bar) secondary 17,2kgf/cm^2 (16,9bar) Spt 214°C AuxB (ex.g) 21,4kgf/cm^2 (21,0bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 4 836,5t (hvf)-71,0pd 16kn
5000134 WNBM 239224 Df Gc Rdr	**A. H. DUMONT** **Diesel Tanker J. A. Martin Inc.** Spentonbush Fuel Transport Service Inc. New York, NY United States of America	**1 167** 897 1 321			**1940** J. H. Mathis Co.—Camden, NJ (129) *74,22* 11,31 3,950 11,28 4,42 P 14,7 F 5,8 1 dk len —	**M Tanker** Mchy.aft L.(oil) 2 029	Oil 805bhp (592kW) Fairbanks Morse & Co. Beloit, Wi Fuel 412,5t-3,5pd 10kn
5000146 WA2197 242024 Df Gc Rdr RT	**A. H. FERBERT** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**10 294** 6 403 19 414		AB	**1942** Great Lakes Eng. Works—River Rouge, Mi (289) 194,93 20,48 7,646 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.18 208 18 Ha (stl) (each 3,2 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW 1 × 100kW 1 × 60kW Fuel 360,5t (o.f.) 12,5kn
5010244 UAAX M-22336 Df Esd Gc Rdr RT	**A. I. VOEYKOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**3 220** 144 1 287		RS	**1959** ..............U.S.S.R. 84,69 14,03 5,481 78,06 14,00 10,04 2 dks	**M Research** Ice strengthened 3 Ho B.1 340 3 Ha (3,4 × 1,3) (1,6 × 1,6) (6,0 × 6,0) 4W Der 1(3) 3(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad 13kn
5000160 WA2089 238601 Df Gc Rdr RT	**A. J. McALLISTER** ex Rowen Card-47 ex Tamaha ex Rowen Card **McAllister Brothers Inc.** New York, NY United States of America	**268** 182 —		AB	**1939** Canulette SB. Co.—Slidell, La (983) *32,16* 7,68 3,877 32,01 7,62 4,17 1 dk rf 686 BK 152	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft NE 60 General Motors Corp. La Grange, Illinois Gen 1 × 25kW Fuel 150,5t (d.o.)
8121094 ZROI 350902 Df Esd Gc Rdr RTm/v	**A. J. TEA-MORSHUIZEN** **South African Transport Services** Cape Town/Kaapstad South Africa	**83** 31 —	✠**100A1** South African coastal service ✠**LMC**	173,0/14,0 FN 179	**1982**-9 Hip Hing Cheung Shipyard—Kowloon, Hong Kong (588) 24,29 5,67 1,107 21,01 5,30 3,20 1 dk rf- 5BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 159 × 159 sr reverse geared to sc. shafts 940bhp (691kW) Cummins Charleston Inc. Charleston, SC Gen 2 × 47kW 400V 50Hz a.c. Fuel 3,5t (d.o.) 18kn
7652943 H03244 8734-PEXT Rdr RT	**A. K. MARINE I** ex Actfast-83 ex Meisho Maru No. 8-80 **Cotan International Pte. Ltd.** Panama Panama	**487** 278 907		NK	**1969** Kurinoura Dock K.K.—Japan (70) 54,79 4,112 49,10 8,81 4,60 P 11,9 F 6,1 1 dk	**M Tanker** L.(oil) 1 228	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 56kW a.c. 10,75kn

6818136 HO3144 9174- PEXT Rdr	**A. K. MARINE II** ex Lakshmi I-83 ex Lakshmi-80 ex Kofuku Maru-79 **Cotan International Pte. Ltd.** Panama Panama	**498** 278 1 029		**1968** Kishimoto Zosen—Kinoe (270) 53,42 8,82 4,090 49,00 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 158	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 35kW 225V a.c. 10,75kn
5000201 2352 Rdr	**A. KAVAGI** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (805) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Hamburg Fuel (o.f.)
5072864 Df Rdr RTv	**A. KING I** ex King I-75 ex Cimbria-74	**293** 143 444	(GL)	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 42,73 7,52 2,947 38,00 7,47 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.620 B.566 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 15,0t (d.o.) 8,5kn
5000251	**A. M. ADAMS** **Sea Farnis International Ltd.**	**120** 90 —		**1936** H. E. Arch—Georgetown, Cayman Is. 30,48 6,71 2,896 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 8Cy. 165 × 178 NE 42 General Motors Corp. Cleveland, Oh
5000263 ZSCP 172580 Df Esd Rdr RTm/v	**A. M. CAMPBELL** **Underwater Construction & Salvage Co. (Pty.) Ltd.** Durban South Africa	**787** — —	✠Classed LR until 8/52	**1951**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (392) 53,45 10,77 4,687 10,72 B 17,7 R rf 305	**TS Tug**	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 444,0t (c) 11,25kn
8003345 ELCT8 7373 Df Esd Gc Rdr RT	**A. M. TRADER** Launched as Mosor Trader **A. M. Shipping Inc.** Halfdan Ditlev-Simonsen & Co. Management A/S Monrovia Liberia	**19 867** 13 293 40 520	**✠100A1** oil tanker caustic soda in cargo tanks max. filling 68% (depth) with cargo SG 1.6 **✠LMC UMS** **IGS** EL Kt 632,5/68,0U3 FN 7959	**1983**-9 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (182) 175,90(BB) 32,03 11,229 168,89 32,00 15,12 F 14,1 1 dk rf nil 10BH WB12818T incl. 3059T in clean ballast tanks	**M Tanker** Oil Chemical IGS (LR) 16 Ta ER L.(oil) 43 597 HeCls. C	Oil 2SA 5Cy. 670 × 1700 10 876bhp (8 000kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (o.f.) 18,3kgf/cm² (18,0bar) e(ex.g) 18,3kgf/cm² (18,0bar) Gen 3 × 584kW 450V 60Hz a.c. Fuel 299,0t (d.o.) 1 539,5t (hvf)
5000237 DGBL	**A. M. 1** ex Martha **Andreas Martens K.G.** Hamburg Federal Republic of Germany	**125** 68 —	GL	**1931** E. J. Smit & Zoon—Hoogezand 32,39 5,82 1,88 1 dk R len 59	**M General Cargo Barge**	Oil 4SA 6Cy. 140 × 210 225bhp (166kW) NE 60 Daimler-Benz A.G. West Berlin
5000249 DGCP 7268	**A. M. 3** ex Anne Elfriede-58 **Frank Gottsch** Hamburg Federal Republic of Germany	**108** 55 180		**1929** Gebr. Bodewes—Foxhol 25,30 5,19 2,372 2,60 1 dk R	**M General Cargo Barge** 1 Ha (11,9 × 3,2)	Oil 4SA 4Cy. 200 × 260 reverse reduction geared to sc. shaft 150bhp (110kW) NE 59 Motorenfabrik Carl Jastram Hamburg 6,5kn
6614841 TAAI 4979 Df Esd Gc Pfd Rdr RTh	**A. O. ULUSOY** ex Glaciar Negro-81 **Ulusoy Shipping** Ulusoy Deniz Isletmeciligi A.S. Istanbul Turkey	**1 600** 918 1 877	BV	**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (205) 79,51 11,46 4,998 79,41 11,04 6,51 2 dks RW	**M Refrigerated Cargo** 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15kn
5230038 GTHE 186853	**A. P. MCCANN** ex Maximus-84 **M. Tugs Ltd.** Maureen Shirley McCann Newcastle-upon-Tyne United Kingdom	**141** 0 108	✠Classed LR until 21/5/76	**1956**-3 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (144) 29,62 7,14 3,195 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Fuel 30,5t 12kn
8321383 OXNX D2898	**A. P. MOLLER** A. P. Moller Dragor Denmark	**28 010** 15 706 50 600	**100A1** Class Contemplated FN 8679	**1984** Odense Staalskibsvaerft A/S—Lindo (105) 182,58 13,201 173,51 32,21 17,81 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.53 657	Oil 2SA 5Cy. 700 × 2268 12 250bhp (9 011kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn
5139181 WA5876 239778 RTm/h/v	**A. P. ST. PHILIP** ex H. S. Falk-65 **A. P. St. Philip Inc.** Tampa, Fl United States of America	**193** 90 —		**1940** Pusey & Jones Corp.—Wilmington, De (1077) 28,96 7,40 27,28 7,32 4,50 1 dk	**M Tug**	Oil 2SA 16Cy. 229 × 254 NE — American Locomotive Co. U.S.A.
6807632 RTv	**A. R. FORD** **The Maritime Services Board of New South Wales** *Newcastle, N.S.W.* Australia	**199** — 98	✠Classed LR until 19/1/73	**1968**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (78) 31,78 7,98 2,617 28,96 7,62 3,36 RAD 1,6 1 dk rf 381	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 168 × 184 Rolls-Royce Ltd. Shrewsbury Gen 3 × 26kW 415V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 9kn
6702155 3EKM 9587-79 Df Esd Gc Pfd Rdr RTm/h/v	**A. REGINA** ex Stena Germanica-79 **Armatur S.A.** Panama Panama	**3 658** 1 482 701	BV ✠Classed LR until 23/3/79	**1967**-4 A/S Langesunds M/V—Langesund (54) 110,80(BB) 18,50 4,550 100,01 18,01 6,71 B 72,0 2 dks, Intermediate dk at sides, 3rd dk clear of mchy. space rf 610	**TM Passenger/RoRo Cargo/Ferry** 384bth 916dk P Bow door/ramp Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shafts 15 400bhp (11 328kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 408kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 452,0t (d.o.)-61,0pd 23,5kn

6613299 VDJB 323016 Df Esd Gc Pfd Rdr RTm/v	**A. S. GLOSSBRENNER** **Algoma Central Railway** Sault Ste. Marie Canada	**17 955** 13 324 28 754	AB ✠Classed LR until 23/8/74	**1966**-7 Davie SB. Ltd.—Lauzon, P.Q. (658) 222,49 22,97 7,886/8,430 216,19 22,86 12,15 P 28,1 F 15,6 1 dk RW rf nil	**M Bulk Carrier** 6P 6 Ho 27,1 29,2 29,2 29,2 29,2 34,7 ER G.36 653 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 500kW 1 × 350kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf) 14,75kn
6711883 Y3CW Df Esd Gc Pfd Rdr RT	**A. V. HUMBOLDT** ex Georgius Agricola-70 **Institut fur Meereskunde** **(Institute of Oceanography)** Rostock German Democratic Republic	**1 270** 345 434	DSRK	**1967** VEB Peene-Werft—Wolgast (222) 64,24 10,67 4,801 54,08 10,60 6,81 1 dk	**M Research/Fishing** Stern Trawler Ice strengthened 2 Ho 1W Der 1(4)	Oil 2SA 6Cy. 480 × 720 1 400bhp (1 030kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 216kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7401007 VC8335 348233 Esd Gc Pfd Rdr RT	**A. W. HENRIKSEN** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**789** 371 —	✠	**1975**-6 Ferguson Industries Ltd.—Pictou, N.S. (197) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) A/B Bofors Nohab Trollhattan Gen 1 × 240kW 1 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 185,0t 10kn
7128069 Df Esd Pfd Rdr RT	**AAFJE**	**102** 38 —		**1967** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis 29,11 27,41 6,33 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 16Cy. 114 × 127 700bhp (515kW) General Motors Corp. U.S.A.
5156684	**AAGE** ex Cetus-78 ex Runa-69 ex Rimborg-68 ex Elni-67 ex Hulda Wal-65 ex Lindin-49 ex Ilse-46 ex Uuras-37 ex Assel **Ronald Richardson**	**189** 96 239	(NV)	**1931** Scheepswerven Gebr. Niestern —Delfzijl *32,07* 6,53 2,591 6,48 3,05 RQD 4,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 18,9 ER G.328 2 Ha (each 6,4 × 3,8) ER 2W Der 2(1)	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 7,0t (d.o.) 8kn
8104876 VTGY 1968	**AAKASH** **Bombay Port Trust** Bombay India	**394** 118 148	IRS (Class cont.)	**1984** Hooghly Docking & Eng. Co. Ltd. —Calcutta (433) 33,51 10,04 5,076 (incl.skeg) 32,54 9,49 4,58 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi 2 Directional propellers
7346348 PCAR 133 Df Esd Gc Rdr RT	**AALTJE JACOBA** ex Marry Jacob-81 **Jac. Hoekstra & Gebr. de Boer** Urk Netherlands	**226** 83 —		**1974** Ch. & Arme. A. Seghers—Oostende (C.55) 35,46 7,55 2,998 7,51 4,12 1 dk len 77	**M Fishing** Side Trawler	Oil 4SA 8Cy. 1 310bhp (964kW) Stork-Werkspoor Diesel N.V. Amsterdam
7001065 PCAS 142 Df Esd Gc Rdr RT	**AALTJE MARGRIET** ex Mattheus-74 **H. Snoek & Zonen** Urk Netherlands	**140** 51 —		**1969** N.V. Scheepswerf Haak—Zaandam (912) 30,15 6,63 3,18 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle
8315475 PCAQ 253	**AALTJE VISSER** **M. Post & Zonen** Urk Netherlands	**390** 126 —		**1983** Scheepswerf Bijlholt B.V.—Foxhol (614) 39,40 8,51 3,531 35,13 4,73 1 dk	**M Fishing** Side-fishing	Oil 2 400bhp (1 765kW) MAN Brons Industrie N.V. Appingedam
6700470 PCAT 12326 Df Esd Gc Rdr RT	**AARDENBURGH** **KNSM-Kroonburgh B.V.** Rotterdam Netherlands	**499** 298 1 104	BV	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (293) 72,98 11,59 3,645 68,03 11,51 3,66 F 10,1 1 dk & S dk	**M General Cargo** OSD 2 Ho 18,5 28,1 ER G.3 188 B.2 842 2 Ha (stl) (12,5 × 6,1) (18,5 × 6,5) ER Der 3(6)	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 53kW 1 × 12kW 400V 50Hz a.c. Fuel 231,5t (d.o.) 13kn
7723182 CNTA 6-715 Df Esd Gc Rdr RT	**AARK SOUSS** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/02) 34,90 8,49 3,771 30,33 8,32 4,60 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller 12,5kn
5000598 LCBW 5143 Df Esd RT	**AARVAK** **Odd Bjorklo** Tromso Norway	**162** 55 —		**1912** K. Dekke—Bergen 34,63 6,96 6,86 1 dk len 56	**Wood M General Cargo/Sealer** Mchy.aft 1 Ho 2 Ha (2,6 × 2,2) (1,3 × 1,8) Der 1(5)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) NE 64 A/S Wichmann Rubbestadneset Fuel (d.o.)
7731751 OYTI H725 Df Esd RT	**AASE HOJ** **Erik H. Hansen P/R** Jorn Glerup Moller Horsens Denmark	**148** 60 250		**1977** A/S Bogense Skibsvaerft—Bogense (222) 30,92 8,54 2,401 28,99 2,80	**M General Cargo Barge**	Vee Oil 4SA 8Cy. 127 × 140 350bhp (257kW) Saab-Scania Sodertalje

7002318 LJBV 17310 Esd Gc Pfd Rdr RTm/v	**AASLAND** ex Venlo-81 **A/S Aasland K/S** Hans Martin Torkelsen Bergen Norway	T.Mk **299** 197 925	NV	**1969** Orens M/V—Trondheim (47) 61,45 10,60 3,860 55,50 10,57 5,59 P 13,2 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 830 B.1 668 2 Ha (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,5pd 11kn
8129084 HO6647 10008 -PEXT Esd Gc Rdr RT	**AASSEF 4501** **Offshore Equipment Investment S.A.** Panama Panama	**492** 5 —	AB	**1982** Sing Koon Seng (Pte.) Ltd. —Singapore (589) 3,804 42,52 10,01 4,22 1 dk rf 424	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Oil Recovery	2 Vee Oil 4SA each 16Cy. 185 × 210 sr geared to sc. shafts AB Hedemora Verkstader Hedemora Gen 2 × 144kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
6902808 LANM 17102 Df Esd Pfd Rdr RTm/v	**AASVAER** ex Torpo-83 **A/S Aasland K/S** Hans Martin Torkelsen Bergen Norway	**299** 216 909	(NV)	**1968** Batservice Verft A/S—Mandal (543) 68,08 11,43 3,525 60,00 10,80 3,61 P & B 13,8 F 8,6 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 43,2 ER G.2 249 B.1 876 2 Ha (17,2 16,1 × 7,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,5pd 11kn
5176622 GGHK 301837 Df Esd Gc Rdr RTv	**ABACO** ex Judaean-77 **Dagon Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**272** 86 —	✠**100A1** SS 7/82 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (e) 1" FN 403 **DAMAGED BY FIRE 7/84 — CLASS SUSPENDED**	**1960**-8 Cochrane & Sons Ltd.—Selby (1449) *36,43* 7,65 35,67 7,62 3,66 RQD 18,9 F 5,5 RW rf 610 BK 178 conv Side Trawler Fishing 75 4BH WB7t	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 5Cy. 340 × 570 790bhp (581kW) British Polar Engines Ltd. Glasgow Gen 1 × 121kW 1 × 30kW 1 × 20kW 220/240V d.c. Controllable pitch propeller Fuel 50,0t (d.o.) 11,5kn
5000641 RT	**ABACO FARMER** ex M-H-C-24	**346** 197 366		**1944** New Jersey Shipyard Corp.—Barber, NJ *48,47* 6,99 2,464 ... ... 1 dk conv Landing Craft —	**TM General Cargo** 3P 2 Ho 20,7 6,7 2 Ha (3,6 3,2 × 2,4)	8 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts General Motors Corp. Detroit, Mi Gen 4 × 91,5kW 120V d.c. 2 Controllable pitch propellers Fuel (d.o.)
6928785 HP2451 5591-75 Esd Gc Rdr RTm/h/v	**ABACO TREASURE** ex Inagua Sands-83 ex Gordon L.-75 **Abaco Treasure Ltd.** Panama Panama	**485** 224 645	BV	**1969** Schiffswerft Gebr. Schloemer —Oldersum (197) 54,26 11,00 1,626 52,53 10,98 2,42 P 7,1 B 4,9 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) E made77 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 440V 60Hz a.c. 8kn
5292256 C6RU RTm	**ABACO WANDERER** ex Regla Segundo-63 **Islands Produce Ltd.**	**382** 223 380		**1948** ............U.S.A. *47,25* 7,04 2,464 ... ... 1 dk conv Landing Craft —	**TM General Cargo** 3P 2 Ho 25,3 6,7 2 Ha (3,6 × 3,6) (2,7 × 2,7) Cr 2(2)	8 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 20kW 1 × 1,5kW 120V d.c. 2 Controllable pitch propellers Fuel (d.o.)
5000639 RT	**ABACO-ADMIRAL** ex M-H-C-37 **Tropicana Products Co.** La Ceiba Honduras	**311** 173 —		**1944** Albina Eng. & Mach. Works —Portland, Or *46,58* 7,12 ... ... 1 dk conv Landing Craft —	**TM General Cargo**	8 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 2 000bhp (1 471kW) General Motors Corp. Detroit, Mi
5000653 RT	**ABACO-MERCHANT** ex M-H-C-30 **Tropicana Products Co.** La Ceiba Honduras	**296** 173 —		**1944** Consolidated Steel Corp.—Long Beach, Ca *46,58* 7,12 ... ... 1 dk conv Landing Craft —	**TM General Cargo**	8 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 2 000bhp (1 471kW) General Motors Corp. Detroit, Mi
5000665 HRRJ RT	**ABACO-TRADER** ex M-H-C-29 **Tropicana Products Co.** La Ceiba Honduras	**296** 173 —		**1944** Consolidated Steel Corp.—Long Beach, Ca *46,58* 7,12 ... ... 1 dk conv Landing Craft —	**TM General Cargo**	8 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 2 000bhp (1 471kW) General Motors Corp. Detroit, Mi
7108069 EQTC Rdr RT	**ABADAN** ex High Tide-69 ex Tilman J. No. 4 ex High Tide **Tidewater Middle East Marine Service Co.** Tidewater Inc. Abadan Iran	**192** 130 —		**1956** Alexander Shipyards Inc.—New Orleans, La (607) *39,35* 9,76 2,394 2,90	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 127 × 142 1 200bhp (883kW) General Motors Corp. U.S.A.
5232622 EQHA Df Esd Rdr RTm/h	**ABADAN STAR** ex Lebanese Star-75 ex Meres-N-66 **Habibullah Piltan & Co.** Abadan Iran	T.Mk **516** 205 859	(GL) **DELAYED IN SHATT—AL— ARAB 9/80**	**1952** N.V. Werf "Gusto"—Schiedam (7) 66,20 9,78 3,650 9,73 5,80 P 17,1 B 41,2 F 4,3 2 dks RW rf 102	**M General Cargo** 1 Ho 37,4 ER G.1 769 B.1 576 2 Ha (11,9 × 6,0) (13,1 × 6,4) ER 4W Der 2(5) 2(3)	Vee Oil 4SA 12Cy. 160 × 180 reduction geared to sc. shaft 800bhp (588kW) NE 75 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 45kW 1 × 15kW 110V d.c. Fuel 45,5t (d.o.) 12kn

5000677	**ABADEJO**		**168**		**1946** Hijos de J. Barreras S.A.—Vigo	**Wood S Fishing**		T 3Cy. 203 305 & 508 × 406	
EHSO			88		*30,00* 6,38 4,268	Side Trawler			
	Luis Garcia Perez y otros		—		... ...			....	
Esd	Vigo	Spain						Fuel 51,0t (o.f.)	8,75kn

7238199	**ABADI**		**1 516**		**1972** Imamura Zosen—Kure (187)	**M Tanker**		2 Oil 4SA each 6Cy. 250 × 320 sr geared	
9MVV	ex Melati-82 ex Koan Maru-82		1 143		87,56 12,22 5,722	Mchy.aft		to sc. shaft	
325322	**Abadi Shipping Sendirian**		3 542	NK	82,00 12,20 6,35			2 600bhp (1 912kW)	
Esd Gc	**Berhad**				P 20,8 F 11,9 1 dk	L.(oil) 3 567		Niigata Eng. Co. Ltd.	Tokyo
Rdr	Penang	Malaysia						Gen 3 × 104kW a.c.	
								Fuel 177,0t	12,5kn

8109565	**ABADI**		**160**		**1981** Asiaweld Shipbuilding (Pte.) Ltd.	**TM Stand-by Safety Vessel**		2 Vee Oil 4SA each 12Cy. 137 × 152	
			—		—Singapore (42)	for offshore installations		reverse reduction geared to sc. shafts	
	Sim Chek Siang Shipping		—	AB	2,210			1 040bhp (765kW)	
Esd Rdr	**Sendirian Berhad**				27,97 7,61 3,31			Caterpillar Tractor Co.	Peoria, Illinois
RT	Miri	Malaysia			F 6,1 1 dk			Gen 2 × 42kW a.c.	
					rf 648			Thw. thrust propeller fwd	
									12kn

8220668	**ABADI SAKTI I**		**100**		**1982** Santan Slipway & Eng. Co. (Pte.) Ltd.	**TM Tug**		2 Vee Oil 4SA each 8Cy. 137 × 152	
			4		—Singapore (8236)				
	P.T. Abadi Sakti Timber		—	AB KI	2,687			Caterpillar Tractor Co.	Peoria, Illinois
Esd Rdr	Jakarta	Indonesia			21,32 6,71 3,28				
RT					1 dk				
					rf 495				

5000691	**ABAGUR**		**3 142**		**1962** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**		Oil 2SA 5Cy. 500 × 1100	
EWDL			1 544		(119)			2 900bhp (2 133kW)	
M-17072	**U.S.S.R. -Primorsk Shipping Co.**		4 399	RS	105,11 14,81 6,224	Ice strengthened		A/S Burmeister & Wain's Maskin- og	
Df Esd	Nakhodka	U.S.S.R.			96,93 14,79 7,01	1 Ho 12 Ta ER		Skibsbyggeri	Kobenhavn
Gc Rdr					1 dk	G.186 L.(oil) 5 582	HeCls. BC	Fuel 335,5t (d.o.)-15,0pd	13,5kn
						1 Ha (2,2 × 3,2) ER			
						4W Der 1(3) 3(2)			

6622355	**ABAKAN**		**3 142**		**1967** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**		Oil 2SA 5Cy. 500 × 1100	
USIL			1 544		(157)			2 900bhp (2 133kW)	B&W
M-17167	**U.S.S.R. -Primorsk Shipping Co.**		4 400	RS	105,39 14,81 6,200	Ice strengthened		Valmet Oy Rautpohjan Tehdas	Jyvaskyla
Df Esd	Nakhodka	U.S.S.R.			96,93 14,79 7,01	1 Ho 12 Ta ER		Fuel 335,5t (d.o.)-15,0pd	13,5kn
Gc Pfd					1 dk	G.186 L.(oil) 5 456	HeCls. BC		
Rdr RT						1 Ha (2,5 × 3,2)			
						4W Der 1(3) 3(2)			

7028908	**ABAKAN**		**1 772**		**1966** ....Kerch	**M Tanker**		Oil 2SA 8Cy. 430 × 610	
			557		83,57 12,04 4,649			2 000bhp (1 471kW)	
	Government of The Socialist		1 660	(RS)	74,00 11,97 5,39	Ice strengthened		CKD Praha	Praha
Df Esd	**Republic of Vietnam**				1 dk	Mchy.aft		Fuel 126,0t (d.o.)-7,5pd	13,5kn
Gc Rdr						12 Ta			
RT						L.(oil) 2 034	HeCls. BC		
						2W Der 2(0,5)			

5000718	**ABAKANLES**		**4 638**		**1961** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**		Oil 2SA 5Cy. 720 × 1250	
UQHM			2 349		(B514/08)			4 500bhp (3 310kW)	
M-26504	**U.S.S.R. -Baltic Shipping Co.**		6 500	RS	123,93 16,74 7,240	Ice strengthened		Sulzer Bros. Ltd.	Winterthur
Df Esd	Leningrad	U.S.S.R.			114,99 16,69 8,46	4 Ho 21,4 20,8 ER 20,8 19,2		Gen 2 × 200kW 1 × 80kW	
Gc Rdr					1 dk	G.8 280 B.7 191		440V 50Hz a.c.	
RT						4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9)		Fuel 122,5t (d.o.) 463,0t (hvf)	15kn
						ER (12,5 12,5 × 8,9)			
						8W Der 1(40) 1(15) 8(5)			

6603684	**ABANTO**		**1 005**		**1966**-6 Soc. Espanola de Const. Nav.	**M Hopper Barge**		Oil 4SA 8Cy. 270 × 500	
EEWE	Launched as J.C.P.-G. 5		543		—Cadiz (121)	Bottom doors		1 110bhp (816kW)	
734	**Government of Spain**		1 617	✠Classed LR until 2/70	61,02 11,74 4,058	Mchy.aft		Naval-Stork-Werkspoor S.A.	Cadiz
Gc Rdr	**(Ministerio de Obras**				57,99 11,50 4,81			Gen 2 × 80kW 380V 50Hz a.c.	
RT	**Publicas)**				RFD 14,1 1 dk				10kn
	Cadiz	Spain			rf nil				

5000732	**ABARIS**		**236**		**1962** "ASTANO", Astilleros y Talleres del	**M Fishing**		Oil 4SA 6Cy. 295 × 420	
EAJH			108		Noroeste S.A.—El Ferrol (155)	Side Trawler		550bhp (405kW)	Krupps
982	**Pesquerias del Tinto S.A.**		—	BV	35,67 6,91 2,794			La Maquinista Terrestre y Mar (MTM)	
Df Esd	Huelva	Spain			30,05 6,86 3,92				Barcelona
RT						2 Ha (each 0,9 × 0,9)		Fuel 43,0t (d.o.)	11,75kn
					RW				

7106657	**ABAVA**		**3 468**		**1971** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**		Oil 2SA 5Cy. 500 × 1100	
UIAX			1 607		(201)			2 900bhp (2 133kW)	B&W
M-17294	**U.S.S.R. -Latvian Shipping Co.**		4 992	RS	106,08 15,45 6,741	Ice strengthened		Bryansk Eng. Works	Bryansk
Df Esd	Riga	U.S.S.R.			97,01 15,42 7,93	1 Ho 10 Ta ER		Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd	14kn
Gc Pfd					1 dk	G.187 L.(oil) 5 908	HeCls. BC		
Rdr RT						1 Ha (2,2 × 3,2)			
						3W Der 1(2) 2(1,5)			

6870328	**ABAVA**		**264**		**1957** ....East Germany	**M Fishing**		Oil 4SA 6Cy. 320 × 480	
UMZN			94		39,15 7,40 2,931			E made70 fitted—	
M-24291	**U.S.S.R. -'Zapryba'**		134	(RS)	3,48	Ice strengthened		VEB Schwermasch. Karl Liebknecht	
	Riga	U.S.S.R.			1 dk	2 Ho		(SKL)	Magdeburg
						In.167		Fuel (d.o.)	10,5kn
						2 Ha (each 1,2 × 1,2)			
						Der 1(1,5)			

8303018	**ABBAY WONZ**		**10 830**	**100A1**	**1984** Austin & Pickersgill Ltd.—Southwick,	**M General Cargo**		Oil 2SA 4Cy. 580 × 1700	
ETAW	Launched as Mengistu H. M.		6 058	Class Contemplated	Sunderland (1428)			7 680bhp (5 649kW)	Sulzer
4/76	**The Ethiopian Shipping Lines**		10 420		136,99 22,86 8,051	4 Ho ER 3 Ho		Clark Hawthorn Ltd.	Wallsend
RT	Assab	Ethiopia		FN 4527	126,02 22,81 13,11	G.21 488 B.19 668			
					2 dks	TEU 363 C. 363/20' (40')			
						4 Ha (stl) ER 3 Ha (stl)			

7408809 GYOQ 386229 Df Esd Gc Pfd Rdr RT	**ABBEY** Launched as Andwi **Town & County Factors Ltd. & First International Bankshares (Leasing) Ltd.** Furness Withy (Shipping) Ltd. London United Kingdom	**63 300** 50 512 118 750	**100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 or 2, 6, & 8 or 2 & 6 or 6 may be empty **LMC** **UMS** EL Vt 715,0/92,0U3 FN 15644 (NV)	**1979** Uddevallavarvet AB—Uddevalla (300) 263,69(BB) 40,85 15,907 250,86 40,71 21,65 F 17,7 1 dk rf 127 11BH WB78866T incl. Comb. btm & STs in Nos. 3 to 9 holds inclusive 11766T, topside tanks in Nos.1 to 9 holds inclusive 5924T, Nos. 2, 4 and 8 holds for clean ballast 51966T	**M Bulk Carrier** 9 Ho 21,1 21,1 21,1 21,1 21,1 21,1 21,1 21,1 22,5 ER G.148 473 1 Ha (stl) (17,0T × 11,5) 8 Ha (stl) (each 17,9 × 19,7) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 3 × 672kW 450V 60Hz a.c. 16kn
7830387 RH-L8 3093 RT	**ABBEYVILLE** ex Makola ex Audemer (L 4061)-78 Amapala Honduras	**1 299** 483 —		**1946** ....United Kingdom 70,49 11,89 1,524 68,59 1 dk conv RoRo Cargo/Tank Landing Craft 78	**TM RoRo Cargo/Landing Craft** Bow door & ramp Mchy.aft	4 Oil each -Cy. geared to sc. shafts 1 840bhp (1 353kW) Paxman Diesels Ltd. United Kingdom 12,5kn
6525260 HT27 Esd RT	**ABBIRA** **Israel Ports Authority** Haifa Israel	**188** — —	**✠100A1** SS 6/81 tug East Mediterranean & Red Sea service **✠LMC** EL (b) FN 308	**1965**-12 Atlas-werke A.G.—Bremen (434) 30,51 8,03 3,131 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc. shaft Kloeckner Humboldt Deutz Koeln
8019851 618778	**ABBONDANZA** **Michael A. Salvato** San Francisco, Ca United States of America	**149** 105 —		**1979** Rodriguez Boat Builders Inc.—Coden, Al 27,44 6,72 3,69 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil U.S.A.
6622525 GZKY 303544 Esd Rdr RTv	**ABBOTSGRANGE** **Forth Ports Authority** Grangemouth United Kingdom	**1 864** 771 2 235	**✠100A1** SS 8/80 hopper dredger Firth of Forth service, limiting line—Crail—Dunbar **✠LMC** EL q 1½"U2 FN 1440	**1967**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (447) 76,23 14,79 4,884 71,33 14,33 5,85 B 7,4 1 dk rf nil 4BH WB193t	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 Mchy.aft Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 248 × 267 total 4 024bhp (2 960kW) driving 2 gen. each 1 200kW 730V connected to 2 elec. motors each of 1 100shp (809kW) (CC) & sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 2 × 200kW 1 × 36kW 220V d.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.) 12kn
6511673 3EGE2 1144 8-AG Df Esd Gc Rdr RTm	**ABBY** ex Philippi-82 ex Wako Maru-75 **Spider Shipping S.A.** Sounion Shipping Co. S.A. Panama Panama	**12 495** 8 790 22 174	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (215) 165,31 23,27 9,281 155,00 23,19 13,42 P 31,4 F 10,7 1 dk RW	**M Bulk Carrier** Mchy.aft 6 Ho 16,7 19,4 19,4 19,4 19,4 19,4 G.28 532 B.28 047 6 Ha (10,9 × 10,2) (11,7 11,7 11,7 11,7 11,7 × 13,1) Cr 6(7,5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW a.c. Fuel 1 636,0t (hvf)-31,5pd 14kn
5032943	**ABC ADEN** ex BP Aden-80 **Aden Bunkering Co.** Aden People's Dem. Rep. of Yemen	**311** 279 660	**✠A1** SS 11/82 oil tanker FP above 65.5°C Aden harbour service EL (d) FN 434	**1954**-6 Clelands (Successors) Ltd. —Wallsend (190) 38,21 8,74 3,201 35,51 8,69 3,51 1 dk RW 6BH WB94t	**Tank Barge** 4 Ta L.(oil) 667 HeCls. C	✠ db 105lbf/in^2 (7,3bar) class withdrawn 3/61
5032955	**ABC AL-RODHA** **Aden Bunkering Co.** Aden People's Dem. Rep. of Yemen	**47** 24 61	**✠A1** SS 10/81 oil tanker—FP above 65,5°C. Aden harbour service **✠LMC** EL (a) $\frac{11}{16}$" FN 133	**1960**-3 J. Bolson & Son Ltd.—Poole (534) 22,41 4,58 1,524 21,11 4,35 1,91 1 dk rf nil 3BH WB9t	**M Tanker** 2 Ta ER	Oil 4SA 6Cy. 140 × 197 reverse geared to sc. shaft 106bhp (78kW) L. Gardner & Sons Ltd. Manchester Fuel-0,5pd 5,75kn
5033222	**ABC TAWAHI** ex BP Tawahi **Aden Bunkering Co.** Aden People's Dem. Rep. of Yemen	**114** 76 152	**✠A** SS 12/79 oil tanker—FP above 65,5°C. Aden harbour service EL a $\frac{5}{8}$" FN 231	**1954**-9 Clelands (Successors) Ltd. —Wallsend (200) 24,57 7,07 1,524 24,39 7,01 2,44 1 dk 2BH	**Tank Barge** 2 Ta L.(oil) 204	
5032797	**ABC 21** ex BP 21-82 ex A.I.O.C. No. 26-57 **Aden Bunkering Co.** Aden People's Dem. Rep. of Yemen	**75** — 102	**✠A-** SS 3/82 oil tanker—FP above 65.5°C. Aden harbour service EL (a) FN 190	**1949**-12 Mechans Ltd.—Scotstoun 24,44 5,97 1,245 24,39 5,80 1,99 2BH	**Tank Barge** 2 Ta L.(oil) 140	
5032838	**ABC 27** ex BP 27-80 ex A.I.O.C. No. 30-57 **Aden Bunkering Co.** Aden People's Dem. Rep. of Yemen	**—** — 46	**✠A-** SS 12/80 oil tanker FP above 65.5°C Aden harbour service EL (a) FN 120	**1950**-10 Millen Bros. Ltd.—Paisley 17,20 5,54 1,067 17,07 5,49 1,53 RW 2BH	**Tank Barge** 1 Ta	
5032917	**ABC 37** ex BP 37-80 **Aden Bunkering Co.** Aden People's Dem. Rep. of Yemen	**70** — —	**✠A** SS 10/80 oil tanker FP above 65.5°C Aden harbour service EL (a) FN 146	**1959**-3 Clelands (Successors) Ltd. —Wallsend (240) 18,62 7,29 1,220 18,29 6,10 1,83 rf nil 3BH	**Tank Barge** 1 Ta L.(oil) 51	

5032929	**ABC 38** ex BP 38-84 **Aden Bunkering Co.** Aden People's Dem. Rep. of Yemen	**70** — —	✠A SS 7/81 oil tanker—FP above 65,5°C. Aden harbour service EL (a) FN 146	**1959**-3 Clelands (Successors) Ltd. —Wallsend (241) 18,62 7,29 1,220 18,29 6,10 1,83 rf nil conv Tank Barge 79 3BH	**Crane Barge** 1 Ta L.(oil) 51	
7426502 Rdr RT	**ABD AL KURI** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (230) 28,73 6,51 24,52 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5198682 ODHY B4092 Rdr RTm	**ABDALLAH R.** ex Mahmoud-80 ex Kvitsoy-76 **Youssef A. Abourahal & Hanna N. Tabet** Beirut Lebanon	**478** 178 889 **744** 436 1 031	NV	**1958** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5164) 58,02 9,48 3,677/— 53,47 9,45 5,36 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 14,6 16,6comb. 5,0 ER B.1 372 4 Ha (stl) (6,4 4,8 4,3 × 3,0) (1,6 × 1,6) ER 4W Cr 1(3) Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 1 × 15kW 380V 50Hz a.c. Fuel 61,0t (d.o.)-2,5pd 11kn
7643057 Df Esd Pfd Rdr RT	**ABDEL MOUMAN** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 450bhp (331kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
5140037 Df Esd Gc Rdr	**ABDEL RAHMAN AZZAM** ex Hydra Glory-82 ex Florina-75 ex Libra-73 ex Hai Tsung-70 ex Kalymnos-61 ex Andros Glory-60 **Mohamed Amin Mostafa Elsayed** Egypt	**10 058** 5 870 15 578	(AB)	**1956** Ishikawajima Jukogyo—Tokyo (744) 158,91 19,05 9,789 150,02 19,00 12,60 P 41,8 F 10,7 2 dks rf 102	**S General Cargo** CSD 6 Ho ER G.21 865 B.20 260 6 Ha (8,9 9,7 9,7 9,7 9,7 9,7 × 7,6) ER 12W Der 1(50) 4(10) 8(5)	2 S Turb dr geared to sc. shaft 8 200shp (6 032kW) Ishikawajima Jukogyo Tokyo Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 188,5t (o.f.) 16kn
7722592 CNFO Df Esd Gc Rdr RT	**ABDELMOUMEN** **Compagnie de Transport Maritime S.A. (COTRAMA)** Tangier Morocco	**2 749** 1 678 4 306	BV	**1978** Miho Zosensho K.K.—Shimizu (1076) 102,49 17,00 6,562 94,01 16,01 9,56 3 dks	**M Refrigerated Cargo** 4 Ha (stl) (7,0 7,7 × 6,4) (5,7 6,4 × 6,4) ER Der 8(3)	Oil 4SA 6Cy. 540 × 850 5 500bhp (4 046kW) The Hanshin Diesel Works Ltd. Japan 16,75kn
7351472 CNKY 3-192 Esd Rdr RT	**ABDESLAM** ex Cosimo Gancitano **Societe de Developpement Industriel de la Peche S.A. (SODIP)** Tangier Morocco	**203** 91 —		**1975** Cant. Nav. M. Morini & C.—Ancona (148) 32,49 7,01 25,00 6,81 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7364522 TCJG 4318 Df Esd Gc Rdr RT	**ABDI KOLOTOGLU** Istanbul Turkey	**494** 297 1 219	AB	**1975** Deniz Insaat Kizaklari—Buyukdere (139) 69,32 5,055 60,00 10,49 5,90 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 480 reverse reduction geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 32kW 1 × 24kW 1 × 20kW a.c. Fuel 84,5t (d.o.) 14kn
7502435 WYH7 017 571492 Esd Gc Pfd Rdr RT	**ABDON MARTIN** **Halter Marine Inc.** New Orleans, La United States of America	**163** 111 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (498) 36,89 10,44 34,93 10,39 5,77 F 20,5 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 99kW a.c. Fuel 400,5t (d.o.) 13kn
6904351 HO2455 12010 -PEXT Df Esd Gc Rdr RT	**ABDUL K** ex Spirit of Mahe-84 ex Petrotank-74 **Aeakos Shipping Co. S.A.** Lagousses Shipping Co. Panama Panama	**1 530** 944 2 743	NV	**1969** Broderna Ekeroths Metallkonstruktioner—Norrkoping (175) 82,12 13,01 5,341 75,01 12,98 6,00 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 320 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 1 × 62kW 440V 60Hz a.c. Controllable pitch propeller Fuel 349,5t (d.o.)-6,5pd 10kn
6706929 P3RB 394423 Df Esd Gc Rdr RTh/v	**ABDUL LATIF** ex Stern Saturn-79 ex Saturn-74 **Salwa Marine Co. Ltd.** Limassol Cyprus	**2 079** 1 312 3 299	GL	**1967** Werft Nobiskrug G.m.b.H. —Rendsburg (850) 89,92 13,54 5,785 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 041 4 Ha (stl) (each 8,7 × 7,0) ER Der 1(15) 8(3-5)	Oil 2SA 7Cy. 400 × 600 1 870bhp (1 375kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
6500430 321573	**ABDUL MALIKI** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**154** 41 —	✠LR class withdrawn 17/10/84	**1965**-2 Henry Robb Ltd.—Leith (491) 28,63 7,83 25,91 7,40 3,66 1 dk rf 356 BK 152	**TM Tug**	2 Oil 2SA each 6Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow 11,5kn
5386966 B4043 Df Esd Rdr RTm	**ABDUL RAHMAN** ex Al Saber-81 ex Abdul Rahman-80 ex Expo-77 ex Waverstroom-69 ex Expo-60 **M. Alhag Mahmod Dana** Beirut Lebanon	**397** 282 686	(AB)	**1959** Scheeps. "Voorwaarts"—Martenshoek (176) 51,92 8,51 3,274 47,68 8,41 3,56 P 11,9 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 31,2 ER G.966 B.882 2 Ha (each 11,0 × 4,9) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 18kW 1 × 10kW 1 × 5kW Fuel 75,0t 11,5kn

8411140	**ABDUL WAHAB 1** **Mohamed Abdull Rahman Arrar Establishment** Saudi Arabia	**110** — 42	AB (Class cont.)	**1984** Ast. y Talleres Celaya S.A.—Bilbao (195) 2,131 16,01 6,41 3,36 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c.
8411152	**ABDUL WAHAB 2** **Mohamed Abdull Rahman Arrar Establishment** Saudi Arabia	**110** — 42	AB (Class cont.)	**1984** Ast. y Talleres Celaya S.A.—Bilbao (196) 2,131 16,01 6,41 3,36 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c.
7228704 HP3140 6172-75 Df Gc Pfd Rdr RT	**ABDULLA** ex Cheramie Bo Truc No. 17-75 **Mansal Offshore Panama S.A.** Panama Panama	**191** 130 —	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (338) 11,59 3,595 50,98 4,12 1 dk	**M Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW a.c. Fuel 217,5t (d.o.) 14kn
8405062 9KHX KT1494 Df Esd Gc RT	**ABDULLA AL FRAIH** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**392** 117 —	AB	**1984** Ishii Zosen—Chiba (163) 37,60 3,601 34,02 9,21 4,20 F 15,0 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 240 × 290 with clutches & dr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust propeller fwd
5320508 9KEE KT1213 Df Esd Rdr RT	**ABDULLAH** ex Mishael Al-Kulaib No. 5-80 ex Senzan Maru No. 8 **Khalid A. Abdulaziz Al Asman** Kuwait Kuwait	**1 957** 1 049 4 424	NK	**1963** Onomichi Zosen K.K.—Onomichi (115) 88,91 12,68 5,663 82,00 12,60 6,61 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 935 B.3 589 2 Ha (13,7 26,5 × 6,5) ER 9W Der 4(20) 2(15)	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 36kW 225V d.c. Fuel 203,0t-6,5pd 12,5kn
8138475 5072	**ABDULLAH** **Mehmet Remzi Ozmelek** Istanbul Turkey	**498** 280 —		**1982** ....Istanbul ... ... 53,35 9,97 3,87 1 dk	**M General Cargo**	Oil 500bhp (368kW) ....
6808791 Df Esd Rdr	**ABDULLAZIZ** ex Delta Energy-83 ex Zelda-80 ex Clydestan-78 ex Kai-73 **Hussein Tahier Abdullaziz** Jeddah Saudi Arabia	**496** 323 1 100	GL	**1968** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1004) 62,59 9,00 3,531 59,82 8,97 4,02 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 432	Oil 4SA 9Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Kiel 11,25kn
8113140 EFDV Df Esd Rdr RTh	**ABEDUL** **Navicon S.A.** Gijon Spain	**5 124** 2 832 8 522	GL	**1984** S.A. Juliana Const. Gijonesa—Gijon (285) 119,51 18,55 7,432 110,01 18,51 9,53 P 22,9 F 10,1 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.10 541 B.10 273 TEU 160 C.Ho 96/20′ (40′) C.Dk 64/20′ (40′) 2 Ha (stl) (25,9 25,9 × 10,7) ER 4W Der 2(50) 2(25)	Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 500bhp (3 310kW) Werkspoor Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 3 × 260kW 380V 50Hz a.c. Fuel 90,5t (d.o.) 379,5t (hvf) 13,25kn
5340998 SUWS Esd Pfd Rdr RTm/v	**ABEER DELTA** ex Sallywalter-80 ex Ballywalter-79 ex Steyning-71 **Delta Marine & Trading Co.** Alexandria Egypt	**1 572** 814 2 078	✠Classed LR until 27/10/82	**1955**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (421) 73,77 11,64 4,814 70,41 11,59 5,03 RQD 45,2 B 4,9 F 7,7 1 dk RW rf nil	**M General Cargo** 3 Ho 15,2 14,0 14,1 ER G.2 894 B.2 781 3 Ha (stl) (9,4 × 6,7) (9,4 9,4 × 7,4) ER Der 1(2,5)	Oil 2SA 8Cy. 360 × 600 1 200bhp (883kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 2 × 100kW 220V d.c. Fuel 71,0t (d.o.) 10,75kn
7927843 VCKT 801836 Esd Gc Pfd Rdr RTv	**ABEGWEIT** **CN Marine Inc.** Charlottetown, P.E.I. Canada	**13 483** 9 573 2 286	✠**100A1** train ferry Ice Class 1A Super Northumberland Strait service ✠**LMC** EL Bt 330,0/58,0U2 FN 3444	**1982**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1136) 122,38 21,59 6,171 117,30 21,51 7,85 B 8,0 4 dks rf 279 13BH WB964T incl. DTf456T & DTa364T	**TM RoRo Cargo/Ferry** Rail Vehicles 950dk P Bow door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 18 000bhp (13 240kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 2000kW 2 × 1360kW 460V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 181,5t (d.o.) 330,0t (hvf)-86,0pd 17kn
7725403 FPJH Df Esd Gc Pfd Rdr RT	**ABEILLE BRETAGNE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Les Abeilles International et Compagnie Brest France	**607** 143 1 200	BV	**1979** At. & Ch. de la Manche—Dieppe (1271) 43,74 11,82 4,711 40,01 11,41 5,44 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 × 290 geared to sc. shaft Pielstick Alsthom-Atlantique Montoir, St. Nazaire Controllable pitch propeller Thw. thrust propeller fwd 14.5kn
7710513 FNPB 493545 Df Esd Gc Pfd Rdr RTm/h/v	**ABEILLE FLANDRE** ex Neptun Suecia-79 **Societe Provencale de Gestion Maritime (PROGEMAR)** Les Abeilles International et Compagnie Brest France	**1 576** 423 1 550	BV (NV)	**1978** Ulstein Hatlo A/S—Ulsteinvik (157) 63,28 (BB) 14,43 7,001 55,10 14,41 7,32 1 dk	**TM Tug** Ice strengthened	4 Vee Oil 4SA each 8Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 352kW 3 × 256kW 1 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 17kn
7710525 FNPC 493546 Df Esd Gc Pfd Rdr RTm/h/v	**ABEILLE LANGUEDOC** ex Neptun Gothia-79 **Societe Provencale de Gestion Maritime (PROGEMAR)** Les Abeilles International et Compagnie Brest France	**1 584** 443 1 550	BV (NV)	**1979** Ulstein Hatlo A/S—Ulsteinvik (158) 63,28 (BB) 14,74 6,598 58,63 14,42 7,32 F - 1 dk	**TM Tug** Ice strengthened	4 Vee Oil 4SA each 8Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 352kW 3 × 256kW 1 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 450,0t (d.o & hvf) 17kn

5000835 FO3442 3029 RT	**ABEILLE No. 1** **Societe Provencale de Gestion Maritime (PROGEMAR)** Compagnie Nantaise de Remorquage et de Sauvetage "Les Abeilles" Nantes France	**101** — —	BV ✠Classed LR until 1/74	**1959**-7 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (402) 25,51 6,89 2,998 23,02 6,41 3,31 1 dk RW rf 508 BK 102	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
5000847 TO2024 3038 RT	**ABEILLE No. 2** **Societe Provencale de Gestion Maritime (PROGEMAR)** Compagnie Nantaise de Remorquage et de Sauvetage "Les Abeilles" Nantes France	**106** — —	**✠100A1** SS 2/82 tug English Channel & French coasting service **✠LMC** EL (a) FN 224 (BV)	**1960**-1 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (398) 25,51 6,89 2,909 22,99 6,41 3,31 RW rf 533 BK 102 5BH WB6t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
5000897 THAS 797 RTv	**ABEILLE No. 3** ex Abeille No. 9-75 **Societe Provencale de Gestion Maritime (PROGEMAR)** Compagnie Nantaise de Remorquage et de Sauvetage "Les Abeilles" Nantes France	**101** — —	BV	**1961** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (415) 25,00 6,86 2,750 23,47 6,41 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse geared to sc. shaft Kloeckner Humboldt Deutz West Germany Gen 2 × 20kW 220V d.c.
7521778 FTLV Esd Rdr RT	**ABEILLE No. 5** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**209** — —	BV	**1977** At. & Ch. de la Manche—Dieppe (1254) 29,01 2,810 27,01 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 2 Directional propellers 11,75kn
7521780 FTLW Esd Rdr RT	**ABEILLE No. 6** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**209** — —	BV	**1977** At. & Ch. de la Manche—Dieppe (1255) 29,01 2,810 27,01 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 2 Directional propellers 11,75kn
7211177 FSGI 3232 Df Esd Rdr	**ABEILLE No. 7** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**299** — 133	BV	**1972** Ch. de la Garonne—Bordeaux (1133) 32,42 9,73 4,960 30,00 9,33 4,14 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 220 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 2 Directional propellers 12kn
7217901 FSGN 3233 Df Esd Rdr	**ABEILLE No. 8** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**299** — 133	BV	**1972** Ch. de la Garonne—Bordeaux (1134) 33,00 9,73 4,960 30,00 9,33 4,14 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 220 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 2 Directional propellers 12kn
7419016 FZYR Df Esd Rdr RT	**ABEILLE No. 9** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**433** — 750	BV	**1975** Ziegler Freres—Dunkerque (190) 37,29 11,59 3,610 35,01 11,00 4,30 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 240 × 220 AGO Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 2 Directional propellers 12,25kn
7419028 FZYS 188877 Df Esd Rdr RT	**ABEILLE No. 10** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**433** — 750	BV	**1976** Ziegler Freres—Dunkerque (191) 37,32 11,59 3,610 35,01 11,02 4,32 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 240 × 220 AGO Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 2 Directional propellers 12,25kn
7935412 TO2028	**ABEILLE No. 11** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**278** — —	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (798) *33,29* 9,02 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Fuel 55,5t (d.o.) 10,5kn
7935424 TO4112	**ABEILLE No. 12** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**278** — —	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (799) *33,29* 9,02 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Fuel 55,5t (d.o.) 10,5kn
6618407 FZRX 3161 Df Esd Rdr RTm/h/v	**ABEILLE No. 14** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**227** 4 —	BV	**1966** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (171) 33,23 8,39 3,353 29,57 8,01 3,97 B 6,8 1 dk *7,5*	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 3 × 85kW 220V d.c. Fuel 81,5t (d.o.) 12kn

6714536 TO2088 2206 RTv	**ABEILLE No. 16** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**273** — —		BV	**1967** At. & Forg. de l'Ouest—St. Nazaire (Ra8) 32,19 9,25 4,115 31,91 8,72 4,63 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 95kW 220V d.c. Fuel 61,0t (d.o.) 13kn
5000976 TO2032 3062 Rdr RT	**ABEILLE No. 17** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**152** — 138		BV	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (158) 29,75 7,95 3,201 26,40 7,40 3,61 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 12kn
5000988 FP4328 3076 Df Esd Rdr RT	**ABEILLE No. 18** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**151** — —		BV	**1961** At. & Forg. de l'Ouest—St. Nazaire (Ra2) 29,60 7,95 3,099 26,40 7,40 3,36 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 11,5kn
5000990 TO2033 3069 RT	**ABEILLE No. 19** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**152** — 138		BV	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (159) 29,75 7,90 3,201 26,62 7,43 3,61 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t 12kn
5001011 TO2034 3079	**ABEILLE No. 21** **Societe Provencale de Gestion Maritime (PROGEMAR)** Compagnie Nantaise de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**101** — —		BV	**1961** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (416) 25,00 6,86 2,750 23,12 6,41 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 29,5t (d.o.) 10kn
6613512 TO2070 3154 RTv	**ABEILLE No. 23** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**149** — —	**✠100A1** tug **✠LMC**	SS 2/82 EL (b) FN 320	**1966**-11 R. Dunston (Hessle) Ltd.—Hessle (S831) 29,65 9,10 26,40 8,50 3,61 1 dk RW rf 635 BK 152 4BH WB39t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12kn
6614803 FS7473 4288 RTv	**ABEILLE No. 24** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage et de Sauvetage "Les Abeilles" Le Havre France	**143** — —	**✠100A1** tug **✠LMC**	SS 7/82 EL (b) FN 291	**1968**-3 R. Dunston (Hessle) Ltd.—Hessle (S832) 29,85 8,01 26,40 7,41 3,61 1 dk RW rf 635 BK 152 4BH WB39t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12kn
8016782 FPVR Df Esd Rdr RTm/v	**ABEILLE No. 31** **Societe Antiferoise de Remorquage et de Protection Portuaire** Le Havre France	**612** — 231		BV	**1981** Dubigeon-Normandie S.A.—Grand Quevilly (2562) 44,91 13,11 5,301 (aft) 41,51 12,62 4,32 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 260 × 280 Crepelle et Cie. Lille Gen 1 × 300kW 440/380V 60Hz a.c. 2 × 100kW 380V 50Hz a.c. 2 Directional propellers Fuel 100,0t (d.o.) 10kn
8016794 FUCB Df Esd Rdr RTm/v	**ABEILLE No. 32** **Societe Antiferoise de Remorquage et de Protection Portuaire** Le Havre France	**612** — 231		BV	**1981** Dubigeon-Normandie S.A.—Grand Quevilly (2563) 44,91 13,11 5,301 (aft) 41,51 12,62 4,32 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 260 × 280 Crepelle et Cie. Lille Gen 1 × 300kW 440/380V 60Hz a.c. 2 × 100kW 380V 50Hz a.c. 2 Directional propellers Fuel 100,0t (d.o.) 10kn
7518965 FPAR Df Esd Gc Pfd Rdr RTh	**ABEILLE NORMANDIE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Les Abeilles International et Compagnie Papeete French Polynesia	**1 401** 200 780		BV	**1977** Beliard-Murdoch S.A.—Oostende (C.229) 66,76 5,701 61,02 13,01 6,35 F - 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 4SA each 20Cy. 240 × 220 reduction geared to sc. shafts AGO Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 3 × 480kW 220/440V 60Hz a.c. 1 × 160kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 079,0t 15,5kn
7518977 FPAQ Df Esd Gc Pfd Rdr RTh	**ABEILLE PROVENCE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Les Abeilles International et Compagnie Papeete French Polynesia	**1 401** 200 780		BV	**1978** Beliard-Murdoch S.A.—Oostende (C.230) 66,76 5,701 61,02 13,01 6,35 F - 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 4SA each 20Cy. 240 × 220 reduction geared to sc. shafts AGO Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 3 × 480kW 220/440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 079,0t 15,5kn

7382433 FUAN 46614 /615 Df Esd Gc Rdr RT	**ABEILLE SUPPORTER** ex Seaway Hawk-82 ex Seaway Devon-76 **Societe Provencale de Gestion Maritime (PROGEMAR)** Les Abeilles International et Compagnie Marseille France See Register of Offshore Units	**1 037** 338 925	BV (NV)	**1975** Aukra Bruk A/S—Aukra (54) 63,58 13,42 5,750 55,00 13,01 6,66 F - 2 dks rf 749 conv Deck Cargo Tug/Supply Ship 76	**TM Underwater Maintenance Ship** Diving for offshore installations 12bth P Ice strengthened Mchy.aft Cr 1(30)	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts 8 000bhp (5 884kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 880kW 2 × 200kW 2 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 530,0t (d.o.)-22,5pd 14kn
8405892	**ABEILLE 902** **United Towing Ltd.** United Kingdom	**5 689** 1 706 14 000	**100A1** Class Contemplated FN 3485	**1984** Austin & Pickersgill Ltd.—Southwick, Sunderland (1427) 6,168 91,45 30,48 7,62 1 dk	**Deck Cargo Pontoon**	
7419080	**ABEILLE 931** ex Shetland One-80 **Societe Provencale de Gestion Maritime (PROGEMAR)** Les Abeilles International et Compagnie Bordeaux France	**5 680** 4 466 10 439	**✠100A** SS 9/79 pontoon EL (Q) FN 3171	**1975**-7 Ross Co. Ltd.—New Ross (680) 93,27 28,15 5,462 92,51 27,41 6,86 1 dk rf nil 6BH	**Jacket-launching Pontoon** Deck Cargo for offshore installations	
7516058	**ABEILLE 1201** ex Federal 400-4-80 **Societe Provencale de Gestion Maritime (PROGEMAR)** Les Abeilles International et Compagnie Dunkerque France	**7 783** 6 352 14 882	**✠100A1** SS 12/80 pontoon EL Y 2$\frac{1}{16}$"U2 FN 4551	**1975**-12 Hyundai SB. & Heavy Industry —Ulsan (504) 121,93 30,54 5,960 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10254T	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
7393731 OXFM D2306 RT	**ABEL EGEDE** ex Hvitanes-81 **Rederiet Umiak** Godthab Greenland (Danish)	**456** 206 —	NV	**1975** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (72) 44,63 9,50 4,896 39,20 F - 1 dk rf- BK 208	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.476	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 380V 50Hz a.c. Fuel 114,0t (d.o.)-4,5pd
7117125 CLBK Df Esd Gc Pfd Rdr RTm/h/v	**ABEL SANTAMARIA** ex Sula-75 ex Ursula Jacob-74 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	T.Mk **7 189** 4 914 12 953 **11 072** 7 818 16 780	GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (629) 154,87(BB) 22,94 8,306/9,780 144,02 22,79 12,98 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr ER G.25 622 B.23 111 TEU 501 C.Ho 294/20' C.Dk 207/20' 6 Ha (stl) (12,5 25,4p&s 25,4p&s × 8,0) (12,8 × 10,8) ER 9W Cr 1(3) Der 3(35) 6(5-10)	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18kn
5001138 384380 RT	**ABELONE** ex Ostetal-60 ex Cornelis **Camden Corp. Ltd.** Road Harbour British Virgin Islands	**141** 64 183	(GL)	**1916** D. Boot—Alphen a/d Rijn 33,43 6,56 3,048 6,53 3,10 1 dk R conv sailing vessel 30	**M General Cargo** 1 Ho G.340 B.311 1W Der 1	Oil 2SA 2Cy. 380 × 440 220bhp (162kW) NE 63 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5357771 HZDG 98/96	**ABER** ex Thalia-76 **Nashar Saudi Lines** Seratia Marine Services Ltd. Jeddah Saudi Arabia	**331** 230		**1944** ....England 48,98 10,19 ... ... 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM Ferry**	6 Oil each 6Cy. geared to sc. shafts 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
6910829 GZSA 338384 Esd Pfd RT	**ABERAVON** **Associated British Ports** Cardiff United Kingdom	**2 113** 757 2 642	✠Classed LR until 7/71	**1969**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (455) 76,54 15,30 5,030 71,63 14,94 6,10 RQD 24,4 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 26,8 ER Hopper 1 682 Cr 4(-)	2 Vee Oil 4SA each 12Cy. 248 × 267 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 120kW 220V d.c.
5030282 185896	**ABERCRAIG** ex Ernie Spearing-74 ex Attunity-67 **Dundee Port Authority** Dundee United Kingdom	**138** 56 —	**100A1** CS 10/79 River Tay service & within 10 miles of Buddon Ness **LMC** EL (a) $\frac{11}{16}$" FN 257	**1945** Shipbuilding Corp., Tyne Branch —Walker 31,70 6,02 2,166 30,36 6,00 2,44 RQD 10,1 RFD 5,2 1 dk RW conv Oil Tanker 74 9BH WB37t incl. DTf12t **LAID UP — SURVEYS OVERDUE 10/84**	**M Tanker/Buoy Tender** Water Carrier Mchy.aft Der 1(7)	Oil 4SA 6Cy. 135 × 200 reverse reduction geared to sc. shaft 150bhp (110kW) E made77 fitted82 Newbury Diesel Co. Ltd. Newbury Gen 1 × 4kW 110V d.c.
8123042 HOMM 1213 4-82 Df Esd Gc Rdr RT	**ABERDEEN** **Fair Trader S.A.** Panama Panama	**5 070** 3 247 8 958	NK	**1982** Towa Zosen K.K.—Shimonoseki (537) 116,03(BB) 18,65 7,630 107,02 18,61 9,50 P 20,5 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.11 036 B.10 789 3 Ha (stl) ER	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Tarami
5001164 Df Esd Rdr RT	**ABERDEEN**	**133** 47 —	(DSRK)	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,50 6,71 3,531 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11,25kW 230V d.c. Controllable pitch propeller
7397816 GTOU 147437 RT	**ABERFOYLE** ex Twizzle-76 ex Colette B-75 ex M.S.C. Mallard-73 **Alexander Hugh Clarke** London United Kingdom	**129** 0 —	✠Classed LR until 6/42	**1940** Henry Robb Ltd.—Leith (294) 28,05 7,07 2,77 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel (d.o.) 10,25kn

6723628 GXVQ 303545 Rdr RTv	**ABERTAY** ex Forth-84 **Dundee Port Authority** Dundee United Kingdom	**184** 0 —	**✠A1** tug River Tay service **✠LMC**	SS 3/82 EL (b) FN 323	**1967**-10 Scott & Sons (Bowling) Ltd. —Bowling (436) 30,33 8,44 3,480 27,44 7,78 3,97 1 dk RW rf 457 BK 127 3BH WB78t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 20kW 1 × 15kW 440V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 12kn
6607719 GSFE 309185 Df Esd Gc Pfd Rdr RT	**ABERTHAW FISHER** **James Fisher & Sons Public Limited Company** Barrow in Furness United Kingdom	**2 355** 835 2 233	**✠100A1** **✠LMC**	SS 6/81 ELs 1$\frac{5}{16}$"SQ FN 1783	**1966**-7 Ailsa SB. Co. Ltd.—Troon (522) 86,57 16,51 4,598 79,56 16,16 6,25 Trunk 23,2 F 7,4 1 dk RW rf 152 NS 6BH WB998t incl. DTa177t	**TD-E RoRo Cargo** Stern ramp Mchy.fwd 1 Ho G.3 439 B.3 268 1 Ha (stl) (13,4 × 7,6) Der 2(50)	2 Oil 4SA each 6Cy. 325 × 370 total 2 200bhp (1 618kW) driving 2 gen. each 610kW 605V d.c. connected to 2 elec. motors each of 750shp (552kW) (CC) & sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 420kW 2 × 40kW 220V d.c. Thw. thrust propeller fwd Fuel 118,0t (d.o.) 11kn
6416275 HZUR SA1080 Df Esd Gc Rdr RTm/h	**ABHA ZAHABIA** ex Golden Singapore-82 ex Pearl Island-82 **Saudi Harvest Marine Co. Ltd.** Good Harvest Marine Co. Ltd. Jeddah Saudi Arabia	**7 607** 4 297 — **10 897** 6 748 16 785	**✠100A1** **✠LMC**	SS 2/84 EL gt 2$\frac{5}{16}$"SQ FN 5205	**1964**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (864) 164,42 21,44 —/9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3171T incl. DTma1646T	**M General Cargo** 6 Ho 18,5 21,7 21,3 ER 9,1 22,1 22,8 G.24 324 B.21 983 6 Ha (stl) (9,6 × 6,1) (11,4 11,4 × 7,6) ER (5,2 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 120lbf/in² (8,3bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
8104888 VTJK 1969	**ABHIMAN** **Bombay Port Trust** Bombay India	**394** 118 127	IRS (Class cont.)		**1984** Hooghly Docking & Eng. Co. Ltd. —Calcutta (434) 33,08 10,04 3,010 32,01 9,50 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 6Cy. 300 × 450 geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi 2 Directional propellers
5001281 PCBP Df Esd Gc Pfd Rdr RT	**ABIDA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 226** 6 975 18 891	**✠100A1** oil tanker **✠LMC**	SS 7/80 EL ht 2$\frac{9}{16}$"SQ FN 5342	**1958**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (620) 170,42 21,16 9,075 161,86 21,11 11,89 P 36,6 B 12,5 F 16,5 1 dk rf 76 16BH WB499t	**M Tanker** 33 Ta ER L.(oil) 25 216 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam 3 WTAuxB (2 o.f. 1 ex.g) 220lbf/in² (15,2bar) Fuel 1 666,5t-48,0pd 14,5kn
5001293 TCAY 3087 Df Esd Gc Rdr RT	**ABIDIN DAVER** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**4 399** 3 004 6 701		AB	Lch.**1955** Cmd.**1960** Denizcilik Bankasi T.A.O.—Camialti (24) 106,89 15,75 7,455 101,15 15,70 9,15 P 27,2 F 12,2 2 dks RW rf nil	**M General Cargo** CSD 8P 4 Ho ER B.7 759 4 Ha (stl) (6,4 12,3 12,3 × 5,7) (2,9 × 1,9) Cr 8(5) 2(1,5) Der 2(30)	Oil 2SA 8Cy. 520 × 960 2 850bhp (2 096kW) E made57 fitted60 S.A. Fiat S.G.M. Torino Gen 2 × 300kW 115/230V d.c. Fuel 1 006,0t (d.o.) 12,5kn
8201856 3FDW 1250 1-82 Df Esd Gc Rdr RT	**ABIES** **C. I. Ace (Panama) Inc.** Panama Panama	**3 811** 2 726 6 479		NK	**1982** Higaki Zosen K.K.—Imabari (278) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW a.c. 12,5kn
5090311 704557 Df Esd Rdr RTm/v	**ABILIN** ex Emsstrom-84 ex Dinslaken-77 **Abisteam Co. Ltd.** Enterprise Shipping Ltd. Douglas Isle of Man (British)	**431** 214 560		GL	**1962** Gutehoffnungshuette Sterkrade A.G. —Walsum (994) 54,11 9,33 2,750 48,29 9,30 3,05 P 13,2 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.806 B.779 1 Ha (26,8 × 6,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9,5kn
7715410 GZHA 379868 Esd Pfd Rdr RT	**ABILITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 409** 860 2 550		BV	**1979** Goole SB. & Repairing Co. Ltd. —Goole (595) 79,25 13,19 4,966 74,50 13,11 5,95 1 dk	**M Tanker** Oil Vegetable oil CBT 10 Ta p&s ER L.(oil) 2 700 HeCls. C	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Ruston Diesels Ltd. Newton-le-Willows Gen 5 × 465kW 230V 50Hz a.c. Thw. thrust propeller fwd Fuel 84,0t (d.o.)-6,0pd 13kn
5038181 Df Esd Rdr RTm	**ABILITY** ex Faethon-79 ex Parthenon-76 ex Nautic-70 ex Baumwall-67 ex Steinhoft-57 **Salim Mohamad Khalife**	**999** 515 1 740		(GL)	**1951** Werft Nobiskrug G.m.b.H. —Rendsburg (541) 82,10 11,59 4,204 11,54 6,53 F 5,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 24,6 27,6 ER G.3 527 B.3 349 4 Ha (17,5 17,5 20,8 20,8 × 5,4) ER 8W Der 2(3-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 290 × 420 1 500bhp (1 103kW) NE 62 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 65kW 1 × 18kW 230V d.c. Fuel 116,0t (d.o.) 12kn
8340200	**ABIMANYU** **P.T. Timlico** Palembang Indonesia	**223** 119 —		KI	**1981** P.T. Intan Sengkunyit—Palembang (026) 36,61 1,480 9,77 1,99 1 dk	**TM Landing Craft** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7832701	**ABINSK** **U.S.S.R.** U.S.S.R.	**652** 216 495		RS	**1980** ............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
5001279 UIBF M-16974 Df Esd	**ABKHAZETS** **U.S.S.R.-Azov Shipping Co.** Zhdanov U.S.S.R.	**533** — 256		RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1048) 47,88 9,96 3,680 42,52 9,50 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn

6525832 HO3919 9696- PEXT Df Esd Gc Rdr RTv	**ABLE** ex Baabe-81 **Eagle Rock Inc.** Panama Panama	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-1 Schpsw. Bodewes Gruno—Foxhol (218) 47,93 9,17 3,380 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
7513484 6489-76	**ABLE TURTLE** **Pontones Colosales S.A.** Panama Panama	**3 418** 3 222 9 616	✠**100A1** SS 7/80 pontoon EL (P) FN 3062	**1975**-11 Ross Co. Ltd.—New Ross (684) 91,47 27,79 4,846 91,42 27,41 6,08 1 dk rf nil 4BH WB13951T	**Deck Cargo Pontoon**	
5001384	**ABO EGELA** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**120** 31 —	✠Classed LR until 5/65	**1962**-6 Angyalfold Shipyard—Budapest (1917) 29,06 6,91 3,074 26,12 6,51 3,23 RAD 1,9 RFD 3,4 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Budapest
6424181 9GUI 316529 Df Esd Gc Rdr RT	**ABOABO** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠Classed LR until 19/11/82	**1965**-6 Tangen Verft A/S.—Kragero (571) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7031565 DYRE M:C-0 0028 Df Esd Gc Rdr RTv	**ABOITIZ CONCARRIER I** ex Kafuku Maru-78 **Aboitiz Shipping Corp.** Cebu Philippines	**2 918** 2 090 4 383	NK	**1970** Tsuneishi Zosen K.K.—Numakuma (232) 94,72 15,04 5,906 87,51 15,02 7,01 P 20,2 F 10,4 1 dk conv General Cargo —	**M Container Ship** Fixed-guides 2 Ho ER G.5 416 B.5 169 TEU 171 C.171/20′ (40′) 2 Ha (stl) ER 9W Der 3(10)	Oil 4SA 6Cy. 470 × 740 3 000bhp (2 207kW) Nippon Hatsudoki Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 340,5t-8,0pd 11,25kn
6720444 DYRU M:C-0 00149 Df Esd Rdr RTv	**ABOITIZ CONCARRIER II** ex Reiho Maru-78 **Aboitiz Shipping Corp.** Cebu Philippines	**2 135** 1 371 3 227	NK	**1967** Shin Yamamoto Zosen—Kochi (92) 89,11 13,03 5,652 82,00 13,01 6,61 P 23,8 F 8,9 1 dk RW conv General Cargo —	**M Container Ship** Fixed-guides 2 Ho ER 2 Ha ER 9W Der 1(25) 2(20)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 132kW a.c. Fuel 468,5t-7,0pd 10,75kn
5377460 DVVF 221414 Df Esd Rdr RT	**ABOITIZ CONCARRIER III** ex Martina-79 ex Vega-73 **Aboitiz Shipping Corp.** Cebu Philippines	**1 341** 592 2 174	NK (BV) ✠Classed LR until 5/1/79	**1957**-4 A/B Norrkoping Varv & Verk. —Norrkoping (155) 89,08 12,81 6,092 81,79 12,70 7,32 P 23,8 B 9,2 F 13,8 1 dk & S dk RW rf 76 DK	**M General Cargo** OSD 126P 2 Ho ER G.3 976 B.3 673 2 Ha (each 16,6 × 5,9) ER Der 8(-)	Oil 2SA 6Cy. 570 × 800 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13kn
6518786 DYAE 220005 Df Rdr RT	**ABOITIZ CONCARRIER IV** ex Luis-79 ex Shin Sangyo Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**1 281** 698 1 873	NK	**1965** Kochi Jukogyo K.K.—Kochi (506) 71,00 10,85 4,852 66,20 10,80 5,52 P 20,2 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 036 B.1 942 2 Ha (9,5 15,0 × 6,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 112kW 440V a.c. Fuel 105,5t 13kn
5381423 DYBZ Df Esd Gc Pfd Rdr RTh	**ABOITIZ CONCARRIER IX** ex Mindanao Transport-82 ex Piso-74 ex Vinland Saga-69 **Aboitiz Shipping Corp.** Cebu Philippines	T.Mk **870** 410 — **1 481** 878 2 036	✠**100A1** SS 11/79 Philippine Islands coastal service holds limited to container cargoes ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1352 **LAID UP — SURVEYS OVERDUE 11/83**	**1961**-12 Schlichting-Werft—Travemuende (1320) 81,82 11,84 —/5,271 73,82 11,80 6,51 RQD 18,6 F 10,7 2 dks rf 51 conv Ref General Cargo 83 3BH WB502t	**M General Cargo** 1 Ho 45,1 2 TwD 18,9 23,7 ER G.2 902 B.2 704 2 Ha (stl) (each 15,2 × 6,0) ER 8W Der 1(30) 8(5)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 105kW 1× 35kW 440V 60Hz a.c. Fuel 125,5t (d.o.) 14,5kn
7039294 DYRW M:C-0 00196 Df Esd Gc Pfd Rdr RTv	**ABOITIZ CONCARRIER VI** ex Shinyo Maru-79 ex Toyo Maru No. 10-74 **Aboitiz Shipping Corp.** Cebu City Philippines	**3 275** 2 362 5 071	NK	**1970** Tsuneishi Zosen K.K.—Numakuma (238) 102,01 15,04 6,376 94,11 15,02 7,70 P 25,0 F 10,1 1 dk conv General Cargo —	**M Container Ship** Fixed-guides 2 Ho ER G.6 506 B.6 131 TEU 234 C. 234/20′ (40′) 2 Ha (stl) ER Der 1(23) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V 60Hz a.c. Fuel 569,0t-9,5pd 10,5kn
7025712 HPUJ/ DVFM 225860 Df Esd Gc Pfd Rdr RTv	**ABOITIZ CONCARRIER VII** ex Arthemis-81 ex Taiho Maru-78 **Aboitiz Overseas Shipping Corp.** Aboitiz Shipping Corp. Cebu Philippines	**2 999** 1 982 4 119	NK	**1970** Imabari Zosen—Imabari (233) 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW conv General Cargo 81	**M Container Ship** Fixed-guides 2 Ho ER G.7 490 B.7 213 TEU 249 C. 249/20′ (40′) 2 Ha (stl) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 450V 60Hz a.c. Fuel 538,5t-11,0pd 11,5kn
6924820 DYUY 224701 Df Esd Gc Pfd Rdr RT	**ABOITIZ CONCARRIER VIII** ex Davao Transport-82 ex Yamafuku Maru-78 **Aboitiz Shipping Corp.** Cebu Philippines	**2 833** 2 023 4 293	AB (NK)	**1969** Imai Zosen—Kochi (272) 93,71 14,43 5,995 86,31 14,41 7,09 P 22,3 B 9,5 1 dk RW rf 102 conv General Cargo 79	**M Container Ship** Fixed-guides 2 Cell.Ho — 35,7 ER G.5 652 B.5 339 2 Ha (stl) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 110kW 440V a.c. Fuel 402,5t-9,0pd 12kn
7508855 EHAL Df Esd Gc Rdr RTm	**ABONO** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**1 273** 846 1 873	GL	**1976** Ast. de Huelva S.A.—Huelva (23) 77,02 4,541 69,02 11,76 5,26 F 6,8 1 dk rf nil	**M General Cargo** Str. heavy cargoes 2 Ho 20,1 26,5 ER G.2 880 B.2 600 TEU 64 C.Ho 40/20′ C.Dk 24/20′ 2 Ha (stl) (25,6 25,6 × 7,7) ER	Oil 4SA 6Cy. 390 × 680 1 250bhp (919kW) Fabrica de San Carlos S.A. Cadiz Gen 2 × 90kW 380V 50Hz a.c. Fuel 126,0t (d.o.) 12,25kn

5232048 Df Esd RT	**ABOQS** ex Mendiola-78 Morocco	182 112 —	(BV)	**1961** Ast. del Abra S.A.—Bilbao (28) 32,92 6,18 3,182 28,61 6,13 3,51 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 9,5kn
6717904 305312 RT	**ABOU SHANAB** ex Whitburn-78 ex Kronos-64 **Fouad Hassan Hamza** Port Said Egypt	176 — —	**100A1** SS 2/80 Port Said service, also to Alexandria and Gulf of Suez **LMC** EL (b) FN 263	**1943** American SB. Co.—Buffalo, NY (923) 26,40 7,50 2,915 25,00 7,32 3,20 1 dk rf 356 BK 76 4BH WB12t	**M Tug** 12P	Vee Oil 2SA 8Cy. 216 × 254 with clutch & sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 30kW 120V d.c. Fuel (d.o.) 11,5kn
7208259 RT	**ABOUBAKER PACHA** **Government of The Republic of France (Direction du Port de Djibouti)** Jibuti Djibouti	195 0 —	(BV)	**1972** Ch. & At. de la Perriere—Lorient (370) 32,59 2,998 29,01 8,01 4,02 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Lille 13kn
5231692 Df Esd Pfd RTm	**ABOUDE** ex Alekakos-74 ex Vanna-74 ex Monte Carmo-73 ex Melisenda-71 ex Kentish Coast-62	399 233 640	(RI) ✠Classed LR until 7/63	**1938**-6 Werf Jan Smit, Czn.—Alblasserdam (523) 52,91 8,06 3,283 48,87 8,01 3,61 RQD 13,2 F 7,4 1 dk R	**M General Cargo** 1 Ho 45,7 ER G.917 B.853 2 Ha (each 11,4 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 350 × 420 500bhp (368kW) NE 65 Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 22kW 110V d.c. Fuel 31,5t (d.o.) 9kn
5262859 YKAC 1156 Df Esd Rdr RT	**ABOUDI-T** ex Olympia-74 ex Ingela-74 ex Olympia-70 ex Rafors-59 **Tabalo & Co.** Arwad Syria	498 271 691	(BV)	**1952** Orenstein Koppel & Luebecker —Luebeck (472) 52,08 8,51 3,353 8,46 4,58 P 9,8 F 5,8 1 dk RW len 61	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.906 2 Ha (13,7 12,8 × 5,7) ER	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 68 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)
5060732 SUON 1559 Df Esd Gc Rdr RT	**ABOUDY** ex Cap Saint Jean-79 ex Ville de Tenes-62 **Nakhla & Sado Maritime Services** Suez Egypt	499 209 854	**100A1** SS 5/83 DTsf & a wine FP above 60°C. **LMC** EL (K) 1½"U1 FN 1032 (BV)	**1960** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (111) 70,29 10,24 3,741 64,19 10,22 5,85 RFD 8,3 1 dk & S dk RW rf 152 4BH to S dk 3 to 2nd dk WB265T	**M General Cargo** OSD Wine G.1 636 3 Ha (6,2 8,1 6,6 × 4,5) ER 6W Der 4(5) 2(3)	Oil 4SA 7Cy. 400 × 600 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 80kW 220V d.c. Fuel 73,5t (d.o.) 13kn
5001396	**ABQAIQ 1** ex Aramco 202-48 **John W. Mecom** Jeddah Saudi Arabia	233 — —	✱Classed BC until 7/50	**1945**-7 Kingston Shipyards—Kingston, Ont. (34) 34,60 9,20 3,782 32,01 9,15 4,12	**S Tug**	T 3Cy. 419 686 & 1168 × 2032 Collingwood Shipyards Collingwood, Ont. Fuel 96,5t (o.f.)
5001413 A6E2082 852/81 Rdr RT	**ABQAIQ 4** **Elias Nicolaos Mobayed** Sharjah United Arab Emirates	293 — —	AB	**1961** Haarlemsche Schps. Maats.—Haarlem (570) 33,84 9,25 4,693 30,64 9,20 5,21 1 dk	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared to sc. shaft Enterprise Engine Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
5001425 A6E2083 851/81 Rdr RT	**ABQAIQ 5** **Elias Nicolaos Mobayed** Sharjah United Arab Emirates	293 — —	AB	**1962** Haarlemsche Schps. Maats.—Haarlem (571) 33,84 9,25 4,693 30,64 9,20 5,21 1 dk	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
7925209 Esd Gc Rdr RTm	**ABQAIQ 7** **ARAMCO Overseas Co.** Dammam Saudi Arabia	499 262 480	AB	**1981** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (147) ... ... 35,82 12,81 5,57 B 9,8 1 dk rf 610	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 440V 60Hz a.c. 2 Directional propellers 10,5kn
8016081 Esd Gc Rdr RTm	**ABQAIQ 8** **ARAMCO Overseas Co.** Dammam Saudi Arabia	499 262 480	AB	**1982** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (153) ... ... 35,82 12,81 5,57 B 9,8 1 dk rf 610	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 440V 60Hz a.c. 2 Directional propellers 10,5kn
8016093 Esd Gc Rdr RTm	**ABQAIQ 9** **ARAMCO Overseas Co.** Dammam Saudi Arabia	499 262 480	AB	**1982** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (154) ... ... 35,82 12,81 5,57 B 9,8 1 dk rf 610	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 450V 60Hz a.c. 2 Directional propellers 10,5kn
5001437 ECAF 1465 Df Esd Pfd RT	**ABRA DE BILBAO** **Herederos de Juan Velasco S.A.** San Sebastian Spain	308 143 —	(BV)	**1952** S.A. Balenciaga—Zumaya *36,95* 6,89 3,607 6,85 3,92 1 dk len 58	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 91,5t (d.o.) 10kn
7311018 UJMJ M-17332 Df Esd Gc Pfd Rdr RT	**ABRAM ARKHIPOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	3 184 1 653 4 471	RS	**1973** Nystads Varv Ab —Uusikaupunki/Nystad (271) 97,31 16,26 6,700 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 13,0) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn

7635866 EABL 1885 Df Esd Gc Pfd Rdr RT	**ABREGO** **Domingo Fernandez Fernandez** Ribadeo Spain	**189** 49 126		**1982** S.L. Ardeag—Bilbao (107) 29,04 2,801 24,01 6,61 3,31 1 dk	**M Fishing** Side Trawler 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 275 × 360 sr geared to sc. shaft 550bhp (405kW) CKD Praha Praha
6404466 UWGS M-17142 Df Esd Gc Rdr RT	**ABRENE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (132) 105,39 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,4 × 3,2) 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
7435618 GCGN 398099 Df Esd Gc Pfd Rdr RT	**ABRENTE** ex Enxebre-77 **Interpesco Securities Ltd.** Cmaine (Shipping) Ltd. Falmouth United Kingdom	**193** 98 —	BV	**1976** S.A. Balenciaga—Zumaya (264) *31,00* 7,04 26,01 7,00 5,95 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Praha Fuel 63,0t (d.o.) 10,5kn
6609080 FTRR 291431 Df Esd Pfd Rdr RTm	**ABRI DU LARGE** ex Directeur Terrin-74 **Glatre et Fils** Concarneau France	**284** 140 —	BV	**1966** S.I.C.C.Na.—St. Malo (81) 33,25 7,75 28,20 7,74 3,81 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft In.163 4 Ha (1,0 1,0 1,0 × 1,0) (9,7 × 9,6)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 74,0t (d.o.) 12kn
8113073 C-778	**ABROTEA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**120** 107 120	BV (Class cont.)	**1984** Ast. Gondan—Puerto de Figueras (215) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner 1 Ho 2 Ha (stl)	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & reverse reduction geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
8226648 M-40141	**ABRUKA** **U.S.S.R.** U.S.S.R.	**191** 86 323	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
7048788 WC5071 258419	**ABSECON** **Absecon Inc.** Cape Charles, Va United States of America	**198** 119 —		**1949** R.T.C. SB. Corp—Camden, NJ *39,78* 6,86 2,60	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
8216540 WRC6 321 663944 Esd Gc Pfd Rdr RTm/h/v	**ABSHIRE TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. Morgan City, La United States of America	**289** 196 774	AB	**1983** McDermott Shipyard—New Iberia, La (161) 59,14 12,22 3,658 54,87 12,20 4,27 B 9,8 F 11,6 1 dk rf nil	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd 11kn
5380792 9KHK Df Rdr RT	**ABU AL KHAIR** ex Kriton-82 ex Ville de Bougie-77 **Salim R. Dabbous** Kuwait Kuwait	**1 501** 796 1 870	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (756) 79,58 11,71 5,201 72,70 6,66 P 22,6 F 8,9 2 dks RW	**M General Cargo** Wine Ref G.2 407 B.2 126 In.200 L.511 3 Ha (7,7 7,7 10,9 × 4,8) ER 6W Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 154,5t 13,5kn
7928342 Df RTh	**ABU ALHOOL** **Arab Traders Union** Port Said Egypt	**60** — —	**100A1** Class Contemplated FN 91	**1981** Canal Naval Construction Co.—Port Said (Port Fuad) (223) 15,40 4,86 1,601 14,30 4,54 1,81 1 dk	**M Tug** Mchy.aft	Oil 2SA 8Cy. 123 × 127 geared to sc. shaft General Motors Corp. U.S.A.
6412499 HZQT SA654 Df Esd Gc Pfd Rdr RT	**ABU AMIRA** ex Lyric-82 **Arabian Bulk Trade Ltd.** Dammam Saudi Arabia	**33 572** 18 064 54 080	AB	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (622) 227,03(BB) 30,26 12,202 216,01 30,18 17,20 P 20,5 F 16,5 1 dk RW rf nil	**S Bulk Carrier** 7 Ho ER B.61 589 10 Ha ER	2 S Turb dr geared to sc. shaft 20 250shp (14 895kW) General Electric Co. U.S.A. Gen 2 × 520kW a.c. Fuel 5 730,5t (o.f.) 16kn
6607991 3FAF Df Esd Gc Rdr RTm/h/v	**ABU BASMA** ex Bani-83 **Arabian Bulk Trade Ltd.** Panama Panama	**11 726** 7 059 20 216	BV (NV)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (220) 153,93 22,36 10,237 145,14 22,31 13,57 P 38,1 F 15,3 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. for heavy cargoes 7 Ho 12,2 17,9 11,5 17,6 11,5 18,5 11,5 ER G.23 807 B.23 499 7 Ha (stl) (7,5 13,4 7,7 12,9 7,7 13,8 7,7 × 10,9) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 445V 60Hz a.c. Fuel 1 725,0t (d.o.)-32,5pd 15,5kn
5042778 SUZZ 1515 Df Esd Gc Rdr RT	**ABU EL KASSEM** ex Bernina-78 **Arab Navigators Shipping Co.** Alexandria Egypt	**4 410** 2 308 2 392	(AB) (RI)	**1959** Ansaldo S.p.A.—Livorno (1543) 109,23 16,36 5,881 100,23 16,34 9,76 B 35,4 F 13,2 2 dks RW rf 203	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.104 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 5 000bhp (3 678kW) C.R.D. Adriatico Trieste Gen 4 × 180kW Fuel 316,0t 16,75kn
6617609 Esd Gc Pfd Rdr RTm/v	**ABU FARIS** ex Cambrook-84 **Abdulla Ahmed Nass Co.** Bahrain	**1 574** 782 2 383	✠LR class withdrawn-Owner's request 13/2/84	**1967**-2 Charles Hill & Sons Ltd.—Bristol (455) 76,31 13,14 70,11 12,81 5,87 P 14,1 F 8,0 1 dk rf nil	**TM Dredger/Sand Carrier** Suction 1 Ho, 1 Hopper 26,8 ER Single side arm Hopper 1 252 1 Ha (stl) (4,8 × 3,0) ER Der 1(3)	2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shaft 1 860bhp (1 368kW) ✠ NE 5/79 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 75kW 1 × 12kW 220V d.c. 2 Controllable pitch propellers Fuel 107,5t (d.o.) 11,5kn

7613246 HZRY SA694 Df Esd Gc Pfd Rdr RT	**ABU HANNA** ex Queena-82 ex Tensho Maru-79 **Arabian Bulk Trade Ltd.** Dammam Saudi Arabia	**26 275** 15 349 45 072	AB (NK)	**1976** Tsuneishi Zosen K.K.—Numakuma (358) 190,00(BB) 29,55 12,008 183,01 29,51 17,02 F 18,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,6 27,8 17,4 27,8 29,0 ER G.53 184 B.51 762 5 Ha (15,4 16,9 10,1 16,9 16,9 × 14,5) ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 960kW a.c. 14,5kn
7642211	**ABU KHALID** **United Arab Marine Contracting & Supply Co.** Alexandria Egypt	**375** — 610	(AB)	**1974** United Arab Ship Repairs Co. —Alexandria (1) 2,701 47,99 8,03 3,18 1 dk rf 102	**M Tanker** Water	Oil 4SA 6Cy. 136 × 152 reverse reduction geared to sc. shaft 300bhp (221kW) International Harvester Co. Melrose Park, Illinois Gen 1 × 24kW 7kn
6621272 HZZI Df Esd Gc Rdr RT	**ABU LOUJAINE** ex Bahma-83 **Arabian Bulk Trade Ltd.** Dammam Saudi Arabia	**11 682** 6 969 18 658	BV (NV)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (222) 153,90 22,36 10,240 145,01 22,00 13,57 P 38,1 F 15,0 1 dk rf 102 conv Bulk Carrier 83	**M Cement Handling Ship** Storage Self-unloader Ice strengthened Str. heavy cargoes 7 Ho ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 440V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf) 15,5kn
6728513 Df Esd Gc Rdr RTm/h/v	**ABU MARIAM** ex Bangor-83 **Arabian Bulk Trade Ltd.** Dammam Saudi Arabia	**11 669** 6 988 20 357	BV (NV)	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (230) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,0 1 dk rf 102 conv Bulk Carrier 83	**M Cement Handling Ship** Storage Self-unloader Str. heavy cargoes Ice strengthened 7 Ho ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 450V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf)-32,5pd 15,5kn
7414298 9KJR KT1463 Df Esd Gc Pfd Rdr RT	**ABU MAZIN** ex Frederiksborg-82 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**1 598** 1 194 3 506	NV	**1976** Vaagen Verft A/S—Kyrksaeterora (41) 82,71 13,03 6,611 75,72 13,01 6,91 P - 2 dks	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 180kW 1 × 67kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 117,5t (d.o.)-7,5pd 12,5kn
7236907 Df Esd Gc Pfd Rdr RT	**ABU MOHANNAD** ex Al Tameem-84 ex Sanyu Maru-74 **Kuwait Oil Tanker Co. S.A.K.** Kuwait	**7 066** 4 092 12 125	**100A1** SS 6/81 oil tanker **LMC** EL X 2$\frac{1}{16}$"U2 FN 3299 (NK)	**1972** K.K. Taihei Kogyo—Akitsu (277) 117,25 19,05 9,246 110,01 19,00 10,98 P 23,2 Trunk 69,5 F 12,2 1 dk rf 152 12BH WB649T	**M Tanker** 14 Ta ER L.(oil) 15 377	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm² (9,9bar) Gen 2 × 360kW 445V 60Hz a.c. Fuel 737,5t-22,5pd 13,75kn
7721380 SUQB 2219 Df Esd Gc Pfd Rdr RT	**ABU RDEES** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**9 329** 6 878 12 600	**100A1** Class Contemplated FN 3933	**1983** Alexandria Shipyard—Alexandria (10024) 132,87(BB) 20,55 9,402 122,10 20,01 12,20 RAD 25,6 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) 4 Ho 11,2 17,2 33,0 30,7 4 TwD ER G.22 180 B.20 345 TEU 380 C.Ho 212/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(25) 3(12,5)	Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Fuel 182,0t (d.o.) 734,0t (hvf) 16,5kn
7310131 HZQK SA646 Df Esd Gc Pfd Rdr RTm/h/v	**ABU SALAMA** ex Golden Dolphin-81 **Arabian Bulk Trade Ltd.** Dammam Saudi Arabia	**20 328** 13 182 34 093	AB	**1973** Osaka Zosensho—Osaka (329) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.42 588 B.41 229 HeCls. ptB 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 324kW 440V 60Hz a.c. Fuel 156,0t (d.o.) 1 808,0t (hvf)-36,0pd
7505516 A7D2023 477 Df Esd Gc Rdr RT	**ABU SAMRA** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**1 056** 448 1 000	AB	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (206) 57,51 4,512 51,16 13,11 5,49 F 17,7 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany
8030441	**ABU SHAIFA** **Government of Libya** Misurata Libya	**249** 87 —	**100A1** Class Contemplated FN 414	**1984** Sedef Gemi Endustrisi A.S.—Gebze (43) 32,42 4,830 (aft) 31,40 9,31 3,87 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 62,0t (d.o.)
5001499 SUJM 168 Df Esd Gc Rdr RT	**ABU SIMBEL** ex Mari-61 **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**1 946** 1 250 2 895	GL	**1960** VEB Schiffswerft "Neptun"—Rostock (1013) *85,20* 12,04 5,701 85,20 12,02 6,81 P 15,3 F 8,3 2 dks	**M General Cargo** CSD Mchy.aft 2 Ho G.4 054 B.3 716 2 Ha Der 2(20) 8(5)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 380kW a.c. 13kn
7721392 SUDU	**ABU ZENIMA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**9 329** 6 877 12 800	**100A1** Class Contemplated FN 3993	**1983** Alexandria Shipyard—Alexandria (10025) 132,64 20,55 9,462 122,10 20,50 12,20 P - F - 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) 4 Ho 11,2 17,2 33,0 30,7 4 TwD ER G.22 180 B.20 345 TEU 380 C.Ho 212/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,5) ER Cr 2(25) 3(12,5)	Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Fuel 182,0t (d.o.) 734,0t (hvf) 16,5kn

7721407 SUDW 2406 Df Esd Gc Pfd Rdr RT	**ABUEGILA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**9 329** 6 877 12 600	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Dt 550,0/54,0U3 FN 4000	**1984**-5 Alexandria Shipyard—Alexandria (10026) 132,90(BB) 20,55 9,462 122,31 20,50 12,20 P 21,7 F 34,5 2 dks rf nil 6BH WB3957T incl. No. 1 hold 600T, STs in Nos. 3 & 4 holds 358T	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) 4 Ho 11,2 17,2 33,0 30,7 4 TwD ER G.22 180 B.20 345 TEU 380 C.Ho 212/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,0) (26,9 26,9 × 10,5) ER Cr 2(35) 3(12,5)	Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (Comp) 8,6kgf/cm² (8,5bar) Gen 2 × 504kW 1 × 312kW 440V 60Hz a.c. Fuel 182,0t (d.o.) 734,0t (hvf) 16,5kn
5019068 SYQW 8091 Df Esd Gc Rdr RTh	**ABUELO GIORGIO** ex Puerto Acevedo-81 ex Pearlstone-75 ex Twinone-73 ex Anneliese-72 **Efwill Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**16 755** 11 661 29 242	GL	**1961** Rheinstahl Nordseewerke—Emden (331) 189,01 25,48 10,475 179,99 25,40 14,58 1 dk RW	**M Bulk Carrier** 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 404 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER 2W Der 1(7,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 440V Fuel 1 688,5t (hvf) 14,75kn
7527708 JNZT 117767 Df Esd Gc Pfd Rdr	**ABUKUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** 131 —		**1976** Tohoku Zosen—Shiogama (170) 63,35 7,85 2,601 60,00 7,82 4,32 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
7522942 JE2147 117920	**ABUKUMA MARU** **Kowa Kaiun K.K. (Kowa Shipping Co. Ltd.)** Shiogama, Miyagi Pref. Japan	**696** — 2 090		**1976** Honda Zosen—Saiki (636) 11,43 5,101 64,42 11,41 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu 13kn
6816267 JG2555 103936	**ABUKUMA MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Tokyo Japan	**167** 54 —		**1968** Ando Tekkosho—Tokyo (197) 24,01 8,23 2,896 20,99 8,21 3,79 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 8Cy. 300 × 380 2 200bhp (1 618kW) Daihatsu Kogyo Osaka 9kn
7334216 ATJL 1529 Df Esd Gc Pfd Rdr RT	**ABUL KALAM AZAD** **The Shipping Corporation of India Ltd.** Bombay India	**62 563** 46 676 116 173	AB IRS	**1974** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (261) 254,52(BB) 39,10 16,877 246,46 38,98 22,99 1 dk rf nil conv Ore/Bulk/Oil Carrier 83	**M Bulk Carrier** 9 Ho 23,4 13,7 23,4 13,7 23,4 13,7 23,4 13,7 24,4 ER G.130 022 14 Ha (stl) (8,7 8,7 8,7 9,8 9,8 8,7 9,8 9,8 8,7 9,8 9,8 8,7 8,7 8,7 × 17,8) ER	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 711kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 680kW 450V 1 × 300kW 440V 60Hz a.c. Fuel 7 320,5t (hvf) 15,5kn
5021530 SUZW Df Esd Gc Rdr RTm/h/v	**ABULFEDA** ex Araguaya-76 **Pan-Arab Shipping Co.** Alexandria Egypt	**5 405** 2 294 8 266	**✠100A1** SS 10/82 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt FN 3828	**1960**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1078) 139,91 17,66 8,383 130,31 17,61 11,76 F 12,5 1 dk & S dk, 3rd dk except in aft holds rf 152 Coll BH to S dk 6 to 2nd dk WB1398t incl. Tunnel tanks 226t	**M General Cargo** OSD Ref 4P 5 Ho 17,8 22,0 22,0 ER 18,3 16,6 G.11 468 B.10 534 In.2 433 5 Ha (stl) (9,6 × 7,3) (9,6 × 7,0) (9,9 × 7,3) ER (9,6 × 7,0) (9,9 × 7,3) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo AuxB 100lbf/in² (6,9bar) Gen 4 × 200kW 220V d.c. Fuel 1 100,5t (hvf) 16kn
7007629 HO5512 1137 8-81 Rdr RTv	**ABULON** ex W. D. Test-81 Launched as Foremost Test **Chalenes De Durango S.A.** Panama Panama	**1 193** 579 1 727	**✠100A1** SS 7/81 hopper barge **✠LMC** EL (L) 1¼"U2 FN 1158	**1970**-4 Boele's Schps. & Mchf. N.V. —Bolnes (1038) 70,31 13,09 4,001 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** Bottom doors 1 Ta 1 Ho 32,6 ER L.1 000 4 Ha (stl) (1,3 1,3 × 1,0) (0,6 0,6 × 0,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 990bhp (728kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
5001970 SURC Df Esd Gc Rdr RTm/h/v	**ABULWAFA** ex Aconcagua-76 **Pan-Arab Shipping Co.** Alexandria Egypt	**5 402** 2 921 7 925	**✠100A1** SS 6/83 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt FN 3828	**1961**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1079) 139,91 17,66 8,833 130,31 17,61 11,76 F 12,5 1 dk & S dk, 3rd dk except in aft holds rf 157 Coll BH to S dk 6 to 2nd dk WB1398t incl. Tunnel tanks 226t	**M General Cargo** OSD Ref 4P 5 Ho 17,8 22,0 22,0 18,3 16,6 G.11 468 B.10 534 In.2 433 5 Ha (stl) (9,6 × 7,3) (9,6 × 7,0) (9,9 × 7,3) (9,6 × 7,0) (9,9 × 7,3) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo AuxB 100lbf/in² (6,9bar) Gen 4 × 200kW 220V d.c. Fuel 1 100,5t (hvf) 16kn
7202592 WB3962 252285	**ABUNDANCE** ex Kathy Jo-75 ex Tidewater Shaver ex Troll ex YMS 129 **Love Israel, Trustee** Seattle, Wa United States of America	**185** 126 —		**1942** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa *38,50* 7,62 2,744 3,46 conv Minesweeper —	**Wood M Fishing**	Oil 700bhp (515kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
7507631 SUST Df Esd Gc Pfd Rdr RT	**ABUQIR** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**4 715** 2 981 7 525	**✠100A1** CS 5/81 **✠LMC** EL W 2"U2 FN 2771	**1976**-5 Kurushima Dock Co. Ltd.—Uwajima (904) 114,33 17,68 7,252 104,02 17,61 9,02 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,3 13,3 11,9 × 8,7) ER 4W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 656,5t (hvf) 16,75kn

8200644 YDJT	**ABUSAMAH** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	*7 579* *4 357* 11 181	✠**100A1** bulk carrier ✠**LMC** EL B† 550,0/50,0U3 FN 3299 KI (Class cont.)	**1984**-2 Dae Sun SB. & Eng. Co. Ltd. —Busan (268) 115,70 20,05 7,778 109,89 20,01 10,01 P 18,6 Trunk 74,4 F 18,9 1 dk rf nil NS 7BH WB4108T incl. btm & side/topside tanks in holds of 3830T	**TM Bulk Carrier** Self-unloader 1 Ho 74,1 ER G.12 642 10 Ha (stl) (4,5 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 × 3,4) ER	2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr (ahead) dr (astern) geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 400kW 400V 50Hz a.c. Thw. thrust propeller fwd. Fuel 430,5t (d.o.)
5028203 Df Esd Rdr RTm/h	**ABUSHOUK** ex Alna Gashi-79 ex Ashenge Haiq.-74 ex Atbla Kokeb-69 **Abushal Shipping & Trading Establishment** Jeddah Saudi Arabia	**384** 157 573	(BV) ✠Classed LR until 16/5/69	**1961**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1092) 54,84 8,74 3,169 48,21 8,70 5,36 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 1 Ho 30,1 ER G.1 256 B.1 137 In.62 2 Ha (each 10,4 × 5,1) ER 4W Der 1(3-5) 2(3)	Oil 2SA 6Cy. 267 × 343 590bhp (434kW) Crossley Bros. Ltd. Manchester Gen 1 × 23kW 230V d.c. Fuel 17,5t (d.o.) 10kn
8117017 SUAC Df Esd Gc Pfd Rdr RT	**ABYDOS** Launched as Abedos **MISR Shipping Co.** Alexandria Egypt	**24 561** 16 392 41 543	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty Ice Class 3 with minimum draught forward 7.5 metres ✠**LMC** EL K† 632,5/68,0U3(a) FN 8317	**1983**-9 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1261) 188,14(BB) 31,04 10,700 180,02 31,01 15,19 P 11,6 F 15,3 1 dk rf nil 7BH WB26047T incl. topside tanks in holds 6550T, Comb. btm and STs in holds 6881T, No. 3 hold 10320T.	**M Bulk Carrier** 5 Ho 28,0 27,2 27,2 27,2 28,0 ER G.49 577 5 Ha (stl) (16,8 × 12,0) (16,8 16,8 16,8 16,8 × 13,6) ER Cr 5(12,5)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 1 906,5t (hvf) 14,75kn
7740788 UZFQ M-35006	**ABZANOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1979** .............U.S.S.R. 34,02 7,09 2,901 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9kn
6803222 D7BU IM2005 Df Esd Gc Pfd Rdr RTm/h/v	**ACACIA** ex Tsurusaki Maru-81 **Korea Line Corp.** Inchon South Korea	**54 566** 14 204 94 532	KR (NK)	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (193) 249,99 38,56 14,483 237,01 38,51 20,58 F 20,5 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only 4 Ho 40,4 40,4 45,0 40,4 8 Ta ER Ore 49 050 HeCls. B 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 4 × 570kW 450V 60Hz a.c. Fuel 136,0t (d.o.) 7 200,0t (hvf)-50,0pd 12,5kn
7522746 JPYW 119131 Df Esd Gc Pfd Rdr RT	**ACACIA** **K.K. Iyo Kosan** Kobe, Japan Hyogo Pref.	**7 186** 4 886 11 200	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (879) 131,81 19,05 8,306 122,81 19,02 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** G.15 950 B.15 017 3 Ha (12,1 × 9,3) (25,4 25,4 × 10,6) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 260kW 445V a.c. 14kn
8121111 HPEP 1273 9-83 Df Esd Gc Pfd Rdr RT	**ACACIA** **Sirius Shipping S.A.** Panama Panama	**3 893** 2 596 6 605	NK	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (262) 109,05 16,44 6,741 101,43 16,40 8,26 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 695 B.8 086 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 4(20)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW a.c. 12,5kn
8202707 7KFT 125240 Df Esd Gc Pfd Rdr RT	**ACACIA ACE** **Masumoto Shipping Co. Ltd.** Akashi, Japan Hyogo Pref.	**9 825** 6 561 10 713	NK	**1982** Watanabe Zosen K.K.—Hakata (218) 161,37(BB) 8,618 147,02 26,81 10,55	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 268kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 600kW a.c. 17,5kn
7355753 6MNC BS-A-688 Df Esd Gc Pfd Rdr RT	**ACACIA No. 1** **Nam Yang Sa Co. Ltd.** Busan South Korea	**449** 246 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-153) 55,50 9,02 49,00 9,00 3,97 P 27,5 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. 13kn
7355765 6MND BS-A-1564 Df Esd Gc Pfd Rdr RT	**ACACIA No. 2** **Nam Yang Sa Co. Ltd.** Busan South Korea	**449** 246 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-154) 55,50 9,02 49,00 9,00 3,97 P 27,5 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. 13kn
7355777 6MNE BS-A-706 Df Esd Gc Pfd Rdr RT	**ACACIA No. 3** **Nam Yang Sa Co. Ltd.** Busan South Korea	**449** 246 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,50 9,02 49,00 9,00 3,97 P 27,5 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. 13kn
7516254 6NGI BS-A-937 Df Esd Gc Pfd Rdr RT	**ACACIA No. 6** **Nam Yang Frozen Foods Ltd.** Busan South Korea	**435** 248	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (130) 54,89 9,15 — 49,05 9,01 3,94 P 31,4 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 5 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) (1,3 × 0,9) (1,3 × 1,0) Der 2(1) 2(0,5)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. 13,5kn

7516266 6NGJ BS-A-971 Df Esd Gc Pfd Rdr RT	**ACACIA No. 7** **Nam Yang Frozen Foods Ltd.** Busan South Korea	**435** 248 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (131) 54,89 9,15 — 49,05 9,01 3,94 P 31,4 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 5 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) (1,3 × 0,9) (1,3 × 1,0) Der 2(1) 2(0,5)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. 13,25kn
8007717 6LUL BS-A-1846 Df Esd Gc Pfd Rdr RT	**ACACIA No. 31** **Nam Yang Sa Co. Ltd.** Busan South Korea	**431** 214 1 039	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (243) 55,17 8,62 49,69 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 225V a.c. 13,5kn
8007729 6LRN BS-A-1870 Df Esd Gc Pfd Rdr RT	**ACACIA No. 32** **Nam Yang Sa Co. Ltd.** Busan South Korea	**432** 213 1 039	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (244) 55,17 8,62 49,69 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 225V a.c. 13,5kn
7331616 6KCX BS-A-1950 Df Esd Gc Rdr RT	**ACACIA No. 33** ex Cipsa No. 1-81 **Nam Yang Sa Co. Ltd.** Busan South Korea	**448** 212 523	KR	**1973** Uchida Zosen—Ise (729) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,5kn
7331630 3FHM BS-A-1998 Df Esd Gc Rdr RT	**ACACIA No. 35** ex Cipsa No. 3-81 **Nam Yang Sa Co. Ltd.** Busan South Korea	**448** 219 523	KR	**1973** Uchida Zosen—Ise (731) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,75kn
7326831 Df Esd Gc Pfd Rdr RT	**ACACIO MANE ELA** ex Presidente Macias Nguema-83 ex Hai Ou **Gobierno de la Republica de Guinea Equatorial (Marina Mercantile)** Bata Equatorial Guinea	**3 342** 1 618 3 280	**100A1** **LMC** EL S 467,5/42,0U2 FN 2057 (NK) **SURVEYS OVERDUE — CLASS SUSPENDED 9/11/84**	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (762) 100,51(BB) 15,52 5,681 93,00 15,50 6,61 2 dks rf 152 conv Ref Passenger/General Cargo — 6BH WB833T incl. DTsf176T Tunnel tanks in No. 3 hold 85T	**M General Cargo** 12bth P 2 Ho ER 1 Ho G.4 687 B.4 361 In.91 3 Ha (stl) (8,3 8,3 × 5,0) ER (7,1 × 5,0) 4W Cr 1(5) Der 4(5)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 335kW 385V 50Hz a.c. Fuel 390,0t (d.o.)-18,5pd 14kn
7116810 ICDR 3501 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIA** ex Atlantica Genova-76 ex Gruenfels-71 **Italia S.p.A. di Navigazione** Genova Italy	**13 130** 7 702 18 909	AB RI (GL)	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (596) 174,86(BB) 22,92 9,868 165,61 22,79 13,52 F 21,7 1 dk & S dk rf nil len 74	**M Container Ship** OSD Fixed-guides 9 Cell.Ho 7,7 14,8 14,4 13,6 13,6 13,6 8,0 13,6 15,1 ER TEU 886 C.Ho 473/20′ C.Dk 413/20′ 9 Ha (stl) ER	Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 408,0t 20kn
5001528 CGCB 133535 Df Esd Gc Pfd Rdr RTm	**ACADIA** **Government of Canada (Ministry of Public Works for The Province of Nova Scotia)** Ottawa Canada	**846** 439 305	✠Classed LR until 10/15	**1913**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (912) 55,48 10,27 3,836 ... ... 1 dk & S dk R rf 102	**S Research** OSD Hydrographic	T 3Cy. 432 711 & 1168 × 686 1 200ihp (883kW) Swan, Hunter & Wigham Richardson Newcastle Gen 2 × 23kW 110V d.c.
7048790 WF9943 269194	**ACADIA** **Seacoast Products Inc.** Morgan City, La United States of America	**317** 216 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx *36,58* 9,15 2,49 1 dk	**M Fishing**	Oil 1 200bhp (883kW) .... Fuel (d.o.)
5291173 Esd Pfd Rdr RT	**ACADIA CREST** ex Red Crest-63 **Pez Exports S.A.** Argentina	**407** 137 —	✠Classed LR until 8/3/74	**1955**-9 J. Lewis & Sons Ltd.—Aberdeen (252) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow Fuel 81,5t 11,25kn
6916407 D5DI 6209 Df Esd Gc Pfd Rdr RT	**ACADIA FOREST** **Lash Carriers Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**33 231** 22 848 49 835	NV	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (918) 261,42(BB) 32,59 12,196 235,19 32,49 18,29 1 dk rf nil	**M Barge Carrier** 5 Ho ER G.50 347 80 Lighters 14 Ha (stl) (each 10,0 × 19,0) Cr 1(510) 1(5) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 26 000bhp (19 125kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 150,0t (hvf)-101,5pd 18kn
7827158 WQZ4 445 610461 Df Esd Gc Pfd Rdr RT	**ACADIA SEAHORSE** ex Orinda-80 **Gatx Marine Corp.** Seahorse Inc. New Orleans, La United States of America	**260** 177 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (808) 56,42 3,658 50,65 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made66 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn

7932238 WYR6 611 635530 Esd Gc Pfd Rdr RTh/v	**ACADIAN COMMANDER** **Acadian Supply Ships Inc.** New Orleans, La United States of America	**185** 125 1 334	AB	**1981** Halter Marine Inc.—New Orleans, La (836) 67,67 3,852 65,84 13,42 4,88 F 18,0 1 dk rf 25	**TD-E Research** Seismographic Survey for offshore installations Ice strengthened conv Deck Cargo Tug/Supply Ship 81	4 Vee Oil 2SA each 16Cy. 146 × 146 total 4 620bhp (3 398kW) driving 4 gen. each 900kW 600V a.c. connected to 2 elec. motors each of 1 800shp (1 324kW) (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 150kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn
7367304 WYT8 759 558074 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN DEFENDER** **Trans Union Vessel Leasing Corp.** Chicago, Il United States of America	**199** 135 711	AB	**1974** Southern SB. Corp.—Slidell, La (106) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7303906 WYT8 042 546112 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN FREEDOM** **Trans Union Vessel Leasing Corp.** Chicago, Il United States of America	**199** 135 711	AB	**1973** Southern SB. Corp.—Slidell, La (100) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 369,0t (d.o.)
8127816 VOGF 802311 Df Esd Gc Pfd Rdr RT	**ACADIAN GAIL** ex Mortier-83 **Acadian Offshore Services Inc.** St. John's, Nfl. Canada	**1 464** 673 1 869	**✠100A1** offshore tug/supply ship Ice Class 3 **✠LMC** **UMS** EL (O) 1 $\frac{5}{16}$" U3 FN 1149	**1982**-12 Marystown Shipyard Ltd. —Marystown, Nfl. (33) 64,70 14,10 6,001 55,45 13,81 6,91 F 13,8 1 dk rf nil 4BH WB948T incl. STf109T STm94T STma81T & DTa81T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened 4 Ta (stl) cyl vert G.170	2 Vee Oil 4SA each 14Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 672kW 2 × 275kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7367330 WYT9 070 565673 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN LIBERTY** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1975** Southern SB. Corp.—Slidell, La (109) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 338,5t (d.o.) 14kn
7726328 WYB6 927 599166 Df Esd Gc Pfd Rdr RTh/v	**ACADIAN MARINER** **Acadian Supply Ships Inc.** New Orleans, La United States of America	**185** 125 1 334	AB	**1978** Halter Marine Inc.—New Orleans, La (652) 67,67 4,145 65,84 13,43 4,88 F 18,0 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Ice strengthened TEU 90 C.Dk 45/40'	3 Vee Oil 2SA each 16Cy. 146 × 146 driving 3 gen. each 900kW 600V a.c. connected to 2 elec. motors (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 60kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn
7932214 WYQ7 458 624178 Df Esd Gc Pfd Rdr RTh/v	**ACADIAN NAVIGATOR** **Acadian Supply Ships Inc.** New Orleans, La United States of America	**134** 91 1 334	AB	**1980** Halter Marine Inc.—New Orleans, La (830) 67,67 4,268 65,84 13,42 4,88 F 18,0 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Ice strengthened TEU 90 C.Dk 45/40'	3 Vee Oil 2SA each 16Cy. 146 × 146 driving 3 gen. each 900kW 600V a.c. connected to 2 elec. motors (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 60kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn
7367328 WYT9 069 562455 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN PATRIOT** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1975** Southern SB. Corp.—Slidell, La (108) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7932226 WYQ9 221 626260 Df Esd Gc Pfd Rdr RTh/v	**ACADIAN SAILOR** **Nicor Marine Inc.** New Orleans, La United States of America	**185** 125 1 334	AB	**1980** Halter Marine Inc.—New Orleans, La (831) 67,67 3,917 65,84 13,42 4,88 F 18,0 1 dk	**TD-E Research** Seismographic Survey for offshore installations Ice strengthened conv Deck Cargo Tug/Supply Ship 80	4 Vee Oil 2SA each 16Cy. 146 × 146 total 4 620bhp (3 398kW) driving 4 gen. each 900kW 600V a.c. connected to 2 elec. motors each of 1 800shp (1 324kW) (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 150kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn
7726330 WYB6 926 607985 Df Esd Gc Pfd Rdr RTh/v	**ACADIAN SEAFARER** **Acadian Supply Ships Inc.** New Orleans, La United States of America	**185** 125 1 334	AB	**1979** Halter Marine Inc.—New Orleans, La (653) 67,67 4,145 65,84 13,42 4,88 F 18,0 1 dk	**TD-E Research** Seismographic Survey for offshore installations Ice strengthened conv Deck Cargo Tug/Supply Ship 79	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 795bhp (4 263kW) driving 5 gen. each 900kW 600V a.c. connected to 4 elec. motors each of 1 800shp (1 324kW) (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 150kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn

7932240 WYR8 917 637661 Df Esd Gc Pfd Rdr RTh/v	**ACADIAN SEARCHER** ex Acadian Explorer-82 **Acadian Supply Ships Inc.** New Orleans, La United States of America	**193** 131 1 334	AB	**1981** Halter Marine Inc.—New Orleans, La (837) 67,67 3,806 65,84 13,42 4,88 F 18,0 1 dk rf 25	**TD-E Tug/Supply Ship** Deck Cargo TEU 90 C.Dk 45/40'	4 Vee Oil 2SA each 16Cy. 146 × 146 driving 4 gen. each 900kW 600V a.c. connected to 2 elec. motors (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 150kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn
7367316 WYT8 933 560191 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN VALOR** **Trans Union Vessel Leasing Corp.** Chicago, Il United States of America	**199** 135 711	AB	**1974** Southern SB. Corp.—Slidell, La (107) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts NE (p) 10/75 Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7303994 WYT8 138 547281 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN VICTORY** **Trans Union Vessel Leasing Corp.** Chicago, Il United States of America	**199** 135 711	AB	**1973** Southern SB. Corp.—Slidell, La (101) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 369,0t (d.o.) 14kn
7104269 FISE 1008 Df Esd Pfd Rdr RTm	**ACADIE** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise de Navigation Nantes France	**424** 138 168	BV	**1971** Ch. & At. de la Perriere—Lorient 42,65 10,11 2,325 39,81 10,01 5,92 2 dks rf 584	**TM Ferry/General Cargo** 600dk P Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (1,9 × 2,5) 2W Der 2(4)	2 Oil 4SA each 6Cy. 260 × 280 reverse reduction geared to sc. shafts 1 200bhp (883kW) Crepelle et Cie. Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
7224722 ITRK 3775 Df Esd Gc Pfd Rdr RT	**ACAMAR** ex Ocean Service-84 ex Ocean Shore-80 **Zapata Marine Service Italia S.p.A.** Genova Italy	**747** 334 846	RI ✠LR class withdrawn-Owner's request 6/4/84	**1972**-9 N.V. Ijsselwerf—Rotterdam (149) 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 200kW 1 × 150kW 440V 60Hz a.c. Bow jet pump 13kn
6606052 EEWX 1782 Df Esd Gc Pfd Rdr RT	**ACAMAR** **Amador Suarez Villa** San Sebastian Spain	**303** 172 —	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (95) 42,63 7,62 3,252 37,44 7,21 3,94 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft 2 Ho In.302 2 Ha (each 1,9 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 070bhp (787kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 487,5t (d.o.) 11kn
5001619 XCAW	**ACAPULCO** ex Chiapas-40 ex Caldas-33 ex Chiman ex Lutona **Naviera Acapulco S.A.** Acapulco Mexico	**247** 196 —	✠	**1917**-6 Forrestt S.B. & Eng. Co. Ltd. —Wivenhoe *35,36* 6,43 … … … 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 255 × 330 NE 34 Atlas Imperial D.E. Co. Oakland, Ca
6519015	**ACAPULCO** Mexico	**138** — —		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,24 3,048 21,52 7,00 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7950307	**ACAPULCO SEGUNDO** ex Taisei Maru No. 8-81 **Daniel Del Barco Moiso** Puntarenas Costa Rica	**254** 131 —		**1969** Kochi Jukogyo K.K.—Kochi (1145) *40,51* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7950230	**ACAPULCO TERCERO** ex Shosei Maru-81 ex Asahi Maru No. 5-79 **Daniel Del Barco Moiso** Puntarenas Costa Rica	**299** 154 —		**1971** Kochi Jukogyo K.K.—Kochi (1160) *43,41* 8,31 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5001645 ICCS 3114 Df Esd Gc Rdr RTm/h/v	**ACCIAIERE** **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**11 403** 6 144 18 198	RI (AB) ✠Classed LR until 8/66	**1957**-7 Ansaldo S.p.A.—La Spezia (1525) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 HeCls. B 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) S.A. Fiat S.G.M. Torino Gen 4 × 125kW 220V d.c. Fuel 136,0t (d.o.) 845,0t (hvf)-19,0pd 12kn
7301726 H9PE 1110 8-81 Df Esd Gc Rdr RTv SatCom	**ACCLIVITY PRINCE** **Thassos Shipping Corp.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Panama Panama Sat Comm ID 1331406/TRYC	**61 330** 40 345 53 320	NK	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1043) 257,00(BB) 15,982 243,01 40,01 22,00 1 dk	**M Tanker** COW IGS 11 Ta ER L.(oil) 136 500 HeCls. BC	Oil 2SA 9Cy. 850 × 1800 25 200bhp (18 536kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 3 982,0t-84,5pd 16kn

6600656 317567 Esd Rdr RT	**ACCOLADE** **Annmar Pty. Ltd.** *Port Adelaide,* Australia *S.A.*	**2 241** 963 3 280	**✠100A1** SS 5/78 St. Vincent Gulf service **LMC** EL u 1$\frac{11}{16}$"SQ FN 1940 **LAID UP — SURVEYS OVERDUE 5/82**	**1966**-4 Evans Deakin & Co. Pty. Ltd. —Brisbane, Queensland (52) 91,06 17,20 4,407 86,11 16,72 5,80 P 19,6 F 8,3 1 dk RW rf 76 NS 5BH WB3467t incl. DTsf & a 1845t	**TM Limestone Carrier** 4 Ta cyl vert ER G.2 832	2 Vee Oil 4SA each 12Cy. 159 × 203 with hydraulic clutches & sr geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 80kW 220V d.c. Fuel 30,5t (d.o.) 11kn
8012425 VJIE 396260 Esd Gc Rdr RT	**ACCOLADE II** **Adelaide Brighton Cement Co.** *Port Adelaide,* Australia *S.A.*	**6 419** 3 428 8 410	**✠100A1** for St. Vincent Gulf service **✠LMC** **UMS** EL V 475,0/48,0U2 FN 2980	**1982**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (146) 108,69 23,12 6,017 98,76 23,00 7,17 P 8,9 Trunk 54,9 F 8,3 1 dk rf 254 6BH WB5478T incl. STsm (port & starboard) 1066T, DTsf (port & starboard) 1464T, DTa869T & DTma315T	**TM Limestone Carrier** Self-unloader 1 Ho 55,0 ER G.6 897 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 380 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 250kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 87,0t (d.o.) 11,5kn
7015432 MROV Df Esd Rdr RTm/h/v	**ACCORD** **J. Duthie & P. Buchan** Peterhead United Kingdom	**105** — 112		**1970** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (127) 7,37 22,51 7,32 3,51 B 2,2 F 4,0 1 dk BK 127	**M Fishing** Stern Trawler Mchy.aft 1 Ho 7,6 2 Ha (stl) (1,2 0,9 × 1,0) Cr 1(4) Der 1(1)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel 15,0t (d.o.) 10kn
5097890 9V2016 333106 Df Esd Rdr RT	**ACCRES** ex Hecto-65 ex Accres-64 ex Eemstroom-63 **Eastern Shipping & Trading Co. (Pte.) Ltd.**	**399** 165 553	(BV)	**1941** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 60,81 9,05 3,331 60,20 9,00 2 dks	**M General Cargo** Ref G.1 248 B.1 247 In.108 2 Ha (each 10,4 × 4,7) 4W Der 2(4,5) 2(2,5)	Oil 2SA 6Cy. 365 × 600 750bhp (552kW) Sulzer Bros. Ltd. Winterthur Fuel 62,0t (d.o.) 12kn
6907169 DGDA Esd Rdr RTm/v	**ACCURAT** **Schlepp-Reederei Lutgens u. Reimers** Hamburg Federal Republic of Germany	**144** — —	GL	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (179) 29,37 8,28 3,210 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn
7903378 DVJC/ 3FYU2 12611-YJ Df Esd Gc Pfd Rdr RT	**ACE ENTERPRISE** **Sea Horse Shipping Corp.** Manila Philippines	**17 168** 10 965 29 491	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2078) 167,60 10,402 155,02 28,01 14,30 P 22,3 F 11,9 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (stl) (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25,5)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 432kW 1 × 200kW 450V a.c. 14,5kn
7632527 7JPX 119563 Df Esd Gc Pfd Rdr RT	**ACE HERO** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Osaka Japan	**9 653** 6 225 16 657	NK	**1977** Kochi Jukogyo K.K.—Kochi (962) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t-29,5pd 14kn
7530391 8JCD 118988 Df Esd Gc Pfd Rdr RT	**ACE PIONEERS** ex New Pioneer-76 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Osaka Japan	**9 810** 6 371 16 588	NK	**1976** Kochi Jukogyo K.K.—Kochi (933) 141,69 21,85 9,094 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 925 B.20 358 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 316kW 445V a.c. Fuel 161,5t (d.o.) 1 120,0t (hvf)-26,0pd 14kn
5001724 EANM 1512 Esd	**ACEBAL** **Francisco Acebal y Compania S.L.** Pasajes Spain	**143** 63 —		**1945** Cia. Euskalduna—Bilbao 28,50 6,00 3,506	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 45,5t (d.o.) 9kn
6705987 SV5005 7668 Df Esd Gc Pfd Rdr RT	**ACHAIOS** ex Coriolanus-81 **Mediterranean Marine Enterprises S.A.** Piraeus Greece	**1 105** 360 —	**✠100A1** SS 3/81 stern trawler Ice Class 3 **✠LMC** EL (o) n 1$\frac{3}{8}$"SQ FN 1154	**1967**-5 Yarrow & Co. Ltd.—Glasgow (2270) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB70t	**M Fishing** Stern Trawler Ref Mchy.aft In.481	Oil 4SA 8Cy. 381 × 508 2 350bhp (1 729kW) Mirrlees National Ltd. Stockport AuxB 180lbf/in^2 (12,5bar) Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller 15,5kn
7361764 DIGO 13312 Df Esd Gc Rdr RTm/h/v	**ACHAT** ex Osteland-82 ex Nic Trader-79 ex Osteland-79 ex Thunar-76 ex Osteland-74 **Kommanditgesellschaft Transreederei m.s. 'Achat'** Hamburg Federal Republic of Germany	**995** 694 2 450	GL	**1974** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (693) 81,41 4,890 74,00 13,39 7,50 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 380 B.3 960 1 Ha (38,3 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 reduction geared to sc. shaft 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn 13,75kn
7330296 GUBS 359079 Esd Pfd Rdr RT	**ACHIEVE C. S.** ex Grampian Heather-84 **Andrew Russell Smith & Robert Hugh Couper** Lerwick United Kingdom	**119** 42 —	✠Classed LR until 6/8/82	**1973**-11 J. Lewis & Sons Ltd.—Aberdeen (382) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c.
8113463 ILKJ 1009 Df Esd Gc Rdr RT	**ACHILLE ELLE** **'Motia' Compagnia di Navigazione S.p.A.** Palermo Italy	**1 578** 916 3 800	RI	**1981** Lucchese Achille Cant. per costr —Venezia (83) 69,98 13,31 6,171 65,38 13,30 6,41 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared to sc. shaft 1 950bhp (1 434kW) Ansaldo Soc. Gen. Elettromecc. S.p.A. Genova-Cornigliano Thw. thrust propeller

5390008 IBHE 1110 Df Esd Gc Pfd Rdr RT	**ACHILLE LAURO** ex Willem Ruys-65 **Achille Lauro** Napoli Italy	**23 629** 13 397 3 937	AB RI (BV)	**1947** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (214) 192,39 25,00 8,954 176,56 24,90 14,48 B 111,9 F 32,0 6 dks rf 178	**TM Passenger Ship** 1097bth P 1 Ho 19,8 B.7 971 1 Ha (6,4 × 3,2) 12W	8 Oil sr geared to sc. shafts 32 000bhp (23 538kW) (i) 2 Oil 2SA each 8Cy. 580 × 840 Sulzer Bros. Ltd. Winterthur (ii)6 Oil 2SA each 8Cy. 580 × 840 Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Fuel 2 688,5t 22kn
7229954 9VFA 382555 Df Esd Gc Pfd Rdr RTv	**ACHILLES** **Flores Maritime Pte. Ltd.** Singapore Singapore	**16 406** 10 419 26 725	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (928) 176,77(BB) 22,92 10,662 168,03 22,86 14,10 P 33,0 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 16kn
5190757 DVUX 2845 Df	**ACHILLES** ex Kaiko Maru-80 ex Kochi Maru No. 2-67 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**288** 126 —		**1959** Uchida Zosen—Ise (528) 40,49 7,07 3,099 36,00 6,99 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
6815330 SPKL Df Esd RT	**ACHILLES** **Zarzad Portu Gdynia** Gdynia Poland	**146** 39 —	PR	**1956** Albert Bonne—Hamburg (410) 30,10 7,04 3,201 7,01 3,41 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 43kW 1 × 22kW 1 × 20kW 230V d.c. 11kn
5048344 J4QY 7369 Df Esd Gc Rdr RTm/v	**ACHILLET** ex Border Chieftain-79 **Cosentino Shipping Co.** A. Halcoussis & Co. Piraeus Greece	**12 847** 7 397 20 833	**✠100A1** SS 8/84 oil tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5653	**1962**-1 Smith's Dock Ltd.—South Bank, Middlesbrough (1264) 173,46 22,15 9,907 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB453t	**M Tanker** 27 Ta ER L.(oil) 26 376 HeCls. BC	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 3 AuxB (2 o.f. 1 ex.g) 150lbf/in² (10,4bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 306,5t (hvf)-25,5pd 13,5kn
6515679 SZYK 2662 Df Esd Gc Rdr RT	**ACHILLEUS** **Peleus Shipping Co. S.A.** Piraeus Greece	**21 505** 14 454 38 137	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Ichihara (709) 195,84 27,03 10,624 192,64 26,95 14,79 F 14,4 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 38,8 22,8 41,1 22,8 ER 5 Ha (stl) (each 13,7 × 13,2) ER Der 4(10)	Oil 2SA 6Cy. 840 × 1800 11 700bhp (8 606kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel (hvf) 15kn
5331129 3FQD2 12385 -PEXT Df Esd Gc Pfd Rdr RTm/h	**ACHILLEUS** ex Gaucho Pampa-78 ex Skauborg-73 **Vizantion Compania Naviera** **S.A.** Golden Union Shipping Co. S.A. Panama Panama	**16 153** 10 291 30 888	(NV)	**1961** Mitsubishi Zosen K.K.—Nagasaki (1536) 198,08 22,97 10,529 189,69 22,85 14,00 1 dk rf 102 len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 21,0 21,0 21,0 21,0 21,0 21,0 ER G.31 800 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 732,5t (hvf) 14,5kn
7348839 ODLC Df Esd Gc Pfd Rdr RTv	**ACHILLEUS** ex Aludra-83 **Centaurus Shipping Co. S.a.r.l.** Beirut Lebanon	T.Mk **6 247** 3 018 9 610 **9 844** 5 754 13 316	GL NV	**1974** VEB Warnowwerft Warnemuende —Warnemuende (383) 152,76 20,40 7,557/9,392 140,49 20,31 11,92 P - F - 2 dks rf 102	**M General Cargo** 4 Ho 21,9 31,9 33,4 22,5 G.21 312 B.19 307 6 Ha (stl) (12,9 × 8,4) (21,2p&s × 7,7) (19,7p&s × 7,7) (12,9 × 10,9) 7W Der 1(80) 2(22) 2(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 450kW 380V 50Hz a.c. Fuel 163,5t (d.o.) 1 300,5t (hvf) 18kn
5111189 SWIO 2872	**ACHILLEUS** ex Nisos Hydra-75 ex Eytanah-66 ex Steady-48 ex New Gamecock-33 **Maritime Commercial** **Enterprises Ltd.** Piraeus Greece	**283** 75 —	(BV) ✠Classed LR until 9/66	**1930**-4 A. Hall & Co. Ltd.—Aberdeen (622) 32,69 7,95 3,810 30,48 7,93 4,12 1 dk R BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Aberdeen Fuel 36,5t (o.f.) 11kn
7631212	**ACHIMOTA** **Government of The Republic of** **Ghana** Ghana	**400** — —		**1980** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13460) 58,12 3,901 45,01 7,01 4,81	**TrM Patrol Ship**	3 Oil M.T.U. M.T.U. Friedrichshafen GmbH Friedrichshafen
8134912 EVWM M-35335	**ACHINSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1983** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
7012181 EAHG 100 Df Esd Pfd Rdr RT	**ACHONDO** **Marbasa S.A.** Ondarroa Spain	**227** 91 —	BV	**1970** Ast. de Murueta S.A.—Guernica (101) 38,10 7,22 3,493 33,00 7,18 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 83,0t (d.o.) 11kn
7620110 UGOJ M-33757 Df Esd Rdr RT	**ACHUYEVSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn

5001932 PCCM Df Esd Gc Pfd Rdr RT	**ACILA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 221** 6 973 18 380	✠**100A1** SS 11/81 oil tanker ✠**LMC** EL ht $2\frac{9}{16}$"SQ FN 5342	**1958**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (621) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 12,5 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.(oil) 25 232 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam 2 WTAuxB (o.f.) 234lbf/in² (16,2bar) NWTAuxB (ex.g) fitted5/72 220lbf/in² (15,2bar) Fuel-30,0pd 14,5kn
7369041 3FUV2 12510 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**ACINA** **Vapores Pacifico S.A.** C. H. Sorensen & Sonner Panama Panama	**71 315** 51 358 125 200	NV	**1973** A/S Fredriksstad M/V—Fredrikstad (418) 282,00(BB) 38,46 17,527 268,97 38,41 23,04 F 33,9 1 dk rf nil conv Tanker 80	**M Ore/Oil Carrier** COW IGS 4 Ho/Ta each 50,6 14 Wing Ta ER L.(oil) 160 526 Ore 79 724 HeCls. BptC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer A/S Horten Verft Horten Gen 3 × 690kW 440V 60Hz a.c. Fuel 382,0t (d.o.) 6 305,5t (hvf)-91,5pd 16kn
5001956 PCCS Df Esd Gc Pfd Rdr RT	**ACMAEA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 222** 6 962 18 380	✠**100A1** SS 3/82 oil tanker ✠**LMC** EL ht $2\frac{9}{16}$"SQ FN 5342	**1959**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (622) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 14,1 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.(oil) 25 232 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam 2 WTAuxB (o.f.) 220lbf/in² (15,2bar) NWTAuxB (ex.g) 11/79 220lbf/in² (15,2bar) 14,25kn
6606791 3ESZ 2712-72B Df Esd Gc Rdr RT	**ACOMAS PROSPER** ex Asia Jehson-84 ex Island Ace-80 ex Big Three-74 ex Nanpo Maru-73 **Acomas Maritime S.A.** Panama Panama	**3 912** 2 500 6 166	BV (NK)	**1965** Usuki Tekkosho—Saiki (1059) 109,81 16,03 6,611 101,91 15,98 8,08 P 23,8 RQD 6,4 B 6,4 F 4,9 1 dk	**M General Cargo** 3 Ho 17,9 27,9 27,9 ER G.8 537 B.7 948 3 Ha (10,3 20,2 20,2 × 7,6) ER 10W Der 2(15) 8(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 386,0t (d.o.) 12,5kn
7738412 Esd Gc Rdr	**ACONA** **University of Alaska (Institute of Marine Science)** United States of America	**197** — —		**1961** ..............U.S.A. 25,91 6,61 3,734 ... ... 1 dk len 70	**M Research** Oceanographic Ice strengthened	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois 8,5kn
7119745 CBAC 2278 Df Esd Gc Pfd Rdr RT	**ACONCAGUA** ex Finnsailor-81 ex Concordia Sailor-78 ex Finnsailor-76 **Compania Sud-Americana de Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	*14 704* *8 872* 10 470	✠**100A1** CS 12/80 DTsf—vegetable oil Ice Class 2 ✠**LMC** **UMS** EL Gt 2¾"U2 FN 6607	**1972**-1 Rheinstahl Nordseewerke—Emden (423) 174,45 25,68 9,151 159,92 25,40 15,91 P 9,2 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK fwd 6 BH to U dk 2 to 2nd dk WB3025t incl. Comb. btm & side tanks in No. 1 hold 358t	**M RoRo/Container/General Cargo** Portable-guides Pallets Side doors 3(p) 3(s) Stern door/ramp pt higher tensile steel 4 Ho 14,0DTp&s 25,6 27,2comb. 25,6 ER 22,6 10 TwD G.36 209 B.31 442 L.455 TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (stl) (8,4 × 7,5) (12,8 × 12,8) (12,8 12,8 12,8 × 19,0) ER (12,8 × 7,8) 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 Sulzer Bros. Ltd. Winterthur AuxB 7kgf/cm² (6,9bar) Gen 3 × 788kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 448,0t (d.o.) 1 661,0t (hvf)-53,0pd 20kn
6900410 LQAC Df Esd Gc Rdr RT	**ACONCAGUA** ex Nedlloyd Algoa-80 ex Straat Algoa-77 **Compania Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** Argentina	T.Mk **7 282** 3 617 10 339 **10 484** 5 652 13 939	✠**100A1** CS 3/84 DTsf—vegetable oil or latex (cc DTsf) ✠**LMC** ✠**Lloyd's RMC** EL Et $2\frac{3}{16}$"U3 FN 5436	**1969**-4 Verolme Dok & Schpsb. —Rozenburg (779) 160,84 23,07 8,808/10,224 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in Nos. 1 & 5 holds rf nil 7BH to U dk 1 to 2nd dk WB3685t	**M General Cargo** Ref 4 Ho 14,7DTp&s 11,7DTp&s 12,0 20,0 20,0 ER 24,0 14 TwD G.18 612 B.18 375 In.1 396 L.1 214 5 Ha (stl) (9,8 × 5,0) (14,4 × 7,5) (14,8 14,8 × 6,2) ER (11,9 × 6,2) 10 Wing Ha (stl) (14,8p&s 14,8p&s × 5,0) (4,9p&s × 3,0) ER (13,6p&s × 3,8) (5,9p&s × 3,0) 4W Cr 2(10,5) 1(8) 2(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 13 500bhp (9 930kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in² (6,9bar) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
7127479 Esd Rdr RT	**ACONITO** ex Regina Maris II-83 **Leonardo De Giosa** Bari Italy	**120** 52 —		**1972** Cant. Nav. A. Giorgetti—Viareggio (14) 27,11 6,23 1,880 22,00 6,20 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 336bhp (247kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 11kn
7724899 JM3842 122666 Rdr RT	**ACOOP No. 1** **K.K. A-Coop Line** Kagoshima, Japan Kagoshima Pref.	**477** 291 1 275		**1978** Y.K. Miura Zosensho—Saiki (552) 71,00 11,23 4,701 66,60 11,21 6,20	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7821659 JL4601 122967 Gc Rdr RT	**ACOOP No. 2** **Golden Arrow Line K.K.** Namikata, Japan Ehime Pref.	**494** 320 1 540	NK	**1978** Mategata Zosen K.K.—Namikata (157) 68,89 4,242 63,96 11,51 6,30 2 dks RW	**M General Cargo** G.2 510 B.2 259 1 Ha (37,7 × 8,5) ER	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7649752 JL3494 108565 Gc Rdr	**ACOOP No. 3** ex Maruyoshi No. 5-79 ex Kokyu Maru No. 5 **K.K. A-Coop Line** Kagoshima, Japan Kagoshima Pref.	**492** 309 1 448		**1970** Murakami Hide Zosen K.K.—Hakata (74) 60,20 4,301 57,00 10,00 6,61 1 dk	**M General Cargo** G.2 212 B.2 118 1 Ha (32,3 × 6,4) ER	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd. Japan 11kn
7626619 JE2340 119475 Rdr RT	**ACOOP No. 5** ex Taiko Maru-80 **K.K. A-Coop Line** Kagoshima, Japan Kagoshima Pref.	**695** 405 2 030		**1977** Sasaki Zosen K.K.—Kinoe (310) 66,22 4,950 65,03 11,41 6,76 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe

8004765 JH2756 123832 Gc Rdr RT	**ACOOP No. 8** **Sanyomaru Kaiun K.K., Shosi Ueda, Tadashi Miki & I. Miki** Kamo, Japan Shizuoka Pref.	**497** 318 1 600	NK	**1980** Mategata Zosen K.K.—Namikata (187) 69,55 4,423 64,01 11,02 6,23 2 dks	**M General Cargo** G.2 459 B.2 338 1 Ha (stl) (36,5 × 8,0) ER	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. 11,5kn
8035520 JL5005 125463	**ACOOP No. 10** **Toshin Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**199** — —		**1981** Shinhama Dock K.K.—Tamano (200) *53,62* 9,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8106147 JM4958 124799 Rdr RT	**ACOOP No. 12** **Hirai Kaiun K.K.** Saiki, Japan Oita Pref.	**199** 110 670		**1981** Y.K. Miura Zosensho—Saiki (630) 50,47 9,53 3,361 42,02 9,50 5,08 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 850bhp (625kW) Makita Diesel Co. Ltd. Takamatsu
8131037 JM5055 124776	**ACOOP No. 13** **Kakuemon Morihira** Matsushima, Japan Kumamoto Pref.	**495** 324 1 186		**1982** K.K. Uno Zosensho—Namikata (161) 67,98 11,03 3,760 63,00 11,00 6,00 2 dks	**M General Cargo** CSD 1 Ho ER G.2 447 B.1 987 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
5001982 CSBA H458 Df Esd Gc Rdr	**ACORES** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 962** 1 616 4 496	✠Classed LR until 2/5/75	**1958**-7 A/B Finnboda Varf—Stockholm (370) 114,51 15,45 6,611 105,16 15,40 9,15 P 40,0 F 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Ref 12bth P Ice strengthened 4 Ho 16,6 18,2 15,0 16,9 G.8 560 In.439 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 4 550bhp (3 347kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 160kW 220V d.c. Fuel (d.o.) 15kn
7933189 VRDV 384766 Df Esd Gc Rdr RT	**ACORES** ex Jet Caribe II-80 ex Jet de Oriente-78 **Ravenser Enterprises Ltd.** Hong Kong Hong Kong (British)	**332** 249 —	AB	**1977** Boeing Marine Systems—Seattle, Wa (0008) 30,10 9,50 5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 236dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7730537 IKAJ 2233	**ACQUARIO** **Gaetano Ragone** Salerno Italy	**197** 65 —		**1972** SA. Gl. SRL—Monopoli 36,61 7,17 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) E made68 fitted72 CKD Praha Praha
5383122 IUAV 1002 Df Esd Gc Rdr RT	**ACQUAVIVA** ex Komtur-74 ex Vogelsand-68 **Hosanna Navigazione S.r.l.** Palermo Italy	**1 252** 653 1 905	RI (GL)	**1957** Schlichting-Werft—Travemuende (1268) 73,97 11,84 4,150 68,03 11,80 4,93 P 20,2 RQD 40,6 B 15,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 578 B.2 391 4 Ha (stl) (7,0 8,6 7,7 7,7 × 7,4) ER 4W Der 4(2,75)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 133,5t 12,5kn
7374711 ELED6 7659 Df Esd Gc Pfd Rdr RT	**ACQUILA TRADER** ex Marietta-84 **Acquila Transport Co. Ltd.** John T. Essberger (G.m.b.H. & Co.) Monrovia Liberia	**114 468** 98 834 260 849	**✠100A1** oil tanker SS 4/80 **✠LMC** **UMS** **IGS** EL C• 4⅜"U3 FN 25103	**1975**-1 Nippon Kokan K.K.—Tsu (29) 338,11(BB) 51,87 20,899 319,74 51,81 26,70 F 23,5 1 dk rf 51 9BH WB42522T incl. 31935T in clean ballast tanks	**S Tanker** IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 290 080	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs2911,5 sg 10kgf/cm² (9,9bar) Gen 2 × 1360kW 450V 60Hz a.c. Fuel 11 087,0t (o.f.) 14,75kn
8024428	**ACQUTRO** **Government of The Republic of Guyana (Ministry of Works & Transport)** Guyana	**400** — 410	BV (Class cont.)	**1981** Guyana National Eng. Corp. Ltd.—Georgetown, Demerara (991) 3,001 45,98 9,52 3,92 1 dk	**M General Cargo** Mchy.aft	Oil geared to sc. shaft Caterpillar Caterpillar Tractor Co. Peoria, Illinois
5002015 PUVH Df Esd	**ACRE** ex FNP Sao Paulo-54 ex Salte 58-53 **Terramar Navegacao Ltda.** Santos Brazil	**1 765** 1 046 2 002	✠Classed LR until 3/70	**1951**-3 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (627) 85,35 12,55 4,268 79,25 12,50 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 69	**M Tanker** 1 Ho 7,0 10 Ta ER L.(oil) 2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 850bhp (625kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 30kW 115V d.c. Fuel 110,5t-4,0pd 10kn
5002027 PUEA	**ACRE** **Para Electric Railway & Light Co. Ltd.** Belem Brazil	**206** 119 —		**1911** Lytham S.B. & Eng. Co. Ltd.—Lytham (443) *36,49* 7,88 ... ... 2 dks R	**S General Cargo**	C 2Cy. 368 & 813 × 533 Lytham S.B. & Eng. Co. Ltd. Lytham
7046182 SWVM 3991 Df Esd Gc Rdr RTm/h/v	**ACRITAS** **Initial Maritime Corp.** Piraeus Greece	**9 868** 6 257 15 174	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2185) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14kn
7221823 SYRK 5505 Df Esd Gc Rdr RT	**ACROPOLIS** **Acropolis Shipping Co. S.A.** Piraeus Greece	**13 637** 9 969 22 582	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2205) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 684 B.29 560 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 310kW 1 × 200kW —V Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn

5002053 SV3264 1773	**ACROPOLIS** ex Jawada-61 **Antonios Dimitriou Pitoulis,** **Vassilios Antoniou Agapitos** **& Ioannis Antoniou Agapitos** Piraeus Greece	**948** 693 —		**1946** Redpath, Brown & Co. Ltd.—Glasgow 70,49 11,59 1,931 11,54 1 dk conv.RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	4 Oil 4SA each 12Cy. 180 × 195 geared to sc. shafts 2 000bhp (1 471kW) Davey, Paxman & Co. Ltd. Colchester
7052973 9HCU2 1149 Df Esd Gc Rdr RT	**ACRUX** ex Triones-84 ex Asian Lucky-80 ex Asian Glory-78 **Altair Shipping Ltd.** Valletta Malta	**3 893** 2 290 6 270	BV	**1971** Ujina Zosensho—Hiroshima (512) 109,53 16,44 6,744 101,91 16,40 8,21 1 dk	**M General Cargo** 2 Ho 27,9 26,5 ER 2 Ha (stl) Der 3(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 200kW 13kn
7017923 IJAR 796 Esd Gc Rdr RT	**ACRUX** **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**1 598** 911 3 222	RI	**1970** Cant. Nav. Apuania—Marina di Carrara (93) 95,10 13,26 5,843 84,82 13,24 6,99 1 dk	**M Tanker** Chemical CBT 10 Ta (s.stl) ER L.3 133 HeCls. CptB	Oil 4SA 6Cy. 420 × 500 sr geared to sc. shaft 2 700bhp (1 986kW) Fiat S.G.M. Torino
7905699 WYC8 661 602888 Df Esd Pfd Rdr RT	**ACT II** **Act One Inc.** New Bedford, Ma United States of America	**121** 82 —		**1979** Atlantic Marine Inc.—Fort George Island, Fl (181) 25,30 6,84 2,744 23,30 6,71 3,66 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8407022	**ACT III** **Knute Aarsheim** United States of America	**121** 82 —		**1984** Atlantic Marine Inc.—Fort George Island, Fl (200) 25,33 2,745 ... ... 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 170 × 190 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6901426 GYXG 337032 Df Esd Gc Pfd Rdr RTv	**ACT 1** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	*24 699* *10 428* 28 306	✠**100A1** CS 2/79 ✠**LMC** ✠**Lloyd's RMC** EL Jt 3"U2 FN 9237	**1969**-3 Bremer Vulkan A.G.—Bremen-Vegesack (937) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4bth P 10 Cell.Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1414 C.Ho 768/20' C.Dk 646/20' incl. 326 ref C. 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack 2 WTB 1055lbf/in^2 (72,8bar) Spt 515,6°C 960lbf/in^2 (66,2bar) hs2842,8 WTAuxB 100lbf/in^2 (6,9bar) sg 100lbf/in^2 (6,9bar) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 5 011,0t (o.f.) 22kn
6913077 GYZU 337172 Df Esd Gc Pfd Rdr RTv	**ACT 2** ex Los Angeles-84 ex Act 2-83 **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Port Line Ltd. London United Kingdom	*24 699* *10 432* 28 308	✠**100A1** CS 5/84 ✠**LMC** ✠**Lloyd's RMC** EL Jt 3"U2 FN 9237	**1969**-5 Bremer Vulkan A.G.—Bremen-Vegesack (938) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 NS 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4bth P 10 Cell.Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1414 C.Ho 768/20' C.Dk 646/20' incl. 326 ref C. 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack 2 WTB 1055lbf/in^2 (72,8bar) Spt 515,6°C 960lbf/in^2 (66,2bar) hs2842,8 WTAuxB 100lbf/in^2 (6,9bar) sg 100lbf/in^2 (6,9bar) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 1 963,0t (o.f.) 22kn
7052909 GZKA 341451 Df Esd Gc Pfd Rdr RTv	**ACT 3** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Port Line Ltd. London United Kingdom	*24 889* *10 793* 27 953	✠**100A1** CS 12/76 ✠**LMC** ✠**Lloyd's RMC** EL Kt $3\frac{1}{16}$"U2 FN 9237	**1971**-7 Bremer Vulkan A.G.—Bremen-Vegesack (970) 217,25(BB) 29,04 10,516 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Cell.Ho 24,4 14,1 14,1 15,6 15,6 15,6 15,6 15,6 15,6 ER In.32 718 TEU 1294 C.Ho 606/20' (20/40') C.Dk 648/20' incl. 556 ref C. 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack 2 WTB 76kgf/cm^2 (74,6bar) Spt 514°C 69kgf/cm^2 (67,7bar) hs3098,3 AuxB 8kgf/cm^2 (7,9bar) sg 8kgf/cm^2 (7,9bar) sg 100lbf/in^2 (6,9bar) Gen 3 × 1360kW 2 × 730kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 240,5t (o.f.) 22,5kn
7108162 GOVL 342859 Df Esd Gc Pfd Rdr RT	**ACT 4** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	*24 889* *10 793* 27 978	✠**100A1** CS 8/81 ✠**LMC** ✠**Lloyd's RMC** EL Kt $3\frac{1}{16}$"U2 FN 9237	**1971**-9 Bremer Vulkan A.G.—Bremen-Vegesack (971) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Cell.Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' (20/40') C.Dk 648/20' incl. 556 ref C. 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack 2 WTB 76kgf/cm^2 (74,6bar) Spt 267,8°C 69kgf/cm^2 (67,7bar) hs2879,9 WTAuxB 8kgf/cm^2 (7,9bar) sg 8kgf/cm^2 (7,9bar) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 240,5t (o.f.) 22kn
7123382 GOVR 343036 Df Esd Gc Pfd Rdr RT	**ACT 5** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	*24 889* *10 793* 27 978	✠**100A1** CS 1/82 ✠**LMC** ✠**Lloyd's RMC** EL Kt $3\frac{1}{16}$"U2 FN 9237	**1972**-2 Bremer Vulkan A.G.—Bremen-Vegesack (972) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Cell.Ho 24,7 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' (20/40') C.Dk 648/20' incl. 556 ref C. 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack 2 WTB 76kgf/cm^2 (74,6bar) Spt 514°C 69kgf/cm^2 (67,7bar) hs3098,3 AuxB 8kgf/cm^2 (7,9bar) sg 8kgf/cm^2 (7,9bar) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 22kn

7226275 GOVN 358737 Df Esd Gc Pfd Rdr RT	**ACT 6** **Port Line Ltd.** London United Kingdom	*25 013* *10 707* 28 104	**✠100A1** CS 11/77 **✠LMC** **✠Lloyd's RMC** EL Kt 3$\frac{1}{16}$"U2 FN 9237	**1972**-12 Bremer Vulkan A.G.—Bremen-Vegesack (960) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB4569t incl. DTsf1327t STs in Nos. 4 & 5 holds 1301t	**S Container Ship** Fixed-guides Ref 9 Cell.Ho 24,7 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1356 C.Ho 668/20' 20/40' C.Dk 648/20' (40') incl. 556 ref C. 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 000shp (15 447kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack 2 WTB 76kgf/cm^2 (74,6bar) Spt 514°C 69kgf/cm^2 (67,7bar) hs3098,3 AuxB 8kgf/cm^2 (7,9bar) sg 8kgf/cm^2 (7,9bar) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 22kn
7416923 GWAN 377322 Df Esd Gc Pfd Rdr RTm/h/v	**ACT 7** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	*44 150* *13 245* 39 712	**✠100A1** CS 6/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 3$\frac{3}{16}$"U3 FN 12700	**1977**-6 Bremer Vulkan A.G.—Bremen-Vegesack (1005) 248,60(BB) 32,31 12,026 236,23 32,24 21,52 B & F 225,9 1 dk rf nil 9BH WB5959t incl. DTsa 1175t DTf 618t STs in Nos. 4 & 7 holds 1590t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Cell.Ho 15,6 16,7 16,7 16,7 16,7 16,7 16,7 16,7 ER 15,7 17,8 15,7 9,6 In.48 324 TEU 2158 C.Ho 1120/20' inc. 913 ref 50/40' ref C.Dk 938/20' inc. 20 ref 8 Ha (stl) ER 4 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) MAN Bremer Vulkan A.G. Bremen-Vegesack AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 5 × 1320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 031,0t (d.o.) 7 164,5t (hvf)-95,0pd 19kn
5086815 LFTT 9087 Rdr RT	**ACTANTUS** ex David-75 **A/S Sea Towing Service** Bergen Norway	**114** 40 —	(NV)	**1930** A/S Framnaes M/V—Sandefjord (106) 26,60 6,00 2,591 5,95 3,69 1 dk R rf 902	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 6Cy. 320 × 480 E made65 fitted74 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 17,5t (d.o.) 8,5kn
7803683 IMPZ 740 Esd Rdr RT	**ACTARUS** ex Mocaro-83 **Emilio Rosato** Ancona Italy	**102** 38 —		**1979** Cant. Nav. M. Morini & C.—Ancona (163) 27,51 6,81 22,03 6,61 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 reverse geared to sc. shaft 540bhp (397kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
5002065 PCCV Df Esd Gc Pfd Rdr RT	**ACTEON** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 225** 6 934 18 380	**✠100A1** SS 1/83 oil tanker **✠LMC** EL ht 2$\frac{5}{16}$"SQ FN 5342	**1961**-3 N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (628) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 14,1 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.(oil) 25 142 HeCls. B	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam 2 WTAuxB (o.f.) 220lbf/in^2 (15,2bar) AuxB (ex.g) 9,1kgf/cm^2 (9,0bar) Fuel 1 599,5t 14,25kn
5274577 TPLD 8162 Df Esd Rdr RTm	**ACTIF** ex Pere Benoit-66 **Van Hill & Compagnie** Armement Bigouden (Francois Guayader) Guilvinec France	**129** 40 —		**1957** Ch. A. Tertu—Le Fret 22,94 6,96 3,442 22,00 6,94 3,76 1 dk	**Wood M Fishing** Side-fishing In.70 5 Ha	Oil 4SA 12Cy. 180 × 220 454bhp (334kW) NE 65 Les Acieries du Nord Maubeuge Fuel (d.o.) 10kn
5346590 RTm	**ACTIV** ex Svendborg-68 ex Mona-55 **K. W. Cunningham III** United States of America	**128** 83 203	(BV)	**1951** Ring Andersens Staalskibsvaerft—Svendborg *27,35* 7,12 3,353 7,07 RAD - 1 dk	**Wood Aux M General Cargo** 1 Ho 12,3 ER 2 Ha (5,4 × 4,1) (5,2 × 4,0) 2W Der 2(1)	Oil 4SA 6Cy. 127 × 145 230bhp (169kW) NE 73 Saab-Scania Sodertalje Fuel (d.o.) 10kn
7216593 HO7380 2339-PEXT2 RT	**ACTIVA** ex Amoco Rebel-79 ex State Bell ex Boutwell WSC 130 **Eugenio Campo Campo** Panama Panama	**196** 133 —		**1927** American Brown Boveri Corp.—Camden, NJ 7,29 3,229 35,21 3,74 1 dk	**TM Research**	2 Oil 2SA each 6Cy. 127 × 142 1 200bhp (883kW) General Motors Corp. U.S.A. Fuel (d.o.)
6510916 HO9194 4684-74A Df Esd Gc RTm	**ACTIVE** ex LT 532 **Amtugco Inc.** Panama Panama	**492** 218 —	(AB)	**1944** Levingston SB. Co.—Orange, Tx (328) *41,31* 10,11 4,652 41,00 10,06 5,19 2 dks	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 driving 2 gen. each 605kW 560V d.c. connected to 2 elec. motors (WL) & sr geared to sc. shaft General Motors Corp. U.S.A. Gen 2 × 30kW 120V d.c. Controllable pitch propeller Fuel 201,0t
5166988 RTm/h	**ACTIVE** ex Haida Warrior-67 ex J. S. Foley-64 **Assistance Inc.** San Diego, Ca United States of America	**302** 48 —		**1944** Minneford Yacht Yard Inc.—New York, NY *35,82* 8,54 8,49	**Wood M Tug**	Oil 8Cy. 370 × 510 National Supply Co. Springfield, Oh Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5187621 WH6680 273426 Gc Pfd Rdr RTh	**ACTIVE** ex King Philip-75 **E G B Inc.** Philadelphia, Pa United States of America	**148** 100 —	AB	**1957** Blount Marine Corp.—Warren, RI (TE-124) 30,64 7,85 3,658 29,11 7,62 3,71 1 dk	**M Tug**	Oil 2SA 10Cy. 210 × 254 reverse reduction geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Gen 1 × 40kW 1 × 25kW 150V d.c. Fuel 84,5t (d.o.) 13kn
8022925 LKED 19627 Df Esd Gc Pfd Rdr RT	**ACTIVE BOY** **Sam Ugelstads A/S** S. Ugelstad Oslo Norway	T.Mk **494** 168 1 150	NV	**1981** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (97) 64,67 4,720 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 664kW 2 × 312kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 705,0t (d.o.)-15,0pd 14kn

7434690 LDEJ 18801 Df Esd Gc Pfd Rdr RT	**ACTIVE DUKE** **I/S Active Duke** Johan Hagenaes & Co. Aalesund Norway	T.Mk **1 194** 600 2 215	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (139) 68,00 17,53 4,617 63,61 13,81 7,29 F - 2 dks rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 4 200bhp (3 089kW) A/B Bofors Nohab Trollhattan Gen 2 × 652kW 2 × 106kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft Fuel 863,5t (hvf)-15,0pd 14,5kn
7434688 LDXE 18871 Df Esd Gc Pfd Rdr RT	**ACTIVE GUY** **Sam Ugelstads A/S** S. Ugelstad Oslo Norway	T.Mk **1 198** 599 2 215	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (140) 68,00 17,53 4,617 63,61 13,81 7,29 F - 2 dks rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 4 200bhp (3 089kW) A/B Bofors Nohab Trollhattan Gen 2 × 652kW 2 × 106kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft Fuel 808,0t (hvf)-14,0pd 14,5kn
7407738 LASH 18645 Df Esd Gc Rdr RT	**ACTIVE KING** **I/S Active King** Johan Hagenaes & Co. Aalesund Norway	T.Mk **495** 192 1 169	NV	**1975** Trondhjems M/V. Aker Trondelag A/S—Trondheim (730) 64,55 13,82 4,719 58,04 13,80 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (d.o.)-26,5pd 14,5kn
8019370 LKDW 13013 Df Esd Gc Pfd Rdr RTm/v	**ACTIVE QUEEN** **Johan Hagenaes & Co.** Aalesund Norway	**492** 167 1 052	NV	**1981** Sterkoder M/V A/S—Kristiansund N. (90) 64,67 4,720 55,22 13,81 6,91 B 7,4 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Cr 1(3) 1(1)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 664kW 2 × 312kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 693,0t (d.o.)-15,0pd 14kn
7423720 LCAS 18700 Df Esd Gc Pfd Rdr RT	**ACTIVE REY** **Sam Ugelstads A/S** S. Ugelstad Oslo Norway	T.Mk **495** 192 1 169	NV	**1976** Trondhjems M/V. Aker Trondelag A/S—Trondheim (731) 64,55 13,82 4,719 58,15 13,81 6,89 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (d.o.)-26,5pd 16kn
6906983 GZJA 337127 Pfd Rdr RTm	**ACTIVITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**698** 395 1 356	**✠100A1** SS 8/83 oil and chemical tanker SG up to 1.5 **✠LMC** EL J 1"U2 FN 990	**1969**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (361) 73,97 10,42 3,969 67,09 10,30 4,45 P 16,2 F 8,0 1 dk 11BH WB161t incl. DTf46t	**M Tanker** Oil Chemical 10 Ta ER L.1 778 Der 1(1)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in^2 (10,4bar) Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 70,0t (d.o.)-7,0pd 13,5kn
5425994 EEAD Df Esd RT	**ACTIVO SEGUNDO** **Abelardo Travieso Iglesias** La Coruna Spain	**182** 75 —	(BV)	**1964** Maritima del Musel S.A.—Gijon (44) 33,20 6,51 3,480 29,01 6,43 3,76 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona 13kn
8115605 9VJT 382856 RT	**ACTUARIA** **Actuaria Shipping Pte. Ltd.** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Singapore Singapore	**8 516** 6 206 13 193	GL	**1983** Shanghai Shipyard—Shanghai (119) 147,50(BB) 7,902 138,03 22,01 10,93	**M Container Ship** Portable-guides 3 Ho ER G.16 567 B.15 999 TEU 806 C.Ho 304/20' (40') C.Dk 502/20' (40') incl. 50 ref C. 3 Ha (stl) ER Cr 2(36)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
5159650 HO5558 2087- PEXT Df Gc Rdr RTm	**ACUARIO** ex Esso Andina-71 ex Imperial Vancouver-71 ex Imperial-46 **Banco Nacional de Panama** Panama Panama	**1 551** 863 2 075	✠Classed LR until 4/72	**1938**-11 Collingwood Shipyards —Collingwood, Ont. (89) 73,13 11,97 5,138 70,11 11,89 5,64 P 18,9 B 8,0 F 11,9 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 2 109 HeCls. BC	2 Oil 2SA each 7Cy. 305 × 380 with electro-magnetic slip couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 75kW 1 × 60kW 220V d.c. Fuel 71,0t (d.o.)-6,0pd 11,5kn
5074824 3EXW2 11915- PEXT1 Df Esd Rdr RTm	**ACUARIO DIEZ** ex Ciudad Rodrigo-84 ex Aire-52 ex Glomdal-45 **Somaped S.A.** Panama Panama	**3 941** 2 240 5 959	✠Classed LR until 7/83	**1940**-7 Oresundsvarvet A/B—Landskrona (57) 112,12 14,53 6,820 105,16 14,48 8,03 P 22,9 B 10,4 F 15,9 1 dk R rf nil cargo tanks renewed 62	**M Tanker** 15 Ta ER L.(oil) 7 017 HeCls. BC	Oil 2SA 6Cy. 480 × 900 1 500bhp (1 103kW) ✠ E made32 fitted40 Sulzer Bros. Ltd. Winterthur Gen 2 × 85kW 220V d.c. Fuel 390,0t (d.o.)-6,0pd 10kn
6710009 H9DF 9559-HK Df Esd Gc Pfd Rdr RT	**ACUMEN** ex Norman Merchant-80 ex Pilot Merchant-79 ex Happy Dragon-78 **Seaborne Merchants Corp. S.A.** Panama Panama	**27 449** 18 826 53 850	NV	**1967** Austin & Pickersgill Ltd.—Southwick, Sunderland (847) 217,23 29,90 12,370 208,08 29,88 16,92 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.62 458 8 Ha (stl) (10,9 11,6 11,5 11,5 11,5 11,5 11,5 11,5 × 15,2) ER	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 500kW 440V 60Hz a.c. Fuel 5 153,5t (hvf)-53,0pd 15,5kn
7738565 Esd Rdr	**ACUSHNET** ex Shackle-46 **Government of The United States of America (U.S. Coast Guard)** United States of America	— — —		**1944** Basalt Rock Co. Inc.—Napa, Ca 65,08 12,40 4,573 63,10 11,89 6,05 1 dk conv Tug 68	**TD-E Research** Oceanographic	4 Oil total 3 000bhp (2 207kW) driving 4 gen. connected to 4 elec. motors & geared to sc. shafts Cooper-Bessemer Corp. U.S.A. 10,5kn

7525695 D5AG 6129 Df Esd Gc Pfd Rdr RT	**AD ASTRA** ex Shetland-79 **Muziris Shipping Corp.** Barber Ship Management Ltd. Monrovia Liberia	**19 037** 12 960 35 158	✠**100A1** SS 1/83 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 7211	**1978**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1101) 179,00(BB) 27,06 11,081 170,01 27,01 15,40 P 31,1 F 14,1 1 dk rf nil 7BH WB20131T incl. Topside tanks in holds 3760T & Comb. btm & STs in holds 4843T & No. 3 hold 9381T	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER G.43 752 B.42 431 5 Ha (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 4(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 210,0t (d.o.) 1 737,0t (hvf) 15,5kn
5414505 FUWE 3845	**AD-HOC** **Armement Thomas Lafleur** Concarneau France	**176** 85 —	(BV)	**1963** Ch. "Espoir Sablais"—Les Sables d'Olonne *24,18* 8,01 2,820 7,95 3,20 1 dk	**Wood M Sand Barge** 1 Ha (6,8 × 5,1) Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 16,5t (d.o.) 7,5kn
7328607 Df Esd Gc Pfd Rdr RTv	**ADA** ex Venture Canada-84 ex Conoco Canada-78 **Smit Tak International Ocean Towage & Salvage Co.**	**122 486** 104 710 276 797	AB	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1009) 340,80(BB) 54,41 21,067 324,01 26,90 1 dk	**S Tanker** IGS 15 Ta ER L.(oil) 317 772 HeCls. B	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Stal-Laval Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 1 × 1650kW 2 × 880kW 450V 60Hz a.c. Fuel 10 994,0t (o.f.) 281,0t (d.o.)-172,0pd 15kn
7211191 H9SJ 1161 9-82 Df Esd Gc Pfd Rdr RTv	**ADA** ex Varde-81 ex Brunvard-77 **Gomoth Navigation S.A.** Columbia Ship Management Ltd. Panama Panama	**2 996** 1 962 4 369	NV	**1972** VEB Schiffswerft "Neptun"—Rostock (466) 104,15 14,66 5,792 95,92 14,61 6,08 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 2(12) 2(8)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-11,0pd 13kn
6420331 9GUF 316526 Df Esd Gc RT	**ADA** **Obuorwe & Co. Ltd.** Takoradi Ghana	**1 514** 671 —	✠CLASS WITHDRAWN 30/1/85	**1965**-2 Trondhjems M/V, Aker Trondelag A/S—Trondheim (570) 70,59 11,43 4,801 61,30 11,41 7,75 B 6,1 F 15,0 2 dks rf 991 Box K 305	**M Fishing** Stern Trawler Ref 1 Ho In.991	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
5296771 ISQR 647 Rdr RT	**ADA** ex Rippledyke-65 ex Empire Tesbury-51 **'Motia' Compagnia di Navigazione S.p.A.** Palermo Italy	**1 020** 625 1 721	RI ✠Classed LR until 8/58	**1946**-3 Bartram & Sons Ltd.—Sunderland (310) 60,89 10,39 5,530 58,07 10,37 5,74 1 dk RW conv Tanker 61	**M Dredger** Suction Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) NE 67 Motorenw. Mannheim A.G. (MWM) Mannheim
8305949 SLCI	**ADA GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	*14 524* *12 093* 9 995	**100A1** Class Contemplated FN 5437	**1984** Korea SB. & Eng. Corp.—Busan (1025) 156,27 22,26 6,962 147,45 22,01 14,86 2 dks	**M RoRo Cargo** Pallets Paper-carrying Side door 1(s) Stern door/ramp 1 Ho 75,6 ER 1 TwD B.23 571 TEU 346 C.Ho 256/20' (40') C.Dk 90/20' (40')	2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 11 965bhp (8 801kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 138,0t (d.o.) 840,0t (hvf)-35,0pd 15,5kn
7643693 WYH7 119 577994 Esd Gc Pfd Rdr RT	**ADA LEE FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**179** 122 —	(AB)	**1976** Halter Marine Services, Inc. —Lockport, La (581) 50,60 11,89 3,341 47,33 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.) 12kn
5274149 VOFS 194559 Esd Pfd Rdr RTm	**ADA MARIE II** ex Pennyluck-69 **AMD Herring Ltd.** St. John's, Nfl. Canada	**199** 116 —		**1951** Newfoundland Shpyds—Clarenville, Nfl. 31,70 7,12 3,582 7,07 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER 1W	Oil 4SA 6Cy. 330 × 405 425bhp (313kW) Cooper-Bessemer Corp. Mount Vernon, Wa Gen 1 × 5kW 110V d.c. Fuel 22,5t (d.o.) 10kn
7382926 JXMR 18643 Df Esd Gc Pfd Rdr RT	**ADA WAAGE** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**136** 29 201	NV	**1975** Volda M/V A/S—Volda (10) 24,52 6,61 3,618 21,95 3,51 F - 1 dk rf 1402 BK 170	**TM Search & Rescue Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 730bhp (537kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.) 11kn
6903060 WPFZ 668348 Df Esd Gc Rdr RTm/h/v	**ADABELLE LYKES** ex Mosel Express-84 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **16 757** 11 252 15 400	GL	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (945) 201,05(BB) 24,74 7,870 185,22 24,50 14,61 F 34,8 2 dks len 73	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 1104 C.Ho 678/20' (40') C.Dk 426/20' (40') incl. 28 ref C. 11 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Thw. thrust propeller fwd 19,5kn
5002170 WLCP 291609 Df Esd Gc Pfd Rdr RTh/v	**ADABELLE LYKES** **Lykes Bros. Steamship Co. Inc.** Pensacola, Fl United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 11 473	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4593) 150,88 21,14 —/9,789 143,26 21,04 12,68 RQD 46,7 F 29,9 2 dks RW rf nil	**S General Cargo** 4bth P 3 Ho 21,4DT 22,1 22,1 15,2 ER —DT —DT 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd 18kn

7813030 LZDT Df Esd Gc Rdr RTm/h/v	**ADALBERT ANTONOV** **Navigation Maritime Bulgare** Varna Bulgaria	**23 104** 14 102 38 510	 BR	**1979** "Georgi Dimitrov" Shipyard—Varna (060) 201,58(BB) 27,87 11,191 186,04 27,81 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 22,7 20,3 19,5 19,5 19,5 19,5 18,7 ER G.50 566 HeCls. B 7 Ha (stl) (11,2 12,6 12,7 12,7 12,7 12,7 12,7 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 94,5kW Fuel 562,0t (d.o.) 1 964,0t (hvf)-43,5pd 14,5kn
5053650 RTm	**ADALLA** ex Brodrene Saevik-67 ex Knut Johannessen-55 **G. A. Goodlad** Lerwick United Kingdom	**102** 41 —		**1949** Skaalurens Skibsbyggeri A/S —Rosendal 30,13 6,96	**Wood M Fishing** Side-fishing 1 Ho 9,1 ER 1 Ha (3,6 × 2,1) ER Der 1(10)	Oil 2SA 4Cy. 200 × 340 260bhp (191kW) E made— fitted49 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 11kW 240V 1 × 3kW 24V Fuel (d.o.)
5329322 Df Esd RT	**ADALMA 1** ex Sintus-79 ex Golden Star-78 ex Tankvik-76 ex Mor-75 ex Sintus-73 **Adalma Tanker & Bunkering Services Ltd.** Lagos Nigeria	**499** 271 934	 (BV) (NV)	**1962** Grotvaagen Verft A/S—Kyrksaeterora (24) 61,98 9,48 3,722 55,30 9,45 4,07 P 18,3 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 245 HeCls. C	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 67,0t (d.o.)-3,0pd 11,75kn
7314670 TFXG 1348 Df Esd Gc Pfd Rdr RT	**ADALVIK** **Hradfrystihus Keflavikur H/f** Keflavik Iceland	**451** 148 425	✠100A1 SS 11/79 stern trawler Ice Class 3 ✠LMC EL I $\frac{15}{16}$"U2 FN 627	**1974**-4 Maritima de Axpe S.A.—Bilbao (70) 47,55 (BB) 9,58 4,509 39,17 9,49 6,51 F 17,1 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB66T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7515937 SEKI 11385	**ADAM** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**147** 143 —		**1974** Ekstrand Verksted A/S—Stathelle 32,72 6,51 6,48 2,34 1 dk	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 115 × 125 240bhp (177kW) Saab-Scania Sodertalje Directional propeller Fuel (d.o.)
8137029 627972	**ADAM** **International Seafood Marketing Inc.** Miami, Fl United States of America	**117** 101 —		**1980** ............U.S.A. *23,81* 6,81 2,70 1 dk	**M Fishing**	Oil U.S.A.
7349132 SQFI Df Esd Gc Pfd Rdr RTm/h/v	**ADAM ASNYK** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **9 632** 6 413 15 100	 PR (GL)	**1974** A.G. "Weser" Werk Seebeck —Bremerhaven (975) 145,01(BB) 21,04 9,430 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in holds 2 & 3	**M General Cargo** Ref Str. for heavy cargoes Ice strengthened 5 Ho 15,0 19,7 21,0 21,0 22,4 ER 4 TwD G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 28W Der 1(75) 1(25) 12(10) 2(5)	Vee Oil 4SA 14Cy. 400 × 540 reduction geared to sc. shaft 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 390V a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16,5kn
5002223 WL4572 278853 Df Gc Rdr RT	**ADAM E. CORNELIUS** **American Steamship Co.** Buffalo, NY United States of America	**14 084** 8 915 —	 AB	**1959** Manitowoc SB. Corp.—Manitowoc, Wi (424) 203,11 22,00 8,268 198,13 21,95 12,20 P 37,2 F 20,5 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 17 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 700kW 1 × 200kW Fuel 437,0t (o.f.) 14,5kn
7602663 SQKH Esd Gc Rdr RT	**ADAM MICKIEWICZ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**17 552** 11 262 17 235	 PR	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B467/02) 190,23(BB) 25,35 9,551 179,76 25,29 15,19 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 4bth P Ice strengthened 5 Ho 5,3DT 5,7DTp&s 20,2 26,8 26,8 24,3 ER 14,5 6 TwD G.28 577 B.26 935 In.1 150 L.610 TEU 615 C.Ho 402/20'(40') C.Dk 213/20'(40') 8 Ha (stl) (2,8p&s × 2,3) (21,3 × 10,2) (21,3 21,3 21,3 × 8,3) ER (5,1p&s × 6,5) 6 Wing Ha (stl) (each 21,4p&s × 5,7) 12W Der 2(40) 6(10) 4(5)	2 Vee Oil 4SA each 18Cy. 480 × 520 sr geared to sc. shaft 33 000bhp (24 273kW) Pielstick "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 800kW 400V d.c. Thw. thrust propeller fwd Fuel 265,0t (d.o.) 6 315,0t (hvf)-107,5pd 25kn
5002235 UOSC M-21403 Df Esd Gc Rdr RT	**ADAM MITSKEVICH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 656** 1 818 4 935	 RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/26) 108,26 14,64 6,662 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 12,5 G.6 027 B.5 609 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 11,5kn
7829986 WB5666 233499	**ADAMA** ex Mara-80 ex Thomas Whalen **Robert Jones** Baltimore, Md United States of America	**163** 84 —		**1934** Bethlehem SB. Corp.—Quincy, Ma *31,25* 6,74 3,20 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
5174636 ZUQW 35095 Df Esd Rdr RT	**ADAMANT** ex Demitra-84 ex Anny-82 ex Yamit-80 ex Bat-Yam ex Johnny-67 **Buffelsbank Diamante Beperk** Cape Town South Africa	**500** 300 990	 ✠LR class withdrawn 31/8/84	**1959**-5 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (284) 69,93 10,80 3,703 60,76 10,37 5,85 F 8,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 39,6 2 TwD 10,9 25,8 ER G.1 982 B.1 841 2 Ha (stl) (9,9 18,5 × 6,0) ER 6W Der 2(3-10) 4(3-5)	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Gen 2 × 25kW 1 × 10kW 110V d.c. Fuel 96,5t (d.o.) 11kn

7108186 ELDH3 7480 Df Esd Gc Pfd Rdr RTm/h/v	**ADAMANTIOS** ex President Kasavubu-83 ex President J. Kasavubu-75 **Merion Maritime Inc.** Monrovia Liberia	T.Mk **7 540** 3 853 8 941 **10 206** 5 951 10 216	**✠100A1** SS 8/81 **✠LMC** **✠Lloyd's RMC** EL C† 2$\frac{3}{8}$"U2 FN 5158	**1971**-7 Hitachi Zosen—Innoshima (4285) 156,98(BB) 22,00 9,335/10,216 146,01 21,95 13,37 P 9,2 F 24,7 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 254 8BH WB2350t incl. DTma781t	**M General Cargo** Ref In.362	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 836,0t (hvf) 18,75kn
8204028 ELDD4 7449 Df Esd Gc Rdr RT	**ADAMAS** **Carlyle Enterprises S.A.** Monrovia Liberia	*45 293* *25 298* 81 852	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty or oil cargoes IP **✠LMC** **UMS** **IGS** EL P† 660,0/78,0U3 FN 12734	**1983**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1349) 253,50(BB) 32,26 14,620 243,01 32,20 20,20 1 dk rf 5 12BH WB45294T incl. Comb. btm, side & topside segregated ballast tanks in way of holds 28825T & No. 4 cargo hold/cargo oil tank 13123T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 7 Ho/Ta 25,6 26,4 26,4 26,4 26,4 26,4 26,4 ER G.86 506 L.(oil) 84 926 7 Ha (stl) (16,8 × 12,0) (16,8 16,8 16,8 16,8 16,8 16,8 × 16,0) ER	Oil 2SA 5Cy. 670 × 1700 sr geared to sc. shaft 9 600bhp (7 061kW) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs387,2 AuxB (ex.g) primary 12kgf/cm^2 (11,8bar) secondary 21,9kgf/cm^2 (21,5bar) Spt 17,9kgf/cm^2 (17,6bar) rcv 8kg/cm^2(7.85bar) Gen 2 × 640kW 1 × 560kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 781,5t (hvf)
6924129 SVBH 3625 Df Esd Gc Pfd Rdr RTm/h/v	**ADAMAS** **Elikon Shipping Co. S.A.** Piraeus Greece	**9 982** 6 263 15 173	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2049) 142,27(BB) 19,84 9,033 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 14kn
5403374 SV6240 8088 RT	**ADAMASTOS** ex Gwentgarth-81 ex Dunsnipe-71 **Theano Emiliou Skoufopoulou S.A.** Champion Maritime Co. Ltd. Piraeus Greece	**186** 0 —	**✠100A1** SS 2/80 tug **✠LMC** EL (c) FN 396	**1962**-12 R. Dunston (Hessle) Ltd.—Hessle (787) 30,76 8,28 3,379 27,44 7,85 6,56 RW rf 381 BK 152 3BH WB61t	**M Tug**	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Fuel 32,5t 11kn
7612371 251 Esd Rdr RT	**ADAMCLISI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**194** 61 305	RNR	**1968** Santierul Naval Braila—Braila 29,29 8,31 2,490 28,20 4,32 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
6810031 ELAO3 6911 Df Esd Gc Rdr RTm/h/v	**ADAMSTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**473** 162 725	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (700) 53,55 11,26 3,341 49,18 11,00 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened G.100 1W Der 1(5)	2 Vee Oil 4SA each 16Cy. 180 × 220 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 12,5kn
7038537 PCDE 359 Df Esd Gc Pfd Rdr RTv	**ADARA** ex Saxon Prince-76 ex Cairntrader-76 ex Saxon Prince-75 Launched as Cairntrader **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	T.Mk **869** 382 1 585 **1 581** 977 2 704	**✠100A1** SS 4/75 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1367	**1971**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (795) 79,94 11,99 4,369/5,881 72,24 11,90 7,01 P 18,3 F 11,3 2 dks rf nil 4BH WB560t	**M General Cargo** 1 Ho 48,0 ER G.3 394 B.3 095 2 Ha (stl) (each 16,7 × 7,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 840kW 1 × 21kW 380V 50Hz a.c. Fuel 129,0t (d.o.) 12kn
7211830 ITRL 3776 Df Esd Gc Pfd Rdr RT	**ADARA** ex Channel Service-84 ex Channel Shore-80 **Zapata Marine Service Italia S.p.A.** Genova Italy	**746** 334 846	**✠100A1** SS 1/77 Ice Class 3 **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 808 RI	**1972**-5 N.V. IJsselwerf—Rotterdam (148) 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533 NS 5BH WB648t	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 200kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
5002352 EDOB 8337 Df Esd RTm	**ADARRA** **Otaegui Armadores S.A.** Vigo Spain	**208** 101 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1160) 33,28 6,56 3,296 29,01 6,51 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 63,0t (d.o.) 11,5kn
7721615 ESXG M-31267 Df Esd Gc Pfd Rdr RT	**ADAYKHOKH** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (473) 101,48(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
6923462 OUML D1704 Df Esd Gc Rdr RTm	**ADDA STRANDBO** ex Adda Pantos-72 **Kai Olsen** Hirtshals Denmark	**149** 70 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3347) 33,58 6,66 2,693 29,52 6,62 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 13kn
5002376 4WOA Df Esd RT	**ADDAFAR** ex Festina-55 **Addafar Yemenite Navigation Co.** Hodeidah Yemen Arab Republic	**399** 235 550		**1955** Scheepsw. A. Apol—Wirdum (174) 47,48 7,22 43,69 7,19 3,46 RQD 9,2 F 7,1 1 dk RW	**M General Cargo** 2 Ha (9,8 10,5 × 4,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel 11kn

7925716 CNER Df Esd Gc Pfd Rdr RTm/h/v	**ADDARRAQ** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**14 775** 9 274 23 953	BV	**1982** Soc. Ind. et Fin. des Ch. de France-Dunkerque—Dunkerque (313) 172,19(BB) 24,82 9,751 163,02 24,31 13,52 1 dk	**M Tanker** Chemical CBT IGS SBT 8 Ta (s.stl) 16 Wing Ta ER L.27 633 HeCls. BC	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 480,5t (d.o.) 2 078,0t (hvf)-42,5pd 14,5kn
5301526 IMBE 921 Esd Pfd RTm/h	**ADDAURA** ex Sagemar Prima-75 ex Atlantic Coaster-69 ex Rozenburgh-68 **Industria Italiana Pomice S.n.c. di F.E.G. Acierno** Palermo Italy	**480** 221 684	RI ✠Classed LR until 7/69	**1958**-2 Schpsw. "De Dollard"—Landsmeer (869) 50,25 7,95 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 26,8 ER G.835 B.770 1 Ha (19,9 × 4,8) ER 2W Der 2(2)	Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & dr reverse geared to sc. shaft 528bhp (388kW) NE 83 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 38,5t (d.o.)
5337197 GFTQ 183252 Rdr RT	**ADDERSTONE** ex Springwood-72 **Stephenson Clarke Shipping Ltd.** Newcastle-upon-Tyne United Kingdom	**814** 421 1 124	**✠100A1** SS 8/82 hopper barge **✠LMC** EL k FN 847	**1950**-6 Lobnitz & Co. Ltd.—Renfrew (1113) 56,55 11,00 4,198 53,62 10,98 4,81 1 dk 4BH WB5t	**M Hopper Barge** Bottom doors Mchy.aft G.571	Oil 2SA 5Cy. 340 × 570 820bhp (603kW) British Polar Engines Ltd. Glasgow Fuel 15,0t 11,25kn
7938608 WYA2 747 598703	**ADDIE LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**134** 91 —		**1978** ....Port Isabel, Tx *21,92* 6,43 3,71 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7802249 HZLL Df Esd Gc Pfd Rdr RT	**ADDIRIYAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	*20 526* *7 849* 24 272	**✠100A1** container ship **✠LMC** EL I† 605,0/64,0U3 FN 7311	**1979**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (113) 183,24(BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B (p & s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 440V 60Hz a.c. 17,75kn
5002405 321665 Df RT	**ADEL** ex Angelus-58 **Anansa Line Ltd.** Lagos Nigeria	**500** 303 —	(AB)	**1944** Kyle & Co. Inc.—Stockton, Ca (20) 56,85 8,26 3,461 53,65 8,23 3,89 P 11,6 1 dk rf 152 len 51	**M Tanker** 10 Ta ER L.(oil) 1 119 HeCls. C 1 Ha (1,2 × 1,8)	Oil 4SA 6Cy. 305 × 381 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 51,0t-1,5pd 9kn
5335759 HZDB 43/94 Df Esd Rdr RTh	**ADEL** ex Southern Venture-74 ex Venern-63 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**499** 225 715	BV	**1955** Karlstads Varv A/B—Karlstad (135) 53,45 8,62 3,347 8,56 3,74 1 dk RW rf 145	**M Tanker** Mchy.aft Der 1(0,5)	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 32kW 1 × 22kW 1 × 5kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
5002429 EBRC 2519 Df Esd	**ADELA ROIBAL** **Salvador Grueiro Paz** La Coruna Spain	**179** 92 203	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (210) 32,21 6,61 3,404 28,00 6,51 3,76 RW	**S Fishing** Side Trawler	T 3Cy. 216 343 & 584 × 430 200ihp (147kW) Ponte y Cia Vigo Fuel 101,5t (o.f.) 9kn
7229758 H2PP 701999 Df Esd Gc Rdr RTm/h/v	**ADELAIDE** ex Leo Schroder-83 **Grand Wing Shipping Ltd.** Helmsing & Grimm (G.m.b.H. & Co.) Limassol Cyprus	**5 022** 3 446 7 470	GL	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (153) 124,49 16,41 7,070 114,03 16,39 9,25 P 22,6 F 12,8 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.11 328 B.10 422 3 Ha (stl) (12,9 19,7 19,7 × 10,5) ER Der 2(5-13) 3(5-10)	Oil 4SA 8Cy. 450 × 550 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 240kW 380V 50Hz a.c. 15kn
7316692 AMMT-1057	**ADELAIDE** **Armadores Unidos S.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (459) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7200831	**ADELAIDE** ex Lion-80 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**129** 87 —	BV	**1970** Breaux's Bay Craft Inc.—Loreauville, La 33,53 6,25 1,791 30,82 2,98 1 dk	**Aluminium Alloy TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.) 20kn
7406710 VM2529 355522 Esd Rdr RT	**ADELAIDE PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**219** 144 —	NV	**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (137) 25,91 6,71 3,301 24,85 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5233200 SV3297 4407 Df Esd Rdr RTm	**ADELAIS** ex Maria Elena-77 ex Magda-76 ex Arion-74 ex Mertola-72 ex Poortvliet-60 **Maria Leontos Hajigianni** Intercon Management S.A. Piraeus Greece	**487** 262 681	✠Classed LR until 24/2/79	**1950**-12 N.V. Scheeps. v.d. Werf—Deest (239) 52,43 8,54 3,404 48,47 8,49 3,46 P 12,5 RQD 16,5 F 8,0 1 dk RW	**M General Cargo** 1 Ho 31,5 ER G.956 B.928 2 Ha (each 10,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 420bhp (309kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn

6606325 EERJ 651 Df Esd Rdr RT	**ADELANTADO** **Remolques 'Aguadas y Salvamentos S.A.** Aviles Spain	**234** — —	✠Classed LR until 6/1/84	**1966**-3 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.86) 31,27 8,44 28,76 8,11 3,51 F 12,8 RW rf 483	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim
7236309 OYKV H511 Df Esd Rdr RT	**ADELBJORG** **Niels E. Kirk** Esbjerg Denmark	**142** 76 193		**1972** Aabenraa Maskinfabrik & Flydedok —Aabenraa (14) 32,95 6,43 3,048 30,21 6,41 3,20	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6727894 OZOV D2807 Df Esd Gc Pfd Rdr	**ADELE** ex Diana Clausen-84 ex Huelva-81 **P/R Diana Clausen** Soenderborg Rederiaktieselskab Sonderborg Denmark	T.Mk **1 066** 607 1 577 **1 540** 891 2 419	BV (GL)	**1967** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (602) 89,26 (BB) 11,84 4,598/5,843 81,41 11,82 6,76 P 17,4 F 7,7 2 dks len 81 conv General Cargo 81	**M Livestock Carrier** Ice strengthened Mchy.aft Cr 1(-)	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 112kW 1 × 56kW 400V 50Hz a.c. Fuel 124,0t (d.o.) 14,5kn
7390789 WZN3 907 559292 Df Esd Gc Pfd Rdr RT	**ADELE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**192** 130 —	AB	**1974** Equitable Equipment Co. —Madisonville, La (1653) 53,35 11,59 3,683 49,26 11,56 4,25 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 327,0t (d.o.) 12kn
6602513 DABA Esd Rdr RTm/v	**ADELE HAGENAH** **Hans-Gustav Hagenah** Hamburg Federal Republic of Germany	**288** 166 734	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (606) 55,07 9,33 3,210 49,51 9,20 5,36 2 dks & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 33,9 1 TwD 35,2 ER G.1 453 B.1 315 2 Ha (stl) (each 10,4 × 5,1) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 220V d.c. Fuel 42,5t (d.o.) 10kn
7816094 DCDR Df Esd Gc Pfd Rdr RTm/h/v	**ADELE J.** **m.s. 'Adele J.' Jungerhans Bereederungsges. m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	**999** 490 2 636	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (156) 92,08 (BB) 18,14 3,641 79,23 18,01 7,93 F 10,7 2 dks	**TM RoRo Cargo** Stern door/ramp Ice strengthened 1 Ho 69,0 B.5 748 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 30 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 6Cy. 240 × 330 geared to sc. shaft 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd 12,25kn
8138255 DGHA Esd Rdr RTv	**ADELE RAAP** ex Elenore ex Anne **Partenreederei m.s. 'Adele Raap'** Johs. Thode Hamburg Federal Republic of Germany	**172** 94 300		**1907** J. Jacobs—Moorrege 2,131 37,24 5,86 2,44 P 8,0 1 dk len 50 & 57	**M General Cargo** 2 Ha (each 14,4 × 3,7)	Oil 4SA 4Cy. 290 × 420 E made51 fitted— MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 24kW d.c. 9kn
7334371 SWST 8669 Df Esd Gc Pfd Rdr RTm/h/v	**ADELFOTIS** ex Ogden Danube-84 **Adelfotis Shipping Co. Ltd.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**30 485** 23 305 61 495	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (161) 225,00(BB) 32,24 12,396 215,02 32,19 17,81 F 15,3 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 212 7 Ha (stl) (each 16,0 × 13,2) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 420kW a.c. Fuel 163,5t (d.o.) 3 229,0t (hvf)-48,5pd 14kn
7107699 3ESA2 11778-LI Df Esd Gc Pfd Rdr RTh/v	**ADELIA** ex Tordenskiold-83 **Braun Fevesregen Corp.** Panama Panama	**3 346** 1 950 4 205	NV	**1971** Moss Rosenberg Verft A/S—Moss (170) 106,05 14,66 6,452 97,57 14,64 7,85 P 28,1 F 14,1 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 4 Ta cyl horizontal ER L.(gas) 4 142	Oil 2SA 8Cy. 450 × 700 3 700bhp (2 722kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 312kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (d.o.)-15,5pd 14,75kn
7521247 EHDX Df Esd Gc Pfd Rdr RT	**ADELIA** ex Miya Berria-78 **Pesquera Saturraran S.A.** Las Palmas Spain	**309** 97 211	BV	**1976** S.A. Balenciaga—Zumaya (249) 40,75 8,64 4,101 33,30 8,60 6,35 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 138,0t (d.o.) 12,75kn
7362823 CUFV A-2318-N Df Esd Gc Pfd Rdr RTm/h/v	**ADELIA MARIA** **Jose Maria Vilarinho, Sucessores, Ltda.** Aveiro Portugal	**1 995** 1 000 1 829	**✠100A1** SS 2/80 stern trawler Ice Class 3 at a draught not exceeding 5,51 metres **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1499	**1974**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (100) 80,12 (BB) 13,24 5,919 70,01 13,20 8,21 B 16,2 2 dks rf 483 Box K 305 WB49T	**M Fishing** Stern Trawler Ref	2 Oil 2SA each 9Cy. 206 × 254 sr geared to sc. shaft 3 600bhp (2 648kW) Fairbanks Morse & Co. Chicago, Illinois AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 209kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn
7621126 SZHR 3160 Df Esd Gc Pfd Rdr RT	**ADELINA** ex Yamamine Maru-84 ex Gemini-80 **Blue Falcon Shipping Corp.** Piraeus Greece	**16 356** 10 438 27 687	NK (AB)	**1977** Onomichi Zosen K.K.—Onomichi (267) 172,37(BB) 10,202 163,02 24,60 14,23 P 28,4 F 12,8	**M Bulk Carrier** Mchy.aft 5 Ho each 26,4 7 Wing Ta G.34 300 B.33 350 5 Ha (12,5 × 8,6) (16,7 16,7 16,7 16,7 × 12,0) Cr 4(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 480kW 450V a.c. 14,25kn

5112250 INAD 13 Df Esd Gc Rdr RTv	**ADELINA TRICOLI** ex Hugo Selmer-73 ex Fallsund-68 ex Fleetwing-59 **Andrea Merzario S.p.A.** Crotone Italy	**1 597** 830 2 713	RI ✠Classed LR until 22/3/74	**1956**-4 Jos. L. Meyer—Papenburg (472) 88,37 11,76 4,711 82,38 11,70 5,39 RQD 50,0 F 7,7 1 dk RW rf nil len 68	**M General Cargo** 2 Ho 14,6 41,4 1,2DT ER G.3 643 B.3 497 3 Ha (stl) (10,9 18,9 10,9 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 185,0t (d.o.) 11kn
7049354 WYP9 222 515298	**ADELINE MARIE** **Point Loma Marine** San Diego, Ca United States of America	**126** 86 —		**1968** Siracusa Shipyard Inc.—Siracusaville, La *21,58* 6,56 3,56	**M Fishing**	Oil 585bhp (430kW) .... Fuel (d.o.)
7392347 Df Esd Rdr RT	**ADELINO BRION** **Brion Diaz S.A.** La Coruna Spain	**226** 107 —	(BV)	**1976** Soc. Met. Duro Felguera—Gijon (113) 37,34 7,45 3,810 32,01 7,41 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 200bhp (883kW) CKD Praha Praha Fuel 128,5t (d.o.) 10,75kn
5002613 WAFJ 248091 Df Esd Gc Rdr RT	**ADELPHI VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 641** 4 621 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (760) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 7(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6413869 GCDJ 390894 Df Esd Rdr RTm/v	**ADELPHIA** ex Sigrid F.-81 ex Sigrid Flint-79 **Albert Harry Palmer, George James Palmer & Thomas James Palmer Junior** London United Kingdom	**299** 179 490	GL	**1964** Norderwerft Koser & Meyer —Hamburg (856) 47,25 8,62 2,699 43,54 8,51 3,03 P 13,5 F 6,4 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.641 B.584 1 Ha (21,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 24kW 220V Thw. thrust propeller aft Fuel 24,5t (d.o.) 10kn
7389900 4418 Rdr RT	**ADEM YAVUZ** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**456** 208 180		**1976** Denizcilik Bankasi T.A.O.—Halic, Istanbul (188) 58,20 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle 14kn
7335923 7OMK 0016 Df Esd Gc Rdr RT	**ADEN** ex Mate Zalka-74 **The Yemen Navigation Line** Aden People's Dem. Rep. of Yemen	**1 350** 611 1 723	BV (RS)	**1973** Angyalfold Shipyard—Budapest 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(5)	Oil 4SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 149,5t 13,5kn
7410345 GUYB Df Esd Gc Pfd Rdr RT	**ADENIA** ex Gallic Rose-82 **G. W. Anderson & Others** Whalsay United Kingdom	**229** 77 268	**✠100A1** SS 7/80 trawler **✠LMC** EL (E) $\frac{11}{16}$"U2 FN 329	**1975**-12 At. & Ch. de la Manche—Dieppe (1244) 30,03 8,11 3,582 26,55 8,01 4,35 F 4,9 1 dk rf 686 BK 102 5BH WB22t	**M Fishing** Side Trawler Seiner Ref 1 Ho ER In.115 L.123	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 120kW 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.) 10,5kn
7717298 IMSW 1350 Df Esd Gc Rdr RTm/v	**ADEONA** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**984** 392 573	RI	**1980** Cant. Nav. "Luigi Orlando"—Livorno (149) 69,60 14,03 3,620 64,29 14,00 4,81 2 dks	**TM RoRo Cargo/Ferry** 1000dk P Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,5t (d.o.)-15,0pd 16,5kn
7527277 YCUU 5657/L Df Esd Gc Pfd Rdr RT	**ADHIGUNA DHARMA** **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**4 276** 2 881 7 250	NK (KI)	**1976** Geibi Zosen Kogyo—Kure (265) 107,60 17,02 6,751 100,59 17,01 8,51 P 22,3 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.9 709 B.9 216 2 Ha (29,2 28,6 × 8,3) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5417674 YBSE RTh	**ADHIGUNA III** ex Selat Djailolo-74 ex Lirik-63 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**288** 34 —	KI	**1958** Hong Kong Transportation Co. Ltd. —Hong Kong (158) 36,89 8,23 3,048 33,69 8,21 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 356 × 483 Union Diesel Engine Co. Oakland, Ca Gen 1 × 87kW 110V Fuel 56,0t 8kn
7917070 YCQO Df Esd Gc Pfd Rdr RTm/h/v	**ADHIGUNA JAYA** **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**4 928** 2 959 8 180	KI NK	**1980** Dae Dong SB. Co.—Busan (233) 118,01 18,04 7,230 110,01 18,00 9,10 P 21,4 F 11,6 1 dk	**M General Cargo** 2 Ho 39,4 40,6 ER G.14 780 B.14 286 2 Ha (stl) (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 450 × 900 5 280bhp (3 884kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. Fuel 83,5t (d.o.) 597,5t (hvf)-15,0pd 13,5kn
7352543 PKRQ 4290 Df Esd Gc Rdr	**ADHIGUNA KARUNIA** ex Banjuwangi-75 ex Crepus Star-74 **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	**3 422** 2 285 6 153	KI (NK)	**1973** Imai Zosen—Kochi (332) 101,61 16,36 6,481 96,12 16,31 8,08 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 239 2 Ha (25,5 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 595,5t 11kn

6516295 PLQH 2687 Df Rdr	**ADHIGUNA KARYA** ex Kinko-74 ex Kinko Maru No. 5-72 ex Shinei Maru-69 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 027** 566 1 665	KI (NK)	**1965** Usuki Tekkosho—Saiki (1052) 70,49 10,44 4,738 64,98 10,39 5,39 P 16,8 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.2 188 B.1 887 2 Ha (10,2 18,7 × 5,1) ER 6W Der 4(10) 2(5)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) E made60 fitted65 Nippon Hatsudoki Kobe Gen 2 × 24kW 230V a.c. Fuel 89,5t-6,0pd 11kn
8300884 YDNK	**ADHIGUNA MULIAMARGA** **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	*3 509* *1 654* 3 675	KI	**1984** Hyundai Mipo Dkyd Co. Ltd.—Ulsan (8292) 93,00 15,52 4,961 87,03 15,02 7,32 1 dk	**TM Asphalt Carrier** 2 Ho ER G.5 253 B.4 990	2 Oil 4SA each 6Cy. 280 × 320 with clutches & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan 2 Thw. thrust propellers fwd
7917082 YCQN Df Esd Gc Pfd Rdr RTm/h/v	**ADHIGUNA NUGRAHA** **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**4 928** 2 959 8 180	KI NK	**1980** Dae Dong SB. Co.—Busan (234) 118,01 7,230 112,40 18,00 9,10 P 23,8 F 11,6 1 dk	**M General Cargo** 2 Ho 39,4 40,6 ER G.14 780 B.14 286 2 Ha (stl) (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 450 × 900 5 280bhp (3 884kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. Fuel 83,5t (d.o.) 597,5t (hvf)-15,0pd 13,5kn
5197456 PKXH 1946/L Rdr	**ADHIGUNA PRATAMA** ex Kumafuku Maru-71 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 035** 525 1 688	KI	**1962** Koyo Dockyard Co. Ltd.—Mihara (260) 67,87 10,65 4,801 62,01 10,60 5,41 P 22,0 B 7,1 F 9,2 1 dk	**M General Cargo** 2 Ho 12,9 14,4 ER G.2 032 B.1 906 2 Ha (12,9 14,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 380 × 520 1 200bhp (883kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 105V d.c. Fuel 97,5t 10,5kn
8300872	**ADHIGUNA PURNAMARGA** **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	*3 071* *1 626* 3 690	KI	**1984** Hyundai Mipo Dkyd Co. Ltd.—Ulsan (8291) 93,00 15,52 4,961 87,03 15,51 7,32 1 dk	**TM Asphalt Carrier** Mchy.aft 2 Ho G.5 253 B.4 990	2 Oil 4SA each 6Cy. 280 × 320 with clutches & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan 2 Thw. thrust propellers fwd
8300896 YDNL	**ADHIGUNA RAYAMARGA** **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	*3 509* *1 654* 3 687	KI	**1984** Hyundai Mipo Dkyd Co. Ltd.—Ulsan (8293) 93,00 15,52 4,961 87,03 15,51 7,32 1 dk	**TM Asphalt Carrier** Mchy.aft G.5 323 B.4 990	2 Oil 4SA each 6Cy. 280 × 320 with clutches & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan 2 Thw. thrust propellers fwd
6610390 YBUL RTh	**ADHIGUNA VI** ex Takem-74 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**133** 37 —	KI	**1965** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (571) 26,52 7,24 2,286 24,01 7,19 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Kobe Gen 1 × 25kW Fuel 26,5t 10,5kn
6729074 YBST Esd RT	**ADHIGUNA VII** ex Anggada VIII-74 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**119** — —	KI (GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1127) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 42kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
7387081 EQID Df Esd Gc Rdr RTm/h/v SatNav	**ADIB** ex Patricia-82 **Irano-Hind Shipping Co. Ltd.** Islamic Republic of Iran Shipping Lines Bandar Abbas Iran	**19 999** 13 726 34 997	**✠100A1** SS 9/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7296	**1977**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (188) 196,02(BB) 24,26 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15657T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T Topside tanks in all holds 3877T No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 317,5t (d.o.) 1 883,0t (hvf)-38,0pd 13kn
5002699 MQMQ 161035 RT	**ADIEU** **Agidev Ltd.** Harwich United Kingdom	**109** 69 —		**1929** Mistley S.B. Co.—Mistley 28,35 5,92 2,058 5,87 1 dk R conv sailing vessel —	**M General Cargo Barge** Mchy.aft	Oil 6Cy. 137 × 203 E made45 fitted63 Ruston & Hornsby Ltd. Lincoln
7426057 IKLB Df Esd Gc Pfd Rdr RT	**ADIGE** ex Oak Mariner-84 ex Pegasus Ace-81 ex Blue Pegasus-77 **Sicula Oceanica S.p.A. (SIOSA)** Palermo Italy	**4 776** 3 317 7 322	NK	**1976** Honda Zosen—Saiki (634) 120,33 23,04 6,719 113,49 23,00 7,95	**M Vehicles Carrier** Mchy.aft G.38 760 B.37 090	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 16kn
6818447 UWPC M-17229 Df Esd Gc Pfd Rdr RT	**ADIGENI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (170) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
7403158 H09744 10597 -80A Df Esd Gc Rdr RTm/h/v	**ADIL** ex Nor Truck-81 **Mansal Offshore Liberia Ltd.** Panama Panama	**499** 185 820	AB (GL)	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (750) 53,19 11,03 3,441 49,23 11,00 3,97 F 18,9 1 dk	**TM Tug/Supply Ship** 12bth P Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW a.c. Thw. thrust propeller fwd 14kn
5321265 Df	**ADINA** ex Severity-75 **P. M. International Inc. & E. Naughton**	**590** 304 737	✠Classed LR until 17/8/79	**1954**-8 Fellows & Co. Ltd.—Great Yarmouth (357) 55,94 8,41 3,518 53,04 8,39 3,54 RQD 33,9 F 5,5 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 2SA 5Cy. 320 × 425 500bhp (368kW) Newbury Diesel Co. Ltd. Newbury

5002730 SV4011 5754 Df Esd Rdr RT	**ADINE** ex Olympios Zeus-78 ex Trader I-76 ex Adine-74 **Crown Shipping Enterprises S.A.** Piraeus Greece	**400** 197 760	(BV)	**1956** N.V. Scheepsbouw Unie—Groningen (265) 57,71 8,95 3,449 52,00 8,84 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 623 B.1 543 2 Ha (each 12,1 × 5,2) ER 4W Der 4(1,75)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 4 × 63kW 1 × 10kW 110V d.c. Fuel 60,0t 11kn
8319108 3FFT2 12112-YJ Df Esd Gc Pfd Rdr RT	**ADIOS** **Oriental Highway Line S.A.** Panama Panama	*5 654* *2 310* 6 755	NK	**1983** Kochi Jukogyo K.K.—Kochi (2330) 100,18(BB) 7,576 89,79 18,80 8,01 2 dks	**M General Cargo** 2 Ho ER G.12 895 B.12 011 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
5400059 YBCT Esd Rdr RT	**ADIPODAY** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Jakarta Indonesia	**2 212** 1 087 2 660	KI	**1963** Miho Zosensho K.K.—Shimizu (366) 85,81 13,26 4,998 78,97 13,00 7,12 2 dks	**M General Cargo** CSD 2 Ha (14,3 12,8 × 5,9) ER Der 2(12) 2(6) 4(3)	Oil 4SA 8Cy. 400 × 500 1 400bhp (1 030kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 110kW 225V a.c. Fuel 193,0t 13,5kn
5400061 YBCU Esd Rdr RT	**ADIRASA** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**2 213** 1 087 2 600	KI	**1963** Miho Zosensho K.K.—Shimizu (365) 85,81 13,26 4,998 78,97 13,00 7,12 2 dks	**M General Cargo** CSD G.4 083 B.3 735 2 Ha (12,8 14,3 × 5,9) ER Der 2(12) 2(6) 4(3)	Oil 4SA 8Cy. 400 × 500 1 400bhp (1 030kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 110kW 225V a.c. Fuel 193,0t 12kn
8214695 ELDJ3 7496 Df Esd Gc Rdr RTm/h/v SatNav	**ADIRONDACK** **Chateaugay Corp.** Reomar Inc. Monrovia Liberia	*41 726* *25 178* 75 864	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice class 3 with min. draught fwd.4M **✠LMC** **UMS** EL Pt 660,0/78,0U3(a) FN 12010	**1984**-6 Mitsubishi Heavy Industries Ltd. —Nagasaki (1919) 244,00(BB) 32,24 13,713 235,01 32,20 18,90 F 12,8 1 dk rf nil 9BH WB37597T incl. Comb. btm. side & topside tanks in holds 21288T & No. 4 hold 13405T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,5 27,3 27,3 27,3 27,3 27,3 27,3 ER G.88 669 HeCls. B 7 Ha (stl) (14,1 × 10,8) (16,6 16,6 16,6 16,6 16,6 16,6 × 14,4) ER	Oil 2SA 6Cy. 760 × 2200 16 740bhp (12 313kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & htr 10kgf/cm^2 (9,9bar) rcv 7 kgf/cm^2(6.86bar) Gen 3 × 760kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 2 624,0t (hvf)-50,0pd 15,25kn
7227750 EFEC Df Esd Rdr RT	**ADISKIDE** **Jose Ramon Romo Ormaechea** Bermeo Spain	**269** 129 —	(BV)	**1973** Ast. Gondan—Puerto de Figueras (74) 37,52 7,52 3,658 32,01 7,50 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 96,5t (d.o.) 10,75kn
7523946 VTGC 1955 Df Esd Gc Pfd Rdr RT	**ADITYA KIRAN** ex Ilena-82 **Century Shipping** Bombay India	**16 266** 11 274 26 335	AB	**1976** Namura SB. Co. Ltd.—Osaka (441) 177,02(BB) 22,97 10,402 167,01 22,92 14,51 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.37 302 B.32 162 5 Ha (stl) (13,0 18,3 12,8 18,3 12,8 × 11,5) ER Cr 4(15) Der 1(10) 1(2)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15,5kn
7305007 TCFH 4196 Df Esd Gc Pfd Rdr RT	**ADIYAMAN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**3 653** 2 198 6 067	**100A1** SS 4/82 oil tanker **LMC** EL S $1\frac{5}{8}$"U2 FN 2176 (NK)	**1973** K.K. Taihei Kogyo—Akitsu (288) 101,40 15,04 6,966 95,00 15,00 7,90 P 21,1 Trunk 59,5 F 11,3 1 dk rf 152 10BH WB398t	**M Tanker** 10 Ta ER L.(oil) 7 425	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo WTAuxB (o.f.) 10kgf/cm^2 (9,9bar) Gen 2 × 144kW 445V 60Hz a.c. Fuel 465,5t (hvf) 13kn
6811413 5NBK Df Esd Pfd Rdr RT	**ADJEKOTA** ex Akashi Maru No. 61-75 **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**174** 61 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1107) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
7301934 UOMI Df Esd Gc Pfd Rdr RTv	**ADLER** ex Ajax-84 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**16 406** 10 420 27 145	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (938) 176,77(BB) 22,92 10,567 168,03 22,86 14,10 P 33,0 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
5002819 DFQJ	**ADLER** **Ernst Baumann** Cuxhaven Federal Republic of Germany	**140** 88 250	GL	**1913** H. Kroese—Hoogezand 31,55 5,62 2,361 5,61 2,65 1 dk R len 50 deepened 57 conv General Cargo —	**M Fishing** Side-fishing Suction Dredge Shellfish	Oil 4SA 8Cy. 128 × 150 250bhp (184kW) E made74 fitted—Masch. Augsburg-Nuernberg (MAN) West Germany 9kn
7429176 DLZW Esd Rdr RT	**ADLER III** **Reederei Kurt Paulsen** Nordstrand Federal Republic of Germany	**132** 85 —	GL	**1975** Husumer Schiffsw.—Husum (1430) 26,98 6,51 1,410 22,48 6,20 2,54 1 dk	**M Ferry** 191dk P Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
7636963 DJCU Esd Rdr RT	**ADLER IV** **Reederei Kurt Paulsen** Nordstrand Federal Republic of Germany	**186** 124 40	GL	**1977** Husumer Schiffsw.—Husum (1449) 31,78 6,66 1,610 27,46 6,51 2,82 1 dk	**M Ferry** 275dk P Ice strengthened	Vee Oil 4SA 12Cy. 142 × 160 520bhp (382kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,5kn

7403017 LJEC 19466 Df Esd Gc Pfd Rdr RT	**ADLER SUPPLIER** ex Forest Stream-80 ex Skaustream-77 **K/S Johs ved Hansen Supply A/S** Supply Service A/S Oslo Norway	**494** 192 1 204	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (306) 64,65 13,87 4,719 58,15 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
7824869 DJGP Esd Rdr RT	**ADLER V** **Reederei Kurt Paulsen** Nordstrand Federal Republic of Germany	**295** 180 76	GL	**1979** Husumer Schiffsw.—Husum (1444) 35,79 8,51 1,651 30,82 8,11 3,20 1 dk	**M Ferry** 350dk P Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 142 × 160 720bhp (530kW) Kloeckner Humboldt Deutz Koeln 11kn
7904906 DJGZ Df Esd Rdr RT	**ADLER VI** **Reederei Kurt Paulsen** Nordstrand Federal Republic of Germany	**222** 136 52	GL	**1979** Husumer Schiffsw.—Husum (1456) 31,78 1,702 27,46 6,91 3,03 1 dk	**M Ferry** 288P Ice strengthened	Vee Oil 4SA 12Cy. 142 × 160 520bhp (382kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller 10,5kn
7928603 DJIP Df Esd Gc Rdr RT	**ADLER VII** **Reederei Kurt Paulsen** Nordstrand Federal Republic of Germany	**223** 149 45	GL	**1980** Husumer Schiffsw.—Husum (1470) 31,78 1,701 27,46 6,91 3,03 1 dk	**M Ferry** 283P Ice strengthened Mchy.aft	Oil 4SA 12Cy. 142 × 160 520bhp (382kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7711062 Y6KR Df Esd Rdr RT	**ADLERGRUND** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**1 219** 551 2 134	DSRK	**1978** At. & Ch. de la Manche—Dieppe (1267) 70,36 14,33 3,126 68,36 14,30 3,81 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho Hopper 3 454	2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared to sc. shafts 1 440bhp (1 059kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
5002883 OVYM D1807 Df Esd RT	**ADM. COURBET** ex Admiraal Courbet-70 **Nordsogrus I/S** Esbjerg Denmark	**395** 216 701	BV	**1953** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (56) 52,18 8,44 3,226 48,67 8,39 3,56 P 13,5 F 8,6 1 dk RW rf 51	**M Dredger** Suction 1 Ho 16,0 ER	Oil 2SA 8Cy. 190 × 350 geared to sc. shaft 400bhp (294kW) "Bolnes" Motorenfabriek Krimpen a/d Lek Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 18,5t (d.o.)-1,5pd 10,5kn
6801664 KGYE 511744 Df Esd Gc Pfd Rdr RTh/v	**ADM. WM. M. CALLAGHAN** **Sunexport Holdings Corp.** Farrell Lines Inc. Wilmington, De United States of America	**24 471** 19 156 13 717	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (646) 211,64(BB) 28,10 8,862 193,12 28,05 13,52 F 12,2 4 dks rf 432	**TGT RoRo Cargo/General Cargo** Stern door/ramp 3 Ho ER G.55 727 6 Ha ER 12W Der 2(120) 2(25) 8(15)	2 Gas Turb dr reverse geared to sc. shafts NE (p) 76 (p) General Electric Co. U.S.A. (s) Pratt & Whitney East Hartford, Ct Gen 3 × 450kW 440V 60Hz a.c. Fuel 4 492,0t (o.f.) 25kn
5002821 A6E2064 RTm/v	**ADMA 1** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** United Arab Emirates	**1 169** 585 434		**1945** Warrenpoint Shipyard Co. Ltd. —Warrenpoint 68,59 11,59 1,829 11,54 2 dks conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho 36,5 ER B.1 022 1 Ha (36,5 × 7,9) ER 2W Der 4(5)	4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 220V d.c. Fuel 83,5t (d.o.) 8kn
5002869 RT	**ADMINISTRATEUR BERNARD** **Government of The Republic of France (Direction du Port de Djibouti)** France	**136** 39 —	(BV)	**1956** Albert Bonne—Hamburg *27,86* 7,04 2,756 6,99 3,41	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 32,5t (d.o.) 12,5kn
5231587 TPPF 605 Df Esd Rdr RT	**ADMIRABLE II** ex Melchior-80 **Andre Berthome** Dakar Senegal	**119** 40 —	BV	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo 26,29 6,66 23,14 6,65 3,26 1 dk	**M Fishing** Side Trawler 6 Ha (1,4 0,4 0,4 × 0,6) (0,9 0,9 × 0,9) (0,9 × 0,6)	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) E made79 fitted— Soc. des Moteurs Baudouin Marseille Fuel 23,5t (d.o.) 11,5kn
7802641 WYQ5 846 596941 Df Esd Gc Pfd Rdr RT	**ADMIRAL** **Admiral Towing & Barge Co.** Wilmington, De United States of America	**199** 135 —	AB	**1979** McDermott Shipyard—Morgan City, La (239) 41,51 11,13 5,160 39,22 10,98 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made78 reconditioned & refitted5/80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
7606815 SQHZ Df Esd Gc Rdr RT	**ADMIRAL ARCISZEWSKI** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 620** 962 1 480	PR	**1977** Stocznia im. "Komuny Paryskiej" —Gdynia (B89/02) 90,63 5,401 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 2 Ho In.1 450	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 504kW 2 × 500kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
7611793 LHRW 19257 Df Esd Gc Pfd Rdr RT	**ADMIRAL CABRAL** **I/S Cabral** Rederiet Helge R. Myhre A/S Stavanger Norway	**6 174** 3 417 9 065	NV	**1979** Moss Rosenberg Verft A/S—Moss (191) 116,57(BB) 19,54 8,811 107,24 19,51 11,05 P - F - 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 6 Ta (s.stl) ind cyl horizontal ER L.380 L.(gas) 6 130	Oil 4SA 9Cy. 450 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 127,0t (d.o.) 681,0t (hvf)-18,5pd 15,75kn

7110555 GPES 340227 Esd Rdr RTv	**ADMIRAL DAY** **Dover Harbour Board** Dover United Kingdom	**350** 136 330	✠100A1 SS 5/83 hopper barge for service within 10 miles of Dover harbour or between Newhaven, Felixstowe, Zeebrugge and Boulogne ✠**LMC** EL (K) 0,0/24,0U2 FN 496	**1971**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1414) 40,95 9,48 2,604 39,17 9,15 3,51 RAD 15,6 RFD 12,5 1 dk rf nil 4BH WB76t	**TM Hopper/Dredger** Grab-dredger Suction Bottom doors Single side arm 1 Ho 11,7 ER Hopper 191 Cr 1(6,25)	2 Oil 4SA each 4Cy. 222 × 298 660bhp (485kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 75kW 220V d.c. 2 Directional propellers Fuel 10,0t (d.o.) 8,25kn
7610933 URSQ M-33790 Df Esd Gc Rdr RT	**ADMIRAL GOLOVKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 145	 RS	**1976** ....Nikolayev 111,41(BB) 17,33 6,520 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7831068	**ADMIRAL KOLYSHKIN** **U.S.S.R.** U.S.S.R.	T.Mk **4 481** 1 821 3 144	 RS	**1980** .............U.S.S.R. 112,83 6,524 100,03 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 149kW) Skoda CKD Praha Praha
7338822 WYT8 496 536877	**ADMIRAL LEE** **Admiral Lee Towing Inc.** Houma, La United States of America	**195** 132 —		**1972** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *27,65* 7,93 2,998 27,79 3,51 1 dk	**M Tug**	Oil ....
5002974 WR5620 284722 RTm	**ADMIRAL LEFFLER** ex ST 701 **International Marine Transport Services Inc.** Miami, Fl United States of America	**149** 101 —	 (AB)	**1944** Equitable Equipment Co. —Madisonville, La (392) *24,36* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft NE 67 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 25kW Fuel 50,0t (d.o.)
6822711 UKZR M-21464	**ADMIRAL LUNIN** ex Kara-Dag-74 **U.S.S.R. -Riga Marine School** Zhdanov U.S.S.R.	**1 002** 392 164	 RS	**1965** "Georgi Dimitrov" Shipyard—Varna 63,81 9,33 2,998 9,25 5,87	**M Passenger/Ferry** —P 1 Ho ER B.170 1 Ha (1,3 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 830bhp (611kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 13,25kn
7347603 UKPU M-17358 Df Esd Gc Rdr RT	**ADMIRAL MAKAROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**12 231** — 7 560	 RS	**1975** Oy Wartsila Ab—Helsinki/Helsingfors (399) 134,83 26,07 11,000 124,82 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened	9 Vee Oil 4SA each 12Cy. 400 × 480 total 41 400bhp (30 452kW) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 12 000shp (8 827kW) & sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 6 × 896kW 400V 50Hz a.c. 19kn
6806822 UKVQ M-29751 Df Esd Pfd Rdr	**ADMIRAL MAKAROV** **U.S.S.R. -Ministry of Shipbuilding** Kherson U.S.S.R.	**233** 3 110	 RS	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (7003) 34,60 8,51 2,941 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
8129228 9V3150 383003 RT	**ADMIRAL MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	*103* *32* —	 AB	**1983** Uni-France Offshore Engineering Pte. Ltd.—Singapore (305 T) 21,34 19,23 6,25 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 32kW d.c. 10,5kn
5002986 UKDD M-20731 Df Esd Gc	**ADMIRAL NAKHIMOV** ex Berlin-47 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**17 053** 8 496 8 942	 RS	**1925** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (614) 174,30 21,04 11,810 11,76 4 dks R	**TS Passenger/General Cargo** 870bth P Ice strengthened 3 Ho B.2 238 3 Ha (4,1 × 3,8) (2,9 × 5,9) (3,2 × 5,0) 6W Der 2(10) 4(5)	T 8Cy. (2) 870 (2) 1430 & (4) 1660 × 1500 12 000ihp (8 827kW) Bremer Vulkan Schiffbau u. Maschinenfabrik Vegesack Fuel (o.f.) 16kn
8034899 M-37008	**ADMIRAL PADORIN** **U.S.S.R.** U.S.S.R.	T.Mk **4 481** 1 821 3 144	 RS	**1982** .............U.S.S.R. 112,83 6,524 100,03 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha
7743247 YTAI Df Esd Gc Pfd Rdr RT	**ADMIRAL PURISIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**11 987** 6 127 14 930	 JR NV	**1979** Kherson Shipyard—Kherson (2017) 162,34(BB) 22,26 9,799 144,66 22,18 13,39 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 66/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 260kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
5003007 UBIM M-11573 Df Esd Gc Rdr	**ADMIRAL SARYCHEV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130	 RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B31/60) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 162 B.5 731 4 Ha (11,8 11,8 × 8,1) ER (8,6 9,3 × 8,1) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel (o.f.) 12,25kn

7721251 UKTV M-31301 Df Esd Gc Pfd Rdr RT	**ADMIRAL USHAKOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (107) 162,03 22,89 9,800 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
6850237 UNAV M-1219	**ADMIRAL USHAKOV**	**239** 0 102	(RS)	**1954** ............U.S.S.R. 32,64 7,62 2,969 3,99 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500 U.S.S.R.
6413780 YTLZ Df Esd Gc Pfd Rdr RT	**ADMIRAL ZMAJEVIC** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **5 747** 3 036 — **8 569** 4 746 12 787	**✠100A1** CS 8/84 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ FN 4397 JR	**1965**-1 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (177) 154,11 19,56 7,773/9,176 140,01 19,51 11,89 F 14,4 2 dks, 3rd dk in No. 3 hold rf nil Coll BH to U dk, 6 to 2nd dk WB1612t	**M General Cargo** Ref 5 Ho 17,2 21,5 18,7 ER 21,7 23,7 G.18 138 B.16 431 In.334 5 Ha (stl) (8,3 12,9 12,0 ER 12,0 12,0 × 7,0) 16W Der 1(50) 1(25) 10(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 4 × 258kW 380V a.c. 16,5kn
8222501 VL6354 851179 Df Esd Gc Pfd Rdr RT	**ADMIRALTY PEARL** **Raptis Investments Pty. Ltd.** *Darwin, N.T.* Australia	**202** 61 144	NV	**1984** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (14) 25,96 8,31 3,850 23,50 8,11 1 dk	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 1 Ha (stl)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd
7389223 JXRJ 18498 Df Esd Gc Pfd Rdr RT	**ADNA** **A/S Hansen-Tangens Rederi 4** H. E. Hansen-Tangen Kristiansand S. Norway	**114 082** 91 339 233 011	NV	**1975** Uddevallavarvet A/B—Uddevalla (285) 324,98(BB) 48,16 20,445 310,90 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 280 712 HeCls. BC	2 S Turb dr geared to sc. shaft 32 440shp (23 862kW) General Electric Co. Lynn, Ma Gen 2 × 1300kW 2 × 660kW 440V 60Hz a.c. Fuel 8 920,0t (o.f.) 123,0t (d.o.)-147,5pd 15kn
5012632 A6HJ Df Esd Gc Rdr RTh	**ADNAN** ex Hope R-79 ex Patras-75 ex Alster II-74 ex Alster-66 **Yousif Abdulla A. Rahim Al Mirza** Sharjah United Arab Emirates	**406** 212 772	(GL)	**1958** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (453) 52,25 8,95 3,817 46,16 8,91 3,89 P 12,5 F 7,7 1 dk, pt 2nd dk RW	**M General Cargo** Mchy.aft 1 Ho 31,9 G.1 322 B.1 197 2 Ha (8,2 15,9 × 5,8) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 1 × 6,5kW 220V a.c. Fuel 30,5t (d.o.) 9,5kn
8126939	**ADNOC FOD II** **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**131** 0 —	BV	**1982** B.V. Stami Schpsb.—Dordrecht (1945) 24,06 21,95 6,82 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. 11,5kn
7804912	**ADNOC I** **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**150** — —		**1978** J. C. Slob Schps.—Sliedrecht 24,03 10,62 1,490 24,01 10,00 2,52 1 dk	**TM Crane Barge**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
7804869	**ADNOC II** **Abu Dhabi National Oil Co. (ADNOC)** United Arab Emirates	**150** — —		**1978** B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (603) 24,01 23,98 10,01 2,52	**TM Crane Barge**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
7804871	**ADNOC III** **Abu Dhabi National Oil Co. (ADNOC)** United Arab Emirates	**150** — —		**1978** B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (604) 24,01 23,98 10,01 2,52	**TM Crane Barge**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
5003083 Df Esd RT	**ADOLF HENNECKE**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,718 7,27 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6708575 OVOZ D1447 Df Esd Gc Rdr RTm	**ADOLF JENSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**167** 41 71	(BV)	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (48) 30,48 7,01 25,51 7,00 3,51 1 dk	**M Research** Oceanographic Mchy.aft 2 Ha (1,3 × 1,3) (0,6 × 0,6) Der 1(3)	Oil 2SA 6Cy. 249 × 400 504bhp (371kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 65kW 220V a.c. Fuel 34,5t (d.o.) 10kn
5426003 5MHG 5673 Esd Rdr RTm/v	**ADOLF LEONHARDT** **August Navigation Corp.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Monrovia Liberia	**18 617** 13 338 37 677	GL ✠Classed LR until 7/65	**1964**-1 Flensburger Schiffsbau-Ges. —Flensburg (596) 201,66 26,12 11,532 190,00 26,00 15,60 P 34,2 F 15,0 1 dk RW rf nil	**M Bulk Carrier** 11P 9 Ho 14,4 24,2 12,1 11,9 13,0 11,5 13,0 23,0 13,0 ER G.44 154 B.42 362 9 Ha (stl) (7,3 15,9 7,3 7,3 7,3 7,3 7,3 14,8 7,3 × 10,9) ER Der 1(7) 4(3)	Oil 2SA 7Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 340kW 1 × 125kW 400V 50Hz a.c. Fuel 2 254,5t (hvf) 14,75kn

5353816 DHFE	**ADOLPH** ex Taucher Flint VI ex Adolph-58 **M. A. Flint** Hamburg Federal Republic of Germany	**107** 34 —	GL	**1944** Norderwerft Koser u. Meyer —Hamburg 28,81 6,58 2,37 1 dk R	**S Salvage Ship** Der 1(2,75)	C 2Cy. 279 & — × 530 250ihp (184kW) Christiansen & Meyer Hamburg Gen 1 × 1,75kW 24V
5003136 DANU 10157 Df Esd Rdr RTm/v	**ADOLPH FLINT** **Reederei Flint & Co.** Hamburg Federal Republic of Germany	**458** 310 460	GL	**1959** Alfred Hagelstein—Luebeck (599) 55,12 8,56 3,014 51,01 8,51 3,61 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened 1 Ho 20,4 ER G.971 B.894 1 Ha (20,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 18kW 220/380V 50Hz a.c. Fuel 28,5t (d.o.) 9kn
7904578 DIAD Df Esd Gc Rdr RTm/h/v	**ADOLPH SCHONFELDER** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**542** 369 66	GL	**1981** Howaldtswerke-Deutsche Werft —Hamburg (139) 52,71 10,01 1,361 49,99 9,52 3,89 P 4,6 F 27,2 2 dks	**TM Ferry** 550P Mchy.aft	2 Vee Oil 4SA each 12Cy. 142 × 160 reduction geared to sc. shafts 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 14kn
6614267 WZHK 653691 Df Esd Gc Pfd Rdr RT	**ADONIS** ex Aikaterini-82 ex Atlantic Conqueror-81 ex Courageous Colocotronis-77 ex St. Petri-72 **Andover Co. Ltd.** Apex Marine Corp. Wilmington, De United States of America	**44 895** 29 276 81 469	✠Classed LR until 27/1/78 AB (BV)	**1966**-9 A.G. "Weser"—Bremen (1355) 250,55(BB) 37,83 12,864 238,21 37,75 16,90 P 8,9 F 25,3 1 dk rf 152	**M Tanker** CBT pt higher tensile steel 12 Ta ER L.(oil) 96 679 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 480kW 450V 60Hz a.c. Fuel 329,0t (d.o.) 2 712,5t (hvf)-63,0pd 15,5kn
7357232 3FUZ2 12514 -PEXT Df Esd Gc Pfd Rdr RT	**ADONIS** ex Good Captain-84 ex Buenos Aires II-81 **Seven Seas Dynasty S.A.** Good Faith Shipping Co. S.A. Panama Panama	**9 833** 6 987 15 679	BV	**1977** Ast. Alianza S.A.—Avellaneda (12) 144,79(BB) 20,68 9,321 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 678 B.19 787 TEU 148 C.Ho 118/20' C.Dk 30/20' 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 475kW 400V 50Hz a.c. Fuel 131,0t (d.o.) 1 334,0t (hvf)-38,5pd 16,5kn
7713113 Df Esd Rdr RT	**ADONIS** **Sociedade Lisbonense da Pesca da Bacalhau Ltda.** Lisboa Portugal	**198** — 365		**1978** Est. Nav. do Mondego—Figueira da Foz (183) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft MaK. Maschinenbau G.m.b.H. West Germany
7416820 GVHE 359102 Esd Pfd Rdr RT	**ADORNE** ex Supreme-83 **The Don Fishing Co. Ltd. & others** The Don Fishing Co. Ltd. Inverness United Kingdom	**114** 40 —	✠Classed LR until 26/6/81	**1976**-3 J. Lewis & Sons Ltd.—Aberdeen (403) 26,37 6,79 2,801 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel 14,0t (d.o.) 11kn
6907171 DHRA Esd Rdr RTv	**ADRETT** **Schlepp-Reederei Lutgens u. Reimers** Hamburg Federal Republic of Germany	**144** — —	GL	**1968** Stader Schiffsw. G.m.b.H.—Stade (207) 29,37 8,28 3,210 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn
7426801 YBHD	**ADRI III** **Koang Kolog Thi-Ad** Jakarta Indonesia	**157** 82 152	✠Classed LR until 10/58 KI	**1954** Vereenigde Prauwen Verer —Tandjung Priok 34,45 32,01 5,49 2,44 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 230 × 310 234bhp (172kW) Werkspoor-Amsterdam N.V. Amsterdam
7436088 YBHJ	**ADRI XIX** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**436** 224 549	KI	**1964** Wroclawska Stocznia Rzeczna —Wroclaw (BMD500B/04) 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) S.K.L. VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 25kW 230V d.c. 7kn
7436090 YBHK	**ADRI XVI** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**436** 217 549	KI	**1963** Wroclawska Stocznia Rzeczna —Wroclaw 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 25kW 230V d.c.
7618040 YBHM	**ADRI XVII** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**443** 227 549	KI	**1963** Wroclawska Stocznia Rzeczna —Wroclaw (BMD500B/03) 53,60 8,23 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 25kW 230V d.c. 7kn
7436105 YBHF	**ADRI XVIII** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**444** 226 549	KI	**1964** Wroclawska Stocznia Rzeczna —Wroclaw 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 25kW 230V d.c. 7kn

8340303	**ADRI XXXI** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**385** 195 300	KI	**1979** P.T. Koja 1—Tanjung Priok 40,64 1,901 38,26 10,71 2,75 1 dk	**TM Landing Craft** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8340248	**ADRI XXXII** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**390** 180 300	KI	**1979** P.T. Ippa Gaya Baru—Tanjung Priok 1,650 37,01 10,71 2,75 1 dk	**TM Landing Craft** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7920649 YCPI	**ADRI XXXIII** **Government of The Republic of Indonesia (Indonesian Army)** Jakarta Indonesia	**204** 95 150	KI	**1979** P.T. Koja 1—Tanjung Priok (808) 32,01 1,350 28,25 8,50 2,01 1 dk	**M Landing Craft**	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 70kW 380V a.c.
7920625	**ADRI XXXIV** **Government of The Republic of Indonesia (Indonesian Army)** Jakarta Indonesia	**169** 64 150	KI	**1979** P.T. Adiguna Shipyard—Tanjung Priok (220) 32,01 1,350 28,25 8,50 2,01 1 dk	**TM Landing Craft**	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 70kW 380V a.c.
8340573	**ADRI XXXV** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**169** 64 150	KI	**1979** P. T. Union Yard—Tanjung Priok 32,01 1,350 28,25 8,50 2,01 1 dk	**TM Landing Craft** Deck Cargo	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 70kW 380V a.c.
7820734 IBEI 741 Df Esd Gc Rdr RT	**ADRIA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**7 431** 3 055 6 820	AB RI	**1981** Cantieri Navali Riuniti S.p.A.—Ancona (873) 148,27(BB) 22,74 7,141 135,01 22,70 7,50 2 dks	**TM RoRo Cargo** Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 420 × 500 dr geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
6406842 YTZV Esd Rdr RT	**ADRIA** ex Volosko-72 ex Atinia **Union Dalmacija OOUR Flota** Split Yugoslavia	**317** 232 385	JR	**1953** Brodogradiliste "Cres"—Cres 43,79 8,39 3,450 32,49 8,34 4,09 1 dk len 72 conv General Cargo 72	**Wood Aux M Passenger Ship** —P	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 71 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 32kW 380V a.c. 8,5kn
5409990 IOLA 972 RT	**ADRIA TERZO** ex Grado-63 **Salvatore Ambrosino** Napoli Italy	**168** 65 82 ✠	RI	**1914**-6 Cantieri San Rocco—San Rocco, Trieste 42,63 6,00 2,580 41,00 5,95 2,90 RQD 15,9 B 13,2 F 6,1 1 dk R	**TM Ferry/General Cargo** —dk P Stern ramp 1 Ho	2 Oil 4SA each 6Cy. 220 × 280 580bhp (427kW) E made63 fitted66 Kloeckner Humboldt Deutz Koeln
8138140 DJGA Esd Rdr RTv	**ADRIAAN-SIMON** **Arno Peter Leuschel** Buesum Federal Republic of Germany	**120** 59 —		**1975** Dikubo Metallbau & Beteiligungs G.m.b.H. & Co. KG.—Leer 0,940 25,96 7,23 2,16 1 dk	**TM Fishing** Side-fishing Suction Dredge Shellfish	2 Oil 4SA reverse reduction geared to sc. shafts DAF Nederland Bedrijfswagen B.V. Eindhoven Gen 1 × 40kW 220/380V a.c. 1 × 5kW 1 × 4kW d.c.
7368217 PCDQ 2 Df Esd Rdr RT	**ADRIAANTJE** **A. Romkes & Zn.** Urk Netherlands	**255** 97 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,98 7,75 3,201 30,87 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 1 240bhp (912kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7361180 OYIT C824 Df Esd Gc Rdr RTm/h/v	**ADRIAN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**29 901** 16 790 30 760	✠100A1 SS 8/80 ✠LMC UMS EL Mt 2⅞"U3 FN 10278	**1975**-8 Blohm + Voss A.G.—Hamburg (887) 224,92(BB) 30,56 11,519 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 35 507shp (26 118kW) General Electric A.G. "Weser" Bremen 2 WTB 75kgf/cm² (73,6bar) Spt 513°C 67kgf/cm² (65,7bar) hs2091,5 sg 8,7kgf/cm² (8,6bar) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 955,0t (o.f.) 329,0t (d.o.)-191,0pd 24,75kn
7392282 IVFE Df Esd Gc Rdr RT	**ADRIANA** ex Rijnhaven-81 Launched as Janne **Societa di Navigazione Oceanica S.r.l.** Napoli Italy	**1 588** 1 117 3 059	RI (NV)	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (76) 78,09 13,16 5,614 72,19 12,98 6,74 P - F - 1 dk rf 51	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (each 20,3 × 8,4) ER Cr 3(-)	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 86kW 380V 50Hz a.c. 12kn
6519546 PCDM Df Esd Pfd Rdr RT	**ADRIANA** ex Klarenbeek-76 ex Silva-71 **Scheepv. Bedr. Verschoor & Switynk B.V.** B.V. Scheepvaartbedrijf "Poseidon" Harlingen Netherlands	T.Mk **579** 207 1 130 **1 509** 991 2 135	✠100A1 SS 8/81 Ice Class 1 at draught 3,560m ✠LMC EL o 1⅜"SQ FN 1226	**1965**-11 A/B Finnboda Varf—Stockholm (382) 72,47 12,04 3,601/5,023 65,99 11,99 6,58 RFD 6,8 2 dks rf 102 4BH WB425t incl. DTf38t	**M General Cargo** 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 189,0t 11,5kn

7001364 DGZA 11304 Df Esd Gc Rdr RTm/v	**ADRIANA** **Ferdinand Gerkens** Hamburg Federal Republic of Germany	T.Mk **499** 336 1 280	GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1011) 69,83 11,61 3,591 6,91 P & B 15,9 F 6,1 2 dks	**M General Cargo** Ref Ice strengthened 1 Ho 44,0 ER G.3 229 B.2 942 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 42kW 1 × 30kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12,5kn
5088136 PCDN Df Esd Pfd Rdr RTm/h/v	**ADRIANA** ex Delft-72 **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**309** 139 175		**1960** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (158) 43,29 7,32 3,398 38,71 7,22 3,97 RW conv Side Trawler Fishing —	**M General Cargo** Ref In.319	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Krupps Kloeckner Humboldt Deutz Koeln Gen 1 × 114kW 1 × 22kW 1 × 20kW 110V d.c. Fuel 28,0t (d.o.) 11,5kn
7431911 RT	**ADRIANA** ex Meteor-2-76 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	PR	**1973** S. Ordzhonikidze Works—Poti (S-923) 34,63 9,50 6,02 1,60 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) U.S.S.R. Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7406253 HCDQ Gc Rdr RT	**ADRIANA** Launched as Neptuno **A. Jimenez Santiestevan y H. Bowen Cavagnaro** Manta Ecuador	**136** 57 203	(BV)	**1975** (Ast.) Tradeco S.A.—Callao (7) *26,34* 7,17 3,320 21,95 6,85 3,64 1 dk	**M Fishing** Tuna Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 9,25kn
7703716 EHRW Df Esd Gc Rdr RTv	**ADRIANA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 586** 1 133 2 600	GL	**1978** Ast. y Talleres Celaya S.A.—Bilbao (162) 85,71 5,150 78,01 13,21 6,41 F 5,2 1 dk	**M General Cargo** Mchy.aft TEU 85 C.85/20' incl. 56 ref C	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Spain 14,25kn
8304672 PCDY 7	**ADRIANA MARIA** **A. P. Baay** Tholen Netherlands	*103* *31* 22		**1983** Schpsb. Joh. van Duyvendijk B.V. —Krimpen a/d Ijssel ((106)) 24,31 2,031 21,82 6,00 2,70 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 with clutches, flexible couplings & sr reverse geared to sc. shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan
7361788 DHAO Df Esd Gc Pfd Rdr RTm/h/v	**ADRIANO** **Coronado Bulkcarrier Schiffahrtsges. m.b.H. & Co. Cosima Reederei K.G. m.s. 'Adriano'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**28 275** 21 265 50 595	GL	**1975** Flensburger Schiffsbau-Ges. —Flensburg (640) 215,50(BB) 28,07 12,520 204,98 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 180 B.62 380 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (12,5 × 16,9) 8 Ha (each 12,5 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 660kW Controllable pitch propeller 15,25kn
5003459 ORKC 546 Esd RT	**ADRIANUS LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 59		**1961** S.A. Meuse et Sambre —Tamise/Temse (1382) 30,31 7,60 3,468 3,56 1 dk	**M Tug**	Oil 2SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
6810146 PCEG Df Esd Gc Rdr RTm/h/v	**ADRIATIC** ex Jofrigo-75 **Scheep. Maats. 'Adriatic'** Seatrade Groningen B.V. Groningen Netherlands	**500** 242 950 **1 226** 616 —	BV	**1968** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (191) 75,55 13,06 4,020/5,112 68,15 12,98 6,56 1 dk & S dk	**M Refrigerated Cargo** OSD/CSD Ice strengthened 3 Ho 16,9 12,9 12,9 ER In.2 509 3 Ha (stl) (each 6,4 × 4,5) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)-12,5pd 15kn
7647900 WYC2 625 579941	**ADRIATIC** **Adriatic Inc.** Crisfield, Md United States of America	**134** 95 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
6902559 SYZJ 7930 Df Esd Gc Rdr RT	**ADRIATIC FREEZER** ex Frigo Tiete-80 **El Greco Shipping Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	**4 231** 2 705 4 322	BV	**1970** Estaleiro Maua S.A.—Rio de Janeiro (21) 126,12 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 2 dks RW	**M Refrigerated Cargo** 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (9,7 9,1 5,5 9,7 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 7 700bhp (5 664kW) MAN Mecanica Pesada S.A. Taubate Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t (hvf) 18kn
7321788 HO3656 12803 -PEXT Df Esd Gc Rdr RT	**ADRIATIC II** ex Adriatic-84 ex Peder Most-79 **Shipowners Inc.** Panama Panama	**1 413** 797 —	GL (BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (333) 76,61 12,30 4,641 68,03 12,22 6,48 2 dks rf nil	**M General Cargo** 1 Ho 51,8 ER G.3 180 B.2 883 2 Ha (stl) (18,9 19,2 × 7,9) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 327,0t (d.o.) 12kn
8019928 396253 Df Esd Gc Pfd Rdr RT	**ADRIATIC PEARL** **Ajka Pty. Ltd.** L. Gobin *Port Adelaide, S.A.* Australia	**210** 164 162	(NV)	**1981** Colan Shipbuilders Pty. Ltd.—Port Adelaide, S.A. (38) 27,21 7,45 3,501 24,01 7,42 3,94 1 dk rf 1143	**M Fishing** Tuna 8 Ho ER In.81 L.102 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 125kW 1 × 48kW 415V 50Hz a.c.
7036759 ZGSN 399555 Df Esd Gc Rdr RT	**ADRIATIC SEA** ex Apollo-81 **Zadar Fishing Co. Ltd. & Livno Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**1 558** 703 —		**1970** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (243) 78,95 13,72 13,42 6,53	**TM Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 3 800bhp (2 795kW) General Motors Corp. La Grange, Illinois

7048817 WX7796 506609 RT	**ADRIATIC SEA** **Adriatic Sea Inc.** Corpus Christi, Tx United States of America	**104** 71 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,98* 6,56 2,39 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A. Fuel (d.o.)
7391044 WYT8 817 558517 Esd Rdr RT	**ADRIATIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	AB	**1974** Quality Equipment Inc.—Houma, La (121) 53,32 11,59 3,917 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 267,0t (d.o.) 13kn
7431258 D5HQ 6322 Df Esd Gc Rdr RTh/v	**ADRIATIC SKOU** ex Captain Ioannis-80 **Skou Navigation Ltd.** Monrovia Liberia	**37 784** 28 002 71 999	**✠100A1** SS 5/80 Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11321 NS	**1976**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2505) 230,03(BB) 32,26 14,383 217,99 32,21 19,72 F 18,9 1 dk rf 5 9BH WB32042T incl. comb. btm & side tanks in Nos. 1, 2, 4, 5 & 7 holds 8277T topside tanks in Nos. 2 to 6 holds 6807T & No. 4 hold 12475T	**M Bulk Carrier** 7 Ho each 24,0 ER G.92 057 7 Ha (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,7kgf/cm² (7,6bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 384,5t (hvf) 15,25kn
5003497 IJDZ 1044	**ADRIATICO** **Gaetano Anzalone** Napoli Italy	**130** 63 —	(RI)	**1906** J. & A. v.d. Schuyt—Papendrecht 37,98 5,77 36,17 5,74 2,44 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 215 × 310 110bhp (81kW) E made46 fitted— S.A. Ansaldo Genova
7121566	**ADRIATIK** ex PT - 86-71 **Poduzece za Preradu i Trgovinu Ribom 'Jadranka'** Dubrovnik Yugoslavia	**123** 53 117	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,401 27,84 2,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 2,7) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V d.c. 6kn
5413898 J4JN 7125 Df Esd Gc Rdr RTm/h/v	**ADRIATIKI** ex Sverre Rex-78 ex Tank Rex-77 **Oceano Galante Armadora S.A.** Mantinia Shipping Co. S.A. Piraeus Greece	**30 648** 16 490 53 207	NV	**1963** A/S Fredriksstad M/V—Fredrikstad (372) 228,58 31,15 12,262 216,01 31,09 15,40 1 dk rf 102	**TM Tanker** 30 Ta ER L.(oil) 65 893 Der 2(10) 2(5) 2(3)	2 Oil 2SA each 8Cy. 760 × 1500 20 000bhp (14 711kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 600kW 1 × 400kW 440V 60Hz a.c. Fuel 3 013,5t (hvf) 16,5kn
7362902 EGTL Rdr RT	**ADRIEN LETZER** **Remolcadores de Barcelona S.A.** Barcelona Spain	**124** 8 205	BV	**1974** Talleres Nuevo Vulcano—Barcelona (47) 26,34 7,88 2,388 23,02 7,50 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 225 × 300 B&W Cons. Echevarria Bermeo 11kn
6403125 EDYO 8487 Df Esd Gc RT	**ADUBU** **Jose Maria Pompo Calvete** La Coruna Spain	**187** 97 —	(BV)	**1964** Ast. Santodomingo—Vigo (319) 33,48 6,56 3,404 29,49 6,51 3,81 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 65,0t (d.o.) 12,75kn
5003538	**ADULIS** ex LCT(4) 835-47 **S.A. Navigatana** Addis Ababa Ethiopia	**397** 228 —	Classed LR until 9/55	**1942**-3 ....United Kingdom (308) 57,10 11,61 1,556 11,56 1 dk conv RoRo Cargo/Tank Landing Craft 47 conv Ferry/General Cargo —	**TM General Cargo** 8th P Mchy.aft	2 Oil 4SA each 12Cy. 180 × 195 sr geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester
5299955 WY2844 512439 Df Esd RT	**ADVANCE** ex Roseline Gougy ex Pierre Descelliers-62 **F V Advance Inc.** Norfolk, Va United States of America	**198** 134 —		**1948** Bath Iron Works Corp.—Bath, Me (304) *32,31* 6,89 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 450bhp (331kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
5003564 Df Esd RT	**ADVENT** **Joseph A. Martinez, E. Hamilton & W. H. Hall** United States of America	**333** 200 411		**1954** J. Vos & Zoon—Groningen (102) 44,00 7,65 2,820 7,60 3,10 1 dk	**M General Cargo** 1 Ho 24,9 ER G.586 B.545 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 15,0t 9kn
7402714 WYT9 270 564915 Df Esd Gc Pfd Rdr RT	**ADVENT SEAHORSE** ex Pierre Le Grand-80 **Gatx Third Aircraft Corp.** Seahorse Fleet Inc. New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (455) 51,80 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 2 200bhp (1 618kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 12kn
7627924 P3PB 394458 Df Esd Gc Rdr RT	**ADVENTURE** ex Carnival Venture-80 **Adventure Marine Co. Ltd.** Limassol Cyprus	**9 608** 6 060 15 078	**✠100A1** SS 6/83 strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2 FN 4315	**1978**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2596) 143,41(BB) 19,87 9,059 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB4715T incl. DTf653T Comb. btm & Topside tanks in No. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 863T Topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 056,0t (hvf)-18,0pd 13,5kn

7613698 WY8971 525956 RT	**ADVENTURE** **L F K Inc.** Wrangell, Ak United States of America	**198** 145 —			**1970** ....Seattle, Wa *24,79* 7,78 3,81 1 dk	**M Fishing** Side-fishing	Oil 725bhp (533kW) U.S.A.
5348299 SYVF 5383 Df Esd Gc Rdr RT	**ADVENTURE I** ex Elena-80 ex Dolphin Elena-79 ex Tabriz-76 ex Damianos-75 ex Tabriz-67 **Aegis Compania Naviera S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**5 383** 3 277 8 773	**✠100A1** **✠LMC**	SS 9/81 EL A $2\frac{3}{8}$"SQ FN 5300	**1954**-5 Eriksbergs M/V A/B—Goteborg (480) 170,52 21,34 6,027 159,49 21,26 11,97 P 8,0 Ba 15,9 1 dk, 2nd dk fwd of mchy. space conv Tanker 76 4BH WB8495T incl. ST in hold 6578T	**M RoRo Cargo** Ramp(p) aft:Side doors(p & s) aft Mchy.aft	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) Eriksbergs M/V A/B Goteborg 2 AuxB 180lbf/in² (12,5bar) e(ex.g) 180lbf/in² (12,5bar) Fuel 150,5t 16,25kn
5110965 KSGK 284024 Df Esd Gc Pfd Rdr RT	**ADVENTURER** ex Export Adventurer-80 **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	T.Mk **7 848** 4 274 10 986		AB	**1960** New York SB. Corp.—Camden, NJ (531) 150,12 22,33 —/8,576 143,26 22,26 12,81 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 757 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5kn
7507411 WYK4 545 577697 Df Esd Gc Pfd Rdr RT	**ADVENTURER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1976** McDermott Shipyard—Morgan City, La (222) 41,46 11,13 5,163 39,22 11,08 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7111975 330643	**ADVENTURER II** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**259** 156 —			**1970** A. F. Theriault & Sons—Meteghan, N.S. *31,64* 7,93 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7224021 WYC9 443 532569	**ADVENTURESS** ex Olympic Miler ex The Squire **Time & Tide Co.** Portsmouth, NH United States of America	**131** 108 —			**1971** Lantana Boatyard Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7363762 EDVN Df Esd Gc Rdr RT	**ADVIENTO** **Paulino Lopez Garcia** La Coruna Spain	**213** 92 —		(GL)	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (11) 31,93 7,17 3,175 26,98 6,99 3,69 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya
7383906 GXES 378035 Df Esd Gc Rdr RTm/h/v SatNav	**ADVISER** ex Asia Winds-84 ex Adviser-83 **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**27 867** 15 343 23 491	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 7/82 **UMS** EL Lt $2\frac{3}{4}$"U3 FN 8977	**1977**-9 Stocznia Gdanska im. Lenina —Gdansk (B463/102) 203,79(BB) 30,99 10,027 193,45 30,80 15,60 F 23,2 1 dk rf nil DK in way of holds 9BH WB8154t incl. DTf639t, STs in holds 4539t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 819 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) ✠ NAuxB (ex.g) 5/80 8kgf/cm² (7,9bar) rcv 7kgf/cm² (6,9bar) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 630,0t (d.o.) 3 327,0t (hvf)-96,0pd 20,5kn
7301166 HAAZ Df Esd Gc Pfd Rdr RTm/h/v	**ADY** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**9 858** 4 957 13 635			**1972** Kherson Shipyard—Kherson (1338) 155,71 20,65 9,500 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 5 Ho 15,8 17,2 17,9 28,6 17,2 ER 7 TwD G.18 430 B.17 130 In.515 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 468,5t (hvf)-37,5pd 16,5kn
5003629 UJYR M-21062 Df Esd Gc Pfd Rdr RT	**ADYGEYETS** **U.S.S.R.** Nikolayev U.S.S.R.	**526** — 217		RS	**1958** Stocznia im. "Komuny Paryskiej" —Gdynia (B61/02) 47,40 10,11 3,599 42,60 9,71 4,70	**S Tug** Ice strengthened	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
6415130 UMPY M-26973 Df Esd Gc Rdr RTv	**ADZHARIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 804** 2 119 1 355		RS	**1964** VEB Mathias-Thesen-Werft—Wismar (119) 122,15 16,01 5,211 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 17kn
5257751 LMBI 19846 Df Gc Rdr RTm/h/v	**AEGE** ex Nortreff-83 **P/R Aege** Karl L. Karlsen Tromso Norway	**962** 423 —		NV	**1955** A/S Pusnaes M/V—Arendal (93) 65,89 10,11 4,903 59,24 10,06 8,26 2 dks RW conv Whaler 72	**M Fishing** Side-fishing Ice strengthened 7 Ho 3 Ta 1 Ha (stl) (2,9 × 2,5) 4 Ha (stl) (each 2,9 × 2,4) 2 Ha (stl) (each 2,6 × 1,3) 1 Ha (stl) (2,9 × 2,9) 2 Ha (stl) (each 2,4 × 1,6)	2 Oil 4SA each 6Cy. 320 × 480 sr geared to sc. shaft 2 000bhp (1 471kW) NE 72 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 204kW 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 233,5t (d.o.)-9,0pd 14kn

6808844 SXDR 3150 Df Esd Gc Rdr RTm/h/v	**AEGEAN BAY** ex Polar Uruguay-84 **Alcide Shipping Corp.** Piraeus Greece	T.Mk **3 834** 1 939 4 743 **5 537** 3 136 7 896	GL	**1968** Blohm + Voss A.G.—Hamburg (857) 147,81(BB) 19,64 6,579/8,217 133,10 19,59 9,56 B & F 137,8 3 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.12 071 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shaft 14 880bhp (10 945kW) Ottensener Eisenwerk G.m.b.H. Hamburg 22kn
8202367 ELDE2 7455 Df Esd Gc Rdr RT	**AEGEAN BREEZE** **Global Express Inc.** Monrovia Liberia	**10 360** 6 263 12 527	NK	**1983** Kurushima Dock Co. Ltd.—Onishi (2247) 164,01(BB) 28,05 8,421 157,36 28,01 12,02	**M Vehicles Carrier**	Oil 2SA 6Cy. 600 × 1500 reverse reduction geared to sc. shaft 10 800bhp (7 944kW) Mitsubishi Ube Industries Ltd. Ube Thw. thrust Contr. pitch propeller fwd
5304724 HOCS 7942- PEXT1 Df Esd Gc Pfd Rdr RT	**AEGEAN CAREER** ex Ocean Faith-77 ex Sadoharu Maru-76 **Aegean Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**8 620** 5 292 12 245	(NK)	**1962** Hitachi Zosen—Innoshima (3957) 145,07 20,07 9,246 142,50 20,01 12,30 F 29,0 2dks, pt 3rd dk RW	**M General Cargo** Ref 3 Ho ER 2 Ho G.17 814 B.16 156 In.234 5 Ha (stl) (8,1 × 5,0) (14,7 12,0 × 7,4) ER (14,4 12,0 × 7,4) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 340kW 450V a.c. Fuel 1 305,0t (hvf)-29,0pd 14kn
7015171 SVKV 8525 Df Esd Gc Rdr RTm/h/v	**AEGEAN DESTINY** ex Helena-83 **Sea Legend Maritime Inc.** Piraeus Greece	**4 759** 2 547 7 566	BV	**1971** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (269) 116,46 17,45 7,932 108,41 17,40 9,83 P 33,0 F 15,9 2 dks	**M General Cargo** 3 Ho 17,7 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10;2 × 6,1) (15,0 15,0 × 7,6) ER 13W Der 1(40) 4(10) 6(5)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo Gen 3 × 212kW 450V 60Hz a.c. Fuel 500,0t (d.o & hvf) 14kn
8028747 SWDJ 500 Df Esd Gc Pfd Rdr RT	**AEGEAN DOLPHIN** **Pelham Holdings S.A.** Andros Greece	*35 428* *23 525* 64 583	✠**100A1** bulk carrier strengthened for heavy cargoes, holds No 2, 4 & 6 may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 10776	**1983**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2758) 224,95(BB) 32,26 12,943 215,42 32,21 17,81 F 18,6 1 dk rf 13 9BH WB30611T incl. topside tanks and Comb. hopper and DB tanks in holds 16395T, No. 4 hold 11485T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 24,7 24,7 24,7 24,7 24,7 24,7 ER G.75 527 7 Ha (stl) (12,8 16,0 16,0 16,0 16,0 16,0 16,0 × 15,3) ER	Oil 2SA 5Cy. 760 × 1600 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) (ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 610kW 450V 60Hz a.c. Fuel 292,5t (d.o.) 3 112,0t (hvf)-45,5pd 14,75kn
7004419 SVJQ 8523 Df Esd Gc Rdr RTm/h/v	**AEGEAN ISLAND** ex Rita-83 **Fenn Maritime Corp.** Piraeus Greece	**4 838** 3 195 7 659	BV	**1972** Estaleiro So, S.A.—Porto Alegre (18) 116,49 17,43 7,932 108,39 17,40 9,81 P 38,1 F 15,6 2 dks	**M General Cargo** 3 Ho 18,4 25,4 26,0 ER G.8 751 B.8 100 3 Ha (stl) (10,5 × 5,9) (15,4 15,4 × 7,4) ER	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo Gen 3 × 212kW 450V 60Hz a.c. Fuel (d.o & hvf) 14kn
5334078 SXGB 6322 Df Esd Gc Pfd Rdr RTm/h/v	**AEGEAN LIGHT** ex Star Light-82 ex Star Bay-77 ex Songa-65 **Chaconia Maritime Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**13 209** 8 487 22 201	NV	**1961** A/S Bergens M/V—Bergen (429) 170,85 21,95 10,459 160,31 21,90 14,64 P 25,6 F 4,9 1 dk rf 51	**M Bulk Carrier** Pulp Str. heavy cargoes 6 Ho 19,5 18,8 19,0 19,0 19,0 18,2 ER G.26 776 B.25 311 HeCls. B 6 Ha (stl) (11,2 × 11,2) (18,1 18,1 18,1 18,1 13,6 × 16,1) ER Cr 1(20)	Oil 2SA 8Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg Gen 2 × 260kW 1 × 152kW 440V 60Hz a.c. Fuel 269,5t (d.o.) 1 117,5t (hvf)-32,5pd 15kn
7527540 SYKQ 426 Df Esd Gc Pfd Rdr RT	**AEGEAN LION** **Tower Corp. Inc.** Andros Greece	**38 484** 27 853 72 044	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1780) 232,75(BB) 32,24 13,852 220,02 32,21 19,11 F 18,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER HeCls. B 7 Ha (stl) (11,7 × 10,8) (16,2 16,2 16,2 16,2 16,2 16,2 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW a.c. Fuel 296,0t (d.o.) 3 897,0t (hvf)-59,0pd 16,75kn
6730035 SYSC 3149 Df Esd Gc Rdr RTm/h/v	**AEGEAN PROGRESS** ex Polar Columbia-84 **Adroit Shipping Corp.** Piraeus Greece	T.Mk **3 821** 1 944 4 743 **5 527** 3 135 7 896	GL	**1968** Blohm + Voss A.G.—Hamburg (855) 147,91(BB) 19,64 6,576/8,222 133,03 19,61 9,56 B & F 137,8 3 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 963 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shaft 14 880bhp (10 945kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 440kW 400V 60Hz a.c. Fuel 1 219,5t (hvf) 22kn
6924557 SVDW 8524 Df Esd Gc Rdr RT	**AEGEAN PROSPERITY** ex Maria-83 **Denby Investments Ltd.** Piraeus Greece	**4 838** 3 195 7 658	BV	**1970** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (267) 118,01 17,45 6,503 102,29 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo 14kn
6400018 J4II 7081 Df Esd Gc Pfd Rdr RT	**AEGEAN REEFER** ex Albany-78 **National Ability Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **6 482** 2 740 7 935 **7 995** 4 302 8 525	✠**100A1** SS 2/83 ✠**LMC** ✠**Lloyd's RMC** EL d† 2$\frac{3}{16}$"SQ FN 4233	**1964**-2 Eriksbergs M/V A/B—Goteborg (581) 149,23 18,98 8,205/8,535 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M Refrigerated Cargo** 4 Ho 28,5 20,8 ER 24,0 27,3 In.10 662 4 Ha (stl) (10,6 × 5,7) (10,3 × 6,0) ER (10,3 10,3 × 6,0) 4W Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71℔f/in^2 (4,9bar) e(ex.g) 71℔f/in^2 (4,9bar) Fuel 1 727,5t (hvf)-29,5pd 19kn

7312452 SXNX 3181 Df Esd Gc Pfd Rdr RT	**AEGEAN SEA** **Aegean Sea Traders Corp.** Andros Greece	**54 000** 42 455 114 036	✠**100A1** SS 7/83 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** **UMS** **IGS** EL Ut $4\frac{1}{8}$"U2 FN 15396	**1973**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (232) 261,02(BB) 40,67 15,926 247,00 40,61 21,72 F 20,2 1 dk rf 25 NS 12BH WB34383t incl. Comb. btm & STs in holds 20786t Topside tanks in Nos. 2-9 holds 9244t	**M Ore/Bulk/Oil Carrier** IGS (LR) SBT 9 Ho/Ta 22,0 19,5 22,0 19,5 22,0 19,5 22,0 19,5 22,0 ER G.123 236 L.(oil) 129 831 HeCls. BC 9 Ha (stl) (11,4 × 13,5) (11,4 13,8 11,4 13,8 11,4 13,8 11,4 13,8 × 18,7) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs668,9 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 770kW 450V 60Hz a.c. Fuel 5 948,0t (hvf)-84,5pd 16kn
5409536 HOZX 7827- PEXT1 Df Esd Gc Rdr RTv	**AEGEAN SEA** ex Silverbeach-72 ex Totem Star-64 ex Norse Coral-63 Launched as Totem Star **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **7 495** 4 165 11 989 **11 119** 6 885 17 333	NK ✠LR class withdrawn-Owner's request 29/6/84	**1962**-3 Forges & Ch. de La Mediterranee —La Seyne (1350) 160,20 20,05 8,103/9,919 150,04 20,01 13,26 P 35,7 F 31,7 2 dks rf 89	**M General Cargo** 4 Ho 19,5 11,2DTp&s 11,2DTp&s 20,5 20,5 20,5 5 TwD Lwr 2 TwD Upr ER G.23 319 B.21 133 L.3 278 5 Ha (stl) (9,3 12,6 12,6 12,6 × 8,4) (12,6 × 7,9) ER Der 1(60) 10(10)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken Forges & Ch. de la Mediterranee Le Havre Gen 3 × 200kW 220V d.c. Fuel 121,0t (d.o.) 1 590,0t (hvf)
7391056 WYR2 552 559895 Esd Rdr RT	**AEGEAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	AB	**1974** Quality Equipment Inc.—Houma, La (122) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made51 reconditioned & fitted74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 267,0t (d.o.) 13kn
5333880 J4YB 7586 Df Esd Gc Rdr RTm/h/v	**AEGEAN SKY** ex Somerset-79 **Damirika Shipping Corp.** Piraeus Greece	T.Mk **7 517** 4 074 10 421	✠**100A1** SS 12/81 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4574	**1962**-11 John Brown & Co. (Clydebank) Ltd.—Clydebank (717) 148,82 20,22 8,586 140,21 20,12 12,50 F 13,2 3 dks RW rf 76 7BH WB1901t incl. Tunnel tanks 212t	**M Refrigerated Cargo** 5 Ho 5,4 20,3 20,4 ER 23,7 16,6 G.2 207 B.1 999 In.12 717 5 Ha (stl) (5,4 10,5 10,9 × 6,1) ER (10,9 9,2 × 6,1) 15W Der 4(15) 11(10)	Oil 2SA 8Cy. 760 × 1550 10 400bhp (7 650kW) Sulzer John Brown & Co. (Clydebank) Ltd. Clydebank 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 2 108,5t (hvf) 16,5kn
6412669 SXTS 8131 Df Esd Gc Rdr RTm/h/v	**AEGEAN SPIRIT** ex Playas-81 ex Aspassia-77 ex Brunskappel-72 **Mebbin Shipping Corp.** Piraeus Greece	T.Mk **3 135** 1 675 3 600 **4 463** 2 493 5 139	GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (534) 135,24 16,84 6,135/7,163 123,91 16,81 11,36 B & F 120,1 2 dks	**M Refrigerated Cargo** 12P 2 Ho ER 2 Ho In.8 076 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21kn
7370909 A8FS 4908 Df Esd Gc Pfd Rdr RT	**AEGEAN SUN** **Astrocielo Neptunea Armadora S.A.** Monrovia Liberia	**60 930** 45 866 123 705	✠**100A1** SS 5/84 oil tanker ✠**LMC** **UMS** **IGS** EL Ut $3\frac{5}{8}$"U3 FN 15542	**1974**-8 Mitsubishi Heavy Industries Ltd. —Hiroshima (254) 260,64(BB) 40,67 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. 13829T in clean ballast tanks	**M Tanker** CBT COW IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 147 755	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs680,5 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 800kW 450V 60Hz a.c.
5200796 SZHX 5056 Df Esd Gc Rdr RTm/v	**AEGEAN SUN** ex Fiskardo-81 ex Japan Auto A-80 ex Falmouth-78 ex La Loma-69 **Propiano Shipping Corp.** Piraeus Greece	T.Mk **7 543** 4 017 **9 984** 6 093 15 444	✠**100A1** SS 11/78 ✠**LMC** EL et $2\frac{1}{4}$"SQ FN 4524 **LAID UP — SURVEYS OVERDUE 11/82**	**1959**-4 Bartram & Sons Ltd.—Sunderland (374) 150,53 19,26 —/9,468 141,99 19,21 12,65 P 29,6 RFD 35,1 2 dks rf 152 DK fwd NS 7BH WB4197t	**M General Cargo** 5 Ho 19,0 20,6 17,6 20,1 21,7 ER G.21 975 5 Ha (stl) (10,9 10,9 10,9 10,9 10,9 × 7,9) ER 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 5 100bhp (3 751kW) N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (8,3bar) ✠ NAuxB (ex.g) 9/65 120lbf/in^2 (8,3bar) Gen 3 × 200kW 220V d.c. 14kn
8130746 SXRE 8560 Df Esd Gc Pfd Rdr RT	**AEGEAN WIND** **Transit Enterprises Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**23 646** 12 320 37 302	AB	**1983** Oshima Zosensho—Nagasaki (10068) 185,02(BB) 29,55 10,931 176,03 29,51 14,81 P 43,6 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 990 B.45 137 TEU 650 C. 650/20' 5 Ha (stl) ER	Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 450V 60Hz a.c. 15,25kn
7601592 SWYI 6351 Df Esd Gc Pfd Rdr RTm/h/v	**AEGEON** ex Ioannis Martinos-82 **Reliant Maritime Corp.** Thenamaris (Ships Management) Inc. Piraeus Greece	**14 274** 10 155 26 311	AB	**1977** Namura SB. Co. Ltd.—Imari (817) 171,43 25,07 9,919 162,01 25,00 13,82 1 dk	**M Bulk Carrier** 5 Ho 15,6 26,2 26,2 26,2 26,2 ER G.32 866 B.32 070 HeCls. B 9 Ha (stl) (8,2 × 11,9) (21,0p&s 21,0p&s 21,0p&s 21,0p&s × 9,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 geared to sc. shaft 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 460kW 450V 60Hz a.c. Fuel 153,0t (d.o.) 1 534,0t (hvf)-34,0pd 15kn
5025586 SXEV 6057 Df Esd Pfd Rdr RTm/v	**AEGEON** ex Artevelde-76 **Agapitos Brothers** Piraeus Greece	**2 812** 1 417 775	(BV)	**1958** S.A. Cockerill-Ougree—Hoboken (794) 116,85 15,96 3,899 112,55 15,00 7,62 1 dk & S dk R rf 203	**TM Passenger/RoRo Cargo/Ferry** OSD 135bth 715dk P Stern door/ramp 1 Ha (stl) (4,2 × 7,4)	2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 150kW 230V d.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.) 21kn
6501018 SV5938 7702 Df Esd Pfd Rdr RT	**AEGEON** ex Nyroca **Iokae** Piraeus Greece	**493** 229 —	HR (BV) ✠Classed LR until 2/69	**1964**-12 N.V. Scheeps. v.d. Werf—Deest (313) 45,93 8,82 3,633/3,817 40,01 8,51 4,35 B & F 34,2 rf 483 Box K conv Stern Trawler Ref Fishing —	**M Research** Oceanographic Ref In.261	Oil 4SA 9Cy. 300 × 450 1 270bhp (934kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.)

7031383 SYAB 3332 Esd Pfd Rdr RTm/h/v	**AEGEUS** **North Aegean Lines S.A.** Piraeus Greece	**1 070** 715 —	AB	**1970** Argo SB. & Repairing Co.—Perama (69) 61,32 2,502 54,31 10,01 3,79 1 dk rf 508	**TM Passenger/RoRo Cargo/Ferry** 56bth 501dk P Bow door/ramp In.200	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 88kW 2 × 60kW Thw. thrust propeller fwd Fuel 45,5t (d.o.)-10,0pd 15kn
7812127 IMMF 801 Esd Gc Rdr RT	**AEGILIUM** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**631** 204 150	RI	**1979** Campanella Cantieri Navali S.p.A. —Savona (887) 45,01 10,52 3,560 41,81 10,51 4,20 3 dks	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 230 × 270 reduction geared to sc. shafts 2 520bhp (1 854kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers
5003710 Df RT	**AEGILIUM** ex Van der Steng-54 **International Navigation & Trade Co.** Livorno Italy	**284** 66 —	Classed LR until 8/55	**1948**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (715) 43,03 7,07 2,121 38,38 6,81 3,31 B 6,8 RFD 11,6 1 dk RW conv Yacht 54	**TM Ferry**	2 Oil 4SA each 6Cy. 200 × 300 420bhp (309kW) Kon. Mach. Stork & Co. N.V. Hengelo
5278652 HO3848 9645- PEXT Df Esd Pfd Rdr RT	**AEGINA** ex Naxos-79 ex Delfini III-71 ex Pingouin-65 **Omega Trade & Finance S.A.** Panama Panama	**1 181** 489 1 315	HR	**1943** At. & Ch. de Bretagne—Nantes 70,90 10,22 5,208 68,69 10,16 6,18 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 22,4 5 Ha Der 1(2) 1(1) 2(0,5)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 103kW) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 457,0t (d.o.) 11,5kn
6621258 SV3256 2600 RT	**AEGINA** **Nileus A. N. E.** Piraeus Greece	**444** 269 —	(HR)	**1967** Th. Zervas & Sons—Perama (8) 52,99 10,06 1,093 51,01 8,64 2,39 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 20,5t (d.o.) 14kn
5003734 SWHS 1234 Rdr	**AEGINA EXPRESS** ex Aegina-77 ex Marstrandsfjorden-53 **Leoussis & others** Piraeus Greece	**247** 126 —		**1951** Schiffsw. A. Pahl—Hamburg *34,66* 6,51 32,39 6,48 3,20 P 7,4 B - F 7,7	**TrM Ferry**	3 Oil 4SA each 12Cy. 171 × 203 1 800bhp (1 324kW) Mercedes-Benz Stuttgart
6812730 DHLF Df Esd Pfd Rdr RTm/h/v	**AEGIR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**45 795** 33 682 82 325	GL	**1968** Rheinstahl Nordseewerke—Emden (399) 254,90(BB) 13,748 240,01 35,01 19,72 F 16,2 1 dk	**M Bulk Carrier** Ice strengthened 10 Ho 16,5 19,1 21,4 16,2 21,4 16,3 21,4 16,2 21,4 15,3 ER G.95 624 HeCls. ptB 10 Ha (stl) (11,1 11,1 13,7 11,1 13,7 11,1 13,7 11,1 13,7 11,1 × 15,0) ER Cr 2(5) 1(4)	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 400V 50Hz a.c. Fuel 260,0t (d.o.) 2 716,0t (hvf) 16kn
6821585 TFTA 1066 Df Esd Gc Rdr RTm/h/v	**AEGIR** **Rikissjodur Islands** Den Islandske Stats Reykjavik Iceland	**927** 245 513	**✠100A1** SS 8/84 Ice Class 3 **✠LMC** EL L 1¼"U2 FN 981	**1968**-6 Aalborg Vaerft A/S—Aalborg (175) 69,86 10,11 4,877 62,01 10,01 5,80 B & F 39,1 1 dk rf 1219 BK 178 7BH WB91t incl. DTf	**TM Patrol Ship** Cr 2(1,5) Der 1(5)	2 Oil 4SA each 8Cy. 400 × 540 8 600bhp (6 326kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 252kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 228,5t (d.o.) 19kn
7387160 SXPT 6444 Df Esd Rdr RT	**AEGIS ATHENIC** **Athenic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 669	AB	**1976** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (292) 159,01(BB) 22,84 9,761 148,01 22,79 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 15,25kn
7385734 SVGV 5379 Df Esd Gc Rdr RT	**AEGIS ATOMIC** **Aeakos Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 25/5/78	**1974**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (272) 159,01(BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7397115 HOBF 1075 6-AG Df Esd Rdr RT	**AEGIS BALTIC** **Baltic Navigation Corp. Ltd.** Aegis Shipping Co. Ltd. Panama Panama	**12 498** 8 498 21 050	AB	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (294) 159,01(BB) 22,86 9,761 148,01 22,81 13,52 P 18,9 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 29,4 15,7 28,5 16,6 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (7,7 20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(12,25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 440V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn

DELAYED IN SHATT—AL—ARAB 9/80

6930142 3FXO2 1418 3-84 Df Esd Gc Rdr RT	**AEGIS BANNER** **Banner Shipping Enterprises Ltd.** Aegis Shipping Co. Ltd. Panama Panama	**9 053** 6 251 15 480	AB	**1969** Hellenic Shipyards—Skaramanga (1057) 140,98 20,55 8,846 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 719 B.19 878 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW Fuel 1 188,0t 14kn

7221641	**AEGIS BLAZE**	T.Mk	AB	**1972**-10 Astilleros Espanoles S.A.	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
SVPT		**7 847**		—Factoria de Olaveaga, Bilbao (256)		8 400bhp (6 179kW) MAN
5003	**Blaze Compania Naviera S.A.**	4 611	✠Classed LR until	147,02(BB) 22,86 —/9,900	Str. heavy cargoes	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	Aegis Shipping Co. Ltd.	—	22/4/77	136,00 22,80 13,52	5 Ho 16,0 28,2 11,2 26,9 15,0	Gen 3 × 320kW 450V 60Hz a.c.
Gc Pfd	Piraeus Greece	**11 185**		P 7,4 F 12,2 2 dks, 2nd dk hinged in	5 TwD ER	Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
Rdr RT		7 108		Nos. 2, 4 & 5 holds	G.24 163	
		19 016		rf nil DK fwd	5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7	
					8,2 × 12,6) ER	
					8W Cr 2(5) Der 8(10) 1(2,5)	

7109910	**AEGIS BRAVERY**	**15 204**		**1971** Astilleros Espanoles S.A.—Factoria de	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1200
3EAA		10 691		Olaveaga, Bilbao (252)		9 800bhp (7 208kW) MAN
1116	**Efpaleion Compania Naviera**	27 117	AB	182,94(BB) 22,46 10,532	Str. heavy cargoes	Ast. Espanoles S.A. Sestao Works, Bilbao
4-PG	**S.A.**			171,69 22,41 14,20	7 Ho 17,7 19,5 20,8 13,5 19,9	Gen 3 × 352kW 450V 60Hz a.c.
Df Esd	Aegis Shipping Co. Ltd.			P 30,5 F 13,5 1 dk	22,4 16,7 ER	Fuel 1 774,0t (d.o & hvf) (hvf) 15kn
Gc Pfd	Panama Panama			rf nil DK fwd	G.35 902 B.31 905	
Rdr					7 Ha (stl) (9,6 11,9 11,9 11,9 8,0	
RTm/h/v					11,9 9,6 × 11,3) ER	
					14W Der 14(10)	

7387122	**AEGIS BRITANNIC**	**12 376**	AB	**1976**-6 Astilleros Espanoles S.A.—Factoria	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
H9KG		8 369		de Olaveaga, Bilbao (288)		9 900bhp (7 282kW) Sulzer
1109	**Britannic Shipping Corp. Ltd.**	20 950	✠Classed LR until	159,01(BB) 23,02 9,767	Str. heavy cargoes	Ast. Espanoles S.A. Sestao Works, Bilbao
2-AG	Aegis Shipping Co. Ltd.		20/8/76	148,01 22,80 13,49	5 Ho 20,5 28,0 15,0 28,0 16,4	Gen 3 × 352kW 450V 60Hz a.c.
Df Esd	Panama Panama			P 7,4 F 12,2 2 dks, 2nd dk hinged in	5 TwD ER	Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
Gc Rdr				Nos. 2, 4 & 5 holds	G.29 231 B.27 529	15,25kn
RT				rf nil DK fwd	5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1	
					9,7 × 12,6) ER	
					Cr 4(12,5)	

7385758	**AEGIS COSMIC**	**12 498**	AB	**1975**-3 Astilleros Espanoles S.A.—Factoria	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SZKY		8 498		de Olaveaga, Bilbao (274)		9 900bhp (7 282kW) Sulzer
5448	**Chelsea Compania Naviera S.A.**	20 950	✠Classed LR until	159,01(BB) 23,02 9,767	Str. heavy cargoes	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	Aegis Shipping Co. Ltd.		3/11/77	148,01 22,80 13,52	5 Ho 20,7 27,8 15,7 28,5 16,9	Gen 3 × 352kW 450V 60Hz a.c.
Gc Rdr	Piraeus Greece			P 7,4 F 12,2 2 dks, 2nd dk hinged in	5 TwD ER	Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
RT				Nos. 2, 4 & 5 holds	G.29 231 B.27 529	16kn
				rf nil DK fwd	5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1	
					9,6 × 12,5) ER	
					Cr 4(10)	

7385746	**AEGIS DORIC**	**12 498**	AB	**1974**-7 Astilleros Espanoles S.A.—Factoria	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SZHD		8 948		de Olaveaga, Bilbao (273)		9 900bhp (7 282kW) Sulzer
5139	**Omiria Compania Naviera S.A.**	20 950	✠Classed LR until	159,01(BB) 23,02 9,767	Str. heavy cargoes	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	Aegis Shipping Co. Ltd.		23/12/76	148,01 22,80 13,52	5 Ho 20,7 27,8 15,7 28,5 16,9	Gen 3 × 352kW 450V 60Hz a.c.
Gc Rdr	Piraeus Greece			P 7,4 F 12,2 2 dks, 2nd dk hinged in	5 TwD ER	Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
RT				Nos. 2, 4 & 5 holds	G.29 231 B.27 529	
				rf nil DK fwd	5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1	
					9,6 × 12,5) ER	
					Cr 4(10)	

7385760	**AEGIS DYNAMIC**	**12 498**	AB	**1975**-5 Astilleros Espanoles S.A.—Factoria	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SVWY		8 498		de Olaveaga, Bilbao (275)		9 900bhp (7 282kW) Sulzer
5545	**Miaoulis Shipping Enterprises**	20 950	✠Classed LR until	159,01(BB) 23,02 9,780	Str. heavy cargoes	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	**S.A.**		23/12/76	148,01 22,80 13,52	5 Ho 20,7 27,8 15,7 28,5 16,9	Gen 3 × 352kW 450V 60Hz a.c.
Gc Rdr	Aegis Shipping Co. Ltd.			P 7,4 F 12,2 2 dks, 2nd dk hinged in	5 TwD ER	Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
RT	Piraeus Greece			Nos. 2, 4 & 5 holds	G.29 231 B.27 529	16kn
				rf nil DK fwd	5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1	
					9,6 × 12,5) ER	
					Cr 4(10)	

6917487	**AEGIS FAITH**	T.Mk	AB	**1969**-6 Bremer Vulkan A.G.—Bremen-	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
3FBB2		**6 531**		Vegesack (943)		7 200bhp (5 296kW) MAN
1199	**Speedwell Shipping Co. Ltd.**	3 830	✠Classed LR until	139,58 21,06 —/9,030	5 Ho 15,7 19,5 16,4 21,0 19,2	Bremer Vulkan A.G. Bremen-Vegesack
2-AG	Aegis Shipping Co. Ltd.	—	3/11/77	132,59 21,01 12,30	ER	Gen 3 × 320kW 450V 60Hz a.c.
Df Esd	Panama Panama	**9 199**		F 12,5 2 dks	G.21 482 B.19 241	Fuel 1 020,0t (hvf) 15,5kn
Gc Rdr		6 093		rf nil	5 Ha (stl) (10,5 × 7,9) (12,7 11,2	
RTv		15 317			14,2 12,7 × 10,5) ER	
					10W Der 1(24) 10(10)	

6923412	**AEGIS FAME**	**8 928**	AB	**1969**-10 Hellenic Shipyards—Skaramanga	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
SVJW		6 153		(1056)		5 500bhp (4 046kW)
5845	**Fame Shipping Enterprises Ltd.**	15 480	✠Classed LR until	141,00 20,58 8,852	6 Ho 21,6 29,7 11,4 22,8 12,9	Sulzer Bros. Ltd. Winterthur
Df Esd	Aegis Shipping Co. Ltd.		3/11/77	134,17 20,43 11,74	ER 21,3	Gen 3 × 220kW 440V 60Hz a.c.
Gc Rdr	Piraeus Greece			F 13,2 1 dk, 2nd dk except in No. 5 hold	G.21 728 B.19 874	15kn
RT				RW rf nil	5 Ha (stl) (13,7 12,8 12,1 11,4 ×	
					8,4) ER (11,5 × 8,4)	
					Der 10(5)	

6909959	**AEGIS FREEDOM**	**8 927**	AB	**1969**-5 Hellenic Shipyards—Skaramanga	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
H9JV	ex Nea Hellas-76	6 152		(1054)		5 500bhp (4 046kW)
1108	**Topi Shipping Corp.**	15 379	✠Classed LR until	141,00 20,58 8,852	6 Ho 21,6 29,7 11,4 22,8 12,9	Sulzer Bros. Ltd. Winterthur
9-AG	Aegis Shipping Co. Ltd.		3/11/77	134,17 20,43 11,74	ER 21,3	Gen 3 × 220kW 440V 60Hz a.c.
Df Esd	Panama Panama			F 13,2 1 dk, 2nd dk except in No. 5 hold	G.21 728 B.19 874	14kn
Gc Rdr				RW rf nil	5 Ha (stl) (13,7 12,8 12,1 11,4 ×	
RT					8,4) ER (11,5 × 8,4)	
					Der 10(5)	

7125146	**AEGIS HARVEST**	T.Mk	AB	**1972**-2 Astilleros Espanoles S.A.—Factoria	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
SVVG		**7 847**		de Olaveaga, Bilbao (248)		8 400bhp (6 179kW) MAN
4862	**Psichikon Compania Naviera**	4 611	✠Classed LR until	147,02(BB) 22,86 —/9,900	Str. heavy cargoes	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	**S.A.**	—	3/11/77	136,00 22,81 13,52	5 Ho 16,0 28,2 11,2 26,9 15,0	Gen 3 × 320kW 450V 60Hz a.c.
Gc Pfd	Aegis Shipping Co. Ltd.	**11 225**		P 7,4 F 12,2 2 dks, 2nd dk hinged in	5 TwD ER	Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
Rdr RT	Piraeus Greece	7 430		Nos. 2, 4 & 5 holds	G.24 163	
		19 017		rf nil DK fwd	5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7	
					8,2 × 12,6) ER	
					8W Cr 2(5) Der 8(10)	

7387110 **AEGIS HELLENIC** SVMH 6082 **Hellenic Shipping Corp. S.A.** Df Esd Aegis Shipping Co. Ltd. Gc Rdr Piraeus Greece RT	**12 498** 8 498 20 950	AB ✠Classed LR until 25/7/76	**1976**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (287) 159,01(BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7387158 **AEGIS HISPANIC** H9JY 1109 **Energetic Shipping Corp. Ltd.** 0-AG Aegis Shipping Co. Ltd. Df Esd Panama Panama Gc Rdr RT	**12 376** 8 369 20 950	AB	**1976** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (291) 159,01(BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 28,0 15,0 28,0 16,4 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7387172 **AEGIS IONIC** SXEN 6354 **Ionic Shipping Corp. Ltd.** Df Esd Aegis Shipping Co. Ltd. Rdr RT Piraeus Greece	**12 498** 8 498 20 900	AB	**1976** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (293) 159,01(BB) 22,84 9,767 148,01 22,79 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7385813 **AEGIS LOGIC** SVBP 6068 **Castalia Shipping Corp. S.A.** Df Esd Aegis Shipping Co. Ltd. Gc Rdr Piraeus Greece RT	**12 498** 8 498 20 950	AB ✠Classed LR until 23/12/76	**1975**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (280) 159,01(BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,6 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7385772 **AEGIS LYRIC** 3EAP2 11302-LI **Souda Compania Naviera S.A.** Df Esd Aegis Shipping Co. Ltd. Gc Rdr Panama Panama RT	**12 376** 8 369 20 950	AB ✠Classed LR until 21/12/76	**1975**-9 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (276) 159,01(BB) 23,02 9,765 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7385796 **AEGIS MAJESTIC** 3EOV 11037-LI **Skepasti Compania Naviera S.A.** Df Esd Gc Rdr Aegis Shipping Co. Ltd. RT Panama Panama	**12 376** 8 369 20 950	AB ✠Classed LR until 22/4/77	**1974**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (278) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
7385825 **AEGIS MYSTIC** SVCS 5447 **Alpha Naval Compania Naviera S.A.** Df Esd Gc Rdr Aegis Shipping Co. Ltd. RT Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 3/11/77	**1975**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (281) 159,01(BB) 23,02 9,780 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
6912762 **AEGIS PIONEER** HPGB 11216-LI **Speedwell Maritime Co. S.A.** Df Esd Aegis Shipping Co. Ltd. Gc Rdr Panama Panama RTv	T.Mk **6 532** 3 831 — **9 199** 6 093 15 317	AB ✠Classed LR until 22/4/77	**1969**-4 Bremer Vulkan A.G.—Bremen-Vegesack (942) 139,58 21,06 —/9,030 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 13,1 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(24) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
7029689 **AEGIS PRIDE** 3FWU2 1255 **Vencedora Transmar** 7-AG **Navegacion S.A.** Df Esd Aegis Shipping Co. Ltd. Gc Rdr Panama Panama RTv	**9 178** 6 737 15 317	AB	**1970** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (358) 139,58 21,06 9,018 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
7119812 **AEGIS PROGRESS** 3FMS2 1229 **Trikera Compania Naviera S.A.** 6-AG Aegis Shipping Co. Ltd. Df Esd Panama Panama Gc Pfd RTm/h/v	**15 204** 10 691 27 417	AB	**1972** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (253) 183,12(BB) 22,46 10,529 171,71 22,41 14,20 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 774,0t (d.o & hvf) 14kn

7102596 H9JK 1108 8-AG Df Esd Gc Rdr RT	**AEGIS SCOPE** **Transatlantic Carriers S.A.** Aegis Shipping Co. Ltd. Panama Panama	T.Mk **7 847** 4 611 15 262 **11 184** 7 108 19 135	✠Classed LR until 3/11/77	AB	**1971**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (246) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
7039672 SYKO 4917 Df Esd Gc Rdr RT	**AEGIS STOIC** Launched as Faith Euskalduna **Blossom Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**11 208** 7 126 18 994	✠Classed LR until 3/11/77	AB	**1971**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (241) Cmd.**1972**-5 147,02(BB) 22,86 9,875 136,00 22,80 13,52 P 3,1 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD ER G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER 12W Der 12(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 280kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
7385801 H8FZ 1124 0-AG Df Esd Gc Rdr RT	**AEGIS TOPIC** **Zea Marine Corp. S.A.** Aegis Shipping Co. Ltd. Panama Panama	**12 376** 8 369 20 950	✠Classed LR until 3/11/77	AB	**1974**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (279) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7016058 SXJB 3646 Df Esd Gc Rdr RTm	**AEGIS TRADE** **Coronet Shipping Co. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 024** 6 481 15 364		AB	**1970** Hellenic Shipyards—Skaramanga (1061) 140,98 20,58 8,840 134,12 20,43 11,74 F 11,0 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
7208546 3EOR 11036-LI Df Esd Gc Pfd Rdr RT	**AEGIS WISDOM** **Kimon Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Panama Panama	T.Mk **7 847** 4 611 — **11 184** 7 108 19 017	✠Classed LR until 23/12/76	AB	**1972**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (249) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD ER G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
7030432 UQKZ M-30188 Df Esd Gc Rdr RT	**AEGNA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 032		RS	**1970** Angyalfold Shipyard—Budapest 77,91 11,51 5,214 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer ”Zgoda” Zaklady Urzadzen Technicznych Swietochlowice Fuel 152,5t (hvf) 12,5kn
6517873 HO3766 1187 3-82 Gc Rdr RT	**AEK KUALUH** ex Kongo-78 ex Kongo Maru No. 8-77 **Sinsun Marino Corp. S.A.** Panama Panama	**495** 269 1 100		NK	**1965** Kochi Jukogyo K.K.—Kochi (507) 52,91 8,67 4,058 49,00 8,60 4,40 P 11,6 F 6,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 140	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Hanshin Nainenki Kogyo Kobe 10kn
6604901 HO5162 9826 -79A Rdr RT	**AEK NATAS** ex Atagó-81 ex Atago Maru-79 **Sinsun Marino Corp. S.A.** Panama Panama	**991** 566 2 032			**1965** Ujina Zosensho—Hiroshima (442) 67,19 10,06 4,852 61,02 10,01 5,29 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 180	2 Oil 4DA each 6Cy. 275 × 320 geared to sc. shaft 1 450bhp (1 067kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 30kW 100V a.c. Fuel 101,5t-4,0pd 12,5kn
6809068 HO5253 9885-SS Rdr RT	**AEK NEEE KANOPAN** ex Asuka No. 3-81 ex Taisei Maru-80 ex Fumi Maru No. 2 ex Tensho Maru No. 2 **Sinsun Marino Corp. S.A.** Panama Panama	**959** 599 2 286			**1967** Towa Zosen K.K.—Shimonoseki (358) 77,02 10,04 5,004 10,01 5,14 1 dk len 71	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 1 200bhp (883kW) Matsui Iron Works Co. Ltd. Ise Fuel 71,0t 10,5kn
7009574 HO5958 9766 -79A Rdr RT	**AEK PAMENKE** ex Kakushun Maru-79 **Sinsun Marino Corp. S.A.** Panama Panama	**995** 556 2 082		NK	**1969** Uchida Zosen—Ise (682) 70,80 10,83 5,004 65,61 10,80 5,49 P 18,6 F 9,8 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 106,5t-4,5pd
6927224 UMOY M-6134	**AELITA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 224 315		RS	**1967** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made65 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW 12kn

5003784 5LPK 1119 Df Esd Gc Rdr RTh	**AELLO** **Vota S.S. Co. S.A.** Monrovia Liberia	**20 745** 13 185 36 197	✠**100A1** SS 5/80 oil tanker ✠**LMC** EL pt 2$\frac{11}{16}$"SQ FN 7960	**1957**-8 Hitachi Zosen—Innoshima (3783) 206,97 26,52 11,621 196,96 26,41 14,00 P 40,3 B 12,2 F 28,7 1 dk rf 102 16BH WB2524t incl. DTsf1703t	**S Tanker** 33 Ta ER L.(oil) 44 861 HeCls. BC Der 5(5)	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Hitachi Zosen Hitachi 2 WTB 700lbf/in^2 (48,3bar) Spt 454,5°C 620lbf/in^2 (42,8bar) sg 120lbf/in^2 (8,3bar) hs2287,1 Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 729,5t (o.f.) 16kn
5247330 Esd RT	**AENARIA** ex Narita-73 ex Pola-62 ex Counnas I-58 ex Thell-55 ex Mjorn-55 ex Doric-46 ex Solvik-44 ex Halland-41	**499** 214 760	(RI) ✠Classed LR until 3/62	**1939**-8 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z28) 55,99 9,02 3,671 53,19 9,00 3,74 P & B 34,2 F 9,5 1 dk R	**M General Cargo** 2 Ho ER G.1 425 B.1 370 4W Der 4(3)	Oil 2SA 4Cy. 340 × 570 600bhp (441kW) Atlas-Diesel A/B Stockholm Fuel 40,5t 11kn
7311692 9VJJ 382895 Df Esd Gc Pfd Rdr RT	**AENEAS** ex Cunard Carrier-78 **Caroline Maritime Pte. Ltd.** Transocean Maritime Agencies Singapore Singapore	**15 498** 11 236 26 646	✠**100A1** CS 8/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (154) 182,84(BB) 22,46 10,551 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8667T incl. DTf267T Comb. btm & STs 4299T Topside tanks 3297T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 12,8 19,2 21,5 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,3) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 1 448,0t (hvf) 15,5kn
5003825 DDFA	**AENNE JACOBS** ex Henny-39 ex Thetis **Heino Steenken** Brake Federal Republic of Germany	**104** 50 150		**1903** Gebr. v.d. Windt—Vlaardingen *23,47* 6,10 3,15 P 5,2 1 dk R conv sailing vessel —	**M General Cargo**	Oil 2SA 4Cy. 150 × 250 100bhp (74kW) NE 56 Kloeckner Humboldt Deutz Koeln
6807668 J4TW 7565 Df Esd Gc Rdr RTv	**AEOLIAN CARRIER** ex Star Proteus-80 ex Star Sea-79 ex Star Davanger-78 ex Davanger-72 **Aeolian Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	T.Mk **16 715** 11 829 27 890	 NV	**1968** Kockums M/V A/B—Malmo (512) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 12 000bhp (8 827kW) MAN Kockums M/V A/B Malmo Gen 2 × 960kW 1 × 800kW 1 × 556kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-40,5pd 15,75kn
5419024 SWDD 5283 Df Esd Gc Rdr RT	**AEOLIAN SUN** ex Bavang-74 **Cycladian Maritime Co. S.A.** Piraeus Greece	**11 502** 5 718 16 854	 AB (NV)	**1963** Deutsche Werft A.G.—Hamburg (790) 149,97 21,39 9,487 142,37 21,34 12,81 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.21 053 B.19 612 HeCls. B 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 300kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 036,5t (hvf)-22,0pd 15kn
5234321 SV6669 8111 Df Esd RT	**AEOLIS** ex Brave Enterprise-82 ex Happy Event-77 ex Brave Enterprise-76 ex Mirasol-73 ex Midas-67 **Medmare Ltd.** Martechnic Marine Services Ltd. Piraeus Greece	**492** 216 750	 (BV) (RI)	**1948** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (207) 61,19 9,94 3,531 56,29 9,91 B 11,0 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 15,9 19,4 ER G.1 756 B.1 671 2 Ha (each 10,0 × 3,9) ER 4W Der 1(10) 4(3)	Oil 2SA 4Cy. 360 × 650 690bhp (508kW) S.A. Fiat S.G.M. Torino Gen 1 × 45kW 2 × 12kW 220V d.c. Fuel 148,5t (d.o.) 10,5kn
6618990 SYFO 5251 Df Esd Gc Rdr RT	**AEOLOS** ex Dinos M-83 ex Linda Century-75 ex Sunny Crown-73 ex Yusui Maru-72 **Soterel Maritime & Investment** **Trust Inc.** Thenamaris (Ships Management) Inc. Piraeus Greece	**37 669** 28 942 69 776	**100A1** SS 2/84 ore or oil carrier **LMC** EL (Ot) yt 3$\frac{3}{8}$"SQ FN 11766 (NK)	**1966** Hitachi Zosen—Innoshima (4140) 233,20(BB) 36,28 12,193 222,03 36,20 16,79 F 25,0 1 dk RW rf 76 NS 10BH WB14459T incl. DTf2952T & No. 3 hold 8540T	**M Ore/Oil Carrier** 5 Ho/Ta 29,8 29,4 29,4 29,4 29,4 20 Wing Ta ER G.40 681 L.(oil) 85 410 10 Ha (stl) (each 9,5 × 12,6) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB 18kgf/cm^2 (17,7bar) Spt 210°C 15,8kgf/cm^2 (15,5bar) AuxB (ex.g) 22kgf/cm^2 (21,6bar) Spt 15,9kgf/cm^2 (15,6bar) hs469,6 Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 4 630,0t 15,5kn
7121279 SXLU 4183 Df Esd Gc Pfd Rdr RTm/h/v	**AEOLOS** **Althea Maritime Corp.** Piraeus Greece	**9 885** 6 275 15 177	 AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2199) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
6809381 H2PG 701922 Df Esd Gc Rdr RTh	**AEOLOS** ex Compass Trader-83 ex Beatrice-81 ex Penang Maru-73 **Christama Shipping Co. Ltd.** Blue Flag Navigation Ltd. Limassol Cyprus	**3 834** 2 585 6 021	 HR NK	**1968** Usuki Tekkosho—Saiki (1091) 109,81 16,01 6,639 101,94 15,98 8,08 P 25,0 F 10,1 1 dk	**M General Cargo** 2 Ho 36,2 35,7 ER G.8 032 B.7 564 2 Ha (27,5 27,2 × 7,1) ER 14W Der 1(80) 2(20) 4(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 474,5t (hvf) 12,5kn
6611564 SXSB 7921 Df Esd Gc Rdr RTv	**AEOLOS C** ex Yalta-80 ex Berge Siglion-73 ex Siglion-71 **National Independence** **Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**40 787** 28 727 72 789	 NV (RS)	**1966** Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1318) 249,94 31,70 13,348 242,81 31,68 18,29 B 14,1 F 15,0 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 11 Ho 14,4 17,8 13,4 23,0 14,2 23,0 14,2 23,0 14,2 19,5 14,2 ER G.86 615 B.85 358 HeCls. B 11 Ha (stl) (9,6 10,2 10,2 14,1 10,6 14,1 10,6 14,1 10,6 10,6 8,9 × 15,2) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 575kW 440V 60Hz a.c. Fuel 92,0t (d.o.) 3 224,0t (hvf) 15kn

6721060 OVJY A284 Rdr RT	**AERO** ex Aeropilen-80 ex Lohals-74 **A/S D/S Aero** Soby Denmark	**395** 140 650	BV	**1967** P. Hoivolds M/V A/S—Kristiansand S. (37) 46,92 10,04 2,636 42,88 10,01 3,15 1 dk RW	**M RoRo Cargo/Ferry** 275dk P Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 162kW 220V d.c. Controllable pitch propeller Fuel 28,0t (d.o.) 11kn
8126525 9V3076 382765 Esd Gc Rdr RT	**AERO** **Java Marine Lines Pte. Ltd.** Singapore Singapore	*214* *64* —	AB	**1982** Fong Kuo S.B. Co. Ltd.—Kaohsiung (175) 31,60 7,88 2,961 27,01 7,51 3,46 F 3,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 reverse reduction geared to sc. shafts The Hanshin Diesel Works Ltd. Japan Gen 2 × 40kW a.c. 11kn
7034713 OWIE A232 RT	**AEROSUND** **A/S D/S Aero** Aeroskobing Denmark	**395** 168 165	BV	**1960** Husumer Schiffsw.—Husum 54,56 9,35 3,28	**TM RoRo Cargo/Ferry** Rail Vehicles 399dk P	2 Oil 4SA each 4Cy. 290 × 420 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Fuel 28,0t (d.o.) 11kn
5057187 H9IT 9808-HK Df Esd Pfd Rdr RTm/v	**AESAREA** ex Caesarea-80 **Superluck Enterprises Inc.** Panama Panama	**3 992** 2 075 580	**✠100A1** CS 12/81 Hong Kong Colony waters service **✠LMC** EL (v) 1⅞"SQ FN 2183	**1960**-11 J. Samuel White & Co. Ltd.—Cowes (2008) 98,15 16,36 4,144 92,06 15,55 8,16 B 59,8 Upr. B 59,8 2 dks, 3rd dk except in mchy. space RW rf 305 8BH WB338t incl. DTf42t	**TS Passenger/General Cargo/Ferry** Vehicles 110bth 1290dk P 1 Ho 9,7 2 Ha (stl) (3,6 × 6,1) (6,1 × 3,3)	2 S Turb dr geared to sc. shafts 9 000shp (6 620kW) Pametrada J. Samuel White & Co. Ltd. Cowes 2 WTB 400lbf/in² (27,6bar) Spt 343,4°C hs898,6 2 db 60lbf/in² (4,2bar) Gen 3 × 225kW 225V d.c. Fuel 130,0t (o.f.) 35,0t (d.o.)-69,0pd 20kn
5003875 183774 Esd Pfd RTv	**AESTUS** **Acecape Marine Ltd.** Liverpool United Kingdom	**95** 30 —	**✠100A1** SS 9/78 research survey tender U.K. coastal service **✠LMC** EL (a) ¾" FN 206	**1950**-1 W. J. Yarwood & Sons Ltd.—Northwich (833) 25,00 5,97 2,109 22,86 5,95 3,05 1 dk R rf 127 4BH **LAID UP — SURVEYS OVERDUE 9/82**	**M Research/Survey Tender** Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 with clutch & sr geared to sc. shaft 480bhp (353kW) ✠ NE 5/73 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 25kW 220V d.c.
5003887 IBAT 458 Esd RT	**AETHALIA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**1 306** 687 507	RI	**1956** Cant. del Tirreno—Genova (234) 72,32 12,86 3,525 65,00 12,81 4,96 2 dks & S dk RW	**TM RoRo Cargo/Ferry** OSD 50P	2 Oil 2SA each 8Cy. 280 × 360 2 054bhp (1 511kW) S.A. Fiat S.G.M. Torino 14kn
7120744 J4QL 7469 Df Esd Gc Pfd Rdr RTm/h	**AETOLIA** ex Torm Gerd-79 ex Gerd-74 **Seawood Corp.** Piraeus Greece	**16 018** 9 223 25 635	NV	**1971** Kaldnes M/V A/S—Tonsberg (190) 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 HeCls. B 6 Ha (stl) (each 13,1 × 11,5) ER Cr 6(12,5)	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,5kn
6505296 SVMX 8302 Df Esd Gc Rdr RTm/h	**AETOS** ex Basil III-82 **Esperia Maritime Inc.** Ilios Shipping Co. S.A. Piraeus Greece	**18 375** 11 596 31 701	BV ✠LR class withdrawn-Owner's request 5/12/82	**1965**-4 A/S Bergens M/V—Bergen (451) 185,63 24,77 11,183 173,51 24,69 14,94 P 30,5 F 14,4 1 dk rf 51 DK	**M Bulk Carrier** Ice strengthened 6 Ho 21,3 23,3 21,5 21,5 21,5 22,3 ER G.36 529 6 Ha (stl) (11,8 × 12,2) (14,0 14,0 14,0 14,0 14,0 × 12,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W A/S Akers M/V Oslo Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 235,5t (hvf) 15,5kn
7128784 SVST 5794 Df Esd Gc Pfd Rdr RTm/h/v	**AETOS** ex Bore VII-77 **Rollsimar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**3 166** 1 131 4 700	**✠100A1** CS 3/82 Ice Class 1 **✠LMC** **UMS** EL X 2"U2 FN 3341	**1972**-3 Rauma-Repola Oy—Rauma/Raumo (199) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279 NS Coll BH to U dk 5 to 2nd dk WB2077t incl. DTf126t STs in hold 657t TwDa311t	**M RoRo Cargo/General Cargo** Stern door/ramp 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 296kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
8327557 438	**AETOS** **Const. Anemogiannis** Thessaloniki Greece	**195** 107 —	HR	**1978** Homatas Brothers Shipyard—Thessaloniki 29,70 6,51 — 26,60 3,00 1 dk	**M Passenger/Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 1 260bhp (927kW) Mercedes-Benz West Germany
5112066 SV5001 2756 Df RTm/v	**AETOS** ex Falgarth-81 ex Cleddia-62 **Dilos Maritime Co.** Canopus Shipping S.A. Piraeus Greece	**102** 75 —	AB ✠Classed LR until 7/80	**1958**-11 Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (392) 25,00 6,79 2,775 23,02 6,41 3,10 RW rf 508 BK 102	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
8034875 618129	**AFAC QUEEN** ex YG 21 **Will H. Brown** Seattle, Wa United States of America	**199** 148 —		**1939** ....Vallejo, Ca *34,36* 7,93 2,57 1 dk conv General Cargo Barge —	**M Fishing**	Oil 650bhp (478kW) U.S.A.
7384364 LZSJ Df Esd Gc Rdr RT	**AFALA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 468** 1 034 1 685	BR (PR)	**1974** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/207) 88,93 15,04 5,401 81,62 14,99 9,43 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn

7052569 EWEB M-30558 Df Esd Rdr RT	**AFALINA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**641** 219 429	 RS	**1970** ............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5003928 GKPX 303083 RTv	**AFAN** **Northwood (Fareham) Ltd.** Cardiff United Kingdom	**1 000** 414 1 152	**✠100A1** SS 7/82 U.K. coasting service & between River Elbe & Brest **✠LMC** EL I 1$\frac{3}{16}$"SQ FN 916	**1961**-11 Henry Scarr Ltd.—Hessle (774) 60,84 11,64 4,255 56,67 11,28 4,88 RQD 18,9 1 dk RW rf nil 5BH WB134t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 4SA each 7Cy. 260 × 368 total 1 840bhp (1 353kW) driving 2 gen. each 490kW 525V d.c. connected to 2 elec. motors each of 610shp (449kW) (WL) & sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 2 × 94kW 220V d.c. Fuel (d.o.) 10kn
7337701 UNDY M-32145 Df Esd Gc Rdr RT	**AFANASIY BOGATYREV** **U.S.S.R. -North Eastern** **Department** U.S.S.R.	**3 590** 1 804 4 000	 RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11kn
8227783 S-40045	**AFANASIY MATYUSHENKO** **U.S.S.R.** U.S.S.R.	**2 466** 988 3 134	 RS	**1984** "Krasnoye Sormovo" Shipyard —Gorkiy 114,23 13,21 3,423 108,03 13,00 5,54 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
6724799 USSG M-28019 Df Esd Gc Rdr RT	**AFANASIY NIKITIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**2 433** 1 225 1 460	 RS	**1964** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,3 1,3 × 1,1) (1,4 1,4 × 1,4) (1,6 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
6500791 UTNX M-26223 Df Esd Gc Rdr RT	**AFANASIY NIKITIN** ex Ledokol 2-66 **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	**2 305** — 1 092	 RS	**1962** Admiralteiskiy Shipyard—Leningrad 67,70 18,27 6,071 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho G.251 1 Ha (1,7 × 2,4) 2W Der 2(1,5)	3 Oil total driving gen. connected to elec. motors & geared to sc. shafts U.S.S.R. 2 propellers aft , 1 fwd
6722600 AJZL- 8726 RT	**AFCO No. 10** **Arrenda Equipos C.A.** Venezuela	**121** 65 —		**1967** Southern SB. Co.—Brownsville, Tx *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6806298 2631	**AFEA** **Aegina Maritime Co. Ltd.** Piraeus Greece	**499** 336 —	 (HR)	**1966** J. Sotiriadis & Co.—Piraeus 46,18 10,57 2,185 ... ... 1 dk	**M RoRo Cargo/Ferry** —P Bow door/ramp	2 Oil 4SA each 8Cy. 280 × 220 geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t (d.o.) 14kn
5028071 P3VU 394476 Df Esd Gc Pfd Rdr RT	**AFEDULA M** ex My Destiny-83 ex Avon-81 ex Atair-80 **Mallis Shipping Co. Ltd.** Limassol Cyprus	**492** 205 827	 BV DSRK	**1960** VEB Peene-Werft—Wolgast (60) 59,47 9,83 3,601 56,55 9,78 5,80 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
6401751 9GYL 316627 Df Esd Gc Rdr	**AFKO 101** ex Dong Hwa No. 73-78 ex Fujisei Maru No. 3-71 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**265** 138 —	 KR	**1963** Kanasashi Zosensho—Shimizu (525) 46,84 7,75 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 11,25kn
5253585 9GYH 316629 Df Esd Gc Rdr RT	**AFKO 201** ex Donfico No. 11-78 ex Nisshin Maru No. 50-76 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**198** 98 —	 KR	**1962** Hakodate Dock Co. Ltd.—Hakodate (281) 43,36 7,68 38,00 7,60 3,61 B 14,1 F 5,8 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ha (1,3 × 1,4) (1,3 × 2,0) (1,0 × 1,4)	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 42kW 220V a.c. Fuel 101,5t 9kn
5253638 9GYO 316630 Df Esd Gc Rdr RT	**AFKO 202** ex Donfico No. 12-78 ex Nisshin Maru No. 56-76 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**198** 98 —	 KR	**1961** Nichiro Zosen—Hakodate (80) 43,34 7,62 2,998 38,00 7,60 3,61 B 14,1 F 5,8 1 dk	**M Fishing** Stern Trawler Ref 3 Ha (1,3 × 1,4) (1,3 × 2,0) (1,0 × 1,4)	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 42kW 220V a.c. Fuel 135,0t 9kn
6922793 9GVD 316551 Df Esd Gc Rdr RTh/v	**AFKO 203** ex Nkwanta-82 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**1 083** 443 898	 ✠Classed LR until 27/1/82	**1969**-11 Newport SB. & Eng. Ltd. —Newport, Mon. (97) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 BK 305	**M Fishing** Stern Trawler Ref 2 Ho 14,6 14,0 ER In.1 000 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) ✠ NE 1/76 Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller Fuel 336,5t (d.o.) 15kn

6911407 9GYP 316631 Df Esd Gc Pfd Rdr RT	**AFKO 301** ex Kiyo Maru No. 18-78 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**254** 104 —		KR	**1968** Kanasashi Zosensho—Shimizu (892) 47,99 7,24 3,023 38,99 7,22 3,48 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 12kn
6907913 9GZT 316649 Df Esd Gc Pfd Rdr RT	**AFKO 303** ex Nansei Maru No. 7-80 ex Eisei Maru No. 7 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**284** 124 —		KR	**1968** Miho Zosensho K.K.—Shimizu (679) 49,61 7,42 3,099 41,97 7,40 3,56 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 10,5kn
7424982 3FUQ 316652 Df Esd Gc Pfd Rdr RT	**AFKO 305** ex Oryong No. 101-81 ex Haeng Bok No. 701-78 **Afko Fisheries (Ghana) Co. Ltd.** Sajo Industrial Co. Ltd. Takoradi Ghana	**440** 216 —		KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (132) 57,87 49,00 8,59 3,89 P 22,6 F 11,0 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref 6 Ha (each 1,2 × 1,2) 1 Ha (0,9 × 0,9)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 12,5kn
7424994 9GZV 316653 Df Esd Gc Pfd Rdr RT	**AFKO 306** ex Oryong No. 102-81 ex Haeng Bok No. 703-78 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**439** 216 —		KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (133) 57,87 49,00 8,59 3,89 P 22,6 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref 6 Ha (each 1,2 × 1,2) 1 Ha (0,9 × 0,9)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 12,25kn
7425003 9GZW 316654 Df Esd Gc Pfd Rdr RT	**AFKO 307** ex Oryong No. 103-81 ex Haeng Bok No. 705-78 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**440** 216 —		KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (135) 57,87 49,00 8,59 3,89 P 22,6 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref 6 Ha (each 1,2 × 1,2) 1 Ha (0,9 × 0,9)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 13kn
7416466 9GZX 316655 Df Esd Gc Pfd Rdr RT	**AFKO 308** ex Oryong No. 105-81 ex Haeng Bok No. 706-78 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**450** 211 561		KR	**1974** Miho Zosensho K.K.—Shimizu (1002) 57,10 3,610 48,54 8,79 3,99 P 19,9 B 7,1 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.436 2 Ha (each 1,3 × 1,3) Der 1(0,5)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 12kn
7738151 9GYQ 316633 Df Esd Gc Rdr RT	**AFKO 310** ex Afko 302-82 ex Kaisei Maru No. 38-79 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**253** 108 —		KR	**1966** K.K. Ichikawa Zosensho—Ise 46,31 7,42 37,90 7,41 3,41 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref In.188	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW a.c. 8kn
6926799 9GXF 316604 Df Esd Gc Rdr RT	**AFKO 311** ex No Catch No Pay-82 ex Kuroshio Maru No. 78-75 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**284** 118 —		KR	**1969** Miho Zosensho K.K.—Shimizu (710) 40,49 8,41 3,252 33,99 8,39 3,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 11kn
7048829 WH2319 271628	**AFOGNAK** ex BSP 1926 ex Pvt. Jack Carson **Kodiak Fishing Co.** Juneau, Ak United States of America	**197** 159 —			**1944** Maritime Shipyards—Seattle, Wa *24,94* 7,98 2,42	**Wood TM Fishing**	Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7416038 GUTR 362616 Esd Rdr RT	**AFON ALAW** **Smit International (U.K.) Ltd.** Beaumaris United Kingdom	**164** 4 189	**✠100A1** tug **✠LMC**	SS 7/82 EL D ⅞"U2 FN 244	**1975**-6 Scheepsw. "De Hoop" B.V. —Hardinxveld (734) 26,85 7,47 2,985 22,71 7,21 3,51 RFD 12,2 1 dk rf 305 4BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 440V 60Hz a.c. 10kn
7416026 GUTS 362617 Esd Rdr RT	**AFON BRAINT** **Smit International (U.K.) Ltd.** Beaumaris United Kingdom	**164** 4 189	**✠100A1** tug **✠LMC**	SS 6/83 EL D ⅞"U2 FN 244	**1975**-6 Scheepsw. "De Hoop" B.V. —Hardinxveld (733) 26,85 7,47 2,979 22,71 7,21 3,51 RFD 12,2 1 dk rf 305 4BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 440V 60Hz a.c. 10kn
6705250 GDGV 703941 Df RTv	**AFON GOCH** ex Karet-82 **Holyhead Towing Co. Ltd.** Beaumaris United Kingdom	**232** 18 —	**✠100A1** tug **✠LMC**	SS 7/83 EL (d) FN 379	**1967**-4 Richards (Shipbuilders) Ltd. —Lowestoft (490) 33,02 8,97 3,971 29,04 8,54 4,50 RAD 1,6 rf 610 BK 152 3BH WB80t	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr & dr geared to sc. shaft English Electric Co. Preston Gen 2 × 67kW 220V d.c. Fuel 117,0t (d.o.) 13kn
5279618 GSAR 184731 RTv	**AFON LAS** ex Plateau-74 **Holyhead Towing Co. Ltd.** Beaumaris United Kingdom	**159** — —	**✠100A1** tug near Continental trading area, also Baltic service **✠LMC**	SS 2/81 EL (b) FN 289	**1952**-10 Henry Scarr Ltd.—Hessle (668) 28,30 7,37 25,91 7,32 3,81 R rf 305 BK 152 4BH	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester Gen 2 × 36kW 110V d.c. Fuel 26,5t (d.o.) 10kn

6810524 SWGU 3298 Df Esd Gc Rdr RTv	**AFOVOS** **Afovos Shipping Co. S.A.** Piraeus Greece	**35 477** 25 472 66 834	AB	**1968** Kure Zosensho—Kure (129) 223,96(BB) 32,31 13,701 213,01 32,26 19,00 P 38,8 F 21,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 HeCls. B 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 401,0t (d.o.) 3 999,5t (hvf)-49,0pd 15,5kn
5004001 Gc Rdr RT	**AFPET-5** ex Marie S. Moran-62 **Texaco Africa Ltd.** Freetown Sierra Leone	**124** 13 —		**1936** Pennsylvania Shipyards Inc. —Beaumont, Tx (74) 27,13 6,76 25,61 6,71 3,20	**M Tug**	Oil 4SA 6Cy. 370 × 535 Winton Eng. Corp. Cleveland, Oh
7358183 A8KX 5043 Df Esd Gc Pfd Rdr RT	**AFRAN ENERGY** **Gulf Oil Trading Co. Ltd.** Monrovia Liberia	**47 133** 33 974 98 912	AB	**1975** Taiwan SB. Corp.—Keelung (49) 252,99(BB) 36,89 16,612 239,99 36,78 20,60 F 20,8 1 dk rf 51	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 116 986 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 1 × 660kW 2 × 460kW a.c. Fuel 199,0t (d.o.) 3 200,0t (hvf)-68,0pd 16,25kn
7343138 D5TP 6631 Df Esd Gc Pfd Rdr RT	**AFRAN EQUATOR** ex Geroi Kerchi-79 ex Interoceanic II-78 Launched as Robcap VI **Afran Bahamas Ltd.** Denholm Ship Management Ltd. Monrovia Liberia	**58 336** 43 467 112 745	**✠100A1** SS 2/83 oil tanker **✠LMC UMS** **IGS** EL Ut 715,0/90,0U3 FN 15187 (RS)	**1978**-2 Swan Hunter Shipbuilders Ltd. —Haverton Hill (68) 260,31(BB) 40,75 15,177 249,99 40,70 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. clean ballast tanks 11098T	**M Tanker** COW IGS (LR) pt higher tensile steel 16 Ta ER L.(oil) 135 269	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB 36kgf/cm² (35,3bar) Spt 31kgf/cm² (30,4bar) hs1068,4 e(ex.g) 39kgf/cm² (38,3bar) Spt 31,5kgf/cm² (30,9bar) Gen 1 × 900kW 2 × 650kW 440V 60Hz a.c. 16kn
7370856 A8FH 4897 Df Esd Gc Pfd Rdr RT	**AFRAN HORIZON** ex Orion Constellation-79 **Afran Bahamas Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**60 491** 45 718 123 969	**✠100A1** SS 12/83 oil tanker **✠LMC** **IGS** EL Ut 3⅝"U3 FN 15542	**1974**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (249) 259,09(BB) 40,67 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19317T incl. 13830T clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 147 755	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs573,9 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 457,0t (d.o.) 6 140,0t (hvf)
7373585 6ZAV 6076 Df Esd Gc Pfd Rdr RT	**AFRAN METEOR** ex Janet-80 **Afran Bahamas Ltd.** Monrovia Liberia	**60 886** 47 612 127 505	AB (NK)	**1975** Kurushima Dock Co. Ltd.—Onishi (781) Cmd.**1977** 273,01(BB) 42,04 16,617 260,00 41,99 23,53 F 21,7 1 dk rf 152	**M Tanker** Mchy.aft L.(oil) 159 418	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 2160kW a.c. 16,5kn
7363487 ELCB6 7227 Df Esd Gc Pfd Rdr RT	**AFRAN OCEAN** ex Ocean Park-82 **Gulf Oil Trading Co. Ltd.** Monrovia Liberia	**151 220** 126 196 323 094	**✠100A1** SS 8/82 oil tanker **✠LMC** **IGS** EL (F*) $4\frac{7}{16}$"U3 FN 27975 KR	**1974**-8 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (229) 347,94 53,37 24,829 327,95 53,29 32,01 P 38,1 F 28,7 1 dk rf nil conv Tanker 82 12BH WB41800T incl. 28154T in clean ballast tanks	**TS Tanker** Storage IGS (LR) 24 Ta ER L.(oil) 400 510	4 S Turb dr geared to sc. shafts 37 400shp (27 510kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs1766,6 Gen 2 × 1172kW 450V 60Hz a.c. 14,5kn
7373987 5LTC 5630 Df Esd Gc Pfd Rdr RT	**AFRAN SKY** ex Arco Independence-82 ex Runa-76 **Gulf Oil Corp.** Monrovia Liberia	**77 588** 59 325 154 932	AB	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1063) 280,47(BB) 53,70 15,241 268,03 53,61 20,02 F 18,3 1 dk rf nil	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 186 692 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1030kW a.c. Fuel 740,5t (d.o.) 6 732,0t (hvf)-99,5pd 16kn
7373872 ELFT 5911 Df Esd Gc Pfd Rdr RT	**AFRAN STAR** ex Arco Mariner-82 **Gulf Oil Corp.** Monrovia Liberia	**76 547** 59 070 153 843	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1781) 280,14(BB) 15,241 268,03 53,61 20,02 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 186 692 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 16kn
7372024 D5AX 6146 Df Esd Gc Rdr RT	**AFRAN STREAM** ex Mantinia-75 **Afran Bahamas Ltd.** Monrovia Liberia	**61 372** 46 915 128 300	AB	**1975** Hitachi Zosen—Innoshima (4414) 266,68(BB) 16,790 255,00 41,38 22,18 F 1,0 1 dk	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 153 874 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW a.c. Fuel 4 742,0t (hvf)-78,0pd 14,5kn
7373884 ELFY 5912 Df Esd Gc Pfd Rdr RT	**AFRAN SUN** ex Arco Discovery-82 **Gulf Oil Corp.** Monrovia Liberia	**76 547** 59 070 153 829	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1782) 280,14(BB) 15,241 268,03 53,61 20,02 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 186 692 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 16kn
7129611 D5PN 6526 Df Esd Gc Rdr RTv	**AFRAN ZENITH** ex La Nina-79 **Gulf Oil Trading Co. Ltd.** Monrovia Liberia	**48 645** 36 306 96 716	**✠100A1** SS 9/82 oil tanker **✠LMC** **IGS** EL St $3\frac{7}{16}$"U3 FN 14493	**1972**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (230) 268,46(BB) 39,07 14,174 252,00 39,01 18,50 P 9,5 F 27,5 1 dk rf 152 conv Tanker 82 11BH WB15327t incl. 7838t in clean ballast tanks DTf5182t	**M Tanker** Storage IGS (LR) 21 Ta ER L.(oil) 129 066 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 15,5kgf/cm² (15,2bar) Spt 12,5kgf/cm² (12,3bar) AuxB (Comp) 12,5kgf/cm² (12,3bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 2 × 640kW 1 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 5 215,5t (hvf) 16kn

7301879 6ZQX 4194 Df Esd Gc Pfd Rdr RTv	**AFRAN ZODIAC** **Gulf Oil Trading Co. Ltd.** Monrovia Liberia	**104 150** 85 023 231 430	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2270) 317,03(BB) 50,04 20,797 300,01 49,99 27,01 1 dk rf nil	**S Tanker** COW IGS SBT 23 Ta ER L.(oil) 276 002 HeCls. BptC	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1500kW 2 × 750kW 440V 60Hz a.c. Fuel 11 799,5t (o.f.)-155,5pd 16,5kn
7342964 GUPX 363591 Df Esd Gc Pfd Rdr RTv	**AFRIC STAR** **Glencairn Shipping Co. Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	✠**100A1** SS 12/79 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3 FN 4886	**1975**-2 Smith's Dock Ltd.—South Bank, Middlesbrough (1328) 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M Refrigerated Cargo** 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 13 TwD In.13 190 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf) 24kn
7427570 ICIE 720 Df Esd Gc Pfd Rdr RT	**AFRICA** **Lloyd Triestino S.p.A. di** **Navigazione** Trieste Italy	**27 835** 15 281 23 942	✠**100A1** CS 4/81 ✠**LMC** ✠**Lloyd's RMC** EL Lt $3\frac{1}{16}$"U2 FN 9345 RI	**1977**-1 Italcantieri S.p.A.—Genova (4332) 208,13(BB) 30,56 10,691 191,88 30,51 18,19 B & F 175,6 1 dk rf nil NS 6BH WB8658T incl. DTf805T STs in Nos. 3, 4 & 5 holds 4485T UnDk 1121T	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.4 844 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 37 479shp (27 568kW) GEC Cantieri Navali Riuniti Genova 2 WTB 77kgf/cm^2 (75,6bar) Spt 513°C 65kgf/cm^2 (63,8bar) hs4524,3 AuxB 10kgf/cm^2 (9,9bar) sg 9,3kgf/cm^2 (9,2bar) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd 23kn
7128992 3EDK2 11375- PEXT1 Df Esd Gc Pfd Rdr RT	**AFRICA** ex Mori Maru-82 **Global Atlantic Inc.** Sea Traders S.A. Panama Panama	**27 132** 23 125 31 748	GL (NK)	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (925) 182,61 27,84 10,002 174,02 27,82 18,50 1 dk	**M Wood-chip Carrier** 5 Ho ER G.59 871 B.56 296 5 Ha (stl) (14,0 16,0 12,8 16,0 16,0 × 14,5) ER Cr 2(12,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V a.c. Fuel 200,0t (d.o.) 1 660,0t (hvf)-41,0pd 14,75kn
6504175 SWYS 7770 Df Esd Gc Pfd Rdr RTm/h/v	**AFRICA** ex Frubel America-80 **Nerium Maritime Corp.** European Navigation Inc. Piraeus Greece	T.Mk **5 021** 3 116 4 822	AB	**1965** J. Boel et Fils S.A.—Tamise/Temse (1420) 133,99 18,04 6,622 124,01 18,01 11,41 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 2P 4 Ho 24,2 20,5 20,5 21,4 B.141 In.8 751 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 9 350bhp (6 877kW) MAN A.C.E.C. Gent/Gand Gen 4 × 390kW 440V 60Hz a.c. Fuel 1 662,0t (hvf) 20kn
5421194 SYKG Df Esd Gc Pfd Rdr RTv	**AFRICA FREEZER** ex Passat Universal-82 ex Letaba-79 ex S. A. Letaba-77 ex Letaba-66 **Navy Eagle Compania Naviera** **S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	**6 477** 3 691 10 384	BV ✠Classed LR until 8/82	**1963**-12 Greenock Dockyard Co. Ltd. —Greenock (503) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil	**M Refrigerated Cargo** OSD 6 Ho 21,0 18,2 18,2 18,2 14,6 15,8 In.14 216 1 Ha (stl) (6,4 × 5,0) 5 Ha (stl) (each 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 9 650bhp (7 098kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf) 16kn
7402374 JKJD 119191 Df Esd Gc Rdr RT	**AFRICA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**74 943** 27 910 137 061	NK	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (980) 267,01(BB) 44,05 16,601 258,02 44,01 22,92 F 19,6 1 dk	**M Ore Carrier** 5 Ho 45,5 21,4 60,3 22,7 44,2 ER G.80 227 1 Ha (stl) (14,0 × 10,8) 8 Ha (stl) (each 14,0 × 12,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 450V a.c. 14,75kn
7813585 JIOJ 119670 Df Esd Gc Pfd Rdr RT	**AFRICA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**15 967** 10 067 18 685	NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (966) 166,00(BB) 26,47 10,310 157,00 26,41 14,10 P 31,7 F 16,8 2 dks	**M General Cargo** 4 Ho ER G.31 495 B.29 319 TEU 770 4 Ha (stl) ER Cr 2(26) 4(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V a.c. Fuel 255,0t (d.o.) 1 600,5t (hvf)-41,0pd 16,25kn
5080689 H9GM 9209-P EXT-F Esd Rdr RTh/v	**AFRICA QUEEN** ex Atlantique-80 ex Corvette No. 3-75 **Africatours** Panama Panama	**346** 77 423	BV	**1953** Forges & Ch. de La Mediterranee —Le Havre 42,07 8,82 2,880 40,01 8,77 4,20 F 14,1 1 dk conv Pilot Tender 80	**M Passenger Ship** 38bth P 2W	2 Oil 4SA each 6Cy. 220 × 320 geared to sc. shaft 800bhp (588kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Fuel 30,0t (d.o.)-2,0pd 11kn
6716431 3FER2 12086 -PEXT Df Esd Rdr RT	**AFRICAN** ex Giorgos K.-83 ex Blue Bill-78 ex May Plum-77 ex Northern Star-76 ex Kyokei Maru-72 **Rigel Navigation Corp.** Panama Panama	**2 920** 1 830 4 675	BV (NK)	**1967** Ujina Zosensho—Hiroshima (463) 94,80 14,53 6,147 87,99 14,51 7,29 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (22,4 23,3 × 7,7) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 300bhp (2 427kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 150kW 440V 60Hz a.c. Fuel 330,0t 12,5kn
7376355 S6CD 356878 Df Esd Gc Pfd Rdr RT	**AFRICAN ADDAX** **Plover Marine Corp.** Singapore Singapore	**39 995** 30 958 83 453	NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (832) 243,49 35,31 14,275 233,00 35,23 19,00 F 18,6 1 dk	**M Tanker** Mchy.aft L.(oil) 104 676	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 3 363,0t-68,0pd 15,75kn
7800368 D5FQ 6270 Df Esd Gc Pfd Rdr RTh/v	**AFRICAN AZALEA** **Carlos Shipping Ltd.** Monrovia Liberia	**5 360** 3 375 8 986	AB	**1978** Shimoda Dockyard Co. Ltd. —Shimoda (284) 135,52 19,05 6,322 128,02 19,00 8,51 P 24,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.11 338 HeCls. B 4 Ha (stl) (13,3 12,5 12,5 12,5 × 8,9) ER Cr 2(10)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. Fuel 121,0t (d.o.) 763,5t (hvf)-16,5pd 15kn

7812464 D5MT 6454 Df Esd Gc Pfd Rdr RTm/h/v	**AFRICAN BEGONIA** **Buttercup Shipping Ltd.** Monrovia Liberia	**5 377** 3 393 8 944	 AB	**1979** Shimoda Dockyard Co. Ltd. —Shimoda (290) 135,52(BB) 19,05 6,319 128,00 19,00 8,49 P 24,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.11 338 HeCls. B 4 Ha (stl) (13,3 12,7 12,7 12,7 × 8,9) ER Cr 2(22)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 380kW a.c. Fuel 118,0t (d.o.) 708,0t (hvf)-16,0pd 15kn
8005719 ELAG5 6849 Df Esd Gc Pfd Rdr RT	**AFRICAN CAMELLIA** **African Camellia Shipping Ltd.** Monrovia Liberia	**5 085** 3 148 8 991	 AB	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (311) 135,52 19,05 6,322 128,00 19,00 8,51 P 24,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.11 338 HeCls. B 4 Ha (stl) (13,3 12,7 12,7 12,7 × 8,9) ER Cr 2(22)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 326kW a.c. Fuel 118,0t (d.o.) 708,0t (hvf)-16,0pd 15kn
8005721 ELAG6 6850 Df Esd Gc Pfd Rdr RT	**AFRICAN DAHLIA** **African Dahlia Shipping Ltd.** Monrovia Liberia	**5 085** 3 148 8 991	 AB	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (312) 135,52 19,05 6,322 128,02 19,02 8,51 P 24,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.11 338 B.391 HeCls. B 4 Ha (stl) (13,3 12,7 12,7 12,7 × 8,9) ER Cr 2(22)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. Fuel 118,0t (d.o.) 708,0t (hvf)-16,0pd 15kn
8014942 ELAS8 6948 Df Esd Gc Pfd Rdr RT	**AFRICAN EVERGREEN** **African Evergreen Shipping Ltd.** Monrovia Liberia	**5 222** 3 292 9 122	 AB	**1981** Shimoda Dockyard Co. Ltd. —Shimoda (315) 135,52 19,05 6,316 128,02 19,00 8,51 P 24,4 F 10,4 1 dk rf nil	**M Bulk Carrier** Mchy.aft G.11 326 B.11 071 Cr 3(3-5)	Oil 2SA 8Cy. 370 × 880 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 15kn
8014954 ELAS9 6949 Df Esd Gc Pfd Rdr RT	**AFRICAN FERN** **African Fern Shipping Ltd.** Monrovia Liberia	**5 222** 3 292 9 124	 AB	**1981** Shimoda Dockyard Co. Ltd. —Shimoda (316) 135,01 19,05 6,316 128,02 19,00 8,51 P 24,4 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.11 326 B.11 071 HeCls. B 4 Ha (stl) (13,3 12,5 12,5 12,5 × 8,9) ER Cr 3(3-5)	Oil 2SA 8Cy. 370 × 880 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 15kn
8025381 ELAT2 6950 Df Esd Gc Pfd Rdr RT	**AFRICAN GARDENIA** **African Gardenia Shipping Ltd.** Monrovia Liberia	**5 220** 3 290 9 101	 AB	**1981** Shimoda Dockyard Co. Ltd. —Shimoda (317) 135,52 19,05 6,316 128,02 19,00 8,51 P 24,4 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.11 326 B.11 071 HeCls. B 4 Ha (stl) (13,3 12,5 12,5 12,5 × 8,9) ER Cr 3(3-5)	Oil 2SA 8Cy. 370 × 880 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 380kW a.c. 15kn
8100985 JFYN 125200 Df Esd Gc Pfd Rdr RT	**AFRICAN HIGHWAY** **Kobe Kisen K.K.** Kobe, Japan Hyogo Pref.	**9 575** 4 810 9 190	 NK	**1982** Kurushima Dock Co. Ltd.—Onishi (2206) 154,51(BB) 7,802 149,16 27,61 11,56	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 520 × 1250 reverse reduction geared to sc. shaft 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki K.K. Tarami
7010743 ELBK6 7090 Df Esd Gc Rdr RTm/v	**AFRICAN HYACINTH** ex Oliver-81 **African Hyacinth Shipping Ltd.** Monrovia Liberia	T.Mk **1 320** 1 098 2 699	 GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (368) 81,59 12,68 5,179 74,99 12,60 7,40 2 dks len 77	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 3 866 HeCls. B	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 26kW 230/380V 50Hz a.c. Fuel 202,0t (d.o.)-7,0pd 12,5kn
8225175	**AFRICAN QUEEN** **Ocean Trading Nigeria Ltd.** Lagos Nigeria	**150** — —		**1983** Quality Marine Inc.—Bayou la Batre, Al (161) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8311132 C6BY 399792	**AFRICAN REEFER** **Sirius Venus Co. S.A.** Nassau Bahamas	*12 411* *7 459* 14 572	**100A1** Class Contemplated FN 5334	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (290) 144,79 10,015 136,66 23,61 15,42 3 dks, 4th dk in Nos. 2, 3 & 4 holds	**M Refrigerated Cargo** Side doors 4(s) 4 Ho 21,6 21,6 21,6 22,4 ER 15 TwD In.18 273 TEU 152 C.Dk 152/20′ (40′) 4 Ha (stl) (each 9,1 × 7,0) ER Cr 4(8)	Oil 9 600bhp (7 061kW) B&W Hyundai SB. & Heavy Industries Ulsan
6822072 HPBI 8409 -77A Df Esd Gc Rdr RTm/h/v	**AFRICAN TRADER** ex Jolly Giallo-80 ex Maheno-77 **Thames Marine Ltd. S.A.** Orconsult Shipping Co. Ltd. Panama Panama	**2 998** 1 195 —	**✠100A1** CS 2/84 TwDf—oil FP above 65,5C. or vegetable oil **✠LMC** EL Y $2\frac{1}{16}$"U2 FN 3845	**1969**-4 Robb Caledon Shipbuilders Ltd. —Dundee (551) 130,99 19,23 6,624 122,41 19,21 12,20 B 25,6 2 dks rf 152 NS Coll BH to U dk 4 to 2nd dk WB1390t	**TM RoRo Cargo** 12bth P Stern door/ramp Mchy.aft Cr 1(1)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 13 020bhp (9 577kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 500kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 103,5t (d.o.) 731,5t (hvf)-30,5pd 16kn
7110361 HO6466 9866- PEXT Df Esd Gc Rdr RTm/h/v	**AFRICAN TRADER I** ex Svanur-82 ex Sofia Lasson-73 **Universal Seatrading Co. S.A.** Panama Panama	**375** 215 818	 BV	**1971** P/f Skala Skipasmidja—Skala (17) 57,76 10,32 3,461 52,30 10,29 5,77 P 13,8 F 9,2 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho 17,9 17,3 ER In.1 382 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Vee Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 78,0t (d.o.) 12kn

7905405 ZRKN 350893 Df Esd Gc Rdr RT	**AFRICANA** **Government of The Republic of South Africa (Department of Agriculture & Fisheries - Sea Fisheries Institute)** Cape Town/ Kaapstad South Africa	**2 451** 324 910	**✠100A1** Ice Class 2 **✠LMC** EL Q 440,0/38,0U2 FN 1598	**1982**-2 Dorbyl Marine Pty. Ltd.—Durban (5700) 77,86 (BB) 15,40 5,719 68,51 15,26 8,06 F 18,3 2 dks rf 1194 5BH to U dk, 4 to 2nd dk WB456T incl. DTa108T, DTf67T & midship deep tanks 193T	**D-E Research/Fishing** Stern Trawler	3 Oil 4SA each 6Cy. 325 × 370 total 4 200bhp (3 089kW) driving 3 gen. each 750kW 680V d.c. connected to 2 elec. motors each of 1 216shp (894kW) & sc. shaft A.P.E.-Allen Ltd. Bedford Gen 2 × 550kW 1 × 350kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 14kn
7718266 3FHS 8856-78 Df Esd Gc Pfd Rdr RTv	**AFRICANSTAR** **Panama Transworld Leasing S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**10 287** 7 104 16 016	NK	**1978** Kanda Zosensho K.K.—Japan (229) 141,51 22,36 9,200 131,50 22,31 12,25 P 31,7 F 14,1 2 dks	**M General Cargo** 4 Ho 19,7 20,2 27,0 29,2 ER G.22 165 B.20 476 TEU 428 C.Ho 228/20′ C.Dk 200/20′ incl. 20 ref C. 7 Ha (stl) (12,6 × 10,5) (12,7p&s 18,7p&s 18,7p&s × 8,0) ER Cr 1(40) 3(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 177,5t (d.o.) 1 137,5t (hvf)-30,5pd 14,5kn
5307594 5ISG 100002 RT	**AFRIKA** ex Salama-63 **Zanzibar Shipping Corp.** Zanzibar Tanzania	**383** 235 —	✠Classed LR until 5/11/82	**1957**-9 Philip & Son Ltd.—Dartmouth (1292) 45,67 8,79 2,756 41,15 8,54 3,97 RFD 6,1 1 dk RW rf 457	**TM Buoy & Lighthouse Tender** Mchy.aft	2 Oil 2SA each 4Cy. 250 × 420 620bhp (456kW) British Polar Engines Ltd. Glasgow Gen 2 × 40kW 1 × 15kW 220V d.c.
7015690 350649 Df Esd Gc Pfd Rdr RTm	**AFRIKANER** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**731** 268 305	✠Classed LR until 1/72	**1970**-10 Globe Engineering Works —Kaapstad/Cape Town (151) 60,97 11,76 4,090 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 17,9 ER In.510 4 Ha (stl) (1,2 × 3,5) (1,1 × 1,4) (1,9 × 2,4) (1,5 × 1,6) ER Der 1(1,5)	Oil 4SA 8Cy. 318 × 292 1 800bhp (1 324kW) Ruston English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
7112656 3FVM2 12528 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**AFRIWOOD** ex Dimitris K-84 ex Eiko Maru-79 **Vatika Bay Shipping Corp.** Panama Panama	**4 961** 3 685 9 908	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (678) 121,24 19,26 7,862 111,51 19,21 10,01 P 22,6 B 5,8 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,4T × 8,0) (34,5 × 10,0) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 90,0t (d.o.) 700,0t (hvf)-20,0pd 13kn
7013252 HO7612 1043 5-80 Df Esd Rdr RTm/h/v	**AFRO STAR** ex Amigo Star-79 ex Tove Lonborg-76 ex Marag Star-73 ex Vibeke Dania-70 **Amigo Star Corp.** Balder Management A/S Panama Panama	T.Mk **299** 167 848	BV (NV)	**1970** Batservice Verft A/S—Mandal (588) 55,00 9,33 3,512 50,02 9,30 5,52 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 548 B.1 398 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10kn
7940601 Df RT	**AFRODITA** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (563) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
6412413 DLYM Df Esd Rdr RTm/v	**AFRODITE** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**675** 412 156	GL	**1964** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1108) 48,34 8,03 2,629 42,52 8,01 3,51 1 dk RW len & widened 78	**TM Ferry** 450dk P Ice strengthened	2 Oil 4SA each 8Cy. 250 × 350 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6617776 OZQI D1325 Df Esd Pfd Rdr RTm	**AFRODITE** **Steen Christiansen** Skagen Denmark	**148** 70 163	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,701 29,55 6,57 3,20 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 6,7 4,7 ER 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,0t (d.o.) 11kn
7912202 SV8638 454 Esd Rdr RT	**AFRODITI II** **Afroditi II Shipping Co.** Thessaloniki Greece	**143** 44 —	**✠100A1** tug Mediterranean & Black Sea coastal service **✠LMC** EL (A) 248,0/21,0 FN 216	**1983**-7 Homatas Brothers Shipyard —Thessaloniki (55) 22,18 7,42 2,901 19,31 7,14 4,04 1 dk rf 1346 6BH WB40.78T	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 with clutches & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 85kW 400V 50Hz a.c. Fuel 73,5t (d.o.)
5107499 SZQY 5427 Df Esd Gc Rdr RT	**AFROESSA** ex Alexandros-79 ex Petrola 23-79 ex Petrola XXIII-76 ex Esso Gothenburg-75 ex Esso Nederland-62 **Golden Arrow Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**17 259** 9 967 28 587	AB	**1956** C. v.d. Giessen—Krimpen a/d Ijssel (775) 191,42 25,20 10,262 183,24 25,15 12,96 P 38,1 B 14,7 F 25,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 36 795 HeCls. BC	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Gebr. Stork & Co. N.V. Hengelo Fuel 2 674,0t (o.f.)-81,5pd 17kn
8327155 HO6950 10268 -PEXT RT	**AFROSTAR I** **Africana Fishing & Trading S.A.** Panama Panama	**199** 62 —	HR	**1974** Ballina Slipway & Eng. Co.—Ballina, N.S.W. 26,40 7,78 — 25,53 7,75 4,09 1 dk	**M Fishing** Side Trawler 1 Ho	Vee Oil 4SA 12Cy. — × — 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois

8327167 HO6951 10269 -PEXT RT	**AFROSTAR II** **Africana Fishing & Trading S.A.** Panama Panama	**199** 62 —	HR	**1974** Ballina Slipway & Eng. Co.—Ballina, N.S.W. 26,40 7,78 — 25,53 7,75 4,09 1 dk	**M Fishing** Side Trawler 1 Ho	Vee Oil 4SA 12Cy. — × — 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
6509747 Rdr RT	**AFSARUDDIN No. 2** ex Kongo No. 2-82 ex Satsuki Maru-82 **Alaudin Shipping Lines Ltd.** Chittagong Bangladesh	**488** 244 905	BV	**1964** Fukae Zosen K.K.—Ogaki (91) 53,68 8,64 3,988 48,01 8,62 4,35 1 dk	**M General Cargo** G.1 050 B.973 1 Ha (22,2 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 720bhp (530kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 7,5kW 110V d.c. Fuel 36,5t-2,5pd 12kn
6522309 Rdr	**AFSARUDDIN No. 3** ex Daikoku-82 ex Seiyo Maru No. 2-81 **Alaudin Shipping Lines Ltd.** Chittagong Bangladesh	**489** 277 908	BV	**1965** Kishimoto Zosen—Kinoe (178) 53,98 9,05 3,941 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,8 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe 12kn
5018002 EQGH Df Esd Rdr RT	**AFSHAR 2** ex Rushan-77 ex Grace Ocean-77 ex Anita E.-76 ex Anita Schutt-75 **Mohamad, Khalil & Malek Afsharpour** Khorramshahr Iran	**343** 164 487	(GL)	**1954** Hugo Peters—Wewelsfleth (71) *49,20* 8,03 2,909 45,90 8,01 3,20 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.668 B.646 2 Ha (10,4 10,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
6506757 SYMP 488 Df Esd Gc Rdr RTv	**AFTHOROS** ex Olympic Garland-81 **Delnice Maritime Corp.** Andros Greece	**32 316** 19 744 75 173	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (630) 246,82 36,78 12,758 233,00 36,72 17,20 P 43,9 F 18,0 1 dk RW rf nil	**M Tanker** CBT 13 Ta ER L.(oil) 86 213 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 23 000bhp (16 918kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 192,0t (d.o.) 4 547,0t (hvf)-68,0pd 16,75kn
6925367 SWGI 8373 Df Esd Gc Rdr RTm/h/v	**AG. FANOURIOS** ex Golden Miranda-83 ex Hoegh Miranda-78 **Armadores Stefanourios S.A.** Byzantine Maritime Corp. Piraeus Greece	**14 029** 9 831 24 502	NV	**1969** Kaldnes M/V A/S—Tonsberg (182) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 320 6 Ha (stl) (each 13,3 × 10,2) ER 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd 15,5kn
5378610 SV2078 Df Esd Pfd RT	**AG-DIMITRIOS** ex Veritas-73 **J. Dimitrios Diakakis** Piraeus Greece	**140** 50 —	(BV)	**1958** Ch. & At. de la Perriere—Lorient 29,01 6,91 27,01 3,46 1 dk	**M Fishing** Side Trawler Ref In.70 6 Ha (0,9 0,9 × 0,9) (0,9 0,9 0,9 0,9 × 0,9) Der 2(2,5)	Oil 4SA 8Cy. 220 × 320 500bhp (368kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 31,0t (d.o.) 12kn
7231751 JK3585 110829 Rdr RT	**AGA MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	**420** — 122		**1972** Imamura Zosen—Kure (186) 44,40 11,51 2,934 40,62 10,90 3,61 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 318dk P	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 26,0t-4,0pd 13kn
7630464 UUGU M-33619	**AGA NEYMATULLA** ex Shelf-1-80 **U.S.S.R. -'Kaspneftegazflot'** Baku U.S.S.R.	**669** 154 193	RS	**1976** .............U.S.S.R. 60,64 10,47 3,141 4,86 1 dk	**M Research** Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 300 U.S.S.R. 16,5kn
6922341 CNBF Df Esd Gc Rdr RTm/h	**AGADIR** ex Prinz Hamlet II-74 ex Vikingfjord-70 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **3 777** 2 108 700	GL	**1969** Jos. L. Meyer—Papenburg (545) 108,11(BB) 17,40 4,750 96,50 16,39 5,97 2 dks, pt 3rd and 4th dk	**TM Passenger/RoRo Cargo/Ferry** 349bth 111dk P Bow door/ramp Side door & ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 540 13 400bhp (9 857kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 21,5kn
5410016 IJGG 130 Df Esd Rdr RT	**AGADIR** **Vittorio Abrignani Oriofrio** Mazara del Vallo Italy	**149** 71 —	(RI)	**1963** G. Rondolini & Figli—Pesaro (19) 32,52 7,12 2,648 27,72 7,07 3,56	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 260 375bhp (276kW) NE 66 Kloeckner Humboldt Deutz Koeln
7007722 8-552 Esd Pfd Rdr RT	**AGADIR 1** ex Cinco Maru-81 ex Imperial V-73 **Pecos S.A.** Agadir Morocco	**151** 60 71	(BV)	**1972** Ast. Zamacona S.A.—Bilbao 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Fabrica de San Carlos S.A. Cadiz Fuel (d.o.) 10kn
7007734 8-553 Esd Pfd RT	**AGADIR 2** ex Seis Maru-81 ex Imperial VI-73 **Pecos S.A.** Agadir Morocco	**151** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (44) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
7007746 8-555 Esd Pfd RT	**AGADIR 3** ex Siete Maru-81 ex Imperial VII-73 **Pecos S.A.** Agadir Morocco	**162** 60 71	(BV)	**1972** Ast. Zamacona S.A.—Bilbao *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
7015729 8-559 Df Esd Rdr RT	**AGADIR 4** ex Ocho Maru-82 ex Imperial VIII-73 **Pecos S.A.** Agadir Morocco	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (46) 25,91 7,01 2,985 23,50 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Stork Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn

7015731	**AGADIR 5**	**162**		**1972** Ast. Zamacona S.A.—Bilbao (47)	**M Fishing**	Oil 4SA 8Cy. 210 × 300
	ex Nueve Maru-82	60		25,91 7,01 2,985	Side Trawler	660bhp (485kW) Stork
8-556	ex Imperial IX-73	71	BV	23,50 6,99 3,87		Fabrica de San Carlos S.A. Cadiz
Df Esd	**Pecos S.A.**			1 dk		Fuel (d.o.) 10kn
Rdr RT	Agadir Morocco					

7015743	**AGADIR 6**	**162**		**1972** Ast. Zamacona S.A.—Bilbao (48)	**M Fishing**	Oil 4SA 8Cy. 210 × 300 sr geared to sc.
	ex Diez Maru-81 ex Imperial X-73	60		25,91 7,01 2,985	Side Trawler	shaft
8-558	**Pecos S.A.**	71	(BV)	22,99 6,99 3,87		660bhp (485kW) Stork
Df Esd	Agadir Morocco			1 dk		Naval-Stork-Werkspoor S.A. Cadiz
Rdr RT						Fuel (d.o.) 10kn

7015755	**AGADIR 7**	**162**		**1972** Ast. Zamacona S.A.—Bilbao (49)	**M Fishing**	Oil 4SA 8Cy. 210 × 300
	ex Once Maru-81	60		25,91 7,01 2,985	Side Trawler	660bhp (485kW) Stork
8-560	ex Imperial XI-73	71	(BV)	22,99 6,99 3,87		Naval-Stork-Werkspoor S.A. Cadiz
Df Esd	**Pecos S.A.**			1 dk		Fuel (d.o.) 10kn
Rdr RT	Agadir Morocco					

7105328	**AGADIR 8**	**162**		**1972** Ast. Zamacona S.A.—Bilbao (50)	**M Fishing**	Oil 4SA 8Cy. 210 × 300 sr geared to sc.
	ex Doce Maru-82	60		25,91 7,01 2,985	Side Trawler	shaft
8-573	ex Imperial XII-73	71	BV	23,50 6,99 3,87		660bhp (485kW) Stork
Df Esd	**Pecos S.A.**			1 dk		Fabrica de San Carlos S.A. Cadiz
Rdr RT	Agadir Morocco					10,5kn

7105330	**AGADIR 9**	**162**		**1972** Ast. Zamacona S.A.—Bilbao (51)	**M Fishing**	Oil 4SA 8Cy. 210 × 300
	ex Trece Maru-82	60		25,91 7,01 2,985	Stern Trawler Ref	660bhp (485kW) Werkspoor
8-572	ex Imperial XIII-73	71	(BV)	23,02 6,99 3,87		Fabrica de San Carlos S.A. Cadiz
Df Esd	**Pecos S.A.**			1 dk		10,5kn
Rdr RT	Agadir Morocco					

7105342	**AGADIR 10**	**162**		**1972** Ast. Zamacona S.A.—Bilbao (52)	**M Fishing**	Oil 4SA 8Cy. 210 × 300 sr geared to sc.
	ex Catorce Maru-82	60		25,91 7,01 2,985	Side Trawler Ref	shaft
8-569	ex Imperial XIV-73	71	BV	22,99 6,99 3,92		660bhp (485kW)
Df Esd	**Pecos S.A.**					Naval-Stork-Werkspoor S.A. Cadiz
Rdr RT	Agadir Morocco					

7007681	**AGADIR 11**	**151**		**1970** Ast. Zamacona S.A.—Bilbao (39)	**M Fishing**	Oil 4SA 8Cy. 210 × 300
	ex Diecisiete Maru-81	60		*25,46* 7,01 2,985	Side Trawler	660bhp (485kW)
8-565	ex Imperial I-72	71	BV	22,99 6,99 3,87		Naval-Stork-Werkspoor S.A. Cadiz
Esd Pfd	**Pecos S.A.**			1 dk		Fuel 69,0t (d.o.) 10kn
Rdr RT	Agadir Morocco					

7007693	**AGADIR 12**	**151**		**1970** Ast. Zamacona S.A.—Bilbao (40)	**M Fishing**	Oil 4SA 8Cy. 210 × 300 sr geared to sc.
	ex Dieciocho Maru-82	60		*25,46* 7,01 2,985	Side Trawler	shaft
8-567	ex Imperial II-72	71	BV	22,99 6,99 3,87		660bhp (485kW)
Esd Pfd	**Pecos S.A.**			1 dk		Naval-Stork-Werkspoor S.A. Cadiz
Rdr RT	Agadir Morocco					Fuel 7,0t (d.o.) 10kn

7007708	**AGADIR 13**	**157**		**1970** Ast. Zamacona S.A.—Bilbao (41)	**M Fishing**	Oil 4SA 8Cy. 210 × 300
	ex Diecinueve Maru-82	67		25,91 7,01 2,985	Side Trawler	660bhp (485kW)
8-568	ex Imperial III-72	71	BV	23,50 6,99 3,87		Naval-Stork-Werkspoor S.A. Cadiz
Esd Pfd	**Pecos S.A.**			1 dk		Fuel 7,0t (d.o.) 10kn
Rdr RT	Agadir Morocco					

7007710	**AGADIR 14**	**151**		**1970** Ast. Zamacona S.A.—Bilbao (42)	**M Fishing**	Oil 4SA 8Cy. 210 × 300 sr geared to sc.
	ex Veinte Maru-81	60		25,91 7,01 3,161	Side Trawler	shaft
8-564	ex Imperial IV-72	71	BV	23,50 6,99 3,87		660bhp (485kW)
Esd Pfd	**Pecos S.A.**			1 dk		Naval-Stork-Werkspoor S.A. Cadiz
Rdr RT	Agadir Morocco					Fuel 8,0t (d.o.) 10kn

5424823	**AGAETE**	**1 113**	✠**100A1** SS 9/83	**1964**-4 S.A. Juliana Const. Gijonesa—Gijon	**M General Cargo**	Oil 4SA 9Cy. 300 × 450
HO5890	ex Kai Khosrow-80	698		(136)		1 230bhp (905kW) MAN
1082	ex Eco Luisa-75	1 912	✠**LMC**	74,71 10,75 3,544/5,001	2 Ho 25,2 24,0 ER	Cia. Euskalduna S.A. Bilbao
3-81	Launched as Monte Uno		EL o 1⅜"SQ	69,73 10,70 5,80	G.2 540 B.2 186	Gen 2 × 56kW 220V 50Hz a.c.
Df Esd	**Bocatron Services Inc.**		FN 1151	Ba 13,8 F 8,9 1 dk	2 Ha (stl) (16,7 13,7 × 5,5) ER	Fuel 132,0t (d.o.) 12kn
Rdr RTm	Panama Panama			rf nil	Cr 4(5) Der 4(5)	
				4BH WB471t		

8118255	**AGAMEMNON**	**13 598**		**1983** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460 with flexible
SXDJ		9 880		(I.H.I.)—Tokyo (2807)		couplings & sr geared to sc. shaft
8558	**Proteus Shipping Co. S.A.**	23 443	AB	164,34(BB) 22,92 10,102	Str. heavy cargoes	7 800bhp (5 737kW) Pielstick
Df Esd	Piraeus Greece			155,45 22,86 14,18	5 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Pfd				1 dk	G.30 697 B.29 501 HeCls. B	Gen 1 × 550kW 1 × 190kW
Rdr RT				rf nil	TEU 667 C. 667/20' (40')	450V 60Hz a.c.
					5 Ha (stl) (12,8 19,2 12,8 19,2 19,2	Controllable pitch propeller
					× 17,3) ER	Fuel 135,0t (d.o.) 1 084,0t (hvf)-27,5pd
					Cr 5(25)	14,5kn

8221246	**AGAN**	**118**		**1983** Fukushima Zosen Ltd.—Matsue	**TM Anchor Hoy**	2 Vee Oil 4SA each 12Cy. 150 × 180
		—		(308)	Twin Hull	600bhp (441kW)
	U.S.S.R.	43	RS (Class cont.)	21,32 1,501		U.S.S.R.
	Surgut U.S.S.R.			19,61 9,91 1,81		
				1 dk		

5411527	**AGAPI**	**20 174**	✠**100A1** SS 11/80	**1963**-11 Odense Staalskibsvaerft A/S	**M Tanker**	Oil 2SA 8Cy. 740 × 1600
3FWC2	ex Henning Maersk-84	12 457	oil tanker	—Odense (165)		2P 12 000bhp (8 827kW)
12538-LI	**Yellow Diamond Shipping Corp.**	36 923	✠**LMC**	209,15 25,56 11,265	25 Ta ER	A/S Burmeister & Wain's Maskin- og
Df Esd	Panama Panama		EL Gt 577,5/68,0U2	198,13 25,46 14,48	L.(oil) 43 240	Skibsbyggeri Kobenhavn
Gc Pfd			FN 7914	P 28,7 B 12,5 F 24,4 1 dk		3 AuxB 180lbf/in² (12,5bar) Spt
Rdr RTv				rf 51		2 e(ex.g) 180lbf/in² (12,5bar)
				13BH WB3698t incl. 2710t in clean ballast		Gen 2 × 304kW 440V 60Hz a.c.
				tanks		Fuel 3 408,0t (hvf) 15,75kn

7041388	**AGAPI**	**19 691**		**1970** Stocznia Szczecinska im. A.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
H2VM	ex Czwartacy AI-83	12 853		Warskiego—Szczecin (B447/03)		11 200bhp (8 238kW) Sulzer
707069	**Tudor Shipping Co.**	32 240	PR	202,29(BB) 24,44 10,713	Ice strengthened Str. ore cargoes	H. Cegielski Poznan
Df Esd	Hellenic-Polish Shipping & Trading			185,02 24,41 15,09	7 Ho 16,4 26,2 16,2 16,2 16,2	Gen 2 × 320kW 2 × 200kW
Gc Pfd	Enterprises Ltd.			P 42,1 F 20,2 1 dk	27,8 17,0 ER	400V 50Hz a.c.
Rdr	Limassol Cyprus			rf nil	G.40 998 L.3 321	Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd
RTm/h/v					9 Ha (stl) (each 10,7 × 11,9) ER	15kn

6925989 SWLA 3493 Df Esd Gc Rdr RTm/h/v	**AGAPI** **Agapi Shipping Co. S.A.** Piraeus Greece	**9 877** 6 949 15 151	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2045) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 969 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14,5kn
5284508 SV5727 7570	**AGAPI** ex Elena Kourmousi-76 ex Gravia-73 ex Agyris-73 **Petros & Spyridon Rarakos** Piraeus Greece	**486** 241 784	(RI)	**1955** Cant. Nav. Pellegrino—Napoli (98) 54,64 8,72 3,823 48,98 8,69 4,20 1 dk	**M General Cargo** 2 Ho ER B.828	Oil 2SA 6Cy. 260 × 450 480bhp (353kW) S.A. Fiat S.G.M. Torino 10kn
5369657 9HCD2 0913 Esd Rdr RT	**AGAPI** ex Lito-83 ex Tryonia-66 ex Ocean-54 **Alkyonis Shipping Co. Ltd.** Valletta Malta	**481** 244 701	HR ✠Classed LR until 11/73	**1949**-11 N.V. Bodewes Schps. —Martenshoek (378) 53,07 8,56 3,417 47,30 8,49 4,50 P 12,5 RQD 15,9 F 7,4 1 dk R	**M General Cargo** 1 Ho 28,6 ER G.977 B.920 2 Ha (each 10,8 × 5,2) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) NE — Kloeckner Humboldt Deutz Koeln Gen 2 × 22kW 110V d.c. Fuel 63,0t (d.o.) 9kn
6727090 SV3201 2867 Gc RT	**AGAPITOS A.** **Agapitos Brothers** Piraeus Greece	**723** 442 —		**1967** "Nautilus" Tech. Building Enterprises —Perama 68,03 11,10 65,99 11,09	**TM RoRo Cargo/Ferry/Landing Craft** Deck Cargo Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 250 × 350 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8133451	**AGARGAR** **Societe Marocaine des Produits de la Mer** Casablanca Morocco	**306** 93 —	BV	**1980** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.—Casablanca (7) 34,90 30,36 8,34 4,45 1 dk	**M Fishing**	Oil 4SA 6Cy. 240 × 280 960bhp (706kW) MaK. Maschinenbau Kiel G.m.b.H Kiel
7111389 ATIE 1501 Esd RT	**AGASTI** **Government of The Republic of India (Maharashtra State)** Bombay India	**379** 47 68	✠Classed LR until 4/1/74	**1972**-2 Mazagon Dock Ltd.—Bombay (275) 45,42 10,06 2,032 33,05 10,00 3,26 1 dk rf nil	**M Dredger** Cutter Suction	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 80kW 420V 50Hz a.c. Fuel (d.o.)
6703238 USVE M-27533 Df Esd Gc Rdr RT	**AGAT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 268	RS	**1962** .............U.S.S.R. 84,69 14,03 5,538 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,3 1,3 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made60 fitted— Skoda CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
7640495 UQXA M-33856 Df Rdr	**AGAT** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 074** 232 440	RS	**1976** .............U.S.S.R. 58,55 12,68 4,693 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 1 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 13,25kn
7642285 UFJT M-12404	**AGAT** **U.S.S.R. -Ministry of Geology** Petropavlovsk -Kamchatskiy U.S.S.R.	**166** 18 35	RS	**1973** .............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
8035025 M-36887	**AGAT** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1982** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
7351020 ITAS 195 Gc Rdr RT	**AGATA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 311** 507 1 088	RI	**1973** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (295R) 77,73 16,54 3,512 73,44 16,51 5,31 1 dk	**M RoRo Cargo/Ferry** 250dk P Bow & stern ramps	2 Vee Oil 4SA each 12Cy. 230 × 270 4 056bhp (2 983kW) Grandi Motori Trieste Trieste 1 Directional propeller aft, 1 fwd 13,5kn
6622496 5BHD Df Esd Gc Pfd Rdr RTm/h/v	**AGATE** ex Tristar-84 ex Susan-82 ex Tamarita-77 ex Thorstar-72 **Agate Compania Naviera S.A.** Limassol Cyprus	**36 547** 24 598 76 084	(NV)	**1966** Mitsui SB. & Eng. Co. Ltd.—Ichihara (731) 243,85 36,94 12,790 235,19 36,89 16,92 P 47,3 B 36,0 F 20,2 1 dk RW rf 38	**M Tanker** CBT 14 Ta ER L.(oil) 89 500 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 440V 60Hz a.c. Fuel 396,5t (d.o.) 3 716,5t (hvf)-71,0pd 16kn
7310272 HPOB 9226-78 Df Esd Gc Rdr RTv	**AGATE** ex Welsh Trident-78 **Agate Maritime S.A.** Panama Panama	**9 099** 6 199 15 180	✠100A1 SS 1/83 ✠LMC EL Z 2⅜"U2 FN 4317	**1973**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (885) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15kn
5053909 3FLF 7369-PEXT2 Df Esd Gc Rdr RTm/h	**AGATE ISLANDS** ex Brott-73 **Manzper Corp.** Government of The Republic of Cuba (Empresa de Navegacion Mambisa) Panama Panama	T.Mk **5 936** 3 320 10 790 **8 826** 5 528 12 780	BV (NV)	**1959** AB Oskarshamns Varv—Oskarshamn (350) 148,29 18,80 8,160/9,300 134,65 18,75 12,04 2 dks rf 102	**M General Cargo** 6P 5 Ho 17,3 19,9 21,0 21,0 21,0 G.18 460 B.16 865 5 Ha (stl) (9,6 11,4 11,4 14,4 10,4 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1300 6 350bhp (4 671kW) A/B Gotaverken Goteborg Gen 3 × 220kW 230V d.c. Fuel 1 995,5t (hvf) 15,5kn

7401746 J4XC 7420 Df Esd Gc Pfd Rdr RT	**AGATHA** ex Pearl Lotus-79 **Thales Maritime Co. S.A.** Piraeus Greece	**6 017** 4 174 10 211	NK	**1974** Kochiken Zosen—Kochi (552) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 11,3 1 dk	**M General Cargo** 3 Ho ER G.13 018 B.12 808 3 Ha (stl) (16,0 30,6 19,5 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 500kW a.c. Fuel 1 036,5t (hvf)-19,0pd 13,25kn
6404868 PCFE 214 Df Esd Pfd Rdr RT	**AGATHA** ex Klaas Dubbelaar-70 **Rederij D. & P. Hoek** Katwijk aan Zee Netherlands	**125** 44 —		**1963** Scheepswerf "Vooruit" C.V. —Zaandam (289) 31,70 6,51 6,30 3,15 len 68	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 72 Kloeckner Humboldt Deutz Koeln
7425546 3EQY 7143 -76A Df Esd Gc Rdr RTm/h/v	**AGATHIS** **Universal Star Shipping S.A.** Panama Panama	**3 823** 2 726 6 424	NK	**1976** Higaki Zosen K.K.—Imabari (172) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho 37,1 35,8 ER G.8 483 B.7 557 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW a.c. Fuel 94,5t (d.o.) 506,0t (hvf)-11,5pd 12,5kn
7006728 SXED 3642 Df Esd Gc Pfd Rdr RTm/h/v	**AGATHON** **Kissavos Shipping Co. S.A.** Piraeus Greece	**9 981** 6 269 15 178	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2059) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK **DELAYED IN SHATT—AL—ARAB 9/80**	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 104 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14,5kn
7348401 UVIK M-31134 Df Esd Gc Pfd Rdr RT	**AGATOVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (351) 81,90 13,64 5,200 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028556 VDRC 331081 Df Esd Gc Rdr RTm/v	**AGAWA CANYON** **Algoma Central Railway** Sault Ste. Marie Canada	**16 290** 11 261 24 121	✠**100A1** Lake SS 3/81 Great Lakes & River St. Lawrence service ✠**LMC** EL (It) 2"U3 FN 6581	**1970**-11 Collingwood Shipyards —Collingwood, Ont. (195) 197,11 22,03 8,579 192,59 21,95 12,22 Ba 26,6 F 16,8 1 dk RW rf nil NS 4BH WB10181t incl. Comb. btm. side & topside tanks 9172t	**M Bulk Carrier** Self-unloader 4 Ho 40,2 29,2 29,2 38,4 ER G.23 963 17 Ha (stl) (3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 4,2 4,2 3,3 3,3 3,3 3,3 3,3 3,3 3,3 × 14,9) ER	4 Oil 2SA each 10Cy. 203 × 254 sr geared to sc. shaft 6 680bhp (4 914kW) E made70 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,5t (d.o.) 12kn
6811205 321607 RTh	**AGBARHA I** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1965** Schiffswerft Korneuburg A.G. —Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 140 × 180 473bhp (348kW) Suddeutsche Bremsen A.G. Muenchen Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
6811217 321618 RTh	**AGBARHA 2** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1966** Schiffswerft Korneuburg A.G. —Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 140 × 180 473bhp (348kW) Suddeutsche Bremsen A.G. Muenchen Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
7351214 Df Esd Rdr RT	**AGBEKE** ex San Jacopo-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**158** 80 —	RI Classed LR until 9/12/82	**1975** Cant. Nav. Fratelli Maccioni —Viareggio (10) Cmd.**1977** 38,84 6,46 2,974 24,46 6,43 3,56 F 13,5 1 dk rf 1600 BK 152	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 7kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
7705075 5NFO Df Esd Gc Pfd Rdr RT	**AGBODO** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**348** 100 390	✠**100A1** fishing vessel ✠**LMC** EL (I) 359,0/26,0U2 FN 455	**1980**-9 Langsten Slip & Batbyggeri A/S —Tomra i Romsdal 38,10 9,53 3,352 33,61 9,50 4,02 P 12,2 F 9,2 1 dk rf 686 5BH WB10T	**M Fishing** Side-fishing Seiner Ref 6 Ho 6,6p,c,s 5,5p,c,s ER In.200 6 Ha (2,2p,c,s 2,2p,c,s × 1,5) ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 210bhp (890kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 112,0t (d.o.)
7714404 TUME AN935 Df Esd Gc Rdr RTm/h/v	**AGBOVILLE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**12 990** 6 671 16 465	BV	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (990) 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 358 B.23 777 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 2(125) 1(120) 3(10) 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 18kn

6724907 UEVC M-19038 Df Esd Gc Rdr RT	**AGDAM** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 398** 1 735 4 316	RS	**1960** ..............U.S.S.R. 120,02 15,02 4,401 111,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 520 B.5 085 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7001285 HO3042 1066 3-AB Df Esd Rdr RTm/v	**AGDE** ex Cap D'Agde-84 ex Ville De Bastia-79 **Compania Naviera Plus Ultra S.A.** Panama Panama	**499** 260 1 535	BV	**1970** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (199) 90,86 14,00 4,331 82,15 13,95 9,45 P 23,2 F 21,4 2 dks	**M RoRo Cargo/General Cargo** Wine Pallets Stern door 4 side doors 1 Ho 38,2 10 Ta ER G.6 058 B.5 464 L.192 3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER Cr 1(5)	2 Oil 4SA each 12Cy. 220 × 300 dr geared to sc. shaft 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 162kW 220/380V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Fuel 331,0t (d.o.) 16kn
5337824 SV5034 6900 Df Esd Rdr RTm/v	**AGELIKI II** ex Marie-Aude-78 ex Staffan-69 Launched as Palma **Argomar Maritime** Piraeus Greece	**499** 227 1 143	**✠100A1** SS 10/84 Str. nav. ice. **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1080	**1957**-6 Lodose Varv A/B—Lodose (126) 71,43 10,42 4,414 65,18 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB472t	**M General Cargo** OSD 1 Ho 45,0 ER G.2 360 B.2 213 2 Ha (stl) (10,2 19,2 × 5,0) ER Cr 3(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.) 12kn
6903400 P3WY 394692 Df Esd Rdr RTm/v	**AGELIKI IV** ex Arneb-81 **Italgrec Kavadas Lines Ltd.** Limassol Cyprus	T.Mk **499** 246 1 084	**100A1** SS 12/83 roll on/roll off cargo ship **LMC** EL O 412,5/34,0U2 FN 1425 GL	**1969** Schlichting-Werft—Travemuende (1356) 76,43 13,21 4,217 68,03 11,00 9,94 B 12,5 F 8,0 2 dks rf 279 4BH WB429T	**M RoRo Cargo/General Cargo** Ice strengthened 1 Ho 50,3 ER G.5 020 B.4 702 1 Ha (stl) (18,5 × 9,9) ER	Vee Oil 4SA 16Cy. 220 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 130kW 1 × 88kW 1 × 32kW 1 × 24kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14,5kn
6402494 SZIU Df Esd Gc Rdr RT	**AGELOS MICHAEL** ex World Yuri-73 **Archomarine Compania Naviera S.A.**	**9 812** 6 385 16 495	AB ✠Classed LR until 9/79	**1964**-2 Hakodate Dock Co. Ltd.—Hakodate (333) 152,51 21,87 9,583 143,26 21,80 11,82 P 30,2 F 13,2 1 dk rf 152	**M Bulk Carrier** 4 Ho 20,8 26,3 26,3 27,2 ER G.21 266 B.20 635 4 Ha (stl) (15,8 × 8,5) (18,2 18,2 18,2 × 9,7) ER 14W Der 14(15)	Oil 2SA 10Cy. 720 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 80kW a.c. Fuel 1 343,0t 14,5kn
6911328 SWGN 7733 Df Esd Gc Pfd Rdr RT	**AGELOS PROTOSTATIS** ex Golden Light-74 ex Indus Maru-71 **Archangelic Shipping Corp.** Piraeus Greece	**9 677** 6 105 16 475	AB (NK)	**1969** Kanasashi Zosensho—Shimizu (857) 148,90 22,03 8,897 138,03 22,00 11,89 P 27,8 F 10,7 1 dk rf 102	**M General Cargo** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 200kW 445V a.c. Fuel 1 345,0t 14kn
7125562 SWHN 6174 Df Esd Gc Rdr RT	**AGENOR** **Taygetos Shipping Co. S.A.** Piraeus Greece	**9 875** 6 025 15 175	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2303) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t 13,5kn
6423917 DECO 3782 Df Esd Gc Pfd Rdr RTm/v	**AGENOR** **Dollart-Reederei G.m.b.H. & Co. K.G.** Aug. Bolten Wm. Miller's Nachfolger Bremen Federal Republic of Germany	**499** 292 1 145	GL	**1964** Schulte & Bruns—Emden (238) 73,00 10,52 3,601 68,28 10,47 7,60 2 dks & S dk	**M General Cargo** OSD Ice strengthened 2 Ho each 10,2 ER G.3 782 B.3 281 2 Ha (stl) (each 10,2 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 170kW 1 × 85kW 1 × 37,5kW 380/220V Thw. thrust propeller fwd Fuel (d.o.) 13kn
7011307 020 Esd Rdr RT	**AGENOR GORDILHO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**558** — 282	✠LR class withdrawn-Owner's request 7/9/84	**1972**-6 Estaleiro So, S.A.—Porto Alegre (20) 69,02 13,54 2,490 63,30 13,50 4,50 B 26,9 1 dk rf 381	**TM RoRo Cargo/Ferry** 305dk P Mchy.aft	2 Oil 4SA each 7Cy. 205 × 300 reverse reduction geared to sc. shafts 1 554bhp (1 143kW) B&W Industrias Villares Sao Paulo Gen 2 × 112kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.) 12,5kn
5110977 KEHL 283936 Df Esd Gc Pfd Rdr RT	**AGENT** ex Export Agent-80 **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	T.Mk **7 848** 4 274 11 267	AB	**1961** National Steel & SB. Co.—San Diego, Ca (318) 150,12 22,31 —/8,576 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. U.S.A. Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5kn
7209899 JJ2736 112509 Rdr	**AGESHIO MARU** **Amagasaki Koun K.K.** Amagasaki, Hyogo Pref. Japan	**499** 312 1 568		**1971** Sasaki Zosen K.K.—Kinoe (153) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft 1 Ho G.1 915 B.1 746 1 Ha (33,0 × 7,4)	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 220V a.c. 12kn
5004635 SLXT 8615 Df Rdr RTm	**AGGO** ex Oaxen II-61 ex Havsbjorn-43 ex Gun 8-43 ex Wimbus ex Busen 1 ex Busen **PLM Atervinning A/B** Ystad Sweden	**214** — —	✠Classed LR until 1/53	**1922**-10 Kaldnes Patentslip & M/V —Tonsberg (40) 34,90 6,43 ... ... R	**S Tug**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Tonsberg Gen 2 × 10kW 115V Thw. thrust propeller aft Fuel (o.f.)

7520334 WYT9 701 553751	**AGGRESSOR** **Aggressor Inc.** Mobile, Al United States of America	**133** 90 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois
8206521 CNFX RT	**AGHBALOU** **Omnium Marocaine de Peche** Agadir Morocco	**328** 142 337	BV	**1984** Construcciones Navales P. Freire S.A. —Vigo (212) 39,40 8,59 3,501 34,78 8,50 6,15 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.402 2 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo
6711601 6ZXP 2691 Df Esd Gc Rdr RTm/h/v	**AGHIA MARINA** ex Balbina-83 **Ekali Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Monrovia Liberia	**43 449** 32 365 85 461	AB	**1967** Kure Zosensho—Kure (117) 254,52(BB) 36,63 14,015 243,01 36,50 20,02 F 17,4 1 dk rf 13	**M Ore/Bulk/Oil Carrier** IGS SBT Str. heavy cargoes 9 Ho/Ta 20,5 20,5 20,5 12,5 20,5 12,5 20,5 20,5 20,5 ER G.95 901 L.(oil) 96 241 HeCls. BC 9 Ha (stl) (12,5 12,5 12,5 9,7 12,5 9,7 12,5 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 650kW 1 × 600kW 1 × 100kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 4 159,0t (hvf)-63,0pd 15kn
5004685 1093 RT	**AGHIA MARINA** **Gaviotis Bros. & D. Vouyioukas** Piraeus Greece	**125** 97 142		**1947** .... 34,14 5,85 2,236 ... ... 1 dk R	**Iron M General Cargo** 1 Ho G.1 786 2 Ha 2W Der 2	Oil 4SA 6Cy. 225bhp (166kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 5,0t (d.o.)
5207744 SV3216 2781 Df Esd RT	**AGHIA TRIAS** ex Libra-66 **George A. Livanios** Piraeus Greece	**391** 195 513	*Classed BC until 7/72	**1938**-8 Gebr. van Diepen—Waterhuizen (833) 46,69 7,95 3,087 43,21 7,93 P 11,9 B 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 230 × 330 300bhp (221kW) "Bolnes" Motorenfabriek Krimpen a/d Lek
5209091 SV3837 4599 Df Esd RT	**AGHIA ZONI** ex Thanos-73 ex Speed-72 ex Lingedijk-65 ex Claes Compaen-61 **C. P. & E. Sardis** Piraeus Greece	**497** 256 744	✠Classed LR until 12/3/80	**1949**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 53,07 8,67 3,442 48,52 8,62 3,51 P 12,2 RQD 29,3 F 8,3 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.1 010 B.950 2 Ha (10,6 × 5,1) (10,8 × 5,6) ER 2W	Oil 4SA 6Cy. 350 × 535 500bhp (368kW) NE made41 refitted49 Mirrlees, Bickerton & Day Stockport Fuel 51,5t (d.o.) 9,5kn
5083356 TUN2178 872 Df Esd Pfd RTm	**AGHIEN** ex King Frost-75 ex Cygnus King-71 ex Cygnus-65 **Inapeche S.A.** Abidjan Ivory Coast	T.Mk **499** 255 1 050	(BV) ✠Classed LR until 20/8/76	**1956**-3 Solvesborgs Varv A/B—Solvesborg (44) 61,93 10,04 4,020 55,96 10,01 6,20 Ba 12,8 F 5,5 2 dks rf 51 conv General Cargo 72	**M Factory Ship** Fish-factory Refrigerated Cargo Side doors 1(p) 1(s) 1 Ho 38,0 1 TwD 38,4 ER 3 Ha (2,4 × 1,9) (3,3 × 2,4) (3,6 × 5,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 320V d.c. Controllable pitch propeller Fuel 112,0t (d.o.) 12kn
7128540 SV2659 3762 Pfd RT	**AGHIOS CHARALAMBOS** **A. Karayiannis, P. Glistris & Co.** Piraeus Greece	**456** 329 —		**1972** Th. Zervas & Sons—Ambelaki 45,27 10,39 1,861 38,77 8,81 2,49 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 250dk P Mchy.aft	2 Oil 2SA each 6Cy. 275 × 360 820bhp (603kW) CKD Praha Praha
5206489 Esd Gc Pfd	**AGHIOS CONSTANTINOS ALAMANOS** ex Leonard Cockrell-71 **Alieftiki Eteria Ormedhias Ltd.**	**130** 54 —		**1958** Richards Iron Works Ltd.—Lowestoft (443) *27,86* 6,86 2,591 27,08 6,71 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lincoln
5004831 SV3227 2043 RT	**AGHIOS DIONISIOS** ex Norris Castle-62 **J. N. Kardaris** Piraeus Greece	**880** 705 —		**1942** .... *54,87* 11,61 1,372 11,56 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** —P Bow door	2 Oil 4SA each 12Cy. 180 × 195 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Fuel 13,0t 9,5kn
6520193	**AGHIOS ELEFTHERIOS** **P. Viliotis & S. Farmakouris** Piraeus Greece	**143** 94 —		**1962** ....Piraeus 28,91 7,32 ... ... 1 dk	**TM Ferry**	2 Oil -SA each 6Cy. 160bhp (118kW) Czechoslovakia
5328873 SV3242 3243 Df Esd RTm/h	**AGHIOS FANOURIOS** ex Glen Urquhart-68 ex Simultaneity-65 ex Nelly-54 **Christos Paraschis** Piraeus Greece	**494** 248 762	✠LR class withdrawn 8/8/84	**1949**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (165) 51,34 8,64 3,461 49,28 8,59 3,56 P 11,0 RQD 29,6 F 9,2 1 dk R	**M General Cargo** 2 Ho — 30,0 ER G.320 B.299 2 Ha (each 10,9 × 5,0) ER Der 2(1,5)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 52,0t (d.o.) 10kn
5004867 431	**AGHIOS GEORGIOS** ex Georgios S. Krinis-56 ex Isidoros Condoyannis-33 ex Marmaras ex Heerengracht **K. Lascaris, P. Alexandridis & K. Prekas** Laskaridis Shipping Co. Ltd. Piraeus Greece	**298** 217 —		**1918** J. W. Boerma—Martenshoek *44,44* 7,04 3,455 6,99 1 dk R	**M General Cargo** 1 Ho G.708 3 Ha 3W Der 3	Oil 2Cy. 200bhp (147kW) J. & C. G. Bolinder M/V A/B Stockholm Fuel 18,5t
5004881 SVMT 1518 Df RT	**AGHIOS GEORGIOS** ex Sea Dog ex Stalwart **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**153** 12 —	(HR) ✠Classed LR until 7/10/68	**1916**-9 Ardrossan D.D. & SB. Co. Ltd. —Ardrossan (266) 30,48 6,76 28,96 6,71 3,59 R	**S Tug**	T 3Cy. 330 533 & 864 × 610 Aitchison, Blair Ltd. Clydebank Fuel (o.f.)

6607678 SVXZ 4692 Df Esd Gc Pfd Rdr RT	**AGHIOS GERASSIMOS** ex Jose Luis Aznar-73 **Poseidon Shipping Co. Inc.** Endeavour Shipping Co. S.A.(Panama) Piraeus Greece	T.Mk **6 061** 3 698 — **8 309** 5 383 14 654	✠**100A1** SS 9/79 ✠**LMC** EL dt 2$\frac{5}{16}$"SQ FN 4122 **LAID UP — SURVEYS OVERDUE 9/83**	**1966**-7 Cia. Euskalduna—Bilbao 145,09 18,75 —/9,583 134,52 18,65 11,99 Ba 64,7 F 30,2 2 dks RW rf nil 8BH WB2762t incl. Tunnel tanks 311t DTm874t	**M General Cargo** 4 Ho 17,8 18,5 14,4 26,2 4 TwD Lwr 2 TwD Upr ER 1 Ho 21,4 1 TwD Upr G.20 841 B.19 299 5 Ha (9,6 13,4 10,5 17,2 × 7,6) ER (9,7 × 7,6) Cr 1(5) Der 1(30) 10(5)	Oil 2SA 8Cy. 700 × 1200 7 520bhp (5 531kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 100lbf/in² (6,9bar) Gen 3 × 170kW 230V d.c. Fuel 371,0t (d.o.) 708,0t (hvf) 14kn
5187061 SV7138 3656 RTv	**AGHIOS GERASSIMOS** ex Kilgarth-84 ex Kilmore-69 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**208** 58 —	✠LR class withdrawn 6/6/84	**1958**-12 W. J. Yarwood & Sons Ltd. —Northwich (914) 31,55 8,46 3,595 28,96 8,08 3,97 RW rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 381 × 508 dr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel 50,5t (d.o.) 11,5kn
6520210 SZJE 2435	**AGHIOS NECTARIOS K** **P. Maroulakis** Piraeus Greece	**161** 104 —		**1964** ....Piraeus 33,00 9,30 ... ... 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 4Cy. 240bhp (177kW) Mercedes-Benz West Germany
5129344 SXYU 24 Df Esd Gc Rdr RT	**AGHIOS NEKTARIOS L.** ex Georgios-72 ex Manchester Prospector-60 ex Vigor-53 **Nikolaou Nikolaos** Patras Greece	**1 529** 790 2 392	Classed LR until 10/70	**1948** A/S Langesunds M/V—Langesund (19) 78,64 12,70 5,271 76,23 12,65 7,88 F 8,3 1 dk & S dk	**S General Cargo** OSD G.4 675 B.4 278 8W	C 2Cy. 425 & 849 × 849 & LP turb 1 090ihp (802kW) A/S Langesunds Verft Langesund Fuel 342,5t (o.f.) 10,5kn
5004855 1468 Df	**AGHIOS NEKTARIOS M** ex Ecaterini-74 ex Hector-73 ex Aghios Georgios-69 ex Calafatis II-62 ex Banco-58 ex Utsire **Megalofon Ltd.** Piraeus Greece	**468** 211 —	(HR)	**1942** Glommens M/V—Fredrikstad (100) *47,58* 7,80 3,455 7,75 P 13,5 F 5,2 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 250 × 420 560bhp (412kW) Atlas-Diesel A/B Stockholm Fuel (d.o.) 10kn
5176608 SV3833 3815 Rdr RTm	**AGHIOS NICOLAOS** ex Agia Trias-82 ex Maneza-75 ex Christoforos III-74 ex Jubilence-70 ex Jozina-52 **Nikolaos Damigos** Piraeus Greece	**499** 280 —	HR ✠Classed LR until 25/4/80	**1950**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 59,09 8,67 3,442 54,67 8,62 3,51 RQD 30,2 F 8,0 1 dk RW rf 51 len 56	**M General Cargo** 1P 1 Ho 36,8 ER G.1 223 B.1 151 2 Ha (10,5 16,6 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 250 × 420 510bhp (375kW) ✠ NE 2/63 Nydqvist & Holm A/B Trollhattan Gen 2 × 6kW 110V d.c. Fuel 15,5t (d.o.) 10kn
5005017 SV2058 459 RTm/v	**AGHIOS NICOLAOS II** ex Abeille No. 20-57 **Loucas Matsas & Sons, Shipping Co. Ltd.** Thessaloniki Greece	**159** 59 —	✠Classed LR until 7/65	**1924**-11 J. P. Rennoldson & Sons Ltd. —South Shields (324) 32,67 7,04 4,090 30,48 7,01 R BK 178	**M Tug**	Oil 4SA 6Cy. 425 × 600 E made30 fitted57 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 110V d.c. Fuel 49,0t (d.o.) 11kn
6520234	**AGHIOS NIKOLAOS** **Osman Jaleh Sabbe** Jibuti Djibouti	**214** 123 —		**1943** ..............U.S.A. 41,58 7,47 7,42 3,79 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. Sulzer ....
5126483 HO2618 8011-PEXT Df Esd RT	**AGIA ANNA** ex Tenia-75 ex Gascogne-67 ex Tromp-62 **Jasmine Compania Maritima S.A.** Panama Panama	**483** 313 740	✠Classed LR until 30/6/79	**1949**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (715) 55,33 8,54 3,341 51,24 8,51 3,71 P 11,6 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 019 B.949 2W Der 2(3)	Oil 4SA 8Cy. 275 × 450 400bhp (294kW) Gebr. Stork & Co. N.V. Hengelo Fuel 41,5t (d.o.) 9kn
8318142 SV8708 3243	**AGIA ELENI** **Elias Kingtzoglou & Petros Vichas** Piraeus Greece	**163** 48 94	HR	**1984** George Polos Andreas Dres—Perama (61) 25,51 7,12 2,540 20,53 7,10 3,61 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 142 × 160 sr geared to sc. shaft 620bhp (456kW) Kloeckner Humboldt Deutz Koeln
7010195 SZGJ 3794 Df Esd Gc Pfd Rdr RTv	**AGIA ERINI II** **Tramp Shipping Co. Inc.** Piraeus Greece	**18 628** 12 645 32 427	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (850) 182,61 25,71 10,630 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16kn
6611526 SYQG 8541 Df Esd Gc Pfd Rdr RTm/h/v	**AGIA MARINA** ex S. A. Weltevreden-82 **Chiriqui Compania Maritima S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**9 016** 5 006 — **12 374** 7 253 16 382	AB	**1966** Verolme Schpsw.—Alblasserdam (724) 192,26(BB) 22,86 8,727/9,073 179,46 22,81 12,37 RQD 61,9 F 39,4 3 dks, 4th dk in No. 1 hold & aft of mchy space rf nil DK len 75	**M General Cargo** Ref 4 Ho 10,3DT 8,2DT 12,7 12,0DTp&s 24,0 27,0 24,0 ER 5,2DTp&s G.26 486 B.24 009 In.892 L.1 286 TEU 193 C.Ho 105/20' (40') C.Dk 88/20' (40') 7 Ha (stl) (10,3 × 5,5) (14,7 15,0 × 8,0) (20,2p&s × 7,9) (12,0 × 8,0) ER (9,7 × 8,0) 20W Der 1(80) 1(30) 4(15) 16(5)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Verolme Machinefabriek Ijsselmonde Gen 3 × 300kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 2 703,5t (hvf)-45,0pd 20kn
6811918 3FWF2 12542-PEXT Df Esd Gc Pfd Rdr RT	**AGIA MARKELLA** ex Anaximenis-84 ex Yongjin-80 ex Nittyu Maru-72 **LNK Shipping S.A.** Panama Panama	**10 182** 6 547 17 337	AB (NK)	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (649) 148,04 21,62 9,373 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 106 B.20 669 4 Ha (stl) (12,9 × 8,9) (19,5 19,5 18,7 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 300kW 450V a.c. Fuel 2 389,5t 14,5kn

5154870 HPEA 4773- PEXT2 Df Esd Gc Rdr RT	**AGIA PARASKEVI** ex Levant-81 ex Tiburon IV-81 ex Patricia Maru-76 ex Horai Maru-70 **Velpa Maritime Ltd.** Panama Panama	**3 719** 2 226 5 682	(BV)	**1961** Usuki Tekkosho—Saiki (1023) 107,09 15,65 6,452 99,01 15,60 7,85 1 dk	**M General Cargo** 3 Ho ER G.7 663 B.7 194 3 Ha (9,6 18,2 19,5 × 7,0) ER 13W Der 2(20) 4(10)	Oil 4SA 8Cy. 490 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW 440V a.c. Fuel 274,5t 14,5kn
7939913 SV4014 2143 RT	**AGIA PARASKEVI** ex Panaghiotis A **J. Karatzis & P. Kefalas** Piraeus Greece	**121** 58 —	HR	**1976** Homatas Brothers Shipyard —Thessaloniki 27,54 6,48 3,404 ... ... 1 dk	**M Fishing** 1 Ho 9,5 1 Ha (stl) (4,1 × 0,9) 1W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn 11kn
6822010 SYRZ 3311 Df Esd Gc Rdr RTv	**AGIA SKEPI** ex Capetan Giannis-79 **Evelpis Shipping Co. Ltd.** Piraeus Greece	**9 031** 6 337 15 230	**✠100A1** SS 7/81 **✠LMC** EL Z 2⅛"U2 FN 4317	**1968**-9 Bartram & Sons Ltd.—Sunderland (413) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3792t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 634 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) Der 1(30) 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 100lbf/in^2 (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf) 14kn
7123930 3FMK 8643 -78A Df Esd Gc Pfd Rdr RT	**AGIA THALASSINI** ex Sea Triumph-83 ex Seiten Maru-77 **Senanco Compania Naviera S.A.** Marmaras Navigation Ltd. Panama Panama	**8 349** 6 069 15 147	NK	**1971** Hashihama Zosen—Imabari (308) 138,46 21,47 9,016 128,00 21,40 11,99 P 24,1 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.19 427 B.18 795 3 Ha (stl) (34,0 22,4 25,4 × 12,0) ER Der 4(25)	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 272kW 445V a.c. Fuel 1 613,5t-29,0pd 14,25kn
5163912 SV3712 Df Esd Pfd RT	**AGIA TRIADA** ex Skyron-78 ex Isachristi-74 **Nicolas J. Theofanilos** Piraeus Greece	**124** 54 —	(BV)	**1958** At. & Ch. de l'Adour—Anglet 26,07 6,91 24,21 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Vee Oil 4SA 12Cy. 180 × 220 454bhp (334kW) E made65 fitted71 MAN Les Acieries du Nord Maubeuge Fuel (d.o.)
7223613 3FBZ2 12018 -PEXT Df Esd Gc Rdr RT	**AGIA TRIAS** ex Baie Comeau II-83 ex Monte Almanzor-77 **Progress Overseas** Baggin Shipping Agency Inc. Panama Panama	**5 343** 3 514 7 476	**✠100A1** SS 10/84 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2 FN 2826	**1973**-2 S.A. Juliana Const. Gijonesa—Gijon (227) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.10 105 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
5247756 Df Esd Rdr RTm	**AGILANI** ex Nathaniel Wilson-75 **Markwarth Shipping Co. Ltd.** Honiara Solomon Islands	**347** 129 411	✠Classed LR until 3/12/83	**1958**-2 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (147) 49,51 7,88 2,896 45,01 7,80 3,15 P 11,6 F 7,1 1 dk RW rf 51	**M General Cargo** 1 Ho 29,1comb. ER 2 Ha (each 9,9 × 4,6) ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 110V d.c. Fuel (d.o.)
6410075 IJMI 688 Esd Rdr	**AGILE** **Armamento Enos Compagnia di Navigazione S.p.A.** Trapani Italy	**1 079** 563 1 666	RI	**1964** Cant. Nav. Cassaro—Messina (120) 81,31 11,31 3,887 75,82 11,26 4,50 P 19,6 F 11,6 1 dk RW len 71	**M Tanker** Oil Chemical 14 Ta ER L.2 305	Oil 4SA 7Cy. 350 × 400 955bhp (702kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220V d.c. Fuel 50,5t (d.o.)-3,5pd
5108857 SV4027 37 Df Esd Rdr RT	**AGIOI ANARGYROI** ex Toroneos-84 ex Estebrugge-75 **L. Kaiafas & others** Volos Greece	**499** 361 945	HR (BV) (GL)	**1958** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (429) 59,92 9,68 3,601 54,11 9,61 4,07 P 9,8 F 6,4 1 dk RW	**M General Cargo** 1 Ho 38,0 ER G.1 202 B.1 091 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 67 Kloeckner Humboldt Deutz Koeln Fuel 83,5t (d.o.) 11kn
5115551 SV3218 4190 Df Esd Gc Pfd Rdr RTv	**AGIOI ANARGYROI III** ex Firth Fisher-71 ex Turkis-54 **Papageorgiou Brothers & John Tsamadis** Piraeus Greece	**979** 513 1 272	HR (NV)	**1950** Goole SB. & Repairing Co. Ltd. —Goole (472) 66,93 9,94 4,147 62,49 9,89 4,25 RQD 41,5 F 5,5 1 dk RW rf 76	**M General Cargo** 2Ho 21,6 — ER G.1 868 B.1 748 2 Ha (12,2T × 4,2) (15,6 × 6,1) ER 3W Der 3	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) NE 64 Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 26kW 220V d.c. Fuel 116,0t (d.o.) 10,5kn
7353884 SXRD 8593 Df Esd Gc Pfd Rdr RTh/v	**AGIOI VICTORES** ex Golden Ray-83 **Sea Brave Shipping Ltd.** Piraeus Greece	**15 412** 11 478 26 925	BV	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1175) 169,75 25,07 10,199 159,98 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.44 750 B.35 860 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 930,5t (hvf) 14,25kn
7045748 5BDK Df Esd Gc Pfd Rdr RTm/h/v	**AGIOS AIMILIANOS** ex Japan Carryall-84 **Safina Navigation Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**18 922** 11 229 29 916	NK	**1971** Tsuneishi Zosen K.K.—Numakuma (239) 181,72 25,46 11,024 170,03 25,40 15,32 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Vehicles Side door & ramp (s) 5 Ho 21,7 27,5 28,0 28,0 23,2 ER G.34 646 HeCls. B 5 Ha (stl) (11,9 16,8 16,8 16,8 13,6 × 10,6) ER Cr 5(5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 540kW 445V 60Hz a.c. Fuel 204,5t (d.o.) 1 662,5t (hvf)-37,5pd 14,75kn
5400097 HO2506 10480 -PEXT	**AGIOS ANDREAS I** ex Aghios Andreas-83 **Ocean Faith S.A.** Panama Panama	**200** 92 —		**1945**	**TM Ferry**	2 Oil 1 000bhp (736kW) ....

6508341 SYHJ 2511 Df Esd Gc Rdr RTh	**AGIOS CONSTANTINOS** ex Megalohari II-81 **Santa Helena Navigation Ltd.** Albatross Shipping Enterprises Ltd. Piraeus Greece	**14 264** 9 140 24 577		AB	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (225) 179,10 22,92 10,135 168,26 22,86 14,03 P 32,7 F 9,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 18,9 17,0 17,0 17,0 17,0 ER G.31 873 B.29 113 6 Ha (stl) (8,2 12,4 12,7 12,7 12,7 12,7 × 10,1) ER Der 4(10) 8(5)		Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Uraga Heavy Ind. Ltd. Kobe Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 586,0t (hvf)
7229813 SV3226 4062 RT	**AGIOS DIMITRIOS** **Co-Ownership Reppas - Vlantis - Gerontakis** Piraeus Greece	**488** 385 —			**1972** Th. Zervas & Sons—Ambelaki (105) 60,51 12,60 1,575 55,61 11,43 2,44	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	—dk P	2 Oil 4SA each 8Cy. 159 × 203 1 156bhp (850kW) Caterpillar Tractor Co. Peoria, Illinois
5346411 SV3225 3017	**AGIOS DIMITRIOS** ex Svano-67 ex T.2-53 **L. Goutos, J. Alexandris & M. Trigakis, E. Trigakis & C. Kyriazis** Piraeus Greece	**472** 278 691	✠	HR (NV)	**1947**-9 N.V. Scheeps. v.d. Werf—Deest (220) 52,02 7,62 3,112 48,62 7,60 3,33 RQD 11,3 Trunk 26,0 F 5,8 1 dk RW rf 152 len 56	**M Tanker** 10 Ta ER L.(oil) 742	HeCls. C	Oil 4SA 6Cy. 270 × 500 400bhp (294kW) N.V. Werkspoor Amsterdam Gen 1 × 15kW 1 × 8kW 1 × 6kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd 8,5kn
5285318 SV4403 6265 Df Esd Rdr RT	**AGIOS DIONISIOS** ex Fulsea-77 ex Prinsenbeek-71 **Nikolaos Klitsinaris Ltd.** Piraeus Greece	**499** 316 947	✠LR class withdrawn-Owner's request 25/5/84		**1962**-2 N.V. Schps. Gebr. van Diepen —Waterhuizen (969) 61,04 9,30 3,645 55,61 9,20 4,07 RQD 15,3 F 11,9 1 dk RW rf 152	**M General Cargo** Ice strengthened 1 Ho 39,6 ER G.1 096 B.980 2 Ha (each 11,5 × 4,8) ER 2W Der 2(3)		Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 58,0t 10,75kn
5036858 SV3000 5218 Df Esd	**AGIOS DIONISSIOS** ex Poros-76 ex Sea Calm-75 ex Bar-74 ex Barhoft-73 **Farmakidis Brothers** Piraeus Greece	**431** 174 563		HR (DSRK)	**1956** VEB Elbewerft—Boizenburg (1706) 49,89 8,28 3,175 45,01 8,23 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)		Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 50kW 1 × 9kW 220V d.c. 9,5kn
6163438 5B2143 367286 Df Rdr RTm	**AGIOS ELEFTHERIOS** ex Chinta-80 ex Ralph Von Bargen-75 ex Irmgard Jacob-67 ex Annemarie-63 **Deserving Shipping Co. Ltd.** Limassol Cyprus	**1 320** 799 2 050		GL	**1950** Howaldtswerke A.G.—Kiel (922) 75,44 11,03 5,311 70,01 10,98 6,51 B 17,1 F 7,1 2 dks RW	**M General Cargo** Ice strengthened 2 Ho each 23,4 ER G.3 158 B.2 816 2 Ha (each 17,9comb. × 6,0) ER 8W Der 1(10) 2(6) 6(3)	CSD	Oil 2SA 6Cy. 350 × 550 1 000bhp (736kW) NE 56 Henschel-Maschb. Hamburg Gen 2 × 50kW 2 × 10kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
5111555 SV4219 137 Df Esd Rdr RT	**AGIOS ELEFTHERIOS** ex Silvi ex Brivaer-75 ex Innvaer-74 ex Fagerheim-66 ex Geert Bodewes-60 **Co-ownership 'Agios Eleftherios'** Thessaloniki Greece	**475** 252 843	✠Classed LR until 18/9/81	(HR)	**1951**-6 N.V. Bodewes Schps. —Martenshoek (386) 55,48 8,74 3,588 50,22 8,69 3,66 P 11,9 RQD 17,7 F 9,2 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.1 110 B.1 076 2 Ha (each 11,4 × 4,8) ER 2W Der 2(3)		Oil 2SA 6Cy. 280 × 420 600bhp (441kW) E made58 refitted71 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 39,5t (d.o.)-2,5pd 10kn
5001475 SVSU 5618 Df Esd Rdr	**AGIOS GEORGIOS** ex Mastrogiorgis-76 ex Absalon-75 **Kykladiki Aktoploia** Piraeus Greece	**1 682** 717 300		BV HR	**1956** Aalborg Vaerft A/S—Aalborg (195) 70,85 13,06 3,696 65,69 13,01 5,80 F 26,0 1 dk rf 495	**TM RoRo Cargo/Ferry** Side door/ramp	800dk P	2 Oil 2SA each 7Cy. 350 × 620 3 440bhp (2 530kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 160kW 220V d.c. Fuel 45,5t (d.o.) 15kn
5381394 SV6151 7762 Df Esd Gc Rdr RTh	**AGIOS GEORGIOS** ex Vinjerac-81 **The Megalonissos Sea Transports & Maritime Exploitations Co. Ltd.** Piraeus Greece	**1 591** 1 130 2 119	✠Classed LR until 2/2/79	AB (JR)	**1961**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (110) 84,89 12,17 5,233 77,53 12,12 5,54 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 2 883 1 Ha (3,0 × 2,2) 1W Der 2(3)	HeCls. C	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Sour "Jugoturbina" Karlovac Gen 3 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 13kn
5305962 SV2366 2575 RT	**AGIOS GEORGIOS** ex Konstantinos Gaviotis-76 ex Sofia Gogi-75 ex Maria S.-67 ex Koraii-66 ex Saint Honorat-65 ex Noorderhaven-47 ex Empire Ford-43 **Georgios Atsalis & Co.** Piraeus Greece	**241** 122 353	✠Classed LR until 10/55	(BV)	**1941**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1520) 41,76 7,47 2,712 39,63 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** 1 Ho 21,0 ER G.510 B.480 2 Ha (6,1 10,8 × 4,4) ER 2W Der 2(1,5)		Oil 4SA 6Cy. 285 × 420 375bhp (276kW) NE 51 MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 19,5t (d.o.) 7,5kn
5270181 SV2718 3105 RT	**AGIOS GEORGIOS** ex Lesvos-76 ex Paola di Maria-68 ex Paola-54 **Konditis** Piraeus Greece	**150** 92 224		(RI)	**1946** S.A. Ansaldo—Genova (865) 32,36 6,02 2,401 29,80 5,97 2,70 RQD 8,0 F 2,2 1 dk	**M Tanker** Water 4 Ta ER L.204		Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova Fuel 9,0t (d.o.)-1,0pd 8,5kn
5064788 C4WB 380812 RT	**AGIOS GEORGIOS I** ex Carolina Landi-77 ex Carolina-54 ex Benett V **Yianakis-Azar Maheropetra Maritime Co. Ltd.** Limassol Cyprus	**498** 266 —		(RI)	**1947** Cant. Nav. M. & B. Benetti —Viareggio (5) 53,22 8,95 3,960 46,59 8,87 4,04 P 13,2 F 8,3 1 dk len 61	**M General Cargo** 1 Ho ER B.870 Der 2(1)		Oil 4SA 7Cy. 265 × 410 350bhp (257kW) S.A. Ansaldo Genova Fuel 40,5t
5064221 HO7765 3199-73 Esd Rdr	**AGIOS GEORGIOS I** ex Agios Georgios-73 ex Nike-72 ex Carlshutte-65 **Estamar S.A.**	**262** 147 371		(GL)	**1926** D. Ropers—Stade (118) *40,76* 6,89 3,099 6,84 3,20 1 dk R len 53	**M General Cargo** G.515 B.481 2 Ha		Oil 4SA 4Cy. 280 × 420 200bhp (147kW) E made39 fitted— Deutsche Werke A.G. Kiel 7,5kn

5087651 SZTK 7858 Df Esd Gc Rdr RTv	**AGIOS GEORGIOS III** ex San Georgio III-80 ex Deido-79 **Aetos Maritime Co.** Canopus Shipping S.A. Piraeus Greece	T.Mk **5 909** 3 208 9 899 **8 254** 4 653 10 287	✠**100A1** CS 10/79 DTsmf & TwDm—veg. oil or latex or glycerine ✠**LMC** EL ct 2⅛"SQ FN 4057	**1961**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (686) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 6BH WB2416t **LAID UP — SURVEYS OVERDUE 10/84**	**M General Cargo** Ref 5 Ho 17,1 21,1 19,8 9,1DT 9,1DT 9,9DT 9,9DT 23,6 18,1 G.17 792 B.16 365 In.58 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 5 700bhp (4 193kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB 120lbf/in² (8,3bar) (e(ex.g) 120lbf/in² (8,3bar)) Gen 4 × 200kW 220V d.c. Fuel 965,5t (hvf) 14kn
5005275 SYAR 1724 RT	**AGIOS GERASSIMOS** ex Trias-60 ex Athinal-55 ex Kilmington-51 **Dimitrios Miras** Piraeus Greece	**517** 295 —	GL	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 57,61 9,96 3,963 4,27 2 dks conv Corvette —	**TM Ferry** Stern ramp Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) General Motors Corp. Detroit, Mi 14kn
7364924 SV3188 4767	**AGIOS GIORGIS** **Athina Papanikolaou** Piraeus Greece	**407** 270 102*		**1974** Salamis Shipyards S.A.—Salamis (130) 45,60 11,99 2,390 37,98 11,94 2,39 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 6Cy. E made— fitted74 Paxman ....
5066906 SV3361 5790 Df Esd	**AGIOS IOANNIS R** ex Zeus-77 ex Anna Gemma-76 ex Celeste Aida-65 ex Inchcolm-53 **Constantinos Dagadakis** Piraeus Greece	**493** 266 459	(RI) ✠Classed LR until 3/57	**1941**-7 Cook, Welton & Gemmell Ltd. —Beverley (676) 51,01 8,49 4,177 45,50 8,39 4,55 F 8,3 1 dk conv Side Trawler Fishing —	**M General Cargo** 3 Ho B.700 2 Ha 2W	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) E made56 fitted57 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 76,0t 11kn
6709476 SXVK 8436 Df Esd Gc Pfd Rdr RT	**AGIOS KONSTANTINOS** ex African Violet I-83 ex African Violet-80 ex Dimitra F.-78 ex Venus-77 ex Iee Tai-76 ex Sankei Maru-76 **Gold Shipping Co.** Piraeus Greece	**2 965** 2 012 5 020	BV NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (131) 101,30 13,82 6,452 94,95 13,80 7,70 P 22,0 B 8,0 F 9,8 3 dks	**M General Cargo** 2 Ho ER G.6 421 B.6 182 2 Ha (25,4 26,5 × 7,5) ER 12W Der 1(50) 2(20) 1(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 130kW 440V a.c. Fuel 485,5t-10,5pd 13kn
7824493 6994 Gc RT	**AGIOS LABREDIOS II** **Saint Faneromeni Nunnery** Piraeus Greece	**453** 342 250	BV	**1979** Hellenic General Enterprises Co. Ltd. —Perama (718) 46,61 1,801 35,01 11,51 2,72 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
6820397 H8FM 11001 -PEXT Df Esd Gc Pfd Rdr RT	**AGIOS LOUKAS** ex John P-82 ex Kwong Fung-80 ex Wah Fei-74 ex Shinpo Maru-71 **MLK Shipping Corp. S.A.** Panama Panama	**4 603** 3 191 7 466	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (436) 117,43 17,23 6,892 109,00 17,20 8,62 P 25,0 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.10 590 B.10 059 3 Ha (stl) (13,7 23,0 23,0 × 8,9) ER Der 5(15)	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 184kW 445V a.c. Fuel 662,5t-16,0pd 13kn
7229411 SWEW 8296 Df Esd Gc Pfd Rdr RTm/h/v	**AGIOS MATTHEOS** ex Ivan Gorthon-81 **Marika Primera Shipping Co. S.A.** Math. Marcantonakis & Sons Ltd. (Marcantonakis Lines) Piraeus Greece	**2 964** 1 470 4 506 **5 580** 3 575 7 849	✠**100A1** SS 9/81 Ice Class 1 ✠**LMC** **UMS** EL V 1⅝"U3 FN 3025	**1972**-11 Hollming Oy—Rauma/Raumo (201) 114,26 16,77 5,912/8,078 111,18 16,71 10,49 RAD 21,7 F 9,8 1 dk & S dk rf 203 len 74 5BH to U dk 2 to 2nd dk WB1333t	**M General Cargo** OSD/CSD 7 Ho 8,3 9,6 9,6 9,6 9,6 9,6 9,6 7 TwD ER G.11 548 B.11 157 4 Ha (stl) (8,9 × 6,4) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 700bhp (4 193kW) ✠ NE 5/79 Pielstick Lindholmen Motor AB. Goteborg AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 296kW 2 × 288kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 833,0t (hvf)-22,5pd 14kn
5245992 SWJH 6275 Df Esd Gc Rdr RT	**AGIOS NECTARIOS** ex Iris-79 ex United Victory-76 ex Mariel-73 ex Naguilan-65 ex Commerz-61 **Iris Shipping Co. S.A.** Endeavour Shipping Co. S.A.(Panama) Piraeus Greece	**4 962** 3 025 7 700	100A1 SS 4/80 Str. nav. ice **LMC** EL W 500,0/50,0U2 FN 2772 (AB) (GL)	**1955** H. C. Stuelcken Sohn—Hamburg (814) 117,00 16,24 7,808 107,45 16,21 9,58 RQD 28,1 B 16,8 F 12,5 2 dks RW rf 102 5BH WB847T	**M General Cargo** 3 Ho 28,2 29,5 ER 18,7 G.10 194 B.9 388 3 Ha (stl) (19,7 20,2 × 8,0) ER (11,5 × 8,0) 10W Der 1(40) 2(15) 2(10) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 800 sr geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 155kW 1 × 132kW 380V 50Hz a.c. Fuel 37,5t (d.o.) 687,0t (hvf) 12,5kn
5051602 SZJJ 3453 Df Esd Rdr	**AGIOS NECTARIOS** ex St. Nectarios-81 ex Lefteris M.-77 ex Bretagne-69 **Castalia Shipping Co. S.A.** Roussos Bros. Piraeus Greece	**2 685** 1 486 5 309	(BV)	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (683) 109,73 15,55 6,312 15,50 P 7,4 B 24,1 F 7,1 1 dk & S dk	**M General Cargo** OSD 4 Ho 16,9 24,0 ER 19,9 11,9 G.8 970 B.8 156 4 Ha (9,1 13,4 × 5,9) ER (11,2 8,2 × 5,9) 10W Der 1(30) 10(3)	Oil 2SA 5Cy. 620 × 1150 2 250bhp (1 655kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 220V d.c. Fuel 183,0t (d.o.) 11kn
5020017 C4WG 380977 Df Esd Rdr RT	**AGIOS NECTARIOS** ex Antofagasta-77 **Marathokampos Navigation Co. Ltd.** Limassol Cyprus	T.Mk **1 266** 607 1 773 **1 592** 1 098 —	✠LR class withdrawn 19/12/84	**1955**-9 Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (271) 84,03 12,25 4,471/5,785 75,60 12,20 6,91 P 5,5 F 6,4 2 dks RW rf 51	**M General Cargo** Ref 12bth P 3 Ho 13,7 19,3 ER 16,9 3 TwD G.3 504 B.3 211 In.65 3 Ha (7,5 10,0 × 5,9) ER (10,0 × 5,9) 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Fuel 175,0t 12kn
5249950 HP3274 6238 -75A Df Esd Rdr RTv	**AGIOS NEKTARIOS** ex Olympos-79 ex Cedar Freeze-75 ex Drame Oumar-73 ex Neve-66 Launched as Optimum **Sun Rose Compania Maritima S.A.** Panama Panama	**816** 283 803	AB	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (156) Cmpl.**1961** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille 75,19 11,03 3,823 68,97 11,00 6,81 F 8,0 1 dk & S dk rf 102	**M Refrigerated Cargo** OSD 2 Ho 16,1 22,5 ER In.1 510 2 Ha (stl) (10,5 11,5 × 4,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 1 × 88kW a.c. Fuel 148,5t (d.o.) 14kn

6505040 SV9009 8629 Df Esd Rdr RTm/h	**AGIOS NEKTARIOS** ex Methoni-84 ex Obex Alpha-80 ex Diligentia-78 ex Maud-73 **Spetsai Metaphoriki Shipping Co.** Piraeus Greece	**488** 268 1 118	**✠100A1** SS 7/80 oil tanker Liquid cargoes SG up to 1.6 Ice Class 3 **✠LMC** EL k 1⅛"SQ FN 769 HR	**1965**-2 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (837) 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51 10BH WB130t incl. TwDf29t	**M Tanker** 12 Ta ER L.(oil) 1 279 HeCls. C	Oil 2SA 5Cy. 300 × 550 850bhp (625kW) N.V. Smit & Bolnes Zierikzee db 140lbf/in^2 (9,7bar) Gen 2 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 10,5kn
7229825 SV3230 3950 RT	**AGIOS NEKTARIOS K. II** **N. Koupetoris & P. Tsavaris** Piraeus Greece	**466** 317 —		**1972** Vassiliadis Bros.—Salamis 45,70 10,01 2,19	**TM Ferry** Mchy.aft	2 Oil 900bhp (662kW) Penhoet France
7324948 SV3232 4350 Rdr RT	**AGIOS NEKTARIOS NAFPACTOU** **M. Koumbios & others** Piraeus Greece	**473** 291 —	(AB)	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (110) 57,56 9,61 1,956 51,97 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Bow Door Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 880bhp (647kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow
7516101 5303	**AGIOS NICOLAOS I** **Filiagos-Karnesis-Kalfaoglou Bros.** Piraeus Greece	**428** 298 30		**1976** Vassiliadis Bros.—Salamis (26) 42,63 38,03 12,01 2,52 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 600bhp (441kW) Soc. des Moteurs Baudouin France
7115268 SZGD 4041 Df Esd Gc Pfd Rdr RTv	**AGIOS NIKOLAOS** ex Panagiotis H-84 ex Grebbestroom-73 ex Anastasios-71 **Relegean Shipping Co.** Piraeus Greece	**3 490** 1 831 4 695	BV	**1971** Santierul Naval Galatz—Galatz (607) 105,62 15,12 7,087 97,47 15,08 8,51 B 21,1 F 12,5 2 dks rf 127	**M General Cargo** CSD 4P 3 Ho 19,2 21,1 20,5 ER G.6 372 B.5 992 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 403,5t (d.o & hvf) 15kn
5319626 SV6022 7727 Esd Pfd Rdr RTv	**AGIOS NIKOLAOS** ex Victory-82 ex Jean R-80 ex Raven-77 ex Selby-73 **Phoenix Shipping Co.** Piraeus Greece	**962** 375 970	GL ✠Classed LR until 25/5/73	**1959**-6 James Lamont & Co. Ltd.—Port Glasgow (395) 70,74 12,02 4,033 65,54 11,89 6,96 Ba 17,4 F 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho 13,4 23,1 2 TwD 14,6 21,3 ER G.2 816 B.2 659 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with flexible coupling & sr reverse geared to sc. shaft 1 880bhp (1 383kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 70kW 220V d.c. Fuel 109,5t (d.o.) 12,5kn
5042742 SV3485 3109 Df Esd Gc Rdr RTm/h/v	**AGIOS NIKOLAOS** ex Kypros-80 ex Berni Nubel-68 **Salamis Maritime Co.** Piraeus Greece	**764** 345 1 230	GL	**1952** Schulte & Bruns—Emden (162) 68,59 10,55 3,963 10,49 6,25 RQD 18,9 F 4,9 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 39,4 ER G.2 700 B.2 515 3 Ha (stl) (9,3 10,5 10,5 × 5,4) ER 6W Der 2(3-5) 4(3)	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.) 11kn
6906103 2804 RT	**AGIOS NIKOLAOS** **Hermes Shipping Co. Ltd.** Piraeus Greece	**636** 487 254	(HR)	**1968** N. Savvas Shipyard—Perama 55,58 9,96 1,499 50,30 8,62 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 1 156bhp (850kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
5018454 SV3648 3940 Df Esd Rdr RT	**AGIOS NIKOLAOS** ex Saint George-84 ex Nonis-81 ex Ostendia-70 ex Anna Elisabeth-64 ex Anna Sylvia-56 **Salaminiaki Naftiki Eteria** Piraeus Greece	**500** 333 838	**✠100A1** SS 10/82 **✠LMC** EL h FN 647	**1951**-6 N.V. Scheeps. "Westerbroek" —Westerbroek (138) 54,82 8,87 3,550 50,22 8,79 4,09 P 12,2 F 6,4 1 dk RW 2BH WB218t	**M General Cargo** 1 Ho 33,0 ER G.10 449 B.9 713 2W Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 630bhp (463kW) ✠ NE 4/64 Appingedammer Brons Appingedam Fuel 51,0t (d.o.) 10kn
5265162 SV3237 4445 Df Esd RT	**AGIOS NIKOLAOS** ex Orion II-72 **D. Leodaras & N. Tyropolis** Piraeus Greece	**499** 328 789	(GL)	**1955** Hugo Peters—Wewelsfleth (74) 57,64 8,62 3,252 51,41 8,60 3,66 P 10,7 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 032 B.981 2 Ha (17,9 8,9 × 5,4) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 490bhp (360kW) NE 63 MaK. Maschinenbau Kiel G.m.b.H Kiel 10kn
7001742 SXIB 3556 Df Esd Gc Rdr RTh	**AGIOS NIKOLAOS III** **Titan Intercontinental Carriers Inc.** Piraeus Greece	**15 345** 9 764 25 933	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (840) 176,61 10,062 168,00 23,19 13,95 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.33 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) 14W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 16,75kn
7042253 J4TK 7554 Df Esd Gc Rdr RT	**AGIOS NIKOLAS** ex Sig Ragne-79 **Astwood Shipping Corp.** Lyra Shipping Ltd. Piraeus Greece	T.Mk **7 457** 5 291 14 744 **11 857** 8 416 18 623	**✠100A1** SS 3/76 strengthened for heavy cargoes Ice Class 2 **✠LMC** **UMS** EL C† 2⅜"U2 FN 5073	**1971**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (110) 147,20(BB) 22,99 6,757/10,002 138,66 22,86 13,72 F 12,8 2 dks rf nil 6BH WB2578t	**M General Cargo** 4 Ho 18,5 26,9 28,4 27,6 G.27 802 B.25 343 7 Ha (stl) (6,7 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER 13W Cr 1(5) Der 3(30) 2(15) 1(3)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 115lbf/in^2 (8,0bar) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 227,5t (hvf) 18,75kn
5237933 23 Df Rdr	**AGIOS SPYRIDON** ex Moana II-72 ex Moana-70 ex Achim Griese-59 ex Conrad Luhring **A. & S. Mavronas** Kerkyra Greece	**211** 129 345		**1921** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *37,28* 7,01 2,998 3,05 RQD 6,1 1 dk R conv sailing vessel 43	**M General Cargo** G.400 B.370 2 Ha	Oil 4SA 4Cy. 280 × 450 150bhp (110kW) NE 45 Humboldt-Deutzmotoren Koeln-Deutz Gen 1 × 15kW 24V d.c.

7397995	**AGIOS SPYRIDONAS**	**700**		**1977** United Shipping Yard Co.—Perama	**M Container Ship**	OSD/CSD	Oil 4SA 9Cy. 250 × 300
H2LJ	ex Agios Spyridon-82	—		(67)	Fixed-guides		1 575bhp (1 159kW)
701819	Launched as Frendo Venture	1 450	BV	63,61 4,452/6,551	1 Cell.Ho 40,0 ER		Normo Gruppen A/S Norway
Esd Gc	**Pergamos Shipping Co. Ltd.**	**1 573**		55,15 12,51 7,73	TEU 75 C.Ho 51/20' C.Dk 24/20'		Gen 2 × 150kW 380V 50Hz a.c.
Rdr RTv	Good Faith Shipping Co. S.A.	1 050			1 Ha (stl) ER		Controllable pitch propeller
	Limassol Cyprus	2 800			Cr 1(5-10)		Fuel 37,5t (d.o.) 160,5t (hvf)-5,0pd 12,5kn
6412889	**AGIOS SYMEON**	**495**		**1964**-7 Fr. Luerssen Werft G.m.b.H. & Co.	**M Tanker**		Oil 2SA 6Cy. 310 × 490
SV6254	ex Carsol-82 ex Lisbet Terkol-79	325		—Bremen-Vegesack (13359)			750bhp (552kW)
8307	**G. N. Sanakis Towing**	1 067	✠Classed LR until	63,07 9,63 3,760	Ice strengthened		Alpha-Diesel A/S Frederikshavn
Esd Gc	Piraeus Greece		20/8/82	56,82 9,45 4,09	8 Ta ER		Gen 2 × 40kW 1 × 16kW
Rdr				P 16,5 F 11,0 1 dk	L.(oil) 1 400	HeCls. C	380V 50Hz a.c.
RTm/v				rf 51			Fuel 48,0t (d.o.)-3,0pd 11kn
5075517	**AGIOS THOMAS**	**764**		**1957**-3 Goole SB. & Repairing Co. Ltd.	**M General Cargo**		Oil 2SA 6Cy. 320 × 426
	ex Clarity-78	386		—Goole (501)			600bhp (441kW) ✠ NE made45 refitted69
	Olympios Shipping Co. Ltd.	904	✠Classed LR until	62,18 9,22 3,620	2 Ho 16,9 21,0 ER		Newbury Diesel Co. Ltd. Newbury
Pfd RT	Sonia Shipping Co.		10/11/82	57,92 9,15 3,66			
				P 13,8 RQD 39,4 F 5,8 1 dk	2 Ha (14,6 16,3 × 6,4) ER		
				RW rf 76			
7310105	**AGIOS VLASIOS VI**	**18 247**	**✠100A1** SS 4/81	**1973**-8 Ishikawajima Harima Heavy Ind.	**M Tanker**		Oil 2SA 7Cy. 680 × 1250
5BGB	ex Messiniaki Thea-84	11 300	oil tanker	(I.H.I.)—Aioi (2224)			11 550bhp (8 496kW) Sulzer
707226	**Vlassios Carriers Ltd.**	30 328	**✠LMC** **UMS**	170,72(BB) 26,04 11,011	24 Ta ER		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Limassol Cyprus		EL Ht 2$\frac{7}{16}$"U3	162,01 26,00 14,36	L.(oil) 37 942		2 WTAuxB 17kgf/cm² (16,7bar) hs488,0
Gc Rdr			FN 6539	P 37,8 F 14,1 1 dk			e(ex.g) 20kgf/cm² (19,7bar)
RT				rf nil			Gen 3 × 420kW 450V 60Hz a.c.
				13BH WB1832T			
7365473	**AGIP ABRUZZO**	**127 069**		**1977** Italcantieri S.p.A.—Monfalcone	**M Tanker**		Oil 2SA 10Cy. 1060 × 1900
IBFC		104 963		(4313)			38 600bhp (28 393kW)
3647	**SNAM S.p.A.**	250 609	AB RI	348,93(BB) 51,87 20,005	COW IGS		Grandi Motori Trieste Trieste
Df Esd	Genova Italy			330,72 51,82 25,61	19 Ta ER		Gen 1 × 1400kW 2 × 1200kW
Gc Pfd				P 57,7 1 dk	L.(oil) 306 333	HeCls. BC	440V 60Hz a.c.
Rdr				rf nil			Fuel 11 753,0t (d.o.)-130,0pd 14,5kn
RTm/h/v							
8021749	**AGIP BELLEROPHON**	**1 096**		**1982** Soc. Esercizio Cant.—Viareggio	**TM Supply Ship**		2 Vee Oil 4SA each 16Cy. 230 × 310 sr
IVAN		399		(658)	Deck Cargo		geared to sc. shafts
3742	**AGIP S.p.A.**	1 229	AB RI	64,39 13,82 5,228			6 960bhp (5 119kW)
Esd Gc	Genova Italy			56,42 13,62 6,13			Grandi Motori Trieste Trieste
Rdr				F - 1 dk			Gen 2 × 550kW 1 × 190kW
RTm/h/v							380V 50Hz a.c.
							2 Controllable pitch propellers
							2 Thw. thrust Contr. pitch propellers fwd , 1 aft
							Fuel 472,0t (d.o.)-26,0pd 12kn
7365447	**AGIP CAMPANIA**	**127 047**		**1976** Italcantieri S.p.A.—Monfalcone	**M Tanker**		Oil 2SA 10Cy. 1060 × 1900
ICCI		104 926		(4308)			38 600bhp (28 393kW)
3626	**SNAM S.p.A.**	250 620	AB RI	348,93(BB) 51,87 20,005	COW IGS		Grandi Motori Trieste Trieste
Df Esd	Genova Italy			330,72 51,82 25,61	19 Ta ER		Gen 1 × 1400kW 2 × 1200kW
Gc Pfd				P 57,7 1 dk	L.(oil) 306 333	HeCls. BC	440V 60Hz a.c.
Rdr				rf nil			Fuel 11 753,0t (d.o.)-130,0pd 14,5kn
RTm/h/v							
7117436	**AGIP FIRENZE**	**70 567**		**1972** Italcantieri S.p.A.—Monfalcone	**S Tanker**		2 S Turb dr geared to sc. shaft
IBLF	ex Luigi Esse-76	56 015		(4267)			28 000shp (20 596kW) Stal-Laval
3620	**SNAM S.p.A.**	136 862	AB RI	297,01(BB) 40,85 16,409	COW IGS		Ansaldo Meccanico Nucleare S.p.A. Gen
Df Esd	Genova Italy			280,04 40,78 21,39	15 Ta ER		Gen 2 × 900kW 450V 60Hz a.c.
Gc Pfd				P 47,0 F 22,9 1 dk	L.(oil) 165 457		Fuel 5 611,0t (o.f.)-135,0pd 14,5kn
Rdr							
RTm/h/v							
7351240	**AGIP GELA**	**18 161**	**✠100A1** SS 7/79	**1975**-1 Italcantieri S.p.A.—Castellammare	**M Tanker**		Oil 2SA 5Cy. 780 × 1600
ICIQ		10 845	oil tanker	di Stabia (4288)			10 000bhp (7 356kW)
3548	**SNAM S.p.A.**	29 889	**✠LMC**	171,61(BB) 25,96 10,973	16 Ta ER		Grandi Motori Trieste Trieste
Df Esd	Genova Italy		EL (Ht) 2$\frac{7}{16}$"U3	161,55 25,91 14,48	L.(oil) 36 562		WTAuxB 20kgf/cm² (19,7bar) Spt 240°C
Gc Rdr			FN 6526	P 17,1 F 15,3 1 dk			15kgf/cm² (14,8bar) hs487,8
RT			RI	rf nil			e(ex.g) 16kgf/cm² (15,7bar)
				8BH WB5428t incl. DTf 1450T			sg 15kgf/cm² (14,8bar) Spt 14,8kgf/cm² (14,6bar)
							Gen 2 × 600kW 450V 60Hz a.c.
							15,5kn
8021751	**AGIP GRIPHAEA**	**1 096**		**1982** Soc. Esercizio Cant.—Viareggio	**TM Supply Ship**		2 Vee Oil 4SA each 16Cy. 230 × 310 sr
IQFJ		399		(659)	Deck Cargo		geared to sc. shafts
3750	**AGIP S.p.A.**	1 229	AB RI	64,39 13,82 5,101			6 960bhp (5 119kW)
Esd Gc	Genova Italy			56,42 13,62 6,13			Grandi Motori Trieste Trieste
Rdr				B 10,1 1 dk			Gen 2 × 550kW 1 × 190kW
RTm/h/v							380V 50Hz a.c.
							2 Controllable pitch propellers
							2 Thw. thrust Contr. pitch propellers fwd , 1 aft
							Fuel 472,0t (d.o.)-26,0pd 12kn
7365136	**AGIP LA SPEZIA**	**70 759**		**1975** Italcantieri S.p.A.—Genova (4318)	**S Tanker**		2 S Turb dr geared to sc. shaft
ICBV		56 239					28 000shp (20 596kW) Stal-Laval
3614	**SNAM S.p.A.**	136 722	RI AB	297,01(BB) 40,85 16,400	COW IGS		Cant. Nav. del Tirreno e Riuniti Genova
Df Esd	Genova Italy			280,02 40,78 21,39	13 Ta ER		Gen 1 × 1250kW 2 × 1000kW
Gc Pfd				P 25,6 F 21,1 1 dk	L.(oil) 164 116	HeCls. BC	450V 60Hz a.c.
Rdr				rf nil			Fuel 6 570,0t (o.f.)-135,0pd 14,5kn
RTm/h/v							
7365459	**AGIP LAZIO**	**127 069**		**1976** Italcantieri S.p.A.—Monfalcone	**M Tanker**		Oil 2SA 10Cy. 1060 × 1900
IBNU		104 975		(4309)			38 600bhp (28 393kW)
3634	**SNAM S.p.A.**	250 637	AB RI	348,93(BB) 51,87 20,005	COW IGS		Grandi Motori Trieste Trieste
Df Esd	Genova Italy			330,72 51,82 25,61	19 Ta ER		Gen 1 × 1400kW 2 × 1200kW
Gc Pfd				P 57,7 1 dk	L.(oil) 306 333	HeCls. BC	440V 60Hz a.c.
Rdr				rf nil			Fuel 11 753,0t (d.o.)-132,0pd 14,5kn
RTm/h/v							

8217934 IBPQ 3786 Df Esd Gc Rdr RT	**AGIP LIGURIA** **SNAM S.p.A.** Genova Italy	*60 099* *35 604* 96 300	AB RI	**1984** Italcantieri S.p.A.—Monfalcone (4396) 257,61 40,82 15,623 245,02 40,78 20,81 1 dk	**M Tanker** COW IGS SBT 5 Ta ER L.(oil) 116 630		Oil 2SA 7Cy. 780 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Trieste
8217946	**AGIP LOMBARDIA** **SNAM S.p.A.** Genova Italy	**59 500** — 113 881	AB (Class cont.) RI (Class cont.)	**1984** Fincantieri-Cant. Nav. Italiani S.p.A. —Monfalcone (4397) 257,51 40,82 15,625 247,61 40,78 20,81 1 dk	**M Tanker** COW IGS SBT 5 Ta ER L.(oil) 116 630		Oil 2SA 7Cy. 780 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Trieste
7365461 IBAA 3640 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP MARCHE** **SNAM S.p.A.** Genova Italy	**127 070** 104 975 250 628	AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4312) 348,93(BB) 51,87 20,003 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** COW IGS 19 Ta ER L.(oil) 306 333	HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Grandi Motori Trieste Trieste Gen 2 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 753,0t (d.o.) 14,5kn
6720028 ICKF 3444 Df Esd Gc Rdr	**AGIP MILANO** **SNAM S.p.A.** Genova Italy	**46 955** 25 060 83 748	AB RI	**1968** Cant. Nav. del Tirreno e Riuniti —Palermo (244) 258,02(BB) 37,57 13,380 244,15 37,50 17,51 1 dk conv Tanker 80	**M Tanker** Storage IGS 13 Ta ER L.(oil) 100 281	HeCls. BC	Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 447kW) S.A. Fiat S.G.M. Torino Gen 1 × 700kW 2 × 650kW 450V 60Hz a.c. Fuel 4 020,0t (d.o.)-74,0pd 14,5kn
7365148 ITDP 3636 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP MONFALCONE** **SNAM S.p.A.** Genova Italy	**70 759** 56 239 136 706	AB RI	**1976** Italcantieri S.p.A.—Genova (4319) 297,01(BB) 40,85 16,400 280,02 40,78 21,39 P 25,6 F 21,1 1 dk rf nil	**S Tanker** COW IGS 13 Ta ER L.(oil) 164 116	HeCls. BC	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Cantieri Navali Riuniti Genova Gen 1 × 1250kW 2 × 1000kW 450V 60Hz a.c. Fuel 6 570,0t (o.f.)-135,0pd 14,5kn
8100806 ITNR 3755 Esd Rdr RT	**AGIP MUREX** **AGIP S.p.A.** Genova Italy	**1 096** 399 2 000	AB RI	**1982** Officine Meccaniche Sgorbini Antonini S.p.A.—La Spezia (C98) 64,39 13,82 5,228 56,42 13,81 6,13 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 16Cy. 230 × 310 sr geared to sc. shafts 6 960bhp (5 119kW) Grandi Motori Trieste Trieste Gen 2 × 550kW 1 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 472,0t (d.o.)-26,0pd 12kn
8026189 IBMJ 3760 Df Esd Gc Rdr RT	**AGIP NAPOLI** **SNAM S.p.A.** Genova Italy	**15 841** 7 017 19 999	AB RI	**1982** Italcantieri S.p.A.—Genova (4385) 159,59(BB) 24,64 10,402 148,01 24,60 13,52 1 dk	**M Tanker** 11 Ta ER L.(oil) 26 281		Oil 2SA 6Cy. 600 × 1250 8 100bhp (5 958kW) Grandi Motori Trieste Trieste
8100791 IVAQ 3743 Esd Gc Rdr RTm/h/v	**AGIP NAUTILUS** **AGIP S.p.A.** Genova Italy	**1 096** 399 1 229	AB RI	**1982** Officine Meccaniche Sgorbini Antonini S.p.A.—La Spezia (C97) 64,39 13,82 5,101 56,42 13,62 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 16Cy. 230 × 310 sr geared to sc. shafts 6 960bhp (5 119kW) Grandi Motori Trieste Trieste Gen 2 × 550kW 1 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 472,0t (d.o.)-26,0pd 12kn
8026191 ICPO 3772 Df Esd Gc Rdr RT	**AGIP PALERMO** **SNAM S.p.A.** Genova Italy	**15 064** 7 641 24 430	RI	**1983** Italcantieri S.p.A.—Genova (4386) 159,59(BB) 24,64 10,351 148,01 24,60 13,52 1 dk	**M Tanker** 15 Ta ER L.(oil) 26 281		Oil 2SA 6Cy. 600 × 1250 8 100bhp (5 958kW) Grandi Motori Trieste Trieste Gen 3 × 750kW 450V 60Hz a.c. 15kn
7351252 IBOS 3590 Df Esd Gc Rdr RT	**AGIP RAVENNA** **SNAM S.p.A.** Genova Italy	**18 161** 10 844 29 890	**✠100A1** SS 7/84 oil tanker **✠LMC** EL (I↕) 2$\frac{7}{16}$"U3 FN 6526 RI	**1975**-3 Italcantieri S.p.A.—Castellammare di Stabia (4298) 171,61(BB) 25,96 10,973 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 8BH WB5428t incl. DTf1450t	**M Tanker** 16 Ta ER L.(oil) 36 562		Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 20kgf/cm² (19,7bar) Spt 115,6°C 15kgf/cm² (14,8bar) hs489,8 e(ex.g) 16kgf/cm² (15,7bar) Spt 14,8kgf/cm² (14,6bar) Gen 2 × 600kW 450V 60Hz a.c. 15,5kn
6814295 ICHS 3461 Df Esd Gc Rdr RT	**AGIP ROMA** **SNAM S.p.A.** Genova Italy	**46 975** 25 059 83 741	AB RI	**1969** Cant. Nav. del Tirreno e Riuniti —Palermo (245) 258,02(BB) 37,57 13,383 244,15 37,51 17,51 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 100 281	HeCls. BC	Oil 2SA 10Cy. 900 × 1600 23 000bhp (16 918kW) Fiat S.G.M. Torino Gen 1 × 700kW 2 × 650kW 450V 60Hz a.c. Fuel 4 020,0t (d.o.)-73,0pd 14,5kn
7236191 ICWS 3533 Df Esd Gc Pfd Rdr RTh	**AGIP SARDEGNA** **SNAM S.p.A.** Genova Italy	**126 147** 107 002 249 524	AB RI	**1973** Italcantieri S.p.A.—Monfalcone (4260) 348,93(BB) 52,15 20,013 330,64 51,54 25,33 1 dk	**M Tanker** COW IGS 15 Ta ER L.(oil) 315 052	HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 34 000bhp (25 009kW) Fiat S.G.M. Torino Gen 1 × 1400kW 2 × 1200kW 1 × 300kW 440V 60Hz a.c. Fuel 11 390,0t-130,0pd 14,5kn

7224526	**AGIP SICILIA**		**126 146**		**1972** Italcantieri S.p.A.—Monfalcone			**M Tanker**		Oil 2SA 10Cy. 1060 × 1900	
IBNI			107 002				(4259)			38 600bhp (28 393kW)	
3520	**SNAM S.p.A.**		249 449	AB RI	348,32	52,15	20,016	COW IGS		Fiat S.G.M.	Torino
Df Esd	Genova	Italy			330,64	51,54	25,33	15 Ta ER		Gen 1 × 1400kW 2 × 1200kW	
Gc Pfd					1 dk			L.(oil) 315 052	HeCls. BC	440V 60Hz a.c.	
Rdr										Fuel 11 390,0t (d.o.)-130,0pd	14,5kn
RTm/v											
8100765	**AGIP SIRACUSA**		**2 980**		**1983** Cant. Nav. "Luigi Orlando"—Livorno			**M Liquefied Gas Carrier**		Oil 4SA 6Cy. 420 × 500 sr geared to sc. shaft	
IBPH			1 627				(157)	LPG Ammonia			
3774	**SNAM S.p.A.**		3 415	AB RI	87,51 (BB)		6,601	3 Ta ER		4 200bhp (3 089kW)	
Df Esd	Genova	Italy			80,02	14,22	7,62	L.(gas) 3 025		Grandi Motori Trieste	Trieste
Gc Rdr					1 dk					Gen 4 × 350kW a.c.	
RT										Controllable pitch propeller	
										Thw. thrust Contr. pitch propeller fwd	
											14kn
5005421	**AGIPGAS QUARTA**		**1 541**		**1962** Ansaldo S.p.A.—Livorno		(1583)	**M Liquefied Gas Carrier**		Oil 2SA 8Cy. 360 × 650	
IJHE			865		79,46	11,74	4,823	LPG Pressurised		1 920bhp (1 412kW)	
3274	**SNAM S.p.A.**		1 181	AB RI	71,40	11,70	5,52	18 Ta cyl horizontal ER		S.A. Fiat S.G.M.	Torino
Df Esd	Genova	Italy			P 6,1 F 16,5 1 dk			L.(gas) 1 780		Fuel 183,0t (hvf)-6,0pd	
Gc Rdr					RW rf 102						
RT											
5005457	**AGIR**		**159**		**1961** A/B Broderna Larssons Varv			**M Tug**		Oil 2SA 6Cy. 340 × 570	
SFQI			39		—Kristinehamn		(398)	Salvage	96P		
10155	**Halmstads Hamnstyrelse**		—		26,24	7,73	3,709			Nydqvist & Holm A/B	Trollhattan
Esd RTv	Halmstad	Sweden			...	...	...			Gen 1 × 70kW 1 × 42kW 1 × 10kW 220/380V 50Hz a.c.	
										Fuel 15,0t (d.o.)	
8102581	**AGIS**		**336**		**1981** Gdynska Stocznia Marynarki			**M Tug**		Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft	
					Wojennej—Gdynia		(H2500/7)				
	Zarzad Portu Gdansk		100	PR	35,67	9,38	3,801				Fiat
Df Esd	Gdansk	Poland			33,08	9,34	5,01			H. Cegielski	Poznan
Rdr RT					1 dk					Gen 2 × 120kW 1 × 48kW 380V a.c.	
											14kn
7218993	**AGLAIA**		**986**		**1972** Cant. Nav. di Pesaro—Pesaro		(26)	**M Tanker**		Oil 4SA 8Cy. 320 × 450	
IJKV			510		77,20	11,97	3,785			1 500bhp (1 103kW)	
133	**Angelini S.r.l.**		—	RI	69,50	11,76	4,25	8 Ta ER		Kloeckner Humboldt Deutz	Koeln
Esd Rdr	Ravenna	Italy			1 dk			L.(oil) 2 280			
RT											
7354929	**AGLAIA 7**		**8 944**		**1974** Narasaki Zosen K.K.—Muroran		(841)	**M General Cargo**		Oil 2SA 8Cy. 520 × 1050	
3EES	ex Cape Soya-83		6 093		139,96	21,44	9,535			8 000bhp (5 884kW)	Mitsubishi
7252-PEXT2	**Aglaia Oceanic Transport S.A.**		16 164	NK	129,50	21,40	12,55			Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
	Panama	Panama			P 24,1 F 9,5 2 dks			G.20 782 B.19 024			Yaizu
Df Esd								4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER		Fuel 1 379,0t-27,0pd	13,5kn
Gc Pfd											
Rdr RT								Der 4(15)			
7619745	**AGLOO**		**116**		**1954** Higgins Industries Inc.—New Orleans, La			**TM Supply Ship**		2 Oil each -Cy.	
WZF7784	ex LCM 8169		80							650bhp (478kW)	
548150	**Puget Sound Tug & Barge Co.**		—			6,48				....	
	Juneau, Ak	United States of America			21,14	6,43	2,70			Fuel (d.o.)	
					1 dk						
							conv Landing Craft —				
8206480	**AGLOU**		**323**		**1983** Construcciones Navales P. Freire S.A.			**M Fishing**		Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft	
CNHQ	Launched as Tantan-8		142		—Vigo		(208)	Stern Trawler Ref			
	Omnium Marocaine de Peche		337	BV	39,40	8,46	4,050	1 Ho		1 160bhp (853kW)	Deutz
	Casablanca	Morocco			35,62	8,31	6,15	In.370		Hijos de J. Barreras S.A.	Vigo
					2 dks			2 Ha			12,25kn
5317020	**AGNEBY**		**491**		**1951** Werf De Noord—Alblasserdam			**M General Cargo**	OSD	Oil 4SA 7Cy. 390 × 620	
TUNO	ex Atlantique-74 ex Sebaa-70		235				(629)			800bhp (588kW)	
AN801	**Societe Ivoirienne de Cabotage du Sud-Ouest S.A. (SCESO)**		850	(BV)	60,79	9,66	3,531			N.V. Werkspoor	Amsterdam
RT					57,31	9,61	3,59	G.1 721 B.1 565		Fuel 112,0t (d.o.)	11,5kn
	Abidjan	Ivory Coast			F 5,5 1 dk & S dk			2 Ha (each 10,8 × 5,6) ER			
								4W Der 2(5) 2(3)			
5157925	**AGNES**		**887**		**1956** Soc. des Ch. & At. du Rhin			**M Refrigerated Cargo**		Oil 4SA 6Cy. 385 × 580	
SV3102	ex Agios Georgios-81		448		—Strasbourg					1 050bhp (772kW)	
4994	ex Sea Challenge-73		1 230	BV	64,62	10,04	—	Ice strengthened		Maschinenbau Kiel A.G.	Kiel
Df Esd	ex Ice Flower-68					10,01	5,90	2 Ho ER 2 TwD ER		Gen 4 × 180kW 220V d.c.	
Gc Rdr	ex Atlantic Flower-66				1 dk			In.1 130		Fuel 210,0t (d.o.)-3,5pd	11kn
RTh/v	ex Ice Flower-65				RW			3 Ha (each 6,0 × 3,2) ER			
	Fishing Transporting Maritime Co.							Cr 3(3)			
	Piraeus	Greece									
5389152	**AGNES**		**412**		**1950** D. W. Kremer Sohn. G.m.b.H. & Co.			**M General Cargo**		Oil 4SA 6Cy. 290 × 420	
P3NV	ex Sea Bird-80 ex Holger-74		279		—Elmshorn					300bhp (221kW)	
394224	ex Widder-65		650	(GL) (HR)	49,69	7,52	3,353	1 Ho 31,4 ER		Maschinenbau Kiel A.G.	Kiel
Df Esd	**Peroula Ltd.**				45,01	7,47	3,79	G.890 B.836		Fuel 15,0t	8,5kn
RT	Limassol	Cyprus			P 11,0 F 7,1 1 dk			2 Ha (12,9 8,9 × 5,0) ER			
					RW		len 57	3W Der 3(2)			
					IN PORT DAMAGED 2/83						
7624532	**AGNES**		**150**		**1977** Bataan Shipyard & Eng. Co. Inc.			**TM Tug**		2 Oil 4SA each 6Cy. 150 × 200 geared to sc. shaft	
			—		—Mariveles		(015)	Mchy.aft			
	Bay Transport Co.		—		17,25					Mitsubishi Heavy Industries Ltd.	Sagamihara
	Manila	Philippines			16,01	4,89	1,71				
					1 dk						

5388146 VOFB 172644 Df Esd Pfd Rdr RTm	**AGNES & ANNE II** ex Western Explorer-70 **Chaffey's Shipping Ltd.** St. John's, Nfl. Canada	**113** 71 —		**1938** Western Boat Building Corp.—Tacoma, Wa *22,62* 6,10 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 1 Ha (2,4 × 3,0) Der 1(1)	Oil 4SA 6Cy. 255 × 305 200bhp (147kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 10kW 1 × 1,5kW 110V d.c. Fuel (d.o.)
8216447 659398 Esd Gc Pfd Rdr RT	**AGNES CANDIES** **Otto Candies Inc.** New Orleans, La United States of America	**298** 202 1 200	AB	**1983** Halter Marine Inc.—Lockport, La (1097) 3,963 56,39 13,42 4,58 1 dk BK 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made—reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. Thw. thrust propeller fwd 12kn
7361714 OZBW D2236 Df Esd Gc Rdr RT	**AGNES DANIA** **Dania Shipping Association A/S** Kobenhavn Denmark	T.Mk **1 599** 1 085 4 215	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (252) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER 2 TwD G.6 304 B.5 723 TEU 122 C. Ho 90/20' (40') C. Dk 32/20' (40') 2 Ha (stl) (24,9 25,2 × 10,2) ER Cr 4(5)	2 Vee Oil 4SA each 18Cy. 225 × 300 sr geared to sc. shaft 2 610bhp (1 920kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,5t (d.o.) 14kn
7114288 WYZ3 112 529686 Df Esd Gc Pfd Rdr RT	**AGNES FOSS** ex Ocean Star-75 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 —	AB	**1971** McDermott Shipyard—Morgan City, La (167) 9,45 3,861 34,88 9,40 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Fuel 305,0t (d.o.)
5305390 HO3625 1135 0-81 Esd Rdr RTm	**AGNES PRIDE** ex Singapore Ramin-82 ex Cherry Molek-73 ex Alugoro I-68 ex St. Abbs Head-67 **Agnes Maritime Inc.** Carol Lines Pte. Ltd. Panama Panama	**646** 300 813	✠CLASS WITHDRAWN 26/12/84	**1956**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (223) 57,36 9,66 3,474 51,82 9,10 3,71 P 12,5 RQD 32,7 F 7,7 1 dk RW rf 51	**M General Cargo** 2 Ho 16,7 14,3 ER 2 Ha (stl) (11,4 10,6 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 1 × 25kW 1 × 12kW 110V d.c. Fuel (d.o.)
7531084 5MYR 5764 Df Esd Gc Pfd Rdr RTm/h/v	**AGNES VENTURE** **Laurels Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 430** 6 223 18 433	NK	**1976** Tsuneishi Zosen K.K.—Numakuma (333) 148,22(BB) 22,89 9,629 140,01 22,86 13,01 P 29,6 F 11,0 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.22 283 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,4 × 11,2) ER Cr 4(15)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW a.c. Fuel 140,0t (d.o.) 1 457,0t (hvf)-34,0pd 15kn
5005586 Df RT	**AGNESE P** ex Bes-59 ex Spedit-55 ex Solfrid-34 ex Engelsberg	**498** 260 731	(BV) (RI)	**1917** Goteborgs Nya Verk. A/B—Goteborg (346) 52,96 8,31 3,810 50,91 8,26 4,14 P 15,6 F 7,1 1 dk R	**M General Cargo** 1 Ho 32,9 ER G.1 019 B.906 3W	Oil 2SA 5Cy. 230 × 400 290bhp (213kW) NE 50 B&W Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 25,5t 8,5kn
5005603 SETO 8476 Df	**AGNETA** ex Munksjo II-62 **Gustav. I. Jansson** Kampersvik Sweden	**122** 65 178		**1941** Sjotorps Varv & Mek. Verkstad—Sjotorp 24,67 6,86 2,902 6,84 1 dk	**Composite M General Cargo** 1 Ho — ER G.227 B.198 2 Ha (9,3 × 3,5) (0,9 × 1,4) ER	Oil 4SA 6Cy. 121 × 140 geared to sc. shaft 200bhp (147kW) NE 67 A/B Volvo-Penta Goteborg Fuel (d.o.) 8kn
8207408 OVYC D2842	**AGNETE DANIA** **Anders S. B. Husted-Andersen** Kobenhavn Denmark	T.Mk **499** 303 1 730	BV	**1983** Carl B. Hoffmanns Maskinfabrik—Esbjerg (48) 77,07 13,42 3,682 10,22 2 dks	**M General Cargo** 2 Ho 22,8 20,4 ER G.3 695 B.3 673 TEU 150 C. Ho 84/20' (40') C. Dk 66/20' (40') incl. 24 ref C. 1 Ha (stl) (43,2 × 10,2) ER Cr 2(25-50)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Fuel 180,0t (d.o.)-4,5pd 10kn
5255686 OVYY D1897 Df Esd Pfd Rdr RT	**AGNETHE HOLM** ex Tanafjord-71 ex Nordsjo II-65 **Orla H. Jepsen** Hirtshals Denmark	**162** 81 —	BV	**1961** Gotenius Varv. & Mek. Verk.—Goteborg 34,29 6,56 31,07 6,53 3,41 1 dk BK 221 len 68	**M Fishing** Side-fishing Ice strengthened 1 Ho — ER 3 Ha (0,9 1,1 1,1 × 1,1)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 67 Alpha-Diesel A/S Frederikshavn Fuel 28,5t (d.o.)-1,0pd 12,5kn
7641970 YQEX Df Esd Gc Rdr RT	**AGNITA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**9 557** 2 371 12 930	RNR	**1976** Santierul Naval Galatz—Galatz 151,39 19,74 7,930 140,62 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,7 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14kn
5360663 SV3244 4209 Df Esd Gc Rdr RT	**AGON** ex Skodsborg-72 ex Mathea-69 ex Thuntank V-64 ex Sinus-60 **Argo Maritime Co. Ltd.** Piraeus Greece	**479** 250 742	(NV) ✠Classed LR until 11/72	**1956**-5 A/B Norrkoping Varv & Verk.—Norrkoping (149) 57,16 8,95 3,601 52,00 8,92 3,89 P 14,7 F 8,6 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 948 HeCls. BC Der 2(0,5)	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 110V d.c. Fuel 71,0t (d.o.)-4,0pd 11kn

7611705 J4MA 7661 Df Esd Gc Pfd Rdr RTm/h/v	**AGONISTIS** Launched as Cap Andreas **Armenistis Shipping Co. Ltd.** Piraeus Greece	**5 178** 2 990 6 405	GL	**1979** Watanabe Zosen K.K.—Hakata (192) 118,01(BB) 17,00 7,101 108,01 9,02 P 22,3 F 7,7 1 dk	**M General Cargo** 2 Ho 36,2 38,5 ER 2 TwD G.9 246 B.8 714 TEU 174 C.Ho 102/20' C.Dk 72/20' 2 Ha (stl) (25,8 32,2 × 10,5) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Japan Fuel 120,0t (d.o.) 520,0t (hvf)-20,0pd 14,5kn
8107323 FPYK RT	**AGORA** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	**221** 75 170	BV	**1982** Stocznia "Ustka"—Ustka (B272/02) 7,60 3,101 34,02 5,90 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 735bhp (541kW) Moteurs Duvant Valenciennes Controllable pitch propeller 11,5kn
7637826 UMTR Df Esd Gc Pfd Rdr RT	**AGOSTINHO NETO** Launched as Boris Limanov **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **12 843** 5 705 17 665	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B481/06) 181,87(BB) 28,22 9,641 165,00 28,20 18,01 F - 2 dks	**M RoRo Cargo** 10bth P Quarter stern door & ramp (s) Ice strengthened 1 Ho —DTp&s 85,6 ER B.32 846 L.594 TEU 634 C.Ho 53/20' C.RoRo Dk 375/20' C.Dk 206/20' incl. 80 ref C. 1 Ha (stl) (13,1s × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,5t (d.o.) 3 333,5t (hvf)-71,0pd 20,5kn
5164277 IJHI 984 Pfd Rdr RT	**AGOSTINO LAURO** ex Isefjord-66 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**496** 192 200	RI (BV)	**1935** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (51) 62,21 10,77 3,582 57,00 10,72 4,17 1 dk R	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 2SA each 7Cy. 280 × 500 3 400bhp (2 501kW) E made54 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 20,5t 14kn
7509809 Esd Pfd RT	**AGRANI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**136** 37 64	NK	**1975** Ishimura Zosen—Kimaishi (120) 25,91 1,831 24,46 7,00 2,93 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 210 geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 800kW a.c. Fuel 37,5t-3,5pd 10kn
7364326 TCIZ 4306 Df Esd Gc Pfd Rdr RT	**AGRI** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**1 331** 1 048 2 701	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (199) 80,29 11,71 5,512 70,39 11,69 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 700bhp (1 250kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 16kW a.c. Fuel 258,0t 12,75kn
6606181 3FSV2 12452-VI	**AGRIA** ex Cegled-84 **Cenam Shipping Ltd.** Panama Panama	**3 944** 1 409 1 483		**1966** Angyalfold Shipyard—Budapest 81,87 10,62 3,099 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 1 600bhp (1 177kW) Lang Gepgyar Budapest
7237523 FSKO Df Esd Gc Pfd Rdr RTm/h/v	**AGRIA** **Union Navale S.A.** Dunkerque France	**1 200** 75 1 392	BV	**1972** Southern SB. Corp.—Slidell, La (98) 40,85 13,39 7,836 35,82 13,11 8,67 1 dk	**TM Tug** Articulated Pusher (linked with 12555 gross tons barge CORBIS)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 150kW 440V 60Hz a.c. Fuel 495,0t (d.o.) 12kn
5005756 EDCZ 70 Esd Gc Rdr RTh	**AGROTAI** **Compania Maritima Balear S.A.** Valencia Spain	**686** 323 1 200	BV	**1960** Empresa Nacional "Elcano"—Sevilla (52) 72,60 11,23 3,906 65,79 11,21 6,20 1 dk & S dk	**M General Cargo** OSD 2P 2 Ho 15,1 24,0 ER G.2 586 B.2 451 2 Ha (stl) (11,5 18,3 × 5,0) ER 6W Der 3(2,5) 1(1)	Oil 2SA 10Cy. 300 × 550 1 250bhp (919kW) Smit-Bolnes Empresa Nacional "Elcano" Valencia Gen 3 × 65kW 220V d.c. Thw. thrust propeller aft Fuel 157,5t (d.o.) 12,5kn
5116270 Df Esd Pfd RT	**AGRUMA 1** ex Fletan **Agruma Shipping Co.**	**294** 158 —	(BV)	**1942** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *35,24* 7,17 3,988 7,01 4,40 F 8,9 2 dks	**M Fishing** Side Trawler 1 Ho ER G.440 B.400 1 Ha (4,1 × 2,9) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 360 × 460 500bhp (368kW) Sulzer At. & Ch. de la Loire St. Denis 10kn
7226184 EVOQ M-7851	**AGRYZ** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5005770 PPGU 5582 Df Esd Gc Rdr RTm	**AGUA GRANDE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 360	**✠100A1** oil tanker **✠LMC** SS 10/80 EL at 2"SQ FN 4095	**1961**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (785) 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil	**M Tanker** 1 Ho 4,7 24 Ta ER G.554 B.461 L.(oil) 13 533 HeCls. BC len 72 1 Ha (2,6 × 3,6) Der 2(5)	Oil 2SA 7Cy. 500 × 1100 3 160bhp (2 324kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 711lbf/in² (49,1bar) secondary 178lbf/in² (12,3bar) AuxB (ex.g) 178lbf/in² (12,3bar) Gen 2 × 168kW 450V 60Hz a.c. Fuel 252,0t (d.o.)-13,0pd 13kn
7730434 HO3505 8605-78 Rdr RT	**AGUADULCE** ex YOG 63 **Parimar S.A.** Panama Panama	**603** 410 —	AB	**1945** Albina Eng. & Mach. Works —Portland, Or (144) 53,04 50,65 9,76 4,58 P 14,4 F 7,1 1 dk rf 914	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 355 × 482 560bhp (412kW) Union Diesel Engine Co. San Francisco, Ca Gen 2 × 40kW d.c.

5400152 CONJ C2047B Df Esd Gc Pfd Rdr	**AGUAJI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**387** 168 —	✠Classed LR until 18/2/77	**1962**-11 Usuki Tekkosho—Saiki (560) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
5005809 LW3605	**AGUAPEY** ex Mascota **Empresa de Navegacion Samuel Gutnisky S.A.** Buenos Aires Argentina	**138** 99 —		**1910** C. Devoto e Hijos—San Fernando 34,32 7,95 1,601 ... ... 1 dk R	**M General Cargo** Mchy.aft	Motor 4SA 3Cy. 279 × 419 E made— fitted38 ....
5005811 LQAB	**AGUARAY** **Abraham Oro y Compania** Buenos Aires Argentina	**302** 179 —		**1928** Henry Robb Ltd.—Leith (112) 51,67 10,37 2,363 ... ... 1 dk R	**TM General Cargo Barge** Mchy.aft	2 Oil each 2Cy. J. & C. G. Bolinder Co. Ltd. Stockholm
5005823 CSOT Df Esd Gc Pfd Rdr RT	**AGUAS SANTAS** **Jose Maria Vilarinho, Sucessores, Ltda.** Aveiro Portugal	**1 606** 1 051 —	✠Classed LR until 7/53 BV	**1949**-6 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk *73,00* 11,00 5,208 61,37 10,98 6,00 1 dk RW	**M Fishing** Side Trawler 2 Ho 11,7 11,5 1 Ta In.1 374 L.179 4 Ha (stl) (1,7 2,2 2,2 2,2 × 1,8) Der 2(5-15)	Oil 4SA 8Cy. 380 × 580 1 900bhp (1 398kW) NE 69 Atlas-MaK Maschinenbau Kiel Fuel 505,5t (hvf)
5370723 HO6756 9525-PEXT2 Df Rdr RT	**AGUILA** ex Bon-83 ex Yellow Empress-83 ex Ta Lung-81 ex Tung Hai-78 **Compania Aguila Oriental S.A.** Panama Panama	**685** 358 1 052	NK	**1962** Kurushima Dock Co. Ltd.—Imabari (125) 63,63 9,66 4,049 60,00 9,61 4,50 P 15,3 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 20,2 18,7 ER G.1 382 B.1 285 2 Ha (14,4 11,3 × 4,4) ER 4W Der 1(5) 3(3)	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Gen 2 × 30kW 230V d.c. Fuel 56,0t 11kn
7015092 CO8895 Esd RT	**AGUILA** ex Pasco 7-81 ex Prometida-76 **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (307) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6926347 XCGU Df Esd Gc Pfd Rdr RT	**AGUILA AZTECA** ex Brali-82 ex Veni-80 **Petronaves S.A.** Manzanillo Mexico	**113 531** 89 861 231 074	NV	**1969** A/B Gotaverken Arendal—Goteborg (842) 332,24(BB) 45,67 20,683 320,68 45,65 26,73 1 dk rf 76	**S Tanker** COW IGS SBT 13 Ta ER L.(oil) 281 271 HeCls. CptB	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) Stal-Laval A/B Gotaverken Goteborg Gen 2 × 1150kW 1 × 300kW 1 × 250kW 440V 60Hz a.c. Fuel 40 464,0t (o.f.)-165,5pd 16kn
5005885 LW2876 RT	**AGUILA II** **Compania Argentina de Lanchas S.A.** Buenos Aires Argentina	**1 396** 822 —	✠Classed LR until 6/52	**1931**-1 Henry Robb Ltd.—Leith (181) *79,25* 12,81 12,76 1 dk R	**TM General Cargo Barge** Mchy.aft	2 Oil 2SA each 4Cy. 340 × 570 Atlas-Diesel A/B Stockholm
7522291 CB2519 2318 Esd Gc Rdr RTm/v	**AGUILA II** ex Dutch Pearl-80 **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**113** — —	**✠100A1** SS 5/84 tug **✠LMC** **UMS** EL D FN 220	**1977**-3 Scheepsbouwwerf & Mfbk. H. de Haas B.V.—Maassluis (168) Cmd.**1980**-2 24,01 6,66 2,229 23,75 6,25 3,00 RFD 11,0 1 dk rf 533 5BH WB-	**TM Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts ✠ NE (p) 2/80 ✠ NE (s) 2/80 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 32kW 380V 50Hz a.c. Fuel 42,5t (d.o.) 10kn
7931260	**AGUILA REAL** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**265** 113 355	BV	**1983** Inversiones Navales S.A. (INSA) —Callao (61) 36,58 8,08 3,841 30,87 4,20 1 dk	**M Fishing** Side-fishing 1 Ho In.370 1 Ha (stl)	Vee Oil 4SA 12Cy. 159 × 203 with clutches & reverse reduction geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois 11,25kn
5400164 CONQ C2046B Df Esd Gc Pfd Rdr	**AGUJA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-11 Usuki Tekkosho—Saiki (559) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
5005914 TQCY 1495 RTm	**AGUR MARIA** ex Rosetta P.-57 ex Acilia-47 ex Frisio-43 ex Posillipo **Francois Golloya** Bayonne France	**349** 171 —		**1912** Cant. Nav. Riuniti—Ancona 53,37 7,52 50,40 7,50 3,79 1 dk R conv General Cargo 57	**M Fishing** Side-fishing	Oil 2SA 5Cy. 281 × 600 500bhp (368kW) E made44 refitted57 Harland and Wolff Ltd. Belfast 12kn
5425592 TFYA 0225 Df Esd Rdr RT	**AGUST GUDMUNDSSON** ex Thorleifur-71 ex Thorlakur ex Inglmundarson-65 **Valdimar H/f** Vogar Iceland	**100** 34 —		**1963** A/S Frederikssund Skibsvaerft —Frederikssund 27,67 6,20 24,62 5,95 2,93 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6404088 CXDM 2101 Esd	**AGUSTIN ARGIMON** ex Cecilia R.V.-76 **Industria Lobera y Pesquera del Estado** Montevideo Uruguay	**258** 213 —	✠Classed LR until 1/10/76	**1964**-1 Regusci & Voulminot—Montevideo 35,97 8,69 32,85 8,30 3,94 P 1,6 F 6,1	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 400 sr reverse geared to sc. shaft 450bhp (331kW) Sulzer Bros. Ltd. Winterthur
5005938 EASJ 859 Df Esd RT	**AGUSTIN CIRIZA** **Josefa Barreiro Betanzos** San Sebastian Spain	**106** 35 —		**1932** Constructora Metalica—Zumaya *24,14* 5,44 2,591 ... ... R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 Deutsche Werke A.G. Kiel Fuel 24,5t (d.o.) 9,5kn

6822503 DYBG Df Esd Gc Rdr RT	**AGUSTINA II** **Hijos de F. Escano Inc.** Cebu Philippines	**1 129** 640 1 262	 AB	**1968** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (348) 77,50 (BB) 12,04 4,214 68,99 12,01 7,22 P 16,2 F 8,3 1 dk & S dk rf 102	**M Passenger/General Cargo** OSD 4 Ho ER G.2 520 B.1 982 4 Ha ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 214kW Fuel 133,0t (d.o.)
8010611 P24044 000306 Esd Rdr RT	**AGUTOI CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**263** 121 301	**✠100A1** Indonesian Archipelago & New Guinea service & Northern Australian coasting service between Darwin & Townsville & to the Solomon Islands **✠LMC** EL (F) E 275,0/19,0U2 FN 347	**1981**-4 Land & Sea Construction Services Pte. Ltd.—Singapore (022) 33,53 9,28 2,602 28,88 9,01 3,00 P 8,6 1 dk rf 152 5BH WB146T incl. DTf134T	**TM RoRo Cargo/General Cargo/ Landing Craft** Bow door/ramp 1 Ho 10,8 ER TEU 3 C.Ho 2/20' C.Dk 1/20' 1 Ha (stl) (9,7 × 6,0) ER Cr 1(-)	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 558bhp (410kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 415V 50Hz a.c. Fuel 35,0t (d.o.)
6622898 9GVL 316558 Df Esd Gc Rdr	**AGYASI MANKO** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**3 448** 1 653 —		**1965** Nikolayev Shipyard "Nosenko" —Nikolayev 99,40 14,03 89,97 14,00 5,29 2 dks	**D-E Factory Ship** Fish-factory	Oil 6Cy. 318 × 330 4 000bhp (2 942kW) connected to 1 elec. motor & sc. shaft .... Fuel 762,0t 14kn
6516453 9GUR 316539 Df Esd Gc Rdr RT	**AGYIMFRA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	 ✠LR class withdrawn 22/8/84	Cmd.**1968**-9 Cmpl.**1966**-1 Trondhjems M/V. Aker Trondelag A/S—Trondheim (594) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) Helsingor Skibsv. og Maskinbyg. Helsingor Controllable pitch propeller
8223153 Rdr RT	**AH MOY** **Government of Hong Kong** Hong Kong (British)	**206** 165 223	**✠100A1** ferry Hong Kong Colony waters **✠LMC** EL (E) 165,7/19,0U2 FN 316	**1983**-12 Hong Kong Shipyard Ltd. —Kowloon, Hong Kong (146) 33,58 7,90 1,831 29,14 7,51 3,31 B 12,2 1 dk rf 991 6BH WBnil	**TM Ferry** 250dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches & sr reverse geared to sc. shafts 1 646bhp (1 211kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 130kW 440V 60Hz a.c. Fuel 12,0t (d.o.)
7930577 D7XA BM21 007 Df Esd Gc Rdr RT	**AH YONG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 859** 2 116 6 342	 KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7818) 109,07 15,85 6,701 101,00 15,80 7,93 P 30,5 F 13,5 1 dk	**M Tanker** Mchy.aft L.(oil) 7 714	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 440V a.c. 12,75kn
7642314 LZIS RT	**AHELOY** **'Transimpex'** Bourgas Bulgaria	**950** 496 1 638	 BR	**1970** "Ivan Dimitrov" Shipyard—Rousse 59,87 10,49 4,750 56,77 5,52 1 dk	**TM Tanker** Ice strengthened 13 Ta ER L.(oil) 1 739 HeCls. ptC	2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 34kW 2 × 25kW 230V d.c. Fuel 10,0t (d.o.) 16,5t (hvf)-2,5pd 8kn
7409035 D910 IM273 Df Esd Gc Pfd Rdr RT	**AHJIN ACE** ex Alice I-82 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**33 407** 23 476 55 740	 AB KR	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (250) 208,01(BB) 33,15 12,224 199,02 32,21 18,22 P 39,4 F 18,0 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.69 929 5 Ha (stl) (— 20,1 — 20,1 — × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 14,25kn
7723869 XCKT Df Esd Gc Pfd Rdr RT	**AHKATUN** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**35 129** 24 180 46 486	**✠100A1** M 11/84-26mos liquefied gas carrier Propane, butane, butane/propane mixtures, propylene & anhydrous ammonia in independent tanks, suitable for SG 0,682, max. vapour pressure 0,24 bar min. cargo temp. minus 50°C **✠LMC UMS** **✠Lloyd's RMC (LG)** EL D† 660,0/78,0U3 FN 10457 •	**1980**-10 N.V. Boelwerf S.A. —Tamise/Temse (1501) 215,70(BB) 32,29 12,021 204,02 32,25 19,00 1 dk rf nil 8BH WB16508T incl. Comb. top, btm & STs 10290T	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref pt higher tensile steel 8 Ta ER L.(gas) 57 000	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 712kW 450V 60Hz a.c.
7829156 OWDD H312 Esd Pfd Rdr	**AHLSELL** ex Sanna-79 **Ahlsell & Agven A/S** Ronne Denmark	**265** 91 380		**1962** Scheepswerf "Vooruit" C.V. —Zaandam 39,48 7,83	**M Dredger** Suction	Oil 2SA 5Cy. 300bhp (221kW) Alpha-Diesel A/S Frederikshavn
7610335 9KGT KT1257 Df Esd Gc Pfd Rdr RTm/h/v	**AHMAD AL-FATEH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 000 **15 446** 9 208 23 618	**✠100A1** SS 12/82 strengthened for heavy cargoes **✠LMC** EL F† 577,5/66,0U2 FN 6303	**1978**-1 Hyundai SB. & Heavy Industry —Ulsan (2368) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,23 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn

5225801 B4025 Df Esd Rdr RTm/h	**AHMAD I** ex Markborg-77 **Maher Ahmad Sinno** Beirut Lebanon	**819** 488 919	BV	**1962** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (223) 54,49 9,12 3,368 52,20 8,91 5,80 P 14,4 F 7,1 2 dks RW rf 51	**M General Cargo** 1 Ho 31,8 ER G.1 099 B.970 2 Ha (stl) (12,6 14,3 × 6,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 305 × 460 398bhp (293kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 110V d.c. Fuel 31,5t (d.o.) 9,5kn
7381611 HO5129 9778-79 Esd Gc Pfd Rdr RT	**AHMED** ex Ibis Three-79 **Mansal Offshore Panama S.A.** Panama Panama	**499** 196 813	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (304) 53,78 11,69 3,823 47,60 11,49 5,49 1 dk rf 292	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 2 000bhp (1 471kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 172kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd 12kn
5120544 HZTD SA904 Df Esd Gc Pfd Rdr RT	**AHMED ALBAKRI II** ex Bimare Prima-81 ex Pibimare Prima-81 ex Stolt Freddy-69 ex Stolt Niagara-67 ex Freddy-64 **Bakri Navigation Co. Ltd.** Jeddah Saudi Arabia	**8 409** 5 191 14 406	NV (RI)	**1955** Tangen Verft—Kragero (2) 154,84 19,38 8,668 143,26 19,28 13,44 P 32,4 B 13,2 F 17,4 1 dk	**M Tanker** Bunkering Vessel 19 Ta ER L.(oil) 18 163 HeCls. CptB	Oil 2SA 8Cy. 600 × 1100 4 800bhp (3 531kW) N.V. Werkspoor Amsterdam Gen 2 × 165kW 1 × 110kW 220V d.c. Thw. thrust propeller fwd Fuel 567,0t (d.o.) 160,5t (hvf)-16,5pd 13kn
7806556 Esd Rdr RT	**AHMED GURI** **Government of The Democratic Republic of Somalia** Somali Republic	**121** 62 103		**1979** Brodogradiliste "Greben"—Vela Luka (806) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Seiner Ref	Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 231/400V 50Hz a.c.
7505839 TCYK 4966 Df Esd Gc Pfd Rdr RT	**AHMED KARAOSMAN** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**4 669** 2 401 7 500	AB	**1982** Taskizak Naval Yard—Istanbul, Turkey (75-2) 118,80 7,371 111,05 16,16 8,21 P 26,9 F 9,5 1 dk rf 196	**M Tanker** 18 Ta ER	Oil 4SA 8Cy. 400 × 520 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 200kW 2 × 60kW a.c. 13,5kn
5182102 Df Esd Rdr RT	**AHMED M** ex Ghada H-82 ex Niki-79 ex Karel-75 **Muhammed Moukahal** Beirut Lebanon	**724** 424 925	✠Classed LR until 3/2/84	**1956**-5 N.V. Scheeps. "Vooruitgang" —Foxhol (181) 62,74 9,76 4,293 57,66 9,61 P 14,4 RQD 30,8 RFD 28,7 2 dks RW rf 102	**M General Cargo** Mchy.aft G.1 634 B.1 505	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 101,5t 11,5kn
7730848 TCOR 4497	**AHMET AKGUL** **Ahmet Akgol ve Ortaklari Deniz Nakliyati Kollektif Sirketi** Istanbul Turkey	**498** 292 1 975	BV (GL)	**1977** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (17) 74,05 5,030 66,50 11,02 6,00 F 2,5 2 dks	**M General Cargo** 2 Ho ER G.2 694 B.2 605 2 Ha ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 1 230bhp (905kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
7901801 TC2641 5128 Esd Gc Rdr RT	**AHMET UZUNDEMIR** **Uzunsal Gemi Insaati ve Tasimaciligi A.S.** Istanbul Turkey	**1 599** 1 077 3 050	AB	**1982** Alapli Gemi Insaat San. Ve Tic Koll. Sti.—Karadeniz Eregli (1) 6,130 72,01 13,01 7,01 P 22,3 F 11,3 1 dk rf nil	**M General Cargo** 2 Ho — 25,6 ER 2 Ha (stl) (— 18,9 × 7,8) ER 4W Der 2(5) 2(3)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 120kW 1 × 40kW a.c. 11kn
7532129 SUNJ Df Esd Gc Rdr RT	**AHMOS** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 741** 3 005 8 230	**100A1** **LMC** EL X 495,0/57,0U2 FN 3334	**1979** Alexandria Shipyard—Alexandria (10016) 129,93(BB) 17,84 7,836 120,94 17,78 9,78 P & B 44,9 F 11,3 2 dks rf nil SF 7BH WB1197T, Tunnel tanks 151T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5,5kgf/cm² (5,4bar) AuxB (ex.g) & htr 7,5kgf/cm² (7,4bar) rcv 5,5kgf/cm² (5,4bar) Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
5345730 6KTZ YF6596 Df Rdr RT	**AHN YUNG No. 3** ex Suruga Maru ex Taiko Maru-55 **Chun Yang Fisheries & Shipping Co. Ltd.** Yosu South Korea	**1 110** 334 1 026	(KR)	**1955** Shioyama Dockyard Co. Ltd.—Osaka (216) 64,88 9,56 4,395 60,00 9,50 4,75 P 29,0 F 6,8 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.962 3 Ha (each 2,5 × 2,5) ER 6W Der 6(1,5)	Oil 4SA 6Cy. 380 × 540 1 000bhp (736kW) Ito Tekkosho Shimizu Gen 1 × 25kW 105V d.c. Fuel 186,0t 11kn
7742190 WU3017 279008	**AHNAWAKE** **Jerry Allan** San Francisco, Ca United States of America	**149** 101 —		**1944** ....Brownsville, Tx *30,55* 5,87 3,10 1 dk conv Yacht 77	**Wood M Fishing**	Oil 400bhp (294kW) U.S.A.
5005976 HO5754 8132-PEXT1 Df RT	**AHOY** **UKAS Corp.** Panama Panama	**369** 176 375	(BV)	**1953** N.V. Sch. Delfzijl v/h Sander—Delfzijl (196) 43,03 7,52 2,934 42,17 7,47 3,20 1 dk	**M General Cargo** G.600 B.579 2 Ha (each 10,1 × 4,5) ER Der 2(2)	Oil 2SA 5Cy. 220 × 380 250bhp (184kW) NE 69 Appingedammer Brons Appingedam 8,5kn
7000669 DAHR Df Esd Gc Rdr RTh/v	**AHRENSHOOP** ex Frakto-78 ex Stokkfrakt-77 ex Frakto-75 ex Anglo Unit-74 ex Karen Oltmann-72 **Partenreederei m.s. 'Ahrenshoop'** Renck & Hessenmuller Hamburg Federal Republic of Germany	T.Mk **498** 327 1 350	GL	**1970** Schpsw. Bodewes Gruno—Foxhol (225) 75,70 11,28 3,560 69,19 10,98 6,02 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.2 945 B.2 605 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 91,5t (d.o.) 12,5kn

7727504 JI2952 119651 Rdr	**AI MARU** **Kawamoto Kaiun K.K.** Anan, Japan Tokushima Pref.	**699** 498 1 800		**1978** Hakata Zosen K.K.—Hakata (190) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8017724 JL4949 125396	**AI MARU No. 2** **Yaekawa Kaiun K.K.** Anan, Japan Tokushima Pref.	**498** 316 1 600		**1980** Mategata Zosen K.K.—Namikata (185) 4,501 64,01 11,02 6,23 1 dk	**M General Cargo**	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan
6710748 J4GB 7151 Df Esd Gc Pfd Rdr RTm/h/v	**AIAS** ex Falkenfels-80 **Crystal Arrow Compania** **Naviera S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **6 942** 4 143 10 236 **9 457** 5 738 12 991	GL	**1967** A.G. "Weser"—Bremen (1362) 152,25 20,45 —/9,297 144,00 20,40 12,20 P & B 43,0 F 27,8 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 7,6 13,5 25,2 24,3 19,8 G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 641,0t (hvf) 20,5kn
7392490 SVNL 4628	**AIAS** **E. Sofras, P. Frangos & Co.** Piraeus Greece	**729** 445 —	(BV)	**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (121) 61,19 13,70 2,998 53,29 13,64 3,64 1 dk	**TM RoRo Cargo/Ferry** Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) E made73 fitted76 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6729048 JDTG 101024 Esd Rdr RT	**AICHI MARU** **Izumi Kisen K.K. (Izumi** **Shipping Co. Ltd.)** Tokyo Japan	**2 611** 1 784 1 315	NK	**1967** Onomichi Zosen K.K.—Onomichi (186) 96,70 14,64 4,801 86,77 14,61 7,62 1 dk	**M RoRo Cargo** Mchy.aft	Oil 2SA 6Cy. 420 × 750 2 760bhp (2 030kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 445V a.c. Fuel 157,5t-10,0pd 13,5kn
7533240 7KMY 119816 Df Esd Gc Pfd Rdr	**AICHI MARU** **Aichi Prefecture** Nagoya, Japan Aichi Pref.	**486** 204 —		**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1211) 50,60 8,64 3,504 44,51 8,62 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238228 JJ2817 113783 Rdr RT	**AICHI MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**275** 102 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (435) 32,85 9,53 3,258 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 450V a.c. 12,25kn
7315430 SJBA 11362 Df Esd Gc Pfd Rdr RT	**AIDA** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**23 768** 17 741 28 565	**100A1** CS 7/83 vehicle carrier **LMC** **UMS** EL Qt 3$\frac{1}{16}$"U3 FN 10111 (NV)	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/D01) 221,32(BB) 32,26 10,521 205,49 32,20 17,00 F 19,9 1 dk rf nil DK fwd conv Bulk Carrier/ Vehicles Carrier 80 NS 9BH WB32272T incl. comb. btm & STs in Nos. 1, 2, 3, 5 & 7 holds 6041T topside tanks in holds 6797T No. 3 hold 8236T No. 5 hold 8236T	**M Vehicles Carrier** Side doors & ramps 2(s) pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 1150kW 3 × 640kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 331,0t (d.o.) 4 607,5t (hvf) 15,75kn
7033006 Df Esd Gc Pfd Rdr RTm/h/v	**AIDA** ex President Lacour-84 **Societe Nouvelle des** **Conserveries de Senegal** Dakar Senegal	**570** 229 1 241	BV	**1970** S.I.C.C.Na.—St. Malo (112) 47,50 10,80 4,725 42,73 10,49 5,01 B 22,6 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 10 Ho In.500 10 Ha (stl) (1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,2 1,2 × 1,5) 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 216kW 1 × 72kW 380V 50Hz a.c. Directional propeller Fuel 149,5t (d.o.) 13kn
5009934 PKXB Df Esd Rdr RT	**AIDA** ex Aletta Johanna-69 **P.T. Pelayaran Umum** **'Indonesia'** Jakarta Indonesia	**499** 301 945	KI ✠Classed LR until 4/9/70	**1957**-2 N.V. Bodewes Schps. —Martenshoek (427) 60,25 9,33 3,595 55,02 9,20 4,02 RQD 15,9 F 10,7 1 dk, 2nd dk aft RW rf 76	**M General Cargo** 1 Ho 36,9 ER G.1 104 B.1 062 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 with flexible coupling 500bhp (368kW) Appingedammer Brons Appingedam Fuel 71,0t 10kn
7398298 WYP2 691 546240 Df Gc Rdr RT	**AIDA DALIA** ex Monkey-79 **Bartolo G. Pena Jr.** Corpus Christi, Tx United States of America	**122** 83 —		**1973** Sea Hoss Marine Ways Inc. —Freeport, Tx ... ... 20,96 6,71 3,36 1 dk	**M Fishing** Side-fishing	Oil 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 14kn
5006035 SUAM Df Esd Gc Pfd Rdr RTh/v	**AIDA III** **Government of The Arab** **Republic of Egypt (Ministry** **of War - Port & Lighthouse** **Administration)** Alexandria Egypt	**2 733** 1 730 —	✠**100A1** SS 5/81 ✠**LMC** EL s 1⅝"SQ FN 1643	**1962**-1 Zaanlandsche Schps. Maats. —Zaandam (490) 87,36 13,72 4,471 76,71 13,61 7,80 2 dks RW rf 305 5BH to U dk 1 to 2nd dk WB392t incl. DTsa86t Tunnel tanks 58t	**TM Passenger/General Cargo/** **Lighthouse Tender** 348bth P 1 Ho 1 TwD 1 Ha (7,7 × 3,9) 2W Der 2(5)	2 Oil 4SA each 8Cy. 400 × 580 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 175kW 220V d.c. Fuel-9,0pd 13kn
5110989 WGKB 284516 Df Esd Gc Pfd Rdr RT	**AIDE** ex Export Aide-80 **Government of The United** **States of America** **(Department of Commerce)** Norfolk, Va United States of America	T.Mk **7 848** 4 274 11 198	AB	**1961** National Steel & SB. Co.—San Diego, Ca (319) 150,12 22,31 —/8,573 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5kn

7353262 ELDT4 7577 Df Esd Gc Pfd Rdr RT	**AIFANOURIOS** ex Kenjyu Maru-84 **Diamond Anchor Shipping Corp.** Monrovia Liberia	**33 061** 25 540 42 188		**1974** Onomichi Zosen K.K.—Onomichi (248) NK 198,38 30,64 11,050 187,00 30,61 21,01 1 dk	**M Wood-chip Carrier** Mchy.aft G.82 196 B.79 544 4 Ha (19,2 19,2 12,8 19,2 × 15,3)		Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 440kW 450V a.c. Fuel 1 819,5t-44,0pd 15,25kn
5256458 SV3252 4011 Df Esd Pfd Rdr RT	**AIGAION** ex Noroit-71 **Ionian Tankershipping Maritime Ltd.** Piraeus Greece	**1 591** 756 2 215		**1954** H. H. Bodewes—Millingen a/d Rijn (472) HR (BV) *81,51* 11,54 5,208 81,62 11,51 1 dk RW	**M Tanker** Mchy.aft Der 1(3) 1(1)		Oil 4SA 8Cy. 420 × 660 1 550bhp (1 140kW) Kloeckner Humboldt Deutz Koeln Fuel 90,0t 12kn
5006097 Df Esd RTm	**AIGLE DES MERS** **Corentin Luminic & Emiliano Zurutuza** Dakar Senegal	**124** 59 —		**1957** At. & Ch. C. Auroux—Arcachon *24,69* 7,01	**M Fishing** Side-fishing		2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille 10kn
8120466 FPXA GV555 182J RT	**AIGRETTE** **Pierie Monfort Vedettes De L'Odet** Guilvinec France	**259** 187 20		**1982** Ch. Normands Reunis—Courseulles-sur-Mer (69) BV 29,01 8,62 1,410 25,46 2,49 1 dk	**TM Ferry** 1 Ho ER 1 Ha (stl) ER	—dk P	2 Oil 4SA each 6Cy. 150 × 180 with flexible couplings & sr geared to sc. shafts 420bhp (309kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 9kn
7642833 FTFW 317620 Rdr	**AIGRETTE 1** **Armement Montfort** Guilvinec France	**120** 63 10		**1976** Ch. Andre Merre—Nort-sur-Erdre (120) BV 26,62 1,301 23,63 6,91 2,62 1 dk	**M Launch** Mchy.aft		2 Oil 4SA each 6Cy. 150 × 150 reduction geared to sc. shaft 430bhp (316kW) Soc. des Moteurs Baudouin Marseille
7233682 FSLI 8469 Df Esd Rdr	**AIGRETTE 5** **Armement Montfort** Guilvinec France	**134** 63 25		**1972** Ch. Andre Merre—Nort-sur-Erdre 26,83 7,01 1,651 BV 24,01 6,84 2,85 1 dk	**M Launch** Mchy.aft		2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 860bhp (633kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12kn
5400205 THVZ 3824 Df Esd	**AIGUE MARINE** **Societe Pecheries Concarnoises** Armement Simon Charlot Concarneau France	**151** 49 —		**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (501-1) (BV) *30,00* 6,91 3,501 25,46 6,86 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,0) 1W Der 1(1)		Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 306,5t (d.o.) 11,75kn
7727891 3FUM 12494 -82A Df Esd Gc Pfd Rdr RT	**AIHOU** ex Aiho Maru-82 **Martius Shipping Lines S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**23 208** 17 280 37 800		**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1022) NK 184,72(BB) 12,123 173,21 27,61 18,50 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.45 031 B.43 651 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Der 3(25)		Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 16kn
5060689 3EWV 7433-76 Df Esd Gc Rdr RTm/v	**AIHUA** ex Cap Norte-73 **Brilliance Steamship Corp. S.A.** Panama Panama	**6 121** 3 406 7 879		**1955** Howaldtswerke Hamburg A.G. —Hamburg (895) GL 154,41 18,80 7,709 139,60 18,70 11,64 P 8,0 F 10,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.11 546 B.10 626 In.7 404 5 Ha (stl) (11,2 × 6,0) (13,8 10,8 11,4 × 5,5) (11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	OSD 12P	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) Howaldtswerke A.G. Hamburg Fuel 1 393,0t (hvf) 17kn
5237983 9V2529 356938 Df Esd RTv	**AIK LAI** ex Eurika-75 ex Alagna-73 ex Moanul-66 **Gill Shipping Co. (Pte.) Ltd.** Heng Leong Shipping Co. Pte. Ltd.	**975** 399 909	✠LR class withdrawn 7/3/84	**1961**-11 Pacific Islands S.B. Co. Ltd. —Hong Kong (431) 65,84 11,33 3,671 59,44 10,98 4,73 P 15,6 RQD 24,7 F 7,4 1 dk, 2nd dk in No. 3 hold RW rf 76	**M General Cargo** Ref 3 Ho 12,8 16,9 6,1 ER G.1 501 B.1 331 In.111 3 Ha (stl) (10,3 11,5 × 4,8) (3,3 × 3,3) ER 10W Der 1(10) 1(5) 3(2) 1(1)		Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 60kW 220V d.c. Fuel 102,5t (d.o.) 12kn
5418616 9WUC 325081 RT	**AIK LEE** **Fair Dragon Shipping Sendirian Berhad** Kuching Malaysia	**313** 124 306	✠Classed LR until 30/4/82	**1963**-5 Shikoku Dockyard Co. Ltd. —Takamatsu (639) 44,10 7,35 2,966 40,01 7,31 3,31 1 dk	**M General Cargo** 2 Ho 9,7 11,2 ER G.14 661 B.14 247 2 Ha (each 6,0 × 3,2) ER Der 4(1,5)		Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 115V d.c. Fuel 31,0t (hvf)
5415860 SXUZ 6051 Df Esd Gc Rdr RTv	**AIKATERINI** ex Azalea-81 ex Cross River-77 ex Stamatios-73 ex Iran Sepah-73 ex Stamatios-72 ex Sundale-70 ex Ima Sam-64 **Dardanus Navegacion S.A.** Piraeus Greece	**5 931** 3 249 8 525		**1964** Ast. de Cadiz—Cadiz (65) 127,67 17,25 —/8,427 AB (NV) 117,35 17,20 10,65 2 dks rf 152	**M General Cargo** 4 Ho 16,0 21,4 21,4 17,8 ER G.11 706 B.10 536 3 Ha (stl) (10,5 × 6,7) (14,3comb. 10,7 × 8,0) ER 12W Der 1(25) 2(10) 10(5)		Oil 2SA 5Cy. 680 × 1250 6 200bhp (4 560kW) Sulzer Empresa Nacional "Elcano" Valencia Gen 3 × 200kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 516,0t (hvf) 15kn
5388079 SV6581 8078 Df Esd RTm	**AIKATERINI K** ex Kalliopi T-81 ex Westerdok-74 **Meganissi Shipping Co. Ltd.** Piraeus Greece	**392** 166 585		**1951** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (261) (AB) (GL) *52,58* 8,67 3,131 50,81 8,62 1 dk & S dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 317 B.1 246 2 Ha (each 11,5 × 5,4) ER Der 2(5) 2(3)	OSD	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Gen 4 220V d.c.
7377000 JAPS 118706 Df Esd Gc Pfd Rdr RT	**AIKO MARU** **Sanko Kisen K.K. & Shinko Kaiun K.K.** Amagasaki, Hyogo Pref. Japan	**209 788** 169 853 412 941		**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1754) NK 366,00 70,06 22,902 350,00 70,01 29,01 F 21,1 1 dk	**S Tanker** CBT COW IGS 29 Ta ER L.(oil) 513 038	HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 2000kW 2 × 1000kW 450V a.c. Fuel 1 386,5t (o.f.) 445,5t (d.o.)-222,5pd 15,75kn

8220993 JL4869 125535	**AIKO MARU** **Seiyo Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**481** 306 1 000		**1982** Tokai Zosen K.K.—Japan (612) ... ... 65,11 11,02 6,02 1 dk	**M General Cargo** Mchy.aft	Oil ....
6917671 JH2227 104951 Rdr RT	**AIKO MARU** **Sankyu Kaiun K.K.** Anan, Japan Tokushima Pref.	**376** — 679		**1968** Kishimoto Zosen—Kinoe (277) 48,90 7,80 3,404 44,00 7,78 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Kobe Hatsudoki Seizosho Kobe 10,75kn
7852933 JK3709 115443	**AIKO MARU** **Y.K. Oshima Kisen** Kurashiki, Japan Okayama Pref.	**359** 177 517		**1974** K.K. Hatayama Zosensho—Yura 45,01 3,490 43,01 7,80 3,71 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 9kn
7854905 JL3366 108390	**AIKO MARU** **Horita Kensetsu K.K.** Yawatahama, Japan Ehime Pref.	**284** 143 400		**1970** Y.K. Tokai Zosensho—Tsukumi 40,01 3,001 35,90 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Otsuka Tekko Japan 10kn
7115438 JL3795 111379 Esd Gc Rdr RT	**AIKO MARU No. 2** **Kyowa Marine Service K.K.** **(Kyowa Marine Service Co. Ltd.)** Ishikawa, Japan Okinawa Pref.	**499** 291 1 149		**1971** Nishi Zosen K.K.—Imabari (132) 51,01 9,43 4,401 49,00 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 276	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 440V a.c. Fuel 51,0t-4,0pd 11kn
8319134 JG4382 126840	**AIKO PEGASUS** **Koyo Kisen K.K. & Taketani Kaiun** Tokyo Japan	**567** — 560		**1983** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1622) 49,71 2,661 46,21 11,80 3,71 1 dk	**TM Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 030	2 Oil 4SA each 6Cy. 185 × 230 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8035300 HO4098 9424-79 RT	**AILEY 34** ex Rebel-78 **Ailey Shipping Corp.** Panama Panama	**136** 92 —		**1978** Greenville SB. Corp.—Greenville, Ms *19,60* 7,93 2,21 1 dk	**TM Tug**	2 Oil U.S.A.
7706172 HOPA 7948-PEXT5 Df Esd Gc Pfd Rdr RT	**AILIN** ex Anna-84 ex Susan-83 ex Concord Fuji-83 **Keystone Maritime S.A.** Hakuyo Kaiun K.K. Panama Panama	**5 412** 3 581 9 071	NK	**1977** Nipponkai Heavy Ind. Co. Ltd. —Toyama (201) 116,06 18,62 7,630 107,02 18,61 9,50 P 22,6 F 8,0 1 dk	**M General Cargo** G.11 140 B.10 620 3 Ha (stl) (11,4 26,5 17,5 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Sakurajima Works, Osaka
5006152 TMLC 1513 Df Esd Pfd RTm	**AILLY** **Groupement Dieppoise de la Peche** Dieppe France	**115** 39 —	(BV)	**1947** St. Pieter Scheepsw.—Hemixem *27,35* 6,18	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,25)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) NE 56 Kloeckner Humboldt Deutz Koeln 10,5kn
7038379 GOUA 341458 Df Esd Gc Pfd Rdr RTv	**AILSA PRINCESS** **Sealink U.K. Ltd.** British Transport Ship Management (Scotland) Ltd. London United Kingdom	**3 909** 1 442 913	**✠100A1** CS 3/83 Channel service from ports in U.K. South of Oban, and Harwich/Hook of Holland **✠LMC** EL (U) 1¾"U2 FN 2883	**1971**-6 Cant. Nav. Breda S.p.A.—Venezia (272) 112,48 17,38 3,720 105,62 16,77 10,52 B 70,5 2 dks, 3rd dk except in mchy space rf 152 NS Coll BH to U dk 11 to 2nd dk WB617t incl. DTf215t	**TM Passenger/RoRo Cargo/Ferry** 69bth 1131dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 600 14 560bhp (10 710kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 db 70lbf/in^2 (4,9bar) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 71,0t (d.o.) 19,5kn
6506252 VGMD 322550 Df Esd Gc Pfd Rdr RTm	**AIME GAUDREAU** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**2 534** 1 632 3 503	**✠100A1** SS 6/81 oil tanker Ice Class 1 **✠LMC** EL (s) FN 1792	**1964**-12 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1072) 99,40 12,70 5,241 94,72 12,50 6,41 P 20,8 F 7,7 1 dk rf nil 11BH WB189t	**M Tanker** 10 Ta ER L.(oil) 3 075	Oil 2SA 6Cy. 500 × 700 2 880bhp (2 118kW) Nydqvist & Holm A/B Trollhattan ndb 12/78 65lbf/in^2 (4,5bar) Gen 2 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t 13,5kn
5006176 WLBO 292614 Df Esd Gc Pfd Rdr RTh	**AIMEE LYKES** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 525** 3 543 9 774 **9 397** 5 492 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale, La (1000) 150,78 21,09 —/9,789 143,26 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil	**S General Cargo** 4P 3 Ho 21,4DT 22,1 22,1 15,2 ER —DT —DT 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd 18kn
5060873 HOBV 7378-76 Df Esd Gc Rdr RT	**AIMIN** ex Cap Vilano-74 **Golden City Maritime Corp. S.A.** Panama Panama	**6 121** 3 406 7 985	GL	**1955** Howaldtswerke Hamburg A.G. —Hamburg (896) 154,06 18,80 7,690 139,60 18,70 11,61 P 8,0 F 10,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho G.12 076 B.11 598 In.7 404 5 Ha (stl) (11,2 × 6,0) (13,8 10,8 10,8 × 5,5) (11,2 × 6,0) 18W Der 1(40) 4(10) 12(5) 2(3)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) MAN Howaldtswerke A.G. Hamburg Fuel 1 393,0t (hvf) 17kn
6701967 CNWH 8-561 Df Esd Gc Rdr RT	**AIN CHANECH** ex Daishin Maru No. 18-81 ex Oshika Maru No. 2-77 **Squid Fisheries S.A.** Agadir Morocco	**999** 451 —	NK	**1966** Niigata Eng. Co. Ltd.—Niigata (662) 66,65 11,43 4,801 61,83 11,41 5,11 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 430 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Fuel 323,0t 12,5kn

7362976 CNTO 8-525 Df Esd Gc Pfd Rdr RT	**AIN CHEGAG** ex Nam Yang-82 **Societe Saharienne D'Armement et de Peche (S.O.S.A.P.)** Agadir Morocco	**891** 413 —	AB	**1974** Astilleros del Atlantico S.A. —Santander (158) 64,70 4,319 57,00 10,60 6,68 F 22,3 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo 11kn
8314328	**AIN DAR 3** **Arabian American Oil Co. Ltd. (ARAMCO)** Saudi Arabia	**890** — —	AB (Class cont.)	**1984** Mickon Marine Industries (Pte.) Ltd. —Singapore (235) ... ... 59,01 13,50 4,78 1 dk	**TM Pollution Control Ship**	2 Oil 3 700bhp (2 722kW) ....
6610730 CNUN 8-542 Df Esd Gc Pfd Rdr RT	**AIN DHAB** ex Se Yang No. 1-80 ex Kyung Lim No. 1-74 ex Fukui Maru No. 3-73 **Merit Fisheries S.A.** Agadir Morocco	**251** 155 346	KR	**1965** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (639) 43,69 8,39 3,633 37,60 8,08 3,89 F 24,7 1 dk	**M Fishing** Stern Trawler Ref 3 Ha (1,5 1,5 × 1,9) (1,4 × 2,0)	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 12kn
7114460 CNUO 8-547 Df Esd Gc Pfd Rdr RT	**AIN EDDIAB** ex Kotobuki Maru No. 31-78 **Merit Fisheries S.A.** Agadir Morocco	**349** 140 —	BV	**1970** Niigata Eng. Co. Ltd.—Niigata (1013) 54,77 8,82 3,620 51,72 8,81 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 sr geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 288kW 225V 60Hz a.c. Controllable pitch propeller Fuel 265,5t (d.o.) 10,5kn
7386609 CNTP 8-524 Df Esd Gc Pfd Rdr RT	**AIN JEMAA** ex Soo Yang-80 **Societe Saharienne d'Armement et de Peche (S.O.S.A.P.)** Agadir Morocco	**939** 459 —	AB	**1975** Ast. de Huelva S.A.—Huelva (64) 64,01 10,62 4,312 57,00 10,60 6,68 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho Der 6(1,5) 2(1)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW a.c. Fuel 736,5t 11kn
7115505 CNWI 8-566 Df Esd Gc Pfd Rdr	**AIN KERMA** ex Meisho Maru No. 15-82 **Merit Fisheries S.A.** Agadir Morocco	**348** 180 —	BV	**1971** Uchida Zosen—Ise (699) 53,12 9,12 47,10 9,10 5,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 220V 60Hz a.c. Controllable pitch propeller 13,25kn
6802979 CNUM 8-543 Df Gc Pfd Rdr RT	**AIN SBAA** ex Kohoku Maru No. 7-79 **Merit Fisheries S.A.** Agadir Morocco	**346** 160 —	BV	**1967** Yamanishi Zosen K.K.—Ishinomaki (561) 47,99 8,51 3,331 42,02 8,50 5,80 1 dk	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) E made69 fitted— MAN Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Fuel 215,5t (d.o.) 13,5kn
7614874 CNRB 6-693 Df Esd Rdr RT	**AIN SMAR** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 44 —	(BV)	**1977** Armon de Navia—Navia (16) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois
7410929 5AMF BP224 Df Esd Gc Pfd Rdr RT	**AIN TAURGA** **General National Maritime Transport Co.** Benghazi Libya	**18 744** 12 443 30 643	**✠100A1** SS 6/82 oil tanker **✠LMC** **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3 FN 6680	**1977**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (279) 171,02(BB) 26,04 11,069 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil 12BH WB16543T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 39 995	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Tvornica Dizel Motora "Split" Yugoslavia 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) AuxB (ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 1 625,5t (hvf) 16,25kn
7614862 CNRA 6-694 Df Esd Rdr RT	**AIN ZERGA** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 42 —	(BV)	**1977** Armon de Navia—Navia (17 BIS) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois
7423598 CNPE 6-655 Rdr RT	**AIN-ES-SFA** **Chalumar S.A.** Casablanca Morocco	**216** 104 —	KR RI	**1976** Cant. Nav. Catasta—San Benedetto del Tronto (9) 34,19 7,01 31,75 7,00 3,76 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 235 × 300 780bhp (574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7351202 1745 Df Esd Rdr RT	**AINA** ex Benedetta Seconda-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**158** 80 —	RI Classed LR until 9/12/82	**1976** Cant. Nav. Fratelli Maccioni —Viareggio (9) 38,84 6,46 2,974 24,46 6,43 3,56 F 13,5 1 dk rf 1600 BK 152	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 222 × 292 600bhp (441kW) E made73 fitted76 Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 7kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
7103459 Esd Gc Rdr RT	**AINAWI** ex Imsar 1-83 ex Salalah-79 ex Nichiryu Maru-76 **Sheikh Hamad Bin Tahnoon Al Nahayyan** United Arab Emirates	**1 041** 496 2 038	(NK)	**1971** Imamura Zosen—Kure (170) 75,01 11,23 5,398 69,35 11,21 5,69 P 18,0 F 10,7 1 dk	**M General Cargo** 1 Ho ER G.2 510 B.2 255 1 Ha (stl) (34,8 × 6,6) ER Der 2(10)	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 445V a.c. Fuel 160,5t-4,0pd 11,75kn
8011897 402169 Df Esd Gc Pfd Rdr RT	**AINE** **Joseph Doherty** Sligo Irish Republic	**239** 156 165	BV (Class cont.)	**1981** Killybegs Shipyard Ltd.—Killybegs (139) 27,44 8,18 3,420 24,01 8,16 4,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 1 150bhp (846kW) Stork-Werkspoor Diesel B.V. Zwolle

7824546 401806 Df Esd Rdr RT	**AINE IDE** **J. I. Murphy** Galway Irish Republic	**102** 41 —		**1978** ....Irish Republic 21,34 19,99 6,77 3,20 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 240 × 300 geared to sc. shaft 475bhp (349kW) Grenaa Motorfabrik, A/S Grenaa 10kn
6403163 SV4825 6683 Df Esd Pfd Rdr RT	**AINOS** ex Manic-78 ex Apollo-68 **Kefalliniaki S.A.** Strintzis Lines S.A. Piraeus Greece	**2 356** 1 329 —	BV	**1964** Solvesborgs Varv A/B—Solvesborg (66) 71,94 12,73 64,01 12,65 5,21 2 dks	**TM RoRo Cargo/Ferry** —dk P Der 2(3) 3(2) 2(1,5)	2 Oil 4SA each 8Cy. 400 × 580 4 200bhp (3 089kW) Kloeckner Humboldt Deutz Koeln Fuel 189,0t 17kn
7125926 SZTA 6336 Df Esd Gc Rdr RT	**AIOLOS** ex Cornilios-77 **Seacalf Shipping Corp.** Piraeus Greece	**16 235** 10 961 29 202	✠100A1 SS 3/82 strengthened for ore cargoes—Nos. 1, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2 FN 6396	**1972**-1 Hakodate Dock Co. Ltd.—Hakodate (515) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8892t incl. Comb. btm & STs in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3563t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 20,8 ER G.37 738 B.33 228 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 881,5t (hvf) 15kn
5006255 C6MS 191536 RT	**AIR PHEASANT** **Wilfred B. Hart** Nassau Bahamas	**149** 107 —		**1942** Luders Marine Construction Co. —Stamford, Ct 34,14 5,54 2,439 ... ... 1 dk conv Minesweeper —	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 146 × 203 NE 48 Caterpillar Tractor Co. Peoria, Illinois
7049366 WZW9 808 521431	**AIREDALE** **M/V Airedale Inc.** Seattle, Wa United States of America	**283** 193 —		**1945** Missouri Valley Bridge & Iron Works —Evansville, In *38,10* 9,15 3,71 1 dk	**M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)
7315820 Df Esd Rdr RT	**AIRINOS** **Goodman Fishing Ltd.** United Kingdom	**231** 87 —	BV	**1974** Ast. Gondan—Puerto de Figueras (85) *34,69* 7,52 3,341 32,01 7,50 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 97,0t (d.o.) 10,5kn
7935292 OHMR Esd RT	**AIRISTO** **Finnish Board of Navigation (Merenkulkuhallitus)** Savonlinna Finland	**292** 33 —		**1972** Savonlinnan Konepaja Oy —Savonlinna 30,51 27,56 8,91 3,00 2 dks	**TM Research** Hydrographic Survey	2 Oil 520bhp (382kW) ....
6906115 IJMB 749 Df Esd Gc Rdr RT	**AIRONE** **Copesca S.p.A.** Palermo Italy	**1 251** 538 667	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (82) 68,03 (BB) 11,51 4,268 60,00 11,49 4,60 2 dks	**M Fishing** CSD Stern Trawler Ref 2 Ho ER In.1 000	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 425kW 380V 50Hz a.c.
5350175 RH-W8 1181 Df Esd Gc Pfd Rdr RT	**AIRTRUST CAPRICORN** ex Fukusei Maru ex Koyo Maru-77 ex Taiyo Maru No. 18 Amapala Honduras	**324** 158 440		**1962** Miho Zosensho K.K.—Shimizu (344) 48,70 7,93 42,98 7,90 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7002124 H2NH Df Esd Gc Pfd Rdr RT	**AIS GIORGIS** ex Agios Nicolaos-82 ex Sea Harmony-81 ex Nautica-73 **Windfelt Shipping Co. Ltd.** Limassol Cyprus	**12 060** 8 183 18 161	AB	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (997) 149,36 22,00 9,678 140,47 21,95 13,72 P 27,8 F 10,7 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 19,8 25,9 18,2 15,2 25,9 ER G.26 512 B.24 578 5 Ha (stl) (9,7 × 8,5) (17,3 8,2 8,2 17,3 × 10,2) ER 14W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 8 500bhp (6 252kW) MAN Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 351,5t (hvf) 15,5kn
7005023 5AKG RTv	**AISHA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠100A- SS 8/83 Zueitina harbour service and within 5 miles seawards **LMC** EL (A) ½"U1 FN 96	**1969**-3 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 13,87 4,40 2,52 1 dk rf 813 3BH WB5t	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 2kW 1 × 1kW 32V d.c.
5153527 H9FA 1140 8-81 Df Esd Gc Rdr RT	**AISHAH** ex Santiago-83 ex Pampa Argentina-80 ex Hollands Diep-70 **Aishah Shipping (Panama) S.A.** Tropic Line (S) Pte. Ltd. Panama Panama	T.Mk **6 879** 3 885 14 120 **9 421** 5 734 14 570	BV	**1961** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (393) 155,02 19,41 8,867/9,056 142,42 19,36 12,04 2 dks RW rf nil	**M General Cargo** 5 Ho 19,5 23,0 22,0 21,0 21,4 G.19 425 B.18 256 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 3 × 175kW 220V d.c. Fuel 1 062,0t (hvf) 13,5kn
8412912 JPCJ 127469	**AISHIMA MARU** **Matsushima Kaiun K.K. & Aishima Kinkai K.K.** Hakata, Ehime Pref. Japan	**14 965** 8 853 25 388	NK	**1984** Imabari Zosen—Imabari (439) 159,77(BB) 10,237 150,02 25,21 14,03 1 dk	**M Bulk Carrier** 4 Ho ER G.32 014 B.30 501 4 Ha (stl) ER	Oil 2SA 6Cy. 480 × 1400 7 120bhp (5 237kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7856020 JK3849 120288	**AISHIN MARU** ex Aifuku Maru-82 **Hatsumi Kitahara** Hizen, Saga Pref. Japan	**199** — —		**1977** Shin Nippon Jukogyo K.K.—Higashino ... ... 49,20 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Matsue Nainenki Kogyo Japan

7648344 JL3187 105296	**AISHO MARU** **Tateishi Kisen Y.K.** Hofu, Japan Yamaguchi Pref.	**499** 289 1 000		**1968** M. Kan—Ehime Pref. 50,75 4,001 49,51 9,30 4,75 1dk	**M General Cargo**	Oil 1 200bhp (883kW) Japan 11kn
7652292 JL4157 118969	**AISHO MARU No. 2** **Aisho Kisen Y.K.** Imari, Japan Saga Pref.	**497** 298 1 709		**1975** K.K. Kanmasu Zosensho—Omishima 68,51 4,401 64,01 11,51 6,30 1 dk	**M General Cargo** G.2 854 B.2 589 1 Ha (35,9 × 8,9) ER	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11,75kn
7652280 JL3334 107039 Gc Rdr	**AISHO MARU No. 5** ex Kotobuki Maru **Sankyo Kaiun K.K.** Nakajima, Japan Ehime Pref.	**494** 299 1 321		**1969** K.K. Kanmasu Zosensho—Omishima (60) 57,99 4,650 53,01 9,30 6,61 1 dk	**M General Cargo** G.2 100 B.1 850 1 Ha (30,7 × 7,0) ER	Oil 1 300bhp (956kW) Kobe Hatsudoki K.K. Japan 12kn
7736543 JK3895 120447 Rdr RT	**AITAKA MARU No. 1** **K. Hamaoka** Matsuda Kisen K.K. Ondo, Japan Hiroshima Pref.	**197** 119 453		**1978** Kyoei Zosen K.K.—Mihara (80) 44,12 7,83 3,069 40,01 7,80 3,10 1 dk	**M Tanker** Chemical 3 Ta ER L.364	Oil 4SA 6Cy. 260 × 400 reduction geared to sc. shaft 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
5006372 EDCN 1035 RT	**AITANA** Launched as Ursus VI **Compania Valenciano de Remolcadores S.A.** Valencia Spain	**176** 17 71	(BV)	**1961** Empresa Nacional "Elcano"—Sevilla (57) 27,18 7,93 3,048 22,86 7,47 3,71 1 dk	**M Tug** 1 Ha (1,3 × 1,4)	Oil 2SA 8Cy. 300 × 550 Smit-Bolnes Empresa Nacional "Elcano" Valencia Controllable pitch propeller 11,5kn
6906775 SDXR 11068 Esd Rdr RT	**AITIK** **Hamnstyrelsen i Skelleftea** Skelleftehamn Sweden	**266** — —	**✠100A1** SS 5/81 tug Baltic service Ice Class 1 **✠LMC** EL (c) $\frac{13}{16}$"U2 FN 391	**1969**-5 A/B Asi-Verken—Amal (88) 31,17 9,28 4,115 28,25 9,01 4,81 RFD 6,1 rf nil BK 102 3BH WB73t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 116kW 400V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 13kn
7035224 FWOF Df Pfd Rdr RT	**AITO** **Port Autonome de Papeete** Papeete French Polynesia	**171** — —	BV	**1969** S.I.C.C.Na.—St. Malo (108) 26,62 7,68 3,450 23,14 7,51 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11,5kn
8013730 JK4343 124618	**AITOKU MARU** **Aitoku Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	**697** 408 1 680		**1981** Imamura Zosen—Kure (271) 72,01 (BB) 4,401 66,02 10,61 5,21 1 dk	**M Tanker** Sail-assisted 8 Ta ER	Oil 4SA 6Cy. 320 × 380 dr geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Controllable pitch propeller
7615256 RT	**AITOR** ex Rio San Juan **Remolcadores del Norte** Bilbao Spain	**145** — 83		**1978** S.L. Ardeag—Bilbao (87) 24,01 8,08 21,52 7,15 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 232 × 216 Waukesha Engine Div. Dresser Industries Inc. U.S.A
5072967 ILNR 465 Df Esd Rdr RT	**AITTAM** ex Cinzia-77 ex Hyke Sophia-58 **Carlo Campoli** Viareggio Italy	**452** 218 749	RI (AB)	Lch. **1940** Cmpl. **1956** Haarlemsche Schps. Maats.—Haarlem (371) 57,69 9,25 3,325 52,89 9,20 5,19 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln
7638935 JL4358 120935 Rdr RT	**AIWA MARU** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** 491 1 799		**1977** Higaki Zosen K.K.—Imabari (190) ... ... 63,51 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
7514658 Df Esd Rdr RT	**AJAKS** **Zarzad Portu Gdansk** Gdansk Poland	**336** 1 118	PR	**1974** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/1) 35,34 9,35 5,03 1 dk	**M Tug** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft GMT H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
7634446	**AJAMU** **P.N. Perkebunan-IV Sumatera Utara** Jakarta Indonesia	**183** 70 —	KI	**1975** P.T. Indomarine—Tanjung Priok ... ... 38,00 7,50 2,49 1 dk	**M Tank Barge**	Oil 4SA 8Cy. 128 × 150 250bhp (184kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 44kW 220V
6800866 ATCC 1249 Df Esd Gc Rdr RTm/h/v	**AJANTA** **The Shipping Corporation of India Ltd.** Bombay India	**23 395** 15 961 42 062	**✠100A1** SS 3/83 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Kt $3\frac{1}{16}$"U2 FN 8142 IRS	**1968**-3 R.O. Brodogradiliste "3 Maj" —Rijeka (514) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB15297t incl. Comb. btm & STs in holds 6944t topside tanks in holds 6301t DTf988t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,2 17,6 20,2 17,6 21,1 ER G.4 579 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 360kW 400V 50Hz a.c. Fuel 302,0t (d.o.) 1 887,0t (hvf) 14,75kn

7029550 FWEZ Esd Rdr RT	**AJAX** ex Minerve-69 ex Gus Candies **Compagnie des Moyens de Surface (SURF), Compagnie Chambon & Compagnie General Maritime** Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF) Marseille France	**625** 242 645	BV (AB)	**1968** American Marine Corp.—New Orleans, La (1017) 50,50 11,76 3,582 47,93 11,59 4,30 F 16,2 1 dk	**TM Research/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 245 sr geared to sc. shafts 2 600bhp (1 912kW) General Motors Corp. Detroit, Mi Gen 2 × 60kW 220V d.c. Fuel 97,5t (d.o.) 14kn
5418642 C4UT 374245 Df Esd Rdr RTm/v	**AJAX** ex Valentin-81 ex Myriel-76 ex Zodiac Steve-74 ex Obotrita-73 ex Alte Weser-70 **Caprise Navigation Co. Ltd.** Limassol Cyprus	T.Mk **499** 322 — **1 164** 853 2 075	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (91) 70,03 11,10 3,760/5,011 66,02 11,00 6,20 F 7,7 2 dks	**M RoRo Cargo** 1 Ho ER G.2 916 B.2 690 2 Ha (stl) (each 18,5 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
5400267 SBXU Df Esd Gc Pfd Rdr RTh/v	**AJAX** **Government of The Kingdom of Sweden (Svenska Staten Forsvarets Materielverk)** Stockholm Sweden	**296** — —	✠Classed LR until 9/65	**1963**-10 A/B Asi-Verken—Amal (66) 33,02 8,82 29,75 8,81 4,86 RFD 5,2 rf 749	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 56kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)
7407099 Esd RT	**AJAX** **Sociedade de Cargas e Desgargas Maritimas S.a.r.l. (SOCARMAR)** Lisboa Portugal	**149** 34 243	✠**100A1** SS 12/81 tug ✠**LMC** EL D ¾"U1 FN 275	**1978**-4 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (134) 27,59 7,70 2,801 24,52 7,40 3,79 RAD 1,0 1 dk rf 686 BK 127 3BH WB9t	**M Tug**	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Deutz Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller
5006504 IJGX 124 Rdr RTm	**AJAX** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**115** 22 —	RI ✠Classed LR until 11/60	**1956**-10 Mutzelfeltwerft G.m.b.H. —Cuxhaven (145) 29,62 7,14 3,318 25,71 6,77 3,41 1 dk RW rf 838 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln 12kn
7927752 SXLH RT	**AJAX A. S.** **Executive Maritime S.A.** Greece	**23 074** 14 024 37 635	GL (Class cont.)	**1984** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (341) 193,86 27,64 10,242 183,01 27,61 14,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,9 19,4 16,9 22,9 17,3 22,9 16,9 ER G.47 309 B.42 525 7 Ha (stl) (9,3 11,8 9,3 15,1 9,3 15,1 9,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 560kW 450V 60Hz a.c. Fuel 364,5t (d.o.) 1 896,5t (hvf) 14,5kn
8033467 9V2991 382394 Esd Gc Rdr RT	**AJAX MARINER** **Red Sea Maritime Pte. Ltd.** Maritime (Pte.) Ltd. Singapore Singapore	**101** 32 —	AB	**1981** Red Sea Maritime (Pte.) Ltd. —Singapore (AP365) 21,34 3,352 20,07 6,27 4,58 1 dk rf 610	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 152 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW a.c. 10,5kn
7401239 5AMD MT560 Df Esd Gc Pfd Rdr RTh	**AJDABYA** **Arab Maritime Petroleum Transport Co. (AMPTC)** Tripoli Libya	**163 173** 135 961 317 824	✠**100A1** SS 3/82 oil tanker (cc) crude oil — defined ballasting ✠**LMC** **UMS** **IGS** EL E* 4⅝"U2 FN 28278	**1977**-6 Bremer Vulkan A.G.—Bremen-Vegesack (1000) 351,44(BB) 55,45 22,377 336,00 55,40 28,76 1 dk rf nil 11BH WB30630T	**S Tanker** IGS (LR) pt higher tensile steel 25 Ta ER L.(oil) 377 550 HeCls. B	2 S Turb tr & dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack WTB 74kgf/cm² (72,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs3493,1 WTB 70,6kgf/cm² (69,3bar) Spt 320°C 67,3kgf/cm² (66,0bar) hs755,3 Gen 2 × 1500kW 1 × 848kW 440V 60Hz a.c. Fuel 9 754,0t (o.f.) 167,5t (d.o.)-193,0pd 15,25kn
7947946	**AJIM** **Government of The Republic of Tunisia (Ministry of Public Works)** Djerba Island Tunisia	**313** 125 96	BV	**1973** Fr. Schweers Schiffs & Bootswft. G.m.b.H.—Bardenfleth/Weser 30,00 — 11,03 3,00 1 dk	**TM Ferry**	4 Oil 4SA each 6Cy. 128 × 140 geared to sc. shafts 2 400bhp (1 765kW) Mercedes-Benz West Germany 8kn
7212705 JM3522 112096	**AJISAI** **Nomo Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**491** — 146		**1972** Matsuura Tekko Zosen—Higashino (219) 34,50 13,24 3,099 30,00 13,21 4,50 1 dk	**TM Ferry** 1508P	2 Oil 4SA each 12Cy. 150 × 200 1 400bhp (1 030kW) Mitsubishi Heavy Industries Ltd. Tokyo Gen 2 × 80kW 225V a.c. Fuel 13,5t-4,5pd 12kn
5006516 7LZV 89256 Rdr RT	**AJISAI MARU** **Tokai Kisen K.K.** Tokyo Japan	**605** 316 237		**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (199) 54,79 8,36 2,794 49,99 8,31 4,09 1 dk	**M Ferry** 1248P Mchy.aft	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 96kW 225V a.c. Fuel 34,5t-4,0pd 13,25kn
7301398 HO9963 3408 -73A Esd RT	**AJKWA** **Freeport Indonesia Inc.** Salen Dry Cargo A/B Panama Panama	**1 126** 758 2 463	NV	**1973** Singapore SB. & Eng. Ltd. —Singapore 58,27 12,81 5,347 55,38 12,20 6,51 1 dk	**TM General Cargo** 1 Ho 31,7 ER G.2 295 1 Ha (31,7 × 10,2) ER	2 Vee Oil 4SA each 8Cy. 137 × 165 geared to sc. shafts 960bhp (706kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 230V 60Hz a.c. 2 Directional propellers Fuel 144,5t 8kn

7511022 JL4299 117467 Gc Rdr RT	**AKABOSHIZAN MARU** **Akaboshi Kisen K.K.** Doi, Japan Ehime Pref.	**496** 303 1 598		**1976** Murakami Hide Zosen K.K.—Hakata (131) 11,54 65,00 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
6612116 TCJS 4334 Df Esd Gc Rdr RTm/h/v	**AKAD** ex Sangstad-75 **Denizcilik Anonim Sirketi** Istanbul Turkey	**21 597** 12 788 36 349	NV	**1966** Uddevallavarvet A/B—Uddevalla (272) 196,91 25,96 11,327 184,77 25,91 15,24 P 43,0 F 18,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 19,5 19,5 19,5 19,5 19,5 19,5 22,0 ER G.43 242 B.42 487 HeCls. ptB 1 Ha (stl) (13,1 × 11,0) 6 Ha (stl) (each 13,1 × 12,7) ER Cr 3(10) Der 1(10)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 340kW 440V 60Hz a.c. Fuel 206,0t (d.o.) 2 042,0t (hvf)-36,0pd 14kn
6850366 UEWJ M-2485	**AKADEMIK A. KOVALYEVSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**284** — 48	RS	**1949** ....East Germany 38,51 7,22 2,941 35,01 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.34 2 Ha (each 2,0 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
8227238 M-37040	**AKADEMIK ALEKSANDR KARPINSKIY** **U.S.S.R.** U.S.S.R.	*4 430* *1 329* 1 959	RS	**1984** ..............U.S.S.R.	**M Research**	Oil ....
7826300 M-37657	**AKADEMIK ALEKSANDR NESMEYANOV** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**4 842** 1 134 1 808	RS	**1982** Stocznia Szczecinska im. A. Warskiego—Szczecin (B86/02) 110,93 5,701 16,62 9,53 1 dk	**TM Research** Oceanographic	2 Oil 4SA each 6Cy. 400 × 480 6 400bhp (4 708kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice
7826312 M-37658	**AKADEMIK ALEKSANDR VINOGRADOV** **U.S.S.R.** U.S.S.R.	**4 842** 1 134 1 808	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B86/03) 110,93 5,701 16,62 9,53 1 dk	**TM Research** Oceanographic	2 Oil 4SA each 6Cy. 400 × 480 6 400bhp (4 708kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice
8038156 M-37572	**AKADEMIK ALEKSEY KRYLOV** **U.S.S.R.** U.S.S.R.	**6 358** 669 1 930	RS	**1982** Okean Shipyard—Nikolayev	**M Research**	Oil ....
6725987 UHPU M-3078 Df Rdr	**AKADEMIK ARKHANGELSKIY** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	**416** 88 142	RS	**1963** ..............U.S.S.R. 42,78 7,62 3,061 3,97 1 dk	**M Research**	Oil 4SA 6Cy. 320 × 480 E made61 fitted63 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7826130 ESWB Df Esd Gc Pfd Rdr RT	**AKADEMIK ARTOBOLEVSKIY** **U.S.S.R. -Latvian Shipping Co.** U.S.S.R.	**6 400** 3 250 5 844	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B437/442) 133,08 18,04 7,781 132,19 18,00 10,42 2 dks	**M Refrigerated Cargo** 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
7359838 UYWN M-31925 Df Esd Gc Pfd Rdr RT	**AKADEMIK ARTSIMOVICH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 243** 1 267 4 477	RS (BV)	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1407) 119,00(BB) 19,44 5,769 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20′ C.RoRo Dk 111/20′ C.Dk 96/20′ incl. 10 ref C. 2 Ha (stl) (each 12,4 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,75kn
8227795 M-37038 Df Esd Gc Rdr RT	**AKADEMIK BAKULEV** **U.S.S.R.** U.S.S.R.	*31 661* *17 558* 52 450	RS	**1984** Okean Shipyard—Nikolayev 215,42 12,301 201,61 31,81 16,92 1 dk	**M Bulk Carrier** 8 Ho 21,7 16,7 15,2 17,9 20,7 17,0 16,8 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd 14,25kn
6404155 UQAE M-27585 Df Esd Gc Rdr RT	**AKADEMIK BERG** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,700 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,4) (1,3 × 1,1) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12,5kn
8211150	**AKADEMIK BORIS PETROV** **U.S.S.R.** U.S.S.R.	*1 700* — 650	RS (Class cont.)	**1984** Hollming Oy—Rauma/Raumo (251) 75,47 4,501 14,71 7,32 2 dks	**M Research**	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 1 875bhp (1 379kW) Pielstick ....

8208701 EMAN M-32395 Df Esd Gc Rdr RT	**AKADEMIK DAVITAYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**16 451** 8 606 24 150	**1983** "Georgi Dimitrov" Shipyard—Varna (151) RS 184,41(BB) 22,99 10,211 172,12 22,81 14,18 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.29 313 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER Cr 4(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
6928656 UPBZ M-30331 Df Esd Gc Pfd Rdr RT	**AKADEMIK FILATOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	**1969** VEB Warnowwerft Warnemuende —Warnemuende (310) RS 151,47 20,32 7,641/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
8118994 M-17489	**AKADEMIK GAMBURTSYEV** **U.S.S.R. -Ministry of Gas Industry** Korsakov U.S.S.R.	**1 829** 548 653	**1983** Valmetin Laivateollisuus Oy —Turku/Abo (348) RS 71,61 4,501 12,81 6,46 1 dk	**M Research** Geophysical	2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & sr geared to sc. shaft 3 180bhp (2 339kW) Russkiy "Revolution" Engine Works Gorkiy Gen 1 × 260kW 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 370,0t (d.o.) 12kn
8119003 M-17538	**AKADEMIK GOLITSYN** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*1 829* *548* 633	**1984** Valmetin Laivateollisuus Oy —Turku/Abo (349) RS 71,61 12,83 4,501 64,22 12,81 6,46 1 dk	**M Research** Geophysical 2 Ho ER 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & sr geared to sc. shaft 3 180bhp (2 339kW) Russkiy "Revolution" Engine Works Gorkiy Gen 1 × 260kW 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 370,0t (d.o.) 12kn
6850407 UVLG M-21516	**AKADEMIK GOLITSYN** **U.S.S.R. -Ministry of Geology** Odessa U.S.S.R.	**102** 29 30	**1948** VEB Rosslauer Schiffswerft—Rosslau 26,07 6,46 2,150 (RS) 23,19 3,00	**M Research** 1 Ho B.80 1 Ha (1,9 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
7359826 UWTB M-31922 Df Esd Gc Pfd Rdr RT	**AKADEMIK GUBER** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 243** 1 267 4 477	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1406) RS (BV) 119,00(BB) 19,44 5,766 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,3) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7003609 UTUN M-30348 Df Esd Gc Pfd Rdr RT	**AKADEMIK IOSIF ORBELI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 270	**1970** VEB Warnowwerft Warnemuende —Warnemuende (311) RS 151,47 20,32 7,300/8,960 140,01 20,27 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6850421 URYB M-11888	**AKADEMIK KARPINSKIY** **U.S.S.R. -Ministry of Geology** Petropavlovsk -Kamchatskiy U.S.S.R.	**402** 149 418	**1952** ............U.S.S.R. 46,41 8,03 3,260 RS 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.446 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7826128 UROP Df Esd Gc Pfd Rdr RT	**AKADEMIK KHOKLOV** **U.S.S.R. -Latvian Shipping Co.** U.S.S.R.	**6 400** 3 249 5 890	**1980** Stocznia Gdanska im. Lenina—Gdansk (B437/441) RS 133,08(BB) 18,04 7,781 128,00 18,00 10,42 2 dks	**M Refrigerated Cargo** 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
6510356 USPO M-27586 Df Esd Gc Rdr RT	**AKADEMIK KNIPOVICH** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 299** 511 1 520	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev RS 84,69 14,03 5,560 78,06 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 5 Ho G.308 In.1 330 5 Ha (1,4 1,4 × 1,1) (1,6 × 1,6) (1,1 1,1 × 1,3) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 13kn
6707301 UHQS M-29721 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KOROLYOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**5 497** 1 349 2 059	**1967** VEB Mathias-Thesen-Werft—Wismar (183) RS 123,93 17,05 5,960 110,01 17,01 8,21 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 884kW) MAN Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 18,25kn

7347902 UZDP M-33253 Df Esd Gc Pfd Rdr RT	**AKADEMIK KUPREVICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 456	RS (BV)	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1213) 119,00(BB) 19,44 5,763 102,32 19,41 12,60 2 dks	**M RoRo Cargo** Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20′ C.RoRo Dk 111/20′ C.Dk 96/20′ incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1038kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
6610924 UBLF M-27665 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KURCHATOV** **U.S.S.R. -Academy of Sciences** Kaliningrad U.S.S.R.	**5 460** 1 387 1 999	RS	**1966** VEB Mathias-Thesen-Werft—Wismar (181) 123,88 17,05 6,062 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 884kW) MAN Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
8211162 Df Esd Gc Pfd Rdr RT	**AKADEMIK M.A.LAVRENTYEV** **U.S.S.R.** U.S.S.R.	*2 400* — 650	RS (Class cont.)	**1984** Hollming Oy—Rauma/Raumo (252) 75,47 4,501 14,71 7,32 2 dks	**M Research** Oceanographic Seismographic Survey	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 1 875bhp (1 379kW) Pielstick ....
6824408 EMZU M-28360 Df Esd Gc Rdr RT	**AKADEMIK MAMEDALIEV** **U.S.S.R. -'Kaspneftegazflot'** Baku U.S.S.R.	**1 772** 557 1 660	RS	**1966** ....Kerch 83,55 12,04 4,598 74,00 11,97 5,31 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
7359802 UWFW M-33257 Df Esd Gc Pfd Rdr RT	**AKADEMIK MILLIONSHCHIKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 506	RS (BV)	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1404) 119,00(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20′ C.RoRo Dk 111/20′ C.Dk 96/20′ incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7811018 Df Esd Gc Pfd Rdr RT	**AKADEMIK MSTISLAV KELDYSH** **U.S.S.R.** Novorossiysk U.S.S.R.	**5 543** 887 1 856	RS	**1980** Hollming Oy—Rauma/Raumo (224) 122,21 5,900 113,01 17,81 10,01 1 dk	**TM Research** Geophysical Biological Hydrological	4 Oil 4SA each 8Cy. 220 × 240 sr geared to sc. shafts 5 820bhp (4 281kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 760kW 400V 50Hz a.c. 2 Controllable pitch propellers Directional propeller aft Thw. thrust Contr. pitch propeller fwd 16kn
7102118 UIGJ M-12276 Df Esd Gc Rdr RT	**AKADEMIK PETROVSKIY** ex Moskovskiy Universitet-76 **U.S.S.R.** Sevastopol U.S.S.R.	**603** 194 227	RS	**1970** ....Khabarovsk 54,08 9,30 3,671 49,99 9,22 4,73 1 dk	**M Research** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11kn
8227800 M-40058	**AKADEMIK POZDYUNIN** **U.S.S.R.** U.S.S.R.	**4 643** 1 798 5 034	RS	**1984** Navashinskiy Shipyard—Navashino 124,21 5,501 113,92 15,82 7,52 1 dk	**TM General Cargo**	2 Oil 2 990bhp (2 199kW) Russkiy-Diesel Works Leningrad
6923474 UPAH M-30315 Df Esd Gc Pfd Rdr RT	**AKADEMIK RYKACHYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	RS	**1969** VEB Warnowwerft Warnemuende —Warnemuende (307) 151,44 20,32 —/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7622895 ENUK M-35157 Df Esd Gc Rdr RT	**AKADEMIK SECHENOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**63 146** 38 104 108 890	RS	**1979** Okean Shipyard—Nikolayev (102) 258,96(BB) 39,86 15,650 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 18,9) ER	Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 640kW 3 × 400kW a.c. 15,25kn
7030157 UTQI M-21580	**AKADEMIK SELSKIY**	**352** 87 48	(RS)	**1949** ..............U.S.S.R. 54,23 6,48 2,299 3,64 1 dk	**M Research**	3 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft .... Fuel (d.o.)
7052284 UISZ M-30463 Df Esd Gc Rdr RT	**AKADEMIK SERGEY KOROLYOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**17 114** 2 158 7 180	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 181,90 25,05 7,948 167,90 13,14	**M Research** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk 17,5kn

6419485 UYBV M-27597 Df Esd Gc Rdr RT	**AKADEMIK SHIMANSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 235	**1964** Kherson Shipyard—Kherson 168,99 21,85 8,271/9,749 RS 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 867 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
6712552 UMAY M-29730 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK SHIRSHOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**5 497** 1 349 2 059	**1967** VEB Mathias-Thesen-Werft—Wismar (184) RS 123,96 17,05 5,970 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 884kW) MAN Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
8010336 M-17488	**AKADEMIK SHOKALSKIY** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	*1 754* *526* 620	**1982** Oy Laivateollisuus Ab—Turku/Abo (343) RS 71,61 12,83 4,750 64,22 12,62 6,46 2 dks	**M Research** Hydrographic Weather Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & sr geared to sc. shaft 3 180bhp (2 339kW) Russkiy "Revolution" Engine Works Gorkiy Gen 1 × 260kW 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 370,0t (d.o.) 12kn
6923486 UPAR M-30322 Df Esd Gc Pfd Rdr RT	**AKADEMIK SHUKHOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 318	**1969** VEB Warnowwerft Warnemuende —Warnemuende (308) RS 151,47 20,32 7,300/8,979 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
8010324 UBNZ M-17487 RT	**AKADEMIK SHULEYKIN** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R.	**1 754** 526 766	**1982** Oy Laivateollisuus Ab—Turku/Abo (342) RS 71,61 12,83 4,750 64,22 12,81 6,46 2 dks	**M Research** Hydrographic Weather Ice strengthened 2 Ho ER 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & sr geared to sc. shaft 3 180bhp (2 339kW) Russkiy "Revolution" Engine Works Gorkiy Gen 1 × 260kW 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 370,0t (d.o.) 12kn
7359814 UWJC M-33258 Df Esd Gc Pfd Rdr RT	**AKADEMIK STECHKIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 480	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1405) RS (BV) 119,00(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7359797 UWFX M-30900 Df Esd Gc Pfd Rdr RT	**AKADEMIK TUPOLEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 463	**1974** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1403) RS (BV) 119,00(BB) 19,44 5,760 108,44 19,41 12,60 1 dk	**M RoRo Cargo** Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
6726929 ULYN M-29794 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK VERNADSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**5 561** 1 401 2 020	**1968** VEB Mathias-Thesen-Werft—Wismar (186) RS 124,19 17,05 6,062 110,01 17,01 10,80 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,4)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 884kW) MAN Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
7215331 UFVG M-31548 Df Esd Gc Rdr RT	**AKADEMIK YANGEL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	**1972** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,370 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7024902 UTOK M-30495 Df Esd Gc Rdr RT	**AKADEMIK YEVGENIY PATON** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,170/9,389 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn

6928668 UPBV M-30328 Df Esd Gc Pfd Rdr RT	**AKADEMIK YURYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 009** 3 165 — **9 323** 5 500 12 898	RS	**1969** VEB Warnowwerft Warnemuende —Warnemuende (309) 151,47 20,35 —/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7211725 SXWF 5493 Df Esd Gc Rdr RT	**AKADEMOS** **Skopos Shipping Co. S.A.** Piraeus Greece	**13 179** 9 390 22 233	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2204) 164,34(BB) 22,92 9,848 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.30 454 B.29 507 HeCls. ptB 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 177,0t (d.o.) 1 252,0t (hvf)-29,0pd 14kn
7930307 JG3971 123591 Df Esd Gc Rdr RT	**AKAGI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**188** 56 —		**1980** Sumidagawa Zosen K.K.—Tokyo (N54-09) 35,01 1,359 32,52 6,30 3,43 1 dk	**TM Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama
8001969 JLNR 121905 Df Esd Gc Pfd Rdr RT	**AKAGI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**2 576** 1 261 3 645	NK	**1980** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (463) 91,39 6,414 85,25 15,02 9,22 2 dks	**M Fishing** Stern Trawler Ref G.2 835 B.2 649 4 Ha (stl) ER Der 6(5)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 629,5kW a.c. 14kn
8130760 JG4238 125913	**AKAGI MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**294** 108 —		**1982** Sagami Zosen Tekko K.K.—Yokosuka (215) 3,201 30,26 9,61 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Ota
7705611 JG3680 119350 Rdr RT	**AKAGI MARU** **K.K. Kyoshin Shokai** Tokyo Japan	**261** — —		**1977** Kanagawa Zosen—Kobe (175) 3,101 29,01 9,21 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6917700 Esd Pfd Rdr RT	**AKAGI MARU** **Government of The People's Republic of China** China	**180** 61 57		**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (388) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug** 12P	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 48kW 1 × 30kW 445V a.c. Fuel 28,0t 12,5kn
7821518 JG3847 121592	**AKAIKUTSU** **K.K. Port Service** Yokohama, Kanagawa Pref. Japan	**298** 174 30		**1979** Kanagawa Zosen—Kobe (193) 2,001 32,52 7,92 2,93 3 dks RW	**M Passenger/Ferry** Mchy.aft	Oil 4SA 6Cy. 240 × 220 1 000bhp (736kW) Yanmar Yanmar Diesel Engine Co. Ltd. Amagasaki
7327732 JCAK 113864 Df Esd Gc Pfd Rdr RTm/h/v	**AKAISHI MARU** **Dainichi-Invest Corp.** Kobe, Hyogo Pref. Japan	**19 476** 14 517 24 812	NK	**1973** Nippon Kokan K.K.—Shimizu (317) 176,00 23,75 9,716 166,02 23,70 17,51 1 dk	**M Wood-chip Carrier** Mchy.aft G.46 970 HeCls. ptB 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 440kW 450V a.c. Fuel 110,5t (d.o.) 1 028,0t (hvf)-26,5pd 14kn
7703261 DABB 12363 Df Esd Gc Rdr RTm/h/v	**AKAK CROWN** ex Adeline-84 **Jurgen Heinrich Breuer K.G.** Hamburg Federal Republic of Germany	**895** 609 2 030	GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (824) 72,27 4,449 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 200 B.3 143 TEU 127 C.Ho 53/20′ C.Dk 74/20′ 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12,5kn
7633428 DGLO Df Esd Gc Rdr RTm/h/v	**AKAK EXPRESS** ex Levern-83 **Partenreederei m.s. 'Akak Express'** Hamburg Federal Republic of Germany	**897** 611 2 060	GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (814) 71,99 4,461 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 199 B.3 143 TEU 127 C.Ho 53/20′ (40′) C.Dk 74/20′ (40′) 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
8318128 DION 14070 Esd Rdr RTm/h/v	**AKAK OCEAN** ex Ocean-84 **m.s. 'Ocean' Reederei Nibbe K.G.** Hamburg Federal Republic of Germany	**1 599** 1 116 4 110	GL	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (860) 96,98 (BB) 5,581 89,36 17,61 8,51 P 18,9 F 10,7 2 dks	**M Container Ship** Portable-guides 2 Ho ER G.6 513 B.6 292 TEU 356 C.Ho 114/20′ (40′) C.Dk 242/20′ (40′) 2 Ha (stl) ER	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 599bhp (2 647kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14,25kn
7615036 DGJD Df Esd Gc Rdr RTm/h/v	**AKAK PROGRESS** ex Jorn Dede-83 ex Bell Variant-78 Launched as Joern Dede **Partenreederei m.s. 'Jorn Dede'** Friedhelm Dede Hamburg Federal Republic of Germany	**895** 607 2 060	GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (799) 71,96 4,452 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C. 127/20′ (40′) 1 Ha (stl) (45,0 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 178,0t (d.o.) 12,5kn

8321682 DABH 14055 Df Esd Rdr RTm/h/v SatNav	**AKAK STAR** ex Arnd Becker-84 **Reederei Bernd Becker K.G.** **m.s. 'Arnd Becker'** Hamburg Federal Republic of Germany	**1 599** 1 220 4 110	GL	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (939) 96,98 (BB) 17,84 5,581 89,36 17,61 5,74 P 18,9 F 10,7 2 dks	**M Container Ship** Portable-guides 2 Ho ER G.6 580 B.6 292 TEU 356 C. 356/20' (40') incl. 25 ref C. 2 Ha (stl) ER	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Voerde Gen 1 × 360kW 2 × 230kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 55,0t (d.o.) 380,0t (hvf)-12,5pd 15kn
7711921 DNHO Df Esd Gc Rdr RTm/h/v	**AKAK TRADER** ex Hornbelt-84 ex Hornbaltic-80 **Schiffahrtskontor Horn-Linie OHG** Hamburg Federal Republic of Germany	**897** 603 2 050	GL	**1978** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (847) 72,27 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 215 B.3 140 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (43,7 × 10,2) ER Cr 2(6)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 208kW 440V a.c. Controllable pitch propeller 12kn
7633404 DGNO 12354 Df Esd Gc Rdr RTm/h/v	**AKAK VICTORY** ex Juliane-84 ex Niedermehnen-83 ex Ibesca Portugal-82 Launched as Niedermehnen **Partenreederei m.s. 'Juliane'** Jurgen Heinrich Breuer K.G. Hamburg Federal Republic of Germany	**895** 610 2 044	GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (812) 71,99 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
6515435 XCKZ Df Esd Gc Pfd Rdr RTm/v	**AKALLI SERI** ex Thornhill-84 ex Ontario Power-83 **Naviera Seri S.A. de C.V.** Tampico Mexico	**16 636** 10 282 29 820	**✠100A1** SS 6/82 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty, (cc) in combined btm, wing & topside tanks in holds **✠LMC** EL ot 2$\frac{3}{4}$"SQ FN 7586	**1965**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (37) 216,85(BB) 23,02 9,634 205,80 22,89 13,97 P 34,8 F 15,3 1 dk rf nil NS 3BH WB15817T	**S Bulk Carrier** Self-unloader pt higher tensile steel 7 Ho 20,1 20,1 20,1 21,9 21,9 20,1 30,1 ER G.32 312 14 Ha (alu) (each 13,4 × 6,1) 1 Ha (stl) (13,4 × 3,9) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Parsons The John Inglis Co. Ltd. Toronto, Ont. WTB 600lbf/in² (41,4bar) Spt 432,3°C 490lbf/in² (33,8bar) hs973,5 NWTB(upr) made43 fitted79 415lbf/in² (28,7bar) Spt 390lbf/in² (26,9bar) hs296,9 Gen 2 × 750kW 550V 60Hz a.c. Fuel 1 219,5t (o.f.) 13,5kn
7351795 JBGM 116200 Df Esd Gc Pfd Rdr RTv	**AKAMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**136 011** 97 948 257 098	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2335) 337,07 54,56 19,940 320,02 54,51 27,03 1 dk	**S Tanker** CBT IGS SBT 14 Ta ER L.(oil) 319 946 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 8 833,0t (o.f.) 386,5t (d.o.)-178,0pd 16kn
5337458 YBSC	**AKAR DJAJA** ex Sri Seria-71 ex Peridi **C.V. Perus Pelayaran Lokal Tanjung Dewa** Jakarta Indonesia	**225** 110 223	KI ✠Classed LR until 11/64	**1954**-4 Cheoy Lee Shipyard—Hong Kong (615) 35,06 6,71 2,445 33,05 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 195 sr geared to sc. shaft 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 8kW 110V d.c.
7634769 373099	**AKARAI** **Guyana Marine Foods Ltd.** Georgetown, Demerara Guyana	**107** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,19* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6507036 HO7066 9835-79 Rdr RT	**AKARI** ex Akari Maru-79 **Offshore Supply Co. Ltd.** Panama Panama	**1 345** 639 1 920	BV	**1964** Hashihama Zosen—Imabari (167) 74,10 11,03 4,811 68,00 11,00 5,49 1 dk RW	**TM Tanker** 4 Ta ER L.(oil) 2 374	2 Oil 4SA each 8Cy. 260 × 320 sr geared to sc. shafts 1 440bhp (1 059kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V 60Hz a.c. 12kn
6513293 3EJL 9500-79 Df Gc Rdr RT	**AKARI No. 2** ex Akari Maru No. 2-79 ex Nissei Maru-75 **Great Eastern Shipping Inc.** Panama Panama	**2 066** 1 240 3 523	NK	**1965** Shin Yamamoto Zosen—Kochi (56) 88,98 12,65 5,858 82,00 12,60 6,61 P 18,3 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 443	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 56kW 230V a.c. Fuel 349,5t-18,0pd 12kn
7365758 D5DJ 6210 Df Esd Gc Pfd Rdr RT	**AKARITA** ex Schelderix-82 **Dominus Shipping Corp.** Monrovia Liberia	**109 879** 92 816 230 683	AB	**1978** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (884) 329,95(BB) 48,72 19,917 314,13 48,70 25,61 F 18,3 1 dk rf nil	**S Tanker** CBT COW IGS 19 Ta ER L.(oil) 288 112 HeCls. ptB	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) (rotor) General Electric Co. Lynn, Ma (casing) Verolme Machinefabriek Ijsselmonde Gen 2 × 1400kW a.c. Fuel 8 160,0t (o.f.) 196,0t (d.o.)-132,0pd 16kn
5400279 GCDD 398388 Df Esd Pfd RT	**AKARLANDA** Launched as Astrabudua **Muoro Fisheries Ltd.** Port Fish Ltd. Milford Haven United Kingdom	**273** 179 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (61) 38,51 7,22 3,226 33,25 7,21 3,94 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) NE 81 CKD Praha Praha Gen 1 × 75kW 110V Controllable pitch propeller Fuel 56,0t (d.o.) 12kn
7233761 J4TN 7712 Df Esd Gc Pfd Rdr RT	**AKARNANIA** ex London Bombardier-79 **Eaton Maritime Corp.** Piraeus Greece	**9 044** 6 093 15 139	**✠100A1** SS 2/82 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4317	**1973**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c.

8324103 JOYQ 128087	**AKASHI MARU** **Yamashita-Shinnihon Kisen K.K. & Tamai Shosen K.K.** Japan	**76 756** — 139 779	**1984** Namura SB. Co. Ltd.—Imari (877) 16,782 NK 260,03 43,01 24,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 2200 14 800bhp (10 886kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7394981 JJ2960 115978 Gc Rdr RT	**AKASHI MARU** ex Settsu Maru No. 3 **Y.K. Sentara Godokisen** Oyano, Japan Kumamoto Pref.	**499** 333 1 620	**1974** Omishima Dock K.K.—Kamiura (1023) 63,91 11,00 4,242 60,00 10,98 5,95 1 dk RW	**M General Cargo** Mchy.aft G.2 323 B.2 216	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe 12kn
7372971 JG3382 116311 Rdr	**AKASHI MARU** **Baba Daiko Shosen K.K.** Tokyo Japan	**251** 85 —	**1974** Kanagawa Zosen—Kobe (135) 33,30 9,22 2,896 28,99 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7206500 JG3160 112931 Rdr	**AKASHI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**183** 58 —	**1972** Kanagawa Zosen—Kobe (114) 8,64 2,598 26,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6701814 Df Esd Pfd Rdr RT	**AKASHI MARU No. 13** **Negros Water Front Fishing Corp.**	**192** 66 —	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1079) 36,50 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Kobe
6701826 Esd RT	**AKASHI MARU No. 15** **Negros Water Front Fishing Corp.**	**191** 74 —	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1080) 36,56 6,81 2,896 31,81 6,79 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Kobe
6715700 JBWJ 100207 Df Esd Pfd Rdr RT	**AKASHI MARU No. 16** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**192** 66 —	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1081) 36,43 6,81 2,896 31,78 6,79 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6715712 JM2363 100208 RT	**AKASHI MARU No. 17** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**191** 73 —	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1082) 36,43 6,81 2,896 31,78 6,79 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
7724904 JM4472 122846 Rdr RT	**AKASHI MARU No. 18** **Okabe Kaiun Y.K.** Ariake, Japan Kumamoto Pref.	**467** 296 1 040	**1978** Y.K. Miura Zosensho—Saiki (553) 3,571 61,02 10,51 5,34	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
6718635 JAAX 100417 Df Esd Pfd Rdr RT	**AKASHI MARU No. 18** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**206** 71 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1083) 37,50 7,01 2,998 32,59 6,99 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6718647 JRKD 100418 Esd RT	**AKASHI MARU No. 19** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**205** 72 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1084) 37,50 7,01 2,998 32,59 6,99 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6725456 JABL 100421 Df Esd Pfd Rdr RT	**AKASHI MARU No. 51** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**204** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1094) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6725468 JM2536 100422 Esd RT	**AKASHI MARU No. 52** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**203** 71 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1095) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6725470 Df Esd Pfd Rdr RT	**AKASHI MARU No. 53** **Frabal Fishing Inc.**	**204** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1096) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6725482 Esd RT	**AKASHI MARU No. 55** **Frabal Fishing Inc.**	**203** 71 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1097) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami

6811396 JKGU 102218 Df Esd Pfd Rdr RT	**AKASHI MARU No. 58** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**174** 61 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1105) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6811401 JM2549 102219 Esd RT	**AKASHI MARU No. 59** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**173** 61 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1106) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6811425 Esd RT	**AKASHI MARU No. 62** **Atlantic Fishing Co. S.A.**	**172** 61 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1108) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
6817900 JKHW 102369 Df Esd Pfd Rdr RT	**AKASHI MARU No. 63** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**172** 60 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1113) 34,88 6,94 2,896 30,10 6,91 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
6817912 JM2778 102370 Esd Pfd RT	**AKASHI MARU No. 65** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**170** 60 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1114) 34,88 6,94 2,896 30,10 6,91 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
6817924 JKIJ 102371 Df Esd Pfd Rdr RT	**AKASHI MARU No. 66** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**182** 64 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1115) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
6817936 JM2779 102372 Esd Pfd RT	**AKASHI MARU No. 67** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**182** 64 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1116) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
6824094 JKJB 102376 Df Esd Rdr RT	**AKASHI MARU No. 68** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**182** 64 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1117) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
6824109 JM2782 102377 Df Esd RT	**AKASHI MARU No. 69** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**182** 65 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1118) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
6824111 JKKC 102378 Df Esd Rdr RT	**AKASHI MARU No. 71** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**182** 64 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1121) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
6824123 JM2783 102379 Df Esd RT	**AKASHI MARU No. 72** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**182** 64 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1122) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
6907755 JMCR 104376 Df Pfd Rdr RT	**AKASHI MARU No. 73** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**179** 64 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1133) 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6907767 JM2887 104377 Pfd RT	**AKASHI MARU No. 75** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**178** 64 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1134) 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6907779 JMCU 104378 Df Pfd Rdr RT	**AKASHI MARU No. 76** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**181** 64 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1135) 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata

6907781 JM2888 104379 Pfd RT	**AKASHI MARU No. 77** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**179** 64 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1136) 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7908562 8KOF 123558 Df Esd Gc Rdr RT	**AKASHIA MARU** **Kyoei Kaiun K.K.** Tokyo Japan	**499** 253 1 211		**1979** Honda Zosen—Saiki (673) 69,65 4,060 64,52 6,46 4,02 2 dks	**M Refrigerated Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
5426053 3DNN 196273 RT	**AKATERE** ex Starpoint-63 ex Markab-55 ex Gardina-50 **Hasan Raza** Suva Fiji	**201** 98 210	Classed LR until 5/9/80	**1948** N.V. Schps. Doornbos—Tjamsweer (72) 36,12 6,25 2,248 33,51 6,20 2,47 P 10,1 RFD 5,2 1 dk RW rf 102	**M General Cargo** 1 Ho 16,2 ER 2 Ha (4,5 8,9 × 3,3) ER	Oil 4SA 3Cy. 250 × 350 120bhp (88kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
8106630 7MFT 120816 Esd Gc Rdr	**AKATSUKI** **Oshima Unyu K.K.** Naha, Japan Okinawa Pref.	**4 997** 2 534 3 129	(NK)	**1981** Towa Zosen K.K.—Shimonoseki (533) 140,49(BB) 20,53 5,417 128,02 20,50 7,12 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 400 × 460 10 400bhp (7 650kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 500kW a.c. 18kn
7204605 Rdr RT	**AKATSUKI** **Government of The People's Republic of Bangladesh**	**492** 198 107		**1965** Nippon Kokan K.K.—Shimizu (243) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** 530dk P	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 25kW 205V d.c. Fuel 26,5t-4,0pd 13kn
5326409 JBFH 71520 RT	**AKATSUKI** ex Shunpu Maru-80 **K.K. Sunrise Oil Supply** Urayasu, Japan Chiba Pref.	**149** 40 224		**1954** Nippon Kokan K.K.—Shimizu (104) 32,21 6,41 2,261 6,38 3,00 1 dk	**M Research** Weather Mchy.aft	Oil 4SA 6Cy. 270 × 370 310bhp (228kW) Hanshin Nainenki Kogyo Kobe 10kn
7648332 JK3262 105902 Rdr	**AKATSUKI MARU** ex Seiun Maru-78 **Amaha Kaiun Y.K.** Anan, Japan Tokushima Pref.	**499** 292 1 300		**1969** M. Kan—Ehime Pref. 57,51 4,501 53,01 9,30 4,60 1dks	**M General Cargo** 1 Ha (30,7 × 7,0) ER	Oil 1 500bhp (1 103kW) Nippon Hatsudoki Japan 10,75kn
5006748	**AKATSUKI MARU** **Ledesco Lighterage Co.**	**486** 317 828		**1958** Usuki Tekkosho—Saiki (505) 55,61 8,54 3,582 51,90 8,49 3,94 1 dk len 67	**M General Cargo** 1 Ho — ER 1 Ha (22,1 × 5,0) ER	Oil 4SA 6Cy. 300 × 420 680bhp (500kW) Usuki Tekkosho Ise 9kn
8032475 JK4220 124527	**AKATSUKI MARU** **Itogawa Kisen Y.K.** Ondo, Japan Hiroshima Pref.	**199** 120 —		**1980** Y.K. Okashima Zosensho—Nakajima (193) ... ... 48,21 8,31 5,01 1 dk	**M General Cargo**	Oil Japan
7613143 JMFI 118405 Df Esd Gc Rdr RT	**AKATSUKI MARU** **Kanji Otomo** Wakkanai, Japan Hokkaido Pref.	**124** 42 118		**1976** Niigata Eng. Co. Ltd.—Niigata (1527) 35,95 2,337 30,82 7,41 2,54 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7209643 JK3376 107896 Rdr	**AKATSUKI MARU No. 1** **Itokawa Kisen Y.K.** Ondo, Japan Hiroshima Pref.	**499** 310 1 400		**1970** Sasaki Zosen K.K.—Kinoe (145) 59,11 10,04 4,401 54,21 10,01 4,50 2 dks	**M General Cargo** 1 Ho — ER G.1 871 B.1 574 1 Ha (31,3 × 7,4) ER	Oil 4SA 6Cy. 320 × 150 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 1 × 24kW 220V a.c. Fuel 80,5t 11kn
7706550 JM4239 118217 Esd Gc Rdr RT	**AKATSUKI MARU No. 8** **Katayama Kisen Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** — 1 182		**1977** K.K. Wakamatsu Zosen—Wakamatsu (275) 59,11 (BB) 10,04 4,274 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7511228 JL4042 117316 Esd Gc Rdr RT	**AKATSUKI MARU No. 8** ex Shoken Maru No. 8-82 ex Daikoku Maru No. 15 **Hyoki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**496** 422 1 579		**1975** Yamanaka Zosen K.K.—Namikata (152) 69,80 11,51 4,420 65,00 11,49 7,09 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.3 000 B.2 400 1 Ha (41,2 × 8,0)	Oil 4SA 6Cy. 370 × 540 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata 12,5kn
6913601 ELDR6 7563 Df Esd Gc Pfd Rdr RT	**AKBAR** ex Traviata-77 **Comorin Shipping Ltd.** Acomarit Maritime Services UK Ltd. Monrovia Liberia	**20 356** 14 634 35 844	**✠100A1** CS 9/83 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (Jt) $2\frac{7}{8}$"U2 FN 8070	**1969**-9 Baltic SB. & Eng. Works —Leningrad (625) 199,83(BB) 27,87 11,234 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm. side & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** Vehicles pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) & htr 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
7116975 ATGH 1443 Df Esd Gc Pfd Rdr RT	**AKBAR** **Mogul Line Ltd.** Bombay India	**8 279** 3 791 9 017	**✠100A1** CS 3/81 **✠LMC** EL At $2\frac{3}{16}$"U2 FN 4106	**1971**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (395) 149,51 18,83 7,709 137,27 18,60 11,31 P 55,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3104t incl. DTsf579t DTm558t	**M Passenger/General Cargo** 80bth 1500dk P 4 Ho 8,9DT 7,7DT 22,1 14,4 22,1 ER 15,7 9 TwD G.13 229 B.11 602 5 Ha (stl) (4,8 × 4,0) (5,2 5,2 5,2 × 4,2) ER (3,7 × 4,0) Der 10(7)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 9 680bhp (7 120kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 500kW 415V 50Hz a.c. Controllable pitch propeller 18,5kn

8113205	**AKBAY I** **Akbay Gemi Insa ve Isletmecilik A/S** Turkey	500 — 800	AB (Class cont.)	1983 Akdenizler Gemi Insa Sanayi —Karadeniz Eregli (1 A) ... ... 49,03 9,01 4,22 1 dk	**M General Cargo** Mchy.aft	Oil 660bhp (485kW) ....
6919526	**AKBUDAK** **Cemal Budak** Istanbul Turkey	150 — 284		1969 Deniz Insaat Kizaklari—Fener, Istanbul (115) 34,14 6,74 2,629 31,09 6,71 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 159 × 165 W. H. Dorman & Co. Ltd. Stafford
5298963 LGAX 16453 Df Esd Rdr RTm	**AKCE** ex Rolf Behrmann-65 **P/R F. og O. Fredriksen** Frydolf Fredriksen Narvik Norway	299 138 457	GL	1952 Mutzelfeldtwerft G.m.b.H.—Cuxhaven (24) 40,04 7,52 3,080 38,16 7,50 3,31 P 9,2 F 5,2 1 dk RW	**M General Cargo** 1 Ho — ER G.1 518 B.1 376 1 Ha (18,4 × 4,9) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) E made65 fitted67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9,5kn
5349231 191111 Rdr	**AKCO SIRAJ** ex Taiko Maru-68 **Akco Shipping Lines Ltd.** Chittagong Bangladesh	492 299 711	(NK)	1959 Takehara Zosen—Takehara (70) 51,01 7,85 3,302 47,02 7,80 4,02 P 11,3 F 5,2 1 dk RW	**M General Cargo** G.994 B.963 1 Ha (22,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 460 500bhp (368kW) Kinoshita Tekkosho Akashi Fuel 17,5t 9,5kn
5006815 TCXJ 848 Df Esd Gc Rdr RTm/h/v	**AKDENIZ** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	8 809 4 895 3 593	AB	1955 A.G. "Weser"—Bremen (1293) 144,51 18,67 6,170 132,01 18,60 9,02 B 56,1 F 22,0 3 dks & S dk RW rf 152	**TM Passenger/General Cargo** OSD Ref 444bth P 4 Ho 15,4 17,9 ER 16,0 10,9 G.3 823 B.3 495 In.333 4 Ha (stl) (5,4 5,4 × 4,7) ER (7,0 × 4,7) (5,4 × 3,6) Cr 8(3) Der 1(25)	2 Oil 2SA each 8Cy. 600 × 1050 8 320bhp (6 120kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 325kW 1 × 120kW d.c. Fuel 767,0t (d.o.)-26,5pd 18kn
5006827 TCAZ 2777	**AKDENIZ** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	1 139 495 1 219	✠Classed LR until 11/11/80	1954-7 Schps. L. Smit & Zoon—Kinderdijk (Co266) 65,69 11,84 61,04 11,66 4,86 1 dk RW rf nil	**S Dredger/Sand Carrier** Suction Sand-pump discharge Stationary (Shore Delivery) Single side arm Dredging depth 15,0 Hopper 1100T Mchy.aft Hopper 600 1 sandpump 746kW (1000bhp)	C 3Cy. 440 & (2) 700 × 500 1 000ihp (736kW) L. Smit & Zoon Kinderdijk Fuel (o.f.)
5177949 Df Esd Gc Pfd Rdr RTm/h/v	**AKDENIZ** ex Kibris ex Jylland ex PCE 828-49 ex Kilbride-46 ex PCE 828-43 **Akdeniz Gemicilik**	850 285 102	✠Classed LR until 22/12/70	1943 Pullman Standard Car Mfg. Co. —Chicago, Illinois 57,33 10,09 2,604 53,70 10,06 4,30 B & F 41,2 1 dk, 2nd dk clear of mchy. space RW conv Corvette 49	**TM Passenger/RoRo Cargo/Ferry** 30bth 200dk P 1W Der 1(5)	2 Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts 2 400bhp (1 765kW) General Motors Corp. La Grange, Illinois Gen 3 × 70kW 440V 60Hz a.c. Fuel 81,5t (d.o.)-8,0pd 13kn
7204643 JG2537 103851 Rdr RTv	**AKEBONO** **Nippon Car Ferry K.K.** Tokyo Japan	564 228 86		1968 Nippon Kokan K.K.—Asano Dockyard, Yokohama. (147) 41,46 16,06 2,375 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Twin Hull 482dk P	2 Oil 4SA each 6Cy. 260 × 320 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,0t (d.o.)-4,0pd 13kn
7633129 JRNS 118135 Esd Gc Rdr RT	**AKEBONO MARU** **Oshima Unyu K.K.** Naze, Japan Kagoshima Pref.	4 999 1 745 3 219	(NK)	1977 Usuki Tekkosho—Saiki (1211) 137,50 20,22 5,601 125,02 20,21 7,60 2 dks	**TM Ferry** Mchy.aft G.2 372 2 Ha (3,8 × 5,9) (13,7 × 10,5) Der 1(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 20kn
7623655 JMYQ 107682 Rdr RT	**AKEBONO MARU** ex Tokuei Maru No. 25-80 **Sanyo Marine Service & Engineering Co. Ltd.** Mukaishima, Japan Hiroshima Pref.	339 100 220	NK	1969 Sanyo Zosen K.K.—Mukaishima (566) 31,53 9,50 3,912 30,21 9,48 4,20 F 11,9 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kobe Gen 2 × 80kW 230V a.c. Fuel 109,5t-11,0pd 11,5kn
7927300 JKYK 123610 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 1** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	499 216 —		1980 Narasaki Zosen K.K.—Muroran (932) 61,63 10,42 3,911 54,56 10,41 6,23 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7930371 JLCK 123650 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 2** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	499 208 —		1980 Uchida Zosen—Ise (805) 3,952 53,88 10,41 6,33 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8304206 7KIM 126809 Df Esd Gc Rdr RTv	**AKEBONO MARU No. 3** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	*379* — 667		1983 Narasaki Zosen K.K.—Muroran (1056) 63,68 (BB) 11,03 4,101 55,50 11,00 6,51 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.630 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 400kW 1 × 356kW 445V 60Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 309,5t (hvf)-7,5pd 14kn
7851032 JM2443 100506	**AKEBONO MARU No. 8** **Nakajima Kisen Y.K.** Anan, Japan Tokushima Pref.	387 202 850		1967 Ohama Zosen—Utsumi 51,41 3,901 47,00 8,01 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) The Hanshin Diesel Works Ltd. Japan 10kn

6713324 JHZP 100922 Df Esd Gc Rdr RT	**AKEBONO MARU No. 11** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**497** 174 —		**1967** Narasaki Zosen K.K.—Muroran (600) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6717928 JNJJ 100950 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 15** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**491** 170 —		**1967** Nichiro Zosen—Hakodate (381) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6725494 JNME 100952 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 17** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**499** 150 —		**1967** Narasaki Zosen K.K.—Muroran (610) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
6725509 JNMI 100953 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 18** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**499** 167 —		**1967** Narasaki Zosen K.K.—Muroran (611) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6729062 JDUR 101026 Df Esd Gc Rdr RT	**AKEBONO MARU No. 21** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**493** 171 —		**1967** Nichiro Zosen—Hakodate (236) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7130189 JEES 101083 Df Esd Gc Rdr RT	**AKEBONO MARU No. 22** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**493** 171 —		**1967** Nichiro Zosen—Hakodate (236) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7394022 JBST 116295 Df Gc Rdr	**AKEBONO MARU No. 27** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**549** 207 524		**1974** Uchida Zosen—Ise (743) 56,14 10,83 3,937 52,00 10,80 6,66 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe 14kn
7396094 JBVU 116327 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 31** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**1 205** 441 1 399	NK	**1974** Usuki Tekkosho—Usuki (928) 71,63 12,43 5,411 64,01 12,40 5,74 2 dk	**M Fishing** Side Trawler Ref In.943 1 Ha (stl) (3,2 × 3,2) ER Der 2(3)	Oil 4SA 8Cy. 400 × 460 4 000bhp (2 942kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 450kW 445V a.c. Fuel 844,5t-17,0pd 16kn
7396109 JRLW 116347 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 32** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**1 205** 442 1 379	NK	**1974** Usuki Tekkosho—Usuki (930) 71,63 12,43 5,401 64,01 12,40 7,88 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.943 1 Ha (stl) (3,1 × 3,1) Der 2(3)	Oil 4SA 8Cy. 400 × 460 4 000bhp (2 942kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 450kW 445V a.c. Fuel 844,5t-14,0pd 16kn
5006982 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 50** **Diego Grimaldi S.A.** Spain	**1 408** 792 1 753	(NK)	**1961** Mitsubishi Zosen K.K.—Shimonoseki (547) 79,36 12,04 5,512 73,44 11,99 5,72 P 10,4 B 18,9 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 3 Ho G.1 732 In.1 535 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd 12,5kn
6418871 8LZR 94704 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 72** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**3 222** 1 586 4 070	NK	**1964** Hakodate Dock Co. Ltd.—Hakodate (346) 99,65 15,70 6,517 92,54 15,60 9,91 2 dks	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 4 Ha (stl) (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) (1,9 × 2,8) Der 6(5) 2(3)	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 448kW 445V a.c. Fuel 1 149,0t (d.o.)-11,5pd 13,5kn
7327172 JAKM 114631 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 73** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**2 985** 1 482 3 504	NK	**1973** Fukuoka Zosen K.K.—Fukuoka (1020) 106,99 15,55 6,960 98,89 15,50 9,96 2 dks	**M Fishing** Side Trawler Ref In.3 230 5 Ha (stl) (2,9 2,9 2,9 × 2,9) (1,6 1,6 × 2,8) ER Der 6(2)	Oil 4SA 12Cy. 400 × 460 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 640kW 445V a.c. Fuel 1 415,5t-29,0pd 17,5kn
7313597 CBAB Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 75** ex Shinsei Maru No. 7-77 **Empresa Pesquera Nichiro Chile Ltda.** Valparaiso Chile	**2 994** 1 295 3 864	NK	**1973** Fukuoka Zosen K.K.—Fukuoka (1015) 99,12 15,91 7,200 91,17 15,85 9,86 1 dk, pt 2nd dk	**M Fishing** Side Trawler Ref In.2 781 L.48 2 Ha (stl) (1,6 × 2,9) (2,8 × 2,8) ER Der 4(3)	Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 1920kW a.c. Fuel 1 406,0t-19,0pd 14kn
7902996 JEKR 123853 Df Esd Gc Pfd Rdr RTm/h/v	**AKEBONO REEFER** **Kumiai Senpaku K.K.** Matsuyama, Ehime Pref. Japan	**7 186** 3 981 8 071	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4648) 144,96 18,75 8,073 136,02 18,71 11,84 F 11,0 2 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 2 Ho 11 TwD In.9 464 4 Ha (stl) (7,4 7,4 7,4 × 5,8) ER (7,4 × 5,8) 8W Der 8(5)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 570kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 1 609,0t (hvf)-42,5pd 19kn

7721598 Y5OU Df Esd Gc Pfd Rdr RTm/h/v	**AKEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 992** 3 275 7 293	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (484) 121,80(BB) 17,63 7,711 114,18 17,59 9,91 P 26,9 F 13,5 1 dk	**M General Cargo** 2 Ho 32,1 38,3 ER G.10 706 B.10 608 HeCls. B TEU 258 C.Ho 164/20' (40') C.Dk 94/20' (40') 2 Ha (stl) (26,6 33,5 × 12,8) ER 4W Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 822,0t (hvf)-23,0pd 15kn
6861561 UWHQ M-9366	**AKERA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**122** 36 61	(RS)	**1950** ....East Germany 28,81 6,30 2,301 3,00 1 dk	**M Fishing** Ice strengthened 1 Ho B.75 1 Ha (1,9 × 1,9) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
5117432 LLQJ 13920 Rdr RTm	**AKERO** ex Stokke-80 ex Folla-78 **Nor-Sve Linjen A/S** Odd Berg Halden Norway	**422** 193 —	(NV)	**1954** Trosvik Verksted A/S—Brevik (70) 41,00 7,95 3,353 7,90 5,08 2 dks BK 152	**M Ferry/General Cargo** 250P 1 Ho 7,4 ER 1 Ha (2,8 × 1,8) ER Der 1(3)	Oil 2SA 5Cy. 290 × 490 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-2,0pd
7608722 LELO 18957 Df Esd Gc Rdr RT	**AKERSHUS** **Det Stavangerske Dampskibsselskab** Stavanger Norway	T.Mk **635** 355 1 620	NV	**1977** Tronderverftet A/S—Hommelvik (35) 79,05 12,76 4,466 58,86 12,51 4,45 3 dks	**M General Cargo** Pallets Ice strengthened 1 Ho ER G.4 887 B.4 624 1 Ha (19,1 × 8,7) ER 2W Cr 1(12) Der 1(30) 1(4)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) A/S Bergens M/V Bergen Gen 2 × 99kW 1 × 48kW 220V 50Hz a.c. Controllable pitch propeller 12kn
7946863 TCNW 4467	**AKGUL II** **Akgul Denizcilik Nakliyat Kollektif Sirketi** Istanbul Turkey	**298** 169 500		**1977** Gemi-is Kolleketif Sirketi—Fener, Istanbul 48,32 2,950 44,00 8,01 3,36 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6922456 UVEY M-17244 Df Esd Gc Pfd Rdr RT	**AKHALTSIKHE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (177) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 848 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
7304209 UUVQ M-7814 Df Esd Rdr RT	**AKHILL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**561** 158 296	RS	**1972** ..............U.S.S.R. 54,21 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7330569 UKVM M-31102 Df Esd Gc Pfd Rdr RT	**AKHILLEON** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **3 104** 1 171 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (408) 101,89(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 380bhp (2 486kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
7006572 EVQS M-30349 Df Esd Gc Pfd Rdr RT	**AKHILLES** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (281) 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7301714 3EED2 12717 -83A Esd Gc Pfd Rdr RT	**AKHLAKUDIN** ex Senho Maru-82 **Tokyo Shipping Co. S.A.** Panama Panama	**1 599** 1 034 2 143	NK	**1973** Imabari Zosen—Imabari (298) 78,75 12,53 4,966 73,64 12,50 6,00 P 15,3 F 10,4 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta ER L.(gas) 1 895	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. Fuel 315,0t-9,0pd 12,5kn
8016873 Df Esd Gc Pfd Rdr RT	**AKHMETA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (510) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,5kn
6802228 URWR M-33519 Df Esd Gc Rdr RTm/h/v	**AKHTARSKIY LIMAN** ex Sloman Alstertor-75 **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**4 903** 2 517 6 559	RS (GL)	**1968** Deutsche Werft A.G.—Hamburg (828) 138,99(BB) 18,04 7,595 128,02 18,01 9,25 B & F 125,0 3 dks conv Refrigerated Cargo 75	**M Fish Carrier** Refrigerated Cargo Ice strengthened 4 Ho 27,5 20,4 ER 23,0 24,8 In.8 484 4 Ha (stl) (6,7 6,7 × 5,2) ER (6,7 6,7 × 5,2) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn

6712540 ENGT M-29728 Df Esd Gc Pfd Rdr RT	**AKHTUBA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (211) 81,95 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 077 L.10 4 Ha (1,5 × 1,9) (2,9 2,9 2,9 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6928670 ESON M-30378 Df Esd Gc Pfd Rdr RT	**AKHTUBA** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (151) 65,69 11,13 3,620 59,82 11,10 5,36 2 dks conv Side-fishing Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6824410 UUQX M-27842	**AKHTUBINSK** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**863** 217 353	RS	**1966** ............U.S.S.R. 55,12 9,53 3,112 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 10kn
6874764 UHQY M-6052	**AKHTUBINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**176** 48 77	(RS)	**1966** ............U.S.S.R. 33,38 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6707284 ENGS M-29719 Df Esd Gc Rdr RT	**AKHUN** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (207) 81,95 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,4 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7900493 JK3939 122054 Esd Rdr	**AKI** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Hiroshima Pref. Japan	**699** 255 240		**1979** Kishigami Zosen K.K.—Akitsu (1301) 2,601 52,51 13,11 3,81	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5414567 Gc Rdr	**AKI** **Golden Country Firms** Philippines	**402** 143 100		**1963** Kurushima Dock Co. Ltd.—Imabari (192) 43,52 10,06 2,299 38,99 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 32kW 230V a.c. Fuel 16,5t (d.o.)-4,0pd 12kn
6920549 JM3005 103820	**AKI** ex Jupiter Maru-83 **Ku Teigei** Kitakyushu, Fukuoka Pref. Japan	**194** 60 —		**1968** Towa Zosen K.K.—Shimonoseki (367) 29,65 8,23 2,794 29,01 8,21 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
8124888 JKSD 124555 Df Esd Gc Pfd Rdr RT	**AKI MARU** **Chugoku Sogyo K.K.** Numakuma, Hiroshima Pref. Japan	**3 861** 2 450 6 668	NK	**1981** Shinhama Dock K.K.—Anan (728) 107,42 6,863 99,93 16,41 8,41 P 18,3 F 11,9 1 dk	**M General Cargo** G.8 589 B.8 075 2 Ha (stl) (27,2 28,5 × 8,6) ER Der 2(25) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 176kW a.c. 12,5kn
8204092 JFZN 125207 Df Esd Gc Pfd Rdr RT	**AKI MARU** **Aki Kaiun K.K.** Kobe, Hyogo Pref. Japan	**1 539** 1 256 4 007	NK	**1982** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1531) 87,51 5,865 81,51 14,51 9,91 2 dks	**M General Cargo** 2 Ho ER G.4 709 2 Ha (stl) (12,6 26,6 × 10,2) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi 11kn
7209617 Rdr	**AKI MARU**	**699** 428 2 159		**1971** Sasaki Zosen K.K.—Kinoe (148) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho — ER G.2 900 B.2 706 1 Ha (35,3 × 8,0) ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. Fuel 81,0t-5,5pd 11kn
7401459 JK3746 115477 Rdr	**AKI MARU** **Aki Marine K.K.** Kawajiri, Hiroshima Pref. Japan	**699** 502 1 815		**1974** Imamura Zosen—Kure (198) 69,35 11,13 4,598 65,00 11,10 5,01 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 207	Oil 4SA 6Cy. 320 × 510 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi 11,5kn
8115150 JK4292 125741 Gc Rdr RT	**AKI MARU** **Aki Kaiun K.K.** Kurahashi, Hiroshima Pref. Japan	**496** 281 1 201		**1981** K.K. Wakamatsu Zosen—Wakamatsu (320) 62,01 (BB) 10,04 4,033 57,10 10,00 4,42 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 300 geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10kn
5266051 7JMD 87552 Rdr	**AKI MARU** ex Oshima Maru **Kasado Dockyard Co. Ltd.** Kudamatsu, Yamaguchi Pref. Japan	**274** 105 —		**1961** Osaka Zosensho—Osaka (177) 33,41 9,33 2,007 30,79 9,30 2,90 1 dk RW	**M Ferry** 196P	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd. Niigata 10kn

7033434 JG2843 108802 Rdr	**AKI MARU** ex Oshima Maru **Japanese National Railways** Tokyo Japan	**266** 115 78		**1970** Kanda Zosensho K.K.—Kure (148) 33,61 9,63 2,007 29,70 9,61 3,00 1 dk	**M RoRo Cargo/Ferry** 350P	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 8kn
6811437 JH2205 102642 Rdr	**AKI MARU** **Kunimitsu Hamazaki** Oyano, Japan Kumamoto Pref.	**199** 108 500		**1967** Sokooshi Zosensho K.K.—Higashino (177) 35,01 7,22 3,074 32,97 7,19 3,38 1 dk	**M General Cargo** 1 Ho — ER 1 Ha (16,8 × 4,8) ER	Oil 4SA 6Cy. 260 × 400 460bhp (338kW) Hanshin Nainenki Kogyo Kobe 9kn
6917712 JG2665 106108 Esd Pfd RT	**AKI MARU** **Yamato Kogyo K.K.** Osaka Japan	**184** — 57		**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (387) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 48kW 1 × 30kW 440V a.c. 12kn
5324724 JQEX 61910	**AKI MARU** ex Shirakami Maru **Nikkyo Marine Service K.K.** Hiroshima, Japan Hiroshima Pref.	**172** 52 —		**1948** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 28,12 7,19 ... ... RW	**TM Tug**	2 Oil NE — Matsui Iron Works Co. Ltd. Japan
7123265 JG3015 111160 Rdr RT	**AKI MARU** **Shoyo Kosan K.K.** Tokyo Japan	**164** — —		**1971** Hanasaki Zosensho—Yokosuka (148) 29,47 8,06 2,591 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c.
5106110	**AKI MARU** ex Esashi Maru-71 **Hakodate Dock Co. Ltd.**	**162** 56 51		**1947** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (616) 29,98 7,22 3,004 26,01 7,17 3,48 1 dk RW	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 457 Nippon Kokan K.K. Tsurumi Works, Yokohama Fuel (o.f.) 9kn
7409920 JG3415 116387 Rdr	**AKIBA MARU** **Shinsho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**196** 61 —		**1974** Kanagawa Zosen—Kobe (141) 29,65 8,21 3,455 29,49 8,18 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7935008 JG4020 121802	**AKIE MARU No. 5** **Michiko Toyomura** Yokohama, Japan Kanagawa Pref.	**198** 104 350		**1979** Kominato Zosen K.K.—Amatsu-Kominato (761) 35,01 2,550 33,00 7,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Sumiyoshi Marine Diesel Co. Ltd Yoshida
7914652 JG3776 121709 Df Esd Gc Pfd Rdr RT	**AKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 54 13		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117072) 30,99 6,33 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Benz Ikegai Tekkosho Kawasaki
7019933 JGLD 107122 Gc Rdr RT	**AKIHO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**194** 66 —		**1969** Nagasaki Zosen K.K.—Nagasaki (221) 39,63 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7913309 JERH 121127 Df Esd Gc Pfd Rdr RT	**AKIKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**41 139** 23 654 60 945	NK	**1980** Mitsubishi Heavy Industries Ltd.—Nagasaki (1857) 204,71(BB) 12,047 196,02 37,01 18,62 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 76 462	Vee Oil 4SA 12Cy. 520 × 550 geared to sc. shaft 12 660bhp (9 312kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 420kW 2 × 260kW 450V a.c. 15,5kn
7312189 EEYF 88 Df Esd Rdr RT	**AKILLA-MENDI** **Celestino Azcarate y otros** Ondarroa Spain	**223** 86 —	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (88) 28,00 27,51 6,61 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo 10,5kn
8125155	**AKIN** **Dentas Denizcilik ve Ticaret A.S.** Turkey	**1 599** — 3 250	AB (Class cont.)	**1984** Hidrodinamik A.S. Tuzla Tersanesi—Tuzla (19) 5,801 74,02 13,61 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 2 200bhp (1 618kW) Sulzer ....
8420153 3EEV3 12773-KJ1	**AKINA T** **Nippo Shipping S.A.** Panama Panama	*2 915* *1 723* 4 389	NK	**1984** Kinoura Zosen K.K.—Hakata (116) 6,319 82,02 14,51 6,71	**M General Cargo** Mchy.aft	Oil 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7855040 JI2544 109593	**AKISHIMA MARU** **Aki Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**314** 178 600		**1970** Tanigawa Zosen Tekko K.K.—Japan 48,16 3,441 43,01 8,21 3,81 1 dk	**M Cement Carrier** Mchy.aft	Oil 750bhp (552kW) Otsuka Tekko Japan 11kn
7730903 9V2701 380565 RT	**AKISHIO** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**106** 30 —	NK	**1971** K.K. Murakami Zosensho—Ishinomaki 23,17 6,71 2,198 20,50 6,00 2,95 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Otsuka Tekko Usuki Gen 2 × 32kW a.c. 9,5kn

001762 FQU2 2401 -PEXT f Esd Gc Rdr Tm/v	**AKITA** ex Andromeda-84 ex Angela-82 ex Elounda-81 ex Aquila I-77 ex Achgelis-71 ex Achgelis Hugo Stinnes-71 **Fiesta Maritime Co. S.A.** Jetwave Shipping Inc. Panama Panama	**3 387** 1 732 4 162	BV (GL)	**1963** Rheinstahl Nordseewerke—Emden (341) 109,94 14,48 6,268 101,43 14,41 8,16 RQD 36,0 F 14,4 1 dk RW len 70	**M General Cargo** 2 Ho 26,9 33,0 ER G.5 762 B.5 408 5 Ha (stl) (7,3 7,3 6,1 6,1 7,1 × 7,1) ER 10W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 840bhp (2 089kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 277,5t (d.o.) 12,5kn
522564 G3550 19119 dr	**AKITA MARU** ex Asia **Kogin Lease K.K. (IBJ Leasing)** Tokyo Japan	**196** 62 —		**1975** Kanagawa Zosen—Kobe (159) 8,62 2,591 25,48 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
379618 PLJ 16493 f Gc fd Rdr T	**AKITA MARU No. 11** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref.	**254** 122 317		**1974** Miho Zosensho K.K.—Shimizu (965) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
809041 MQU 21275 f Esd c Pfd dr RT	**AKITA MARU No. 31** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref.	**299** 143 369		**1978** Niigata Eng. Co. Ltd.—Niigata (1601) 48,87 3,252 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
231379 LOB 5169 c	**AKITOYO MARU No. 1** ex Meiwa Maru No. 3-80 **Sumiichi Yasuda** Yokohama, Japan Kanagawa Pref.	**167** 95 420		**1960** Geibi Zosen Kogyo—Kure (128) 31,98 6,63 2,591 29,98 6,58 2,93 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 250 × 380 210bhp (154kW) E made48 refitted60 Kobe Zoki Kobe 8kn
313207 BLVL 125290 Df Esd Gc Rdr RT	**AKITSU MARU** **Aki Kaiun K.K. & Hachiei Kaiun K.K.** Kobe, Japan Hyogo Pref.	*6 687* *2 315* 6 851	NK	**1984** Shinhama Dock K.K.—Anan (751) 109,00 6,989 100,01 18,61 12,50 1 dk	**M General Cargo** 2 Ho ER G.14 341 B.12 600 TEU 154 C. 154/20′ (40′) 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 650 3 200bhp (2 354kW) Makita Diesel Co. Ltd. Takamatsu
402025 JL4031 117296 Gc Rdr RTv	**AKITSU MARU** **Kyodo Kisen K.K.** Komatsushima, Japan Tokushima Pref.	**3 830** 1 497 1 631		**1974** Fukuoka Zosen K.K.—Fukuoka (1021) 122,00(BB) 19,61 4,966 113,01 19,59 6,48 2 dks	**TM Passenger/RoRo Cargo/Ferry** 850P	2 Oil 4SA each 12Cy. 400 × 520 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Fuel 250,0t (d.o.)-33,5pd 21kn
7926954 JK4104 122193 Gc Rdr RT	**AKITSU MARU** **Nakamura Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**499** 317 1 600		**1980** Imamura Zosen—Kure (260) 71,05 12,02 4,111 67,01 12,01 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7646102 JK2893 103131	**AKITSU MARU No. 2** **Maruki Kisen G.K.** Matsushima, Japan Kumamoto Pref.	**499** 263 1 286		**1968** Kyoei Zosen K.K.—Mihara 57,94 9,05 4,420 53,12 9,01 6,41 1 dk	**M General Cargo** 1 Ho 23,8 G.1 772 B.1 592 1 Ha	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11kn
7608150 JM4217 120517 Gc Rdr RT	**AKITSU MARU No. 2** **Hisamoto Kisen K.K.** Hinase, Japan Okayama Pref.	**298** 178 850		**1976** Y.K. Miura Zosensho—Saiki (521) 64,75 10,52 3,588 60,00 10,49 5,49 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
5007170 Df Esd Gc Pfd Rdr RT	**AKITSU MARU No. 3** **Government of The People's Republic of China** China	**495** 279 589		**1959** Niigata Eng. Co. Ltd.—Niigata (287) 52,91 8,56 47,40 8,51 4,25 1 dk	**M Fishing** Side-fishing 5 Ho ER 2 Ha ER 2W Der 1(20) 3(10)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel 252,0t 12kn
5007223 JFSK 67161 Df	**AKITSU MARU No. 11** ex Hakuyo Maru No. 18-61 ex Seisho Maru No. 2-55 **Nissei Gyogyo K.K.** Tokyo Japan	**238** 121 185		**1952** Kanasashi Zosensho—Shimizu (141) 38,82 3,001 33,20 6,71 3,36 1 dk	**M Fishing**	Oil 4SA 6Cy. 335 × 470 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu 9,5kn
7856783 8LYW 90944	**AKIYOSHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 28 —		**1964** Hashihama Zosen—Imabari 33,81 1,780 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 11,75kn
7856719 JG3296 116148	**AKIZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**125** 30 —		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 22kn
7722360 JKET 118524 Df Esd Gc Pfd Rdr RT	**AKIZUKI MARU** **Donan Sekiyu K.K. (Donan Oil Co. Ltd.)** Hakodate, Japan Hokkaido Pref.	**3 085** 2 101 5 179	NK	**1978** Honda Zosen—Saiki (655) 120,55 6,900 113,49 17,11 9,61 2 dks	**M General Cargo** Ref 3 Ho ER B.6 412 3 Ha (each 7,1 × 6,1) ER Der 3(3)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 440kW 445V a.c. Fuel 382,0t (d.o.) 916,0t (hvf)-28,0pd 17kn

5045665 OGHV 72 RT	**AKKE** ex Bjorne-64 ex Pampus-58 ex Isbrytaren 11-53 **Suomen Yritysrahoitus Oy (Finska Foretags Finans AB)** Kokkola/ Gamlakarleby Finland	**243** 5 —		**1916** Bergsunds M/V A/B—Stockholm 31,50 9,48 4,776 9,45 R Len 78	**M Tug**	Oil NE 64 MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel (d.o.)
6825983 DDDW	**AKKE MEYER** ex WT 10 **Jan Meyer** Varelerhafen Federal Republic of Germany	**153** 105 —		**1943** ....Wilhelmshaven *31,37* ... ... 1 dk len 58	**M General Cargo**	Oil 2SA 6Cy. 160 × 270 180bhp (132kW) Demag A.G. Darmstadt
7946851 TCMQ 4394	**AKKOC I** **Sukru Deniz ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**490** 228 550		**1976** Mehmet Oyar—Istanbul 46,36 3,001 41,00 8,26 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
5395254 DYBJ 221828 Esd Rdr	**AKLAN** ex Yasaka Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**1 385** 572 693	NK	**1960** Kure Zosensho—Kure (52) 73,41 11,43 4,014 65,99 11,41 5,21 P 40,3 F 20,8 1 dk	**M Ferry** 417P 2 Ho G.509 B.449 2 Ha (4,1 3,8 × 2,4) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 480 × 800 2 650bhp (1 949kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW 445V a.c. Fuel 68,0t-9,5pd 15,25kn
7430917 UQKV M-31755	**AKMENE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 84	RS	**1974** ..............U.S.S.R. 31,60 7,35 2,902 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7530468 SXVJ 6141 Df Esd Gc Pfd Rdr RT	**AKMI** **Akmi Shipping Corp.** Piraeus Greece	**16 080** 10 797 26 874	✠100A1 SS 6/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠LMC UMS EL Ft 2½"U2 FN 6252	**1977**-1 Namura SB. Co. Ltd.—Osaka (443) 177,02(BB) 22,97 10,402 167,01 22,92 14,51 P 29,3 F 14,7 1 dk rf 102 NS 7BH WB7601T incl. Comb. btm & STs in holds 3161T Topside tanks in holds 3108T	**M Bulk Carrier** 5 Ho 27,1 28,8 17,6 30,4 24,0 ER G.34 247 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (1 o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) rcv 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 568,0t (hvf) 15kn
7006560 EVQD M-30354 Df Esd Gc Pfd Rdr RT	**AKMOLINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (282) 82,05 13,64 5,190 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,0) (2,3 2,3 × 2,3) (2,4 × 2,7) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7110309 SVAE 5099 Df Esd Gc Pfd Rdr RTm/h/v	**AKMON** ex Varna-74 **Akmon Maritime Corp.** Piraeus Greece	**15 119** 9 141 23 811	✠100A1 CS 8/76 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty Ice Class 3 ✠LMC EL Ft 2⅝"U2 FN 6356	**1971**-12 "Georgi Dimitrov" Shipyard —Varna (102) 185,22(BB) 22,86 10,300 171,99 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd NS 8BH WB9411t incl. DTf1053t	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.33 517 B.31 848 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 15kn
6850512 UFLH M-22706	**AKMOTAYSK** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**258** 99 139	RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,941 3,54 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6519223 9GUS 316540 Df Esd Gc Rdr RT	**AKORA** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 4/3/77	**1965**-8 Fujinagata Zosensho—Osaka (116) 79,53 12,53 4,979 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 2 160bhp (1 589kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 14,5kn
5039707 FPLX Df Esd Gc Rdr RTm/h	**AKORI** ex Sundex-80 ex Baltic Sea-72 ex Belinda-70 **Services & Transports Armement Etranger** Bordeaux France	**496** 296 910	BV (NV)	**1963** Soviknes Verft A/S—Syvikgrend (54) 62,06 9,48 3,696 55,33 9,45 4,04 P 15,6 F 11,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 221 HeCls. C	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 74,0t (d.o.)-3,0pd 11,75kn
6511013 0965 Df Esd Rdr RTm/h/v	**AKRA NIRA** ex King Lear-84 ex Pamir I-79 ex Haslach Bewa-75 ex Haslach-71 **Lefkamar Shipping Co. Ltd.** Valletta Malta	**499** 345 1 336	GL	**1965** Atlas-werke A.G.—Bremen (420) 73,44 11,31 3,652 66,02 11,28 6,25 1 dk & S dk	**M General Cargo** OSD 1 Ho 49,8 ER G.2 920 B.2 668 2 Ha (stl) (each 16,7 × 6,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 28kW 1 × 8kW 220V d.c. Fuel 66,0t (d.o.)-3,5pd 11,5kn
5144083 SXKW 6115 Df Esd Gc Rdr RTm/v	**AKRA RION** ex Nopal Luna-79 ex Havdhem-67 **Olita Compania Naviera S.A. (NOPAL ATLANTIC LINE)** Fotis C. Georgopoulos Shipping Co. Piraeus Greece	T.Mk **4 218** 2 634 7 874 **6 456** 3 876 8 621	✠100A1 SS 4/80 DTsf—vegetable oil Ice Class 3 ✠LMC EL at 2"SQ FN 3417	**1962**-10 Oresundsvarvet A/B—Landskrona (167) 130,69 17,81 7,468/7,894 121,16 17,68 10,52 P 17,7 F 27,2 2 dks rf 152 DK fwd 6BH WB2266t	**M General Cargo** 4 Ho 17,8 26,5 22,7 19,7 ER G.13 903 B.12 811 4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1) ER 10W Cr 1(7,5) Der 1(60) 1(30) 2(15) 8(10)	Oil 2SA 6Cy. 630 × 1300 5 000bhp (3 678kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 210kW 450V 60Hz a.c. Fuel 955,0t (hvf)-19,5pd 15kn

5340883 SZHS 6205 Df Esd Gc Rdr RTv	**AKRA TENARON** ex Nopal Tellus-79 ex Sterno-67 **Dianeira Compania Naviera S.A. (NOPAL ATLANTIC LINE)** Fotis C. Georgopoulos Shipping Co. Piraeus Greece	T.Mk **4 206** 2 636 7 864 **6 442** 3 882 9 449	✠**100A1** SS 9/79 DTsf—vegetable oil Ice Class 3 ✠**LMC** EL at 2"SQ FN 3417 **LAID UP — SURVEYS OVERDUE 9/83**	**1962**-12 Oresundsvarvet A/B—Landskrona (186) 130,69 17,81 7,468/8,351 121,16 17,68 10,52 P 17,7 F 27,2 2 dks rf 152 DK fwd 6BH WB2245t	**M General Cargo** 4P 4 Ho 17,8 26,5 22,7 19,7 ER G.13 893 B.12 800 4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1) ER 10W Cr 1(7,5) Der 1(60) 1(30) 2(15) 8(10)	Oil 2SA 6Cy. 630 × 1300 5 000bhp (3 678kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel 955,0t (hvf)-19,5pd 15kn
7382938 TFBP 1672 Df Esd Gc Pfd Rdr RTm/v	**AKRABORG** ex Betancuria-82 ex Benchijigua-80 **H/f Skallagrimur** Akranes Iceland	**998** 435 482	NV	**1974** Trondhjems M/V. Aker Trondelag A/S—Trondheim (712) 68,79 11,51 3,450 60,03 11,49 4,50 2 dks rf 500 BK 178	**TM RoRo Cargo/Ferry** OSD 399dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 2 310bhp (1 699kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 99kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.)-6,5pd 12kn
5007326 XPZK D849 Df Esd Pfd Rdr RT	**AKRABORG** **P/f Akraberg** Jacob Joensen Sumbo, Faeroes Sudoroy	**257** 99 —	NV	**1961** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (11) 42,47 7,50 3,97 1 dk rf 1448 BK 140 len 83	**M Fishing** Side-fishing 1 Ho 4 Ta ER 5 Ha (1,2 × 0,9) (2,4 2,4 2,4 2,4 × 1,6) ER 1W Der 1(2)	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 76 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 18kW 220V 50Hz a.c. Fuel (d.o.)
5007340 IJGK 460 Rdr RTv	**AKRAGAS** **'Caspel' S.p.A.** Palermo Italy	**212** 43 146	RI	**1959** Cant. Nav. Riuniti—Palermo (220) 31,70 7,75 3,861 28,33 7,70 4,25 1 dk RW	**M Tug** 1 Ho	Oil 2SA 5Cy. 350 × 620 B&W Cant. Nav. Riuniti Ancona 12kn
7009988 TFAL 1589 Df Esd Gc Pfd Rdr RTm/h/v	**AKRANES** ex Fossnes-81 ex Midiboy-77 ex Brinknes-73 **Isskip H/f** Reykjavik Iceland	**4 808** 3 558 6 777	NV	**1970** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13398) 123,25 17,10 6,819 115,88 17,00 9,00 P 23,5 F 9,2 1 dk len 74	**M General Cargo** Ice strengthened 3 Ho 21,6 31,4 21,6 ER G.10 935 B.10 609 4 Ha (stl) (13,2 13,9 13,9 13,2 × 10,5) ER 4W Der 4(8)	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 3 800bhp (2 795kW) NE 77 A/S Bergens M/V Bergen Gen 2 × 268kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 23,0t (d.o.) 385,0t (hvf)-13,0pd 13,25kn
7379010 SZNE 5344 Df Esd Gc Rdr RTm/h/v	**AKRATA** **Akrata Shipping Corp.** Piraeus Greece	**9 753** 6 030 15 099	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2411) 143,41(BB) 19,82 9,018 134,12 19,79 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
7609647 SWIL 6771 Df Esd Gc Pfd Rdr RT	**AKRITAS** **Akritas Shipping Co. S.A.** Pyrsos Shipping Co. Ltd./ Astron Maritime Co. S.A. Piraeus Greece	**13 889** 10 251 21 652	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2555) 164,34(BB) 9,843 155,43 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
5189796 RTm	**AKRIVOULA-P** ex Inglito-72 ex Kjaerenaes-69 ex Libra-62 ex Karl-56 ex Johanna **Spiridon Papadoupolis** Piraeus Greece	**150** 85 264	(GL)	**1915** P. C. v.d. Meer—Vlaardingen 34,19 6,56 6,53 3,08 1 dk R Propulsion machinery added 27	**Aux M General Cargo** Lugger 1 Ho 19,9 G.368 1 Ha (16,0 × 3,9) 2W Der 1(1,5) 2(1)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 56 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)
7206823 D5FV 6275 Df Esd Gc Pfd Rdr RTm/h/v	**AKRON** ex Norse Lion-78 **Akron Corp.** Monrovia Liberia	**53 061** 41 424 117 949	NV	**1972** Uddevallavarvet A/B—Uddevalla (244) 263,66(BB) 40,85 15,887 252,10 40,80 21,65 F 17,7 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 9 Ho 22,5 20,8 20,8 20,8 20,8 20,8 20,8 20,8 22,0 G.129 902 B.128 042 1 Ha (stl) (15,8T × 13,4) 8 Ha (stl) (each 17,6 × 20,1)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 660kW 450V 60Hz a.c. Fuel 4 546,0t (hvf) 15,5kn
7828487 UZGS M-7364 RT	**AKSAKOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1979** .............U.S.S.R. 34,02 7,09 2,899 3,66 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
5103091 TCUS 2035	**AKSEL I** ex Emel ex Meso-57 ex Kardesler-55 ex Kyle Queen-51 ex Cornish Coast-35 ex Volana **Gazanfer Akar** Istanbul Turkey	**497** 295 950	✠Classed LR until 4/60	**1913**-11 R. Williamson & Son—Workington (223) 55,17 8,26 4,090 ... ... RQD 31,4 B 2,8 F 6,8 1 dk Well dk R BK 178 Rebuilt — 62	**M General Cargo** 1 Ho 10,6 ER G.1 076 B.1 019 4W	Oil 2SA 6Cy. 680 × 1016 495bhp (364kW) E made62 fitted— Ansaldo Italy Fuel (d.o.)
5007390 VWPL 1020 Df Esd RT	**AKSHAYA** **Bombay Port Trust** Bombay India	**359** — —	✠Classed LR until 2/63	**1961**-9 Mazagon Dock Ltd.—Bombay (190) 38,13 9,83 3,722 35,06 9,15 4,58 RAD 1,6 RW rf 762	**D-E Tug**	2 Oil 4SA each 8Cy. 235 × 330 driving 2 gen. each 337kW 300V d.c. connected to 2 elec. motors & dr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 45kW 230V d.c. Fuel 59,0t 11kn

7828499	**AKSIOMA**	**635**		**1979** ............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UHRD		199		54,82	9,96	4,139	Stern Trawler Ref	1 000bhp (736kW)	
M-35179	**U.S.S.R. -'Kaspryba'**	405	RS			5,01	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	Astrakhan U.S.S.R.			1 dk			2 Ho	(SKL)	Magdeburg
							B.414		12kn
							3 Ha (each 1,5 × 1,6)		
							Der 2(1,25)		
5007405	**AKSNES**	**460**		**1945** Glommens M/V—Fredrikstad (106)			**M Tanker**	Oil 4SA 8Cy. 320 × 450	
HO7164	ex Kinn	211		52,18	7,80	3,320		660bhp (485kW) NE 56	
2453-72	**Bulk Product Carriers S.A.**	610	(NV)	46,84	7,75	3,61	8 Ta ER	Kloeckner Humboldt Deutz	Koeln
Df Esd	Panama Panama			P 14,7 F 5,2 1 dk			L.(oil) 736 HeCls. BC	Gen 1 × 22kW 1 × 15kW 110V d.c.	
Rdr RT				RW rf 102			1 Ha (stl) (2,5 × 2,2)	Fuel 61,0t (d.o.)-2,5pd	10,5kn
							Der 3(1,5)		
7650751	**AKSONS**	**498**		**1968** Mategata Zosen K.K.—Namikata			**M General Cargo**	Oil 4SA 6Cy. 330 × 520	
	ex Tamafune Maru-79	276		(20)				1 000bhp (736kW)	
C-173	**Pubali Shipping Ltd.**	1 114	BV NK	55,00		4,620	1 Ho ER	Makita Diesel Co. Ltd.	Japan
Rdr	Chittagong Bangladesh			49,61	9,30	6,61	G.1 545 B.1 362		12,5kn
				P 11,0 F 7,7 2dks			1 Ha (24,2 × 5,7) ER		
							Cr 2(5)		
5330486	**AKSOY**	**3 260**		**1945** J. A. Jones Const. Co.—Panama City,			**M Tanker**	Oil 2SA 6Cy. 455 × 635	
TCRM	ex Sivas-81 ex Placedo-47	1 680		Fl (95)			Oil Chemical	1 400bhp (1 030kW)	
591	Launched as Tanova.	3 851	AB	99,12	14,74	5,893	20 Ta ER	Nordberg Manufacturing Corp.	St. Louis, Mo
Df Esd	**Erval Aksoy Deniz Isletmesi ve**			94,19	14,69	6,66		Gen 2 × 250kW 115/230V d.c.	
Gc Rdr	**Akaryakit Nakliyati**			P 25,6 B 10,7 F 14,7 1 dk				Fuel 145,5t (d.o.)	12kn
RT	Istanbul Turkey			RW rf nil					
6521458	**AKSTAFA**	**3 480**		**1960** ............U.S.S.R.			**TM General Cargo**	2 Oil 2SA each 8Cy. 300 × 500	
UEVD		1 885		120,02	15,02	4,401		1 600bhp (1 177kW)	
M-19039	**U.S.S.R. -Caspian Shipping Co.**	4 286	RS	111,99	14,97	6,51	Ice strengthened	Russkiy-Diesel Works	Leningrad
	Astrakhan U.S.S.R.			1 dk			4 Ho 13,7 19,8 17,9 19,8 ER	Fuel 75,0t (hvf)	11,5kn
							G.5 485 B.5 174		
							4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER		
7364182	**AKSU**	**108**		**1974** Denizcilik Bankasi T.A.O., Alaybey			**M Tug**	Oil 4SA 6Cy. 240 × 280	
		33		Tersanesi—Izmir (13)					
	Denizcilik Bankasi T.A.O.	—		26,17	6,74	3,099		Atlas-MaK Maschinenbau	Kiel
Gc	**(Turkish Maritime Bank)**			23,98	6,70	4,07			
	Giresun Isletmesi								
	Giresun Turkey								
7517234	**AKTAL**	**163**		**1975** ............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 240 × 360	
USTO		39		33,96	7,09	2,899	Side-fishing	305bhp (224kW)	
M-28296	**U.S.S.R. -'Dalryba'**	88	RS	30,00		3,69	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	Nevelsk U.S.S.R.			1 dk			1 Ho	(SKL)	Magdeburg
							B.115		9,5kn
							1 Ha (1,6 × 1,3)		
							2W Der 2(2)		
6418077	**AKTASH**	**3 142**		**1964** Rauma-Repola Oy—Rauma/Raumo			**M Tanker**	Oil 2SA 5Cy. 500 × 1100	
UJIL		1 544		(135)				2 900bhp (2 133kW)	B&W
M-17145	**U.S.S.R. -Georgian Shipping Co.**	4 440	RS	105,11	14,81	6,209	Ice strengthened	Valmet Oy Rautpohjan Tehdas	Jyvaskyla
Df Esd	Batumi U.S.S.R.			96,93	14,79	7,01	1 Ho 12 Ta ER	Fuel 335,5t (d.o.)-15,0pd	13,5kn
Gc Rdr				1 dk			G.173 L.(oil) 4 887 HeCls. BC		
RT							1 Ha (2,3 × 3,2) ER		
							1W Der 1(3)		
6713104	**AKTAU**	**3 468**		**1967** Rauma-Repola Oy—Rauma/Raumo			**M Tanker**	Oil 2SA 5Cy. 500 × 1100	
UEAR		1 607		(161)				2 900bhp (2 133kW)	B&W
M-17210	**U.S.S.R. -Georgian Shipping Co.**	5 042	RS	106,13	15,45	6,741	Ice strengthened	Bryansk Eng. Works	Bryansk
Df Esd	Batumi U.S.S.R.			96,93	15,41	7,93	1 Ho 10 Ta ER	Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd	13,5kn
Gc Pfd				1 dk			G.187 L.(oil) 5 902 HeCls. BC		
Rdr RT							1 Ha (2,3 × 3,2) ER		
							1W Der 1(2)		
7941617	**AKTAU**	**422**		**1980** ............U.S.S.R.			**M Tug**	Oil	
		—		...	...	...			
	U.S.S.R.	377	RS	...	...		Ice strengthened		U.S.S.R.
	U.S.S.R.			1 dk					
7362184	**AKTEA**	**23 785**		**1975** Eleusis Shipyards S.A.—Eleusis			**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
SVGH		17 295		(1.0.008)				14 200bhp (10 445kW)	Sulzer
272	**Ubique Finance Co. Ltd.**	43 841	AB	205,01	27,28		8 Ho 18,1 17,9 18,2 17,5 18,2	Sumitomo S.B. & Mchy. Co. Ltd.	Japan
Df Esd	Chios Greece			195,46	27,21	16,01	18,2 18,2 17,5 ER	Gen 3 × 450kW 450V 60Hz a.c.	
Gc Pfd				P 41,2 F 19,2 1 dk			G.54 698 HeCls. B	Fuel 264,0t (d.o.) 2 213,0t (hvf)	16kn
Rdr				rf nil			8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6		
RTm/h/v							9,6 × 12,6) ER		
							Cr 4(10)		
7703211	**AKTEON**	**136**		**1977** Nava Shipyard—Perama (55)			**TM Ferry**	2 Oil	
		94		25,91	6,25	1,801		700bhp (515kW)	
8003	**DENAXAS**	30		22,51	6,23	2,54		A/B Volvo-Penta	Sweden
	Piraeus Greece			3 dks					
6408084	**AKTI**	**35 082**		**1964** Kieler Howaldtswerke A.G.—Kiel			**M Ore/Oil Carrier**	Oil 2SA 8Cy. 850 × 1700	
ZHCV	ex Breeze-84 ex Howard Smith-79	20 664		(1130)				17 600bhp (12 946kW)	Gotaverken
708123	ex Hoegh Helm-69	59 215	AB (NV)	235,64	32,29	12,516	8 Ho 18,2 18,2 17,9 18,2 18,1	Kieler Howaldtswerke A.G.	Kiel
Df Esd	**Centerport Shipping Ltd.**			222,82	32,20	16,41	18,1 18,1 18,1 24 Ta ER	Gen 1 × 550kW 2 × 350kW	
Gc Rdr	Georgetown Cayman Islands			P 52,2 B 32,0 F 22,9 1 dk			G.27 552 L.(oil) 70 213 HeCls. BC	440V 60Hz a.c.	
RTm/h/v	(British)			rf 102			8 Ha (stl) (each 12,1 × 9,9) ER	Fuel 3 600,0t (hvf)-61,0pd	15kn
							Cr 2(10) Der 1(3) 1(1)		

7619642 ELDG3 7472 Df Esd Gc Pfd Rdr RT	**AKTI** ex Graigwen-83 **Alert Maritime Inc.** Monrovia Liberia	**16 237** 11 477 28 935	**✠100A1** SS 5/82 strengthened for heavy cargoes, Nos. 1 & 4 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6396	**1977**-7 Hakodate Dock Co. Ltd.—Hakodate (657) 181,01(BB) 23,17 10,713 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB15356t incl. Topside tanks in holds 3772t Comb. btm & STs in holds 3118t & DTm6816t	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.37 183 B.32 387 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 11,2) ER Cr 5(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,2kgf/cm^2 (7,1bar) AuxB (ex.g) 7,5kgf/cm^2 (7,4bar) rcv 7,5kgf/cm^2 (7,4bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 716,0t (hvf)-41,5pd 15,5kn
5077060 Df Esd Gc Pfd Rdr RTm/h/v	**AKTIAN** ex Andrew C. Crosbie-77 ex Colina-67 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Cuba	T.Mk **2 121** 1 068 3 491 **3 188** 1 754 —	✠Classed LR until 10/9/82	**1960**-4 Hall, Russell & Co. Ltd.—Aberdeen (878) 108,29 13,70 5,404/— 100,82 13,57 7,93 Ba 8,9 F 9,2 2 dks RW rf 152 len 66	**M General Cargo** 3 Ho 6,3DT 6,1DT 23,3 8,2DT 10,2 17,1 ER 5 TwD G.5 665 B.5 338 L.(oil) 774 4 Ha (stl) (7,6 13,0 9,6 8,9 × 5,0) ER 8W Der 2(7) 6(5)	Oil 2SA 5Cy. 500 × 700 2 000bhp (1 471kW) British Polar Engines Ltd. Glasgow Gen 2 × 120kW 1 × 60kW 220V d.c. Fuel 336,5t (d.o.) 12,5kn
5007431 9MSE 199515 Esd Rdr RT	**AKTINA** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**573** 202 356		**1957** Cheoy Lee Shipyard—Hong Kong (685) 44,30 9,48 2,439 39,63 9,45 4,81 2 dks RW	**M Buoy & Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (5,1 × 2,9) ER Der 1(10)	Oil 2SA 6Cy. 267 × 343 570bhp (419kW) Crossley Bros. Ltd. Manchester Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel (d.o.)
7393509 LZSM Df Esd Gc Rdr RT	**AKTINIYA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/210) 88,80 15,02 5,411 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
6850586 UQSH M-21810	**AKTINIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 87 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,32 3,001 35,01 3,51 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7416789 SVXW 5915 Df Esd Gc Rdr RTm/h/v	**AKTION** **Aktion Maritime Corp.** Piraeus Greece	**11 286** 7 469 18 755	AB	**1976** Korea SB. & Eng. Corp.—Busan (1002) 154,24 22,81 9,189 145,98 22,79 12,76	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 HeCls. B 4 Ha (stl) (17,2 20,2 17,2 20,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Hitachi Zosen Japan Gen 3 × 340kW 445V 60Hz a.c. Fuel 140,5t (d.o.) 1 218,5t (hvf)-27,0pd 15kn
6726307 UTRD M-17218 Df Esd Gc Pfd Rdr RT	**AKTYUBINSK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (164) 106,13 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
7336563 TFCG 1369 Df Esd Gc Rdr RT	**AKUREYRIN** ex Gudsteinn-84 **Samherji H/f** Akureyri Iceland	**742** 241 548	**✠100A1** SS 12/83 stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2 FN 985	**1974**-4 Stocznia im. "Komuny Paryskiej" —Gdynia (B425/203) 61,60 11,38 4,877 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
6707313 UBRF M-29724 Df Esd Gc Rdr RT	**AKUSTIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 650** 1 123 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (208) 82,17 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 077 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5007510 WQ5901 288598	**AKUTAN** ex FS 374 **Amfac Foods Inc.** Juneau, Ak United States of America	**749** 509 —	(AB)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (183) *50,72* 9,81 50,30 9,76 4,37 1 dk rf 152 conv General Cargo —	**TM Fishing** Side-fishing 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Fuel 75,0t
7337921 UOZQ M-29607 Df Esd Gc Rdr RT	**AKVAMARIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** .............U.S.S.R. 83,11 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7733400 LYBA M-12533	**AKVAMARINOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 216 510	RS	**1978** .............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn

7640500 UMSX M-12492	**AKVANAVT** **U.S.S.R. -Academy of Sciences** Novorossiysk U.S.S.R.	**166** 18 36	RS	**1976** .............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
6608696 9GUZ 316547 Df Esd Gc Rdr RT	**AKWADU** **State Fishing Corp.** Takoradi Ghana	**1 083** 444 —	✠Classed LR until 23/6/82	Lch.**1966** Cmd.**1969**-2 Newport SB. & Eng. Ltd.—Newport, Mon. (93) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K	**M Fishing** Stern Trawler Ref Mchy.aft In.1 001	Oil 4SA 6Cy. 483 × 686 with flexible coupling 2 308bhp (1 698kW) Mirrlees National Ltd. Stockport Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller 15kn
7003520 HZLG Df Esd Gc Rdr RT	**AL AHMADIAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	**14 049** 7 831 15 763	**100A1** SS 10/80 container ship Ice Class 3 **LMC** EL Ft 0,0/67,0U2 FN 6330	**1969** (Fwd & aft sections) "Chernomorskiy" Shipyard—Nikolayev (204) **1980** (Main cargo section) Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz 194,24 21,85 9,578 180,73 21,81 13,21 F 29,6 1 dk RW len 80 conv Ref General Cargo 80 8BH	**M Container Ship** Fixed-guides 6 Cell.Ho 16,6 17,2 28,6 28,6 29,4 ER 16,6 TEU 800 C.Ho 422/20' (40') C.Dk 378/20' (40') 16 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk AuxB (ex.g) 7kgf/cm² (6,9bar) rcv 5kgf/cm² (4,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 750kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 1 440,5t (hvf) 17kn
5331167 SUQW Df Esd Gc Rdr RT	**AL AHRAM** ex Helen Pappas-82 ex Marabou-79 ex Skauma-71 **Said Ibrahim Khairy** Alexandria Egypt	**1 962** 1 000 3 455	(NV)	**1957** Trondhjems M/V A/S—Trondheim (238) 96,12 13,75 5,728 88,40 13,70 Ba 25,3 1 dk & S dk RW rf 69	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 173 B.5 777 4 Ha (10,5 × 6,5) (9,9 10,5 10,5 × 7,2) ER 8W Der 1(15) 2(5) 6(3)	Oil 2SA 4Cy. 500 × 1100 1 550bhp (1 140kW) B&W A/S Akers M/V Oslo Gen 2 × 152kW 1 × 44kW 440V 60Hz a.c. Fuel 382,0t (d.o.)-6,0pd 12kn
6615429 Df Esd Rdr RT	**AL AHRAM 2** ex Al Kaid-83 ex Lijnbaansgracht-73 **Said Ibrahim Khairy** Alexandria Egypt	T.Mk **533** 216 864 **1 132** 755 1 195	✠**100A1** SS 9/80 Ice Class 2 or 3 at draughts not exceeding 3,825m & 5,014m respectively ✠**LMC** EL n $1\frac{5}{16}$"U2 FN 1137	**1966**-8 N.V. Schps. Gebr. van Diepen —Waterhuizen (989) 72,95 10,90 3,830/5,017 65,84 10,80 5,46 Ba 10,4 F 10,4 2 dks rf nil 3BH WB361t	**M General Cargo** 1 Ho 46,7 ER G.2 714 B.2 478 2 Ha (15,5 15,5 × 5,4) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam
7625782 HNHW RT	**AL AHWAR** Launched as Lamna **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform- State Fisheries Co.)** Basrah Iraq	**2 405** 993 1 585	NV	**1978** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/212) 89,90 15,02 5,401 81,59 9,40 2 dks rf 1097	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened In.1 561	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 380V 50Hz a.c. Controllable pitch propeller 15,25kn
7388774 A6JE Df Esd Gc Pfd Rdr RTh/v	**AL AIN** ex Orator-77 **Al Ain Tanker Co.** P&O Bulk Shipping Division Mina Zayed, Abu Dhabi United Arab Emirates	**65 052** 51 655 135 900	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (686) 280,07(BB) 41,20 16,708 268,00 41,15 21,95 F - 1 dk rf 102	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 477,5t (d.o.) 6 202,0t (hvf)-86,5pd 14,5kn
5207536 Df RT	**AL AIN** ex Moerdijk ex Libelle-64 **Masoud Comintor Co.** United Arab Emirates	**354** 160 422	✻Classed BC until 3/10/69	**1937**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 43,44 7,35 2,794 40,54 7,29 2,90 P 12,2 RQD 12,5 F 6,1 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.651 B.637 2W	Oil 4SA 4Cy. 310 × 350 220bhp (162kW) Appingedammer Brons Appingedam Fuel 12,0t 9kn
5163170 HP2581 5994-75 Df Esd Pfd Rdr RT	**AL AKBER** ex Howth Trader-75 ex Hawthorn-74 ex Harglen-68 ex Irish Heather-64 **Arcepey Shipping Co. S.A.** Panama Panama	**1 054** 516 1 397	✠Classed LR until 25/8/78	**1952**-8 Goole SB. & Repairing Co. Ltd. —Goole (484) 66,12 10,72 4,230 62,39 10,67 4,42 P 16,8 RQD 16,5 B 4,6 F 7,7 1 dk RW	**M General Cargo** Mchy.aft G.1 892 B.1 811 2W	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Fuel 57,0t 11kn
6710578 CNLL 8-613 Df Esd Gc Pfd Rdr RT	**AL AMAL** ex Malangen-83 **Societe Pimarda** Agadir Morocco	**643** 259 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,84 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
5007534	**AL AMAN** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Jeddah Saudi Arabia	**142** 40 —	✠Classed LR until 13/4/73	**1957**-10 Hugo Peters—Wewelsfleth (491) 30,00 7,40 3,106 27,01 7,00 3,41 RW rf 991	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6500363 317494 Esd RT	**AL AMANAT** Launched as Shah Amanat **Chittagong Port Trust** Chittagong Bangladesh	**1 749** 604 —	✠Classed LR until 14/11/80	**1965**-2 Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-2110) 75,11 14,03 3,633 70,11 13,72 5,64 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft Hopper 1 150 2 sandpumps each 969kW (1300bhp)	2 Oil 4SA each 5Cy. 400 × 500 2 300bhp (1 692kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 130kW 1 × 40kW 220V d.c. Thw. thrust propeller fwd 11kn

5172640 HO9866 7874- PEXT Df Esd RT	**AL AMENA** ex Golden Star-78 ex Alfajer II-76 ex Johanca-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**460** 246 680	(BV)	**1957** Schpsw. Gebr. Coops N.V. —Hoogezand (213) 49,69 8,49 3,290 47,73 8,40 3,64 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.954 B.868 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 375bhp (276kW) NE 68 Appingedammer Brons Appingedam Fuel (d.o.) 9,5kn
8110681 ELDM4 7521 Df Esd Gc Rdr RTm/h/v ŞatNav	**AL AMIR** **Clavel Maritime Inc.** Unigulf Shipmanagement Ltd. Monrovia Liberia	*35 762* *23 588* 65 402	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Nt 660,0/76,0U3(a) FN 10795	**1984**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (202) 224,37(BB) 32,24 13,001 214,99 32,20 18,01 F 17,7 1 dk rf nil 9BH WB33251T incl. topside tanks in holds 9814T, Comb. btm & STs in holds 9476T, No. 4 hold 11204T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.75 142 B.71 760 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 1 × 600kW 2 × 540kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 3 282,5t (hvf)-48,0pd 14,75kn
7612711 ELZL 5966 Df Esd Gc Pfd Rdr RT	**AL AMIRA** ex Oceanus Countess-84 **Pyramid Navigation Co.** Monrovia Liberia	**21 666** 14 287 39 188	BV	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1810) 186,01 27,84 11,418 176,03 27,51 15,91 1 dk	**M Bulk Carrier** 6 Ho ER G.49 722 6 Ha (stl) ER Der 6(5)	Oil 2SA 6Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15,75kn
6713922 A7D2021 025/80 Df Esd Gc Pfd Rdr RT	**AL AMIRAH** ex Booker Viking-80 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**5 383** 2 564 6 909	**✠100A1** CS 6/82 **✠LMC** EL y $1\frac{7}{8}$"U2 FN 3018	**1967**-6 A/S Fredriksstad M/V—Fredrikstad (393) 122,84 17,48 7,309 113,09 17,38 9,30 Ba 22,6 F 13,8 2 dks rf 76 DK fwd 6BH to U dk 4 to 2nd dk WB1805t incl. DTsm691t	**M General Cargo** Ref 4 Ho 12,3 17,5 19,0 12,9 4 TwD ER G.8 938 B.8 330 In.59 7 Ha (7,4 × 8,2) (14,4p&s × 6,1) (15,2p&s 9,1p&s × 6,4) ER Cr 2(5) Der 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Marinens Hovedverft Horten AuxB 100lbf/in² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 543,5t (hvf) 15kn
5186249 YIAV RT	**AL ANBAR** ex Khalid-71 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**112** — —		**1960** F. Schichau G.m.b.H.—Bremerhaven (1703) 26,70 6,94	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
5359054 SUZQ Df Esd Gc Rdr RTm	**AL ANOUD** ex Wasa Express-75 ex Thjelvar-64 ex Prinsessan Margaretha-62 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**2 177** 818 450	**✠100A1** CS 3/83 Mediterranean & Red Sea service Str. nav. ice **✠LMC** EL s FN 1517	**1955**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (322) 84,41 14,53 4,496 74,07 14,48 6,00 B & F 73,8 1 dk, 2nd dk clear of mchy. space RW rf 203 BK 102 8BH WB475t incl. DTsa73t DTf33t	**TM Passenger/RoRo Cargo/Ferry** 106bth 834dk P Side & stern doors	2 Oil 2SA each 5Cy. 500 × 700 4 000bhp (2 942kW) Polar Nydqvist & Holm A/B Trollhattan Gen 4 × 165kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 105,5t (d.o.)-13,0pd 17kn
8327208 RT	**AL ARED** **Government of The Kingdom of Saudi Arabia (Ministry of Interior-General Directorate of Frontier Force)** Saudi Arabia	**679** 372 869	BV	**1983** Chantier Chauvet—Paimboeuf (301) 48,01 2,080 42,85 11,00 3,00 2 dks	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 142 × 160 1 644bhp (1 209kW) Kloeckner Humboldt Deutz West Germany 12kn
7911466 A7D2017 041/81 Esd Rdr RT	**AL ARISH** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**670** 395 839	AB	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS522) 51,01 2,801 46,00 12,81 3,51 1 dk rf 196	**TM Landing Craft** Deck Cargo Water Bow ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8104242 FIZS	**AL ARQ** **Government of The Kingdom of Morocco (Direction des Ports Secondaires)** Nador Morocco	**150** — —	BV	**1982** Ch. & At. de la Perriere—Lorient (326) 27,01 7,80 3,250 24,01 7,61 4,09 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 220 × 280 sr geared to sc. shaft Kloeckner Humboldt Deutz Ulm Gen 2 × 72kW 380V 50Hz a.c. 12kn
6921892 HZXN SA1236 Df Esd Gc Pfd Rdr RTm/h/v	**AL ATTARED** ex Matina-82 **Abdullah Abbar & Ahmed Zainy Cold Stores** Cayzer, Irvine Shipping Ltd. Jeddah Saudi Arabia	T.Mk **6 085** 3 066 6 184	**✠100A1** CS 8/79 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4437	**1969**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1120) 144,51(BB) 20,48 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB672t	**M Refrigerated Cargo** 6P 4 Ho 23,7 25,0 21,2 ER 26,2 In.10 447 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) ER (5,7 × 6,0) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 248,0t (d.o.) 1 350,0t (hvf)-40,0pd 18,5kn
7945352 60GF 1427 Df Esd Gc Rdr RT	**AL AUDHAIM** **Somali-Iraqi Agricultural Development Co. (SIADCO)** Mogadiscio Somali Republic	**647** 210 404		**1976** Leninskaya Kuznitsa—Kiyev (Kiev) 54,79 9,81 4,680 49,41 9,69 5,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
8110679 ELCJ5 7288 Df Esd Gc Pfd Rdr RT	**AL AZIZ** **Sealore Shipping Ltd.** Unigulf Shipmanagement Ltd. Monrovia Liberia	**35 762** 20 801 65 403	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Nt 660,0/76,0U3(a) FN 10799	**1983**-1 Hyundai Heavy Industries Co. Ltd. —Ulsan (201) 224,37(BB) 32,24 13,023 215,02 32,21 18,01 F 17,7 1 dk rf nil 9BH WB33252T incl. topside tanks in holds 9815T, Comb. btm. & STs in holds 9476T, No. 4 hold 11204T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.75 142 B.71 760 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 1 × 600kW 2 × 540kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 3 282,5t (hvf)-48,0pd 14,75kn

6904789 5AKU	**AL BAHETH** **Government of Libya** Tripoli Libya	**169** 41 73	(BV)	**1968** Tczewska Stocznia Rzeczna—Tczew 27,44 7,35 2,661 24,80 7,31 3,59 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 17,5t (d.o.) 11,25kn
7947958	**AL BAIDAH** **Yemen Gulf Trading & Contracting Co.** Yemen Arab Republic	**112** — —	(BV)	**1976** Deltawerf B.V.—Sliedrecht (157) 1,501 14,00 4,01 2,01 1 dk	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 340bhp (250kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
5007546	**AL BASHAIR** ex Jeanne Maurice-60 **A. S. Bashanfer** Saudi Arabia	**101** 56 —		**1940** Ch. "Espoir Sablais"—Les Sables d'Olonne 28,96 7,01 ... ... 1 dk	**Wood M General Cargo**	Oil 8Cy. 160 × 185 Const. Elec. & Mec. Alsthom Belfort
6826119 HZQG SA634 Df Esd Gc Pfd Rdr RT	**AL BATTAL** ex Scotsman-81 ex Jaramac 42-73 ex E. Bronson Ingram-72 **Arabian Bulk Trade Ltd.** Dammam Saudi Arabia	**403** 0 287	✠**100A1** SS 6/79 tug ✠**LMC** EL (f) $1\frac{1}{8}$"U1 FN 485	**1969**-1 Cochrane & Sons Ltd.—Selby (1520) 38,92 10,01 4,388 34,14 9,45 4,73 B & F 20,2 rf 762 4BH WB148t incl. DTf38t **LAID UP — SURVEYS OVERDUE 6/83**	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 318 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 240kW 2 × 130kW 440V 60Hz a.c.
7015262 SURB 1433 Df Esd Gc Pfd Rdr RTm/h/v	**AL BATTANI** ex Birte Andrea-77 ex Andrea-77 Launched as Birte-Andrea **Pan-Arab Shipping Co.** Alexandria Egypt	**3 245** 1 907 4 548	GL	**1970** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (612) 100,59(BB) 6,751 90,33 15,21 8,31 P 22,3 B 16,2 F 13,2 2 dks	**M General Cargo** CSD 2 Ho 31,4 31,0 ER G.6 612 B.6 292 TEU 180 C. 180/20' 4 Ha (stl) (12,5 × 7,6) (12,5 12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 174kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 490,0t (hvf)-18,5pd 15,5kn
7401198 HZIF Df Esd Gc Pfd Rdr RT	**AL BERRY** **Arab Maritime Petroleum Transport Co. (AMPTC)** Jeddah Saudi Arabia	**48 920** 32 794 61 803	BV	**1979** Chantiers de l'Atlantique—St. Nazaire (I26) 222,10(BB) 36,56 13,520 215,42 36,50 22,26 F - 1 dk	**TM Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 77 170 HeCls. B	2 Vee Oil 4SA each 12Cy. 480 × 520 reduction geared to sc. shaft 22 800bhp (16 771kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 1 × 150kW 450V 60Hz a.c. Fuel 638,5t (d.o.) 3 895,5t (hvf)-75,0pd 19,5kn
8303094 Esd Rdr RT	**AL BESHAIRAIAH** **Government of The State of Qatar (Port Authority)** Doha Qatar	**64** 20 15	✠**100A1** tug Doha harbour service ✠**LMC** EL (A) 190,0/14,0U1 FN 144	**1984**-3 W. Visick & Sons—Truro (EV1042/1) 19,13 6,41 1,901 16,11 6,01 2,87 1 dk rf- 4BH WBnil	**TM Tug** Fire-fighting Pollution Control	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 57kW 415V 50Hz a.c. 10kn
7401203 9KST Df Esd Gc Pfd Rdr RT	**AL BIDA** **Arab Maritime Petroleum Transport Co. (AMPTC)** Kuwait Kuwait	**48 920** 32 762 61 401	BV	**1979** Chantiers de l'Atlantique—St. Nazaire (J26) 227,90(BB) 36,56 13,501 214,99 36,50 22,26 F - 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 76 929 HeCls. B	2 Vee Oil 4SA each 12Cy. 480 × 520 reduction geared to sc. shaft 22 800bhp (16 771kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 1 × 150kW 450V 60Hz a.c. Fuel 638,5t (d.o.) 3 895,5t (hvf)-75,0pd 19,5kn
7037765 SUSI Df Esd Gc Pfd Rdr RT	**AL BIRUNI** ex Atlan Zafiro **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 096	✠**100A1** SS 9/84 ✠**LMC** EL M $1\frac{1}{4}$"U2 FN 1303	**1970**-12 Soc. Met. Duro Felguera—Gijon (61) 77,40 (BB) 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 ER 3 TwD G.1 985 In.862 3 Ha (stl) (5,6 18,7 5,6 × 5,2) ER 8W Der 2(20) 4(5) 4(3)	Oil 2SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 380V 50Hz a.c. 15kn
7048879 WF6250 267678	**AL CUBBAGE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**192** 130 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (195) *43,13* 7,98 2,11	**M Fishing**	Oil 1 120bhp (824kW) .... Fuel (d.o.)
8100442 A6JT Df Esd Gc Rdr RT	**AL DHABIYYAH** **Al Dhabiyyah Co. Ltd.** P&O Bulk Shipping Division Mina Zayed, Abu Dhabi United Arab Emirates	*17 381* *11 392* 27 945	NV	**1983** Chantiers de l'Atlantique—St. Nazaire (B28) 178,19(BB) 27,54 10,376 165,03 27,51 15,32 1 dk	**M Tanker** IGS SBT 12 Ta ER L.(oil) 35 160	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Fuel 238,0t (d.o.) 1 573,0t (hvf) 15,75kn
6422121 A6E2078 Df Esd Rdr RTm	**AL DHAID STAR** ex Sierra Estrella-80 **Gulf Reefer Traders Shipping (Sharjah) Ltd.** Sharjah United Arab Emirates	**763** 475 900	✠**100A1** SS 7/79 ✠**LMC** ✠**Lloyd's RMC** EL j $1\frac{1}{16}$"SQ FN 757	**1965**-2 Soc. Espanola de Const. Nav. —Bilbao (106) 56,24 9,53 4,211 50,91 9,50 5,36 P 12,2 F 8,6 2 dks rf nil 5BH WB257t incl. DTf49t **LAID UP — SURVEYS OVERDUE 7/83**	**M General Cargo** Ref 2 Ho 26,1 7,0 2 TwD ER G.1 220 B.1 074 In.214 2 Ha (stl) (22,6 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72,5kW 380V 50Hz a.c. Fuel (d.o.)

113528 6JC 23 f Esd c Pfd dr Tm/h/v	**AL DHIBYANIYYAH** **Al Dhabiyyah Co. Ltd.** P&O Bulk Shipping Division Mina Zayed, Abu Dhabi United Arab Emirates	*34 240* *16 129* 57 211	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Q† 689,7/81,0U3 FN 11278	**1984**-1 Korea SB. & Eng. Corp.—Busan (5003) 231,50(BB) 32,31 12,201 220,00 32,26 19,00 P 45,2 B 6,4 F 16,2 1 dk rf nil 12BH WB26457T incl. Nos. 1-7 (p&s) & No. 8 Lwr (p&s) wing segregated ballast tanks 23550T	**M Tanker** IGS (LR) 16 Ta ER L.(oil) 73 485 HeCls. BC	Oil 2SA 6Cy. 760 × 1600 15 600bhp (11 475kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,1kgf/cm² (7,0bar) AuxB (ex.g) & rcv 7,1kgf/cm² (7,0bar) Gen 1 × 1100kW 4 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 335,5t (d.o.) 2 230,5t (hvf)
8127608	**AL DIRIYAH No. 1** **Saudi Fisheries Co.** Dammam Saudi Arabia	**186** 110 91		**1982** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (205) 24,46 7,52 3,401 22,36 7,42 3,74 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Refrigerated Cargo 1 Ho ER In.125 1 Ha ER	Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-2,5pd 11kn
8127610	**AL DIRIYAH No. 2** **Saudi Fisheries Co.** Dammam Saudi Arabia	**186** 110 91		**1982** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (206) 24,46 7,52 3,401 22,36 7,42 3,74 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl 1 Ho ER In.125 1 Ha ER	Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-2,5pd 11kn
8127622	**AL DIRIYAH No. 3** **Saudi Fisheries Co.** Dammam Saudi Arabia	**186** 110 91		**1982** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (207) 24,46 7,52 3,401 22,36 7,43 3,74 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Refrigerated Cargo 1 Ho ER In.125 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-2,5pd 11kn
8127634	**AL DIRIYAH No. 4** **Saudi Fisheries Co.** Dammam Saudi Arabia	**186** 110 91		**1982** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (208) 24,46 7,52 3,401 22,36 7,43 3,74 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Refrigerated Cargo 1 Ho ER In.125 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-2,5pd 11kn
8212037 Esd Gc Rdr RT	**AL DOGHAS** **Government of The Sultanate of Oman (Sultan of Oman's Navy)** Muscat Oman	**191** 67 155 ✠		**1983**-1 Vosper (Singapore) Pte. Ltd.—Singapore (B1035) 33,00 8,18 1,510 (incl.skeg) 27,84 8,01 2,01 RAD 11,3 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Deck Cargo 4 Ta ER	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 762bhp (560kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c.
7048893 WX7275 502907	**AL DOT 2** **Al Dot Inc.** Houma, La United States of America	**105** 71 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *19,91* 6,10 3,41	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)
5263267 SULB Df Esd Gc Rdr RT	**AL EMAM MOSLEM** ex Om Saber-81 **Hussein Kamal Hussein Said Fanaki** Alexandria Egypt	**1 286** 610 1 422	(GL)	**1961** Angyalfold Shipyard—Budapest (1885) 74,53 11,33 4,319 67,01 11,31 5,29 P 20,2 F 7,7 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 315 × 450 reduction geared to sc. shaft 1 000bhp (736kW) Lang Gepgyar Budapest 11kn
7717456 SURM Df Esd Gc Pfd Rdr RTm/h/v	**AL ESRAA** **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	**✠100A1** CS 7/83 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL W 495,0/52,0U2 FN 3057	**1978**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/10) 123,93(BB) 17,05 7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.966 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 × 4,0) (3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) 5kgf/cm² (4,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 446,0t (hvf)-16,0pd 14,5kn
7118193 HZME 217/400 Esd Pfd RTm/h/v	**AL FADHILI** ex Bunker Antigua-80 **Al Fadhili Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**3 691** 2 989 6 401	AB	**1971** Todd Shipyards Corp. (Houston Div.)—Houston, Tx (581) 92,51 18,34 5,550 90,02 18,29 7,17 F 6,4 1 dk rf nil	**TM Tank Barge** Bunkering Vessel 10 Ta ER	2 Vee Oil 4SA each 8Cy. 137 × 165 960bhp (706kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 208V 60Hz a.c. Fuel 104,0t (d.o.) 7kn
7001297 Df Esd Gc Rdr RTm/v	**AL FAIRUZ** ex Cat Fish-78 **Al Fairuz Trading & Contracting Co.** Oman	**348** 178 417	(BV)	**1969** Ch. & At. de la Perriere—Lorient (359) 57,00 11,61 52,99 11,56 3,69 1 dk	**TM Landing Craft** 4P Bow door/ramp 1 Ho ER G.508 2W Der 2(6)	2 Oil 4SA each 12Cy. 150 × 180 1 760bhp (1 295kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 9kn
6804525 YIAN 1458 Df Esd Gc Rdr	**AL FAO** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**300** 59 80	**✠100A1** SS 4/77 Arabian Gulf coastal service **✠LMC** EL (F) $\frac{13}{16}$"U2 FN 409 **SURVEYS OVERDUE**	**1968**-7 Lucchese Achille Cant. per costr—Venezia (59) 41,97 7,57 2,007 37,09 7,55 3,46 1 dk rf 76 5BH WB16t	**TM Research** Survey	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers

8000123 CNCO	**AL FARABI** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**14 775** 9 274 23 953	BV	**1982** Soc. Ind. et Fin. des Ch. de France-Dunkerque—Dunkerque (314) 172,19 24,85 9,751 163,00 24,81 13,52 1 dk	**M Tanker** Chemical 8 Ta (s.stl) 16 Wing Ta ER L.27 632	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 480,5t (d.o.) 2 078,0t (hvf)-42,5pd 14,5kn
5202122 ODNT B2737 Df Esd Gc Rdr	**AL FARES** ex Lago General Carrera-73 **Raschid Fares Enterprises** Beirut Lebanon	**1 259** 498 2 100	BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (130) 93,20 12,22 3,960 87,00 12,20 4,02 2 dks conv General Cargo 73	**TM Livestock Carrier** CSD Mchy.aft	2 Vee Oil 4SA each 12Cy. 160 × 180 2 050bhp (1 508kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
6704050 9KYX Df Esd Gc Pfd Rdr RTm/v	**AL FARIS 1** ex Alster-83 **Mahmood Abal H. Sadeg** Kuwait Kuwait	T.Mk **499** 268 1 140	GL	**1966** Schulte & Bruns—Emden (230) 67,04 12,04 3,760 61,19 11,99 7,52 F 8,0 2 dks rf 196	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 38,4 1 TwD 59,5 ER G.3 541 B.3 265 TEU 67 C. 67/20' 2 Ha (stl) (2,9 × 3,8) (30,6 × 7,4) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 112kW 1 × 32kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.) 12,5kn
7350519 9KJT 1503 RT	**AL FARIS 2** ex Theologos P-84 **Mahmood Abal H. Sadeg** Kuwait Kuwait	**315** 94 —	HR	**1974** Vassiliadis Bros.—Salamis (13) 11,59 1,801 49,31 2,19 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 8Cy. with hydraulic coupling 1 156bhp (850kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5413044 9KJN KT1500 Df Esd Gc Pfd Rdr RT	**AL FARIS 3** ex Polar Express-84 ex Prinsessan Margaretha-70 **Gulf Star Shipping Co. W.L.L.** Kuwait	**2 865** 1 449 828	✠100A1 CS 11/77 Skagerrak, Kattegat and Baltic service Ice Class 3 ✠LMC EL u 1$\frac{11}{16}$"SQ FN 1750	**1963**-3 Aalborg Vaerft A/S—Aalborg (140) 91,27 17,71 4,198 81,39 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 11BH WB444t incl. DTa59tf38t	**TM Passenger/RoRo Cargo/Ferry** 98bth 936dk P Bow door	2 Oil 2SA each 6Cy. 500 × 700 4 800bhp (3 531kW) Nydqvist & Holm A/B Trollhattan Thw. thrust Contr. pitch propeller fwd Fuel 76,0t (d.o.) 18kn
5040940 Df Esd Gc Rdr RTm/v	**AL FARY** ex Dynamic 1-82 ex Olympios Apollon-79 ex Ambelos-78 ex Bengazi-68 **Rasool International Navigation Establishment** Dubai United Arab Emirates	**2 191** 1 124 3 861	(NV)	**1947** Oresundsvarvet A/B—Landskrona (89) 106,69 14,36 5,868 100,84 14,30 6,05 F 22,6 1 dk & S dk rf 152	**M General Cargo** OSD 4P Ice strengthened 3 Ho 11,5 26,6 31,5 2 TwD 26,6 31,5 G.7 136 B.6 456 5 Ha (8,2 × 5,7) (8,2 8,2 × 6,4) ER (8,2 8,2 × 6,4) 10W Der 1(25) 10(3-5)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 207kW) A/B Gotaverken Goteborg Gen 1 × 114kW 2 × 110kW 220V d.c. Fuel 474,5t (d.o.) 14,5kn
5322673 RT	**AL FATEH** ex Shibam-67 ex Mersa Matruh-56 ex Isle of Mahe-53 ex Mersamatruh-50 ex Empire Seaflower-46 **Mohsin Esmail Aldarazy & Brothers** Bahrain Bahrain	**522** 308 391	(BV) *Classed BC until 1/60	**1945**-11 Goole SB. & Repairing Co. Ltd.—Goole (446) 45,17 8,26 2,902 42,78 8,23 5,49 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.851 B.782 2W Der 1(1,5)	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow Fuel 41,5t 8kn
5119076 SURE 319/81 Df Esd Rdr RT	**AL FATEMAH** ex Elata-82 ex Copetank-80 ex Tankmar-76 ex Tanus-69 ex Framnas-67 **Pyramid Navigation Co.** Suez Egypt	**1 277** 711 1 798	✠100A1 SS 6/81 oil tanker Str. nav. ice ✠LMC EL p 1½"SQ FN 1213	**1949**-10 Lindholmens Varv. A/B—Goteborg (1010) 83,24 10,70 4,655 76,84 10,67 5,11 P 20,5 F 9,8 1 dk BK 102 len 63 10BH WB277t incl. DTf83t	**M Tanker** 10 Ta ER L.(oil) 2 464 HeCls. BC	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Karlstads M/V Kristinehamn AuxB 150lbf/in^2 (10,4bar) Fuel 146,5t (d.o.)-4,0pd 12kn
7426538 Rdr RT	**AL FATK** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (233) 28,73 6,51 2,899 24,49 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7610373 A6JN UAE/A /151 Df Esd Gc Pfd Rdr RTm/h/v	**AL FUJAIRAH** **United Arab Shipping Co. (S.A.G.)** Abu Dhabi United Arab Emirates	T.Mk **10 693** 6 670 18 278 **15 122** 9 685 23 618	✠100A1 SS 1/83 strengthened for heavy cargoes ✠LMC EL F† 577,5/66,0U2 FN 6313	**1978**-4 Hyundai SB. & Heavy Industry—Ulsan (2372) 175,32(BB) 23,42 10,402 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in No. 2 & 3 holds 1866T, Topside tanks in No. 2, 3 & 4 tween decks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 836 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 400V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
8004363 9KKX KT1432 Df Esd Gc Pfd Rdr RT	**AL FUNTAS** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	*160 010* *90 157* 290 085	✠100A1 oil tanker ✠LMC UMS IGS EL E· 770,0/117,0U3 FN 28704	**1983**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2767) 336,00(BB) 60,05 20,646 320,00 60,00 29,70 1 dk rf nil 9BH WB117185T incl. DTa2716T and clean ballast tanks 102413T	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 328 215	Oil 2SA 10Cy. 900 × 1900 34 000bhp (25 009kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) (ex.g) primary 23,9kgf/cm^2 (23,5bar) secondary 16kgf/cm^2 (15,7bar) Spt 18°C Gen 1 × 1600kW 2 × 1200kW 1 × 240kW 450V 60Hz a.c. Fuel 552,0t (d.o.) 8 486,0t (hvf)-103,0pd 14,5kn

6722179 A6E2161 317/80 Esd Rdr RTv	**AL GAFFAY** **Abu Dhabi Marine Operating Co. (ADMA-OPCO)** Abu Dhabi United Arab Emirates	**368** 0 —	✠100A1 tug ✠LMC	CS 1/83 EL (f) 1¼"SQ FN 511	**1968**-2 Charles D. Holmes & Co. Ltd.—Beverley (1007) 40,67 10,11 3,772 36,58 9,61 4,35 B 13,2 rf 457 BK 38 3BH WB55t	**M Tug**		Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 75kW 1 × 15kW 220V d.c. Fuel 87,5t (d.o.) 11,5kn
7945364 6ONZ 964 Df Esd Gc Rdr RT	**AL GARRAF** **Somali-Iraqi Agricultural Development Co. (SIADCO)** Mogadiscio Somali Republic	**647** 210 404			**1976** Leninskaya Kuznitsa—Kiyev (Kiev) 54,79 9,81 4,680 49,41 9,69 5,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7640512 HNGF	**AL GARRAF** **Government of The Republic of Iraq (Iraqi Fishery Board)** Iraq	**340** — —			**1976** .............U.S.S.R. 58,83 9,81 5,001	**M Fishing**		Oil ....
6416495 A6E2013 Df Rdr RTm	**AL GATTARAH** ex Ilaria Montanari-77 ex Carlopia I-70 **Abu Dhabi National Oil Co. (ADNOC)** Sharjah United Arab Emirates	**786** 531 1 166		(AB) (RI)	**1964** Cant. Nav. Soc. Nettuno—Reggio nell Emilia (14 /B) 68,92 9,53 2,871 64,75 9,50 3,41 F 4,6 1 dk RW rf nil	**TM Tanker** 10 Ta ER L.(oil) 1 598		2 Oil 2SA each 5Cy. 230 × 400 700bhp (515kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 40kW 2 × 20kW a.c. Fuel (d.o.) 7kn
5368275 9KGL Df Esd Gc RTm	**AL GHADEER** ex Bashco 2-82 ex Sylvia-79 ex Trias Trader-77 **Mohammed Abdullah Ahmed Haji** Kuwait Kuwait	**350** 171 437		(BV)	**1957** J. H. Bodewes Schps. "Hoornsediep"—Wirdum 43,36 7,29 2,998 41,51 7,19 3,23 1 dk	**M General Cargo** 1 Ho 27,6 ER G.634 B.589 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	2P	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 330bhp (243kW) Kromhout Motorenfabrik Amsterdam Fuel 18,5t (d.o.) 10kn
			CAPSIZED 2/81 — RAISED					
7713993 A7D5011 010/78 Esd Rdr RT	**AL GHARIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 142	✠100A1 tug ✠LMC	SS 4/82 EL H 302,5/26,0U2 FN 446	**1978**-3 Kanagawa Zosen—Kobe (182) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting		2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
5217165 ATQK 1587 Df Esd Gc Pfd Rdr RT	**AL GILANI** ex C. Ranee-76 ex Magnolia-74 **Allanasons Pvt. Ltd.** Bombay India	**2 359** 1 122 2 550		BV	**1963** Aarhus Flydedok og Maskinkp. A/S—Aarhus (118) 101,73 15,17 5,855 98,02 15,10 6,30 2 dks & S dk rf 102	**M Refrigerated Cargo** Ice strengthened 5 Ho 12,5 14,0 15,0 13,0 14,0 In.3 865 5 Ha (5,7 7,9 6,7 5,7 5,7 × 4,8) 10W Der 1(20) 1(10) 10(5)	OSD 4P	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 425kW 1 × 215kW 440V 60Hz a.c. Fuel (d.o.) 15kn
6503183 ODDO B4044 Rdr RT	**AL HADI** ex Master Amin-79 ex Tennichi Maru No. 2-78 **East Mediterranean Marine S.a.r.l.** Beirut Lebanon	**1 183** 598 1 770		NK	**1964** Kishigami Zosen K.K.—Akitsu (280) 73,23 11,56 5,623 67,01 11,51 5,74 1 dk	**M General Cargo** 2 Ho ER G.3 697 B.3 443 2 Ha (9,8 22,7 × 8,0) ER 6W Der 6(5)		Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho Akashi Gen 1 × 60kW 225V a.c. Fuel 119,0t-6,0pd 13,5kn
7717468 SUQQ Df Esd Gc Pfd Rdr RTm/h/v	**AL HAMRAA** **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 335	✠100A1 Ice Class 3 ✠LMC ✠Lloyd's RMC	CS 10/83 UMS EL (W) 520,1/52,0U2 FN 3057	**1978**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/11) 123,91(BB) 17,05 —/7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.966 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 × 4,0) (3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	8bth P	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm^2 (4,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 446,0t (hvf)-16,0pd 14,5kn
6810043 A6E2175 UAE/S H/186 Esd Pfd Rdr RT	**AL HAMRIYA** ex Al Ghazel-84 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**626** 385 1 290	✠100A1 oil tanker ✠LMC	SS 11/80 EL j 1"U2 FN 868	**1968**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (356) 68,18 10,27 3,842 61,17 10,01 4,17 P 16,8 F 11,9 1 dk rf 102 9BH WB104t incl. DTf58t	**M Tanker** 8 Ta ER L.(oil) 1 537		Oil 4SA 8Cy. 320 × 430 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c.
7720374 509/78 RT	**AL HAMRIYA** ex Al-Ghazal-85 **International Pioneer of America** Oriental Marine Services Dubai United Arab Emirates	**498** 382 1 290			**1978** Mazhar Engineers—Karachi (M-001) 48,82 48,01 9,76 4,27 1 dk	**TM General Cargo**		2 Vee Oil 2SA each 12Cy. 108 × 127 reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7004110 Gc Rdr RT	**AL HANAN** ex Shinsui Maru No. 1-79 **Asalimi Establishment S. de R.L.** Dammam Saudi Arabia	**1 500** 793 3 940		NK	**1969** K.K. Taihei Kogyo—Akitsu (237) 80,55 12,32 5,703 75,01 12,31 6,30 P 14,7 F 7,7 1 dk	**M Tanker** Bunkering Vessel 4 Ta ER L.(oil) 3 487		Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW a.c. Fuel 208,5t-10,5pd 12,5kn

7381166 A8RO 5219 Df Esd Gc Pfd Rdr RTv	**AL HARAMAIN** Launched as Mobil Supplier **Mobil Shipping &** **Transportation Co.** Atlas Maritime Co. S.A. Monrovia Liberia	**125 393** 106 552 280 578	AB	**1975** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1017) 341,28(BB) 54,46 21,438 323,99 54,39 27,41 1 dk rf nil	**M Tanker** 22 Ta ER L.335 100 HeCls. B	2 Vee Oil 4SA each 12Cy. 570 × 620 sr geared to sc. shaft 36 000bhp (26 480kW) NE 81 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 12,5kn
5008667 HZAC Df Esd Gc Rdr RTm/v	**AL HEJAZ** ex Alberte le Borgne-69 **Saudi Lines** Jeddah Saudi Arabia	**4 069** 2 157 5 791	(AB) (BV) ✠Classed LR until 2/53	**1948**-11 Canadian Vickers Ltd.—Montreal, P.Q. (234) 128,17 16,82 6,751 124,11 16,79 7,47 F 11,9 2 dks & S dk RW rf 152	**M General Cargo** OSD Ref 12bth P 6 Ho 15,3 14,7 9,8 15,3 10,8 6,7 G.8 382 B.7 730 In.1 784 6 Ha (stl) (10,2 9,9 6,1 9,1 6,8 2,2 × 5,4) 12W Der 1(30) 1(20) 8(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 5 500bhp (4 046kW) B&W Harland & Wolff Ltd. Govan Gen 3 × 225kW 220V Fuel 460,5t (d.o.) 16kn
7500724 CNFZ Df Esd Gc Rdr RTm/h/v	**AL HOCEIMA** ex Cap Camarat-81 **Compagnie Marocaine de** **Navigation (COMANAV)** Casablanca Morocco	**1 576** 780 2 743	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (238) 109,71 17,53 5,214 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B 2 Ha (stl) ER	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 600bhp (4 855kW) MaK. Maschinenbau G.m.b.H. Kie Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,0t (d.o.) 390,0t (hvf)-24,0pd 16kn
7010016 Df Esd Gc Rdr RTm/h/v	**AL HODEIDAH** ex Carolina-70 **Saudi Navigation Co. Ltd.** Jeddah Saudi Arabia	T.Mk **1 959** 1 313 2 704 **3 912** 2 559 4 250	GL	**1970** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (660) 113,77(BB) —/6,478 104,40 15,22 8,31 P 25,3 B 16,8 F 13,8 2 dks len 73	**M General Cargo** Portable-guides Ice strengthened 2 Ho 31,2 29,5 ER G.8 419 B.8 028 TEU 226 C. 226/20'(40') 2 Ha (stl) (each 25,3 × 10,4) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kie Gen 2 × 320kW 1 × 48kW 380V 50Hz a.c. Directional propeller aft Fuel 348,5t (hvf) 15,5kn
5318804 HPVD 8141-77 Df Esd Gc Rdr RT	**AL HUSSEIN B.** ex Pacific Century-76 ex Seiwa Maru-73 **Evilove Compania Naviera S.A.** Panama Panama	**28 206** 21 081 52 332	NK (GL)	**1962** Mitsubishi Zosen K.K.—Nagasaki (1562) 224,34 30,59 11,915 213,01 30,51 15,19 P 39,1 F 22,0 1 dk rf 102	**M Tanker** 2P CBT 23 Ta ER L.(oil) 68 253 HeCls. BC	Oil 2SA 9Cy. 850 × 1600 16 500bhp (12 137kW) Mitsubishi Zosen K.K. Nagasak Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 225,5t (d.o.) 244,5t (hvf)-42,0pd 15,5kn
7031412 SUSW Df Esd Gc Pfd Rdr RT	**AL IDRISI** ex Atlan Diamante-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 095	✠**100A1** SS 3/83 ✠**LMC** EL M 1¼"U2 FN 1303	**1970**-10 Soc. Met. Duro Felguera—Gijon (60) 77,40 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD ER G.1 985 3 Ha (stl) (5,6 18,7 5,6 × 5,2) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deut Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 380V 50Hz a.c. 15kn
7365332 CNCV Df Esd Gc Pfd Rdr RT	**AL IDRISSI** **Compagnie Petroliere Maritime** **Marocaine (PETRAMAR)** Compagnie Marocaine de Navigation (COMANAV) Casablanca Morocco	**51 546** 29 979 91 942	BV (RI) ✠Classed LR until 9/3/79	**1976**-7 Cantieri Navali Riuniti S.p.A. —Ancona (279) 257,00 37,88 13,845 244,30 37,80 18,27 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 111 246	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Fiat Cantieri Navali Riuniti Ancona Gen 1 × 1150kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 319,0t (d.o.) 3 954,5t (hvf) 16kn
8117237 HZZA SA692 Df Esd Gc Pfd Rdr RTm/h/v	**AL IHSA'A** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia	*32 534* *12 692* 35 615	✠**100A1** container ship certified container securing arrangements ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 10099	**1983**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (209) 211,46(BB) 32,26 11,273 198,71 32,20 18,62 B 7,1 F 18,9 2 dks rf 483 9BH WB9986T incl. Comb. btm & STs in No. 2 hold 1490T & STs in Nos. 4 & 5 holds 3764T	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel 6 Cell.Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 22,5lbf/in² (1,6bar) Spt 14,9kgf/cm² (14,7bar) rcv 10kg/cm² (9,81bar) Gen 3 × 1000kW 1 × 900kW 1 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,5pd 19,75kn
7628734 306/80	**AL JABER I** ex Falcon Gulf-80 ex Able Gulf-78 **Al Jaber Establishment** Abu Dhabi United Arab Emirates	**198** 123 350	AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (309) 1,701 36,58 9,15 2,47 1 dk	**TM Landing Craft** Bow ramp	2 Oil 4SA each 4Cy. 121 × 152 reverse reduction geared to sc. shafts 250bhp (184kW) Caterpillar Tractor Co. Peoria, Illinois
7501156 A6E2103 604/81 Esd Rdr RT	**AL JABER II** ex Bintang Asia-81 ex Black Gold-80 ex Muara Berau-76 **Al Jaber Establishment** Abu Dhabi United Arab Emirates	**284** 148 352	AB	**1975** Sing Koon Seng Ltd.—Singapore (SKS261) 38,99 1,499 36,99 10,00 2,49 P 7,7 1 dk rf 127	**TM Tanker/Landing Craft** Bow ramp 9 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW a.c. Fuel 36,5t (d.o.) 10kn
8117756 A6E2103 768 Df Esd Rdr RTm/h/v	**AL JABER III** **Al Jaber Establishment** Abu Dhabi United Arab Emirates	**996** 533 1 253	AB	**1982** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8129) 58,50 3,177 55,00 14,01 4,22 B 9,2 1 dk rf 178	**TM RoRo Cargo/Tanker/Landing** **Craft** Deck Cargo Bitumen 5bth P 4 Ta ER L.80	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 250bhp (919kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 220V 50Hz a.c. Fuel 210,0t (d.o.)-4,0pd 8,75kn
8218196 A6E2131 Esd Rdr RT	**AL JABER IV** **Al Jaber Establishment** Abu Dhabi United Arab Emirates	**1 257** 812 1 200	AB	**1982** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8238) 68,51 3,801 61,02 14,01 4,22 1 dk rf 196	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 090bhp (802kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 170kW a.c. 10kn

8218201 Esd Rdr RT	**AL JABER V** **Al Jaber Establishment** Abu Dhabi United Arab Emirates	**378** 168 589	 AB	**1982** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8239) 45,01 2,199 43,01 12,01 3,03 1 dk rf 246	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW a.c. 9kn
8206129 Df Esd Gc Rdr RT	**AL JABER VI** **Al Jaber Marine Services** Abu Dhabi United Arab Emirates	**868** 26 1 200	 AB	**1983** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8232) 2,291 44,61 12,01 5,01 F 18,6 1 dk	**TM Supply Ship**	2 Oil 4SA each 6Cy. 260 × 330 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 200kW a.c. Thw. thrust propeller fwd 13kn
7113600 Esd Gc Rdr RTm/v	**AL JABER VII** ex Rimthan I-83 ex Lamnalco Kingfisher-76 **Al Jaber Establishment** Abu Dhabi United Arab Emirates	**742** 175 423	AB ✠Classed LR until 2/72	**1971**-8 Schps. & Mach. "Holland" —Hardinxveld (311) 48,98 10,93 3,214 45,45 10,70 4,60 1 dk rf 254	**TM Fire-fighting Tender**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW 1 × 117kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 322,0t 10kn
8325822	**AL JABER XI** **Al Jaber Establishment** Abu Dhabi United Arab Emirates	*532* *205* 600		**1984** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8454) 48,21 2,180 45,01 12,01 3,03 1 dk	**M RoRo Cargo/Landing Craft**	Oil 1 248bhp (918kW) 10kn
5281063 KT1008	**AL JAHRA** ex Poldim-64 Launched as Alsagar **Abdulla Hamad Al Sagar & Brothers** Kuwait Kuwait	**332** 164 500	 (AB)	**1959** D. Polycarpos—Beirut (75) 7,45 2,858 38,31 7,41 3,10 F 5,2 1 dk rf 76	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 250 × 350 245bhp (180kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 45kW Fuel 57,0t
7907910	**AL JAHRA** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd. —Singapore (1022) 32,42 2,001 27,01 7,51 2,52 1 dk	**TM Landing Craft**	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) Rolls-Royce Motors Ltd. Shrewsbury
7128538 RT	**AL JALAA** **Government of The Arab Republic of Syria (Ministry of Public Works)** Tartus Syria	**157** 45 —	 ✠Classed LR until 9/73	**1971**-12 Obuda Shipyard—Budapest 28,12 7,35 3,328 25,25 7,00 3,51 RAD 2,8 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 25kW 220V d.c. Controllable pitch propeller
5268918 ODNT B4128 Df Esd Gc Rdr RTm	**AL JAMAL** ex Jean Dark-81 ex Nazih-79 ex Barakat-79 ex Palacio-77 **Moukahal Shipping Agency** Beirut Lebanon	**1 096** 458 1 341	**✠100A1** SS 11/79 Ice Class 3 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1412	**1961**-11 Kroegerwerft G.m.b.H. —Rendsburg (1177) 75,65 12,65 4,274 71,96 12,60 7,01 Ba 14,4 F 8,9 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 3 to 2nd dk WB415t	**M General Cargo** OSD Wine Steel tanks in hold & 'tween dks amids for wine 2 Ho each 17,6 ER 2 Ha (stl) (each 13,8 × 5,5) ER Der 1(15) 8(5)	Oil 4SA 9Cy. 400 × 600 2 050bhp (1 508kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 220V d.c. Fuel (d.o.)
				LAID UP — SURVEYS OVERDUE 11/83		
8037205	**AL JAZIRA I** ex Hangjun 1001 **Al Jazira Contracting Trading & Investment Co.** Kuwait Kuwait	**300** 291 —	**A1** SS 4/82 dredger protected waters service EL (D) 240,0/36,0FSWR	**1974** IHC van Rees de Klop B.V. —Sliedrecht (02032) 62,01 13,49 13,48 2,85 1 dk rf nil 3BH (p&s f pontoon) 1BH (p&s a pontoon) WB115T	**Dredger** Dismountable Cutter Suction	Gen 1 × 16kW 220V 50Hz a.c. 1 × 10kW 24V d.c.
8037217	**AL JAZIRA II** ex Jun Bo 3 **Al Jazira Contracting Trading & Investment Co.** Kuwait Kuwait	**300** 291 700	**A1** SS 4/82 dredger protected waters service EL (D) 240,0/36,0FSWR	**1974** IHC van Rees de Klop B.V. —Sliedrecht (02033) 62,01 13,49 13,48 2,85 1 dk rf nil 3BH (p&s f pontoon) 1BH (p&s a pontoon) WB115T	**Dredger** Dismountable Cutter Suction	Gen 1 × 16kW 220V 50Hz a.c. 1 × 10kW 24V d.c.
8037229	**AL JAZIRA III** ex Xiyang 6 **Al Jazira Contracting Trading & Investment Co.** Kuwait Kuwait	**300** 291 —	**A1** SS 4/82 dredger protected waters service EL (D) 240,0/36,0FSWR	**1975** IHC van Rees de Klop B.V. —Sliedrecht (02034) 62,01 13,49 13,48 2,85 1 dk rf nil 3BH (p&s f pontoon) 1BH (p&s a pontoon) WB115T	**Dredger** Dismountable Cutter Suction	Gen 1 × 16kW 224V 50Hz a.c. 1 × 10kW 24V d.c.
7713981 A7D5010 009/78 Esd Rdr RT	**AL JUMAILIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 142	**✠100A1** SS 4/82 tug **✠LMC** EL I 302,5/26,0U2 FN 446	**1978**-2 Kanagawa Zosen—Kobe (181) 34,02 10,44 4,433 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn

6515423	**AL KABEER**	**16 575**		**1965** Verolme Schpsw.—Alblasserdam	**M Bulk Carrier**	Oil 2SA 6Cy. 750 × 1600
3FIK	ex Golden Hill-84	10 774		(713)		8 600bhp (6 326kW)
1116	ex Amstelburcht-82	27 230	BV	186,42(BB) 22,92 10,910	6 Ho 22,0 24,0 21,0 21,0 21,0	Gebr. Stork & Co. N.V. Hengelo
6-HK	ex Hollands Burcht-77			172,42 22,86 14,43	21,1 ER	Gen 3 × 256kW 460V 60Hz a.c.
Df Esd	**Dalo Shipping Inc.**			1 dk	G.36 089 HeCls. B	Fuel 103,0t (d.o.) 1 841,0t (hvf)-32,5pd
Gc Rdr	Gulfeast Ship Management Ltd.			rf nil	6 Ha (stl) (14,7 15,4 15,4 15,4 15,4	14,5kn
RTh/v	Panama Panama				15,4 × 10,2) ER	
					Cr 6(5)	

DAMAGED BY STRANDING 7/84

6345294	**AL KAHERAH**	T.Mk	**100A1** SS 3/83	**1961** Uddevallavarvet A/B—Uddevalla	**M General Cargo**	Oil 2SA 6Cy. 760 × 1500
SUZU	ex Seahorse-75	**4 145**	DTsf, m & a — veg. oil	(254)	6P	5 600bhp (4 119kW) Gotaverken
1209	ex Concordia Seahorse-75	2 212	**LMC**	126,93 16,64 6,814/8,141	3 Ho 34,7 22,5 16,7 ER	Uddevallavarvet A/B Uddevalla
Df Esd	ex Seahorse-72	6 127	EL W 2"U2	117,94 16,62 10,62	G.11 929 B.10 411	AuxB (Comp) 7kgf/cm^2 (6,9bar)
Gc Pfd	ex Sunseahorse-72	**5 943**	FN 3213	Ba 22,9 F 14,1 2 dks	1 Ha (stl) (10,3 × 6,6) 3 Ha (w) (10,9	Gen 3 × 200kW 440V 60Hz a.c.
Rdr RTv	ex Seahorse-63	3 347	(NV)	rf 38	16,7 10,9 × 6,6) ER	Fuel 568,0t (hvf) 16,25kn
	Alexandria Shipping & Navigation Co.	8 301		8BH WB2290T incl. DTf236T DTm437T DTa316T	14W Der 1(50) 4(10) 10(5)	
	Alexandria Egypt					

7905936	**AL KAHLA**	T.Mk		**1980** Stocznia im. "Komuny Paryskiej"	**M Factory Fishing**	Oil 4SA 6Cy. 400 × 480 sr geared to sc.
HNKA		**2 404**		—Gdynia (B417/215)	Fish-factory Stern Trawler Ref	shaft
	Government of The Republic of	993	NV	89,72 5,401	Ice strengthened	3 600bhp (2 648kW) Sulzer
	Iraq (Ministry of Agriculture	1 585		81,59 15,02 8,39	In.1 561	"Zgoda" Zaklady Urzadzen
	& Agrarian Reform- State			2 dks		Technicznych Swietochlowice
	Fisheries Co.)			rf 1097		Gen 2 × 560kW 2 × 504kW
	Basrah Iraq					380V 50Hz a.c.
						Controllable pitch propeller
						15,25kn

8203426	**AL KANTARA**	**4 860**		**1982** Suez Canal Authority—Port Fuad	**M General Cargo**	Oil 2SA 6Cy. 560 × 1000
		2 880		(160)	Ref	5 000bhp (3 678kW)
	The Egyptian Navigation Co.	6 665	AB	117,96 18,50 7,562	3 Ho ER 1 Ho	Sulzer Bros. Ltd. Switzerland
Df Esd	**(ENC)**			108,62 16,02 9,50	G.9 174 B.8 353 In.283	Gen 3 × 192kW a.c.
Gc Rdr	Alexandria Egypt			P 11,3 F 10,7 2 dks	4 Ha (stl) (10,5 21,0 21,0 × 6,4) ER	15kn
RT				rf 102	(10,5 × 6,4)	
					Der 1(50) 1(15) 2(10) 8(5)	

7913505	**AL KARAMAH**	**7 536**	✠**100A1** SS 6/84	**1980**-5 Namura SB. Co. Ltd.—Imari (842)	**M Tanker**	Oil 2SA 6Cy. 450 × 750
HNKM	ex Abu Halifah-83	3 583	oil tanker	128,45 19,61 8,357		3 800bhp (2 795kW) Mitsubishi
1802	ex Al Karamah-81	12 882	✠**LMC**	122,00 19,60 10,65	9 Ta ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	**Government of The Republic of**		EL Z 552,5/54,0U2	P 26,6 F 11,6 1 dk	L.(oil) 13 048	Diesels Ltd.) Yaizu
Gc Pfd	**Iraq (Iraqi Oil Tanker**		FN 3691	rf nil		AuxB (o.f.) 7,7kgf/cm^2 (7,6bar)
Rdr RT	**Enterprise)**			10BH WB3120T incl. No. 3 STs (p & s)		e(ex.g) 11kgf/cm^2 (10,8bar)
	Basrah Iraq			2575T		Gen 3 × 365kW 385V 50Hz a.c.
						Fuel 83,0t (d.o.) 452,0t (hvf)

6621739	**AL KARIM**	**15 697**	✠**100A1** SS 6/81	**1967**-3 Nippon Kokan K.K.—Shimizu (258)	**M Bulk Carrier**	Oil 2SA 8Cy. 760 × 1550
6ZWT	ex Olympic Pride-83	10 676	strengthened for ore	175,60 22,92 10,961		12 000bhp (8 827kW) Sulzer
2669	**Caplin Bay Shipping Inc.**	27 353	cargoes—Nos. 2 & 5	164,67 22,86 14,71	6 Ho 18,3 18,9 20,4 20,4 20,4	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Gulfeast Ship Management Ltd.		holds may be empty	P 33,0 F 14,1 1 dk	20,4 ER	AuxB 100lbf/in^2 (6,9bar)
Gc Rdr	Monrovia Liberia		✠**LMC**	RW rf 102	G.35 719 B.29 350	e(ex.g) 142lbf/in^2 (9,8bar)
RTv			EL j† 2⅛"U2	NS 8BH WB9691t incl. Comb. btm & STs	6 Ha (stl) (10,2 × 7,8) (11,0 11,8	Gen 3 × 350kW 450V 60Hz a.c.
			FN 6187	in holds 3135t Topside tanks in holds	11,8 11,8 11,8 × 9,4) ER	Fuel 1 906,0t (hvf) 15,5kn
				5086t	12W Der 12(10)	

5305699	**AL KHAIRAT**	**1 802**	✠**100A1** CS 2/80	**1960**-6 Ailsa SB. Co. Ltd.—Troon (507)	**M Livestock Carrier**	Oil 2SA 10Cy. 480 × 700
9KGK	ex St. Clair II-77 ex St. Clair-77	812		90,33 15,37 5,614	Ref	3 750bhp (2 758kW)
KT1271	**Meat & Foodstuffs Co. W.L.L.**	1 047	✠**LMC**	82,30 14,94 8,23	4 Ho 11,9 10,0 ER 7,4 7,0	Sulzer Bros. Ltd. Winterthur
Df Esd	Kuwait Kuwait		EL u 1¾"SQ	B 52,2 2 dks, 3rd dk except in mchy.	3 TwD	db 49lbf/in^2 (3,4bar)
Rdr			FN 1907	space	In.1 500	Gen 4 × 105kW 220V d.c.
RTm/v				RW rf 305 conv Livestock	2 Ha (stl) (5,3 × 5,1) (7,7 × 5,9) ER	Controllable pitch propeller
				Passenger/General Cargo/Ferry 77	1 Ha (w) (3,7 × 4,4)	Fuel (d.o.)-14,0pd 15kn
				Coll BH to U dk 6 to 2nd dk WB3865t	Cr 1(5) 1(4) 1(3)	

6515148	**AL KHALEEJ**	T.Mk	✠**100A1** CS 12/83	**1965**-11 Oresundsvarvet A/B—Landskrona	**M Livestock Carrier**	Oil 2SA 8Cy. 760 × 1500
9KEB	ex White Ocean-75	**7 690**	Ice Class 2	(199)	Ref	11 200bhp (8 238kW)
KT1178	**Livestock Transport & Trading**	3 643	✠**LMC**	170,64 20,15 8,783	Hanging cargoes at upper dk also at	A/B Gotaverken Goteborg
Df Esd	**Co. K.S.C.**	—	✠**Lloyd's RMC**	160,05 20,01 12,20	2nd dk when no cargo on dk over	AuxB 100lbf/in^2 (6,9bar)
Gc Pfd	Kuwait Kuwait	**10 067**	EL e† 2⅜"SQ	F 10,7 2 dks, 3rd dk in Nos. 1, 2 & 3	In.3 032	e(ex.g) 100lbf/in^2 (6,9bar)
Rdr RTv		5 546	FN 5156	holds		Gen 4 × 650kW 440V 60Hz a.c.
		14 000		rf 305 len 78		Fuel 1 895,0t (hvf)-46,5pd 19,5kn
				conv Ref General Cargo 75		
				7BH WB2134t incl. Tunnel tanks 796t		

6821963	**AL KHALEEJ**	**672**	✠**100A1** SS 11/82	**1968**-9 Nieuwe Noord Nederlandse	**M Tanker**	Oil 4SA 8Cy. 320 × 450
A6E2174	ex Assahm-84	360	oil tanker	Scheepswerven N.V.—Groningen (357)		1 060bhp (780kW)
UAE/S	**Fal Bunkering Co. Ltd.**	1 290	✠**LMC**	68,03 10,24 3,839	8 Ta ER	Kloeckner Humboldt Deutz Koeln
H/185	Sharjah United Arab		EL J 1"U2	61,17 10,01 4,20	L.(oil) 1 539	Gen 2 × 27kW 1 × 20kW
Esd Pfd	Emirates		FN 870	P 16,8 F 11,9 1 dk		380V 50Hz a.c.
Rdr RT				rf 102		Fuel 72,5t (d.o.) 10,5kn
				9BH WB104t incl. DTf58t		

7374840	**AL KHALIDA**	**3 966**	**100A1**	**1974** Nishi Zosen K.K.—Imabari (151)	**M Tanker**	Oil 2SA 6Cy. 450 × 800
HNKD		2 630	oil tanker	107,09 16,54 7,227	Oil Molasses	4 500bhp (3 310kW) Mitsubishi
613	**Government of The Republic of**	7 155	FP 60°C or above or	99,98 16,50 8,21	10 Ta ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	**Iraq (Iraqi Oil Tanker**		molasses SG up to 1.5	P 24,4 Trunk 57,3 F 10,4 1 dk	L.(oil) 9 406	Diesels Ltd.) Yaizu
Gc Pfd	**Enterprise)**		**LMC**	RW rf 152		AuxB (o.f.) 10kgf/cm^2 (9,9bar)
Rdr RT	Basrah Iraq		EL T 1¾"U2	10BH WB250T		Gen 2 × 200kW 445V 60Hz a.c.
			FN 2471			Fuel 641,0t-13,5pd 13kn
			(NK)			

DELAYED IN SHATT—AL—ARAB

7943794	**AL KHALIJ**	**490**		**1965** Kishigami Zosen K.K.—Akitsu	**M General Cargo**	Oil 4SA 6Cy.
H2BW	ex Najdiah-81 ex Shinah 17-75	277		3,631		600bhp (441kW)
701699	**West Gulf Shipping**	806	BV	51,06 8,31 4,30	2 Ho ER	Kinoshita Tekkosho Japan
RT	Al Navigation Co. Ltd.			1 dk	G.1 153 B.1 092	10kn
	Limassol Cyprus				1 Ha (stl) (34,5 × 5,3) ER	
					Der 1(5) 1(3)	

7210094 JJ2793 112580 Esd Gc Rdr RT	**AL KHALIJ** ex Kyokko Maru No. 3-77 **International Marine Services Co. Ltd.** Manama Bahrain	**199** 56 —	AB	**1972** Sanyo Zosen K.K.—Mukaishima (626) 29,60 8,82 3,323 27,01 8,79 3,81 1 dk RW rf 178	**TM Tug**	2 Oil 2SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 36kW 225V a.c. Fuel 42,0t-12,0pd 13,5kn
6719201 HZVY SA1148 Df Esd Gc Pfd Rdr RT	**AL KHAMES 1** ex Char Loong-82 ex Cheer Cetus-79 ex Recife Maru-79 **Saudi Navigation Co. Ltd.** Elaghil Shipping Co. Ltd. Jeddah Saudi Arabia	**8 277** 5 145 11 837	NK	**1967** Namura SB. Co. Ltd.—Osaka (363) 139,96 19,03 8,719 131,63 19,00 11,51 P 26,6 F 11,3 2 dks, pt 3rd dk conv Ref General Cargo 81	**M Container Ship** Fixed-guides 5 Cell.Ho 16,3 17,9 20,8 18,3p 20,8 ER TEU 510 C. 270/20' 120/40' 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 290kW 450V a.c. Fuel 1 059,5t-26,0pd 15kn
6719213 HZWD SA1156 Df Esd Gc Pfd Rdr RT	**AL KHAMES 2** ex Char Hoong-82 ex Cape Cetus-79 ex Rio Grande Maru-79 **Saudi Navigation Co. Ltd.** Elaghil Shipping Co. Ltd. Jeddah Saudi Arabia	**7 742** 5 135 11 837	NK	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (258) 139,96 19,03 8,719 131,63 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk conv Ref General Cargo 81	**M Container Ship** Fixed-guides 5 Cell.Ho 16,3 17,9 20,8 18,3 20,8 ER TEU 510 C. 270/20' 120/40' 5 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 248kW 445V a.c. Fuel 1 029,5t-26,0pd 15,25kn
7907518 Gc	**AL KHATTAB** **Suez Canal Authority** Port Said Egypt	**2 893** 2 238 793	✠**100A1** SS 8/84 dredger extended protected waters service EL (X) 50,0/0,0U3(a) FN 2211	**1980**-7 Mitsubishi Heavy Industries Ltd.—Hiroshima (307) 121,49 21,24 3,879 84,00 21,00 5,31 1 dk rf nil 5BH WB509T incl. DTsa363T	**Dredger** Cutter Suction pt higher tensile steel	Gen 1 × 595kW 1 × 250kW 400V 50Hz a.c.
7302823 HZKP 212/400 Df Esd Gc Pfd Rdr RT	**AL KHLOOD** ex Silverpelerin-80 **Amarline Maritime Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	**4 444** 2 011 6 720	✠**100A1** CS 4/83 chemical tanker Type A centre tanks — SG not exceeding 1.85 — Type C wing tanks in association with an approved list of cargoes Ice Class 1 ✠**LMC** **UMS** EL V 1⅞"U2 FN 2644	**1973**-4 Kroegerwerft G.m.b.H.—Rendsburg (1381) 113,14(BB) 16,72 7,408 103,99 16,50 8,92 P 30,5 F 17,1 1 dk rf nil 8BH WB1952t incl. DTf494t	**M Tanker** Chemical 3 Ta ER L.4 167 HeCls. B Der 2(3)	Vee Oil 4SA 12Cy. 381 × 457 5 664bhp (4 166kW) Mirrlees Blackstone (Stockport) Ltd. Stockport 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 317,0t (hvf)-16,5pd 14kn
7626762 HP3897 6988-PEXT1 Esd Rdr RT	**AL KHUBAR 2** **S.B. Offshore Granton Base Ltd.** Panama Panama	**125** 43 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (170) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
7626774 HP3898 6985-PEXT1 Esd Rdr RT	**AL KHUBAR 3** **S.B. Offshore Granton Base Ltd.** Panama Panama	**125** 43 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (171) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
7016046 A4DE Df Esd Gc Rdr RT	**AL MABRUKAH** ex Al Said-83 **Government of The Sultanate of Oman (Sultan of Oman's Navy)** Muscat Oman	**990** 360 290	✠LR class withdrawn 30/1/84	**1970**-11 Brooke Marine Ltd.—Lowestoft (370) 61,47 10,70 3,048 55,63 10,67 5,49 B 5,5 1 dk conv Patrol Yacht 83	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 197 × 216 reverse reduction geared to sc. shafts 2 580bhp (1 898kW) Ruston Paxman Diesels Ltd. Colchester Gen 2 × 250kW 220V 50Hz a.c.
8016976 HZZE SA706 Df Esd Gc Pfd Rdr RT	**AL MAHAD** ex World Crane-83 **Petromin Tankers & Mineral Shipping Co. (PETROSHIP)** Dammam Saudi Arabia	**31 521** 16 955 48 882	✠**100A1** oil tanker in association with an approved list of cargoes ✠**LMC** **UMS** **IGS** EL Mt 632,5/73,0U3 FN 8637	**1982**-11 Kanasashi Zosensho—Toyohashi (1309) 177,22(BB) 32,24 12,767 168,00 32,20 19,21 1 dk rf nil 7BH WB21744T incl. clean ballast tanks 18057T	**M Tanker** IGS (LR) 11 Ta ER L.(oil) 50 973 HeCls. CptB	Oil 2SA 6Cy. 670 × 1700 10 600bhp (7 797kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 250,5t (d.o.) 1 659,0t (hvf)-33,0pd 14kn
7427295 Esd Rdr RT	**AL MAHROON** ex SSA Sungei Gerong-80 **Ahmed Salim Al Marhoon** Salalah Oman	**347** 166 —	(AB)	**1975** Singmarine Shipyard (Pte.) Ltd.—Singapore (001) ... ... 36,10 10,65 2,90 1 dk	**TM Landing Craft**	2 Oil 4SA each 8Cy. 135 × 160 800bhp (588kW) Kloeckner Humboldt Deutz West Germany 8kn
8128676 Df Esd Gc Pfd Rdr RT	**AL MAJEED** **Harpoon Maritime Inc.**	*25 525* *16 381* 45 000	**100A1** Class Contemplated FN 8290	**1985** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B72) 12,328 182,02 28,52 17,02 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 700 × 1500 10 500bhp (7 723kW) MAN ....
6607599 6ZQV 2512 Df Esd Gc Rdr RTv	**AL MALIK** ex Ogden Importer-83 ex Oriental Importer-70 **Gull Bay Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**15 600** 10 386 27 129	AB	**1966** Nippon Kokan K.K.—Shimizu (233) 175,60 22,92 10,780 164,60 22,86 14,71 P 9,2 F 11,6 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 995 HeCls. ptB 6 Ha ER Der 2(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 183,0t (d.o.) 1 727,5t (hvf)-44,5pd 15kn

8117263 9KHL KT1459 Df Esd Gc Pfd Rdr RT	**AL MANAKH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	*32 534* *12 692* 35 615	**✠100A1** container ship certified container securing arrangements **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 10095	**1983**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (212) 211,46(BB) 32,26 11,273 198,71 32,20 18,60 F 18,9 2 dks rf 483 NS 9BH WB9986T incl. Comb, btm & STs in No. 2 hold 1490T and STs in Nos. 4 & 5 holds 3764T	**M Container Ship** Fixed-guides Portable-guides 6 Cell.Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 11,5kgf/cm^2 (11,3bar) Spt 10,4°C rcv (9.81 bar) 10.0kg Gen 3 × 1000kW 1 × 900kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd 19,75kn
7036565 A7DV 026/80 Df Esd Gc Rdr RTm/h/v	**AL MANSOURA** ex Pacific-80 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	T.Mk **1 520** 1 013 3 881 **2 904** 1 970 4 591	GL (BV)	**1971** Rolandwerft G.m.b.h.—Bremen (970) 102,52 14,61 5,671/6,300 93,27 14,51 8,01 2 dks	**M General Cargo** 2 Ho 35,3 31,5 ER G.6 764 B.6 223 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 2(25) 2(5-15)	Oil 4SA 8Cy. 450 × 550 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Fuel 409,5t (hvf) 16kn
8020616 HNMR 46	**AL MANSUR** **Government of The Republic of Iraq (State Organisation for Water Transport)** Basrah Iraq	**7 359** 3 795 1 223	**✠100A1** **✠LMC** **UMS** EL W 495,0/44,0U3 FN 2702	**1983**-3 Oy Wartsila Ab—Turku/Abo (1262) 121,01(BB) 17,53 5,511 96,50 17,51 10,49 3 dks rf 483 11BH WB582T incl. DTf136T	**TM Yacht** 30bth P	2 Oil 4SA each 8Cy. 400 × 480 with flexible couplings & sr geared to sc. shafts 11 994bhp (8 822kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 693,5t (d.o.)
7234741 9KJV KT1510 Df Esd Gc Rdr RTv	**AL MAQWA** ex Khanaqin-84 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**21 375** 13 511 35 338	**✠100A1** CS 3/82 oil tanker **✠LMC** EL I† $2\frac{7}{8}$"U2 FN 7777	**1973**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (186) 201,02(BB) 26,55 10,967 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. DTf981t Clean ballast tanks 7034t	**M Tanker** 11 Ta ER L.(oil) 39 308 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB 14kgf/cm^2 (13,8bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
6727612 HZWJ SA1170 Df Esd Gc Rdr RTm/h/v	**AL MAREEKH** ex Meltem Universal-82 ex Zebediela-79 ex S. A. Zebediela-77 **Star Marine Transportation Co. Ltd.** Cayzer, Irvine Shipping Ltd. Jeddah Saudi Arabia	T.Mk **6 331** 3 341 10 529	**✠100A1** SS 7/82 **✠LMC** **✠Lloyd's RMC** EL f† $2\frac{1}{4}$"U2 FN 4794	**1968**-2 Verolme Scheepswerf Heusden N.V.—Heusden (774) 158,93 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk clear of mchy. space rf nil 7BH WB3258t incl. Tunnel tanks 328t	**M Refrigerated Cargo** 6 Ho 19,5 14,6 14,4 14,6 ER 12,1 12,2 In.14 147 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 × 6,5) ER (6,3 6,3 × 6,5) 12W Der 12(10)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Verolme Machinefabriek Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 450V 60Hz a.c. Fuel 355,0t (d.o.) 1 600,0t (hvf)-30,0pd 16kn
8117275 9KHW KT1465 Df Esd Gc Pfd Rdr RT	**AL MARIYAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Shipping Agencies S.A.K. Kuwait Kuwait	**32 534** 12 692 35 615	**✠100A1** container ship certified container securing arrangements **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 10095	**1983**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (213) 211,46(BB) 32,26 11,273 198,71 32,20 18,60 F 18,9 2 dks rf 483 NS 9BH WB9986T incl. Comb, btm & STs in No 2 hold 1490T and STs in Nos. 4 & 5 holds 3764T	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel 6 Cell.Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 11,5kgf/cm^2 (11,3bar) Spt 10,4°C rcv (9.81 bar) 10.0kg Gen 3 × 1000kW 1 × 900kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd 19,75kn
8116673 Esd Rdr RT	**AL MASEILA** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**90** — —	**✠100A1** Kuwait coastal service **✠LMC** EL 165,0/11,0 FN 151	**1982**-3 Tough Bros. Ltd.—Teddington (100) 20,83 5,80 17,71 5,57 2,95 1 dk rf nil 3BH WBnil	**TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 32kW 415V 50Hz a.c.
8108377 A7D2027 046/82 Esd Gc Rdr RT	**AL MASHRAB** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**288** 74 289	**✠100A1** **✠LMC** EL 555,0/24,0U2(a) FN 394	**1982**-2 Sing Koon Seng (Pte.) Ltd. —Singapore (583) 34,40 9,78 3,212 31,17 9,01 3,61 F 19,6 1 dk rf 381 7BH WB30T	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shafts Kelvin Diesels Ltd. Glasgow Gen 2 × 70kW 415V 50Hz a.c.
5077278 HZTK SA1030 Df Esd Gc Rdr	**AL MEDINA** ex Kitmeer-81 ex Uganda-80 ex Colorado-68 **Ahmed Abdul Qawi Bamaodah** Holbud Ltd. Jeddah Saudi Arabia	**5 230** 2 927 9 256	**✠100A1** CS 2/83 Str. nav. ice **✠LMC** EL b† $2\frac{1}{16}$"SQ FN 3684	**1958**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (339) 137,42 17,89 7,714 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,0 19,5 10,9 10,5 22,4 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 229kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 100lbf/in^2 (6,9bar) e(ex.g) 115lbf/in^2 (8,0bar) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t (hvf) 15kn
7407142 YIMD Df Esd Gc Rdr RT	**AL MERBID** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 649	(BV)	**1975** IHC Verschure B.V.—Amsterdam (853) 90,00 6,097 84,00 16,40 7,40 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4468T 1 Ho ER Hopper 3 000 2 sandpumps each 895kW (1200bhp)	2 Oil 4SA each 6Cy. 450 × 550 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 316kW 380V 50Hz a.c. 12,5kn

8117304 9KHN KT1457 Df Esd Gc Pfd Rdr RT	**AL MIRQAB** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Shipping Agencies S.A.K. Kuwait Kuwait	*32 534* *12 692* 35 615	**✠100A1** container ship certified container securing arrangements **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 10095	**1983**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (216) 211,46(BB) 32,26 11,273 198,71 32,20 18,60 F 18,9 1 dk rf 483 9BH WB9986T incl. Comb. btm & STs in No. 2 hold 1490T & STs in Nos. 4 & 5 holds 3764T	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel 6 Cell.Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 15kgf/cm^2 (14,8bar) Spt 15kgf/cm^2 (14,8bar) rcv 10kg/cm^2 (9.81bar) Gen 3 × 1000kW 1 × 900kW 1 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd 19,75kn
8129008 HO6666 10027 -PEXT Esd Gc Rdr RT	**AL MOJIL II** **Mohamed Al Mojil** **Establishment** Panama Panama	**947** 498 1 000	AB	**1982** Mickon Marine Industries (Pte.) Ltd. —Singapore (225) 2,871 57,92 13,71 3,66 1 dk rf 152	**TM Landing Craft** Bow ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 2 080bhp (1 530kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 85kW a.c. 8kn
8218134 HO6870 10210 -PEXT Esd Rdr RT	**AL MOJIL IV** **Mohamed Al Mojil** **Establishment** Panama Panama	**972** 418 1 200	AB	**1983** Mickon Marine Industries (Pte.) Ltd. —Singapore (226) 2,877 57,92 13,72 3,66 P 12,2 1 dk rf 152	**TM RoRo Cargo/Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 10kn
8304921 HO6949 10267 -PEXT Esd Rdr RT	**AL MOJIL VIII** **Mohamed Al Mojil** **Establishment** Panama Panama	**956** 286 1 200	AB	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1027) 3,056 57,99 14,00 3,87 1 dk rf 196	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 3 × 90kW a.c. Thw. thrust propeller fwd 8,5kn
8318221 HO2394 10445 -PEXT Esd Rdr RT	**AL MOJIL X** **Mohamed Al Mojil** **Establishment** Panama Panama	**904** 271 1 200	AB (Class cont.)	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1033) 3,056 57,99 14,00 3,87 1 dk rf 196	**TM Landing Craft** Mchy.aft	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8101240 HO6813 1016 5-RH	**AL MOJIL 3** **Mohamed Al Mojil** **Establishment** Panama Panama	**54** 17 —	**✠100A1** Gulf service **LMC** EL 130,0/11,0U2(a) FN 148	**1982**-11 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht 20,55 5,29 1,651 18,39 5,11 2,90 1 dk rf 1143 BK 25 3BH WBnil	**TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to shafts 1 034bhp (761kW) General Motors Corp. U.S.A. Gen 2 × 24kW 220/380V 50Hz a.c.
8128523 HO6814 1016 6-RH	**AL MOJIL 6** **Mohamed Al Mojil** **Establishment** Panama Panama	**54** 17 —	**✠100A1** Gulf service **LMC** EL 130,0/11,0U2(a) FN 148	**1982**-11 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht (221) 20,55 5,29 18,39 5,11 2,90 1 dk rf 1143 BK 25 3BH WBnil	**TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to shafts 1 034bhp (761kW) General Motors Corp. U.S.A. Gen 2 × 24kW 220/380V 50Hz a.c.
8128535 HO6815 1016 7-RH	**AL MOJIL 7** **Mohamed Al Mojil** **Establishment** Panama Panama	**54** 17 —	**✠100A1** Gulf service **LMC** EL 130,0/11,0U2(a) FN 148	**1982**-11 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht (222) 20,55 5,29 18,39 5,11 2,90 1 dk rf 1143 BK 25 3BH WBnil	**TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to shafts 1 034bhp (761kW) General Motors Corp. U.S.A. Gen 2 × 24kW 220/380V 50Hz a.c.
6412592 SUMA Df Esd Gc Rdr RTm/h	**AL MONA** ex Rola M-84 ex Lord Byron-84 ex North Star-73 ex Alex-72 **Delta Maritime Co.** Port Said Egypt	**4 205** 1 954 5 995 **6 548** 3 355 8 281	NV (BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (167) 127,23 17,61 6,960/8,344 117,43 17,56 10,90 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 2P Ice strengthened 4 Ho 16,0 17,2 22,1 16,3 ER G.12 148 B.11 327 4 Ha (stl) (9,7 12,8 15,5 10,6 × 8,5) ER 14W Der 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) A/B Gotaverken Goteborg Gen 3 × 300kW 450V 60Hz a.c. Fuel (hvf)
5042144 SUWT 1060 Df Esd Gc Rdr RT	**AL MORGAN** ex Bergesund-67 **The Egyptian Navigation Co.** **(ENC)** Alexandria Egypt	**20 449** 12 203 35 429	AB	**1959** A/S Rosenberg M/V—Stavanger (172) 200,95 26,29 11,512 190,71 26,22 13,95 P 36,3 B 11,0 F 23,2 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 43 381 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 397kW 1 × 75kW Fuel 3 292,0t-38,5pd 14kn
7006261 HZXT SA1248 Df Esd Gc Pfd Rdr RTh/v	**AL MOSHTAREE** ex Motagua-82 **Abdullah Abbar & Ahmed** **Zainy Cold Stores** Cayzer, Irvine Shipping Ltd. Jeddah Saudi Arabia	T.Mk **6 082** 3 059 6 168	**✠100A1** CS 3/80 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4437	**1970**-3 Kawasaki Heavy Ind. Ltd.—Kobe (1122) 144,51(BB) 20,48 7,421 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB562t	**M Refrigerated Cargo** 6P 4 Ho 23,7 25,0 21,2 26,2 In.12 548 4 Ha (stl) (5,8 × 6,0) (9,5 9,5 × 6,3) (5,7 × 6,0) Der 12(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 253,0t (hvf) 20,5kn

5007637 YIAS 11048 Rdr	**AL MOSUL** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 145** 392 1 200	**✠100A1** SS 5/77 **✠LMC** EL (n) $1\frac{3}{8}$" FN 1099	**1958**-9 Verschure & Co's Schps. —Amsterdam (Co375) 67,37 13,06 3,899 63,20 12,50 4,88 1 dk RW rf nil 4BH WB90t	**TD-E Hopper/Dredger** Bottom doors Hopper 1016T 1 Ho 36,5 ER Hopper 566 Cr 3	3 Oil 4SA each 7Cy. 300 × 450 total 2 610bhp (1 920kW) driving 3 gen. each 485kW 440V connected to 2 elec. motors each of 600shp (441kW) & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 55kW 1 × 20kW 220V d.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 1/4/80			
6710554 CNLF 8-612 Df Esd Gc Rdr RT	**AL MOUNA** ex Kattegat-83 **Societe Pimarda** Agadir Morocco	**643** 256 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,80 10,09 3,499 44,23 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
7340930 9KCF KT1152 Df Esd Gc Pfd Rdr RTm/h/v	**AL MUBARAKIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 920** 9 377 23 841	**✠100A1** SS 9/83 strengthened for ore cargoes **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6297	**1974**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (207) 175,32(BB) 23,42 10,402 167,65 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T Nos.2-5 TwD 1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7612589 9KHF KT1350 Df Esd Gc Pfd Rdr RTm/h/v	**AL MUHARRAQ** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	**✠100A1** SS 5/83 strengthened for heavy cargoes **✠LMC** EL F 577,5/66,0U2 FN 6314	**1978**-6 Scotstoun Marine Ltd.—Scotstoun (234) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 tween dks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7232767 A6E2146 821/81 Df Esd Rdr RT	**AL MUREJAH** ex Eurasia-81 ex Polarfrakt-78 **Extravil Shipping Co. S.A.** Sharjah United Arab Emirates	T.Mk **297** 190 965	NV	**1972** Fiskerstrand Slipp & M/V —Fiskerstrand (23) 60,81 9,48 3,544 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.) 11kn
5192298 A6E2019 Df Esd RTm	**AL MUWAFFA** ex A. King II-77 ex King II-76 ex Riet-74 ex Kon Tiki-72 **Obaid & Mohamed** Dubai United Arab Emirates	**385** 202 460	BV	**1956** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/62) 45,45 7,80 2,845 43,49 7,65 3,15 1 dk R	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 24,5t (d.o.) 9kn
5048461 SULR 2290 Df Esd Gc Pfd Rdr RTm	**AL NABILA II** ex Mariverda IV-83 ex Border Shepherd-81 **Pyramid Navigation Co.** Alexandria Egypt	**13 133** 7 597 20 914	**✠100A1** SS 7/83 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5670	**1960**-7 Lithgows Ltd.—Port Glasgow (1130) 174,35 22,26 9,907 164,90 22,18 12,20 P 39,4 F 21,4 1 dk RW rf 102 14BH WB1638t	**M Tanker** 27 Ta ER L.(oil) 26 759 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 800bhp (6 473kW) B&W J. G. Kincaid & Co. Ltd. Greenock 3 AuxB (2 o.f. 1 ex.g) 150lbf/in^2 (10,4bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 314,5t (hvf)-30,5pd 14kn
5196775 Esd RT	**AL NADA** ex Kristiansand-66 **Said T. Khoury** Beirut Lebanon	**183** 62 —		**1960** P. Hoivolds M/V A/S—Kristiansand S. (21) 31,88 7,04 27,51 7,01 3,51	**M Fishing** Side Trawler	Oil 2SA 6Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn
7637785 HNUN	**AL NAHRAWAN** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform- State Fisheries Co.)** Basrah Iraq	**2 404** 993 1 585	NV	**1979** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/214) 89,82 15,02 5,401 81,59 9,40 1 dk & S dk rf 1092	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened In.1 561	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 380V 50Hz a.c. Controllable pitch propeller 15,25kn
7503570 HNNR Df Esd Gc RT	**AL NASR** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**985** 520 1 502	**✠100A1** oil tanker FP 60°C & above Shatt—Al—Arab river service and within 20 miles offshore **✠LMC** EL (K) I $1\frac{1}{8}$"U2 FN 847	**1975**-11 Yamanishi Zosen K.K.—Ishinomaki (799) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu db 10kgf/cm^2 (9,9bar) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t
			SURVEYS OVERDUE			
5221116 B4056 Df Esd RT	**AL NASSER** ex Marconi-78 **Mahmoud Ibrahim Dana** Beirut Lebanon	**499** 357 890	(BV)	**1961** Schpsw. "Friesland" N.V.—Lemmer (30) 62,08 9,05 3,258 55,00 9,00 3,61 1 dk RW	**M General Cargo** G.1 135 B.1 039 2 Ha (each 15,9 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 748bhp (550kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 43,5t (d.o.) 9kn

7622493 Esd Gc Rdr RT	**AL NEEL** **Government of The Kingdom of Saudi Arabia (Coast Guard Affairs)** Dammam Saudi Arabia	**118** 0 112	 (BV)	**1975** Werftunion G.m.b.H. & Co. Arminiuswerft—Bodenwerder (310) 28,71 2,301 26,45 6,51 3,00 1 dk	**TM Tanker** Water 1 Ta ER L.90	2 Oil 4SA each 6Cy. 137 × 165 reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7521766 HO7264 1082 8-81 Esd Rdr RT	**AL NIMS** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**466** 200 508	**✠100A1** SS 1/81 Arabian Gulf, Gulf of Oman service limiting ports Ras al Hadd & Chah Bahar also coasting service to Pasni **LMC** EL I 13/16"U1 FN 586	**1976**-11 Mangala Eng. Works PVT. Ltd. —Bombay (12) 45,50 10,57 2,263 44,20 10,25 3,00 RFD 10,1 1 dk rf nil 8BH WB135T	**TM RoRo Cargo/Tanker/Landing Craft** Water 11bth P Bow door/ramp	2 Oil 4SA each 6Cy. 135 × 136 reverse reduction geared to sc. shafts 600bhp (441kW) Kloeckner Humboldt Deutz West Germany Gen 3 × 40kW 415V 50Hz a.c. 8,5kn
7377373 Df Esd Gc Pfd Rdr RTm/h/v	**AL NISR AL ARABI** ex Mobil Eagle-84 **Saudi Maritime Co. Ltd. (SAMARCO)** Saudi Arabia	**131 608** 105 793 284 090	 AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (236) 339,53 53,55 21,795 323,99 53,51 28,02 F 13,8 1 dk	**M Tanker** 22 Ta ER L.(oil) 330 400 HeCls. B Der 2(15)	2 Vee Oil each 12Cy. 570 × 620 sr geared to sc. shaft 36 000bhp (26 480kW) NE 80 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1700kW 2 × 900kW a.c. Fuel 11 624,5t (hvf)-178,0pd 15kn
6717863 A7D2002 059/82 Df Esd Pfd Rdr RTm/v	**AL NOUF** ex Maersk Feeder-76 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**490** 239 825	**100A1** SS 6/80 **LMC** J 1¼"U2 FN 753 (GL)	**1967** Rolandwerft G.m.b.h.—Bremen (940) 52,74 11,36 3,404 50,02 11,03 4,02 F 20,2 1 dk rf 152 8BH WB42T	**TM Tug/Supply Ship** Deck Cargo 4P 8 Ta 1 Ho 10,8 L.627 1W Der 1(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 108kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,0pd 13kn
5007651 YIAW Df Esd Rdr	**AL OMARAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq **SURVEYS OVERDUE**	**448** 104 320	**✠100A1** SS 12/78 tug **✠LMC** EL (g) FN 539	**1961**-3 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1090) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Hamburg
7015365 HZJN Df Esd Gc Pfd Rdr RTm/h/v	**AL QAMAR AL SAUDI II** ex Dana Sirena-83 ex Dana Corona-79 ex Trekroner-71 **Al Sabah Maritime Services Co. Ltd.** Jeddah Saudi Arabia	T.Mk **7 672** 3 669 1 252	 BV	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (281) 124,85 19,31 5,208 108,59 19,25 7,19 3 dks	**TM Passenger/RoRo Cargo/Ferry** 600bth 500dk P Bow, stern & side doors 1 Ho 18,9 1 Ha (stl) (3,8 × 5,9) Cr 1(5)	2 Vee Oil 2SA each 12Cy. 420 × 900 12 000bhp (8 827kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 460kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 703,0t (hvf) 21kn
5035385 HZAC Df Esd Gc Pfd Rdr RT	**AL QASEEM** ex Bambara-73 **Saudi Lines** Jeddah Saudi Arabia	**2 575** 1 269 3 244	 AB (BV)	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.306) 114,89 15,63 6,014 106,86 15,60 8,69 2 dks RW rf nil conv Ref General Cargo 81	**M Livestock Carrier** 4 Ho B.52 In.5 498 4 Ha (stl) (6,8 6,1 5,9 5,5 × 4,9) 8W Der 2(5-8) 6(3-5)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 229kW) B&W Soc. Mec. Precision de l'Atlantique St. Nazaire Gen 3 × 350kW Fuel 528,5t 18kn
6828064 730 Esd Rdr RTv	**AL QAWI** ex Alison Howard-71 **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Ras al Khaimah United Arab Emirates	**150** 0 —	**✠100A1** SS 12/81 tug **✠LMC** EL (b) 1"U1 FN 284	**1968**-11 Richards (Shipbuilders) Ltd. —Lowestoft (496) 28,96 7,62 3,069 26,22 7,17 3,66 1 dk rf 533 BK 152 3BH WB38t	**M Tug** Fire-fighting Salvage	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.) 11,5kn
7910292 FIZT Df Esd Rdr RT	**AL QODS** **Nader Port Authorities** Nador Morocco	**151** 49 —	 BV	**1980** Ch. & At. de la Perriere—Lorient (319) 27,31 3,250 24,01 7,60 4,09 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 12,25kn
6622410 9KIL KT1394 Df Esd Gc Rdr RT	**AL QURAIN** ex Valtierra-79 ex Santiago-76 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**29 610** 16 759 43 472	**✠100A1** SS 8/84 livestock carrier **✠LMC** EL Nt FN 9434	**1967**-5 Ast. de Cadiz—Cadiz (83) 195,08(BB) 35,56 12,027 180,75 35,50 16,69 1 dk rf 127 shortened 79 conv Tanker 79 5BH WB16498t incl. 13710t in clean ballast tanks	**M Livestock Carrier** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ast. de Cadiz Valencia ✠ NAuxB (o.f.) 11/79 14,2kgf/cm^2 (14,0bar) e(ex.g) 200lbf/in^2 (13,8bar) Gen 3 × 700kW 2 × 400kW 380V 50Hz a.c. 14kn
7723479 A4DL Df Esd RT	**AL RABAT** **Government of The Sultanate of Oman (Office of the Minister of State & Wali of Dhofar, Directorate General of Water Supply & Transport)** Muscat Oman	**116** 38 88	**✠100A1** Gulf and Oman coasting service **LMC** EL 17,0/16,0U1 FN 211	Lch.**1978** Impala Marine Ltd. —Twickenham (003) Cmpl.**1982**-7 James & Stone (Brightlingsea) Ltd.—Brightlingsea (516) 26,22 7,52 1,510 21,85 7,32 2,32 RQD 10,1 1 dk rf nil 4BH WB42T	**TM Tanker/Landing Craft** Water Bow door 4 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 220/380V 50Hz a.c.

7527265 5MRB 5720 Df Esd Gc Rdr RTm/h	**AL RAHIM** ex Concordia Glory-79 ex Al Rahim-79 **Camrose Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 205 15 095	**✠100A1** CS 9/81 strengthened for heavy cargoes **✠LMC** EL At 2 3/16"U2 FN 4315	**1977**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2584) 143,41(BB) 19,87 8,757 134,12 19,82 12,35 2 dks rf 152 DK fwd. SF 7BH WB3702T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & topside tanks in No. 3 hold 862T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5kn
7616664 6ZTE 5864 Df Esd Gc Rdr RTm/h	**AL RAHMAN** **Canard Bay Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 205 15 095	**✠100A1** CS 1/82 strengthened for heavy cargoes **✠LMC** EL At 2 3/16"U2 FN 4315	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2585) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T Comb. btm & topside tanks in No. 3 hold 862T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5kn
7705568 D5PE 6517 Df Esd Gc Rdr RT	**AL RAKEEB** **Libmar Two Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 098	**✠100A1** CS 4/84 strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2 FN 4315	**1979**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2649) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK SF 7BH WB3705T incl. Comb. btm & Topside tanks in Nos 1 & 2 holds 1761T, Comb. btm side & Topside tanks in No. 3 hold 862T Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 114,5t 1 070,5t (hvf) 13,5kn
5007663 YIAI Df Esd Rdr	**AL RAMADI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 320	**✠100A1** CS 10/75 tug **✠LMC** EL g FN 539 **SURVEYS OVERDUE**	**1961**-2 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1089) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Hamburg
8012401 Esd Rdr RT	**AL RAMLAH** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**27** 8 —	100A1 Class Contemplated FN 74	**1980** Cheoy Lee Shipyard—Hong Kong (3696) 12,20 4,42 2,801 11,49 4,27 2,14 1 dk	**Reinforced Plastic TM Work Ship**	2 Oil 4SA each 6Cy. 108 × 127 348bhp (256kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7621994 5LFB 5977 Df Esd Gc Pfd Rdr RT	**AL RAOUF** **Prazlin Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 097	**✠100A1** CS 5/82 strengthened for heavy cargoes **✠LMC** EL At 2 3/16"U2 FN 4315	**1977**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2605) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t, Comb. btm side & Topside tanks in No.3 hold 862t, & Topside tanks in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 141,0t (hvf) 15kn
7622015 5MSF 6060 Df Esd Gc Rdr RT	**AL RASHED** **Parita Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 097	**✠100A1** CS 4/82 strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2 FN 4315	**1977**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2628) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm, side & Topside tanks in No. 3 hold 862t Topside tanks in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 221,5t (hvf) 13,5kn
6414045 YIBE Esd Rdr	**AL RASHEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**956** 253 300	**✠100A1** CS 4/74 **✠LMC** EL I 1¼"SQ FN 793 **SURVEYS OVERDUE**	**1964**-7 Jos. L. Meyer—Papenburg (520) 56,62 10,65 3,880 49,97 10,61 5,24 F 25,0 1 dk, 2nd dk fwd of mchy. space rf 889 7BH WB109t incl. DTsf35t	**TM Pilot Tender**	2 Oil 4SA each 7Cy. 300 × 450 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7515080 WD4627 297193	**AL RASHID** ex Delta No. 1 ex Dione **Sabik Inc.** New Orleans, La United States of America	**256** 174 —		**1934** Manitowoc SB. Corp.—Manitowoc, Wi 7,70 3,125 47,81 4,04	**M Supply Ship** Deck Cargo	Oil 1 240bhp (912kW) .... Fuel (d.o.)
5007675 YIBA	**AL RATBA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**280** 104 544		**1961** F. Schichau G.m.b.H.—Bremerhaven (1713) 41,31 7,55 2,731 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft 3 Ta L.(oil) 309	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln

7359682 9KSK KT1501 Df Esd Gc Pfd Rdr RT	**AL RAWDATAIN** ex El Paso Sonatrach-84 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**66 807** 47 420 63 726	AB	**1976** Chantiers de France-Dunkerque —Dunkerque (284) 279,71(BB) 41,64 11,200 266,02 41,61 27,51 Trunk 246,3 1 dk rf 196	**S Liquefied Gas Tanker** LNG Atmospheric 6 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 125 000 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 2100kW 1 × 1400kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 4 350,5t (o.f.) 383,0t (d.o.)-217,5pd 18,5kn
7612553 A7EJ 036/81 Df Esd Gc Pfd Rdr RTm/h/v	**AL RAYYAN** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	T.Mk **10 714** 6 967 18 831 **15 043** 9 601 23 740	✠100A1 SS 5/83 strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (233) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in Nos. 2-5 holds 1880T, STs in Nos. 2-4 tween decks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7621982 5MBL 6029 Df Esd Gc Rdr RT	**AL RAZAK** **Ocana Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 097	✠**100A1** CS 5/82 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4315	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2606) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3705t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764t, Comb. btm side & Topside tanks in No.3 hold 862t, & Topside tanks in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 141,0t (hvf) 13,5kn
7637773 HNLZ RT	**AL RAZAZA** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform- State Fisheries Co.)** Basrah Iraq	**2 405** 993 1 585	NV	**1978** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/213) 89,82 15,02 5,401 81,59 9,40 2 dks rf 1097	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 380V 50Hz a.c. Controllable pitch propeller 15,25kn
6929961 1028 Df Esd Gc Rdr RTm/h/v	**AL RAZIA** ex Jag Ratna-84 ex Mahakirti-82 ex Jag Rekha-81 ex Purple Dolphin-71 **International Shipping Lines Ltd.** Valletta Malta	**9 420** 6 228 14 730	✠**100A1** M 6/84-06mos ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4208	**1969**-12 Mitsubishi Heavy Industries Ltd. —Shimonoseki (647) 137,78(BB) 20,07 9,335 129,04 20,01 12,60 2 dks rf 25 DK fwd 8BH WB3492t incl. DTf465t DTm1255t	**M General Cargo** 5 Ho 18,0 18,2 18,2 18,2 18,2 5 TwD ER G.20 541 B.18 293 9 Ha (stl) (12,1 × 9,3) (12,1p&s 12,1p&s 12,1p&s 12,1p&s × 6,1) ER 10W Cr 2(5) Der 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 784,0t (hvf)-19,5pd 13kn
7616688 ELTP 5955 Df Esd Gc Rdr RT	**AL RAZIQ** **Aroa Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 098	✠**100A1** CS 4/82 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4315	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2590) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm side & Topside tanks in No. 3 hold 862t & Topside tank in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 15kn
7616676 ELJA 5925 Df Esd Gc Rdr RTm/h	**AL REDHA** **Palimino Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 204 15 098	✠**100A1** CS 3/82 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4315	**1977**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2589) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761t Comb. btm. side & topside tanks in No. 3 hold 862t & topside tank in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 15kn
7376915 9KSL KT1212 Df Esd Gc Pfd Rdr RTh/v	**AL REKKAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**210 068** 168 296 401 382	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1744) 365,85 70,06 22,600 350,02 70,00 29,01 F 20,5 1 dk rf nil	**S Tanker** COW IGS SBT 31 Ta ER L.(oil) 513 083	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 1 × 850kW a.c. Fuel 18 278,5t (o.f.)-281,5pd 16kn
7001651 HNRS Df Esd Gc Pfd Rdr RT	**AL RISALA** ex Toyu Maru-74 **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**2 966** 1 914 5 283	(NK) CLASS DELETED	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (25) 101,05 15,04 6,503 95,00 15,02 7,62 P 20,5 Trunk 60,7 F 11,3 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 7 166	Oil 4SA 6Cy. 520 × 860 3 500bhp (2 574kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 445V 60Hz a.c. Fuel 473,5t-13,5pd 13kn

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7376824 JRVU 115843 Df Esd Gc Pfd Rdr RT	**AL RIYADH** **Mitsui O.S.K. Lines Ltd. &** **Nipponkai Kisen K.K.** Osaka Japan	**117 656** 88 303 236 796	NK	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1734) 321,83 52,43 19,889 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** COW IGS 19 Ta ER L.(oil) 281 544 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 7 937,5t (o.f.) 219,5t (d.o.)-179,0pd 15,75kn
5335307 HO2539 1027 6-80 Df Esd Pfd Rdr RTm/v	**AL RUBAYIA** ex Eleistria-79 ex Southern Coast-67 ex Forth-62 ex Colebrooke-59 ex Southern Coast-55 **Naviglory Ship Corp.** Panama Panama	**869** 424 1 438	**BS✻** SS 2/79 **MBS✠** CT1414 C25 FN 1208 **LAID UP — SURVEYS OVERDUE 3/84**	**1943**-6 Ardrossan Dockyard Ltd. —Ardrossan (391) 74,07 10,72 4,268 70,11 10,67 6,56 Ba 4,3 B 7,1 F 8,6 1 dk & S dk rf 152 4BH WB360t	**M General Cargo** OSD 2 Ho 23,4 21,3 ER G.3 079 B.2 796 2 Ha (each 10,3 × 5,4) ER 6W Der 1(7,5) 2(5) 2(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Auxiliaries Ltd. Glasgow Gen 3 × 68kW 220V d.c. Fuel 63,0t (d.o.) 11kn
7025619 Df Esd Gc Rdr RT	**AL RUMAITHIAH** **United Arab Shipping Co.** **(S.A.G.)** Kuwait	**14 405** 7 302 15 763	**100A1** SS 9/80 Ice Class 3 **LMC** EL Ft 0,0/67,0U2 FN 6330	**1970** (Fwd & aft sections) "Chernomorskiy" Shipyard—Nikolayev (205) **1980** (Main cargo section) Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz 194,24 21,85 9,559 180,73 21,81 13,21 F 29,6 1 dk RW len 80 conv Ref General Cargo 80 8BH	**M Container Ship** Fixed-guides 6 Cell.Ho 16,6 17,2 28,6 28,6 29,4 ER 16,6 TEU 800 C.Ho 422/20' (40') C.Dk 378/20' (40') 16 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) & htr 7kgf/cm² (6,9bar) rcv 5kgf/cm² (4,9bar) Gen 3 × 750kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 1 440,5t (hvf) 17kn
5112339 A6E2006 75/42 Df Esd Rdr RTh	**AL SA'ADA** ex Gulf Diamond-75 ex Marieke-75 ex Fambo-70 **Mohamed Sayed Alyarwan &** **Obad Saeed Alyarwan** Sharjah United Arab Emirates	**436** 207 737	✠Classed LR until 26/1/79	**1957**-8 Schpsw. Bodewes Gruno—Foxhol (144) 56,47 9,05 3,366 51,01 8,79 5,49 RFD 7,1 2 dks R rf nil	**M General Cargo** 2 Ho ER G.1 436 B.1 386 4 Ha (11,5 11,5 12,2 13,0 × 5,7) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln
5259711 HZVC Df Esd Gc Pfd Rdr RT	**AL SABAH IV** ex Dagny-82 ex O. T. Tonnevold-67 **Al Sabah Maritime Services Co.** **Ltd.** Jeddah Saudi Arabia	**25 562** 16 338 45 417	NV	**1961** A/B Gotaverken—Goteborg (755) 213,65 29,32 11,735 204,71 29,27 15,09 P - B - F - 1 dk rf 51	**TM Tanker** Mchy.aft 32 Ta L.(oil) 55 360 HeCls. CptB	2 Oil 2SA each 8Cy. 760 × 1500 19 000bhp (13 976kW) A/B Gotaverken Goteborg Gen 1 × 530kW 1 × 256kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 3 169,5t (hvf)-43,0pd 14kn
7382653 HZVB Df Esd Gc Pfd Rdr RT	**AL SABAH 1** ex Bravur-82 **Al Sabah Maritime Services Co.** **Ltd.** Jeddah Saudi Arabia	**1 599** 1 197 3 460	NV	**1975** Karmsund Verft & M/V A/S —Haugesund (16) 82,71 13,03 5,995 76,08 13,00 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Oil Chemical CBT SBT Ice strengthened 12 Ta ER L.3 800 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)-9,0pd 13kn
7351408 HZWG Df Esd Gc Rdr RTh/v	**AL SABAH 2** ex Margheda-82 **Al Sabah Maritime Services Co.** **Ltd.** Jeddah Saudi Arabia	**995** 486 2 083	NV RI	**1974** Cant. Nav. M. Morini & C.—Ancona (141) 80,40 12,88 3,506 73,51 12,65 4,04 1 dk	**M Tanker** 9 Ta ER L.(oil) 2 650 HeCls. C	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 128kW 220/380V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Fuel 162,5t (d.o.)-6,0pd 12kn
6820751 9KCL KT1083 Df Esd Gc Pfd Rdr RTm/h/v	**AL SABAHIAH** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** SS 1/77 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"SQ FN 4607 **DELAYED IN SHATT—AL—ARAB**	**1968** Kherson Shipyard—Kherson (1319) 155,76 20,65 9,449 140,01 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3435t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.17 495 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) Cr 4(10) 2(8) 5(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 5kgf/cm² (4,9bar) hs78,7 (AuxB (ex.g) & htr 7kgf/cm² (6,9bar) rcv 5kgf/cm² (4,9bar)) Gen 3 × 300kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 609,0t (hvf)-32,0pd 16kn
7728209	**AL SADAT** **Egyptian Marine Supplies &** **Contracting Co.** Suez Egypt	**170** — 300	AB	**1979** Arab Contractors Marine Workshops —Ismailia (1504) 36,58 7,60 2,401 35,01 7,00 3,00 1 dk rf nil	**TM Tanker** Water	2 Oil 4SA each 6Cy. 165 × 184 geared to sc. shafts 360bhp (265kW) Kelvin Diesels Ltd. Glasgow
7519347 6ZTT 5867 Df Esd Gc Rdr RTm/h	**AL SADIQ** Launched as Zuiho **Imilik Bay Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 193** 9 470 22 647	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2518) 164,37(BB) 22,89 9,849 155,48 22,86 13,57 F 13,2 1 dk rf 13	**M Bulk Carrier** 5 Ho 24,0 24,9 17,9 24,9 24,9 ER G.30 907 B.29 951 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 15W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 15kn
8004519 HZXV SA1250 Df Esd Gc Pfd Rdr RTm/h/v	**AL SAFANIYA** ex World Athenian-83 **Petromin Tankers & Mineral** **Shipping Co. (PETROSHIP)** Jeddah Saudi Arabia	**31 521** 16 955 48 582	**✠100A1** oil tanker in association with an approved list of cargoes **✠LMC** **UMS** **IGS** EL Mt 632,5/73,0U3 FN 8637	**1982**-7 Kanasashi Zosensho—Toyohashi (1306) 177,22(BB) 32,24 12,767 168,00 32,20 19,21 1 dk rf nil 7BH WB21744T incl. clean ballast tanks 18057T	**M Tanker** IGS (LR) 11 Ta ER L.(oil) 50 973 HeCls. CptB	Oil 2SA 6Cy. 670 × 1700 10 600bhp (7 797kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 250,5t (d.o.) 1 659,0t (hvf)-33,0pd 14kn

5269869 A6E2039 285/80 Df Esd Gc RTm	**AL SAHARA** ex Pandora-80 **Ahmed Bin Johan Al Dahri & Partners** Abu Dhabi United Arab Emirates	**399** 239 554	AB	**1958** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (282) 51,39 8,11 3,014 46,59 8,01 3,28 RQD 11,3 F 6,4 1 dk RW rf 102	**M General Cargo** 1 Ho 29,4 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER Der 2(2)	Oil 2SA 4Cy. 190 × 350 400bhp (294kW) NE 70 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
7908433 A4DE 66	**AL SAID** **Government of The Sultanate of Oman (Royal Yacht Squadron)** Port Qaboos Oman	**4 442** 2 143 1 320	**✠100A1** passenger ship **✠LMC** EL (S) 467,5/38,0U3 FN 1934	**1982**-7 Picchiotti S.p.A.—Marina di Carrara (550) 103,82(BB) 16,24 4,720 85,91 16,21 6,30 F 37,8 3 dks rf nil 6BH to U. dk & 5 to 2nd dk WB402T incl. DTf78T	**TM Passenger Ship**	2 Oil 4SA each 6Cy. 420 × 500 sr geared to sc. shaft 8 400bhp (6 179kW) Grandi Motori Trieste Trieste 2 AuxB (o.f.) 6kgf/cm² (5,9bar) Gen 3 × 714kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7714014 A7D5013 013/78 Esd Rdr RT	**AL SAILIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 141	**✠100A1** SS 5/82 tug **✠LMC** EL H 302,5/26,0U2 FN 446	**1978**-5 Kanagawa Zosen—Kobe (184) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
7705570 D5RV 6586 Df Esd Gc Pfd Rdr RT	**AL SALAAM** **Westward Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 260** 9 503 22 546	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2652) 164,34(BB) 22,92 9,849 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW a.c. 15kn
7728170 Gc RT	**AL SALAM** **Egyptian Marine Supplies & Contracting Co.** Suez Egypt	**170** — 300	(AB)	**1978** Arab Contractors Marine Workshops —Ismailia (1501) 36,50 2,401 35,01 7,01 3,00 1 dk rf nil	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 reduction geared to sc. shaft 360bhp (265kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 1 × 20kW a.c. 9kn
5103065 ODDL B4038 Df Esd Pfd Rdr RTm/h/v	**AL SALAM I** ex La Paix-78 ex Embla-77 **Agence Generale Maritime S.a.r.l. (AGEMAR)** Beirut Lebanon	**499** 273 1 042	**✠100A1** SS 7/81 Ice Class 1 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1078	**1961**-8 Scheepswerf "De Waal" N.V. —Zaltbommel (672) 71,33 10,42 4,319 65,05 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB496t	**M General Cargo** OSD 1 Ho 44,9 ER G.2 223 B.2 110 2 Ha (stl) (12,0 × 5,0) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 1 110bhp (816kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 299,5t (d.o.) 12kn
5269077 ODDV B4049 Df Esd Rdr RTm/h	**AL SALAM II** ex La Perla I-78 ex Pallas-78 ex Spalla-73 ex Pallas-72 **Agence Generale Maritime S.a.r.l. (AGEMAR)** Beirut Lebanon	**499** 220 914	**✠100A1** CS 5/82 Ice Class 3 **✠LMC** EL I FN 933	**1960**-5 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (756) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER B.1 705 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 80,5t (d.o.) 10,75kn
6523016 ODIK Df Esd Gc Rdr RTm/v	**AL SALAM III** ex Bianca W-81 ex Rien Teekman-77 ex Polaris-74 **Joseph M. Chbeir Societe Louis & Mikhael Chbeir** Beirut Lebanon	T.Mk **474** 268 1 070	GL	**1965** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (564) 61,68 10,06 3,950 54,92 10,01 6,20 P 13,2 B 11,6 F 8,0 2 dks	**M General Cargo** 2P Ice strengthened 1 Ho 39,5 ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 34,5t (d.o.) 10kn
7919523	**AL SALAM 1** **Nile General Co. for River Transport** Cairo Egypt	**270** — 360	**✠A1** inland waterways non—perishable cargoes **✠LMC** EL 60,0/14,0U2 FN 467	**1983**-11 Canal Naval Construction Co. —Port Said (Port Fuad) (252) 50,47 7,45 1,601 48,21 7,41 2,27 1 dk rf nil 5BH WB64T incl. STa18T	**TM General Cargo Barge** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches & sr reverse geared to sc. shafts 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 6kW 380V 50Hz a.c.
7919535	**AL SALAM 2** **Nile General Co. for River Transport** Cairo Egypt	**270** — 360	**✠A1** inland waterways non—perishable cargoes **✠LMC** EL 60,0/14,0U2 FN 467	**1983**-11 Canal Naval Construction Co. —Port Said (Port Fuad) (254) 50,47 7,45 1,601 48,21 7,41 2,27 1 dk rf nil 5BH WB64T incl. STa18T	**TM General Cargo Barge** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches & sr reverse geared to sc. shafts 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 6kW 380V 50Hz a.c.
7919547	**AL SALAM 3** **Nile General Co. for River Transport** Cairo Egypt	**270** — 415	**✠A1** inland waterways non—perishable cargoes **✠LMC** EL 60,0/14,0U2 FN 467	**1983**-11 Canal Naval Construction Co. —Port Said (Port Fuad) (256) 50,47 7,45 1,601 48,21 7,41 2,27 1 dk rf nil 5BH WB64T incl. STa18T	**TM General Cargo Barge** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches & sr reverse geared to sc. shafts 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 6kW 380V 50Hz a.c.
7919559	**AL SALAM 4** **Nile General Co. for River Transport** Cairo Egypt	**270** — 360	**✠A1** inland waterways non—perishable cargoes **✠LMC** EL 60,0/14,0U2 FN 467	**1983**-11 Canal Naval Construction Co. —Port Said (Port Fuad) (258) 50,47 7,45 1,601 48,21 7,41 2,27 1 dk rf nil 5BH WB64T incl. STa18T	**TM General Cargo Barge** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches & sr reverse geared to sc. shafts 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 6kW 380V 50Hz a.c.
8214231	**AL SALAM 14** **Nile General Co. for River Transport** Egypt	**270** — 360	**100A1** Class Contemplated FN 467	**1985** Canal Naval Construction Co.—Port Said (Port Fuad) (391) 50,50 1,601 48,21 7,41 2,27 1 dk	**TM General Cargo Barge** Pusher Mchy.aft	2 Oil geared to sc. shafts 500bhp (368kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois

7919717	**AL SALAM 21**	**270**	**100A1**	**1984** Arab Contractors Mrn. Workshops	**TM General Cargo Barge**	2 Oil geared to sc. shafts
		—	Class Contemplated	Maasara Shipyard—Cairo (SP5/1-83)	Pusher	500bhp (368kW) Caterpillar
	Nile General Co. for River	360		50,50 1,601	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
	Transport		FN 467	48,21 7,41 2,27		
	Cairo Egypt			1 dk		

7919729	**AL SALAM 22**	**270**	**100A1**	**1984** Arab Contractors Mrn. Workshops	**TM General Cargo Barge**	2 Oil geared to sc. shafts
		—	Class Contemplated	Maasara Shipyard—Cairo (SP5/2-83)	Pusher	500bhp (368kW) Caterpillar
	Nile General Co. for River	360		50,50 1,601	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
	Transport		FN 467	48,21 7,41 2,27		
	Cairo Egypt			1 dk		

7919602	**AL SALAM 23**	**300**	**100A1**	**1984** Alexandria Shipyard—Alexandria (10362)	**TM General Cargo Barge**	2 Oil geared to sc. shafts
		—	Class Contemplated		Pusher	500bhp (368kW) Caterpillar
	Nile General Co. for River	415		1,601	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
	Transport		FN 485	50,02 7,41 2,27		
	Egypt			1 dk		

7919614	**AL SALAM 24**	**373**	**100A1**	**1985** Alexandria Shipyard—Alexandria (10364)	**TM General Cargo Barge**	2 Oil geared to sc. shafts
		—	Class Contemplated		Pusher	500bhp (368kW) Caterpillar
	Nile General Co. for River	370		1,601	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
	Transport		FN 485	50,02 7,41 2,27		
	Egypt			1 dk		

7340942	**AL SALIMIAH**	**15 920**	**✠100A1** SS 11/83	**1974**-10 Govan Shipbuilders Ltd.—Govan,	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
9KCD		9 377	strengthened for ore	Glasgow (208)		12 500bhp (9 195kW) B&W
KT1153	**United Arab Shipping Co.**	23 841	cargoes	175,32(BB) 23,42 10,396	5 Ho 16,0 26,0 27,2 27,2 28,1	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	**(S.A.G.)**		**✠LMC**	168,10 23,35 14,20	ER 6 TwD	2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar)
Gc Pfd	Kuwait Kuwait		EL Ft 2⅝"U2	P 34,8 F 26,3 2 dks	G.30 923 B.28 835	Gen 3 × 500kW 440V 60Hz a.c.
Rdr			FN 6313	rf nil	TEU 386	Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd
RTm/h/v				7BH WB6835T incl. DTf955T STs in Nos.	C.Ho 314/20' (40') C.Dk 72/20'	16kn
				3 & 4 holds 1866T Nos. 2-5 TwD	(40')	
				1185T	9 Ha (stl) (9,1 × 7,0) (19,0p&s	
					19,5p&s 19,5p&s 19,5p&s ×	
					8,0) ER	
					4W Cr 4(12,5) 2(5) Der 1(105)	
					4(10)	

7718242	**AL SAMAD**	**13 255**		**1977** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Vee Oil 4SA 16Cy. 400 × 460 geared to
6ZNL		9 535		(I.H.I.)—Kure (2669)		sc. shaft
6111	**Southwold Maritime Inc.**	22 647	AB	164,34(BB) 9,849	5 Ho ER	8 000bhp (5 884kW) Pielstick
Df Esd	Gulfeast Ship Management Ltd.			155,43 22,86 13,57		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Pfd	Monrovia Liberia			1 dk	5 Ha (stl) ER	Gen 2 × 310kW 1 × 260kW a.c.
Rdr RT				rf 102		15kn

7705582	**AL SAMIE**	**13 260**		**1979** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Vee Oil 4SA 16Cy. 400 × 460 geared to
D5RG		9 503		(I.H.I.)—Tokyo (2653)		sc. shaft
6571	**Liscannor Bay Shipping Co.**	22 549	AB	164,34(BB) 22,92 9,849	5 Ho ER	8 000bhp (5 884kW) Pielstick
Df Esd	**Ltd.**			155,43 22,86 13,57		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Rdr	Gulfeast Ship Management Ltd.			1 dk	5 Ha (stl) ER	Gen 2 × 310kW 2 × 260kW a.c.
RT	Monrovia Liberia			rf 13		15kn

5263970	**AL SAUDIA**	**245**		**1958** Schiffsw. Scheel & Johnk—Hamburg	**M Tanker**	Oil 4SA 6Cy. 250 × 350
HZDX	ex Optimist-77	153		(412)		310bhp (228kW)
129/97	**Hussein Tahier Abdullaziz**	400	GL	*43,68* 7,83 1,840		Motorenw. Mannheim A.G. (MWM)
Rdr RTv	Jeddah Saudi Arabia			2,42		Mannheim
				1 dk		9kn

5007704	**AL SAYAD**	**112**		**1920** ....La Rochelle	**S Tug**	C 2Cy. 419 & 711 × 406
	ex Licorne ex Fanfaron	43		*22,50* 6,15		
7	**Near East Finance S.A.E.**	—		... ...		S. & A. Niclausse Paris
	Suez Egypt					
				R		

5032008	**AL SAYESTHA**	**5 412**		**1962** A.G. "Weser" Werk Seebeck	**M General Cargo**	Oil 2SA 7Cy. 500 × 1
S2HS	ex Arco Iris-81 ex Adhara-80	3 180		—Bremerhaven (880)	Ref	4 900bhp (3 604kW) B&W
	ex Astir II-80 ex Naxos Trader-78	7 189	GL	127,11 16,51 7,776	4 Ho 15,4 16,0 22,1 26,2 ER	Frd. Krupp Masch. Abt. Dieselmotoren Essen
Df Esd	ex Evi A.-77 ex Pacifico-72			117,99 16,50 10,01	6 TwD	Gen 3 × 185kW 380V 50Hz a.c.
Gc Rdr	ex Tripoli-69 ex Axenfels-65			2 dks	G.11 047 B.9 718	Fuel 40,0t (d.o.) 200,0t (hvf)-9,0pd 10kn
RTm/h/v	**Atlas Shipping Agencies Ltd.**			rf 102	4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER	
	Chittagong Bangladesh				Cr 2(5) Der 1(60) 6(10)	

7907506	**AL SEDDIEK**	**2 893**	**✠100A1**	**1980**-4 Mitsubishi Heavy Industries Ltd.	**Dredger**	
		2 238	dredger	—Hiroshima (306)	Cutter Suction	
	Suez Canal Authority	793	extended protected	121,52 21,26 3,880	pt higher tensile steel	
Gc RT	Port Said Egypt		waters service	84,00 21,01 5,31		
			EL (X) 0,0/50,0U3(a)	1 dk		Gen 1 × 595kW 1 × 250kW
			FN 2211	rf nil		400V 50Hz a.c.
				5BH WB509T incl. DTsa 363T		

7714002	**AL SHAHANIAH**	**303**	**✠100A1** SS 5/82	**1978**-4 Kanagawa Zosen—Kobe (183)	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280
A7D5012		0	tug	34,02 10,44 4,426 (incl.skeg)	Fire-fighting	
012/78	**Industrial Development**	141	**✠LMC**	33,00 10,00 3,51		Kloeckner Humboldt Deutz Koeln
Esd Rdr	**Technical Centre**		EL H 302,5/26,0U2	1 dk		Gen 2 × 72kW 1 × 52kW
RT	Doha Qatar		FN 446	rf 279 BK 25		415V 50Hz a.c.
				6BH WB40T incl. DTa13T		2 Directional propellers
						Fuel 63,0t (d.o.) 11,5kn

6605759	**AL SHAHEEN**	**492**	**✠100A1** SS 12/82	**1966**-3 Nieuwe Noord Nederlandse	**M Tanker**	Oil 4SA 8Cy. 320 × 450
HO6918		310	oil tanker	Scheepswerven N.V.—Groningen (344)		1 000bhp (736kW)
1298	**Gray Marine Services S.A.**	1 016	**✠LMC**	64,98 10,01 3,531	8 Ta ER	Kloeckner Humboldt Deutz Koeln
2-83	Gray Mackenzie Marine Services		EL k 1⅛"SQ	59,01 9,81 3,94	L.(oil) 1 359	Gen 1 × 31kW 2 × 16kW
Esd Pfd	E.C.		FN 812	P 15,0 F 12,5 1 dk		380V 50Hz a.c.
Rdr RT	Panama Panama			rf 102		
				9BH WB137t incl. DTf35t & TwDf50t		

6818239 A9D2051 Esd Gc Rdr RT	**AL SHAKER** ex Ryuko Maru-80 **International Marine Services Co. Ltd.** Bahrain Bahrain	**267** 85 —	AB	**1968** Sanyo Zosen K.K.—Mukaishima (362) 31,20 9,33 3,277 28,00 9,20 4,20 1 dk rf 508	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 40kW 225V a.c. Fuel 40,5t-6,0pd 13kn
6910518 9KCJ KT1097 Df Esd Gc Rdr RT	**AL SHAMIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**14 405** 7 302 15 763	**100A1** SS 11/80 Ice Class 3 **LMC** EL F† 0,0/67,0U2 FN 6330	**1968** (Fwd & aft sections) "Chernomorskiy" Shipyard—Nikolayev (202) **1980** (Main cargo section) Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz 194,24 21,85 9,559 180,73 21,81 13,21 F 29,6 1 dk RW len 80 conv Ref General Cargo 80 8BH	**M Container Ship** Fixed-guides 6 Cell.Ho 16,6 17,2 28,6 28,6 29,4 ER 16,6 TEU 800 C.Ho 422/20′ (40′) C.Dk 378/20′ (40′) 16 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Spt 7kgf/cm^2 (6,9bar) Gen 3 × 750kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 1 440,5t (hvf) 17kn
6511934 S2HE 384880 Df Esd Rdr RTm/h/v	**AL SHARMEEN** ex Rukmavati-80 **Atlas Shipping Agencies Ltd.** Chittagong Bangladesh	**2 729** 1 304 3 794	✠**100A1** M 3/84-06mos DTf—vegetable oil ✠**LMC** EL s 1$\frac{9}{16}$"SQ FN 1742 (IRS)	**1965**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (442) 92,06 13,39 6,236 84,31 13,34 7,32 P 22,6 F 11,0 2 dks rf 76 5BH WB567t incl. DTf133t	**M General Cargo** 3 Ho 14,6 18,2 18,2 3 TwD ER G.4 768 B.4 430 3 Ha (each 10,3 × 6,4) ER Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 150kW 415V 50Hz a.c. Fuel 125,0t (d.o.)-3,5pd 9kn
5095830 HZJL 8 Df Esd Gc Rdr RT	**AL SHEHABIA** ex Elen-80 ex Neva-79 ex Nopal Neva-77 ex Nopal Alkimos-75 ex Nopal Rex-73 ex Earlville-64 **Hayder H. Amodey** Dammam Saudi Arabia	T.Mk **4 933** 2 783 8 128 **7 280** 4 258 9 805	(NV)	**1963** Eriksbergs M/V A/B—Goteborg (569) 137,70 17,71 8,014/8,770 127,08 17,66 11,82 B 23,5 F 30,2 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102	**M General Cargo** Ref 12P 4 Ho G.14 301 B.13 102 In.1 747 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 16,5kn
7227633 9KDK KT1133 Df Esd Gc Pfd Rdr RTm/h/v	**AL SHIDADIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 8/81 Ice Class 3 **LMC** EL B† 2$\frac{7}{16}$"SQ FN 4638	**1972** Kherson Shipyard—Kherson (1339) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.17 495 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (4,9bar) (AuxB (ex.g) 7kgf/cm^2 (6,9bar) rcv 5kgf/cm^2 (4,9bar)) Gen 3 × 300kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 609,0t (hvf)-32,0pd 16kn
7928275	**AL SHIMA** **Arab Contractors Co.** Alexandria Egypt	**270** — 500	GL	**1980** Arab Contractors Marine Workshops —Ismailia (1201/1) 40,31 8,89 2,501 39,50 8,59 3,00 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. reduction geared to sc. shafts 400bhp (294kW) Fiat-OM Applicazioni Industriali Milano
6705303 9KKS KT1426 Df Esd Gc Pfd Rdr RT	**AL SHUWAIKH** ex Erviken-81 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**34 356** 15 332 39 266	**100A1** SS 4/81 **LMC** EL (Q†) 724,0/192,0U1 FN 10143 (NV)	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1622) 195,00(BB) 37,17 184,72 37,10 17,81 F 23,2 1 dk rf nil shortened 81 conv Tanker 81 8BH WB50551T incl. DTf1914T, STs46414T	**M Livestock Carrier** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 18 600bhp (13 681kW) NE made67 reconditioned & refitted82 Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB primary 51kgf/cm^2 (50,1bar) secondary 17kgf/cm^2 (16,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Spt 17,5kgf/cm^2 (17,2bar) Gen 2 × 987kW 1 × 600kW 3 × 300kW 456V 60Hz a.c. Fuel 3 559,0t (hvf) 16,75kn
8108365 A7D2024 040/81 Esd Gc Rdr RT	**AL SIDRIYEH** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**288** 74 290	✠**100A1** ✠**LMC** EL H 555,0/24,0U2(a) FN 394	**1982**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (582) 34,40 9,78 3,212 31,17 9,01 3,61 F 19,6 1 dk rf 381 7BH WB30T	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shafts Kelvin Diesels Ltd. Glasgow Gen 2 × 70kW 415V 50Hz a.c.
7224631 HNLS 1092 Df Esd Gc Pfd Rdr RTm/h/v	**AL SOLAIBIAH** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	**9 858** 4 957 13 655	**100A1** SS 2/82 Ice Class 3 **LMC** EL B† 2$\frac{7}{16}$"SQ FN 4638	**1972** Kherson Shipyard—Kherson (1336) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.17 495 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (4,9bar) (AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) rcv 5kgf/cm^2 (4,9bar)) Gen 3 × 300kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 609,0t (hvf)-32,0pd 16kn
8303109 Esd Rdr RT	**AL SOLAIMAIAH** **Government of The State of Qatar (Port Authority)** Doha Qatar	**64** 20 15	✠**100A1** tug Doha harbour service ✠**LMC** EL (A) 190,0/14,0U1 FN 143	**1984**-3 W. Visick & Sons—Truro (EV1042/2) 19,13 6,41 1,901 16,11 6,00 2,87 1 dk rf- 4BH WBnil	**TM Tug** Fire-fighting Pollution Control	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 57kW 415V 50Hz a.c. 10kn
7714026 A7D5014 018/78 Esd Rdr RT	**AL SOWAHLIAH** Launched as Al Dawoodiah **Industrial Development Technical Centre** Doha Qatar	**303** 0 141	✠**100A1** SS 6/82 tug ✠**LMC** EL H 302,5/26,0U2 FN 446	**1978**-6 Kanagawa Zosen—Kobe (185) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn

5007728 SUDS 10 Df Esd Gc Rdr	**AL SUDAN** ex Empire Arquebus-47 ex Cicero (F170)-46 ex Empire Arquebus-45 Launched as Cape St. Vincent **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**7 372** 5 029 6 045	(AB) Classed LR until 4/57	**1944** Consolidated Steel Corp. —Wilmington, Ca (355) 127,11 18,34 8,154 120,40 18,29 11,49 2 dks RW rf 102 conv General Cargo 44 conv Infantry Landing Ship 47	**S Passenger/General Cargo** CSD G.3 398 B.3 171 10W Der 8(5)	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) General Electric Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 1 × 100kW Fuel 660,5t (o.f.) 14,5kn
7413933 A4LH Df Esd Pfd Rdr RT	**AL SULTANA** **Government of The Sultanate of Oman (Sultan of Oman's Navy)** Muscat Oman	**909** 543 1 495	**✠100A1** SS 9/83 **✠LMC** EL K 1⅛"U2 FN 936	**1975**-6 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (594) 65,69 10,83 4,131 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 4BH WB628T incl. DTf50T & STs in hold 192T	**M General Cargo** 1 Ho 40,4 ER G.1 791 B.1 753 1 Ha (stl) (33,6 × 7,7) ER Cr 1(-)	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 120bhp (824kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 76kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,5t 11,25kn
6506745 D5SU 6610 Df Esd Gc Rdr RT	**AL TAFSEER** ex Falloro-79 ex Melide-78 **Seawest Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**15 597** 10 214 23 960	AB	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (943) 182,51 22,86 10,322 172,02 22,81 13,80 P 35,1 F 11,0 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER 6 Ha ER	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW Fuel 1 556,5t 15,5kn
5328483 YKBP Df Esd Pfd RT	**AL TAHER I** ex Tarek-80 ex Rita-78 ex Smedesund-73 ex Nordstad-68 ex Silvia-65 **Union Carriers S.A.** Latakia Syria	**467** 218 909	**✠100A1** SS 7/83 Str. nav. ice **✠LMC** EL m FN 973	**1955**-11 Uddevallavarvet A/B—Uddevalla (148) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 conv General Cargo 82 Coll BH to S dk 2 to 2nd dk WB309t	**M Livestock Carrier** OSD Mchy.aft	Oil 2SA 7Cy. 310 × 490 960bhp (706kW) ✠ E made65 fitted2/68 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
6517225 9VJW 305441 Df Esd Gc Rdr RTm/h	**AL TAHIR** ex Kirriemoor-78 **Intrepid Shipping Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**22 197** 13 564 38 363	**✠100A1** SS 9/80 strengthened for ore cargoes, holds Nos. 1, 3, 7 & 9, or holds Nos. 1, 5, & 9, or holds 1, 4 & 7 may be empty **✠LMC** EL ot 2¾"SQ FN 7788	**1965**-12 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (711) 196,76 26,29 11,710 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB11718t incl. Topside tanks in holds 5411t	**M Bulk Carrier** 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 9,1 ER G.45 363 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 120lbf/in^2 (8,3bar) Gen 3 × 360kW 440V 60Hz a.c. Fuel (hvf)
6502311 Df Esd Gc Pfd Rdr RT	**AL TAHRA** ex Lord Sinai-84 ex Nuits Saint Georges-82 ex Fred Scamaroni-80 **Lord Maritime Enterprises** Alexandria Egypt	T.Mk **4 771** 2 159 1 105	BV	**1966** Forges & Ch. de La Mediterranee —La Seyne (1367) 110,29 17,84 4,922 105,80 17,81 11,10 3 dks rf 589	**TM Passenger/RoRo Cargo/Ferry** 1420P Bow & stern doors side doors	4 Oil 4SA each 8Cy. 400 × 460 geared to sc. shafts 14 880bhp (10 945kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 274,5t (d.o.) 19,5kn
6512184 6ZGW 2252 Df Esd Gc Rdr RT	**AL TAHSEEN** ex Olympic Pearl-83 **Corozal Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**15 576** 10 677 27 174	**✠100A1** SS 3/75 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ FN 6242	**1965**-5 Nippon Kokan K.K.—Shimizu (224) 175,60 22,92 10,827 166,12 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
5059020 HZBR Df Esd Gc Pfd Rdr RTv	**AL TAIF** ex Cambria-76 Orri Navigation Lines Jeddah Saudi Arabia	**5 284** 2 849 815	✠Classed LR until 19/1/83	**1949**-5 Harland & Wolff Ltd.—Belfast (1368) 121,01 17,15 4,522 114,31 16,46 8,39 B 62,2 F 10,1 2 dks, 3rd dk clear of mchy. space RW rf 152	**TM Passenger/General Cargo/Ferry** 357bth 1543dk P 2 Ho 12,8 9,1 2 TwD 12,8 18,2 B.1 572 1 Ha (w) (5,4 × 4,2) 1 Ha (stl) (3,6 × 4,2) 1W Der 1(3)	2 Oil 2SA each 8Cy. 530 × 820 exhaust360 10 700bhp (7 870kW) B&W Harland and Wolff Ltd. Belfast Gen 4 × 200kW 220V d.c. Fuel 120,0t (d.o.) 15kn
6502854 D5TL 6627 Df Esd Gc Rdr RT	**AL TAJDAR** ex Germa-79 ex Claro-74 ex Olav Ringdal-70 **Seabird Maritime Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**17 747** 12 391 33 580	NV	**1965** Bremer Vulkan A.G.—Bremen-Vegesack (917) 196,55 25,35 11,029 185,05 25,30 14,66 P 39,1 F 16,5 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.39 402 B.38 772 6 Ha (each 11,3 × 12,2) 1 Ha (9,4 × 12,2) ER 2W Cr 6(8) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 9 550bhp (7 025kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 346kW 440V 60Hz a.c. Fuel 2 314,5t (hvf) 15kn
5425839 A8LW 5068 Df Esd Gc Rdr RTm/h	**AL TAMMAR** ex Westbulk-79 **Providence Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**17 226** 11 671 30 748	NV	**1964** Kaldnes M/V A/S—Tonsberg (157) 186,82 24,72 11,219 173,95 24,69 15,24 P 40,9 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,9 18,9 18,9 18,9 18,9 18,9 ER G.37 633 7 Ha (stl) (9,7 11,8 11,8 11,8 11,8 11,8 12,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 782,0t (hvf)-31,5pd 14kn
6813693 ELCE6 7249 Df Esd Gc Pfd Rdr RT	**AL TARIQ** ex Koyo Maru-82 **Esprit Shipping Inc.** Gulfeast Ship Management Ltd.	**8 973** 6 125 16 819	NK	**1968** Namura SB. Co. Ltd.—Osaka (372) 150,04 21,04 8,594 140,01 21,01 11,99 P 26,0 F 9,8 1 dk RW	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.20 316 B.19 975 5 Ha (stl) (12,0 13,6 13,6 13,6 13,6 × 10,0) ER Der 10(5)	2 Oil 4SA each 7Cy. 400 × 540 geared to sc. shaft 7 600bhp (5 590kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 200kW 445V a.c. Fuel 1 015,0t-24,5pd 14,25kn

DAMAGED DURING HOSTILITIES 2/84

6506769 6ZEA 2178 Df Esd Gc Rdr RT	**AL TAWFIQ** ex Olympic Palm-83 **Piraja Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**15 576** 10 678 27 141	**✠100A1** SS 2/80 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL j† 2½"SQ FN 6185	**1965**-2 Nippon Kokan K.K.—Shimizu (223) 175,60 22,92 10,827 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
8212049 Esd Gc Rdr RT	**AL TEMSAH** **Government of The Sultanate of Oman (Sultan of Oman's Navy)** Muscat Oman	**191** 67 155	✠	**1983**-2 Vosper (Singapore) Pte. Ltd. —Singapore (B1036) 33,02 8,18 1,501 (incl.skeg) 27,84 8,01 2,01 RAD 11,3 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow door/ramp 4 Ta ER	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 762bhp (560kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c.
7923419 624385 Df Esd Gc Pfd Rdr RT	**AL TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**292** 199 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (127) 54,87 3,734 50,37 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
5050220 A6E2085 327/80 Df RTm	**AL TOUFIK** ex Armaghan-80 ex Bram-77 **Yunus Ali Yunus** Ajman United Arab Emirates	**398** 224 570	✠LR class withdrawn 24/10/84	**1956**-1 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (275) 49,54 8,26 3,175 45,01 8,16 3,20 P 11,9 RQD 16,2 F 8,0 1 dk R rf nil	**M General Cargo** 1 Ho 27,5 ER G.850 B.821 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 110V d.c. Fuel 44,5t (d.o.) 9,5kn
6706905 HPBN 7117-PEXT1 Df Esd Gc Pfd Rdr RTv	**AL TURAB** ex Salvia-83 ex Nichigo Maru-76 **Gabbro Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	**25 855** 15 299 41 599	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (969) 196,50 29,57 11,026 184,00 29,51 16,69 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 23,3 28,4 28,4 28,4 28,4 ER G.52 673 B.50 850 HeCls. ptB 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 19,2 19,2 × 13,4) ER	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 280kW a.c. Fuel 160,0t (d.o.) 1 557,0t (hvf)-43,5pd 14,25kn
7625304 A6E2018 114/77 Df Esd Rdr RT	**AL WAHAB** ex Nur II **Amin Rasheed Shipping Corp.** Dubai United Arab Emirates	**377** 215 493	✠LR class withdrawn 21/11/84	**1977**-5 Hancocks SB. Co. Ltd.—Pembroke Dock (3040) 47,86 10,85 1,677 43,44 10,67 2,44 1 dk rf nil	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 415V 60Hz a.c.
7642819 Esd RT	**AL WAHAT** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**303** 137 450	(BV)	**1976** S.P.A.T., Societe Prov. des At. Terrin —Marseille (103) 41,31 7,80 2,502 40,01 7,50 3,00 1 dk	**TM Tanker** 6 Ta ER L.402	2 Oil 4SA each 6Cy. 180 × 220 reverse reduction geared to sc. shafts 600bhp (441kW) Moteurs Duvant Valenciennes Gen 2 × 104kW 380V d.c. 9kn
8117251 A7EP 057/82 Df Esd Gc Pfd Rdr RT	**AL WAJBA** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	**33 761** 21 257 35 615	**✠100A1** container ship certified container securing arrangements **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 10099	**1983**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (211) 211,46 32,26 11,272 198,71 32,20 18,62 F 18,9 2 dks 6BH WB9986T incl. Comb. btm & STs in No. 2 hold 1490T & STs in Nos. 4 & 5 holds 3764T	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel 6 Cell.Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 11,5kgf/cm^2 (11,3bar) Spt 10,4kgf/cm^2 (10,2bar) rcv 10kgf/cm^2 (9,81bar) Gen 3 × 1000kW 1 × 900kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd 19,75kn
6410283 YIBF	**AL WALEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**708** 163 —	**✠100A1** CS 10/78 **✠LMC** EL k 1⅛"SQ FN 735 **SURVEYS OVERDUE**	**1964**-7 Rolandwerft G.m.b.h.—Bremen (912) 60,36 10,62 2,604 51,82 10,51 3,66 F 6,1 1 dk rf 152 7BH WB152t incl. DTa15t Comb. btm & STs f45t	**TM Research/Buoy Ship** Survey	2 Oil 4SA each 6Cy. 300 × 450 through clutches 800bhp (588kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Thw. thrust propeller fwd
5013961 ODHD B4114 Df Esd RTm/v	**AL WARD** ex Josette-80 ex Limar-77 ex Chantenay-74 ex Ambulant-64 ex Metre-62 ex Ambulant-62 **Medawar Shipping & Clearing Co.** Beirut Lebanon	**481** 243 1 056	BV	**1959** Grol's Scheepswerven—Zuidbroek (50) 57,00 9,63 4,231 55,33 9,54 6,05 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 36,8 ER G.1 839 B.1 752 2 Ha (each 12,4 × 4,9) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 110V d.c. Fuel (d.o.) 12,5kn
6603581 Df Esd Pfd Rdr RTm/v	**AL WASL** ex Sarah James-84 ex Star Firth-81 ex Delta-76 **Al Shafar Transport & Cont. Co.** Dubai United Arab Emirates	**299** 190 555	BV **STRANDED 4/84**	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (36) 45,34 8,67 43,21 8,64 3,48 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 142 × 160 502bhp (369kW) NE 79 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 10kn

7612539 HZLJ SA620 Df Esd Gc Pfd Rdr RTm/h/v	**AL YAMAMAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	T.Mk **10 712** 6 746 18 812 **15 041** 9 517 23 741	**✠100A1** SS 11/82 strengthened for heavy cargoes **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6314	**1977**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (230) 175,32(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7817464 YKBY Df Esd Gc Pfd Rdr RTm/h/v	**AL YARMOUK** **Syro-Jordanian Shipping Co. (SYJOMAR)** Latakia Syria	T.Mk **3 865** 1 635 4 863 **5 355** 2 854 6 305	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL (W) 521,4/52,0U2 FN 3056	**1979**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/13) 123,91(BB) 17,02 7,338 113,98 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 323 B.7 573 In.966 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 × 4,0) (3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) WTAuxB (ex.g) & rcv 5kgf/cm² (4,9bar) hs154,8 Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15kn
6611679 9KKP KT1395 Df Esd Gc Rdr RTm/h/v	**AL YASRAH** ex Kaifan-79 ex Riboforada-79 ex Alcantara-76 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**29 610** 16 759 43 472	**✠100A1** SS 9/79 **✠LMC** EL yt 3$\frac{3}{8}$"SQ FN 9434	**1967**-1 Ast. de Cadiz—Cadiz (82) 195,31(BB) 35,56 12,027 180,75 35,50 16,69 1 dk rf 152 shortened 79 conv Tanker 79 7BH WB18749T	**M Livestock Carrier** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ast. de Cadiz Valencia NAuxB (o.f.) 9/79 14,2kgf/cm² (14,0bar) e(ex.g) 200lbf/in² (13,8bar) Gen 2 × 700kW 1 × 500kW 2 × 400kW 380V 50Hz a.c. Fuel 2 733,0t (hvf)-73,0pd 17,5kn
5139478 YIBH	**AL ZAB** ex Hadhir-66 ex Empire Ruth-48 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**258** — —	✠Classed LR until 7/3/80	**1945**-2 Scott & Sons—Bowling (374) 34,75 9,17 3,645 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Fuel 76,0t (o.f.) 12,5kn
7217145 HZOE Df Esd Gc Pfd Rdr RT	**AL ZAHER II** ex Capitaine Le Goff-81 Launched as Admiral Carrier I **Baaboud Trading & Shipping Agencies** Jeddah Saudi Arabia	T.Mk **500** 190 —	BV (NV)	**1972** Hatlo Verksted A/S—Ulsteinvik (46) 90,20 15,04 4,420 84,00 15,00 9,58 2 dks	**TM RoRo Cargo** 12bth P Stern door Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 4 000bhp (2 942kW) Alpha-Diesel A/S Frederikshavn 2 Thw. thrust Contr. pitch propellers fwd 16kn
7105366 HZXJ Df Esd Gc Pfd Rdr RTm/h/v	**AL ZAHER IV** ex La Durance-83 ex Kerisnel-74 Launched as Lilac **Baaboud Trading & Shipping Agencies** Saudi Arabia	T.Mk **2 239** 732 3 207	BV ✠Classed LR until 6/12/74	**1972**-11 Ast. Construcciones S.A.—Rios (29) 94,06 16,62 5,811 88,85 16,01 10,67 2 dks 3rd dk in hold rf nil	**TM RoRo Cargo** Stern door 3 Ho 26,8 10,4 9,3 ER G.7 191	2 Vee Oil 4SA each 12Cy. 400 × 500 5 400bhp (3 972kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 252kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 386,0t 16kn
7108693 HZXR SA1244 Df Esd Gc Rdr RTh/v	**AL ZAHRAH** ex Musa-82 **Abdullah Abbar & Ahmed Zainy Cold Stores** Cayzer, Irvine Shipping Ltd. Jeddah Saudi Arabia	T.Mk **6 075** 3 121 6 227	**✠100A1** CS 6/81 **✠LMC** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4437	**1971**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1147) 144,51(BB) 20,45 7,421 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB558T	**M Refrigerated Cargo** 4 Ho 23,7 25,0 21,2 13,6 In.10 709 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 4 × 500kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 253,0t (hvf) 20,5kn
7621073 HO3481 12737-KJ Rdr	**AL ZAIT AL ARABY 5** ex Naikai Maru No. 1-84 **Arabian Petroleum Supply Co. S.A. (APSCO)** Panama Panama	**999** 698 2 350		**1976** Murakami Hide Zosen K.K.—Hakata (135) 5,131 72,52 12,01 5,72 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
6403618 SUMT Df Esd Gc Rdr RT	**AL ZAKAZIK** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**2 034** 1 221 3 251	**100A1** SS 7/80 **LMC** EL (q) 412,5/45,0U1 FN 1450 (GL)	**1964** Suez Canal Authority—Port Fuad (5) 78,67 12,91 6,554 72,75 12,70 7,22 P 15,6 RQD 27,2 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 230V d.c. 12kn
7001558 HZXS SA1246 Df Esd Gc Pfd Rdr RTh/v	**AL ZOHAL** ex Morant-82 **Abdullah Abbar & Ahmed Zainy Cold Stores** Cayzer, Irvine Shipping Ltd. Jeddah Saudi Arabia	T.Mk **6 082** 3 059 6 169	**✠100A1** SS 10/80 **✠LMC** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4437	**1970**-1 Kawasaki Heavy Ind. Ltd.—Kobe (1121) 144,51(BB) 20,48 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB450T	**M Refrigerated Cargo** 4 Ho 23,7 25,0 21,2 13,6 In.10 660 4 Ha (stl) (5,8 × 5,8) (9,6 9,6 × 6,2) (5,7 × 5,9) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 253,0t (hvf)
7702463 HO3601 10779-DI Df Esd Gc Pfd Rdr RT	**AL ZORA 1** **Ajman General Services & Supplies Co. W.L.L.** Panama Panama	**171** 43 —	AB	**1978** Arab Heavy Industries S.A.—Ajman (1) 2,831 24,01 7,82 3,51 1 dk rf 196	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn

7702475 HO3603 12780-DI Df Esd Gc Rdr RT	**AL ZORA 2** **Ajman General Services & Supplies Co. W.L.L.** Panama Panama	**171** 43 —	AB	**1980** Arab Heavy Industries S.A.—Ajman (AS-002) 2,831 24,01 7,82 3,51 1 dk rf 196	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 65kW a.c. 11kn
7501182 A7DH 006/75 Rdr RT	**AL-ALLIAH** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**166** 2 —	AB	**1975** Promet Private Ltd.—Singapore (64) 2,629 27,01 8,01 3,59 1 dk BK 18	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany Fuel 66,0t
8112251 YIAL 52 Esd Gc Rdr	**AL-ALYAA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**558** 163 375	**✠100A1** tug **✠LMC** EL I 394,0/32,0U2(a) FN 656	**1983**-3 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (627) 44,51 11,87 4,250 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
7501962 YIAM Esd Rdr RT	**AL-AMIN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** SS 9/79 tug **✠LMC** EL J 1"U2 FN 547 **SURVEYS OVERDUE**	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1365) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
5255894 ODDE B4035 Df Esd Rdr RTm/v	**AL-ARZ** ex Nordwind-77 **Medawar Shipping & Clearing Co.** Beirut Lebanon	**384** 190 525	GL **IN PORT DAMAGED 2/83**	**1953** Hugo Peters—Wewelsfleth (65) 51,01 8,06 3,050 8,01 3,26 P 8,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.2 662 B.2 395 2 Ha ER 2W	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 24,5t 9kn
7514074 HNBT Df Esd Gc Pfd Rdr RT	**AL-BAATH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**6 041** 3 640 9 928	**✠100A1** oil tanker **✠LMC** EL X 2"U2 FN 3102 **SURVEYS OVERDUE**	**1976**-2 Yamanishi Zosen K.K.—Ishinomaki (801) 118,62(BB) 18,24 8,135 110,01 18,20 9,99 P 23,2 F 13,8 1 dk rf nil 9BH WB346T	**M Tanker** 10 Ta ER L.(oil) 12 228	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 2 db (o.f.) 9kgf/cm² (8,9bar) Gen 2 × 240kW 385V 50Hz a.c. Fuel 110,5t (d.o.) 527,5t (hvf) 13kn
7714595 HNBA Df Esd Gc Pfd Rdr RT	**AL-BAHAR AL-ARABI** **Government of The Republic of Iraq (State Enterprise for Sea Fisheries)** Basrah Iraq	**5 206** 2 966 6 953	**✠100A1** SS 5/84 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 495,0/50,0U2 FN 2950	**1978**-11 Niigata Eng. Co. Ltd.—Niigata (1570) 119,67 17,66 7,736 110,01 17,61 9,20 P 44,5 F 23,2 1 dk rf 152 8BH WB304T	**M Fish Carrier Supply Ship** Ref 3 Ho 15,3 16,1 13,2 ER 2 Wing Ta 6,2p 2,7s ER B.3 062 In.3 981 3 Ha (stl) (4,4 4,4 × 4,4) (3,4 × 3,4) Cr 2	Oil 4SA 8Cy. 400 × 460 dr geared to sc. shaft 4 600bhp (3 384kW) Pielstick Niigata Eng. Co. Ltd. Niigata db (o.f.) 10kgf/cm² (9,9bar) Gen 3 × 520kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 1 504,0t (hvf) 14kn
7903691 YIBR 1083 Df Esd Gc Pfd Rdr RT	**AL-BAKR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**991** 262 390	**✠100A1** **✠LMC** EL M 385,0/32,0U2 FN 856 **SURVEYS OVERDUE**	**1980**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (13214) 58,78 12,32 2,971 53,01 12,01 4,12 P 22,6 F 8,9 1 dk rf 152 6BH WB177T incl. DTa94T	**TM Research/Buoy Ship** Survey 1 Ho 13,3 ER B.485 1 Ha (7,0 × 6,0) ER Cr 1(8-15)	2 Oil 4SA each 6Cy. 310 × 380 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 350kW 1 × 300kW 385V 50Hz a.c. Thw. thrust propeller fwd Fuel 186,0t (d.o.) 14kn
7354888 A6JG Df Esd Gc Pfd Rdr RTv	**AL-DHAFRAH** ex Troilus-75 **Al-Dhafrah Tanker Co. Inc.** P&O Bulk Shipping Division Mina Zayed, Abu Dhabi United Arab Emirates	**141 316** 106 763 273 516	**✠100A1** SS 12/78 oil tanker **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 26215	**1974**-4 Mitsui SB. & Eng. Co. Ltd. —Ichihara (979) 331,55(BB) 56,06 20,587 318,02 56,01 26,42 1 dk rf nil 11BH WB43005T incl. 37284T in clean ballast tanks	**S Tanker** COW IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 328 000 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 63,6kgf/cm² (62,4bar) hs3697,5 Gen 2 × 1240kW 1 × 1050kW 450V 60Hz a.c. Fuel 9 601,5t (o.f.)-191,0pd 15,5kn
5003069 SULD Df Esd Gc Rdr RT	**AL-EMAM HAMZA** ex Adnan El Malki-81 **Hussein Kamal Hussein Said Fanaki** Alexandria Egypt	**1 286** 610 1 422	(GL)	**1961** Angyalfold Shipyard—Budapest (1888) 74,53 11,36 4,319 67,01 11,31 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest
8112225 YINR	**AL-ENTISAR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**558** 164 375	**✠100A1** tug **✠LMC** EL I 385,0/32,0U2(a) FN 656	**1982**-9 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (624) 44,51 11,87 4,998 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 2SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
7396159 9KSM KT1214 Df Esd Gc Pfd Rdr RT	**AL-FAIHA** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**136 614** 102 602 263 679	**✠100A1** SS 1/82 oil tanker **✠LMC** **UMS** **IGS** EL D 4½"U3 FN 25963	**1977**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (247) 339,17(BB) 53,55 20,754 324,01 53,51 26,62 F 27,2 1 dk rf nil 10BH WB38743T incl. clean ballast tanks 28341T	**S Tanker** COW IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 300 514	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C 64,5kgf/cm² (63,3bar)) hs3832,2 Gen 2 × 1600kW 2 × 850kW 450V 60Hz a.c. Fuel 12 069,0t (o.f.) 335,5t (d.o.) 15,75kn

7535509 384909 Rdr RT	**AL-HAMRA** ex Sanyo-81 ex Sanyo Maru-80 **Al-Hamra Shipping Lines Ltd.** Chittagong Bangladesh	**497** 330 980	(AB)	**1968** Nishihara Zosen—Omishima (131) 54,56 9,02 4,166 49,51 9,00 4,50 P 11,3 F 5,5 1 dk rf 152	**M General Cargo** 1 Ho G.1 100 B.1 058 1 Ha (24,9 × 5,3)	Oil 950bhp (699kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 20kW 1 × 8kW a.c. 11kn
7506613 YIHR Esd Rdr RTv	**AL-HATHER** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2 FN 547 **SURVEYS OVERDUE**	**1976**-3 Odo Zosen Tekko K.K. —Shimonoseki (211) 42,02 10,24 4,152 37,17 10,00 4,70 F 20,2 1 dk rf 711 4BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 1 × 100kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.)
7222528 HZQH SA636 Df Esd Gc Pfd Rdr RTm/h/v	**AL-JABALAINE** ex Eastern Treasure-81 **Arabian Bulk Trade Ltd.** Dammam Saudi Arabia	**20 390** 13 895 34 138	AB	**1972** Osaka Zosensho—Osaka (325) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil conv Bulk Carrier 84	**M Cement Handling Ship** Storage Self-unloader 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 HeCls. ptB 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 324kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 808,0t (hvf)-36,0pd
7412082 Rdr	**AL-JUBAIL I** **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**262** 198 —	AB	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (82) 1,677 36,58 9,76 2,44 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c.
7412094 Rdr RT	**AL-JUBAIL II** **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**262** 198 508	AB	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (83) 1,728 36,58 9,76 2,44 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c.
6513449 HO6353 9805-LI Df Esd Rdr RTm/v	**AL-JUBAIL IX** ex Rafeef 2-82 ex Border Blazer-81 ex South Shore-73 **Mohammad Al-Mojil Establishment** Panama Panama	**448** 130 549	**✠100A1** SS 7/79 **✠LMC** EL h 1"SQ FN 606 **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 7/11/84**	**1965**-5 J. Samuel White & Co. Ltd. —Cowes (2026) 45,42 10,62 3,214 42,68 10,37 3,81 F 13,8 1 dk rf nil NS 5BH WB323t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Blackstone & Co. Ltd. Stamford Gen 2 × 80kW d.c.
7501170 Df Esd Gc Rdr RT	**AL-JUBAIL VII** ex White Gold-78 ex Muara Pegah-77 **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**414** 202 773	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS275) 50,50 2,229 48,01 12,01 3,03 1 dk rf 152	**TM Landing Craft** Bow ramp	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 18kn
7710549 Esd Rdr RT	**AL-JUBAIL VIII** **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**278** 34 —	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1016) 3,114 32,52 8,51 3,51 F 4,3 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shafts 1 200bhp (883kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 80kW a.c.
7233577 JYRD6 16 Df Esd Gc Pfd Rdr RTv	**AL-KARAMEH** ex Sealnes-83 **Jordan National Shipping Lines Co. Ltd.** Jebsens Ship Management Ltd. Aqaba Jordan	**12 974** 7 836 21 916	**✠100A1** CS 2/78 strengthened for heavy cargoes **✠LMC** **UMS** EL E† 2½"U2 FN 5286	**1973**-2 Nippon Kokan K.K.—Shimizu (307) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,0 16,7 24,0 24,9 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,3 9,9 14,3 14,3 × 11,2) ER Cr 5(12) Der 1(1)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
7506601 YIKH Esd Rdr RTv	**AL-KARRKH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2 FN 547 **SURVEYS OVERDUE**	**1975**-11 Odo Zosen Tekko K.K. —Shimonoseki (210) 42,02 10,24 4,163 37,17 10,00 4,70 F 20,2 1 dk rf 711 4BH WB114t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 1 × 100kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.)
7906875 KT1409	**AL-KASSAR** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**316** 290 —	**✠100AN** dredger EL (F) FN 517	**1979**-8 N.V. Scheepswerf "de Donge" —Raamsdonksveer (4279) 35,31 12,02 1,861 35,01 11,97 2,77 1 dk rf nil 4BH WBnil	**Dredger** Dipper	Gen 2 × 52kW 400V 50Hz a.c.
7520310 5AMO TP566 Df Esd Gc Rdr RT	**AL-KERIAT** **Government of Libya (Department of Ports & Lights)** Misurata Libya	**302** 0 —	✠Classed LR until 27/6/80	**1978**-3 Est. Nav. do Mondego—Figueira da Foz (182) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 30	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
7408536 YIKA Esd Gc Pfd Rdr RT	**AL-KHALIJ AL-ARABI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 740 4 740	(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (709) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4350T Hopper 2 745 2 sandpumps each 858kW (1150bhp)	2 Oil 4SA each 6Cy. 450 × 550 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel 12kn

7812804 KT1383 Esd Rdr RT	**AL-KHIRAN** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**275** 98 108	✠**100A1** SS 3/84 ferry Kuwait coasting service ✠**LMC** EL (I) H 302,5/22,0U2 FN 393	**1979**-2 Selco Shipyard Pte. Ltd. —Singapore (281) 37,44 11,28 1,512 27,84 11,00 3,10 1 dk rf nil 5BH WB116T	**TM RoRo Cargo/Ferry** 96dk P Bow door/ramp Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 geared to sc. shafts 770bhp (566kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 415V 50Hz a.c. 2 Directional propellers
8105600 KT1439 Df Esd Gc Rdr RT	**AL-MANGAF** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**459** 137 265	✠**100A1** tug ✠**LMC** EL H 336,0/32,0U2(a) FN 563	**1982**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (766) 39,10 11,64 3,420 36,50 11,00 4,40 F 12,8 1 dk rf 356 5BH WB181T incl. DTa46T	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shafts Sulzer Ito Tekkosho Shimizu Gen 2 × 120kW 1 × 56kW 415V 50Hz a.c. 2 Directional propellers Fuel 93,0t (d.o.)-7,5pd 12,25kn
6905006 9KIG Df Esd Gc Pfd Rdr RT	**AL-MESSILAH** ex Cinderella-81 ex Nimos-77 ex Berkel-69 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**5 216** 3 004 6 210	✠**100A1** SS 7/81 Ice Class 1 ✠**LMC** EL W 2"U2 FN 2741	**1969**-1 J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (636) 113,52 17,18 7,514 103,00 17,00 9,61 P 22,9 F 15,9 2 dks rf nil conv General Cargo 82 2BH to U dk 2 to 2nd dk WB1483t incl. DTf110t & Comb. btm & side tanks in hold 705t	**M Livestock Carrier** 1 Ho 64,9 ER G.8 455 B.8 031	Vee Oil 4SA 10Cy. 400 × 540 sr geared to sc. shaft 5 430bhp (3 994kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 810kW 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 523,5t (hvf) 15,75kn
6825438 5AKV	**AL-MUKTASHEF** **Government of Libya** Tripoli Libya	**169** — 46	(BV)	**1967** Tczewska Stocznia Rzeczna—Tczew 27,44 7,35 2,490 24,80 7,31 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel 17,5t (d.o.) 10,75kn
6918302 HZVP SA1130 Df Esd Gc Pfd Rdr RT	**AL-MUNTASIRA** ex Portia-83 ex Holy River-79 ex Koa Maru-77 **Al-Amri Trading & Transportation Establishment & Al-Sami Corp.** Jeddah Saudi Arabia	**2 143** 1 269 3 463	NK	**1969** Tokushima Zosen Sangyo K.K. —Komatsujima (280) 90,53 13,67 5,817 82,00 13,64 6,68 P 20,5 F 8,6 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 4 318 HeCls. C	Oil 4SA 6Cy. 520 × 860 3 500bhp (2 574kW) Nippon Hatsudoki Kobe Gen 2 × 150kW 445V a.c. Fuel 211,5t (d.o.)-11,0pd 13kn
7225831 Df Esd Gc Pfd Rdr RT	**AL-MUSTAFA** ex St. Benedict-84 **Globe Finishing Mills Ltd.** Agadir Morocco	**1 454** 678 1 016	✠**100A1** SS 7/82 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL N 1⅜"U2 FN 1357	**1973**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (464) *69,44* 12,76 5,335 65,44 12,65 8,08 B 11,9 1 dk, 2nd dk clear of hold rf 762 4BH WB35t	**M Fishing** Stern Trawler Ref In.1 005	Oil 2SA 8Cy. 500 × 700 2 860bhp (2 104kW) British Polar Engines Ltd. Glasgow db 100lbf/in² (6,9bar) Gen 3 × 308kW 440V 50Hz a.c. Controllable pitch propeller 14,25kn
8105595 KT1438 Esd Rdr RT	**AL-MUTLAA** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**459** 265 265	✠**100A1** tug ✠**LMC** EL 338,0/32,0U2(a) FN 563	**1982**-1 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (765) 39,10 11,64 3,420 36,50 11,00 4,40 F 12,8 1 dk rf 356 5BH WB181T incl. DTa46T	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shafts Sulzer Ito Tekkosho Shimizu Gen 2 × 120kW 1 × 56kW 415V 50Hz a.c. 2 Directional propellers Fuel 93,0t (d.o.)-7,5pd 12,25kn
5361708 HO4338 7875-PEXT1 Df Esd RT	**AL-NEELUM** ex Al-Fozia-80 ex Silver Star-77 ex Alfajer III-76 ex Tinda-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**452** 258 569	✠Classed LR until 2/5/80	**1957**-3 Martenshoekster Scheepsbouw N.V. —Hoogezand (85) 52,18 8,36 3,074 46,51 8,26 3,36 P 11,3 F 7,4 1 dk RW rf 76	**M General Cargo** Mchy.aft G.883 B.816	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam
8112249 YINU 51 Esd Gc Rdr	**AL-NUHOODH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**558** 163 375	✠**100A1** tug ✠**LMC** EL I 393,0/32,0U2(a) FN 656	**1982**-11 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (626) 44,51 11,87 4,998 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
8108418 HNKL	**AL-QADISIYA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 070** 556 100	**100A1** Class Contemplated FN 952	**1982** Helsingor Vaerft A/S—Helsingor (427) 68,51 14,00 1,250 55,61 13,50 3,61	**M Yacht**	Oil 1 288bhp (947kW) Kloeckner Humboldt Deutz Ulm
7528752 A1430 Esd Rdr RT	**AL-QALA'A** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 136	✠**100A1** SS 6/81 tug Arabian Gulf & Gulf of Oman service, west of a line Muscat to Char Bahar ✠**LMC** EL (F) D ¾"U2 FN 384	**1977**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (120) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7501948 YIRF Esd Rdr RT	**AL-RESSAFA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠**100A1** SS 12/79 tug ✠**LMC** EL J 1"U2 FN 547 **SURVEYS OVERDUE**	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1368) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn

7716127 HNSA Df Esd Gc Pfd Rdr RT	**AL-SAHIL AL-ARABI** **Government of The Republic of Iraq (State Enterprise for Sea Fisheries)** Basrah Iraq	**5 207** 2 966 6 396	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 495,0/50,0U2 FN 2950 **DELAYED IN SHATT—AL—ARAB**	**1978**-11 Shikoku Dockyard Co. Ltd. —Takamatsu (803) 119,67 17,66 7,736 110,01 17,61 9,20 P 44,5 F 23,2 1 dk rf 152 8BH WB304T	**M Fish Carrier Supply Ship** Ref 3 Ho 15,3 16,1 13,2 ER 2 Wing Ta 6,2p 2,7s ER B.3 062 In.3 981 3 Ha (stl) (4,4 4,4 × 4,4) (3,4 × 3,4) ER Cr 2	Oil 4SA 8Cy. 400 × 460 dr geared to sc. shaft 4 600bhp (3 384kW) Pielstick Niigata Eng. Co. Ltd. Niigata db (o.f.) 10kgf/cm² (9,9bar) Gen 3 × 520kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 1 504,0t (hvf) 14kn
6802034 S2HN Df Esd Gc Pfd Rdr RT	**AL-SANA** ex Jutha Dhewee-84 ex Shinsyu Maru-76 ex Masa Maru-71 **Atlas Shipping Agents** Chittagong Bangladesh	**5 423** 3 657 7 999	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (363) 116,54 17,00 7,240 115,02 16,97 9,00 P 24,1 B 8,3 F 20,2 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.11 702 B.11 008 3 Ha (stl) (7,1 28,9 30,0 × 7,4) ER Der 2(50) 5(20)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 899,0t-14,0pd 14kn
8112237 YISK 50 Esd Gc Rdr	**AL-SHUMOOKH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**558** 163 375	**✠100A1** tug **✠LMC** EL I 392,0/32,0U2(a) FN 656	**1982**-9 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (625) 44,51 11,87 4,250 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
7520308 5AML TP565 Df Esd Gc Rdr	**AL-SHWEIREF** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**302** 0 —	✠Classed LR until 27/6/80	**1977**-10 Est. Nav. do Mondego—Figueira da Foz (181) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
8004272 KT1413 Esd Gc Rdr RT	**AL-SURRAH** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**369** 0 119	**✠100A1** tug **✠LMC** EL I 330,0/32,0U2(a) FN 515	**1980**-12 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (760) 39,53 10,62 3,931 34,50 10,00 4,91 F 13,2 1 dk rf 635 5BH WB89T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 310 × 380 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 1 × 56kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.)
7017753 A8KK 5030 Df Esd Gc Rdr RT	**AL-TAHA** ex County Clare-74 **Lyric Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**14 677** 10 181 —	**✠100A1** CS 11/80 strengthened for ore cargoes, Nos 2, 4 and 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6493	**1970**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (865) 182,89 22,94 10,148 175,27 22,86 14,18 P 31,7 F 14,4 1 dk RW rf nil NS 9BH WB8572t incl. Comb. btm & STs in holds 3089t Topside tanks in holds 3924t	**M Bulk Carrier** 7 Ho 19,2 19,2 19,8 20,1 19,4 18,9 18,9 ER G.34 297 B.32 308 7 Ha (stl) (each 12,1 × 12,1) ER Der 7(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 562,5t (hvf)
7520255 YITH Gc Rdr RT	**AL-THIRTHAR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 524	**✠100A1** water tanker oil cargoes FP 60°C & above in No. 1 tank (p&s) Iraqi waters service **✠LMC** EL H 1"U2 FN 468 **SURVEYS OVERDUE**	**1976**-7 Fujishin SB. Co.—Kamo (282) 45,90 8,23 3,477 40,49 7,80 3,74 P 14,4 F 7,4 1 dk rf 51 7BH WB47T	**M Tanker** Oil Water 6 Ta ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.) 11kn
7640524	**AL-UZAYM** **Government of The Republic of Iraq (Iraqi Fishery Board)** Iraq	**340** — —		**1976** ............U.S.S.R.	**M Fishing**	Oil ....
8211760 Esd Rdr RT	**AL-WAHDA** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	*261* *78* 228	**✠100A1** hopper dredger South Yemen coastal service **✠LMC** EL G 302,5/20,5U2 FN 361	**1983**-4 Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (185) 32,01 9,22 2,191 30,66 9,01 2,75 RAD 11,0 RFD 10,1 1 dk rf nil 4BH WB45T	**M Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors 1 Ho ER Hopper 125 1 Ha (stl) ER	Oil 4SA 8Cy. 142 × 160 geared to sc. shaft 499bhp (367kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. Directional propeller Fuel 22,0t (d.o.)
7904736 YIWH 616 Esd Rdr RT	**AL-WAHDAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**306** 0 149	**✠100A1** tug EL G 302,5/24,0U2 FN 421 **SURVEYS OVERDUE**	**1980**-1 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (616) 32,62 9,89 4,168 29,62 9,61 4,60 RAD 1,0 RFD 17,4 1 dk rf 1219 BK 152 below base line 5BH WB14T	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 125kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
5028760 9KSI KT1220 Df Esd Gc Pfd Rdr RTm/h/v	**AL-WATANIAH** ex Karen Fekete-76 ex Atland-72 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**12 629** 5 925 18 649	NV ✠Classed LR until 7/72	**1956**-6 Eriksbergs M/V A/B—Goteborg (472) 177,63 21,34 9,124 167,44 21,26 11,97 P 35,7 F 22,6 1 dk rf 25 conv Ore Carrier 72	**M Tanker** 19 Ta ER L.(oil) 20 931 HeCls. B	Oil 2SA 6Cy. 740 × 1600 7 200bhp (5 296kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 515kW 3 × 230kW 220V d.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 140,0t (hvf)-18,0pd 15,25kn

7802275 9KJP KT1405 Df Esd Gc Pfd Rdr RT	**AL-WATTYAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	*20 526* *7 849* 20 282	✠100A1 SS 5/84 container ship ✠LMC EL I† 605,0/64,0U3 FN 7311	**1979**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (116) 183,24(BB) 27,49 10,015 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B (p & s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 720kW 440V 60Hz a.c. Fuel-46,5pd 17kn
8004284 KT1355 Esd Gc Rdr RT	**AL-YARMOUK** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**369** 0 119	✠100A1 tug ✠LMC EL I 330,0/32,0U2 FN 515	**1981**-1 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (761) 39,53 10,62 3,931 34,50 10,00 4,91 1 dk rf 635 5BH WB89T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 310 × 380 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 1 × 56kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.)
7705702 A6E2021 315/78 Df Esd Gc Pfd Rdr RT	**AL-ZABBOUT** **Abu Dhabi Marine Operating Co. (ADMA-OPCO)** Abu Dhabi United Arab Emirates	**777** 0 558	✠100A1 CS 1/83 tug ✠LMC EL (M) 442,8/36,0U2 FN 744	**1978**-1 Kanrei Zosen K.K.—Tokushima (251) 48,01 12,17 5,106 43,01 11,80 5,49 F 21,7 1 dk rf 787 9BH WB137T incl. 87T in DTf & DTa	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 254kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
8027822 HNNZ Df Esd Gc Pfd Rdr RTm/h/v	**AL-ZAHRAA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**3 860** 1 514 3 985	✠100A1 roll on — roll off cargo ship ✠LMC UMS EL W 495,0/44,0U3 FN 2978	**1983**-3 Helsingor Vaerft A/S—Helsingor (426) 110,70(BB) 19,00 5,501 96,35 18,80 12,10 2 dks rf nil 7BH WB2106T incl. DTf236T & STs in way of hold 793T	**TM RoRo Cargo/Tank Landing Troopship** Side door/ramp (s) Slewing stern door/ramp Mchy.aft B.8 649 TEU 170 C.Ho 90/20'(40') C.Dk 80/20'(40') Cr 1(50)	2 Vee Oil 4SA each 12Cy. 230 × 280 with clutches, flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 4 × 292kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 660,5t (d.o.)-20,5pd 15,5kn
7352086 HZYF Df Esd Gc Rdr RT	**AL-ZAIT AL-ARABY IV** ex Chigusa Maru-83 **The Arabian Petroleum Supply Co. Ltd.** Jeddah Saudi Arabia	**4 266** 2 355 7 335	NK	**1973** K.K. Taihei Kogyo—Akitsu (303) 109,10 16,44 7,570 102,01 16,41 9,30 P 25,0 F 9,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 859 HeCls. BC	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW 440V a.c. Fuel 326,0t (d.o.) 709,0t (hvf)-15,0pd 13,5kn
5217555 ITBU 97 Rdr RT	**ALA** ex Maid of Skelmorlie-72 **Soc. di Armamento Ala di Giuffre & Lauro** Castellammare di Stabia Italy	**386** 200 65	RI	**1953** A. & J. Inglis Ltd.—Glasgow (1492 P) 50,65 9,15 2,890 49,15 8,54 3,05 1 dk RW	**TM Ferry** —dk P Stern ramp	2 Oil 2SA each 6Cy. 250 × 420 1 300bhp (956kW) British Polar Engines Ltd. Glasgow Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn
7640536 UWMH M-12482	**ALA-TAU** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7120988 FSEP 294696 Df Esd Gc Rdr RTm/h/v	**ALABA** **Locmarine S.A.** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**1 505** 862 2 235	(BV)	**1972** Maritima de Axpe S.A.—Bilbao (60) 75,52 13,49 6,300 67,49 13,44 9,15 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 440kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 454,5t (d.o.) 16,25kn
6726149 ICPW Df Esd Gc Pfd Rdr RTh	**ALABAMA** ex Garonna-84 ex Irenes Sky-81 ex Abidjan-77 **SADAV S.p.A.** Napoli Italy	T.Mk **1 857** 1 019 3 449 **3 046** 1 831 4 600	RI (GL) (HR)	**1967** VEB Schiffswerft "Neptun"—Rostock (491) 104,58 14,25 5,563/6,554 94,49 14,18 7,70 2 dks	**M General Cargo** Mchy.aft 2 Ho G.6 739 B.6 173 2 Ha (stl) (22,7 24,6 × 7,4) 4W Der 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 3 300bhp (2 427kW) N.V. Werkspoor Amsterdam 13,5kn
7122596 C6BJ 399806 Df Esd Gc Pfd Rdr RTm/h/v	**ALABAMA GETTY** ex Curro-76 **Getty Marine Corp.** Nassau Bahamas	**63 234** 50 614 135 235	NV	**1971** Uddevallavarvet A/B—Uddevalla (237) 281,31(BB) 41,20 16,701 268,03 41,15 21,95 F 23,2 1 dk rf 102	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 162 924 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 652kW 3 × 412kW 440V 60Hz a.c. Fuel 5 799,5t (hvf)-85,0pd 16kn
8133217 628917	**ALABAMA LADY** **First Alabama Bank of Montgomery** Mobile, Al United States of America	**131** 89 —		**1980** ....Bayou la Batre, Al *22,62* 6,74 3,66 1 dk	**M Fishing**	Oil 415bhp (305kW) U.S.A.
7736062 WYC5 046 587748	**ALABAMA RAIDER** **Trawler Alabama Raider Inc.** Mobile, Al United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl Ref In.49	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Fuel 52,5t

6615261 GSVH 309733 Pfd Rdr RT	**ALACRITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**943** 426 1 358	**✠100A1** SS 10/81 oil/chemical tanker **✠LMC** EL m $1\frac{1}{4}$"SQ FN 953	**1966**-9 Goole SB. & Repairing Co. Ltd. —Goole (553) 65,99 10,75 4,357 61,04 10,67 4,93 P 16,8 F 8,3 1 dk rf 102 9BH WB203t	**M Tanker** Oil Chemical 12 Ta ER L.1 589	Oil 4SA 8Cy. 222 × 292 1 150bhp (846kW) ✠ NE 11/73 Mirrlees Blackstone (Stamford) Ltd. Stamford db 100lbf/in^2 (6,9bar)
6600890 5NGN 375960 Df Esd Gc Pfd Rdr RT	**ALADEWE** ex Naesborg-83 ex Sea Transport-77 ex Olau Mark-71 **Wale Sea Foods Ltd.** Lagos Nigeria	**3 666** 1 847 5 286	**✠100A1** SS 11/82 oil & chemical tanker in association with an approved list of cargoes (cc) all cargo tanks Ice Class 1 **✠LMC** **UMS** EL w $1\frac{13}{16}$"SQ FN 2345	**1966**-2 Burntisland S.B. Co. Ltd. —Burntisland (416) 111,74 14,53 7,316 103,33 14,48 8,21 P 45,8 F 17,4 1 dk rf 76 conv Oil Tanker 78 13BH WB77t	**M Tanker** Oil Chemical 22 Ta ER L.6 122	Oil 2SA 6Cy. 500 × 1100 4 620bhp (3 398kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor ✠ NAuxB (ex.g) 5/80 200lbf/in^2 (13,8bar) 2 WTAuxB primary 782lbf/in^2 (54,0bar) secondary 206lbf/in^2 (14,2bar) Gen 3 × 197kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 508,0t (hvf)-15,0pd 16kn
6524046 H9PO 1126 4-81 Df Esd Gc Pfd Rdr RTm	**ALADIN** ex Wah Long-84 ex Wah Fat-81 ex Itel Pegasus-80 **Vistamar Bay Shipping Co. Ltd.** Universal Glow Inc. Panama Panama	**19 421** 12 741 35 906	AB	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (863) 193,02 27,26 11,173 178,01 27,21 15,78 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 896 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 437,5t 16kn
8128896 DAGL 13426 Df Esd Gc Rdr RTm/v	**ALADIN** **Hans-Peter Matthiesen & Co.** Hamburg Federal Republic of Germany	T.Mk **499** 315 1 768	GL	**1982** Schiffsw. Hugo Peters—Wewelsfleth (589) 82,48 11,38 3,541 76,82 11,31 5,41 P 11,9 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 902 B.2 898 TEU 48 C.Ho 48/20' (40') 1 Ha (stl) (49,7 × 8,8) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 1 × 41kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7223285 FPCU Df Esd Gc Rdr RTh	**ALADIN** ex Tender Trout-78 **Compagnie des Moyens de** **Surface adaptes a** **l'Exploitation des Oceans** **(SURF)** Marseille France	**498** 150 833	BV (AB)	**1972** Mangone SB. Corp.—Houston, Tx (105) 56,39 11,61 4,131 51,80 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
7121487 CNBA Df Esd Gc RT	**ALADIN** **Transports Touristiques** **Intercontinentaux S.A.** **(TRANSTOUR)** Tangier Morocco	**142** 99 42	BV (GL)	**1969** S. Ordzhonikidze Works—Poti (S-642) 33,46 9,56 1,140 30,00 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 2 × 3kW 24V d.c. Fuel 3,0t (d.o.) 32kn
6621789 HPGZ 8787-78 Df Esd Gc Pfd Rdr RT	**ALADIN B.** ex Daikyo Maru-77 ex Daikyo Maru No. 2-68 **El Hussein Shipping Corp.** Panama Panama	**50 657** 28 737 85 550	NV (Class cont.) Classed LR until 14/1/83	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1968) 254,01(BB) 40,06 12,183 240,04 40,01 18,19 F 22,6 1 dk rf 18	**M Tanker** CBT 10 Ta ER L.(oil) 102 158 HeCls. B	Oil 2SA 10Cy. 900 × 1550 23 000bhp (16 918kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 610kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 4 210,0t (hvf)-66,0pd 16kn
7637319 TFNI 1594 Df Esd Gc Rdr RT	**ALAFOSS** ex Dana Atlas-80 **H/f Eimskipafelag Islands (The** **Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 599** 835 3 350	NV	**1978** Frederikshavn Vaerft A/S —Frederikshavn (377) 105,59 18,83 4,971 96,02 18,81 10,55 2 dks rf 648	**M RoRo Cargo** Pallets Side door/ramp (s) Mchy.aft B.9 770 TEU 274 C.RoRo Dk 126/20' C.Dk 148/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn
7228998 UZUT M-7861	**ALAG** **U.S.S.R. -'Dalryba'** Petropavlovsk U.S.S.R. -Kamchatskiy	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7222437 PPFE 6487 Df Esd Gc Pfd Rdr RTh/v	**ALAGOAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1972** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (840 /B31) 175,55(BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.33 492 L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7825954 RTm	**ALAI** **Compania de Remolcadores** **Ibaizabal S.A.** Bilbao Spain	**124** 32 83		**1980** S.L. Ardeag—Bilbao (115) 23,35 8,08 2,771 21,49 7,15 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 232 × 216 geared to sc. shaft Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi
6928400 UMOV M-6132 Df Esd Rdr RT	**ALAID** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**667** 245 320	RS	**1967** .............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6850689 UKJP M-19825	**ALAID** **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (2,3 × 2,2)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
7707097 EHON Df Esd Gc Rdr RTh	**ALALMA** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **1 786** 765 — **2 834** 1 802 4 029	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1448) 97,34 (BB) 14,00 —/6,236 88,50 13,99 7,85 2 dks	**M General Cargo** 2 Ho 25,2 32,2 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
7721029 5BLF Df Esd Gc Rdr RT	**ALAMAR** ex Alamak-85 Limassol Cyprus	**3 405** 2 443 5 860	GL	**1978** B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (344) 82,12 (BB) 8,259 74,81 17,01 10,01 P 11,6 F 6,1 2 dks	**M General Cargo** 2 Ho ER G.6 980 TEU 30 C.Dk 30/20' 2 Ha (stl) (each 19,8 × 12,9) ER Der 1(100) 4(10)	Oil 4SA 8Cy. 360 × 450 reduction geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 200kW 1 × 244kW 440V 60Hz a.c. Controllable pitch propeller Fuel 140,0t (d.o.) 415,5t (hvf) 12,5kn
7705738 D5BR 6166 Df Esd Gc Pfd Rdr RT	**ALAMO** **Audley Shipping Ltd.** Monrovia Liberia	**28 025** 19 954 60 950	NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1280) 238,01(BB) 33,25 12,161 229,01 33,22 17,02 F 16,2 1 dk	**M Tanker** SBT 14 Ta ER L.(oil) 68 709 HeCls. BC	Vee Oil 4SA 14Cy. 520 × 550 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 410,5kW a.c. Fuel 128,0t (d.o.) 2 188,5t (hvf)-41,0pd 15kn
6712564 CBAL Df Esd Rdr RTh	**ALAMO** **Pesquera Nuevo Mundo S.A.** San Antonio Chile	**830** 422 508	BV	**1967** Maritima del Musel S.A.—Gijon (64) 52,99 9,56 4,293 46,00 9,50 7,09 B 11,9 2 dks	**M Fishing** Stern Trawler 2 Ho 21,0 7,7 ER G.650 2 Ha (stl) (each 1,9 × 2,9) ER Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 140kW 220V 50Hz a.c. Fuel 257,0t (d.o.) 15kn
5147695 5LHL 3920 Df Esd Gc Pfd Rdr RTm/h	**ALAMO I** ex Creator-84 **San Bernadino Corp. Inc.** Monrovia Liberia	**17 804** 13 642 34 093	GL	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (535) 200,18 26,24 10,630 190,02 26,01 14,41 P 38,1 F 17,1 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho ER G.42 266 HeCls. B 9 Ha (stl) (8,3 11,3 8,2 11,4 8,2 11,4 8,2 11,4 8,2 × 12,6) ER	Oil 2SA 7Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 717,0t 15,5kn
7521895 PPJS 7955 Df Esd Gc Rdr RT	**ALAMOA** **Global Transporte Oceanico S/A** Rio de Janeiro Brazil	**5 722** 4 169 10 003	BV (NV)	**1978** Ankerlokken Verft Glommen A/S —Fredrikstad (192) 132,01 17,23 7,840 127,21 10,01 P - F - 1 dk rf nil	**M Chemical Carrier** 17 Ta ER L.10 190	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 950bhp (4 377kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 460kW 440V 60Hz a.c. 15kn
7326752 Df Esd Gc Rdr RTv	**ALAN**	**4 804** 3 046 7 910	BV	**1973** Watanabe Zosen K.K.—Hakata (154) 17,48 7,011 107,83 17,43 8,72 P 27,2 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,1 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 572,5t (hvf) 12kn
7108564 WJ9916 274172	**ALAN** ex Norman D ex ARB C 105362 **Charter Fish Crab Co.** San Francisco, Ca United States of America	**140** 95 —		**1943** Hillstrom SB. Co.—Coos Bay, Or *30,55* 5,90 3,10	**Wood M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)
7022904 343643 RTv	**ALAN GUTHRIE** ex Kiama-83 **Port of Portland Authority** *Portland, Victoria* Australia	**217** 0 147	✠**100A1** CS 6/80 tug **LMC** EL (c) $\frac{15}{16}$"U1 FN 346	**1970**-6 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (65) 30,79 8,46 4,141 27,79 8,08 4,35 rf 864 Box K 305 4BH WB84t	**M Tug**	Vee Oil 2SA 16Cy. 216 × 267 dr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 13kn
7035298 Df Esd Gc Pfd Rdr RTm	**ALAN INDAH** ex Ikan Tamban-84 ex Potenza-83 ex Nego Harmony-74 **Pari Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Malaysia	**8 905** 6 086 15 136	BV ✠Classed LR until 20/8/76	**1970**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2219) 142,27(BB) 19,87 9,043 134,12 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 990 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf) 13,5kn
7525621 DACQ 12192 Df Esd Gc Rdr RTm/h/v	**ALAND II** ex Aland-83 **Partenreederei m.s. 'Aland II'** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1976** Watanabe Zosen K.K.—Hakata (185) *75,44* 4,788 70,01 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
7107730 OIQQ Df Esd Gc Pfd Rdr RTm/h/v	**ALANDSEA** ex Alandzee-83 ex Alandsee-82 **Skop Finans A/B** Eriksson Transport Ky Kotka Finland	T.Mk **499** 341 1 306 **1 300** 836 2 240	GL	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (289) 76,46 11,99 3,518/4,825 69,02 11,79 6,05 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.3 107 B.2 625 TEU 134 C. 134/20' 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn

7507590 SUTN Df Esd Gc Rdr RTv	**ALANFUSHI** **The Egyptian Navigation Co.** **(ENC)** Alexandria Egypt	**5 768** 3 418 8 230	✠100A1 CS 7/81 ✠LMC EL X 2"U2 FN 3026	**1976**-7 Setouchi Zosen K.K.—Kinoe (456) 119,06 18,04 7,452 110,01 18,00 9,50 P 22,6 F 11,6 2 dks rf 152 6BH WB707T	**M General Cargo** CSD 4 Ho 16,9 20,2 22,4 20,2 ER G.11 710 B.10 807 4 Ha (stl) (7,4 × 7,1) (10,5 × 10,0) (12,5 × 10,0) (10,5 × 10,0) ER 4W Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Japan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10lbf/in^2 (0,7bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 107,5t (d.o.) 690,0t (hvf) 14,5kn
7624972 EHOB Df Esd Gc Pfd Rdr RTm/h/v	**ALANGE** **Naviera Garcia-Minaur S.A.** Santander Spain	T.Mk **3 876** 2 056 5 849 **6 620** 4 548 9 050	GL	**1978** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (105) 133,23(BB) —/8,033 120,71 19,02 10,62 P 21,7 F 6,4 2 dks	**M General Cargo** Ref 4P 3 Ho 20,9 42,7 20,2 3 TwD ER G.12 967 B.11 414 In.1 224 L.500 TEU 306 C.Ho 174/20' (40') C.Dk 132/20' (40') 3 Ha (stl) (14,0 × 10,0) (38,2 14,2 × 12,8) ER 14W Der 2(50) 8(6)	Oil 4SA 8Cy. 450 × 1250 7 050bhp (5 186kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 360kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 16,5kn
6518839 3EJH2 11536 -PEXT Df Esd Gc Rdr RT	**ALANJE** ex Castilla-83 ex Mitu-75 ex Felipe-74 ex Solin-70 **Newfoundland Co.** Panama Panama	**2 255** 1 079 3 730	BV (AB) (JR)	**1966** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (142) 121,16 14,23 110,27 14,20 8,41 B 22,0 F 22,9 2 dks RW rf 241 len 68	**M General Cargo** Ref 5 Ho G.5 609 B.5 059 In.1 122 5 Ha (8,8 12,9 8,1 8,8 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 260kW 380V 50Hz a.c. Fuel 457,0t (hvf) 15kn
7124324 VJAF Esd RT	**ALANNA FAY** **Australian Development Assistance Bureau** *Darwin, N.T.* Australia	**122** 85 91		**1970** Index Marine Pty. Ltd.—Brisbane, Queensland (72) 28,35 7,62 1,372 27,21 7,32 1,76 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7529988 LEAO 18872 Df Esd Gc Pfd Rdr RT	**ALANTES** ex Ragni-80 **K/S A/S Avant** Lorentz Storesund & Sonner Haugesund Norway	**1 590** 1 113 3 090	NV	**1976** Batservice Verft A/S—Mandal (649) 80,07 (BB) 13,77 5,322 74,50 13,76 6,53 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.3 947 B.3 635 2 Ha (stl) (each 20,7 × 10,1) ER	Oil 4SA 9Cy. 300 × 450 2 145bhp (1 578kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 12,75kn
7039995 UBJR M-27473	**ALANTS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,590 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 68 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
5007948 URIL M-17037 Df Esd Gc Rdr RT	**ALAPAYEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1076) 139,40 17,63 7,860 133,03 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.13 506 5 Ha (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14kn
7630000 UWWV M-12478	**ALAPAYEVSK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5007936 UYOE M-26517 Df Esd Gc Rdr RT	**ALAPAYEVSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/10) 123,93 16,74 7,240 114,99 16,67 8,46 1 dk	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
7047239 WY8718 524820 Df Esd Gc Pfd Rdr RT	**ALAPUL** ex Awa-80 **Siegfried Co.** Knappton Corp. Honolulu, Hi United States of America	**192** 130 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (256) 4,293 31,88 9,48 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7946461 1322	**ALASEHIR** **Ismail Kara ve Ortaklari** Silivri Turkey	**203** 129 230		**1889** ....Netherlands 43,26 2,271 40,14 6,10 2,77 1 dk	**M General Cargo**	Oil 6Cy. E made35 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 6kn
6905290 DIAK 11270 Df Esd Gc Rdr RTm/h/v	**ALASKA** ex Alaska I-84 ex Alaska-79 ex Alaskacore-75 Launched as Slevik **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **4 899** 2 438 7 823 **6 703** 3 543 —	GL (NV)	**1969** Drammen Slip & Verk.—Drammen (65) 140,72(BB) 18,04 —/9,040 131,93 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 339 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur

7048910 WC2352 257156	**ALASKA** ex Black Gold **Delroy Scott** Mobile, Al United States of America	**158** 87 —			**1949** F. B. Walker & Sons—Pascagoula, Ms *28,69* 6,43 2,93	**M Fishing**	Oil 400bhp (294kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7337165 WYZ8 969 544967	**ALASKA BEAUTY** ex Prince of Peace-78 **Alaska Beauty Inc.** Juneau, Ak United States of America	**165** 125 —			**1972** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 460bhp (338kW) .... Fuel (d.o.)
7938024 597377	**ALASKA CHALLENGER** **Alaska Gulf Inc.** Juneau, Ak United States of America	**176** 148 —			**1978** ....Seattle, Wa *24,24* 7,93 2,62 1 dk	**M Fishing**	Oil 640bhp (471kW) U.S.A.
8019708 612616	**ALASKA COAST** **Lloyd W. Collins** Juneau, Ak United States of America	**196** 133 —			**1979** Lloyd Collins—Wilmington, Ca 33,38 3,536 30,48 9,15 3,71 1 dk	**TM Fishing** Crab Ref	2 Oil 1 040bhp (765kW) U.S.A.
6706955 WH9087 506153 Esd Pfd Rdr RT	**ALASKA HUSKY** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**447** 304 951		AB	**1966** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (495) 55,53 11,03 4,176 51,80 10,98 4,88 F 13,8 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 3 060bhp (2 251kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW Fuel 190,0t
5106237 SV3985 7909 Df Esd Rdr RT	**ALASKA II** ex Reefer Express-80 ex Anubis-80 ex Lago Negro-75 ex Escorpion-67 **Overseas Reefer Carriers Maritime Co.** Piraeus Greece	**928** 511 1 831	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 8/81 EL q FN 1427	**1959**-11 Corcho Hijos S.A.—Santander (79) 82,00 12,32 4,484 75,01 12,01 7,01 F 7,4 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB552t	**M Refrigerated Cargo** OSD 3 Ho 16,2 23,1 14,4 ER G.3 736 B.3 309 In.2 551 3 Ha (stl) (10,1 17,0 9,4 × 5,5) ER Der 1(12) 1(5) 3(3)	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam 13kn
8124204 625095	**ALASKA INVADER** **Group 5** Seattle, Wa United States of America	**199** 147 —			**1980** Bender SB. & Repair Co. Inc. —Mobile, Al (136) *24,88* 7,32 3,56 1 dk	**M Fishing** Stern Trawler	Oil 675bhp (497kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7100627 WA9210 252432	**ALASKA MARINER** ex Comet-80 ex BSP 138 **George W. Johnson** Seattle, Wa United States of America	**155** 130 —			**1942** Maritime Shipyards—Seattle, Wa *24,97* 8,06 2,34	**Wood M Fishing**	Oil 228bhp (168kW) .... Fuel (d.o.)
7314072 JIOW 115637 Df Esd Gc Pfd Rdr RT	**ALASKA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**23 578** 13 700 23 127		NK	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1040) 209,02 30,03 10,523 195,00 29,98 16,69 F 22,0 1 dk	**M Container Ship** Fixed-guides TEU 1027 C.Ho 365/20′ 150/40′ C.Dk 362/20′ 26 Ha ER	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 680kW 450V a.c. Fuel 4 433,0t-142,0pd 22,5kn
5008021 WA4655 250139 Df Pfd Rdr	**ALASKA MONARCH** ex Kelly-59 ex El Sol-51 **Thomas W. Gilkey** Miami, Fl United States of America	**283** 93 —		(AB)	**1943** Sagstad Shipyards—Seattle, Wa (186) *35,88* 8,59 3,531 35,97 8,54 4,45 1 dk	**Wood TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks Morse & Co. Beloit, Wi Fuel 101,5t
5008045 249588 Rdr RT	**ALASKA QUEEN** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**490** 422 —			**1946** Gunderson Bros.—Portland, Or *32,47* 10,37 33,53 10,34 3,51	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 110 × 125 350bhp (257kW) Gunderson Bros. Portland, Or
5232907 VDWP 174105	**ALASKA QUEEN II** ex Mermaid II-70 **Alaska Q. Marine Inc.** Vancouver, B.C. Canada	**106** 65 —			**1943** Harbour Shipyards Ltd.—Vancouver, B.C. *22,35* 6,53 ... ... 1 dk	**Wood M General Cargo/Fishing** Mchy.aft	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) NE 65 General Motors Corp. Detroit, Mi
8217805 7KDP 124924 Df Esd Gc Pfd Rdr RT	**ALASKA REX** **Tanaka Sangyo K.K.** Usuki, Oita Pref. Japan	*6 911* *3 385* 6 959		NK	**1983** Usuki Tekkosho—Saiki (1311) 136,51(BB) 7,424 126,02 19,60 10,70 P 27,5 F 36,6 2 dks	**M Refrigerated Cargo** 4 Ho In.9 112 4 Ha (stl) (each 7,1 × 5,3) Der 4(6,5)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 445V 60Hz a.c. Fuel 125,0t (d.o.) 1 145,5t (hvf)-26,0pd 17,25kn
7611975 WYX3 798 559849	**ALASKA SEA** ex Firecracker-75 **A. O. Nordheim** Seattle, Wa United States of America	**197** 134 —			**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5163663 WA6104 100730 Rdr RT	**ALASKA SHELL** ex Iroquois-75 **Alaska Shell Corp.** Juneau, Ak United States of America	**949** 533 —			**1901** Craig SB. Co.—Toledo, Oh (83) 68,97 14,94 ... ... 3 dks R conv Ferry 75	**M General Cargo**	Oil -SA 10Cy. 216 × 254 1 500bhp (1 103kW) Fairbanks, Morse & Co. U.S.A.

7933622 605674	**ALASKA SPIRIT** **Bender Welding & Machine Co. Inc.** Mobile, Al United States of America	**193** 131 —		**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 4SA 12Cy. 159 × 203 865bhp (636kW) Caterpillar Tractor Co. Peoria, Illinois
5008071 WHDN 278320 Df Esd Gc Pfd Rdr RT	**ALASKA STANDARD** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**1 947** 1 132 2 741	AB	**1959** Albina Eng. & Mach. Works —Portland, Or (319) 77,91 12,86 5,701 73,31 12,81 6,41 P & B 29,0 F 9,5 1 dk RW rf 102	**M Tanker** SBT 13 Ta ER L.(oil) 2 910	Oil 4SA 8Cy. 330 × 419 sr & reverse geared to sc. shaft 1 700bhp (1 250kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 2 × 225kW Fuel 172,5t (d.o.) 11,5kn
6929624 WYR2 963 574330 Df Esd Gc Pfd Rdr RT	**ALASKA STAR** ex Lox-80 ex Eikyu Maru No. 33-75 ex Sumiyoshi Maru No. 33 **Wayne J. Plumley** Wrangell, Ak United States of America	**447** 377 —		**1969** Narasaki Zosen K.K.—Muroran (684) 46,72 8,11 3,328 41,71 3,69 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu
7933646 609369	**ALASKA TROJAN** **Oregon Seafood Producers Inc.** Portland, Or United States of America	**197** 134 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *28,75* 9,15 3,38 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
6929296 WTGO 512506 Df Esd Gc Pfd Rdr RT	**ALASKAN** ex Clendenin-69 ex Haven-45 ex Marine Hawk **Union Marine Transport Corp.** Marine Transport Lines Inc. New York, NY United States of America	**15 222** 11 026 24 829	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (348) **1969** (Cargo section) Sun SB. & Dry Dock Co.—Chester, Pa 202,70 21,85 10,430 195,69 21,80 13,26 P 43,9 F 33,9 1 dk rf nil len 69 conv Hospital Ship 69	**S Tanker** Chemical SBT 28 Ta ER L.(oil) 26 246 HeCls. BptC	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 500kW Fuel 1 158,5t (o.f.)-54,0pd 17kn
7048922 WY2338 510811	**ALASKAN** **Antril C. Suydam** Juneau, Ak United States of America	**109** 74 —		**1967** Berg Shipyard Inc.—Blaine, Wa *19,69* 6,43 3,46	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7719193 WYE7 815 590340 Df Esd Gc Pfd Rdr RT	**ALASKAN BEAUTY** **Howard Carlough** Juneau, Ak United States of America	**198** 139 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (328) 29,57 8,08 3,810 7,98 3,97 F - 1 dk	**M Fishing** Crab In.170 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 95kW 12kn
7807706 WYB6 838 599383 Esd Gc Pfd Rdr RT	**ALASKAN COMMAND** **United Medical Leasing Co. Inc.** New Orleans, La United States of America	**298** 202 1 000	AB	**1978** Quality Equipment Inc.—Houma, La (149) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship**	2 Oil 2SA each 4Cy. 300 × 450 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 2 × 99kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7908079 WYC7 135 595760 Esd Pfd Rdr RT	**ALASKAN ENTERPRISE** **Francis Miller Co.** Seattle, Wa United States of America	**194** 132 —		**1978** Halter Marine Inc.—Moss Point, Ms 45,73 11,59 4,88 F - 1 dk	**TM Fishing** Crab Ref G.79 In.396 Cr 2(12)	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 150kW 1 × 30kW Thw. thrust propeller fwd 12,5kn
7948196 613118	**ALASKAN MONARCH** ex Lady Alaska-80 **David P. Stewart** Seattle, Wa United States of America	**199** 160		**1979** ....Marysville, Wa *28,05* 7,93 2,62 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A.
7416973 WXZ3 172 570077 Esd Gc Rdr RT	**ALASKAN SEAHORSE** Launched as Dearborn 205 **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**299** 203 1 000	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (112) 60,51 12,20 4,395 55,40 12,15 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Inc. Auburn, NY Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
7942661 WYA5 857 603879	**ALASKAN SHORES** ex Pacific American-79 ex YF 876 **Alaskan Shores Fisheries** Ketchikan, Ak United States of America	**428** 192 —		**1945** ....Ambridge, Pa *38,10* 9,15 3,71 1 dk conv General Cargo Barge —	**M Fishing**	Oil 1 000bhp (736kW) U.S.A.
6701852 WYC9 942 605691 Df Gc Pfd Rdr RT	**ALASKAN 1** ex Genpuku Maru No. 81-79 **Alaskan Fisheries Co.** Juneau, Ak United States of America	**1 691** 1 600 1 617	(NK)	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu (715) 75,39 12,22 68,51 12,20 5,72 F 36,6 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.1 372 2 Ha (2,2 × 2,2) (2,2 × 3,8) Der 2(3) 2(1,5)	Oil 2SA 8Cy. 350 × 620 2 640bhp (1 942kW) Hitachi Zosen Sakurajima Works, Osaka Fuel 575,0t 13kn

5408790 HO5575 9118- PEXT Df Esd Gc Pfd Rdr RTm/h	**ALASSIA** ex Platana-79 ex Ilios-72 ex Sertan-71 ex Lebanese Wave-70 ex Sheliak-67 ex Leanna-63 **Eolia Compania Naviera S.A.** Panama Panama	T.Mk **1 598** 896 3 240	BV	**1954** H. C. Stuelcken Sohn—Hamburg (822) 78,67 12,81 6,566 72,01 12,70 8,41 RQD 26,6 B 16,8 F 10,7 2 dks RW rf nil	**M General Cargo** 3P 2 Ho 24,4 21,2 ER G.4 085 B.2 125 1 Ha (stl) (15,0comb. × 6,0) 1 Ha (w) (15,7comb. × 6,0) ER 8W Der 1(25) 1(10) 3(5) 4(3)	Oil 4SA 8Cy. 385 × 580 sr geared to sc. shaft 1 400bhp (1 030kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 230V d.c. Fuel 156,5t (d.o.) 12kn
5040536 WA6200 222555 Df Gc Rdr RT	**ALASTAIR GUTHRIE** ex Ben Moreell-77 ex James MacNaughton-55 **Kinsman Lines Inc.** Wilmington, De United States of America	**8 299** 6 608 13 513	AB	**1922** Great Lakes Eng. Works—River Rouge, Mi (242) 184,72 18,34 6,563 179,38 18,29 9,78 1 dk R	**S Bulk Carrier** 4 Ho ER G.16 841 B.16 012 35 Ha (stl) ER	T 3Cy. 616 1032 & 1664 × 1067 1 900ihp (1 398kW) Gt. Lakes Eng. Works River Rouge, Mi Gen 2 × 60kW Fuel 416,5t (d.o.) 11kn
7832787	**ALATAU** **U.S.S.R.** U.S.S.R.	**422** — 377	RS	**1979** ............U.S.S.R. ... ... 1 dk	**M Tug** Ice strengthened	Oil U.S.S.R.
7606516 NUXK Df Esd Gc Pfd Rdr RT	**ALATNA** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**3 459** 1 943 5 012	AB	**1957** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY (8504) 18,57 7,062 87,20 8,08 P 30,2 F 13,8 1 dk rf nil	**TM Tanker** Ice strengthened 16 Ta ER	2 Vee Oil 4SA each 16Cy. 229 × 267 4 000bhp (2 942kW) Alco Engine Co. Auburn, NY Gen 2 × 300kW 1 × 100kW Fuel 562,0t (d.o.)
6921660 H3LI 9706 -79A Df Esd Gc Pfd Rdr RT	**ALATOM STAR** ex Meishun Maru-79 **Delta Shipping S.A.** Panama Panama	**9 874** 7 136 16 448	NK	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (142) 149,71 22,64 9,070 140,01 22,61 11,99 P 26,9 F 10,7 1 dk pt 2nd dk	**M Bulk Carrier** 4 Ho ER G.21 542 B.20 757 4 Ha (stl) (19,0 × 11,8) (19,5 19,5 19,5 × 12,5) ER Der 4(15)	Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 224kW 445V a.c. Fuel 926,5t-23,5pd 14,5kn
5008095 UYST M-26513 Df Esd Gc Rdr RT	**ALATYRLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/11) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 192 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14kn
7235032 UWEZ M-29628	**ALAUSHAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 69	RS	**1972** ............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,6 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6850732 UQXQ M-21837	**ALAY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 138	RS	**1953** VEB Elbewerft—Boizenburg 38,51 7,29 2,941 35,01 3,54	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7396575 EADI 2274 Df Esd Gc Pfd Rdr RT	**ALAY ALDE** **Emilio Fernandez Lopez** Pasajes Spain	**263** 72 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (183) 38,59 7,35 3,798 33,18 7,21 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 138,0t (d.o.) 11,5kn
7364211 Gc	**ALAYBEY** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Izmir Isletmesi Mudurlugu Izmir Turkey	**260** 125 50		**1977** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (16) 46,66 2,001 45,14 7,90 2,16 2 dks	**TM Ferry**	Oil 4SA 6Cy. 210 × 300 606bhp (446kW) Stork-Werkspoor Diesel B.V. Zwolle
6850665 ULDR M-2917	**ALAZANI** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**258** 99 96	RS	**1956** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,829 34,70 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7028570 ESPS M-28203	**ALAZANI** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 91	RS	**1969** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
8200060 PP6846 RT	**ALAZAO** **Navegacao Minuano S.A.** Porto Alegre Brazil	**1 881** 1 134 3 518		**1982** Est. EBIN/So S.A.—Porto Alegre (117) 91,50 3,480 89,01 15,51 4,14 1 dk	**TrM General Cargo Barge** 2 Ho ER G.4 800 2 Ha (stl) ER	3 Vee Oil 4SA each 8Cy. 127 × 140 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 071bhp (788kW) Saab-Scania do Brasil Sao Paulo

7633703 YQHY Df Esd Rdr RTm/h/v	**ALBA** ex Ludmila-78 **Baza De Aprovizionare Tehnico Materiala (BATM)** Galatz Romania	**6 115** 3 367 8 500	GL	**1977** Santierul Naval Galatz—Galatz (673) 130,77 17,68 8,102 121,04 10,19 P 26,9 F 9,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 062 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Der 1(50) 7(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer H. Cegielski Poznan 16kn
6827254 UIMT M-29773 Df Esd Gc Rdr RT	**ALBA**	T.Mk **2 652** 1 129 1 151	(RS)	**1968** VEB Volkswerft Stralsund—Stralsund (235) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks conv Stern Trawler Ref Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5008124 EHWL 6492 Esd	**ALBA** ex Arrocante **Saturnino Villar Pazo y otros** Vigo Spain	**151** 83 —		**1943** Jose Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 330 330bhp (243kW) Soc. Espanola de Const. Nav. Bilbao Fuel 43,0t (d.o.) 10kn
6812405 H8YK 9517-PEXT5 Df Esd Gc Rdr RTh	**ALBA I** ex Graceous-84 ex Ocean Splendour-73 **Prodigo Maritime Inc.** Panama Panama	**10 228** 6 406 17 178	AB ✠Classed LR until 8/72	**1968**-5 Mitsubishi Heavy Industries Ltd. —Shimonoseki (654) 145,62 22,05 9,665 139,73 22,00 12,58 P 27,2 F 13,2 1 dk rf 102 DK fwd	**M Bulk Carrier** 4 Ho 22,4 26,3 26,3 27,2 ER G.21 373 B.20 698 HeCls. B 4 Ha (stl) (12,5 × 7,1) (18,3 18,3 18,3 × 8,9) ER 8W Der 8(10)	Oil 2SA 6Cy. 700 × 1200 8 500bhp (6 252kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 280kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 751,5t (hvf)-28,5pd 16kn
7516747 YQEJ 366 Df Esd Gc Pfd Rdr RT	**ALBA IULIA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 347** 2 656 8 380 **8 144** 4 409 11 742	RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B478/01) 145,07 18,85 7,460/9,079 135,79 11,71 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,1 8,9 ER 23,2 G.12 999 B.11 663 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,7 4,4 × 6,9) ER (11,9 × 8,9) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 500,5t (hvf) 18kn
6507000 3FSX2 12454-VI	**ALBA REGIA** ex Szekesfehervar-84 **Cenam Shipping Ltd.** Panama Panama	**3 994** 1 403 1 321		**1964** Angyalfold Shipyard—Budapest (1952) 81,87 11,05 3,099 11,00 4,93 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Budapest
5400334 COCK C2049B Df Esd Gc Pfd Rdr	**ALBACORA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-12 Usuki Tekkosho—Saiki (562) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 1 dk rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Usuki Tekkosho Usuki
7396082 DUAZ Rdr RT	**ALBACORA** **Government of The Republic of The Philippines** Manila Philippines	**323** 166 346	(NK)	**1974** Maehata Zosen Tekkosho K.K. —Sasebo (111) 47,00 2,998 41,20 7,90 3,51 1 dk	**M Refrigerated Cargo Fish Carrier** In.401 4 Ha (each 1,6 × 1,5) ER Der 4	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi 10kn
8111087 EDUV RT	**ALBACORA CATORCE** **Albacora de Canarias S.A. (ALBACAN)** Vigo Spain	**1 498** 556 1 727	BV	**1983** Hijos de J. Barreras S.A.—Vigo (1481) 77,32 6,351 68,43 13,61 9,07 1 dk	**M Fishing** Tuna Side-fishing Ref	Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1 aft Fuel 584,0t (d.o.) 15kn
7385540 EGUZ Df Esd Gc Rdr RT	**ALBACORA CINCO** **Pesquerias Hispano Africanas S.A.** Bermeo Spain	**896** 402 —	BV	**1976** Ast. y Talleres Celaya S.A.—Bilbao (151) 65,36 5,311 57,99 11,60 7,90 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Cadiz 14,75kn
7325904 EALM 9478 Df Esd Gc Pfd Rdr RT	**ALBACORA CUATRO** **Tunidos Congelados S.A.** Vigo Spain	**1 490** 824 2 081	**✠100A1** SS 10/82 trawler **✠LMC** **✠Lloyd's RMC** EL (N) 1⅝"U2 FSWR FN 1496	**1974**-9 Enrique Lorenzo y Cia. S.A.—Vigo (373) 76,21 (BB) 14,08 6,351 65,99 13,61 9,05 2 dks rf 432 Box K 305 3BH to U dk 11 to 2nd dk	**M Fishing** Side Trawler Ref In.1 826	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 520kW 3 × 280kW 380V 50Hz a.c. Thw. thrust propeller fwd
8206301 EGRF RT	**ALBACORA DIECISEIS** **Albacoras S.A.** Vigo Spain	**1 475** 533 2 025	BV	**1983** Hijos de J. Barreras S.A.—Vigo (1476) 77,32 (BB) 13,62 6,370 66,02 13,20 9,07 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 881	Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1 aft Fuel 584,0t (d.o.) 15kn
7403641 EHJR Df Esd Gc Pfd Rdr RT	**ALBACORA DIEZ** **Albacoras S.A.** Cartagena Spain	**1 350** 777 1 567	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (165) 76,76 (BB) 6,011 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Stern Trawler Ref Mchy.fwd 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft Fuel 777,5t (d.o.) 16,25kn

8107476 EADV RT	**ALBACORA DOCE** **Albacora de Canarias S.A. (ALBACAN)** Vigo Spain	**1 498** 557 2 025	BV	**1982** Hijos de J. Barreras S.A.—Vigo (1471) 77,32 13,62 6,370 68,43 13,61 9,07 2 dks	**M Fishing** Side-fishing Ref 18 Ho In.1 881 18 Ha (stl)	Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1 aft Fuel 584,0t (d.o.) 15kn
7043972 EFWW 9193 Df Esd RT	**ALBACORA DOS** **Luis Calvo S.A.** Vigo Spain	**830** 430 1 081	BV	**1971** Enrique Lorenzo y Cia. S.A.—Vigo (356) *54,59* 11,13 48,52 11,10 7,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 sr geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 244,0t (d.o.) 12kn
6819594 EALO 154 Df Esd Gc Rdr RT	**ALBACORA FRIGO** ex Playa Blanca-83 **Albacoras S.A.** Las Palmas Spain	**2 622** 1 327 3 761	**✠100A1** SS 12/82 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R 1$\frac{5}{16}$"U2 FN 2430	**1969**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (215) 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf73t	**M Refrigerated Cargo** 4 Ho 17,0 15,8 17,6 ER 16,4 In.4 879 3 Ha ER 1 Ha Cr 3(3) Der 1(3)	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Soc. Espanola de Const. Nav. Bilbao Gen 1 × 600kW 3 × 260kW 380V 50Hz a.c. Fuel 440,0t (d.o.) 19,5kn
7403639 EGZN Df Esd Gc Pfd Rdr RT	**ALBACORA NUEVE** **Albacoras S.A.** Cartagena Spain	**1 350** 777 1 567	BV	**1976** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (164) 76,76 (BB) 6,011 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Stern Trawler Ref Mchy.fwd 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft Fuel 777,5t (d.o.) 16kn
7805978 EHWO Df Esd Gc Pfd Rdr RT	**ALBACORA ONCE** **Pesquerias Hispano Africanas S.A.** Vigo Spain	**1 498** 556 2 000	BV	**1980** Hijos de J. Barreras S.A.—Vigo (1458) 77,30 6,351 66,02 13,61 9,07 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd	Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1 aft Fuel 584,0t (d.o.) 15kn
8206296 EDUS RT	**ALBACORA QUINCE** **Albacoras S.A.** Vigo Spain	**1 498** 556 2 025	BV	**1983** Hijos de J. Barreras S.A.—Vigo (1475) 77,30 (BB) 13,62 6,690 68,43 13,61 9,07 2 dks	**M Fishing** Side-fishing Ref 18 Ho In.1 881 18 Ha (stl)	Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1 aft Fuel 584,0t (d.o.) 15kn
7403627 EHHF Df Esd Gc Pfd Rdr RT	**ALBACORA SEIS** **Tunidos Congelados S.A.** Las Palmas Spain	**1 345** 541 1 567	**✠100A1** SS 11/80 trawler **✠LMC** **✠Lloyd's RMC** EL O 1$\frac{5}{16}$"U2 FN 1465	**1976**-10 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (163) 76,76 (BB) 5,601 65,99 13,50 8,69 2 dks rf 813 Box K NS Coll BH to U dk 4 to 2nd dk WB-	**M Fishing** Stern Trawler Ref Mchy.fwd 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft 17kn
7207499 EGBF 2639 Df Esd Gc Rdr RT	**ALBACORA TRES** **Pesquerias Hispano Africanas S.A.** Bilbao Spain	**1 100** 592 1 054	BV	**1972** Maritima de Axpe S.A.—Bilbao (61) 58,40 13,16 5,703 54,41 12,96 8,46 2 dks	**M Fishing** Tuna Side Trawler Ref	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) E made79 fitted—Deutz Hijos de J. Barreras S.A. Vigo Fuel 400,5t (d.o.) 13kn
7514153 EIKC 401612 Df Esd Pfd Rdr RT	**ALBACORE** **Kevin Liam McHugh** Dublin Irish Republic	**196** 122 —		**1977** Schps. "De Dageraad" B.V. —Woubrugge (541) 27,11 2,744 24,36 7,83 4,12 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Mirrlees Blackstone Ltd. United Kingdom Controllable pitch propeller
7237999 Df Esd Gc Pfd Rdr RTh	**ALBACORE** **Government of The Republic of The Philippines** Manila Philippines	**190** 78 99	(NK)	**1972** Towa Zosen K.K.—Shimonoseki (427) 31,60 7,01 2,540 27,74 7,00 3,20 1 dk	**M Fishing** Training Mchy.aft 1 Ho 3,8 1 Ha (stl) (3,8 × 1,7) Der 1(3) 2(2)	Oil 4SA 6Cy. 200 × 260 sr geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 38kW 225V 60Hz a.c. Fuel 58,0t-2,5pd 11kn
7048635 WX7644 506180	**ALBACORE** **Galloway Marine Inc.** Morgan City, La United States of America	**143** 97 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *22,19* 7,29 7,24 3,71 1 dk	**M Supply Ship** Deck Cargo	Oil 480bhp (353kW) U.S.A. Fuel (d.o.)
5057620 SV4178 6177 Df Esd Gc Rdr RTm/h	**ALBAFRIGO** ex Calanca-77 **Albafrigo Navigation Co. S.A.** Piraeus Greece	**1 426** 637 1 716	(BV) **IN PORT DAMAGED 3/80**	**1962** N.V. Werf "Gusto"—Schiedam (219) 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	**M Refrigerated Cargo** OSD 2 Ho 17,3 28,8 ER In.2 742 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 176kW 380V 50Hz a.c. Fuel 279,5t (d.o.) 14kn
7740790 UWBX M-12590	**ALBAKOR** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**613** 179 379	RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 4,73 1 dk	**M Fishing** Stern Trawler Ref 2 Ho B.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,75kn

5414610 SNUO Df Esd Gc Pfd Rdr RT	**ALBAKORA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujście Poland	T.Mk **1 000** 379 493	 PR	**1963** Stocznia im. "Komuny Paryskiej" —Gdynia (B23/01) 69,22 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 sr geared to sc. shaft 1 600bhp (1 177kW) Mirrlees National Ltd. Stockport Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. 13,5kn
8218031 D 3V 2111 C-754	**ALBANO MACHEDO** **Cabotagem Nacional Angolana** Luanda Angola	**390** 156 630	 BV (Class cont.)	**1984** Est. Nav. do Mondego—Figueira da Foz (203) 53,22 12,20 2,001 49,20 12,01 3,81 1 dk	**TM RoRo Cargo/Tanker/Landing Craft** Mchy.aft 1 Ho 10 Ta G.500 L.357	2 Vee Oil 4SA each 12Cy. 137 × 152 sr geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
7101592 A8XQ 5377 Df Esd Gc Pfd Rdr RT	**ALBANY** ex Abercorn-83 ex Saint Pierre-82 ex Glyntawe-75 **Abercorn Shipping Ltd.** Monrovia Liberia	**19 254** 13 314 32 512	AB ✠Classed LR until 7/5/76	**1971**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/05) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 816 B.37 917 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn
6901581 9VLY 380575 Df Esd Gc Rdr RTm/h/v	**ALBANY** ex Pangani-80 ex Brunshagen-69 **Rover Maritime Inc.**	**6 488** 3 078 9 950 **9 882** 5 387 12 740	 GL	**1968** Kherson Shipyard—Kherson (1320) 155,68 20,65 7,919/9,068 140,01 20,60 12,32 P 40,9 B 22,0 F 28,1 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4bth P 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,6) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7400998 VJAY 355500 Rdr RT	**ALBANY** **Portsmith Stevedoring Coy. Pty. Ltd.** John Burke Shipping *Cairns, Queensland* Australia	**338** 152 464	**✠100A1** SS 2/80 non perishable cargoes DTsm—oil FP above 65.5°C Queensland and northern territory coasting service and to Papua New Guinea, West Irian & Solomon Islands **✠LMC** **UMS** EL (I) $\frac{15}{16}$"U2 FN 542	**1975**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle, W.A. (229) 49,38 10,19 2,407 42,47 10,00 2,75 P 23,2 Ba - 1 dk rf nil NS 7BH WB185T	**TM Landing Craft** Deck Cargo Bow ramp 6 Ta 1 TwD 20,9 ER G.582 L.(oil) 406 C.Dk 6/12' 1 Ha (stl) (7,1 × 2,9) ER Cr 1(-)	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 98kW 1 × 72kW 415V 50Hz a.c. Fuel 84,5t (d.o.)
6508597 WJ4490 274648 Df Rdr RT	**ALBANY** ex Mary Turecamo ex Ralph E. Matton-64 **American Dredging Co.** Philadelphia, Pa United States of America	**151** 103 —		**1957** John E. Matton & Son Inc.—Cohoes, NY (324) *25,52* 7,62 3,296	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S.A.
5013129 EDDE 8160 Df Esd Rdr RTm/v	**ALBARINO** ex Alvarino-80 **Julian Alvarez Gonzalez** Vigo Spain	**276** 194 —	 GL (BV)	**1960** Maritima del Musel S.A.—Gijon (26) 40,44 7,22 35,01 7,18 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made73 fitted—Deutz Hijos de J. Barreras S.A. Vigo Fuel 98,5t (d.o.)
5205253 SVIZ 8233 Df Esd Gc Pfd Rdr RTm/h/v	**ALBATROS** ex Najla-81 ex Leda-79 **Dolphin (Hellas) Shipping S.A.** Piraeus Greece	**6 471** 3 333 2 002	 NV	**1953** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1823) 133,51 17,43 6,097 125,28 17,38 9,15 F 50,9 2 dks, pt 3rd dk RW rf 305	**TS Passenger/General Cargo** Ref 530bth P 3 Ho 10,9 14,1 18,9 G.2 088 In.450 3 Ha (stl) (7,4 × 2,9) (7,4 7,3 × 4,1) ER Cr 3(1-3)	4 S Turb dr geared to sc. shafts 13 000shp (9 562kW) Wallsend Slipway Engineers Ltd. Wallsend Gen 1 × 600kW 3 × 350kW 220V d.c. Fuel 616,5t (o.f.)-91,5pd 20kn
8410380 DARB 14350 Df Esd Gc Rdr RTm/h/v SatNav	**ALBATROS** **Partenreederei m.s. 'Albatros'** Hamburg Federal Republic of Germany	*3 120* *1 632* 3 560	 GL	**1984** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (923) 88,60 (BB) 15,70 6,038 80,50 15,46 8,31 F 8,6 2 dks	**M General Cargo** 1 Ho ER G.5 552 B.5 471 TEU 256 C. 256/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 450bhp (1 067kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust propeller fwd
5187736 17028Z RTv	**ALBATROS** ex Bd 15-84 ex Kingroad-82 **Baggerbedrijf de Boer B.V.** Papendrecht Netherlands	**1 045** 594 1 710	**✠100A1** SS 3/82 hopper barge **✠LMC** EL m FN 1012	**1953**-5 Lobnitz & Co. Ltd.—Renfrew (1128) 60,79 11,92 4,820 58,22 11,89 5,49 RW 4BH WB101t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 250 × 265 sr geared to sc. shafts 852bhp (627kW) Mirrlees, Bickerton & Day Stockport Gen 1 × 45kW 1 × 36kW 220V d.c. Fuel 30,5t (d.o.) 9,5kn
6525820 DNKU Df Esd Gc Rdr RTm/h/v	**ALBATROS** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**871** 146 610	 GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1734) 62,31 11,51 4,750 56,24 11,10 5,41 F 9,5 1 dk, 2nd dk fwd & aft	**M Tug** Salvage Ice strengthened Der 1(5)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 231/400V 50Hz a.c. 1 × 32kW 400/450V 60Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 16kn
8325171 PBXE	**ALBATROS** **Government of The Kingdom of The Netherlands (Directorat-General Scheepvaart en Maritieme Zaken) (DGSM)** Netherlands	*306* *91* —		**1984** Schram Bolnes Scheepswerf B.V.—Bolnes ((4689)) 37,42 2,501 34,90 8,11 4,12 1 dk	**M Pilot Cutter**	Oil 4SA 7Cy. 200 × 270 geared to sc. shaft 950bhp (699kW) MAN Brons Industrie N.V. Appingedam

7434183 Df Esd Gc Rdr RT	**ALBATROS** ex Cieisa Cinco-80 Launched as Cocisa Cuarto **Societe de Peche Industrielle de Haiti** Port au Prince Haiti	280 125 170	(BV)	**1976** Const. Nav. Santodomingo—Vigo (514) 29,21 7,55 3,701 25,25 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 98,5t (d.o.) 10,75kn
5008318 RT	**ALBATROS** **Compania Argentina de Lanchas S.A.** Buenos Aires Argentina	**236** 93 —	✠Classed LR until 5/52	**1909**-2 Greenock & Grangemouth Dockyard Co. Ltd.—Greenock (312) *30,48* 7,04 ... ... R	**S Tug**	T 3Cy. 283 467 & 772 × 610 D. Rowan & Co. Ltd. Glasgow Fuel (o.f.)
7052208 PCGC 208 Df Esd Rdr RT	**ALBATROS** ex Albert-74 **C. Romkes & J. de Boer** Urk Netherlands	*192* *62* —		**1971** Gebr. van der Sande—Breskens (127) 33,81 2,741 30,48 7,01 3,66 1 dk len 82	**M Fishing** Side Trawler Mchy.aft	Oil 7Cy. 190 × 350 840bhp (618kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
5008332 DIZZ	**ALBATROS** **Ostseebad Damp. G.m.b.H. & Co. K.G.** Flensburg Federal Republic of Germany	**187** 75 —	(GL)	**1912** Jos. L. Meyer—Papenburg *36,52* 6,30 3,28 1 dk R	**S General Cargo**	C 2Cy. 351 & 638 × 500 260ihp (191kW) Jos. L. Meyer Papenburg/Ems
7928938 401808	**ALBATROS** **Bertie Faherty** Galway Irish Republic	**138** 54 —		**1979** ....Cork ... ... 23,75 7,38 2,21 1 dk	**Wood M Fishing**	Vee Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6719689 LW3687 4687 Df Esd RT	**ALBATROS** **Pesquera Albatros S.A.I.C.** Buenos Aires Argentina	**129** 91 —		**1967** Ast. Costaguta—Tigre *25,12* 7,01 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 1 Ha (1,2 × 1,2) ER	Oil 4SA 6Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires 10,5kn
5008356 PCGH	**ALBATROS** Netherlands	**123** 72 181		**1899** Jhs. Muller & Zonen—Capelle a/d Ijssel 31,40 6,13 6,10 1 dk R	**Aux M General Cargo** Galliot 1 Ho 2 Ha (2,7 1,8 × 1,6) Der 1(1)	Oil 2SA 140bhp (103kW) NE 59 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
7730501 IDGT 1463	**ALBATROS** **Silverio Vitiello** Portoferraio Italy	**113** 54 —		**1970** Navalcarp Soc. R.L.—Porto Vecchio 'di Piombino 29,09 6,51 3,361 ... ... 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6714550 F09634 RTv	**ALBATROS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**112** — —		**1966** At. & Ch. C. Auroux—Arcachon (280) 27,01 6,51 2,801 24,52 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Gen 2 × 40kW 380V 50Hz a.c. Directional propeller Fuel 20,5t 11kn
7011046 PCGJ 90 Esd Pfd Rdr RT	**ALBATROS** ex Jannetje Hoekman-82 ex Koningin Juliana-81 ex Vertrouwen-74 **Rederij 'Almere' B.V.** Urk Netherlands	**104** 36 —		**1968** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (427) 26,24 23,30 6,43 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 600bhp (441kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
7419171 LW5151 Df Esd Gc Pfd Rdr RT	**ALBATROS I** ex Alianza San Pedro-82 ex Serviceman-80 **Transnave S.A.** Buenos Aires Argentina	**885** 63 669	NV (Class cont.) ✠LR class withdrawn-Owner's request 24/8/84	**1976**-4 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (163) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737	**TM Tug** Fire-fighting Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 reduction geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t (d.o.) 14kn
8108183	**ALBATROS I** **In. Tur. S.p.A.** La Spezia Italy	**170** 115 —	RI	**1981** C.L.E.M.N.A.—La Spezia (C25) 1,840 32,52 8,40 3,00 1 dk	**TM Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 130 × 140 498bhp (366kW) Stabilimenti Meccanici V.M. S.p.A. Trieste
5008291 HO9873 7941-PEXT Df Esd RTh	**ALBATROS III** ex Albatros-79 ex Juantanamere-67 **Asociacion E. D. Internacional Empresa Capitativa S.A.** Panama Panama	**297** 187 394	BV	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1212) 40,16 7,45 2,731 36,73 7,40 3,03 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,4 ER G.535 B.498 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (143kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 3kW 48/62V d.c. Fuel 15,0t (d.o.) 8kn
8223517 7JLD 126732 Df Esd Gc Pfd Rdr RT	**ALBATROSS** **Kitanihon-Oi Kaiun K.K.** Tokyo Japan	*5 321* *2 927* 6 371	NK	**1983** Kochi Jukogyo K.K.—Kochi (2277) 125,69(BB) 7,316 117,02 17,81 10,22 P 25,3 F 10,4 3 dks	**M Refrigerated Cargo** 4 Ho In.7 561 4 Ha (stl) (each 8,2 × 6,1) Der 4(5)	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 159,5t (d.o.) 978,5t (hvf)-20,5pd 17kn

7015315 Df Esd Gc Rdr RTm/h/v	**ALBATROSS** ex Basalt-84	**1 546** 790 2 538	GL	**1970** Angyalfold Shipyard—Budapest (2221) 76,41 11,31 5,309 68,89 6,41 1 dk len 75	**M General Cargo** Str. heavy cargoes Mchy.aft G.2 837	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V 11,5kn
5008370 DHAS 13150 Df Esd RTm/h/v	**ALBATROSS** ex Miranda-81 ex Dorothea-70 ex Donna-69 ex Albatross-67 **Paul Iser** Hamburg Federal Republic of Germany	**836** 482 1 176	✠100A1 SS 5/78 Str. nav. ice ✠LMC EL n 1$\frac{11}{16}$" FN 1036 **LAID UP — SURVEYS OVERDUE 5/82**	**1942**-12 Lindholmens Varv. A/B —Goteborg (976) 71,76 11,43 4,763 63,05 11,41 5,01 P 11,9 B 18,0 F 13,2 1 dk RW rf 711 conv Training Schooner 67 conv Weather Research 70 3BH WB302t	**M Research/Mother Ship** Weather 1 Ho 15,0 ER 2 Ha (stl) (3,0 × 3,3) (3,0 × 2,7) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) ✠ NE 2/57 Kloeckner Humboldt Deutz Koeln ✠ ndb made66 fitted12/70 125lbf/in^2 (8,7bar) Gen 2 × 95kW 2 × 40kW 220V d.c. Fuel 195,0t (d.o.) 11,5kn
8409111	**ALBATROSS** **K.F.V. Fisheries (Queensland) Pty. Ltd.** *Townsville, Queensland* Australia	**138** — —	NV (Class cont.)	**1984** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (225) 24,90 21,16 7,42 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil Yanmar Diesel Engine Co. Ltd. Japan
5290040 SION RT	**ALBATROSS AV GOTEBORG** ex Rane-80 ex Gretl-54 ex Willem **Ralf Bertil Andersson** Goteborg Sweden	**172** 114 269		**1912** Gebr. v.d. Meer—Vlaardingen 34,09 6,74 6,61 2,82 1 dk R len 37 conv sailing vessel —	**M General Cargo**	Oil 4SA 2Cy. 270 × 420 100bhp (74kW) NE 31 Deutsche Werke A.G. Kiel Fuel (d.o.) 7kn
7338690 WMVF Df Esd Gc Pfd Rdr RT	**ALBATROSS IV** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Woods Hole, Ma* United States of America	**931** 282 231	(AB)	**1962** Southern SB. Corp.—Slidell, La (46) 57,08 10,09 4,552 52,15 10,06 5,01 F 27,8 2 dks BK 203	**M Research** Survey Ice strengthened	2 Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shaft 1 030bhp (758kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 215,5t (d.o.) 11kn
7409229 XCAX Df Esd Gc Pfd Rdr RT	**ALBATUN** **Sociedad Coop. de Productos Pesqueros Albacore y Atuneros del Estados de Baja California S.C.L.** Ensenada, Baja California Mexico	**633** 328 860	AB	**1975** Stocznia Gdanska im. Lenina—Gdansk (B415/01) 52,89 11,33 5,182 47,48 11,28 7,50 1 dk	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.) 14,5kn
5400358 EDTS 1601 Df Esd RT	**ALBEAL PRIMERO** **Francisco Correa Jalda** La Coruna Spain	**273** 135 —	BV	**1963** Maritima del Musel S.A.—Gijon (42) 38,51 7,27 3,490 32,72 7,21 3,92 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 62,0t (d.o.) 14,5kn
5008382 468 RTm	**ALBEGNA** ex Ersilia Bertolli-57 ex Lucia-47 **Compagnia di Navigazione Mediterranea** Roma Italy	**419** 222 650	(RI)	**1947** Cant. Nav. Martinuzzi—Muggia *53,44* 7,45 3,302 49,00 7,42 3,74 P 7,1 F 4,9 1 dk RW len 66	**M General Cargo** 2 Ho 14,0 17,9 ER 2 Ha (each 7,7 × 4,4) ER	Oil 4SA 6Cy. 320 × 420 800bhp (588kW) NE 66 S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 20kW 110V d.c.
7329182 LZSA 173 Df Esd Gc Rdr RT	**ALBENA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 4SA each 6Cy. 250 × 300 total 5 385bhp (3 961kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft NE 84 Sulzer Netherlands Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 220,0t (d.o.) 1 000,0t (hvf)-22,0pd 15kn
7324704 HO6184 9858-79 Df Esd Gc Rdr RT	**ALBENNY** ex Joika-73 **Lavenham Line Ltd.** Panama Panama	T.Mk **299** 177 599	NV	**1973** Elbewerften Boizenburg/Rosslau —Rosslau (3342) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7912989 ELAC5 6817 Df Esd Gc Pfd Rdr RTm/h/v	**ALBERNI DAWN** **Latitude Transport Co.** Monrovia Liberia	**18 258** 12 386 31 247	BV	**1980** Kanasashi Zosensho—Toyohashi (1299) 179,51(BB) 10,351 170,01 28,01 14,71 1 dk	**M Bulk Carrier** Pulp 5 Ho ER B.37 468 HeCls. ptB TEU 1299 C. 1299/20' 5 Ha (stl) (19,6T × 17,9) (25,6 25,6 25,6 25,6 × 22,7) ER Cr 2(40)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 155,0t (d.o.) 1 593,5t (hvf)-36,0pd 17kn
5008435 EDAN 8159 Df Esd Rdr RTm/v	**ALBERO** **Julian Alvarez Gonzalez** Vigo Spain	**278** 195 —	GL (BV)	**1960** Maritima del Musel S.A.—Gijon (25) 40,44 7,22 35,01 7,14 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made73 fitted— Deutz Hijos de J. Barreras S.A. Vigo Fuel 98,5t (d.o.)

5008447 **ALBERONI** ex Stentor	**148** 38 —	(RI)	**1921** A. Pannevis—Alphen a/d Rijn 6,53 2,814 29,27 6,51 3,26 R	**S Tug**	T 3Cy. 330 533 & 864 × 457 "Bolnes" Motorenfabriek Krimpen a/d Lek Fuel (o.f.)
6925135 **ALBERT** DGTX ex Howard Barge No. 2-75 ex B 41-73 Esd Rdr **Rheinische Tiefbaugesellschaft m.b.H.** RTm/h/v Hamburg Federal Republic of Germany	**820** 633 1 800	GL	**1969** Stader Schiffsw. G.m.b.H.—Stade (209) 65,03 11,03 2,652 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 159 × 165 1 000bhp (736kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 9kn
5379664 **ALBERT** DYBW ex Victor-69 ex FS 372-57 205499 **William Lines Inc.** Df RT Cebu Philippines	**699** 385 711	AB	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (181) *67,12* 3,655 62,64 9,76 4,37 F 8,0 1 dk rf 152 len 55 conv General Cargo —	**TM Passenger/General Cargo** 367P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 222 × 267 sr & reverse geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 96,5t (d.o.)
6808612 **ALBERT** TFBQ ex Birtingur-73 1046 **Throttur H/f** Df Esd Grindavik Iceland Gc Rdr RTm/h	**316** 147 —	(NV)	**1967** Flekkefjord Slipp & Mask. —Flekkefjord (91) 43,08 7,62 3,747 34,09 7,60 3,97 F 8,0 2 dks rf 1199 BK 102 len 76	**M Fishing** Side-fishing 2 Ho each 7,4 ER 3 Ha (stl) (each 2,9 × 1,8) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 223 × 300 1 500bhp (1 103kW) NE made77 fitted— Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd
7435723 **ALBERT** PCGU 1 **A. Romkes** Esd Gc Urk Netherlands Rdr RT	*289* *90* —		**1974** Schps. "De Rietpol", J. E. Verharen —Spaarndam (51) 38,56 3,080 7,80 4,09 1 dk len 83	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel
7208613 **ALBERT** GQAY 357428 **Alexandra Towing Co. Ltd.** Df Esd Liverpool United Kingdom Rdr RT	**272** — 199	**✠100A1** SS 5/84 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) ⅞"U2 FN 401	**1972**-4 R. Dunston (Hessle) Ltd.—Hessle (S883) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. 13kn
5008461 **ALBERT** WD6059 605923 **Oceans Unlimited Inc.** Df Esd Philadelphia, Pa United States of America Gc Rdr RTm	**188** 28 —	**✠100A1** SS 12/78 Str. nav. ice **✠LMC** EL (c) 1" FN 344	**1957**-8 Stalsmidjan h.f.—Reykjavik 36,71 7,04 33,71 7,00 3,20 F 8,6 1 dk rf 203 BK 178 5BH WB13t	**M Patrol Ship** Mchy.aft	Oil 2SA 7Cy. 250 × 420 665bhp (489kW) Nydqvist & Holm A/B Trollhattan Gen 2 × —kW d.c. Fuel (d.o.)
		LAID UP — SURVEYS OVERDUE 12/82			
8133982 **ALBERT C** HO2919 ex Evelyn Collins 247-P **International Marine Services Inc.** EXT1 RT Panama Panama	**189** 128 —		**1965** American Marine Corp.—New Orleans, La (907) 3,080 40,24 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 760bhp (1 295kW) General Motors Corp. U.S.A.
5008502 **ALBERT FAROULT** FPGR 2350 **Pilotes de la Seine** Le Havre France	**227** 76 55	(BV)	**1938** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (258) *33,81* 7,04 2,540 6,99 3,41 R	**M Pilot Tender**	Oil 2SA 5Cy. 290 × 500 600bhp (441kW) Cie. de Const. Mec. Sulzer, CCM St. Denis 12,5kn
5008514 **ALBERT HUMPHRIES** RTh Port Gentil Gabon	**278** 193 —		**1953** Werf I. S. Figee N.V.—Vlaardingen 30,48 9,35 1,391 9,30 2,49 2 dks	**TM RoRo Cargo/Landing Craft** Bow door Der 2(5)	2 Vee Oil 2SA each 6Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 1 × 45kW 1 × 35kW 220/380V 50Hz a.c. Fuel (d.o.)
7048934 **ALBERT J. BOURG** WV8069 ex Zapata Trinity Bay-75 298585 ex Albert J. Bourg **Zapata Haynie Corp.** Morgan City, La United States of America	**519** 353 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
5126287 **ALBERT J. SAVOIE** ex Westwood-72 ex Garibaldi-64 314008 **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Rdr RTm Victoria, B.C. Canada	**256** 174 —		**1961** Allied Shipbuilders Ltd.—North Vancouver, B.C. (117) 33,53 12,53 1,829 31,50 10,67 3,20 1 dk	**TM Ferry** 150P	2 Oil 4SA each 6Cy. 121 × 152 NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)
7315234 **ALBERT JACOB** PCGO ex Greetje Mina-84 ex Louisa-82 222 **P. C. Zwaan** Esd Pfd Urk Netherlands Rdr RT	**203** 75 —		**1973** N.V. Scheepswerf Haak—Zaandam (921) 34,02 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle

6819738 ZGBE 373680 Df Esd Gc Rdr RTm/v	**ALBERT K** ex Albert F-83 ex Albert Friesecke-78 **Atlantic Transport Co. Ltd.** Agencia Maritima Internacional Ltda. Georgetown Cayman Islands (British)	T.Mk **499** 329 1 323	GL	**1968** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (611) 74,07 10,83 3,931 67,67 10,80 6,10 P 3,7 F 3,1 2 dks	**M General Cargo** 1 Ho 46,0 ER G.2 426 B.2 160 TEU 63 C.Ho 36/20' C.Dk 27/20' 1 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 40kW 220/380V 50Hz a.c. Fuel 110,5t (d.o.) 13kn
7361192 OYKZ C825 Df Esd Gc Pfd Rdr RTm/h/v	**ALBERT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**29 901** 16 790 30 461	✠**100A1** SS 10/80 ✠**LMC** **(UMS)** EL Mt 2⅞"U3 FN 10308	**1975**-12 Blohm + Voss A.G.—Hamburg (888) 225,08(BB) 30,61 11,845 209,46 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6513.6T incl. STs3383T	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 35 507shp (26 118kW) General Electric A.G. "Weser" Bremen 2 WTB 75kgf/cm² (73,6bar) (Spt 513°C 67kgf/cm² (65,7bar)) hs2091,5 sg 8,7kgf/cm² (8,6bar) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 955,0t (o.f.) 329,0t (d.o.)-191,0pd 24,75kn
6416354 TFDD 0256 Df Esd Rdr RT	**ALBERT OLAFSSON** ex Olafur Fridbertsson-82 **H/f Utgerdarfelagid Vonin** Keflavik Iceland	**176** 78 —	NV	**1964** Flekkefjord Slipp & Mask. —Flekkefjord (74) 30,97 6,74 3,423 27,84 6,41 3,56 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 495bhp (364kW) Blackstone & Co. Stamford Gen 1 × 33kW 1 × 18kW 220V d.c. Fuel (d.o.)
7907570 PCKA 154 Esd Gc Pfd Rdr RT	**ALBERT PIETER LOUWE** ex Pieter Louwe-80 **B.V. Stella Maris** Urk Netherlands	**300** 133 —		**1979** Tille Scheepsbouw B.V.—Kootstertille (211) 39,86 8,03 35,51 8,01 4,58 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd
7049392 WY5588 514952	**ALBERT QUITO** ex Big Bill **Quito Shellfish Co. Inc.** Providence, RI United States of America	**134** 91 —		**1968** A. W. Covacevich Shipyard—Biloxi, Ms *24,27* 7,07 3,46	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
7722528 ZMA2 599 349499 Rdr RT	**ALBERT SANFORD** **Sanford Ltd.** Auckland New Zealand	**224** 81 178	✠Classed LR until 8/6/79	**1978**-1 Kanmon Zosen K.K.—Shimonoseki (336) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler Side Trawler Ref	Oil 4SA 6Cy. 260 × 320 reverse reduction geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 48kW 405V 50Hz a.c. 10,5kn
8120741 SYNP 3153 Df Esd Gc Pfd Rdr RT	**ALBERTA** **Monarca Compania Naviera S.A.** Piraeus Greece	*17 882* *10 510* 30 820	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty (cc) ✠**LMC** **UMS** EL Ht 605,0/70,0U2 FN 6821	**1984**-3 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (22) 188,17 23,17 10,651 181,31 23,11 14,51 P 34,5 B 25,3 F 13,8 1 dk rf nil 8BH WB15996T incl. btm. side & topside tanks of 8254T & No. 4 floodable hold of 6606T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 TEU 542 C. 542/20' (40') 6 Ha (stl) (11,3 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 3(25) 2(16)	Oil 2SA 5Cy. 670 × 1700 10 877bhp (8 001kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 1 723,0t (hvf)
6404741 318925 Esd Pfd Rdr RT	**ALBERTA R.** **H. B. Nickerson & Sons Ltd.** Lunenburg, N.S. Canada	**191** 77 —		**1963** Smith & Rhuland—Lunenburg, N.S. 30,48 7,12 7,07 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7502485 WYH6 514 572032 Esd Rdr RT	**ALBERTA TIDE** **Tidewater Traders Inc.** Tidewater Inc. New Orleans, La United States of America	**298** 203 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (529) 59,16 12,20 4,455 53,40 12,15 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.) 14kn
8226595 FUUR RT	**ALBERTO** **Sea Terminal Services** Sete France	**135** 37 —	BV	**1982** Cant. Nav. Euromare S.p.A.—La Spezia (130) 24,95 6,74 2,701 22,76 3,38 1 dk	**M Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5133292 IOKP 4023 Rdr RTv	**ALBERTO COMITARDI** ex Golia-80 ex ST 713 **Impresa Maritima Alberto Comitardi** La Spezia Italy	**137** 12 —	RI	**1944** Equitable Equipment Co. —Madisonville, La 26,24 7,04 2,950 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 Enterprise Engine & Foundry Co. San Francisco, Ca 8kn
7207059 PP2803 6695 Esd Gc Rdr RT	**ALBERTO CORREIA** **Global Transporte Oceanico S/A** Rio de Janeiro Brazil	**1 247** 656 1 930	BV	**1973** Estaleiro So. S.A.—Porto Alegre (023) 72,65 4,293 68,10 11,23 5,01 1 dk	**M Tanker** 2 Ta ER L.1 400	Vee Oil 4SA 16Cy. 160 × 180 1 250bhp (919kW) MAN Mecanica Pesada S.A. Taubate Gen 2 × 250kW 440V d.c. 11kn
6723800 IBIZ Df Esd Gc Pfd Rdr RTh	**ALBERTO DORMIO** ex Isnes-82 ex Frines-77 ex Fritre-73 **Dubhe S.p.A. di Navigazione** Bari Italy	**2 879** 1 539 4 506	RI (NV)	**1967** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13385) 95,81 13,95 6,389 87,48 13,90 7,85 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 28,0 32,9 ER G.6 068 B.5 748 2 Ha (stl) (20,7 22,7 × 8,9) ER 4W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 85kW 440V 60Hz a.c. Fuel 30,0t (d.o.) 256,0t (hvf)-6,0pd 13kn

6912396 IMGC 70 Esd Rdr RT	**ALBERTO PAGANO** ex Giovanni Gancitano-83 **Antonio Genovese e C.** Mazara del Italy Vallo	**117** 49 —		**1969** G. Rondolini & Figli—Pesaro (80/1967) 25,25 6,58 2,642 23,50 6,41 3,38 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5118565 Esd Pfd Rdr RT	**ALBERTO R** ex Forward Grace-73 **Filemar S.R.L.** Mar del Plata Argentina	**215** 71 —	✠Classed LR until 22/2/74	**1961**-5 A. J. Mitchell & Co.—Peterhead (4) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 500bhp (368kW) National Gas & Oil Eng. Co. Ashton-under-Lyne
8217922 IBZQ 114 Df Esd Gc Pfd Rdr RT	**ALBERTO SAVARESE** **Italmare S.p.A.** Castellammare Italy di Stabia	**29 070** 16 260 50 500	AB RI	**1984** Italcantieri S.p.A.—Genova (4399) 194,01(BB) 32,57 12,401 184,03 32,25 17,02 1 dk	**M Bulk Carrier** 7 Ho 18,2 19,1 19,1 19,1 19,1 19,1 19,1 ER G.59 585 B.56 575 7 Ha (stl) (each 13,1 × 16,1) ER	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg Gen 3 × 530kW 440V 60Hz a.c. Controllable pitch propeller Fuel 375,0t (d.o.) 2 282,0t (hvf)-33,0pd 14kn
6727521 D5NU 6481 Df Esd Gc Rdr RTm/v	**ALBERTWILL** ex Sjoholt-79 **Triumph Shipping Corp.** Monrovia Liberia	**12 985** 9 190 21 479	BV (NV)	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (283) 174,25 22,56 9,475 164,34 22,50 11,28 P 28,1 F 18,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 126 B.24 939 6 Ha (stl) (each 12,7 × 11,2) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)-34,5pd 16kn
8109553 SB-10 56-C	**ALBIMAR** **Albino Jose Barata Guerra** Sesimbra Portugal	**150** — 109		**1984** Est. Nav. do Mondego—Figueira da Foz (198) 28,61 7,83 3,166 24,01 7,41 3,41 1 dk	**M Fishing** Side-fishing Long-line 2 Ho ER In.100 2 Ha (stl) ER	Oil 4SA 5Cy. 225 × 300 sr geared to sc. shaft 775bhp (570kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
6608983 Y5MK Df Esd Gc Pfd Rdr RT	**ALBIN KOBIS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 981** 2 417 7 675 **7 711** 4 166 10 400	DSRK	**1965** VEB Warnowwerft Warnemuende —Warnemuende (121) 142,09 18,65 7,214/8,551 130,92 18,57 11,26 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.12 318 In.420 5 Ha (stl) (9,7 × 5,8) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 200kW 390V 50Hz a.c. 14,5kn
5008772 Df	**ALBINA** ex F 12 **G. R. Chin Ten Fung** L. Hagens Paramaribo Surinam	**168** 65 120	(AB)	**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (148) 30,26 6,43 2,448 27,44 6,41 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** 1 Ho 14,3 ER B.198 1 Ha (6,1 × 3,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 215 × 265 300bhp (221kW) National Supply Co. Springfield, Oh Fuel 16,5t 7kn
6916847 3EMD2 11623-LI Df Esd Gc Rdr RTm/h/v	**ALBION I** ex Albion-83 ex North Atlantic Valour-75 ex Albion-73 **Davenport Marine S.A.** Panama Panama	**15 418** 10 394 27 460	**✠100A1** M 3/84-06mos strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6172	**1969**-7 Nippon Kokan K.K.—Shimizu (280) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 796,5t (hvf) 15,5kn
5008796 WAKZ 247130 Df Esd Gc RT	**ALBION VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 644** 4 607 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2438) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7229980 8JNR 113680 Df Esd Gc Pfd Rdr RT	**ALBIREO** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**9 547** 5 010 3 458		**1973** Naikai SB. & Eng. Co. Ltd.—Setoda (250) 167,24(BB) 24,03 6,300 155,02 24,01 9,71 2 dks	**TM RoRo Cargo/Ferry** 925dk P Bow door/ramp Side door Stern door/ramp	2 Oil 4SA each 16Cy. 450 × 540 18 800bhp (13 829kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 720kW 450V a.c. Fuel 630,0t-64,0pd 21,5kn
7606669 IMRL 1266 Rdr RT	**ALBIREO** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**151** 100 30	RI	**1977** Cant. Navaltecnica—Messina (194) 29,01 9,83 1,410 24,34 5,72 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 500bhp (1 839kW) Fiat Termomeccanica e Turbogas Torino
7402582 EHAI 881 Df Esd Gc Pfd Rdr RTm/h	**ALBIZ** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 068	**✠100A1** SS 10/82 **✠LMC** EL J 1 3⁄16"U1 FN 777	**1975**-11 Ast. de Murueta S.A.—Guernica (129) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn

7716751 OEMC Df Esd Gc Pfd Rdr RT	**ALBONA** **m.s. 'Arlberg' Osterreichischer Lloyd G.m.b.H & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*4 222* *2 510* 6 390	**✠100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 5.65M when portable ice cross beams fitted Ice Class 1B at a draught not exceeding 6.15M when portable ice cross beams fitted **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2392	**1980**-8 Gotaverken Solvesborg AB —Solvesborg (89) 106,18 14,94 6,927 99,95 14,91 9,02 P 12,5 F 8,9 2 dks rf 102 4BH WB1817T incl. Comb. btm & STs 427T & topside tanks 578T	**M Bulk Carrier** 2 Ho 38,4 35,2 ER G.8 415 B.7 746 TEU 196 C.196/20′ 2 Ha (33,5 32,3 × 12,5) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 224bhp (2 371kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 300kW 400V 60Hz a.c. 2 × 200kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 68,5t (d.o.) 272,0t (hvf) 13,25kn
5423180 EDYI 1614 Df Esd Gc RT	**ALBONIGA** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain	**363** 175 —	BV	**1964** Maritima del Musel S.A.—Gijon (49) 40,64 8,06 3,201 35,84 8,01 3,99 1 dk RW rebuilt & len 71	**M Fishing** Tuna Side Trawler Ref In.48	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 84,5t (d.o.) 10,25kn
7610828 EHUV Df Esd Gc Rdr RT	**ALBOR** **Antonio Esteve Baeza & Jose Galvan Marco** Alicante Spain	**251** 78 309	BV	**1980** Const. Nav. del Sureste S.A. —Alicante (42) 38,10 8,01 3,880 31,02 7,99 6,00 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 reduction geared to sc. shaft 900bhp (662kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 188,0t (d.o.) 10,75kn
6906907 CBAO Df Esd Gc Pfd Rdr RT	**ALBORADA** ex Montigny-82 **Naviera Chilena del Pacifico S.A. (NACHIPA)** Valparaiso Chile	**10 396** 6 536 19 112	AB	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (272) 155,02(BB) 22,86 9,192 146,01 22,81 12,50 P 28,1 F 10,7 1 dk RW rf 25	**M Bulk Carrier** 4 Ho ER G.22 625 B.21 776 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW Fuel 1 346,5t 14kn
5354640 Df Esd Pfd Rdr RTm	**ALBORADA** ex Despina S-79 ex Tello-74 **Fred Imbert C por A** Santo Domingo Dominican Rep.	**494** 212 875	BV	**1953** Svendborg Skibsvaerft A/S —Svendborg (62) 63,51 9,91 3,633 57,89 9,86 5,87 1 dk & S dk	**M General Cargo** OSD 1 Ho 35,9 ER G.1 911 B.1 713 2 Ha (each 12,8 × 5,3) ER 3W Der 4(3)	Oil 2SA 4Cy. 350 × 620 800bhp (588kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 6kW 220V d.c. Fuel 112,0t (d.o.) 11kn
7363607 EGPD	**ALBORADA** Launched as Aturuxo **Jose Manuel Vazquez Garcia & Domingo Vazquez Vara** La Coruna Spain	**248** 105 —	(GL)	**1974** Soc. Met. Duro Felguera—Gijon (121) 37,34 7,45 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stockport) Ltd. Stockport 11,5kn
6807204 LW3562 Esd RT	**ALBORADA** **SEPAC SCpA** Buenos Aires Argentina	**140** — —		**1966** Ast. Mestrina S.A.—Tigre (15) 29,01 6,53 3,328 25,30 6,51 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 210 × 300 reverse reduction geared to sc. shaft 410bhp (302kW) Motores Stork Buenos Aires
6821925 GYUC 305465 Df Esd Gc Pfd Rdr RTm/h/v	**ALBRIGHT EXPLORER** **Albright & Wilson Ltd.** James Fisher & Sons Public Limited Company Newcastle-upon-Tyne United Kingdom	**6 870** 2 996 10 689	**✠100A1** CS 11/82 strengthened for heavy cargoes, Nos. 2 & 3 holds may be empty Liquid phosphorus in independent tanks in Nos. 2 & 3 holds **✠LMC** EL X 2″U2 FN 3439	**1968**-12 Vickers Ltd. (Newcastle) —Newcastle (193) 125,81 17,63 8,852 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 NS 9BH WB4635t	**M Chemical Carrier** 1 Ho 11,6 2 Ta 4 Ho 10,9 12,5 12,5 9,2 ER G.7 263 B.6 908 L.2 833 5 Ha (stl) (7,4 × 7,6) (9,1 8,6 8,6 5,7 × 11,5) ER	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 4 832bhp (3 554kW) Kloeckner Humboldt Deutz Koeln 2 AuxB 100lbf/in^2 (6,9bar) Gen 1 × 432kW 3 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 482,5t (d.o.) 14,5kn
6815043 GYUD 305462 Df Esd Gc Pfd Rdr RTm/h/v	**ALBRIGHT PIONEER** **Albright & Wilson Ltd.** James Fisher & Sons Public Limited Company Newcastle-upon-Tyne United Kingdom	**6 789** 2 956 10 469	**✠100A1** CS 8/82 strengthened for heavy cargoes, Nos. 2 & 3 holds may be empty Ice Class 3 **✠LMC** **UMS** EL X 2″U2 FN 3439	**1968**-10 Vickers Ltd. (Newcastle) —Newcastle (192) 125,81 17,63 8,878 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 NS 9BH WB4635t	**M Chemical Carrier** 1 Ho 11,6 2 Ta 1 Ho 10,9 2 Ta 1 Ho 12,5 ER G.3 767 B.3 636 L.5 665 3 Ha (stl) (7,4 × 7,6) (9,1 5,7 × 11,5) ER	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 4 832bhp (3 554kW) Kloeckner Humboldt Deutz Koeln 2 AuxB 100lbf/in^2 (6,9bar) Gen 1 × 432kW 3 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 107,5t (d.o.) 356,5t (hvf)-18,5pd 14,5kn
6923656 HP3603 6413-PEXT RTm	**ALBRIT** ex From-74 **Alisal S.S. Co. S.A.** Panama Panama	**202** 126 398	(NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3269) 40,39 8,03 2,756 37,09 8,01 3,20 P 11,9 F 4,9 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 420bhp (309kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 220V 50Hz a.c. 1 × 7,5kW 24V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,5pd 10kn
8016134 EAYX Df Esd Gc Pfd Rdr RT	**ALBUERA** **Maritima Petrolquimica S.A. (MARPETROL)** Compania Espanola de Petroleos S.A. (CEPSA) Sevilla Spain	**9 891** 6 107 15 427	**✠100A1** chemical tanker Coal tar, naphtha or Cargo Type C in association with an approved list of defined cargoes **✠LMC** **UMS** **IGS** EL Dt 583,0/54,0U3 FN 4655	**1982**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (239) 149,61 9,021 134,02 21,42 13,31 P 26,0 F 14,4 1 dk rf nil 9BH WB5367T incl. DTf1240T Nos. 4 & 6 wing tanks 3139T	**M Tanker** Chemical IGS (LR) 18 Ta ER L.20 785	Oil 2SA 6Cy. 450 × 1200 5 910bhp (4 347kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c.
6600436 EETX 967 RT	**ALBUFERETA** **Junta de Obras del Puerto de Alicante** Alicante Spain	**176** 26 50		**1965** Empresa Nacional "Elcano"—Sevilla (106) 27,18 8,11 2,896 25,00 7,70 3,71 1 dk	**M Tug**	Oil 4SA 7Cy. 340 × 520 E made62 fitted66 Polar Soc. Espanola de Const. Nav. Bilbao 11,5kn

7814357 HBDP	**ALBULA** **St. Gotthard Schiffahrts A.G.** Suisse-Outremer Reederei A.G. Basle Switzerland	**10 524** 5 614 10 679	BV	**1981** Stocznia Gdanska im. Lenina—Gdansk (B360/01) 152,41 9,451 138,51 22,61 13,47 1 dk	**M Refrigerated Cargo** 4 Ho In.14 725 TEU 122 C. 122/20' Cr 2(12,5) 3(5)	Oil 2SA 6Cy. 900 × 1550 14 780bhp (10 872kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 24kn
5323328 SYSL 6713 Df Esd Gc Rdr RT	**ALBYON** ex Shinko Maru-77 **Marine Post S.A.** Shiptrade Corp. S.A. Piraeus Greece	**13 120** 4 091 21 172	NK	**1962** Kure Zosensho—Kure (62) 167,60 22,66 9,272 160,03 22,61 12,40 P 29,9 F 15,3 1 dk	**M Ore Carrier** 2 Ho ER G.14 233 B.14 231 4 Ha (each 21,9 × 8,7) ER 16W Der 12(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 184kW 445V a.c. Fuel 1 893,0t-22,5pd 13,5kn
7602388 EHQD Df Esd Gc Pfd Rdr RT	**ALCA** **Maritima Astur S.A.** Gijon Spain	T.Mk **6 738** 4 838 12 930 **9 206** 7 306 14 827	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Bt 550,0/50,0U3(a) FN 4451	**1981**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (C1) 149,33 19,26 —/8,975 140,80 19,21 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB2095T	**M General Cargo** 5 Ho 17,6 26,2 18,4 26,9 18,4 5 TwD ER G.22 506 B.19 680 TEU 336 C.Ho 258/20' C.Dk 78/20' 5 Ha (stl) (12,2 × 7,7) (18,3 12,1 18,3 12,1 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 1 × 440kW 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 116,5t (d.o.) 863,0t (hvf)
6713946 OGTM 1139 Df Esd Gc Pfd Rdr RTh	**ALCA** **Rederi A/B Asta** Mariehamn Finland	T.Mk **1 599** 751 2 550 **2 928** 1 547 4 135	✠**100A1** CS 6/82 Ice Class 1 ✠**LMC** EL S 1⅝"U2 FN 1905	**1967**-6 A/B Finnboda Varf—Stockholm (384) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB614t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER 4 TwD G.5 708 B.5 200 4 Ha (stl) (8,4T × 7,0) (11,6 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 84,0t (d.o.) 155,0t (hvf)-9,0pd 13kn
5008928 HO5283 9299-P EXT-F Df Esd Pfd Rdr RTm/v	**ALCA** **C. Clausen Panama S.A.** Panama Panama	**299** 124 368	GL	**1955** H. C. Stuelcken Sohn—Hamburg (852) 47,71 8,56 3,210 42,68 8,54 3,26 F 7,4 2 dks	**M Livestock Carrier** Ice strengthened 1 Ho 31,4 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 4Cy. 290 × 490 440bhp (324kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Directional propeller Fuel 41,5t (d.o.) 10,5kn
7014440 SVKF 26 Df Esd Gc Rdr RT	**ALCAEOS** ex Marella-81 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**3 930** 1 510 1 118	BV	**1970** "Titovo Brodogradiliste"—Kraljevica (394) 99,17 17,33 4,801 90,00 17,20 6,00 2 dks	**TM Passenger/RoRo Cargo/Ferry** 176bth 824dk P Bow & stern doors	2 Oil 4SA each 10Cy. 480 × 700 8 800bhp (6 473kW) Sulzer Sour "Jugoturbina" Karlovac 2 Controllable pitch propellers Fuel (d.o.) 19,75kn
5008954 CUYF LX-71-A Df Esd Rdr	**ALCAIDE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**607** 275 488	✠Classed LR until 4/60	**1958**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (35) 56,95 9,25 4,217 51,97 9,15 4,50 F 11,3 RW rf 813 BK 178	**M Fishing** Side Trawler	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 10,0t 12kn
5008980 CSET Esd	**ALCANTARA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**356** 153 —	✠Classed LR until 7/54	**1929**-5 Cochrane & Sons Ltd.—Selby (1044) *42,77* 7,32	**S Fishing** Side Trawler	T 3Cy. 343 578 & 940 × 660 Amos & Smith Ltd. Hull
7043960 EFWC 2584 Df Esd Gc Rdr RT	**ALCARAVAN** Launched as Alano **Gipsa** Bilbao Spain	**586** 264 640	BV	**1971** Maritima de Axpe S.A.—Bilbao (52) 47,50 4,700 42,70 10,41 5,21 1 dk	**M Fishing** Tuna Side Trawler Ref	Oil 4SA 6Cy. 360 × 450 1 650bhp (1 214kW) MWM Naval-Stork-Werkspoor S.A. Cadiz Fuel 213,0t (d.o.) 11,5kn
7303671 EFOW Df Esd Gc Rdr RT	**ALCAUDON** **Maritima de Axpe S.A.** Bilbao Spain	**857** 451 1 209	BV	**1973** Maritima de Axpe S.A.—Bilbao (52) 54,49 49,05 11,70 7,90 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) B&W Cons. Echevarria Bermeo Fuel 75,0t (d.o.) 13kn
7030999 EFWD 36 Df Esd Gc Rdr RTv	**ALCAZAR** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**73 503** 57 854 150 761	✠**100A1** SS 12/80 oil tanker ✠**LMC** **IGS** EL Yt 3⅞"U3 FN 18501	**1971**-4 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (90) 288,04(BB) 45,57 17,196 272,02 45,50 22,51 F 24,1 1 dk rf nil 8BH WB22476t incl. 17290t in clean ballast tanks	**M Tanker** COW IGS (LR) 14 Ta ER L.(oil) 188 260 HeCls. B	Oil 2SA 7Cy. 980 × 2000 26 600bhp (19 566kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB 24,4kgf/cm² (24,0bar) (Spt 260°C 21kgf/cm² (20,6bar)) hs1652,2 ✠ ne(ex.g) 2/74 7kgf/cm² (6,9bar) Gen 3 × 750kW 440V 60Hz a.c. Fuel (hvf) 16kn
7936507 EGSX 1229	**ALCAZAR DE TOCEDO** Spain	**144** 55 —		**1936** Constr. Guipuzcoana—Pasajes 26,24 5,80 — 3,20 1 dk	**M Fishing** Side Trawler	Oil Spain
7507681 SUSR 1289 Df Esd Gc Rdr	**ALCHATBY** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 769** 3 418 8 256	✠**100A1** CS 3/81 ✠**LMC** EL X 2"U2 FN 3029	**1976**-3 Shimoda Dockyard Co. Ltd. —Shimoda (260) 114,76 18,04 7,417 110,14 18,00 9,50 P 22,0 F 11,9 2 dks rf 152 6BH WB707T	**M General Cargo** 4 Ho 16,9 20,4 22,4 20,2 ER G.11 705 B.10 865 4 Ha (stl) (7,1 × 7,1) (10,5 12,5 10,5 × 10,0) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB(outer) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 609,5t (hvf) 16kn

7361453 A8KC 5022 Df Esd Gc Rdr RTm/h/v	**ALCHIMIST LAUSANNE** ex Chemical Lausanne-84 ex Alchimist Lausanne-80 **Ocean-Lewis Shipping J.V.** Hamburger Lloyd A.G. Monrovia Liberia	**3 890** 2 696 6 478	GL	**1974** Orenstein & Koppel A.G.—Luebeck (705) 110,01(BB) 16,64 6,922 101,99 16,59 8,56 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 388 HeCls. BC	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 349,5t-14,0pd 14,5kn
7303803 C4VU 380754 Df Esd Gc Rdr RTm/v	**ALCHIMIST ROTTERDAM** ex Chemaphrodite-79 ex Alchimist Rotterdam-79 ex Chimiste Nantes-77 **Alchimist Rotterdam Shipping Ltd.** Hamburger Lloyd A.G. Limassol Cyprus	**1 599** 964 2 980	BV	**1973** Kalmar Varv A/B—Kalmar (433) 85,86 12,10 5,460 79,48 12,02 6,61 1 dk rf nil	**M Tanker** Chemical CBT SBT 12 Ta ER L.3 270 HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 193,0t or methane gas boil off fuel -7,0pd
5424861 HO2637 1053 2-SA Esd Rdr RTm/v	**ALCO** ex Naldham-83 **Continental Offshore Ltd.** Panama Panama	**308** — 64	**✠100A1** CS 6/83 tug **✠LMC** EL (d) FN 363	**1963**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (16) 31,98 8,59 3,772 29,09 8,11 4,35 1 dk rf 610 BK 25 4BH	**M Tug** 2 Ha (stl) (1,0 × 1,3) (0,6 × 1,2)	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
6807149 Df Esd Rdr RT	**ALCO BARI** ex Geromac I-71 **Italo Argentina de Pesca S.A.** Mar del Plata Argentina	**321** — —	(BV)	**1967** Ast. Mestrina S.A.—Tigre (14) 33,46 7,37 3,252 29,80 7,35 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.135 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 8Cy. 230 × 250 600bhp (441kW) Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
5221348 Df Esd Gc Rdr RT	**ALCO RIETI** ex Marefish-73 ex Islande-59 **Alcopes Panama S.A.**	**1 478** 717 1 372	(BV)	**1940** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 71,94 11,59 5,576 68,64 11,54 1 dk	**M Fishing** Side Trawler Ref Cr 1(7)	Oil 4SA 7Cy. 450 × 850 1 000bhp (736kW) Ch. & At. de St. Nazaire (Penhoet) Grand Quevilly Fuel (d.o.)
6707026 HO3364 1089 9-81 Df Rdr RT	**ALCO TRADER** ex Brick Tide-80 **Rotrad S.A.** Panama Panama	**195** 133 —		**1966** American Marine Corp.—New Orleans, La (955) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
5009142 CSJN Esd	**ALCOA** ex Hammond-35 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**351** 148 —	✠Classed LR until 9/35	**1929**-5 Cook, Welton & Gemmell Ltd. —Beverley (518) *42,68* 7,35 ... ... R	**S Fishing** Side-fishing	T 3Cy. 330 578 & 940 × 660 Amos & Smith Ltd. Hull
7624867 225165 Gc Rdr RT	**ALCOHAULER** **Total Bulk Corp.** Cebu City Philippines	**412** 294 550	AB	**1980** Sandoval Shipyards Inc. —Consolacion (5) 45,12 40,85 10,06 2,93 P 8,0 F 6,4 rf nil	**TM Tanker/Landing Craft**	2 Oil 4SA each 6Cy. 155 × 180 reverse reduction geared to sc. shafts 660bhp (485kW) NE 82 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 16kW 1 × 10kW a.c. 8kn
6900680 YBRC Df Esd Rdr RTh	**ALCOMIN I** ex Seafoy II-71 **P.T. Mirani Navigation** Jakarta Indonesia	**344** 190 122	**✠100A1** SS 4/74 non—perishable cargoes Indonesian Archipelago service to Singapore **LMC** EL H $\frac{7}{8}$"U2 FN 395 Kl **LAID UP — SURVEYS OVERDUE 10/82**	**1968**-11 Perrin Eng. Co. Pty. Ltd. —Brisbane, Queensland (8) 36,28 9,86 1,531 31,93 9,61 2,75 1 dk rf nil NS 5BH WB121t	**TM Landing Craft** 4P Bow door 2 Ha (stl) (each 2,5 × 1,2) ER	2 Oil 4SA each 6Cy. 114 × 140 reverse reduction geared to sc. shafts 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 415V 50Hz a.c. Fuel 61,0t (d.o.)
7103784	**ALCON 1** **Companhia Pesquera 'El Sol' S.A.** Peru	**350** — —		**1971** Ast. Generales S.A.—Peru ... ... 1 dk	**Wood M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7103796	**ALCON 2** **Bruno Vlakovic** Peru	**350** — —		**1971** Ast. Generales S.A.—Peru ... ... 1 dk	**Wood M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5400475	**ALCONIA** ex Alnor-66 ex Rendbjerg-63 ex Madle-48 **Alconia S.A.**	**293** 129 366	(NV) ✠	**1908**-7 Scott & Sons—Bowling (202) 40,01 6,89 3,277 6,84 1 dk rf 152	**M General Cargo** 1 Ho — ER G.538 2 Ha (11,1 × 3,6) (3,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 410 195bhp (143kW) NE 49 A/S Volund Kobenhavn 8kn
7369912 ELDI3 7488 Df Esd Gc Pfd Rdr RT	**ALCOR** ex Ataman-84 ex Tento-79 **Alcor Transportation Corp.** Transocean Maritime Agencies Monrovia Liberia	**20 420** 15 119 38 252	NV	**1976** Baltic SB. & Eng. Works—Leningrad (639) 199,73(BB) 27,84 11,227 185,35 27,79 15,63 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 5(15)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 266,0t (hvf)-43,5pd 15,75kn
5260095 LGRI 16379 Df Esd Pfd Rdr RTm	**ALCOR** ex Inger Lise-79 ex Romi-74 ex Oceaan III-66 **Bjorn Ottesen** Haugesund Norway	**244** 108 274	BV	**1949** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1202) 39,02 7,04 3,252 35,44 7,01 3,51 1 dk R conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** for offshore installations 2 Ho each 8,0 ER G.368 B.345 2 Ha (stl) (each 3,5 × 4,6) ER 1W Der 1(5)	Oil 4SA 6Cy. 305 × 370 360bhp (265kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 26kW 2 × 5kW 110V d.c. Fuel 35,5t (d.o.) 10kn

5009324 Df	**ALCOR-W** ex Suze-61 ex Romeja-53 **W. Havens** United Kingdom	**185** 111 234		**1928** J. Smit & Zoon—Foxhol (64) 33,43 6,61 2,299 6,56 RQD 8,9 1 dk R	**M General Cargo** 1 Ho 20,1 ER G.334 B.311 2 Ha (8,9 3,8 × 4,4) ER 1W Der 1(2,5) 1(1) ·	Oil 2SA 3Cy. 280 × 350 105bhp (77kW) Appingedammer Brons Appingedam Fuel 6,0t 7,5kn
5009336 HO3879 9666- PEXT RT	**ALCORA** ex Ana Maria ex Nemrod **Frankfort Commercial Ltd.** Panama Panama	**273** 163 224		**1898** Hall-Brown, Buttery & Co.—Glasgow *38,10* 6,51 ... 1 dk R	**M General Cargo**	Oil 6Cy. 270 × 360 375bhp (276kW) NE — .... Fuel 21,5t (d.o.) 9kn
6707143 EFCE Df Esd Rdr RTm	**ALCORDE PRIMERO** ex Joaquin Velasco-75 **Naviera Alcordemar S.A.** Las Palmas Spain	**652** 341 914	**✠100A1** SS 11/79 **✠LMC** EL j 1¼"U1 FN 726	**1967**-3 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.88) 60,64 9,05 3,772 55,00 9,00 4,20 P 12,2 F 10,7 1 dk RW rf 102 NS 3BH WB207t	**M General Cargo** 1 Ho 34,4 ER G.1 208 B.965 1 Ha (stl) (27,4 × 5,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 295 × 420 900bhp (662kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 40kW 220V d.c. Fuel (d.o.) 12kn
5072204 EAXR 622 Esd RTm	**ALCORDE TERCERO** ex Chueca-78 **Naviera Alcordemar S.A.** Las Palmas Spain	**367** 213 454	(BV)	**1956** Talleres de Constr. y Rep. "Ardeag" —Bilbao (2) 50,35 7,52 41,38 7,50 3,26 P 12,8 RQD 11,9 B 10,4 F 5,8 1 dk len 71	**S General Cargo** 2 Ho ER B.694 2 Ha (8,4 8,0 × 4,5) ER 2W Cr 2(2) Der 2(2)	T 3Cy. 200 350 & 550 × 410 163ihp (120kW) S.A. Balenciaga Zumaya Gen 2 × 3kW 110V d.c. Fuel 51,0t (o.f.) 8kn
6812613 CSDK 1-414 Df Esd Gc Rdr RTv	**ALCOUTIM** ex Castorp-72 **Companhia Nacional de** **Navegacao S.a.r.l. (C.N.N.)** Lisboa Portugal	**10 518** 7 140 14 209	NV (GL) Classed LR until 18/11/77	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (571) 148,06(BB) 21,06 9,430 140,01 21,01 11,99 P 50,9 F 26,6 2 dks rf 102	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,3 21,9 8,8 G.22 379 B.20 052 In.577 TEU 233 C. 233/20' 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) (5,7 × 3,5) Der 1(50) 14(10) 2(5) 2(3)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 400kW 1 × 300kW 390V 50Hz a.c. 18kn
7812048 EHUN Df Esd Gc Pfd Rdr RT	**ALCUDIA** Launched as Julia Rose **Maritima Petrolquimica S.A.** **(MARPETROL)** Sevilla Spain	**9 891** 6 107 15 456	**✠100A1** chemical tanker Type C **✠LMC** **UMS** **IGS** EL Dt 583,0/56,0U3 FN 4650	**1980**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (228) 149,59(BB) 21,42 9,002 133,99 21,39 13,31 P 26,0 F 14,4 1 dk rf nil 9BH WB5367T incl. DTf1240T, Nos. 4 & 6 STs 3139T	**M Tanker** Chemical IGS (LR) 11 Ta ER L.20 369	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c. Fuel 100,5t (d.o.) 652,0t (hvf) 14,5kn
7432991 PPMS 8859 Df Esd Gc Rdr RT	**ALCYON** Launched as Paulina **Empresa de Navegacao Alianca** **S.A.** Rio de Janeiro Brazil	**17 893** 11 843 26 131	**✠100A1** Strengthened for heavy cargoes No. 3 hold may be empty, timber deck cargoes **✠LMC** EL Gt 577,5/60,0U3 FN 6502	**1980**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (122) 173,18(BB) 26,67 9,748 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12004T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2337T & No. 3 hold 5214T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 784 TEU 148 C. 148/20' 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn
5009362 PVDH Df	**ALCYON** ex Ally Thorden-50 **Diogo y Cia. Ltda.** Rio de Janeiro Brazil	**839** 398 1 150	✠Classed LR until 3/52	**1948**-3 Uddevallavarvet A/B—Uddevalla (107) 58,53 9,61 9,56 P 13,5 RQD 17,1 F 8,0 1 dk	**M General Cargo** G.1 529 B.1 388 2 Ha (9,6 11,4 × 5,4) ER Der 4(10) 3(3)	Oil 2SA 4Cy. 340 × 570 600bhp (441kW) Atlas-Diesel A/B Stockholm Fuel 284,5t 9kn
5009374 CSOU LX-51-A Esd	**ALCYON** **Companhia Portuguesa de** **Pesca S.a.r.l.** Lisboa Portugal	**384** 167 —	✠Classed LR until 3/53	**1951**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (8) 45,47 8,03 3,830 40,09 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler	Oil 4SA 8Cy. 350 × 535 295bhp (217kW) Mirrlees, Bickerton & Day Stockport
6620682 6YSA 174528 Df Esd Gc Rdr RT	**ALCYON** **The Food & Agriculture** **Organisation of the United** **Nations** Kingston Jamaica	**137** 51 65	NK	**1966** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (645) 24,80 6,79 22,00 6,66 3,51 F 4,3 1 dk	**Aux M Fishing** Training In.46 1 Ha (stl) (1,3 × 1,3) ER Der 1(2)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c. 9,5kn
5311571 HSJH 123443 Df Rdr RT	**ALDA** ex Sutee-83 ex Samut Sakhon-78 ex Sansei Maru-70 **Asadathorn Shipping Co. Ltd.** Bangkok Thailand	**2 557** 1 562 3 896	NK	**1957** Kurushima Dock Co. Ltd.—Imabari (8) 93,76 13,47 6,179 86,52 13,40 7,22 P 27,2 B 10,1 F 13,2 1 dk	**M General Cargo** 2 Ho ER G.5 232 B.4 824 2 Ha (18,4 25,1 × 6,5) ER 9W Der 1(30) 2(10) 6(5)	Oil 4SA 7Cy. 490 × 700 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 277,5t 12kn
7600823 PCJB 14867 Df Esd Gc Pfd Rdr RTm/h/v	**ALDABI** **van Nievelt, Goudriaan & Co.** **B.V.** Rotterdam Netherlands	**10 444** 6 814 14 746	**✠100A1** SS 9/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2⅜"U2 FN 4458	**1977**-5 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (909) 143,06(BB) 21,21 9,494 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 10 TwD G.20 365 B.18 201 In.623 L.1 444 HeCls. B TEU 288 C.Ho 208/20' (40') C.Dk 80/20' (40') 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 9 500bhp (6 988kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,0t (d.o.) 1 357,0t (hvf)-25,0pd 14,5kn

6929301 UEFP M-29034 Df Esd Gc Rdr RT	**ALDAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1967** ..............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 313 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6820775 UOMJ M-24558 Df Esd	**ALDAN** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**695** 342 229	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,461 53,37 9,02 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,25kn
5009453 ECAW 7337 RTm	**ALDAN** Launched as Paulina Freire **Manuel Freire Veiga y otro** Vigo Spain	**276** 103 —	(BV)	**1952** Hijos de J. Barreras S.A.—Vigo 34,47 6,89 3,607 6,84 B 12,5 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 87,5t (d.o.) 11kn
6860505 UOJT M-24606	**ALDAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5009465 UQHK M-26502 Df Esd Gc Rdr RT	**ALDANLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 499** 2 350 6 525	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/06) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 516 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 16,5kn
7727724 HOCI 1198 9-82 Df Esd Gc Pfd Rdr RT	**ALDEBA** ex Palm-82 **Four Land (Panama) S.A.** Panama Panama	**2 490** 1 743 5 106	NK	**1978** Kishigami Zosen K.K.—Akitsu (455) 96,04 5,965 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 116 B.5 365 2 Ha (stl) (21,0 33,6 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 450V a.c. 12,25kn
7604336 OIHW Df Esd Gc Pfd Rdr RT	**ALDEBARAN** ex Khalij Enterprise-78 Launched as Aldebaran **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**12 887** 5 481 16 560	✠**100A1** SS 6/82 Ice Class 1A ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1977**-11 Hyundai SB. & Heavy Industry —Ulsan (1657) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 9BH WB7205T incl. STs in holds 4286T & DTfma1077T	**M Bulk Carrier** 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 7,2kgf/cm² (7,1bar) AuxB (ex.g) 7,2kgf/cm² (7,1bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 15,75kn
5010658 RH-L8 3295 Esd Pfd	**ALDEBARAN** ex Marys Ketch-82 ex Alfred Everard-78 **Compania Linea Caribe Pacifico S. de R.L.** Amapala Honduras	**1 542** 677 1 893	✠Classed LR until 27/3/81	**1957**-5 Grangemouth Dockyard Co. Ltd. —Grangemouth (512) 73,44 11,64 4,788 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6,4 1 dk RW rf 102	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 407 × 648 1 100bhp (809kW) Newbury Diesel Co. Ltd. Newbury Gen 2 × 50kW 60Hz a.c.
7045138 ESLS M-30475 Df Esd Rdr RT	**ALDEBARAN** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**775** 279 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
5009532 CSNO Esd	**ALDEBARAN** ex Promise **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**327** 114 —		**1943** Cia. Uniao Fabril—Lisboa 45,29 7,65 ... ... conv Patrol Trawler —	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Lincoln
5009556 CXAE	**ALDEBARAN** ex Instituto de Pesca No. 1-38 ex Diez ex Princess Royal **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**284** 97 —	✠	**1906**-11 A. Hall & Co. Ltd.—Aberdeen (425) *42,74* 7,04 6,99 RQD 15,6 F 6,1 R BK 191	**S Fishing** Side Trawler	T 3Cy. 318 572 & 940 × 610 A. Hall & Co. Ltd. Aberdeen
8411932	**ALDEBARAN** **Jeffry P. Hendricks** United States of America	**187** 135 —		**1983** Dakota Creek Industries Inc. —Anacortes, Wa (21) 39,93 37,34 9,76 4,30 1 dk	**M Fishing** Stern Trawler Crab Ref	Vee Oil 2SA 8Cy. 230 × 254 geared to sc. shaft 1 525bhp (1 122kW) General Motors Corp. Electro-Motive Div. La Grange
6922157 YTKA RT	**ALDEBARAN** ex Balder-68 ex ST 775 ex DPC 45 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** 0 —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (45) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 30kW 120V a.c. 11kn

6615091 LW2656 Df Esd RT	**ALDEBARAN** **Maresquel SAPA** Mar del Plata Argentina	**110** — —	✠Classed LR until 30/7/76	**1967**-11 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (18) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 5kW 32V d.c.
6825816 HO3394 1078 6-81 Df Esd Gc Rdr RTh	**ALDEBARAN CHIMICA** ex Chemariadni-80 ex Alchimist Bremen-79 **Naviera Mundomar S.A.** Chimpex Shipping & Trading Co. Ltd. Panama Panama	**997** 728 1 880	GL	**1968** Ernst Menzer, Schiffswerft —Geesthacht (484) 73,31 (BB) 11,23 4,541 68,59 11,21 4,96 P 10,4 B 22,0 1 dk	**M Tanker** Chemical 4 Ta 8 Ta (s.stl) ER L.2 236 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 60kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12,5kn
5009520 HO4602 1080 -70A Df Esd RT	**ALDEBARAN I** ex Aldebaran-69 **Unif Trading Corp. S.A.** Panama Panama	**398** 231 539	(BV)	**1955** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (86) 51,39 8,11 2,921 46,59 8,01 3,20 P 14,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam Fuel 35,5t 9kn
6705121 TCDA 3747 Esd Rdr RTm	**ALDEMIR** **Aldemir Gemisi Isletmesi** Istanbul Turkey	**450** 295 755	(BV)	**1967** Gesan Gemi Sanayii Sti—Sutluce, Istanbul (1) 54,28 8,49 3,601 50,17 8,36 3,97 1 dk Rebuilt — 71	**M General Cargo** 1 Ho 30,9 ER G.906 B.793 2 Ha (9,7 11,4 × 4,1) ER 2W Der 4(2)	Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha Gen 2 × 10kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5009570 JWUX 14887 Rdr RTv	**ALDEN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**483** 234 —		**1958** Thaules M/V A/S—Nygard (15) 53,65 8,59 3,150 49,03 8,54 1 dk & S dk BK 127	**M Passenger/General Cargo/Ferry** OSD 36bth 114dk P 1 Ho ER 2 Ha (each 3,5 × 2,2) ER 1W Cr 1(3) Der 1(10)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 110,5t (d.o.) 12kn
7929683 ELBM4 7104 Df Esd Gc Pfd Rdr RTv	**ALDEN W. CLAUSEN** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**21 582** 13 037 35 587	AB	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1115) 179,23(BB) 10,911 168,03 30,41 16,21 F 15,0 1 dk rf nil	**M Tanker** IGS SBT 15 Ta ER L.(oil) 43 751 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd 15kn
5009594 IBBJ 3021 Df Esd Gc Rdr RT	**ALDERAMINE** **Societa Italia Servizi Marittimi S.r.l. (S.I.S.M.)** Genova Italy	**12 597** 7 468 19 757	RI (AB) ✠Classed LR until 5/59	**1954**-12 C.R.D. Adriatico—Monfalcone (1793) 172,24 22,26 9,602 161,02 22,20 12,17 P 35,1 F 16,5 1 dk RW	**M Tanker** CBT 21 Ta ER L.(oil) 25 409 HeCls. BC	Oil 2SA 10Cy. 750 × 1320 8 050bhp (5 921kW) C.R.D. Adriatico Trieste Fuel 1 656,0t-25,0pd 15kn
5389451 GNAL 338838 Df RTm	**ALDERNEY COURIER** ° ex Reiger-70 ex Wilca-65 ex Rejo-56 ex Capricorn-55 ex Wim-54 ex Tasman **Jacob Dolor Pollydore** Guernsey Channel Islands (British)	**203** 98 279	(BV)	**1940** N.V. Sch. Delfzijl v/h Sander—Delfzijl 35,51 6,53 35,06 6,48 2,60 P 8,9 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.391 B.368 2 Ha (7,0 8,9 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 210 × 300 141bhp (104kW) NE 61 Kon. Mach. Stork & Co. N.V. Hengelo Fuel 30,5t (d.o.) 7,5kn
5009647 GDYH 301818 Df Esd Gc Pfd Rdr	**ALDERSHOT** **Dagon Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**410** 137 —	✠**100A1** SS 11/83 North Sea service ✠**LMC** EL (g) q FN 540	**1959**-11 Goole SB. & Repairing Co. Ltd. —Goole (518) *42,59* 8,67 3,356 41,84 8,54 4,35 F 8,3 RW rf 381 BK 178 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees, Bickerton & Day Stockport
6917437 H2ZC 707171 Df Esd Gc Rdr RTm/v SatNav	**ALDIMA** ex Dimitris-84 ex Ikaros-80 **Goldentone Shipping Ltd.** Labora Maritime Inc. Limassol Cyprus	**11 535** 5 989 16 850	**100A1** CS 12/83 Ice Class 3 **LMC** EL Dt 2⅝"U2 FN 5467	**1968** "Chernomorskiy" Shipyard—Nikolayev (203) 170,36 21,82 10,002 156,27 21,77 13,21 F 29,6 2 dks rf 305 DK fwd 9BH WB2586t incl. DTm576t TwDm280t	**M General Cargo** 12P 6 Ho 17,3 19,6 18,5 21,1 18,5 15,7 G.23 098 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 4(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk WTAuxB 71lbf/in² (4,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) htr 71lbf/in² (4,9bar) Gen 3 × 300kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 200,0t (hvf)-40,5pd 17kn
5131775 ICFO 654 Df Esd Gc Pfd Rdr RTm	**ALDO CECCONI** ex Gleddoch-70 **Esperide Societa di Navigazione S.p.A.** V. Bassi - SEAM S.r.l. Venezia Italy	**6 602** 2 318 9 297	(RI) ✠Classed LR until 16/4/71	**1953**-5 Lithgows Ltd.—Port Glasgow (1094) 130,16 17,45 7,951 124,06 17,38 9,83 P 31,4 B 7,7 F 14,4 1 dk RW rf 102	**S Ore Carrier** 5 Ho 9,2 15,4 15,8 16,0 17,0 ER G.1 123 B.993 Ore 6 272 5 Ha (stl) (2,7 × 6,1) (14,4 14,4 14,4 14,4 × 9,1) 5W Der 2(5)	T 3Cy. 660 1118 & 1930 × 1219 3 000ihp (2 207kW) Rankin & Blackmore Ltd. Greenock Gen 2 × 50kW 220V d.c. Fuel 1 278,0t (o.f.) 11kn
8213378 EMGA M-34898	**ALDOMA** **U.S.S.R. -Ministry of Gas Industry** Murmansk U.S.S.R.	*1 615* *484* 1 983	RS	**1983** A/S Framnaes M/V—Sandefjord (198) 67,72 14,84 5,930 59,42 14,51 6,91 1 dk	**TM Supply Ship** Deck Cargo	4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 12 236bhp (9 000kW) A/S Bergens M/V Bergen 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft
5009673 LKPP 14277 Df Esd Rdr RTm	**ALDOR INGEBRIGTSEN** **S/L Fiskernes Agnforsyning** Tromso Norway	**199** 100 —	NV	**1955** Lindstols Skips & Batbyg. A/S—Risor (250) 32,67 6,71 3,315 29,01 6,68 3,36 P - F - 1 dk BK 152 len 75	**M General Cargo** Ref 1 Ho 14,7 ER In.297 1 Ha (stl) (5,4 × 3,5) ER Der 1(1,5)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 1 × 48kW 1 × 40kW 220V 50Hz a.c. Fuel (d.o.) 9kn

5413745 ICOU 3712 Df Esd Gc Rdr RTh/v	**ALDORA** ex Sundora-70 **Bibolini Societa di Navigazione S.p.A.** Genova Italy	**10 537** 5 532 16 370	AB RI	**1964** Cant. Nav. Felszegi—Trieste (71) 149,36 19,92 9,687 141,74 19,87 12,81 P 30,2 F 14,4 1 dk RW rf 76	**M Bulk Carrier** 5P 6 Ho 14,4 16,0 16,7 16,7 16,7 16,7 ER G.19 923 HeCls. B 6 Ha (stl) (9,6 10,2 10,6 10,6 10,6 10,6 × 9,1) ER 2W	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 781kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 220kW 60Hz a.c. Fuel 984,5t (hvf) 14kn
7717195 GZHD 379697 Df Esd Gc Pfd Rdr RT	**ALDRINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 670	**✠100A1** SS 7/83 Ice Class 3 (cc) **✠LMC UMS** EL V 495,0/48,0U2 FN 2439	**1978**-9 Swan Hunter Shipbuilders Ltd. —Wallsend & Neptune Yards, Wal (340) 103,61 16,08 7,033 97,52 16,01 9,00 P 19,2 F 8,6 1 dk rf nil 6BH WB2516T incl. STs 1943T	**M Bulk Carrier** 3 Ho 21,9 23,0 23,0 ER G.7 787 B.7 723 3 Ha (stl) (each 18,9 × 12,5) ER	Oil 4SA 8Cy. 381 × 457 geared to sc. shaft 4 800bhp (3 531kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 87,0t (d.o.) 401,0t (hvf) 14,75kn
7301374 SXOA 7815 Df Esd Gc Rdr RTm/h/v SatNav	**ALEA** ex Neptune Sakura-74 **Vulcapan Naviera S.A.** Fomentos Armadora S.A. Piraeus Greece	**8 823** 6 066 14 819	AB	**1973** Jurong Shipyard Ltd.—Singapore (1003) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 240kW 440V 60Hz a.c. Fuel 131,0t (d.o.) 1 100,0t (hvf)-18,5pd 13,5kn
5423532 9HEZ2 1048 Df Esd Gc Pfd Rdr	**ALECOS N. AGOUDIMOS** ex Sapho-84 ex Carmen-77 **Alecos N. Agoudimos Shipping** Flandermar Shipping Co. S.A. Valletta Malta	**17 876** 11 332 25 402	**✠100A1** SS 7/84 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** EL I† 2$\frac{5}{8}$"SQ FN 6656	**1963**-11 A.G. "Weser"—Bremen (1350) 182,79 22,94 10,548 173,51 22,86 15,50 1 dk, 2nd dk except in Nos. 1, 3, 5 & 7 holds rf nil 11BH WB9946t incl. Comb. btm & side tanks in holds 7989t TwDa272t	**M Bulk Carrier** Vehicles 7 Ho 12,3 26,5 11,9 22,4 11,9 27,2 11,2 ER G.34 928 B.32 272 7 Ha (stl) (8,5 17,6 8,5 14,4 8,5 17,6 8,5 × 9,6) ER 12W Der 1(60) 1(25) 2(18) 10(5-10) 1(3-5)	Oil 2SA 7Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB (1 o.f. 1 ex.g) 107lbf/in^2 (7,4bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 595,0t (hvf) 16,5kn
6620101 COLM Df Esd Rdr RTm	**ALECRIN** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 1 132	BV	**1966** Construcciones Navales P. Freire S.A. —Vigo (38) 55,33 9,10 49,61 9,00 4,25 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
7420118 HNID Df Esd Gc Pfd Rdr RTh	**ALEDREESI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **1 599** 955 3 549	**✠100A1** SS 8/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q 1$\frac{1}{2}$"U2 FN 1660	**1976**-8 Buesumer Werft G.m.b.H.—Buesum (259) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB636T **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 800bhp (2 060kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 135kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o & hvf) 12,5kn
7302225 PP2777 0804 Df Esd Gc Pfd Rdr RT	**ALEGRETE** **Companhia Brasileira de Offshore** Salvador Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (211) 50,35 3,620 45,52 10,98 4,58 F 15,0 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd Fuel 231,5t (d.o.) 12kn
7301441 PP2785 Esd Rdr RT	**ALEGRIA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 200	(GL)	**1973** Est. EBIN—Niteroi (40) *78,16* 11,76 3,010 75,98 11,69 3,51 B 14,4 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)	Oil 4SA 8Cy. 230 × 270 540bhp (397kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
7602376 CLAN Df Esd Gc Pfd Rdr RT	**ALEGRIA DE PIO** Launched as Gabriel Perez **Naviera Maritima de Arosa S.A.** Government of The Republic of Cuba (Empresa de Navegacion Mambisa) Habana Cuba	T.Mk **6 686** 4 807 13 043 **9 155** 7 276 14 854	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL B† 550,0/50,0U3 FN 4451	**1980**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (162) 149,33 19,26 8,967/9,253 140,80 19,21 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB6273T incl. No. 3 hold 4206T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,0 18,3 5 TwD ER G.22 506 B.19 679 TEU 336 C.Ho 258/20'(40') C.Dk 78/20'(40') 5 Ha (stl) (12,2 × 8,0) (18,2 12,2 18,2 12,2 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 945,0t (hvf)-24,5pd 15kn
5009714 Df Esd RT	**ALEIDA** **Werner Bojahs** Federal Republic of Germany	**138** 48 —		**1961** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1294) 28,50 6,56 24,52 6,51 3,31	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
6409143 Df Esd Gc Rdr RTh/v	**ALEJANDRA** ex Alejandra G.-84 ex Repulse Bay-80 ex Skanderborg-73 St. Vincent	T.Mk **1 699** 920 1 595	(NV)	**1964** A. M. Liaaen Skibs. & M/V. —Alesund (104) 80,04 12,22 4,407 72,52 12,20 6,74 F 14,1 2 dks rf 254	**M General Cargo** 2 Ho 14,7 28,1 ER G.3 186 B.2 945 3 Ha (stl) (9,1 10,9 9,1 × 5,4) ER 6W Der 1(30) 6(5)	Oil 4SA 8Cy. 385 × 580 1 850bhp (1 361kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 86kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 13kn
7012337 XCAH Df Esd Gc Rdr RTh/v	**ALEJANDRO DE HUMBOLDT** Mazatlan Mexico	**459** 186 —	(GL)	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (714) 42,27 9,61 3,252 34,55 9,50 4,96 1 dk	**M Research/Fishing** Side Trawler Ref 5P	Oil 4SA 8Cy. 220 × 300 1 150bhp (846kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 180kW 1 × 71kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn

7336173 EALL 1967 Df Esd Rdr RT	**ALEJANDRO PELAYO** **Antonio Pelayo Malvarez** Huelva Spain	**160** 65 —	(BV)	**1973** Const. Nav. del Sureste S.A. —Alicante (1) 28,00 3,250 25,76 6,41 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 73,5t (d.o.) 9,75kn
7713163 EHUO Df Esd Gc Rdr RT	**ALEJANDRO S** **Euroflot S.A.** Santander Spain	**3 908** 2 434 6 081	✠100A1 strengthened for heavy cargoes **✠LMC UMS** EL U 467,5/48,0U2 FN 2380 **LAID UP — SURVEYS OVERDUE 11/83**	**1979**-11 Astilleros del Atlantico S.A. —Santander (201) 106,86(BB) 15,93 6,928 97,16 15,80 8,69 P 14,7 F 12,8 1 dk rf nil 6BH WB1817T incl. DTf176T & DTm486T	**M General Cargo** 2 Ho each 31,0 ER G.7 922 TEU 189 C.Ho 93/20' C.Dk 96/20' 2 Ha (stl) (27,4T × 10,2) (27,4 × 11,4) ER 8W Der 4(25)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shafts 4 375bhp (3 218kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel 42,0t (d.o.) 486,5t (hvf)
5009740 EAGL 660 Df Esd Gc Rdr RTm	**ALEJANDRO ZUBIZARRETA** **Compania Naviera Vascongada S.A.** Bilbao Spain	**6 151** 4 194 12 040	**✠100A1** SS 4/81 **✠LMC** EL ct 2⅛"SQ FN 4111	**1959**-9 Soc. Espanola de Const. Nav. —Bilbao (87) 144,48 18,70 8,224 134,17 18,65 11,99 F 26,0 1 dk, 2nd dk clear of holds RW rf nil 8BH WB3607t incl. Topside tanks in holds TwDf1172t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,6 16,4 ER G.18 944 B.17 735 5 Ha (stl) (9,6 10,3 10,5 18,7 10,5 × 7,6) ER Der 12(5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 604kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 100lbf/in² (6,9bar) Gen 3 × 150kW 220V d.c. Fuel 71,0t (d.o.) 727,5t (hvf) 14,25kn
8228218 YTIP C1678	**ALEKSA DUNDIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**3 986** 1 542 4 600	RS (Class cont.) JR	**1982** "A. Zhdanov" SB. Yard—Leningrad 140,11 6,643 127,41 19,21 13,11 2 dks	**M RoRo Cargo**	Oil 2SA 6Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk
6520466 SPUJ Df Esd Gc Rdr RT	**ALEKSANDER ZAWADZKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 730** 3 127 9 594 **8 681** 4 859 11 855	PR ✠Classed LR until 11/66	**1966**-1 Stocznia im. "Komuny Paryskiej" —Gdynia (B41/06) 152,56 19,49 7,697/8,751 141,61 19,41 11,64 F 30,5 1 dk & S dk, 3rd dk in Nos. 2 and 3 holds for light cargoes only rf 152	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 548,5t (hvf)-25,0pd 15,75kn
6726943 UQMX M-28137 Df Esd Gc Pfd Rdr RT	**ALEKSANDR BLOK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 702** 3 207 — **10 152** 5 202 14 339	RS	**1967** R.O. Brodogradiliste "3 Maj"—Rijeka (518) 159,42 21,29 8,478/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.18 417 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 9,9 × 10,9) ER (10,3 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka 18,5kn
7107388 EWML M-31499 Df Esd Gc Rdr RT	**ALEKSANDR BOGOLYUBOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 323** 858 1 268	RS	**1970** ....Kaliningrad 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7703895 UTNT	**ALEKSANDR BORISOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 723	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/03) 5,760 93,91 15,93 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
6600228 UNTF M-25508 Df Esd Gc Rdr RT	**ALEKSANDR DOVZHENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 717** 1 277 3 517	RS	**1965** Santierul Naval Galatz—Galatz 100,67 14,41 6,000 91,09 14,38 6,81 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 B.4 641 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(3,5)	Oil 2SA 6Cy. 540 × 960 2 900bhp (2 133kW) Fiat S.G.M. Torino Fuel 97,5t (d.o.) 182,0t (hvf) 13,75kn
7311513 UYOX M-32093 Df Esd Gc Rdr RT	**ALEKSANDR FADEYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 478** 2 941 6 458	RS	**1973** Kherson Shipyard—Kherson 129,44(BB) 19,26 7,500 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
6608220 UTNC M-28108 Df Esd Gc Pfd Rdr RT	**ALEKSANDR GERTSEN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (258) 159,42 21,29 8,217/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 19,9 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn

6521240 UKBE M-28105 Df Esd Gc Pfd Rdr RT	**ALEKSANDR GRIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (253) RS 159,42 21,29 8,479/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
7703883 UTPZ	**ALEKSANDR GRYAZNOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 274 1 759	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/02) RS 5,760 93,91 15,92 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
6521422 UMVN M-27610 Df Esd Gc Rdr RT	**ALEKSANDR IVANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 094** 2 399 5 170	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 RS 120,96 16,82 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller 16,5kn
7828504 UIZN M-35137	**ALEKSANDR KORNEYCHUK** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 360	**1979** Kherson Shipyard—Kherson (1907) 178,85(BB) 25,33 10,400 RS 165,00 25,30 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 15,25kn
6701008 ENEF M-28577 Df Esd Gc Rdr RT	**ALEKSANDR KOSAREV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 479** 7 433 7 735	**1966** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,024 RS 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 5 Ho ER G.3 098 In.1 659 4 Ha (3,5 × 3,2) (2,8 × 2,3) (2,2 2,2 × 2,2) ER 12W Der 12(5)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
6900159 UOEF M-28078 Df Esd Gc Rdr RT	**ALEKSANDR KRAYEV** ex Krayev-71 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	**1966** .............U.S.S.R. 84,71 14,00 5,709 RS 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8133384 LYFK M-37588 Df Esd Gc Rdr	**ALEKSANDR KSENOFONTOV** **U.S.S.R.** U.S.S.R.	**3 385** 1 435 1 810	**1982** .............U.S.S.R. 103,13 5,801 RS 94,01 16,02 10,24 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
6726058 UYIB M-20935	**ALEKSANDR KUCHIN** ex Alupka-75 **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 002** 392 176	**1960** "Georgi Dimitrov" Shipyard—Varna 63,81 9,33 3,001 RS 5,87	**M Passenger/Ferry** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made58 fitted60 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 13kn
7620122 UEYQ M-32852 Df Esd Gc Rdr RT	**ALEKSANDR KULIK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**710** 207 350	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,290 RS 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6821119 UJTX M-25165	**ALEKSANDR LEYNER** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**795** 266 834	**1958** .............U.S.S.R. 61,96 10,04 3,820 RS 10,01 4,02	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 861 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 NE 61 Russkiy-Diesel Works Leningrad 12,5kn
7032454 ULQA M-29059 Df Esd Gc Rdr RT	**ALEKSANDR MAKSUTOV** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	**1967** .............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha 13kn

7333030 UBCP M-32543 Df Esd Gc Rdr RT	**ALEKSANDR MATROSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 070** 18 867 52 699	RS	**1974** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,220 201,61 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk 15kn
7119434 USWF M-30468 Df Esd Gc Rdr RT	**ALEKSANDR MIROSHNIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 699** 765 2 483	RS	**1971** Okean Shipyard—Nikolayev 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7643796 M-12510	**ALEKSANDR MUTOVIN** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**247** 121 51	RS	**1977** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7721213 ENXA M-31275 Df Esd Gc Pfd Rdr RT	**ALEKSANDR NEVSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 927 19 590	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (103) 162,21 22,92 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
5400396 UVZY M-26154 Df Esd Gc Rdr RT	**ALEKSANDR OBUKHOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	RS	**1962** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
5230777 UIWM M-25206	**ALEKSANDR OBUKHOV** ex Meganom **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 211** 448 1 010	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,799 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 528 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budapest 10kn
7740805 UUTI M-31685	**ALEKSANDR OSIPOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **3 987** 1 543 4 600	RS	**1979** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Bow door Ice strengthened Mchy.aft 1 Ho B.11 600 TEU 242 C.Ho 42/20'(40') C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 17kn
6924052 UPKC M-29313 Df Esd Gc Rdr RT	**ALEKSANDR PANKRATOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6919239 ERDJ S-30119 Df Esd Gc Rdr RT	**ALEKSANDR PASHKOV** ex Sormovskiy-4 **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7011072 UPXX M-30139 Df Esd Gc Rdr RT	**ALEKSANDR POKALCHUK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (d.o.) 11,75kn
8009155 Df Esd Gc Pfd Rdr RT	**ALEKSANDR POPOV** **U.S.S.R.** U.S.S.R.	**2 232** 690 1 987	RS	**1981** Oy Laivateollisuus Ab—Turku/Abo (340) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo/Training Ship** Ice strengthened	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller 11,5kn
7369986 UBAC M-32560 Df Esd Gc Rdr RT	**ALEKSANDR PROKOFYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**6 695** 3 089 6 554	RS	**1975** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,39 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 17kn

7119460	**ALEKSANDR PROKOFYEV**	**2 484**		**1971** "Krasnoye Sormovo" Shipyard	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
EURI	ex Sormovskiy-22-74	1 321		—Gorkiy		1 320bhp (971kW)
S-30946	**U.S.S.R. -North-Western River**	3 136	(RS)	114,03 13,21 3,650	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			108,01 5,52	4 Ho ER	(SKL) Magdeburg
Gc Rdr	Leningrad U.S.S.R.			1 dk	B.4 297	10,75kn
RT					4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	

6417097	**ALEKSANDR PUSHKIN**	**20 502**		**1965** VEB Mathias-Thesen-Werft—Wismar	**TM Passenger/General Cargo**	2 Oil 2SA each 7Cy. 760 × 1550
UERU		11 005		(126)	763bth P	21 000bhp (15 447kW) Sulzer
M-27630	**U.S.S.R. -Baltic Shipping Co.**	5 180	RS	176,28 23,63 8,200	Side doors(s) Ice strengthened	H. Cegielski Poznan
Df Esd	Leningrad U.S.S.R.			155,00 23,55 13,49	2 Ho	Gen 5 × 640kW
Gc Rdr				3 dks & promenade dk	2 Ha (each 5,4 × 5,0)	20,5kn
RT					1W Cr 4(3,25) 2(1,5) Der 1(3)	

6819764	**ALEKSANDR SERAFIMOVICH**	T.Mk		**1968** Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600
UNWI		**6 515**		Motora "Uljanik"—Pula (273)		12 000bhp (8 827kW) B&W
M-28130	**U.S.S.R. -Far-Eastern Shipping**	3 016	RS	159,42 21,32 7,970/9,700	Ice strengthened	R.O. Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**Co.**	—		148,39 21,26 12,65	5 Ho 15,0 19,1 27,8 18,9 ER 19,2	Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
Gc Pfd	Vladivostok U.S.S.R.	**10 204**		2 dks		
Rdr RT		5 223			G.22 276 B.20 417	
		14 390			5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3)	
					12W Der 12(5)	

7721237	**ALEKSANDR SUVOROV**	**13 572**		**1979** VEB Warnowwerft Warnemuende	**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1200
ULYS		6 927		—Warnemuende (105)		11 200bhp (8 238kW) MAN
M-31288	**U.S.S.R. -Murmansk Shipping**	19 590	RS	162,08 22,89 9,880	Str. ore cargoes Ice strengthened	VEB Dieselmotorenwerk Rostock
Df Esd	**Co.**			154,87 22,86 13,54	6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER	(DMR) Rostock
Gc Pfd	Murmansk U.S.S.R.			P 37,5 F 16,8 1 dk		Gen 4 × 400kW 380V 50Hz a.c.
Rdr RT					G.26 395 B.22 422	Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
					TEU 442	
					C.Ho 282/20' C.Dk 160/20'	
					6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	

5010282	**ALEKSANDR TEREKHIN**	**3 812**		**1959** Stocznia Gdanska im. Lenina—Gdansk	**S General Cargo**	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling
UBIL		1 888		(B31/65)		
M-26474	**U.S.S.R. -Lithuanian Shipping**	5 150	RS	108,87 14,66 6,639	Ice strengthened	2 500ihp (1 839kW)
Df Esd	**Co.**			101,07 14,58 8,06	4 Ho 19,2 16,7 ER 13,4 15,5	"Zgoda" Zaklady Urzadzen
Gc Rdr	Klaypeda U.S.S.R.			1 dk	G.6 390 B.5 996	Technicznych Swietochlowice
				RW	4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2)	Fuel 579,0t (o.f.) 12,5kn
					8W Der 1(25) 8(5)	

7044512	**ALEKSANDR TKHORZHEVSKIY**	**775**		**1969** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ESLK		279		54,82 9,96 4,052	Stern Trawler Ref	1 000bhp (736kW)
M-29893	**U.S.S.R. -'Zapryba'**	399	RS	49,41 5,03	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Kaliningrad U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT					In.400	Controllable pitch propeller
					3 Ha (each 1,5 × 1,6)	12kn
					4W Der 2(5) 2(1,25)	

7640548	**ALEKSANDR TORTSYEV**	T.Mk		**1976** ....Nikolayev	**M Factory Fishing**	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft
UVVN		**4 537**		111,41(BB) 17,33 6,520	Fish-factory Stern Trawler Ref	
M-33794	**U.S.S.R. -'Sevryba'**	1 942	RS	100,01 11,00	Ice strengthened	7 000bhp (5 149kW)
Df Esd	Murmansk U.S.S.R.	3 154		2 dks	4 Ho	CKD Praha Praha
Gc Rdr					In.3 866	Controllable pitch propeller
RT					4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9)	15kn
					6W Der 6(3)	

7740817	**ALEKSANDR TSULUKIDZE**	**18 495**		**1978** Kherson Shipyard—Kherson (1905)	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
UIJS		9 128		178,85(BB) 25,33 10,400		10 600bhp (7 797kW) B&W
M-35129	**U.S.S.R. -Georgian Shipping Co.**	27 360	RS	165,00 25,30 14,99	Ice strengthened	Bryansk Eng. Works Bryansk
	Batumi U.S.S.R.			1 dk	16 Ta ER	15,25kn
					L.(oil) 31 398	

7026261	**ALEKSANDR TSYURUPA**	T.Mk		**1970** Kherson Shipyard—Kherson	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
UTOB		**5 786**		152,81 20,63 7,160/9,389		9 000bhp (6 620kW) B&W
M-30496	**U.S.S.R. -Black Sea Shipping**	2 786	RS	140,01 20,58 12,04	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**Co.**	—		2 dks	5 Ho 16,9 21,0 20,8 20,8 ER 16,5	Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
Gc Rdr	Odessa U.S.S.R.	**8 874**				
RT		4 576			G.19 170 B.17 420	
		13 738			5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4)	
					2W Cr 6(8) Der 1	

7039256	**ALEKSANDR TSYURUPA**	**2 484**		**1970** .............U.S.S.R.	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
EURD		1 321		114,03 13,21 3,650		
S-30564	**U.S.S.R. -Volga-Don River**	3 225	RS	108,01 5,52	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			1 dk	4 Ho ER	(SKL) Magdeburg
Gc Rdr	Taganrog U.S.S.R.				B.4 297	10,75kn
RT					4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	

7369962	**ALEKSANDR TVARDOVSKIY**	**6 478**		**1974** Kherson Shipyard—Kherson	**M Container Ship**	Oil 2SA 5Cy. 620 × 1400
UYNL		2 941		129,42(BB) 19,23 7,500	Fixed-guides	6 700bhp (4 928kW) B&W
M-32552	**U.S.S.R. -Far-Eastern Shipping**	6 554	RS	118,22 10,42	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**Co.**			1 dk	5 Cell.Ho ER	2 Thw. thrust propellers fwd
Gc Rdr	Vladivostok U.S.S.R.				B.10 012	17kn
RT					TEU 304	
					C.Ho 208/20' C.Dk 96/20'	
					9 Ha (stl) ER	

7945792 Df Esd Gc Rdr	**ALEKSANDR TYURIN** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 810	**1981** ..............U.S.S.R. 103,71 16,01 5,801 RS 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha
7023817 UQRM M-30382 Df Esd Gc Pfd Rdr RT	**ALEKSANDR ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1970** VEB Warnowwerft Warnemuende—Warnemuende (315) RS 151,42 20,65 7,300/8,802 140,01 20,60 11,97 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) Cr 6(3) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,25kn
7415486 Df Esd Gc Pfd Rdr RT	**ALEKSANDR UVAROV** **U.S.S.R.** U.S.S.R.	**1 301** — —	**1975** VEB Peene-Werft—Wolgast (125) 72,80 (RS) 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 400kW 380V 50Hz a.c. 8,5kn
7007772 UTUH M-28144 Df Esd Gc Pfd Rdr RT	**ALEKSANDR VERMISHEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 990 — **10 152** 5 202 15 099	**1970** R.O. Brodogradiliste "3 Maj"—Rijeka (525) RS 159,42 21,29 10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,6 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka 18,5kn
7024897 EUUT S-30122 Df Esd Gc Rdr RT	**ALEKSANDR VERMISHEV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	**1969** ..............U.S.S.R. 114,20 13,21 3,420 RS 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,5kn
7384699 UDXW M-32698 Df Esd Gc Rdr RT	**ALEKSANDR VINOKUROV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/14) RS 135,41(BB) 18,04 6,630/7,462 125,23 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7044500 ESLL M-30476 Df Esd Rdr RT	**ALEKSANDR YEVSEYEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 277 399	**1969** ..............U.S.S.R. 54,82 9,96 4,052 RS 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7218319 UVUC M-30600 Df Esd Gc Rdr RT	**ALEKSANDRA ARTYUKHINA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/02) RS 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6930001 UVRL M-30611 Df Esd Gc Rdr RT	**ALEKSANDRA KOLLONTAY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 151	**1970** Stocznia Gdanska im. Lenina—Gdansk (B443/01) RS 119,56(BB) 17,02 6,322/7,290 110,01 16,95 11,21 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 4 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
7311525 USGH M-32059 Df Esd Gc Rdr RT	**ALEKSANDRIT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 323** 858 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

8133396 M-12718	**ALEKSANDRITOVYY** **U.S.S.R.** U.S.S.R.	**652** 216 495	 RS	**1982** ..............U.S.S.R. 55,02 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
5009776 UVZU M-17032 Df Esd Gc Rdr RT	**ALEKSANDROVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	 RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1060) 139,40 17,66 7,860 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 1 209,0t (d.o.) 14,5kn
7014165 EVQE M-30372 Df Esd Gc Pfd Rdr RT	**ALEKSANDROVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	 RS	**1970** VEB Volkswerft Stralsund—Stralsund (289) 82,02 13,64 5,190 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,3 2,3 × 2,3) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6821133 UKOG M-26463	**ALEKSANDROVSK** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na- Amure U.S.S.R.	**502** 87 212	 RS	**1960** ....People's Republic of China 46,00 9,81 3,920 9,35 5,01	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 10kn
7415058 EVBO M-32661 Df Esd Gc Pfd Rdr RT	**ALEKSANDROVSK- SAKHALINSKIY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	T.Mk **10 068** 4 141 10 174	 RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B69/32) 163,94 21,34 8,089 149,00 21,21 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 15,25kn
6814788 UFCH M-29756 Df Esd Gc Pfd Rdr RT	**ALEKSEY BORDUNOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 151	 RS	**1968** VEB Volkswerft Stralsund—Stralsund (227) 81,97 13,64 5,163 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7832282	**ALEKSEY CHUYEV** **U.S.S.R.** U.S.S.R.	T.Mk **17 764** 5 405 13 250	 RS	**1980** Admiralteiskiy Shipyard—Leningrad 197,34 8,102 182,02 14,53 1 dk	**M Factory Ship** Fish-factory Ref Ice strengthened	Oil 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk
7832294	**ALEKSEY GENERALOV** **U.S.S.R.** U.S.S.R.	T.Mk **4 481** 1 821 3 144	 RS	**1980** ..............U.S.S.R. 112,83 6,524 100,03 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 149kW) Skoda CKD Praha Praha
7029976 ULSN M-29062 Df Esd Gc Rdr RT	**ALEKSEY GMYREV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 352** 788 1 496	 RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
8225424 M-31396 Rdr RT	**ALEKSEY GRACHYEV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	 RS	**1982** VEB Volkswerft Stralsund—Stralsund (553) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6723252 USEO M-26560 Df Esd Gc Rdr RT	**ALEKSEY KHLOBYSTOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **10 099** 3 929 **14 340** 7 344 10 118	 RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B64/10) 163,99 21,34 —/8,100 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
8128183 M-17522	**ALEKSEY KORTUNOV** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 621* *786* 549	 RS	**1983** Oy Wartsila Ab—Helsinki/Helsingfors (463) 73,92 3,501 66,22 14,81 8,11 2 dks	**TM Ferry** for offshore installations 580dk P 2 Ho ER 2 TwD	2 Oil 4SA each 6Cy. 220 × 240 2 400bhp (1 765kW) Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
8227460 M-40002 Df Esd Gc Pfd Rdr RT	**ALEKSEY KOSYGIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**37 464** 11 239 40 881	 RS	**1984** Kherson Shipyard—Kherson 262,82 11,651 232,01 32,21 18,32 1 dk	**TM Icebreaker/Barge Carrier** Mchy.aft TEU 1480 C.Ho 776/20' C.Dk 704/20' incl. 100 ref C or 65 Lighters	2 Oil 2SA each 7Cy. 800 × 1600 33 580bhp (24 700kW) B&W Bryansk Eng. Works Bryansk 2 Controllable pitch propellers

7644960	**ALEKSEY KUZNETSOV**	T.Mk	**1977** ............U.S.S.R.	**M Factory Fishing**	Oil 4SA 8Cy. 430 × 610
EVMK		**2 327**	83,90 14,03 5,722	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-34542	**U.S.S.R. -'Sevryba'**	842	RS 9,99	Ice strengthened	CKD Praha Praha
Df Esd	Murmansk U.S.S.R.	1 163	2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr				G.314 B.236 In.1 348 L.14	12kn
RT				3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9)	
				4W Der 4(3)	

6714055	**ALEKSEY MAKHALIN**	**2 433**	**1966** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UYEO		872	84,69 14,03 5,701	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-28100	**U.S.S.R. -'Dalryba'**	1 460	RS 78,06 13,97 9,99	Ice strengthened	CKD Praha Praha
Df Esd	Petropavlovsk U.S.S.R.		2 dks	5 Ho	Gen 3 × 220kW 220V a.c.
Gc Rdr	-Kamchatskiy			G.170 In.1 455	Controllable pitch propeller
RT				5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3)	13kn
				4W Der 2(10) 2(3)	

7945649	**ALEKSEY MARKOV**	**246**	**1981** Nakhodkinskiy Shiprepairs Yard —Nakhodka	**TM Ferry**	2 Oil 4SA each 8Cy. 180 × 220
		103			
	U.S.S.R.	52	RS 38,41 6,71 2,201	Ice strengthened	U.S.S.R.
	U.S.S.R.		2,90		12,75kn
			1 dk		

6719691	**ALEKSEY POZDNYAKOV**	**14 340**	**1967** Stocznia Gdanska im. Lenina—Gdansk (B64/12)	**M Factory Ship**	Oil 2SA 6Cy. 620 × 1400
USGY		7 344		Fish-factory Ref	7 200bhp (5 296kW) B&W
M-27903	**U.S.S.R. -'Zapryba'**	10 118	RS 163,91 21,32 8,079	Ice strengthened	H. Cegielski Poznan
Df Esd	Riga U.S.S.R.		152,76 21,24 12,65	5 Ho ER	Gen 6 × 320kW 380V 1 × 80kW 220V
Gc Rdr			3 dks	In.9 959	15kn
RT				5 Ha (4,1 3,9 3,9 3,9 × 4,5) (3,5 × 3,9) ER	
				18W Der 2(10) 16(5)	

7630012	**ALEKSEY RENZAYEV**	**710**	**1976** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UISV		207	53,73 (BB) 10,70 4,290	Stern Trawler Ref	1 320bhp (971kW)
M-33849	**U.S.S.R. -'Zapryba'**	350	RS 6,00	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Kaliningrad U.S.S.R.		1 dk	1 Ho	(SKL) Magdeburg
Gc Rdr				In.218	Controllable pitch propeller
RT				2 Ha (each 1,6 × 1,6)	Thw. thrust propeller aft , 1 fwd
				2W Der 2(1,5)	12,5kn

7740439	**ALEKSEY STAKHANOV**	T.Mk	**1978** ............U.S.S.R.	**M Factory Fishing**	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft
ERCD		**3 384**	103,71 16,01 5,901	Fish-factory Stern Trawler Ref	
M-35195	**U.S.S.R. -'Dalryba'**	1 443	RS 94,01 10,19	Ice strengthened	6 000bhp (4 413kW)
Df Esd	Petropavlovsk U.S.S.R.	1 815	1 dk	4 Ho 2 Ta	CKD Praha Praha
Gc Rdr	-Kamchatskiy			B.420 In.2 219 L.35	Controllable pitch propeller
RT				3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9)	14kn
				Der 6(3)	

7945651	**ALEKSEY TAZAYEV**	**635**	**1981** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		199	54,84 9,96 4,114	Stern Trawler Ref	1 000bhp (736kW)
	U.S.S.R.	405	RS 5,06	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	U.S.S.R.		1 dk	2 Ho	(SKL) Magdeburg
				B.414	12kn
				3 Ha (each 1,5 × 1,6)	
				Der 2(1,25)	

6615845	**ALEKSEY TOLSTOY**	T.Mk	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/17)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UZRC		**6 244**			9 600bhp (7 061kW) Sulzer
M-27896	**U.S.S.R. -Black Sea Shipping Co.**	3 103	RS 154,90 20,25 7,860/8,981	Ice strengthened	H. Cegielski Poznan
Df Esd		—	143,21 20,20 11,84	5 Ho 16,1 18,9 27,8 16,7 ER 22,1	Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
Gc Rdr	Ilyichyovsk U.S.S.R.	**9 714**	2 dks		
RT		5 270		G.18 773 B.17 680	
		12 585		5 Ha (stl) (10,9 × 8,4) (12,7 25,9 12,2 × 10,9) ER (10,8 × 10,9)	
				12W Der 1(60) 4(10) 8(5)	

6500961	**ALEKSEY VENETSIANOV**	**5 087**	**1964** "61 Kommunar" Shipyard—Nikolayev	**D-E Refrigerated Cargo Fish Carrier**	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft
UJIO		2 401	130,00 16,84 7,219		
M-27607	**U.S.S.R. -'Sevryba'**	5 285	RS 120,96 9,56	Ice strengthened	
Df Esd	Murmansk U.S.S.R.		2 dks	4 Ho ER	
Gc Rdr				In.7 282	NE 75
RT				4 Ha (each 4,2 × 4,1) ER	U.S.S.R.
				8W Der 8(3)	Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c.
					Controllable pitch propeller
					16,5kn

7630024	**ALEKSEY VIKHORYEV**	**2 484**	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UBIF		1 321			1 320bhp (971kW)
S-33845	**U.S.S.R. -United Volga River Shipping Co.**	3 134	(RS) 114,03 13,21 3,650	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd			108,01 12,98 5,52	4 Ho ER	(SKL) Magdeburg
Gc Rdr			1 dk	G.4 297	10,75kn
RT				4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	

6508535	**ALEKSEYEVKA**	**3 142**	**1965** Rauma-Repola Oy—Rauma/Raumo (144)	**M Tanker**	Oil 2SA 5Cy. 500 × 1100
ULBZ		1 544			2 900bhp (2 133kW) B&W
M-17152	**U.S.S.R. -Georgian Shipping Co.**	4 440	RS 105,11 14,81 6,211	Ice strengthened	Valmet Oy Rautpohjan Tehdas Jyvaskyla
Df Esd	Batumi U.S.S.R.		96,93 14,79 7,01	1 Ho 12 Ta ER	Fuel 335,5t (d.o.)-15,0pd 14kn
Gc Rdr			1 dk	G.173 L.(oil) 5 382 HeCls. BC	
RT				1 Ha (2,3 × 3,2) ER	
				5W Der 3(3) 1(2) 1(1)	

6514778	**ALEKSEYEVSK**	**3 142**	**1965** Rauma-Repola Oy—Rauma/Raumo (145)	**M Tanker**	Oil 2SA 5Cy. 500 × 1100
ULCY		1 544			2 900bhp (2 133kW) B&W
M-17156	**U.S.S.R. -Primorsk Shipping Co.**	4 399	RS 105,11 14,81 6,209	Ice strengthened	Valmet Oy Rautpohjan Tehdas Jyvaskyla
Df Esd	Nakhodka U.S.S.R.		96,93 14,79 7,01	1 Ho 12 Ta ER	Fuel 335,5t (d.o.)-15,0pd 14kn
Gc Rdr			1 dk	G.186 L.(oil) 5 582 HeCls. BC	
RT				1 Ha (2,2 × 3,2) ER	
				5W Der 3(3) 1(2) 1(1)	

5009790 UTLB M-17074 Df Esd Gc Rdr RT	**ALEKSIN** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (120) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 382 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
5426089 EDWI 8435 Df Esd RT	**ALELUYA** **Raimundo Fernandez Montenegro** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vigo (316) 24,31 6,25 21,01 6,20 3,26 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 10kn
7711567 DHRG Df Esd Rdr RTm/h/v	**ALEMANIA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 939** 16 555 23 047	GL	**1978** Stocznia Gdanska im. Lenina—Gdansk (B463/04) 203,99(BB) 30,99 10,002 193,53 30,82 15,60 B & F 150,6 1 dk	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (d.o.) 3 190,5t (hvf)-100,5pd 21kn
6610211 TCAD 3670 Df Esd Gc Rdr RT	**ALEMDAR II** **Denizcilik Bankasi T.A.O. (Gemi Kurtarma Isletmesi)** Istanbul Turkey	**952** 140 508	**✠100A1** SS 8/83 tug **✠LMC** EL (l) $1\frac{7}{16}$"SQ FN 873	**1966**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (901) 60,69 11,64 5,112 52,51 11,00 5,62 B & F 29,6 rf 686 4BH WB191t	**M Tug**	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim db 64lbf/in² (4,5bar) Gen 3 × 232kW 380V 50Hz a.c.
6930867 SVTW 8709 Df Esd Gc Rdr RT	**ALENDALE** ex Maritime Lawyer-78 ex Odenfeld-76 ex Arnsberg-73 Launched as Petro Zulia **Alendale Ltd.** Piraeus Greece	**45 023** 34 126 95 550	AB ✠Classed LR until 1/12/78	**1969**-12 Soc. Espanola de Const. Nav. —Bilbao (164) 265,69(BB) 39,07 13,926 252,00 38,99 18,01 P 43,3 F 24,1 1 dk rf 152	**M Tanker** COW IGS 11 Ta ER L.(oil) 116 034 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 22 500bhp (16 550kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 760kW 1 × 600kW 450V 60Hz a.c. Fuel 539,0t (d.o.) 3 619,0t (hvf)-65,0pd 16kn
7647699 WYG9 845 579245	**ALENE K** **Hilbert D. Kiesel** Corpus Christi, Tx United States of America	**127** 87 —		**1976** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Oil geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7017959 CUKO L-2038-TL Esd Rdr RT	**ALENTEJO** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 462 —	✠Classed LR until 4/72	**1970**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (85) 50,02 10,01 2,312 45,01 9,50 3,15 B 10,7 F 8,3 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 450 reverse geared to sc. shafts 1 270bhp (934kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 380V 50Hz a.c.
6829305 3EOO2 1301 5-83 Df Esd Gc Pfd Rdr RTm/h/v	**ALEON** ex Kaneoka Maru-83 **Buma Shipping Corp.** Link Line Ltd. Panama Panama	**9 909** 6 364 16 516	NK	**1968** Kanasashi Zosensho—Shimizu (775) 148,90 22,03 8,894 138,00 22,00 11,89 P 27,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 184kW 445V a.c. Fuel 158,0t (d.o.) 1 075,0t (hvf)-23,5pd 13kn
7383176 SMIT 11444 Df Esd Gc Pfd Rdr RT	**ALEPPO** **Rederi A/B Fraternitas** Belstoverederiene Goteborg Sweden	**22 997** 13 574 38 406	NV	**1974** A/S Fredriksstad M/V—Fredrikstad (421) 194,80(BB) 26,24 11,767 181,72 26,19 16.08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** 4P 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.48 373 HeCls. B 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 14,75kn
7112254 CO9048 Esd Rdr RT	**ALERCE** ex Lima 1-82 ex Constancia 17-77 **Pesquera Constancia SCR Ltda.** Tambo de Mora Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (356) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8224298 PCKH	**ALERT** **Rederij m.s. Alert** Groningen Netherlands	**2 970** — 4 700	BV (Class cont.)	**1984** Bodewes Scheepswerven B.V. —Hoogezand (548) 87,03 6,651 81,01 15,21 8,21 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 1 340bhp (986kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7006780 CGDQ 328106 Df Esd Gc Pfd Rdr RT	**ALERT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 752** 495 386	✠Classed LR until 23/6/78	**1969**-12 Davie SB. Ltd.—Lauzon, P.Q. (663) 71,40 12,32 4,947 64,55 12,12 6,53 1 dk, 2nd dk clear of mchy. space rf 1397	**TM Search & Rescue Ship** Ice strengthened	4 Oil 2SA each 12Cy. 206 × 508 sr geared to sc. shafts 10 560bhp (7 768kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 275kW 460V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 15kn
7516931 WZU9 399 528251 RTm/v	**ALERT** ex WSC 127 **Highland Photographic Laboratories** San Francisco, Ca United States of America	**198** 135 301		**1927** American Brown Boveri Corp. —Camden, NJ 38,08 2,947 36,56 7,17 3,74 1 dk	**TM Research**	2 Oil 2SA each 8Cy. 800bhp (588kW) NE 42 General Motors Corp. U.S.A Gen 2 × 20kW 32V d.c. Fuel (d.o.)

5257050 WA8798 253465 RTm	**ALERT** ex North Point ex Narkeeta-47 **MCW Inc.** Philadelphia, Pa United States of America	**193** 131 —		**1939** U.S. Naval Shipyard—Mare Island, Ca 30,48 7,62 7,57 4,25 1 dk	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 254 driving 1 gen. of 615kW 500V d.c. connected to 1 elec. motor & sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 40kW 1 × 25kW 130V d.c. Fuel (d.o.) 11kn
7907960 WYB9 543 590992 Df Esd Gc Pfd Rdr RT	**ALERT** **Melvin J. & Shari J. Wick** Coos Bay, Or United States of America	**157** 107 —		**1978** Atlantic Marine Inc.—Fort George Island, Fl (176) 25,30 6,84 23,30 6,71 3,66 1 dk	**M Fishing** Crab In.416	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 11,5kn
7433282 PPWD RT	**ALESSANDRA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**8 680** 5 812 14 279	GL	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (157) 140,98 20,45 8,846 136,05 20,43 11,74 2 dks	**M General Cargo** OSD/CSD 5 Ho — — — —DT — ER — G.21 726 B.19 484 L.833 TEU 182 C. 182/20' 5 Ha (stl) (11,6 × 6,7) (12,1 12,9 12,9 × 8,5) ER (11,4 × 6,7) Cr 4(16) 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8119443 ITHZ 818 Df Esd Gc Rdr RTh	**ALESSANDRO PRIMO** **Trasporti Marittimi e Terrestri S.p.A. (TRASMARE)** Roma Italy	**2 473** 1 351 3 994	RI	**1983** Cant. Navale "Ferrari" S.p.A.—La Spezia ((123)) 103,92(BB) 14,23 5,801 94,01 13,87 7,19 1 dk	**M Tanker** Chemical 15 Ta ER L.4 936	Oil 4SA 6Cy. 320 × 350 2 785bhp (2 049kW) Oy Wartsila Ab Turku/Abo Gen 3 × 320kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller 13,75kn
8013223 IVBA 1015 Df Esd Gc Rdr RTm/h/v	**ALESSANDRO VOLTA** **Carbocoke Armamento S.p.A.** Palermo Italy	**5 908** 3 334 7 480	RI	**1982** Cant. Nav. M. & B. Benetti —Viareggio (119) 120,50(BB) 7,902 110,01 17,00 8,92 F 15,0 1 dk	**M Liquefied Gas Carrier** LPG Ammonia 3 Ta ER L.(gas) 8 100	2 Oil 4SA each 6Cy. 420 × 500 sr geared to sc. shaft 8 000bhp (5 884kW) Grandi Motori Trieste Trieste Gen 2 × 1248kW 440V 60Hz a.c. Controllable pitch propeller Fuel 42,0t (d.o.) 597,0t (hvf)-20,0pd 13,25kn
8030233 XCLF Df Esd Gc Rdr RT	**ALETA AMARILLA** **Compania Mexicana de Tunidos S.A. C.V.** Ensenada, Baja California Mexico	**1 113** 592 1 450	AB	**1982** Maritima del Musel S.A.—Gijon (223) 70,01 5,701 61,52 12,91 8,31 1 dk	**M Fishing** Stern-fishing Tuna Ref 17 Ta ER In.1 300 2 Ha (stl) ER	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 15,75kn
8030245 XCTT Df Esd Gc Rdr RT	**ALETA AZUL** **Compania Mexicana de Tunidos S.A. C.V.** Ensenada, Baja California Mexico	**1 113** 592 1 557	AB	**1982** Maritima del Musel S.A.—Gijon (224) 70,01 12,93 5,701 61,52 12,91 8,31 2 dks	**M Fishing** Stern-fishing Tuna Ref 17 Ta ER In.1 300 2 Ha (stl) ER	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 15,75kn
7029914 SUIV Df RT	**ALETTEHAD** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,19 5,92 1,601 2,44 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 540bhp (397kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock
6821145 ULAX M-33744 Df Esd	**ALEUT** **U.S.S.R. -Academy of Sciences** Nikolayev U.S.S.R.	**699** 341 100	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,02 2,410 53,37 8,97 4,12 conv Fish Carrier —	**TD-E Research** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,25kn
7647883 WYL5595 580852	**ALEUT PACKER** ex YO 168 **Cape Sarichef Inc.** Juneau, Ak United States of America	**461** 389 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY *46,18* 9,15 3,23 1dk conv Tanker —	**M Fishing**	Oil 550bhp (405kW) U.S.A. Fuel (d.o.)
7534268 566399	**ALEUT PRIDE** **Andreanof Islands Corp.** Juneau, Ak United States of America	**193** 131 —		**1975** Fairhaven Shipyard Inc.—Bellingham, Wa *33,99* 9,76 3,15 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A. Fuel (d.o.)
7230989 WYZ6 515 536852	**ALEUTIAN BEAUTY** ex Our Mother-77 **North Sea Fisheries Corp.** Juneau, Ak United States of America	**190** 149 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 440bhp (324kW) .... Fuel (d.o.)

7907972 WYK8 047 591887 Df Esd Gc Pfd Rdr RTv	**ALEUTIAN BREEZE** ex Lady Carol Ann-79 **Fishermans Investment Group** Seattle, Wa United States of America	**133** 90 —		**1978** Atlantic Marine Inc.—Fort George Island, Fl (177) 25,33 6,84 23,32 6,71 3,69 1 dk	**M Fishing** Stern Trawler & Side Trawler In.416	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 100kW 11,5kn
7807691 WYB6 839 597511 Esd Gc Pfd Rdr RT	**ALEUTIAN COMMAND** **Aleutian Command Partnership** Houma, La United States of America	**275** 187 1 000	AB	**1978** Quality Equipment Inc.—Houma, La (148) 54,87 3,658 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship**	2 Oil 2SA each 5Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 2 × 99kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 277,0t 13kn
5250272 WIPL 283030 Df Esd Gc Pfd Rdr RTh	**ALEUTIAN DEVELOPER** ex New Yorker-76 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**4 631** 3 285 2 331	AB	**1960** Maryland SB. & D.D. Co.—Baltimore, Md (136) 110,04 15,91 4,846 103,94 15,85 5,19 1 dk & S dk RW rf 152	**TM RoRo Cargo** OSD 6bth P Portable-guides 1 Ho 103,0 C. Ho 53/35' C. Dk 32/35' Cr 1(30)	2 Oil 4SA each 8Cy. 432 × 533 4 200bhp (3 089kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 400kW 440V 60Hz a.c. Fuel 442,0t (d.o.) 16kn
8305482	**ALEUTIAN ENTERPRISE** ex Concord **Aleutian Enterprise Ltd.** United States of America	**199** — —		**1982** Halter Marine—U.S.A. 49,20 11,51 4,81 1 dk conv Stern Trawler Fishing 84	**TM Fishing** Stern Trawler Processing Ref	2 Vee Oil 2SA each 8Cy. 230 × 254 sr geared to sc. shafts 1 810bhp (1 331kW) General Motors Corp. Electro-Motive Div. La Grange 2 Controllable pitch propellers Thw. thrust propeller fwd
7390686 WYN6 142 569564 Esd Rdr RT	**ALEUTIAN ISLAND** **Offshore Island Boats Inc.** New Orleans, La United States of America	**195** 133 1 021	AB	**1975** American Marine Corp.—New Orleans, La (1121) 55,58 11,59 3,912 51,87 11,54 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted11/75 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 386,0t (d.o.) 12,5kn
7947685 WQZ4 057 611225	**ALEUTIAN MISTRESS** **Aleutian Mistress Association** Seattle, Wa United States of America	**199** 136 —		**1979** ....Tacoma, Wa *33,69* 9,71 3,31 1 dk	**M Fishing**	Oil 1 450bhp (1 067kW) U.S.A.
7932381 611139 Df Esd Gc Pfd Rdr RT	**ALEUTIAN No. 1** **Nels B. Sorvik** Seattle, Wa United States of America	**198** 140 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (379) 9,73 37,22 9,42 4,37 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7049378 WY5255 517272	**ALEUTIAN ROVER** **Aleutian Enterprises Inc.** Seattle, Wa United States of America	**184** 140 —		**1968** Martinolich SB. Corp.—Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
7005877 WY7774 522870 Df Esd Pfd Rdr RT	**ALEUTIAN SPRAY** **Kristofar Knuteen** Seattle, Wa United States of America	**199** 136 203		**1969** Marine Construction & Design Co. (MARCO)—Seattle, Wa (207) 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7304508 ELAX6 6986 Df Esd Gc Pfd Rdr RTv	**ALEV** ex Irish Oak-82 **Vantage Navigation Corp.** Denish Shipping Management Corp. Monrovia Liberia	**15 978** 11 757 26 510	**✠100A1** SS 12/81 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC (UMS)** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1973**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (131) 175,11(BB) 25,61 9,970 163,38 25,46 14,03 F 13,2 1 dk NS 7BH WB13681T incl. topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 057 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100Ibf/in² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 1 586,0t (hvf) 15kn
7643734 H8AO 1169 4-82	**ALEX** ex Bezaca ex San Cayetano-79 **Hernan Francisco Escobar Calderon** Panama Panama	**3 417** 1 537 4 247	(BV)	**1945** Chicago Bridge & Iron Co.—Seneca, Illinois 99,93 15,19 4,420 90,00 15,12 7,78 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship**	2 Vee Oil 2SA each 12Cy. 216 × 254 2 160bhp (1 589kW) General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 300kW a.c. Fuel (d.o.) 9,5kn
5046968 RT	**ALEX** ex Megolohari-80 ex Boate-77 ex Marianna C.-53 ex Arianna	**272** 158 447	(HR) (RI)	**1946** Cant. del Mediterraneo—Genova (155) 44,40 7,12 3,296 40,70 7,01 4,12 P 12,5 F 4,9 1 dk len 62	**M Tanker** Water 14 Ta ER 1 Ha ER	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) E made47 fitted— S.A. Ansaldo Stab. Mecc. Genova
7435204 SV2461 5347 Esd Gc Rdr RT	**ALEX** **G. Makarounis & Sons Atlantic Fishing Co.** Piraeus Greece	**231** 98 —	BV	**1975** Vassiliadis Bros.—Salamis (22) 30,89 25,30 6,99 3,48 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
5009972 DCBM	**ALEX** **Katharina Danekamp** Haren/Ems Federal Republic of Germany	**148** 99 249	BV	**1929** Gebr. van Diepen—Waterhuizen *32,74* 6,00 ... ... 1 dk R	**M General Cargo** 2 Ha (9,2 5,1 × 4,4)	Oil 4SA 4Cy. 220 × 360 150bhp (110kW) NE 34 Humboldt-Deutzmotoren Koeln-Deutz Fuel 4,0t 8kn

5293482 HO8934 9119- PEXT Df Esd Rdr RTm	**ALEX I** ex Baltic Sun-79 ex Treuholz ex Rethi Muller-70 **Unit International S.A.** Fikrotrans S.A. Panama Panama	**959** 599 1 651	(GL)	**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1061) 71,48 11,10 4,420 65,82 11,00 5,06 P 13,8 F 7,1 1 dk RW rf 102	**M General Cargo** 2 Ho 21,6 22,7 ER G.2 167 B.2 078 2 Ha (stl) (16,2 17,6 × 6,7) ER Der 1(2-3)	Oil 4SA 6Cy. 400 × 460 1 000bhp (736kW) E made43 refitted61 Masch. en Rep J. H. Keller Rotterdam Gen 2 × 40kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
5162839 HO6725 10084 -PEXT Df Esd Rdr RT	**ALEX III** ex Aril-82 ex Irene Frijs-69 **Brewster Shipping Corp.** Panama Panama	**489** 314 950	**✠100A1** SS 6/80 EL j 1⅛"SQ FN 737	**1961**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (968) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 11,9 1 dk RW rf 89 3BH WB330t incl. DK a32t m12t	**M General Cargo** 1 Ho 34,2 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 10kW 110V d.c. Fuel 30,5t (d.o.) 11,5kn
6424179 SV8407 8496 Df Esd Rdr RTm/h	**ALEX III** ex Samothrace-81 ex Petit Moussaillon-74 **G. Makarounis & Sons Atlantic Fishing Co.** Piraeus Greece	**473** 180 —	(BV)	**1964** Beliard-Murdoch S.A.—Oostende (C.190) 50,02 9,30 44,71 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.310 3 Ha (each 2,3 × 1,0) ER	Oil 4SA 8Cy. 320 × 450 975bhp (717kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 135,0t (d.o.) 13,5kn
6602343 HO6181 8676- PEXT Df Esd Rdr RTh	**ALEX IV** ex Olympios Aris-80 ex West Coast-76 ex Karen Lindinger-70 **Roxane Compania S.A.** Panama Panama	**349** 177 690	(BV)	**1966** A/S Nordsovaerftet—Ringkobing (23) 46,41 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** 1 Ho ER G.1 107 B.1 008 2 Ha (11,8 12,4 × 5,0) ER Cr 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 11kn
7039115 SV8310 8566 Df Esd Pfd Rdr RTm/h	**ALEX IV** ex Flandre-84 **G. Makarounis & Sons Atlantic Fishing Co.** Piraeus Greece	**313** 151 213	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1224) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 12,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 185 × 200 1 000bhp (736kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 13,25kn
7502502 WYH7 068 577518 Esd Rdr RT	**ALEX TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (531) 59,16 4,452 53,37 12,20 5,19 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.) 14kn
6800672 H9OB 1151 5-82 Df Esd Gc Rdr RTm/h/v	**ALEXA II** ex Al Kadisiah-81 **Compania Naviera Panalexa S.A.** Mediterranean Shipping Co. S.A. Panama Panama	**5 940** 3 151 — **9 154** 5 284 13 606	GL Classed LR until 7/8/81	**1967** Kherson Shipyard—Kherson (1316) 155,76 20,65 —/9,451 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 6 TwD G.18 030 B.17 495 In.150 TEU 189 C.Dk 189/20' (40') 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 4(10) 2(8) 5(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 313,0t (d.o.) 1 903,0t (hvf)-25,5pd 14,5kn
7910761 ELAC6 6818 Df Esd Gc Pfd Rdr RT	**ALEXANDER** **Setenata Ltd.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**37 913** 29 427 75 714	**✠100A1** multipurpose bulk carrier strengthened for heavy cargoes holds 2, 4, 6 & 8 may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL Q 687,5/81,0U3 FN 12395	**1981**-2 Bremer Vulkan A.G.—Bremen-Vegesack (1015) 240,72 32,67 14,339 235,01 32,24 20,50 F 17,4 1 dk rf nil 15BH WB28069T incl. topside tanks in holds 9156T Comb. btm & STs in holds 16192T	**M Ore/Bulk/Oil Carrier** COW IGS (LR) SBT pt higher tensile steel 9 Ho 21,0 19,9 19,9 19,9 19,9 19,9 19,9 19,9 23,0 ER G.87 292 L.(oil) 85 546 HeCls. BC 9 Ha (stl) (each 12,5 × 14,3) ER	Oil 2SA 8Cy. 700 × 1250 16 533bhp (12 161kW) MAN Bremer Vulkan A.G. Bremen-Vegesack WTAuxB (o.f.) 17,3kgf/cm² (17,0bar) Spt 230°C 16,3kgf/cm² (16,0bar) hs2234,2 AuxB (ex.g) & htr 8,2kgf/cm² (8,1bar) Spt 7,1kgf/cm² (7,0bar) hs2234,2 rcv 7,14kgf/cm² (7,0bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 3 255,0t (hvf)-54,0pd 15kn
5192846 SYNH 4426 Df Esd Gc Rdr RTm/h/v	**ALEXANDER** ex Minerva-80 ex Helios-78 ex Kongsholm-63 **Harvest Maritime Inc.** Piraeus Greece	**2 711** 1 276 4 699 **4 364** 2 360 6 000	(NV)	**1957** Stord Verft A/S—Stord (36) 114,28 15,42 6,224/7,189 105,44 15,40 1 dk & S dk rf 76	**M General Cargo** OSD/CSD 3 Ho 24,4comb. 23,7comb. 12,5 ER G.8 693 B.7 957 5 Ha (stl) (each 9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 540 × 1150 3 600bhp (2 648kW) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 200kW 1 × 40kW 440V 60Hz a.c. Fuel (hvf) 15kn
7822495 DCDD Df Esd Gc Pfd Rdr RTm/v	**ALEXANDER** **Hubert Kiepe** Haren/Ems Federal Republic of Germany	T.Mk **498** 325 1 700	GL	**1979** Martin Jansen Schiffswerft u. Mfbk. —Leer (159) 81,90 3,490 77,02 10,01 5,41 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,8 ER G.2 357 B.2 343 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,25kn
5010062 CGBF 310138 Df Esd Gc Rdr RTm/h/v	**ALEXANDER HENRY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 674** 576 1 090	(AB)	**1959** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (119) 60,97 13,31 5,833 58,58 13,26 6,41 P 29,0 F 6,1 1 dk rf 152	**TM Icebreaker/Buoy & Supply Ship** 20P 2 Ho 7,3 9,6 2 Ha (4,2 × 3,6) (5,9 × 4,2) Der 1(20)	2 Oil 2SA each 10Cy. 406 × 508 3 550bhp (2 611kW) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 250kW 230V d.c. Fuel (d.o.)
5322180 HO5853 8959- PEXT Esd Pfd Rdr RT	**ALEXANDER I** ex Shell Dolphin-80 **Mansal Offshore Panama S.A.** Panama Panama	**611** 204 563	**✠100A1** SS 7/80 Arabian Gulf & Gulf of Oman service **✠LMC** EL i FN 663	**1961**-6 Arnhemsche Schps. Maats. —Arnhem (399) 47,71 11,31 2,979 44,30 10,98 3,97 F 17,1 1 dk rf nil 3BH WB209t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 254 × 305 sr reverse geared to sc. shafts 970bhp (713kW) English Electric Co. Ltd. Newton-le-Willows 11,5kn

7394230 H3OA 6493- PEXT5 Df Esd Gc Rdr RT	**ALEXANDER II** ex Ocean Express-81 ex Eva Sun-76 **Taurus Enterprises Corp.** Panama Panama	**6 042** 4 111 10 077	BV (NK)	**1974** Hashihama Zosen—Imabari (562) 127,97 18,34 7,762 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 035 B.12 449 4 Ha (stl) (16,0 16,4 15,7 15,6 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 958,0t-23,5pd 13,25kn
6516570 3ETE2 11812-GI Df Esd Gc Rdr RTv	**ALEXANDER K** ex Alessandra F-83 **Tagysu Shipping Corp.** Panama Panama	**15 888** 9 367 24 136	AB RI ✠Classed LR until 3/68	**1965**-10 C.R.D. Adriatico—Trieste (1890) 190,48(BB) 22,86 10,567 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,3 24,0 15,3 15,0 15,1 24,3 16,9 ER 7 Ha (stl) (9,9 × 10,9) (15,9 10,3 10,3 10,3 15,9 10,3 × 11,3) ER Cr 2(0,5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 300kW 450V 60Hz a.c. Fuel (hvf) 15kn
5005615 ODKC Df Esd Gc Pfd Rdr RTm/h/v	**ALEXANDER K** ex Paros-82 ex Peter-78 ex Kef Hawk-77 ex Aspo-74 ex Agneta Billner-72 **Chekka Maritime Co. Ltd.** Beirut Lebanon	**12 762** 7 490 21 215	GL ✠Classed LR until 19/1/79	**1960**-4 Kockums M/V A/B—Malmo (429) 170,01 21,95 9,729 160,23 21,89 12,22 P 30,5 B 11,0 F 28,7 1 dk rf 25	**M Tanker** 27 Ta ER L.(oil) 28 175 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) MAN Kockums M/V A/B Malmo Gen 3 × 290kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 524,0t (hvf)-26,5pd 15,5kn
5345912 373796 Df Esd Rdr RTh	**ALEXANDER K** ex Mette Alto-81 ex Susanne Vesta-77 ex Klaus Turowsky-61 **King's Shipping & Trading Co. Ltd.** Georgetown, Demerara Guyana	**400** 216 562	BV	**1955** Husumer Schiffsw.—Husum (1090) 49,56 8,28 3,125 43,90 8,23 3,48 P 8,9 F 5,8 1 dk R	**M General Cargo** 1 Ho ER G.807 B.767 2 Ha (each 11,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 51,0t (d.o.) 9kn
5010103 CGCM 192757 Df Esd Gc Rdr RTm/h/v	**ALEXANDER MACKENZIE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**560** 230 244	✠Classed LR until 23/6/78	**1950**-7 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (266) 45,73 9,20 3,163 42,63 9,15 4,12 P & B 21,4 F 7,1 1 dk RW rf 229	**TM Lighthouse Tender** 8P Mchy.aft 1 Ho 8,0 1 Ha (stl) (3,2 × 2,4) Der 1(10) 1(0,5)	2 Oil 4SA each 10Cy. 230 × 305 1 000bhp (736kW) Vivian Engine Works Vancouver, B.C. Gen 2 × 100kW 108/215V d.c. Fuel (d.o.)
7360148 5MXU 5759 Df Esd Gc Pfd Rdr RT	**ALEXANDER S. ONASSIS** **Lerwick Marine Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**126 621** 106 947 273 169	AB	**1977** Chantiers de l'Atlantique—St. Nazaire (C26) 343,01 51,90 21,372 330,72 51,82 27,34 1 dk	**S Tanker** CBT COW IGS 22 Ta ER L.(oil) 329 744 HeCls. B	2 S Turb tr & dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1450kW 450V 60Hz a.c. Fuel 12 629,5t (o.f.) 37,5t (d.o.)-164,5pd 16kn
8131611 H2CT 394690 Df Esd Gc Pfd Rdr RT	**ALEXANDER SCHULTE** **St. Basil Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**5 972** 3 477 7 805	NV	**1981** VEB Schiffswerft "Neptun"—Rostock (494) 121,82 7,724 113,44 17,61 9,91 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.10 764 B.10 666 2 Ha (stl) (26,6 33,5 × 12,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. 13,5kn
6712239 3EPM 9322 -79A Df Esd Gc Rdr RTm/h/v	**ALEXANDER STAR** ex Steendorp-78 ex Sognefjell-75 **Well Star Navigation S.A.** Star Ocean Agencies Ltd. Panama Panama	**21 850** 14 669 38 356	NV	**1967** Kieler Howaldtswerke A.G.—Kiel (1141) 202,11 28,55 10,821 192,44 28,50 15,40 F 18,3 1 dk rf 102	**M Bulk Carrier** str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 HeCls. B 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,2) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) A/B Gotaverken Goteborg Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 291,5t (d.o.) 2 854,0t (hvf)-44,5pd 16kn
7501742 ELDB6 7435 Df Esd Gc Rdr RTm/h/v	**ALEXANDERTURM** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**775** 276 927	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (754) 57,51 12,12 4,501 50,63 11,71 5,62 F 20,8 1 dk	**TM Tug/Supply Ship** 8P Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 112kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7039359 3EAL3 1417 9-84 Df Esd Gc Rdr RTv	**ALEXANDRA** ex Ivor-84 ex Atlantic Prowess-83 ex Cathy-81 ex New England Hunter-80 ex Fiery Cross Isle-73 **Compania Naviera Alexandra S.A.** Mediterranean Shipping Co. S.A. Panama Panama	**6 645** 4 035 8 723	**✠100A1** SS 12/80 **✠LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 FN 4276	**1971**-11 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (875) 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 3 Cell.Ho 28,1comb. 28,8comb. 28,8comb. ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22kn
5131658 Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA** ex Aginor-77 ex Gigi-76 ex Gladys Bowater-72 **Likab Trading Co.** Honduras	**3 781** 2 050 5 710	**✠100A1** SS 7/83 Str. nav. ice **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2311	**1959**-1 Wm. Denny & Bros. Ltd. —Dumbarton (1494) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 10,7 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (each 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 700bhp (1 986kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 100lbf/in² (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 633,0t (d.o.) 12kn
5418630 MHCN 303889 RTv	**ALEXANDRA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	**✠100A1** SS 9/84 tug United Kingdom coastal service **✠LMC** EL (b) FN 310	**1963**-10 W. J. Yarwood & Sons Ltd. —Northwich (940) 30,64 8,08 27,44 7,62 3,66 1 dk rf 610 BK 178 3BH WB31t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11,5kn

6710231 HCFX Esd RT	**ALEXANDRA** ex Coopermartir 7-79 ex Mercedes 7-73 **La Portuguesa S.A.** Guayaquil Ecuador	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (74) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 430bhp (316kW) NE 77 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Controllable pitch propeller 10kn
5010323 DJAB	**ALEXANDRA** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**140** 54 —	GL	**1908** Schiffs. Janssen & Schmilinsky A.G. —Hamburg (495) *33,62* 7,17 2,601 2,80 B 10,4 F 3,7 1 dk R	**S Ferry**	C 2Cy. 370 & 735 × 519 420ihp (309kW) Schiffswerft (v. Janssen u. Schmilinsky) A.G. Hamburg 12kn
6910697 5BCV Df Esd Gc Pfd Rdr RT	**ALEXANDRA DYO** ex Magenta-80 ex Halo-79 **Eurotribune Marine Ltd.** Limassol Cyprus	**13 212** 8 862 23 924	BV	**1969** Hitachi Zosen—Innoshima (4239) 172,02 24,85 9,551 163,13 24,80 13,42 1 dk **DAMAGED DURING HOSTILITIES 7/84**	**M Bulk Carrier** 5 Ho ER G.30 426 B.29 907 5 Ha (stl) (12,1 × 11,2) (19,3 19,4 19,4 19,4 × 12,8) ER Der 5(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka 17kn
6705858 SXJL 5532 Df Esd Gc Rdr RT	**ALEXANDRA K. III** ex Anemo K.-81 ex Tonan Maru-75 ex Daishun Maru-68 **Mariannek Shipping Co.** Athanasios Kassimeris Shipping Enterprises Ltd. Piraeus Greece	**2 560** 1 578 5 849	NK	**1967** Shin Yamamoto Zosen—Kochi (73) 95,54 14,23 6,071 88,02 14,20 7,22 P 22,0 B 7,1 F 11,0 1 dk RW **DAMAGED BY FIRE 7/83**	**M General Cargo** 2 Ho ER G.5 612 B.5 422 2 Ha (22,7 24,4 × 7,6) ER Der 3(20) 1(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 128kW 445V a.c. Fuel 421,5t-11,0pd 12,5kn
6930958 H2VB 702082 Esd Gc Pfd Rdr RT	**ALEXANDRA M I** ex Aruba-83 ex Passaat Santos-79 ex Passaat Bonaire-78 ex Shipmair IV-76 ex Vida-74 ex Voreda-73 **Ikarian Sea Shipping Co. Ltd.** Limassol Cyprus	T.Mk **708** 451 1 614 **1 437** 895 2 597	✠**100A1** SS 4/81 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2 FN 1311	**1969**-12 N.V. Schps. Gebr. van Diepen —Waterhuizen (994) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB628t incl. DTf45t	**M General Cargo** 1 Ho 46,9 ER G.3 119 B.2 818 2 Ha (stl) (each 16,7 × 6,0) ER 12W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 146,5t (d.o.) 12,25kn
5238028 WB7104 256333 RT	**ALEXANDRA McALLISTER** ex Mobil 10 ex Socony 10-60 **McAllister Brothers Inc.** New York, NY United States of America	**186** 79 —	AB	**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (335) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk RW	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 reverse reduction geared to sc. shaft E made48 reconditioned & fitted78 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 88,5t (d.o.)
6514156 ATLK 1583 Df Esd Gc Rdr RTm/h/v	**ALEXANDRA N** ex Falkanger-74 **Nilhat Shipping Co. Ltd.** Calcutta India	**16 707** 9 140 25 274	NV	**1965** Kockums M/V A/B—Malmo (498) 175,88 22,86 10,434 164,65 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 166 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER Cr 3(10)	Oil 2SA 6Cy. 780 × 1550 9 350bhp (6 877kW) MAN Kockums M/V A/B Malmo Gen 3 × 350kW 440V 60Hz a.c. 15kn
7211907 DJSR Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA S** Launched as Westerbroek **Partenreederei m.s. 'Alexandra S'** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 298 1 440	GL	**1972** Schps. "Hoogezand" J. Bodewes —Hoogezand (162) 76,92 11,92 5,398 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.3 274 B.2 900 TEU 140 C. 140/20' 1 Ha (stl) (44,9 × 8,3) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7117955 J4QD 7314 Df Esd Gc Rdr RT	**ALEXANDRA T.** ex Diagara-79 **Karmel Shipping Co. Ltd.** Krina Compania Naviera S.A. Piraeus Greece	**7 402** 5 474 12 934	NV	**1971** A/S Porsgrunds M/V—Porsgrunn (128) 140,14 17,61 8,713 131,07 17,58 11,31 1 dk rf 178	**M General Cargo** 3 Ho ER G.17 101 B.16 086 3 Ha (stl) (each 25,4 × 10,5) ER 12W Der 12(5)	Vee Oil 4SA 10Cy. 520 × 740 4 400bhp (3 236kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 240kW 1 × 180kW 440V 60Hz a.c. Fuel 628,0t (d.o.)-14,0pd 13kn
7343633 HP3531 6697-76 Df Esd Gc Pfd Rdr RT	**ALEXANDRA TIDE** ex Lady Alexandra-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**1 075** 273 1 196	✠**100A1** SS 11/82 tug Ice Class 3 ✠**LMC** EL M 1⅜"U2 FN 1018	**1974**-1 Allied Shipbuilders Ltd.—North Vancouver, B.C. (184) 58,27 13,14 5,112 54,13 12,79 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 317,0t (d.o.) 14kn
7111066 H2UI 707012 Df Esd Gc Pfd Rdr RTv	**ALEXANDRAKI** ex Sincere No. 3-83 **Balmoral Shipping Co. Ltd.** Labora Maritime Inc. Limassol Cyprus	**10 055** 6 892 17 246	AB	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1163) 148,42 22,56 8,989 138,00 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,5 26,3 26,3 26,3 ER G.21 778 B.21 215 HeCls. B 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 300kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 1 480,0t (hvf)-26,5pd 14,75kn
7002150 3EOL2 1169 0-AG Df Esd Gc Pfd Rdr RT	**ALEXANDRAS GRACE** ex Ming Advance-83 ex Ocean Advance-80 ex Hai Wei-73 **Jane Shipping Inc.** Dileton Maritime S.A. Panama Panama	**9 905** 6 930 17 405	AB	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (282) 147,81(BB) 22,36 8,921 140,01 22,29 12,10 P 33,9 F 11,3 1 dk RW	**M General Cargo** 4 Ho 23,7 26,6 26,6 26,6 ER G.21 804 B.21 194 7 Ha (stl) (15,0 × 8,9) (18,2 18,2 × 8,2) (18,2 18,2 18,2 18,2 × 8,5) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 488,5t (hvf) 14kn

7390416 FPPD Df Esd Gc Rdr RT	**ALEXANDRE** ex Bruse-80 ex Sea Bruse-80 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**499** 154 850	BV (AB)	**1974** Mangone SB. Corp.—Houston, Tx (114) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 169,5t (d.o.)-14,0pd 15kn
7375521 J4UA 463 Df Esd Gc Pfd Rdr RT	**ALEXANDRIA** ex Alexander Venture-79 **Maritime Bulk Carriers Ltd.** Andros Greece	**22 575** 15 070 41 049	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (338) 183,67(BB) 27,64 12,102 172,98 27,60 17,00 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 HeCls. B 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 297,5t (d.o.) 2 357,0t (hvf) 15kn
8004181 ELBB2 7013 Df Esd Gc Pfd Rdr RTv	**ALEXANDRIA** ex Xenia-84 **Alexandria Maritime Inc.** Monrovia Liberia	**15 894** 10 465 29 372	AB	**1981** Hakodate Dock Co. Ltd.—Muroran (705) 179,81(BB) 23,17 10,667 170,01 23,11 14,51 P 29,0 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,0 24,0 22,1 ER G.38 595 B.33 612 6 Ha (stl) (8,2 13,0 15,1 15,1 15,1 15,1 × 9,6) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW a.c. Fuel 304,0t (d.o.) 1 977,5t (hvf)-33,0pd 14,5kn
7109398 SUXS Df Esd Gc Pfd Rdr RT	**ALEXANDRIA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**9 577** 5 259 12 800	AB	**1971** Alexandria Shipyard—Alexandria (131) 152,81 8,945 140,01 20,58 11,99 P 49,4 F 24,4 2 dks rf nil	**M General Cargo** 5 Ho ER 5 Ha (stl) ER Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW a.c. 16kn
8037853 Df Esd RT	**ALEXANDRIA 1** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**385** — —	RNR	**1981** Santierul Naval Turnu-Severin—Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 360 MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 70kW 1 × 35kW 400V 50Hz a.c. Fuel 97,5t 12,5kn
8037841 Df Esd RT	**ALEXANDRIA 2** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**385** — —	RNR	**1981** Santierul Naval Turnu-Severin—Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 360 MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 70kW 1 × 35kW 400V 50Hz a.c. Fuel 97,5t 12,5kn
8037944 Df Esd RT	**ALEXANDRIA 3** **I.E.P. Constanta** Constantza Romania	**385** — —	RNR	**1981** Santierul Naval Turnu-Severin—Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 280 × 360 MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 70kW 1 × 35kW 400V 50Hz a.c. Fuel 97,5t 12,5kn
8037839 Df Esd RT	**ALEXANDRIA 4** **I.E.P. Constanta** Constantza Romania	**385** — —	RNR	**1981** Santierul Naval Turnu-Severin—Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 360 MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 70kW 1 × 35kW 400V 50Hz a.c. Fuel 97,5t 12,5kn
5029776 J4EX 6904 Df Esd Gc Rdr RT	**ALEXANDROS** ex Atlas-78 Launched as Argo Afaia **Yperion Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**10 392** 6 077 14 935	BV ✠Classed LR until 11/64	Lch.**1959**-6 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (297) Cmd.**1960**-12 N.V. Koninklijke Maats. "De Schelde"—Vlissingen 157,51 20,07 9,341 142,68 19,99 12,50 F 15,3 1 dk rf nil	**M General Cargo** CSD 5 Ho G.22 240 5 Ha (10,5 10,5 12,9 12,9 12,9 × 7,4) Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 16,5kn
6720298 3EFK2 1297 1-83 Df Esd Gc Pfd Rdr RT	**ALEXANDROS** ex Mighty-82 ex Magellan Maru-79 **Insignia Maritime Inc.** Panama Panama	**7 936** 4 832 12 216	NK	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2005) 137,50 20,53 8,719 128,00 20,50 11,51 P 27,8 F 31,4 1 dk	**M General Cargo** 3 Ho ER G.17 636 B.16 333 3 Ha (stl) (13,0 × 6,0) (26,9 26,9 × 8,9) ER Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 450V a.c. Fuel 1 080,0t-24,5pd 15kn
5181885 SWFZ 1220 Df Esd Rdr RTm/h	**ALEXANDROS** ex Karaiskakis-72 **Hellenic Industrial Development Bank** Piraeus Greece	**1 704** 796 290	**✠100A1** SS 5/80 **✠LMC** EL r FN 1430	**1952**-6 Ansaldo S.p.A.—Livorno (1476) 81,54 12,83 4,592 72,50 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW conv Passenger/General Cargo 75 NS 6BH WB115t	**TM Passenger Ship** 180bth P	2 Oil 2SA each 6Cy. 375 × 650 2 100bhp (1 545kW) S.A. Ansaldo Stab. Mecc. Genova 2 db 100lbf/in² (6,9bar) Gen 3 × 100kW 220V d.c. Fuel (hvf) 14kn
7102704 SV3265 3535 RT	**ALEXANDROS** Launched as Vassiliki K **Gikas, Kabathas & Venetis** Piraeus Greece	**434** 283 183		**1970** N. Savvas Shipyard—Eleusis 57,00 10,39 1,702 52,00 9,00 2,32 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with hydraulic couplings & geared to sc. shafts 700bhp (515kW) E made60 fitted70 Blackstone & Co. Ltd. Stamford

5117298	**ALEXANDROS**	**112**	✠**100A1** SS 10/73	**1960**-7 J. L. Thompson & Sons Ltd.—North	**M Tug**	Oil 4SA 8Cy. 320 × 450 with flexible
SV5120	ex Towing Wizard-78	0	tug	Sands, Sunderland (249)		coupling & reverse geared to sc. shaft
145	ex Flying Wizard-75	—	Mediterranean & Black	26,90 7,04		Kloeckner Humboldt Deutz Koeln
Rdr	**Michael Gigilinis**		Sea coasting service	23,63 6,46 3,05		Gen 2 × 20kW 220V d.c.
RTm/v	Thessaloniki Greece		✠**LMC**	1 dk		Fuel 19,5t (d.o.)
			EL (a)	rf 711 BK 127		
			FN 225	3BH WB35t		

5344372	**ALEXANDROS**	**105**		**1951**-2 Philip & Son Ltd.—Dartmouth	**M Tug**	Oil 4SA 7Cy. 320 × 380
SV3479	ex Ecclesbourne-77	21		(1217)		Ruston
25	ex Sun XVIII-75	—	✠Classed LR until	26,88 6,74 3,017		Vickers-Armstrongs Ltd. Barrow
RTv	**Petros & Spyridon Rarakos**		7/8/81	25,15 6,56 3,20		Gen 2 × 6kW 110V d.c.
	Sea Towage Ltd.					Fuel (d.o.)
	Kerkyra Greece			RW rf 457 BK 152		

5337745	**ALEXANDROS A**	**19 824**		**1962** Luebecker Flender-Werke AG.	**M Bulk Carrier**	Oil 2SA 6Cy. 780 × 1550
SYDH	ex Jorge S.-82 ex Stad Ghent-76	14 560		—Luebeck-Siems (533)		9 000bhp (6 620kW)
8401	ex Stadt Emden-74	34 405	GL	200,16 26,01 10,621	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Alexandros Shipping Ltd.**			190,02 14,41	9 Ho 16,6 17,3 14,7 17,2 14,7	Augsburg
Gc Pfd	Piraeus Greece			P 38,8 F 15,9 1 dk	17,2 14,7 17,9 13,8 ER	Gen 2 × 280kW 1 × 120kW
Rdr				rf nil	G.42 266	400V 50Hz a.c.
RTm/h/v					9 Ha (stl) (8,3 11,3 8,2 11,3 8,2 11,3	Fuel 2 032,0t (hvf) 14kn
					8,2 11,5 8,2 × 12,5)	

5010414	**ALEXANDROS D.**	**121**		**1946** ....Piraeus	**M General Cargo**	Oil 4SA 3Cy.
		75		26,98 5,16		165bhp (121kW) E made— fitted46
12	**Miniotis & Sons**	183		... ...		MaK. Maschinenbau Kiel G.m.b.H Kiel
	Chios Greece			1 dk	2W	

6010411	**ALEXANDROS ECONOMAKIS**	**176**		**1961** D. Homatas & Sons Ltd.	**M Fishing**	Oil 4SA 6Cy.
SV2546		91		—Thessaloniki/Salonica		440bhp (324kW)
256	**Fotis Peris, Matheos Kladias**	—	HR	29,98 7,09 1,448		Motorenw. Mannheim A.G. (MWM)
RT	**N.Karayiannis & Adamakis**			... ...		Mannheim
	Giannacos			1 dk		
	Chios Greece					

7508568	**ALEXANDROS F**	**60 653**		**1978** Stocznia im. "Komuny Paryskiej"	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1550
J4UI	ex Isabelle-82	45 002		—Gdynia (B525/02)		23 200bhp (17 065kW) Sulzer
397	ex Kutwo Venture-80	116 450	NV	245,52 38,74 17,501	Ice strengthened	H. Cegielski Poznan
RT	ex Jorek Contender-78			236,02 38,71 24,01	9 Ho/Ta ER	Gen 3 × 720kW 440V 60Hz a.c.
	Launched as Johan Reksten			1 dk	9 Ha (stl) (11,5 13,4 11,5 13,4 13,4	15,5kn
	Cosmar Compania Naviera S.A.				13,4 13,4 13,4 11,5 × 17,9) ER	
	Filia Maritime Agency S.A.				Der 2(15)	
	Syros Greece					

5330278	**ALEXANDROS G**	T.Mk		**1960** VEB Peene-Werft—Wolgast	**M General Cargo**	Oil 4SA 8Cy. 320 × 480
SV5742	ex Palma-80 ex Humber-79	**539**		59,44 9,83 3,658		550bhp (405kW)
7584	ex Sirrah-79	217	GL (DSRK)	56,52 9,78 5,80	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Demetrios & Konstantinos**	840		2 dks	1 Ho 31,8 ER	(SKL) Magdeburg
Gc Rdr	**Gerokounas**				G.1 550 B.1 456	Gen 2 × 540kW 2 × 328kW
RT	Piraeus Greece				2 Ha (stl) (each 11,1 × 4,9) ER	390V 50Hz a.c.
					Cr 2(3)	Fuel (d.o.) 10kn

7410838	**ALEXANDROS G. TSAVLIRIS**	**15 688**	✠**100A1** SS 8/83	**1978**-8 Cia. Comercio e Navegacao CCN	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1250
SYGT		11 086	strengthened for heavy	Maua Shipyard—Niteroi (109)		13 300bhp (9 783kW) MAN
6990	**Panalex Shipping Co. Ltd.**	26 272	cargoes	173,18(BB) 26,67 9,754	5 Ho 16,7 28,0 19,0 28,1 28,1	Mecanica Pesada S.A. Taubate
Df Esd	Tsavliris (Hellas) Maritime Corp.		No. 3 hold may be empty	162,01 26,61 13,52	ER	2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar)
Gc Pfd	S.A.		✠**LMC**	P 29,3 F 13,8 1 dk	G.36 784 B.32 103 HeCls. B	Gen 3 × 520kW 450V 60Hz a.c.
Rdr RT	Piraeus Greece		EL Ht 605,0/62,0U3	rf nil	TEU 592	Fuel 251,5t (d.o.) 1 922,5t (hvf)-38,5pd
			FN 6502	7BH WB12301T incl. Topside tanks in	C.Ho 90/20' 140/40' C.Dk	15,5kn
				holds 2820T & Comb. btm & STs in Nos.	42/20' 90/40' incl. 40 ref C.	
				2, 3, 4 & 5 holds 2411T & No.3 hold	5 Ha (stl) (12,5 × 11,4) (19,6 12,4	
				5329T	19,8 19,8 × 16,5) ER	
					Cr 5(16)	

5010426	**ALEXANDROS KORYZIS**	**7 207**		**1944** California SB. Corp.—Los Angeles, Ca	**S General Cargo** CSD	T 3Cy. 622 940 & 1778 × 1219
SWCN	ex I.N. Van Nuys-47	4 369		(300)		2 200ihp (1 618kW)
157	**Olkas Marine Enterprises S.A.**	10 865	AB	134,58 17,38 8,456	5 Ho 18,5 22,1 15,2 ER 13,7	Joshua Hendy Iron Works Sunnyvale, Ca
Df Esd	Chios Greece			127,34 17,35 11,38	21,3 6,1DT	Gen 3 × 20kW 120V d.c.
Gc				2 dks, 3rd dk fwd	G.15 931 B.14 146	Fuel 1 033,5t (o.f.) 10kn
				rf 152	5 Ha (10,5 10,5 10,5 × 6,0) ER	
					(10,2 6,0 × 6,0)	
					9W Der 10(5)	

7350337	**ALEXANDROS M**	**218**		**1978** Savvas Shipyard S.A.—Eleusis (67)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 130 × 150 geared to
SV2397		136		34,57	Mchy.aft	sc. shafts
4908	**Boufis Brothers**	50	(BV)	29,11 10,22 2,52		640bhp (471kW) E made74 fitted78
RT	Piraeus Greece			1 dk		A/B Volvo-Penta Goteborg
						10kn

5213444	**ALEXANDROS T**	**500**	✠**100A1** SS 4/80	**1957**-1 N.V. Schbwf. v/h De Groot & Van	**M General Cargo**	Oil 4SA 8Cy. 305 × 460
	ex Nina-82 ex Lubox-73	307		Vliet—Slikkerveer (316)		515bhp (379kW)
	Pioriu Shipping	864	✠**LMC** **UMS**	56,19 9,10 3,582	1 Ho 29,9 ER	D. & J. Boot "De Industrie" Alphen a/d Rijn
Df Esd			EL i	51,82 9,01 4,09	G.1 076 B.991	10kn
RT			FN 679	P 11,6 F 9,8 1 dk	2W Der 2	
				RW rf 76		
				3BH WB209t		

5066932	**ALEXANDROS T**	**499**		**1955** Ottensener Eisenwerk A.G.—Hamburg	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 320 × 450
SV3240	ex Vasilis III-83	247		(488)		1 000bhp (736kW)
3973	ex Aghios Spyridon-76 ex Celia-71	935	NV	65,82 9,94 3,671/4,661	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**Papoutsoglou Brothers & I.**	**925**		58,53 9,91 5,85	2 Ho each 14,9 ER	Gen 2 × 30kW 1 × 20kW 1 × 14kW
Pfd RTm	**Tzatzalas**	548		P & B 16,8 F 8,0 1 dk & S dk	G.2 012 B.1 817	220V d.c.
	Piraeus Greece	1 163		rf 51	2 Ha (14,0 13,4 × 5,6) ER	Fuel 70,0t (d.o.)-3,5pd 11,5kn
					4W Der 2(5) 2(3)	

5331363 HORN 1411-70 Df Esd Rdr RTm	**ALEXANDROS V** ex Marianthi-70 ex Viking Blazer-69 ex Skjaldbreid-66 **Compania de Navegacion Sifnes S.A.** Panama Panama	**361** 234 356	*Classed BC until 20/12/68	**1948**-3 George Brown & Co. (Marine) Ltd.—Greenock (243) 45,27 7,60 3,137 42,68 7,55 3,36 P 17,1 F 6,1 1 dk R rf 76	**M General Cargo** Ref 12bth P Mchy.aft 2 Ho 10,2 11,8 In.115 2 Ha (3,0 3,6 × 2,4) Der 1(10) 1(3)	Oil 4SA 7Cy. 350 × 535 650bhp (478kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 65kW 220V d.c. Fuel (d.o.) 10kn
5010452 1	**ALEXANDROUPOLIS** ex Arkadi-55 ex Tassos-55 ex Panagiotis F.-48 ex Argo-37 ex Michael ex Albertos Amvourger ex Andreas Protoclitos ex Lupus **M. Vafiadi & G. Boutourelis** Alexandroupolis Greece	**125** 65 —	✠Classed LR until 11/00	**1896**-10 Mackie & Thomson—Glasgow (119) 32,36 6,13 3,048 ... ... 1 dk R conv Side Trawler Fishing 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. E made— fitted57 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
6604808 H2DH 701732 Df Esd Gc Rdr RT	**ALEXFAY** ex Skymina-81 ex Carebeka IV-77 **Ecoship Shipping & Trading Co. Ltd.** A. Economides Shipping Ltd. Limassol Cyprus	**962** 580 1 798	**✠100A1** SS 5/84 **✠LMC** EL (k) 1$\frac{1}{16}$"SQ FN 1007	**1966**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (275) 71,43 9,58 4,503 65,89 9,40 5,87 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dkm17t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896 2 Ha (18,4 17,9 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 305 × 460 745bhp (548kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 15kW 1 × 6kW 220V Controllable pitch propeller Fuel 75,0t 10kn
6605345 P3HL 381182 Df Esd Gc Rdr RTm/h/v	**ALEXFAY II** ex Nordhafen-83 ex Snarsund-75 ex Kai-74 **Ecomar Shipping Co. Ltd.** A. Economides Shipping Ltd. Limassol Cyprus	T.Mk **505** 310 1 239 **1 219** 919 2 200	GL	**1965** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1307) 73,61 11,61 3,658/6,300 66,02 11,51 6,30 P 16,5 B 4,9 F 7,1 2 dks	**M General Cargo** 1 Ho 48,3 G.3 024 B.2 723 2 Ha (each 16,7 × 7,0) 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 42kW 380V Fuel 84,5t (d.o.)-5,0pd 12kn
6621284 SYOD 3066 Df Esd Gc Rdr RTm/h/v	**ALEXIA** ex Capetan Psarros-84 **Villa Shipping Ltd.** Universal Glow Inc. Piraeus Greece	**16 048** 9 943 27 564	AB	**1966** Osaka Zosensho—Osaka (247) 171,30(BB) 24,90 10,234 162,62 24,85 14,03 P 35,1 F 14,1 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t 15kn
5207122 3FQY2 12405-LI Df Esd Gc Rdr RT	**ALEXIA I** ex Alexia-84 ex Leuna I-81 **Escalona Corp.** Panama Panama	**7 643** 4 704 11 670	DSRK NV	**1958** Admiralteiskiy Shipyard—Leningrad (17) 145,50 19,21 8,560 138,00 19,13 10,42 1 dk RW rf 254	**M Tanker** Ice Strengthened 1 Ho 15,0 24 Ta ER G.1 095 L.(oil) 14 270 HeCls. CptB 1 Ha (stl) (5,9 × 4,1) Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Gen 3 × 270kW 230V 50Hz a.c. Fuel 794,0t (d.o.)-11,0pd 9,5kn
6921919 HOIH 4609-PEXT2 Df Esd Gc Pfd Rdr RTv	**ALEXIA V** ex Esso Interamerica-83 **Volvi Shipping Corp.** Panama Panama	**12 994** 7 906 21 443	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (165) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75kn
6824965 SYBE 3239 Df Esd Gc Rdr RTv	**ALEXION HOPE** ex Kostantis Yemelos-81 Launched as Hellenic Renaissance **Alexion Maritime Corp.** Piraeus Greece	**9 084** 6 386 15 349	BV ✠Classed LR until 15/4/82	**1968**-12 Hellenic Shipyards—Skaramanga (1051) 141,00 20,48 8,846 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 691 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
			DAMAGED BY FIRE 10/82			
7001819 6ZLQ 5850 Df Esd Gc Pfd Rdr RT	**ALEXIS** ex Bell Rosita-82 ex St. Lawrence Maru-76 **Tamaral Maritime Inc.** Monrovia Liberia	**12 252** 8 505 20 446	BV (NK)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (277) 156,88 22,84 9,891 148,04 22,81 13,52 P 27,2 F 10,1 2 dks	**M Bulk Carrier** 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 10,0) (18,7 12,6 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd 15,5kn
5010476 105	**ALEXIS** **A. Hatziemmanouel Brothers** Kavalla Greece	**107** 48 —		**1944** ....Germany 27,59 5,08 ... ... 1 dk conv —	**TM General Cargo**	2 Oil 4DA each 6Cy. 1 650bhp (1 214kW) Motorenw. Mannheim A.G. Mannheim
7936313 BR17 578B RT	**ALEXIS** **Mme. H. Imfeld-Van Habost** Belgium	— — 428	**A1** SS 6/84 inland waterways oil tanker **LMC** EL 0,0/22,0U1 FN 360	**1957** N.V. Scheepswerf van Rupelmonde—Rupelmonde 46,77 5,08 46,13 5,05 2,75 1 dk RW rf 51 9BH WBnil	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 140 × 180 120bhp (88kW) Soc. des Moteurs Baudouin Marseille
8000056 329244	**ALEXIS-SIMARD** **Alcan Aluminium Ltd.** La Baie Canada	**286** 169 —		**1980** Georgetown Shipyard Inc.—Georgetown, P.E.I. (40) 28,02 4,252 (incl.skeg) 26,83 9,81 4,17 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 228 × 266 geared to sc. shaft MLW Industries Canada
6621387 Esd RT	**ALEXLUZ I** **Aleksander Colka** La Guaira Venezuela	**126** 50 —		**1966** Ast. Jorge Labarthe—Callao *22,44* 6,48 2,98 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois

7231854 UZPI M-7870	**ALEY** **U.S.S.R.-'Dalryba'** Okhotsk U.S.S.R.	**167** 43 100	RS	**1972** U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
8129618 M-17539	**ALEYSK** **U.S.S.R.** Ventspils U.S.S.R.	**5 191** 1 741 6 269	RS	**1984** Rauma-Repola Oy—Rauma/Raumo (281) 113,01 7,201 104,53 18,31 8,51 1 dk	**M Icebreaking Tanker** Ice strengthened 11 Ta ER L.(oil) 6 067 HeCls. ptC	Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 220kW 380V 50Hz a.c. 14kn
7373107 H3QV 6750-PEXT1 Df Esd Gc Pfd Rdr RT	**ALEZA I** ex World Azalea-84 **Aleza Shipping Corp.** Panama Panama	**105 220** 87 811 233 656	NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1194) 319,95(BB) 53,04 19,657 304,99 52,99 25,30 B 30,5 1 dk	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 287 860 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 7 063,5t (o.f.) 154,5t (d.o.)-178,0pd 16,5kn
5382415 OYNO D1285 Df RT	**ALF** ex Bent Flindt-82 ex A. Fabricius-80 ex Cito-74 ex Viskan-65 ex Galeon-60 ex Pool-56 ex Pol IV-49 **Axel Thordsen** Marstal Denmark	**298** 157 300	BV (NV)	**1926** Nylands Verksted—Oslo (282) 45,52 7,04 3,468 42,68 6,99 4,25 P 6,4 1 dk R len 57	**M General Cargo** 1 Ho 26,5 ER G.651 B.595 2 Ha (6,9 3,9 × 4,7) ER 2W Cr 1(50) 5(10) 5(5) Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 48 B&W Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
5353141 Df RT	**ALFA** ex Tarzan-76 ex Greta-56 ex Depa-55 **Kifissia Maritime Co. Ltd.**	**308** 166 386	(HR)	**1935** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (643) 41,51 7,32 38,87 7,21 3,00 P 10,4 F 4,9 1 dk R	**M General Cargo** 1 Ho 28,0 ER G.637 2 Ha (8,9 8,5 × 4,5) ER 2W Der 2(1)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 13,0t (d.o.) 9,5kn
5272804 SV4208 2171 Df Rdr RTm/v	**ALFA** ex Captain Monachos-76 ex Peene **Michael Gigilinis** Piraeus Greece	**154** 47 —	(AB) (DSRK)	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,30 6,35 3,607 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.)
5015359 HZXH SA1220 Df Esd Gc Rdr	**ALFAHD** ex Greenville-82 ex Amstelhoek-73 **Ahmed Abdul Qawi Bamaodah** **Holbud Ltd.** Jeddah Saudi Arabia	T.Mk **6 947** 3 801 12 283 **9 472** 5 658 14 041	✠**100A1** SS 4/83 ✠**LMC** EL et 2¼"SQ FN 4470	**1960**-4 C. v.d. Giessen—Krimpen a/d Ijssel (800) 155,12 19,44 8,306/9,056 142,35 19,36 12,04 P 7,7 F 14,7 2 dks rf nil 7BH to U dk 1 to 2nd dk WB2072t incl. DTmf1302t	**M General Cargo** 5 Ho 24,5 22,9 13,7 8,5DT ER 21,1 23,0 G.20 715 B.19 433 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 720 × 1250 5 400bhp (3 972kW) Sulzer N.V. Werkspoor Amsterdam AuxB (ex.g) 114lbf/in² (7,9bar) AuxB 100lbf/in² (6,9bar) Gen 3 × 175kW 220V d.c. Fuel 1 292,5t (hvf) 13kn
8224810	**ALFALAKI** **Omnium Marocaine de Peche** Agadir Morocco	**323** 142 405	BV (Class cont.)	**1984** Construcciones Navales P. Freire S.A. —Vigo (255) 33,02 8,59 4,091 29,42 8,51 4,12 1 dk	**M Fishing** Stern Trawler Ref In.402	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 175kW 380V 50Hz a.c.
5010517 CSMR LX-59-A Esd	**ALFAMA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**434** 176 —	✠	**1955**-3 Est. Nav. do Mondego—Figueira da Foz 51,44 8,51 4,026 46,72 8,41 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel Fuel 120,0t 11,75kn
7500487 HNFB Df Esd Gc Pfd Rdr RTm/h/v	**ALFARABI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 900 **5 885** 3 346 8 342	✠**100A1** SS 3/81 ✠**LMC** ✠**Lloyd's RMC** EL X 2$\frac{3}{16}$"U2 FN 3068	**1976**-11 Shinhama Dock K.K.—Anan (709) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel 141,5t (d.o.) 469,5t (hvf)-19,0pd 15,5kn
7403445 HNFR 961 Df Esd Gc Pfd Rdr RT	**ALFARAHIDI** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**79 436** 57 619 147 080	✠**100A1** SS 6/82 oil tanker ✠**LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 17959	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2484) 286,44(BB) 44,56 16,873 270,01 44,51 22,00 1 dk rf- 10BH WB19605T incl. clean ballast tank 16173T	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 171 625	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima Harima Heavy Ind. Japan WTAuxB 18kgf/cm² (17,7bar) hs763,7 e(ex.g) 24kgf/cm² (23,6bar) Spt 18kgf/cm² (17,7bar) Gen 1 × 1100kW 2 × 720kW 450V 60Hz a.c. 15,5kn
5010529 RT	**ALFARIS** **Mohamed Ghanem Salati** Bahrain Bahrain	**302** 117 —	✠Classed LR until 3/4/81	**1961**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1210) 39,48 8,49 1,994 36,73 8,39 2,60 Ba 11,9 F 6,1 1 dk rf 25	**M Tanker** 6 Ta ER L.(oil) 708	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Mar. Ltd. Dursley Fuel 25,5t-1,0pd 8kn
5010531 CUYA LX-67-A Df Esd	**ALFEITE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**433** 178 —	✠Classed LR until 1/60	**1958**-5 Est. Nav. do Mondego—Figueira da Foz (51) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel Fuel 122,0t 12kn

5010543 LCCR 471 RT	**ALFEN** **Stalmontering A/S** Harald Nylaende Sarpsborg Norway	**133** 79 —	(NV) R	**1893** Kristiansands M/V A/S—Kristiansand S. 27,08 5,29 2,591 5,24	**M Ferry/General Cargo** —P 1 Ho 2,4 ER 1 Ha (1,2 × 1,3) ER 1W Der 1(1)	Oil 2SA 5Cy. 220 × 320 250bhp (184kW) NE 52 A/S Bergens M/V Bergen Fuel 6,0t (d.o.)-1,5pd 9,5kn
6726034 UHNA M-3161 Df Esd Rdr RT	**ALFERAS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 341	RS	**1964** .............U.S.S.R. 54,26 9,35 3,830 49,99 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7384388 LZSL Df Esd Gc Rdr RT	**ALFEUS** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/209) 88,96 15,02 5,201 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
7049005 WD3801 261625	**ALFHILD** ex DV 1046 **Cecil W. Drake** Biloxi, Ms United States of America	**126** 80 —		**1942** Rice Brothers Corp.—East Boothbay, Me *32,56* 5,52 2,85	**Wood M Fishing**	Oil 450bhp (331kW) General Motors Corp. U.S.A. Fuel (d.o.)
8307818 DVWJ/ 3EGI3	**ALFI** **Matatag Shipping Corp.** Manila Philippines	*23 186* *13 300* 37 500	NK (Class cont.)	**1984** Sanoyasu Dockyard Co. Ltd. —Mizushima (1062) 11,185 184,03 30,01 15,83 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 580 × 1700 9 450bhp (6 951kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
5407057 H9PW 11107-LI Df Esd Gc Rdr RTm	**ALFITO** ex Meandros-80 **Nandina Shipping Corp.** Link Line Ltd. Panama Panama	**15 929** 10 394 26 580	AB	**1963** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (184) 191,47 22,94 10,853 179,69 22,79 14,10 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 473 B.29 604 HeCls. B 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 350kW 440V 60Hz a.c. Fuel 163,0t (d.o.) 1 442,0t (hvf)-28,0pd 16kn
7047045 H8DK 1059 6-80 Rdr RT	**ALFON** ex Kintai Maru-80 **Utopia Shipping S.A.** Panama Panama	**999** 649 2 271	NK	**1970** Kochi Jukogyo K.K.—Kochi (623) 73,31 11,84 4,995 68,00 11,80 5,59 P 17,1 F 12,2 1 dk RW	**M Tanker** 8 Ta ER HeCls. C	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe 11,5kn
6720925 LCZD 18787 Df Esd Pfd Rdr RT	**ALFON JUNIOR** ex Teigland-81 ex Torstein-76 ex Thorsteinn-76 ex Saerun-72 ex Gigja-70 **P/R Alf Corn Hansen** Tromso Norway	**321** 156 —	NV	**1967** Kaarbos M/V A/S—Harstad (57) 41,28 7,83 5,004 36,76 7,80 6,18 1 dk BK 178 deepened 77	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 1 × 90kW 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6415001 UTJY M-28003 Df Esd Gc Rdr RT	**ALFONSAS CHEPONIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 460	RS	**1964** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,95 10,04 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,3 1,3 × 1,2) (1,5 1,5 1,3 × 1,3) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
7000619 3EFT3 1432 9-84 Df Esd Gc Rdr	**ALFONSINA** ex Summer Day-84 ex Irenes Trust-80 ex Diadem-75 ex Rinsei Maru-73 **Salerno Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Panama Panama Panama	**6 054** 4 203 10 157	BV (NK)	**1969** Tohoku Zosen—Shiogama (112) 127,59 19,11 7,519 118,01 19,00 9,73 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 594 B.12 071 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 172kW 445V a.c. Fuel 965,0t-20,5pd 13kn
7917331 DYJO	**ALFONSO** **Corominas Shipping Inc.** Cebu Philippines	**290** — 400		**1980** Milagrosa Shipyards & SB. Corp. —Consolacion (3003) 39,63 36,89 7,32 3,56	**TM General Cargo**	2 Oil geared to sc. shafts 550bhp (405kW) Cummins Engine Co. Inc. U.S.A.
7941497 IRIA 2237	**ALFONSO CONSIGLIO** **Antonio & Alfonso Consiglio** Salerno Italy	**119** 56 —		**1970** Cant. Nav. Codecasa—Viareggio 30,03 6,13 2,771 24,69 6,10 3,10 1 dk	**M Fishing**	Oil 8Cy. 250 × 350 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7101906 EWFA M-30504 Df Esd Rdr RT	**ALFORD** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 220 393	RS	**1970** .............U.S.S.R. 54,82 9,96 4,080 49,99 9,89 5,01 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn

7049017 WX9978 510603	**ALFRANK** **Alfrank Inc.** Houma, La United States of America	**122** 83 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *21,74* 6,74 3,64	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7126803 GPOE 357404 Df Esd Rdr RTm	**ALFRED** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	✠**100A1** SS 8/84 tug U.K., Eire & between River Elbe & Brest ✠**LMC** EL (d) ⅞"U2 FN 401	**1972**-2 R. Dunston (Hessle) Ltd.—Hessle (881) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.) 13kn
7622584 CNZB	**ALFRED BEAUGE** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Safi Morocco	**109** — —	(BV)	**1937** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 25,99 6,38 3,00	**TM Tug**	2 Oil 4SA each 8Cy. 180 × 200 Soc. des Moteurs Baudouin Marseille 10kn
5215284 LEJX 9259 Esd Rdr RT	**ALFRED JENSEN** ex Lyngen-67 **P/R Alfred Jensen** Idar Andreassen Harstad Norway	**489** 272 —		**1931** Trondhjems M/V A/S—Trondheim (199) 48,98 7,95 3,201 7,90 2 dks R BK 178 conv General Cargo 67	**M Fishing** Side-fishing Mchy.aft 2W	Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 13kn
7907104 CG2683 800746 Df Esd Gc Pfd Rdr RT	**ALFRED NEEDLER** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**925** 225 —	✠Classed LR until 26/8/83	**1982**-8 Ferguson Industries Ltd.—Pictou, N.S. (211) 50,30 11,16 4,268 44,10 10,98 6,74 F 18,6 3 dks rf 914	**M Research/Fishing** Stern Trawler Ice strengthened	Vee Oil 4SA 16Cy. 229 × 267 with clutches, flexible couplings & sr geared to sc. shaft 3 138bhp (2 308kW) Alco Bombardier Inc. Montreal Gen 1 × 350kW 350V d.c. 2 × 200kW 1 × 125kW 460V 60Hz a.c. Controllable pitch propeller Fuel 209,5t (d.o.)-8,0pd
5010725 KAMH 247732 Df Esd Gc RT	**ALFRED VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V745) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6621399 HCAS Esd RT	**ALFREDO III** **Proteinas Del Mar C.A. (Proteica)** Guayaquil Ecuador	**158** 68 —	(GL)	**1966** Ast. Picsa S.A.—Callao (145) 24,49 6,71 24,46 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3,5kW 24V 12kn
5010749 CXBD	**ALFREDO LABADIE** ex Hercules-35 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**184** 4 —	✠	**1911**-9 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (113) 28,50 7,19 3,404 7,14 R	**S Tug**	C 2Cy. 425 & 851 × 600 Alblasserdam Mach. Alblasserdam Fuel (o.f.)
5010751 IJGP 430 Rdr RTv	**ALFREDO NERI** ex Rapallo **Fratelli Tito e Alfredo Neri** Livorno Italy	**156** 59 —	RI	**1938** S.A. Ansaldo—Genova 28,07 7,22 4,231 25,68 7,14 4,47 1 dk R	**S Tug**	T 3Cy. 347 568 & 920 × 612 E made10 refitted38 S.A. Ansaldo Stab. Mecc. Genova Fuel (o.f.)
5010763 EAAN 7896 Df Esd RT	**ALFREDO VIEIRA** **Miguel Pineiro Nogueira** Vigo Spain	**153** 67 —	(BV)	**1959** Maritima del Musel S.A.—Gijon (16) *25,00* 5,87 5,85 3,79	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 300bhp (221kW) Carmelo Unanue Zumaya 8kn
5310618 EGLZ 143	**ALFREMAR** ex Sancho Panza-73 **A. G. Barrones & other** Ceuta Spain	**197** 111 215		**1934** Ramon Fernandez Mantes—Gijon 33,69 6,30 ... ... 1 dk R	**M General Cargo**	Oil 3Cy. 180 × 195 200bhp (147kW) Ast. del Cantabrico Gijon Fuel 7,0t (d.o.) 8,5kn
7630983 Df Esd Gc Rdr RT	**ALFURAT** ex Tanker No. 11-82 **Government of The Arab Republic of Egypt (Naval Forces)** Alexandria Egypt	**350** — 508	✠	**1978**-3 Alexandria Shipyard—Alexandria (10111) 53,80 9,71 3,422 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leningrad 10kn
6850809 UOZJ M-26333	**ALGA** **U.S.S.R. -North Eastern Department** Vladivostok U.S.S.R.	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,250 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(2)	Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn

7228986 UZQN M-7862	**ALGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6700133 GLZU 160748 Esd Gc Rdr RTm	**ALGA** ex Klydon-69 **Devon Star (Off Limits) Shipping Co. Ltd.** Stornoway United Kingdom	**116** 67 205		**1963** N.V. Mach. H. J. Koopman —Dordrecht 6,02 2,890 24,90 5,97 1 dk	**M General Cargo** 2 Ho 5,4 3,8 ER G.123 1 Ha (7,6 × 2,2) 1W Der 1(5)	Oil 4SA 4Cy. 300 × 410 300bhp (221kW) E made61 fitted63 A/S Volund Kobenhavn Controllable pitch propeller Fuel 12,0t (d.o.) 9,5kn
7502265 EHJU Df Esd Gc Rdr RT	**ALGALO** **Naviera Garcia-Minaur S.A.** Santander Spain	**2 300** 1 403 3 618	BV	**1977** Soc. Met. Duro Felguera—Gijon (136) 93,33 13,52 6,097 84,71 13,50 7,62 1 dk	**M General Cargo** 2 Ho ER G.5 287 2 Ha (19,5 × 7,6) (25,6 × 10,8) ER Cr 2(22)	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 336kW 380V 50Hz a.c. 14,75kn
7707114 EHQG 7 Df Esd Gc Rdr RTh	**ALGARMI** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **1 786** 765 — **2 822** 1 801 4 028	BV	**1979** Hijos de J. Barreras S.A.—Vigo (1450) 97,36 (BB) —/6,236 88,52 14,01 7,88 2 dks	**M General Cargo** 2 Ho 25,1 32,1 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
8203517	**ALGASH** **Sea Ports Corp.** Port Sudan Sudan	**115** 49 226	✠**100A1** Port Sudan Harbour & extended protected waters service ✠**LMC** EL A 2,0/14,0U2(a) FN 219	**1983**-5 Martin Jansen Schiffswerft u. Mfbk. —Leer (172) 20,88 8,11 2,252 19,82 8,01 3,00 1 dk rf nil 4BH WB265T	**M Tank Barge** Water 4 Ta ER	Vee Oil 4SA 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shaft 247bhp (182kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 18kW 380V 50Hz a.c.
7111482 EWSI M-30516 Df Esd Rdr RT	**ALGAYBA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 221 393	RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
5010804 SULG 54 Df Esd Gc Pfd Rdr RT	**ALGAZAYER** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**4 444** 2 323 1 327	✠**100A1** CS 4/82 ✠**LMC** ✠**Lloyd's RMC** EL w 1$\frac{13}{16}$"SQ FN 2316	**1962**-8 Deutsche Werft A.G.—Hamburg (794) 108,01 16,64 4,439 97,01 16,60 7,27 RAD 5,5 B & F 56,4 2 dks rf nil 8BH to U dk 2 to 2nd dk WB589t incl. Tunnel tanks 225t	**M Passenger/General Cargo** 320bth P Ref 2 Ho 13,2 12,5 1 TwD Lwr 1 TwD Upr G.1 027 B.914 In.290 2 Ha (stl) (4,8 × 4,1) (4,1 × 3,5) 4W Der 1(15) 4(3,5)	Oil 4SA 9Cy. 520 × 740 3 240bhp (2 383kW) Masch. Augsburg-Nuernberg (MAN) Augsburg wtdb 100lbf/in² (6,9bar) Fuel 252,5t (d.o.) 15,5kn
7926356 H2EV 701659 Df Esd Rdr RTm/v	**ALGAZERA** Launched as Yvonne **Algazera Shipping Co. Ltd.** Limassol Cyprus	**228** 87 352	GL	**1979** Schpsw. Bodewes Gruno—Foxhol (244) 3,002 39,98 7,52 3,46 P 11,9 F 6,1 1 dk	**TM Refrigerated Cargo** Mchy.aft In.212 2 Ha	2 Vee Oil 2SA each 16Cy. 108 × 127 reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 360kW 230V 12kn
7931961 EATU Df Esd Gc Rdr RT	**ALGECIRAS** **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Sevilla Spain	**339** 84 190	✠**100A1** tug ✠**LMC** **UMS** EL F 275,0/22,0U1 FN 397	**1982**-1 Union Naval de Levante S.A. —Valencia (503) 33,30 9,48 4,080 28,71 9,01 4,81 1 dk rf- BK 4BH WB11T	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 2 × 128kW 1 × 32kW 380V 50Hz a.c. Controllable pitch propeller
6804288	**ALGELA** ex Annahda-70 **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**644** 262 —	✠Classed LR until 10/12/71	**1968**-4 Verschure & Co's Schps. —Amsterdam (Co576) 57,41 11,87 2,140 50,02 11,50 4,02 1 dk rf nil	**M Dredger** Bucket Mchy.aft	Oil 2SA 5Cy. 300 × 550 1 260bhp (927kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 100kW 380V 50Hz a.c. 1 × 30kW 30V 50Hz a.c.
7804730 9VDR 381610 Df Esd Gc Pfd Rdr RT	**ALGENIB** ex Elma Uno-81 ex Algenib-81 **Algenib Pte. Ltd.** Navylloyd A.G. Singapore Singapore	T.Mk **7 891** 5 120 14 698 **12 389** 8 281 18 034	✠**100A1** SS 12/83 container ship ✠**LMC** EL Ft 577,5/66,0U2 FN 5326	**1979**-2 Minami-Nippon Zosen K.K.—Usuki (522) 160,03(BB) 23,12 —/9,792 147,00 22,86 13,37 P 24,7 F 13,2 2 dks rf nil SF 5BH WB6285T incl. STs in Nos. 2 & 3 holds 2821T	**M General Cargo** Portable-guides 3 Ho 18,9 49,3 40,0 3 TwD ER G.25 062 B.24 333 TEU 727 C.Ho 370/20'(40') C.Dk 357/20'(40') 3 Ha (stl) (12,5 × 13,0) (38,4 32,0 × 15,6) ER Der 2(85) 4(30) 1(25)	Oil 2SA 6Cy. 600 × 1250 11 400bhp (8 385kW) Mitsubishi Kobe Hatsudoki K.K. Tarami AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 375,0t (d.o.) 1 812,0t (hvf)
7045140 ESLU M-30479 Df Esd Rdr RT	**ALGENIB** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1970** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn

5010842 CSNP Esd	**ALGENIB** ex Professor **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**334** 118 —		**1943** Cia. Uniao Fabril—Lisboa 45,29 7,65 ... ... conv Patrol Trawler —	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Lincoln
5010854 CSJI G-368 RTm	**ALGER** ex Oldambt-36 **Vieira & Silveira Ltda.** Lisboa Portugal	**430** 288 600		**1930** J. Smit & Zoon—Foxhol 47,60 7,80 3,341 7,75 P 11,6 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 16,0 15,7 ER G.819 2W Cr 2(1)	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) NE 45 Sulzer Bros. Ltd. Winterthur Gen 1 × 25kW 2 × 4kW 110V d.c. Fuel 30,5t (d.o.) 8kn
8007169 DHFO Df Esd Gc Rdr RTm/h/v	**ALGERIA** Launched as Haldem **Harald Osterwisch Schiffahrts K.G. (G.m.b.H. & Co.)** Hamburg Federal Republic of Germany	**999** 716 3 250	GL	**1980** Werft Nobiskrug G.m.b.H.—Rendsburg (704) 89,01 15,73 4,941 81,82 15,71 8,01 P 14,1 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 281 B.5 030 TEU 218 C.Ho 98/20'(40') C.Dk 120/20'(40') 2 Ha (stl) (25,1 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 176kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,25kn
5010878 RTv	**ALGERIA** ex America ex ST 689 **Capt. J. Drakotas** Piraeus Greece	**135** 11 —	(AB) (RI)	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,32 7,24 24,67 6,99 3,15 F 9,5 1 dk BK 152	**M Tug**	Oil 2SA 6Cy. 310 × 800 Clark Bros. Co. Inc. New Orleans, La Gen 2 × 30kW 115V d.c. Fuel (d.o.)
5010919 IJKP 3596 RT	**ALGHERO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 30 —	RI	**1959** Cant. Nav. Solimano—Savona (28) 23,98 6,71 3,201 21,14 6,68 3,81 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7711725 VCPK 372053 Df Esd Gc Rdr RT	**ALGOBAY** **Algoma Central Railway** Sault Ste. Marie Canada	**22 466** 15 086 35 028	✠**100A1** Lake SS 12/82 Great Lakes & River St. Lawrence service, also Gulf of St. Lawrence, Strait of Belle Isle west of Longitude 56°W & north of a line joining Baccaro Point, Nova Scotia & Cape Pine Newfoundland, also coasting service to St. John N.B. ✠**LMC** EL 333,2/52,5U3 FN 8078	**1978**-10 Collingwood Shipyards—Collingwood, Ont. (215) 222,51(BB) 23,22 9,581 216,49 23,13 14,18 Ba 25,0 F 15,9 1 dk rf nil 3BH WB16875T incl. Comb. btm side & Topside Tanks in holds 15418T	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 29,2 36,7 36,7 36,7 38,4 ER G.34 956 22 Ha (stl) (each 3,3 × 14,6) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 10 700bhp (7 870kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 800kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 525,5t (d.o.)-29,5pd 12kn
6821937 VGKM 325748 Df Esd Gc Rdr RTm/v	**ALGOCEN** **Algoma Central Railway** Sault Ste. Marie Canada	**18 089** 13 493 28 499	✠**100A1** Lake SS 8/83 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2$\frac{1}{16}$"U3 FN 7559	**1968**-9 Collingwood Shipyards—Collingwood, Ont. (191) 222,51 22,94 8,256 216,19 22,86 12,10 P 28,4 F 18,0 1 dk RW rf nil NS 3BH WB11153t	**M Bulk Carrier** pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 835 17 Ha (stl) (each 6,0 × 14,3) ER	6 Oil all geared to sc. shaft 9 400bhp (6 914kW) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Morse Fairbanks, Morse (Canada) Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 550kW 1 × 350kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 459,5t (d.o.) 12kn
7303205 Df Esd Gc Pfd Rdr RTm/h/v	**ALGOL** ex Sea-Land Exchange-82 **Government of The United States of America (Department of The Navy - Naval Sea Systems Command)** Wilmington, De United States of America	**41 127** 25 389 29 829	AB	**1973** Rotterdamsche D.D. Maats. N.V.—Rotterdam (331) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 558,5t (o.f.)-624,0pd 33kn
7120419 DDOW Df Esd Gc Pfd Rdr RTm/h/v	**ALGOL** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **2 720** 1 397 5 570	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1377) 126,60(BB) 6,046 117,71 16,01 10,90 P 21,1 F 15,0 2 dks len 81	**M RoRo Cargo** Stern door Ice strengthened 1 Ho 75,1 ER G.13 082 B.11 026 TEU 15 C.Dk 15/20'	Oil 4SA 10Cy. 520 × 740 4 500bhp (3 310kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 260kW 1 × 120kW 380V 50Hz a.c. Fuel 105,0t (d.o.) 390,0t (hvf)-16,5pd 15kn
5011004 CSCT Esd	**ALGOL** ex Pennine-39 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**349** 159 —	✠Classed LR until 6/40	**1930**-8 Cochrane & Sons Ltd.—Selby (1089) 45,67 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 578 & 940 × 660 Amos & Smith Ltd. Hull
7606671 ILHJ 1302 Rdr RT	**ALGOL** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**173** 114 40	RI	**1978** Navaltecnica—San Benedetto del Tronto (195) 30,97 12,60 1,401 26,24 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 540bhp (2 604kW) M.T.U. Friedrichshafen GmbH Friedrichshafen

7423093 VCPX 318430 Df Esd Gc Rdr RT	**ALGOLAKE** **Algoma Central Railway** Sault Ste. Marie Canada	**22 852** 16 621 31 040	 AB	**1977** Collingwood Shipyards—Collingwood, Ont. (211) 222,51 23,02 8,625 216,72 22,86 14,18 P 22,6 F 10,4 1 dk rf nil	**M Bulk Carrier** Salt Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.36 959 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 496,0t (d.o.)-38,5pd 12kn
7810844 VCDT 372054 Df Esd Gc Pfd Rdr RTm/v	**ALGOPORT** **Algoma Central Railway** Sault Ste. Marie Canada	**20 223** 13 071 32 483	 AB	**1979** Collingwood Shipyards—Collingwood, Ont. (217) 200,57(BB) 23,22 9,570/9,754 194,55 23,14 14,18 P 25,0 F 15,3 1 dk rf nil	**M Bulk Carrier** Salt Self-unloader 4 Ho ER G.30 260 19 Ha (stl) (each 3,3 × 14,6) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 10 700bhp (7 870kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 526,5t (d.o.) 12kn
6805531 VYNG 325747 Df Esd Gc Rdr RT	**ALGORAIL** **Algoma Central Railway** Sault Ste. Marie Canada	**16 157** 11 114 23 320	**✠100A1** Lake SS 3/83 Great Lakes and River St. Lawrence service **✠LMC** EL (kt) 2$\frac{5}{16}$"SQ FN 6453	**1968**-4 Collingwood Shipyards—Collingwood, Ont. (189) 195,21 22,03 8,510 188,96 21,95 12,20 Ba 27,2 F 19,6 1 dk RW rf nil NS 3BH WB9942t	**M Bulk Carrier** Self-unloader 4 Ho 40,2 29,3 29,3 38,4 ER G.23 307 2 Ha (stl) (3,3p&s × 3,6) 17 Ha (stl) (each 3,3 × 14,6) ER	6 Oil all sr geared to sc. shaft 8 064bhp (5 932kW) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,5t (d.o.) 12kn
7028582 EWFD M-28212	**ALGORITM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	 RS	**1970** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7128605 A9DB A1132 Df Esd Gc Pfd Rdr RT	**ALGOSAIBI IV** ex Lillian XXII-83 ex Nanna Buur-74 **Algosaibi Hydrospace Diving & Marine Services** Bahrain Bahrain	**150** 90 354	 AB (BV)	**1971** Blaalids Slip & Mek. Verks.—Maloy (25) 33,00 7,01 3,201 30,99 7,00 3,36 P 7,1 F 7,4 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4)	2 Oil 4SA each 6Cy. 460bhp (338kW) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 10kn
7235991 ZAAV 781 Df Esd Gc Pfd Rdr RT	**ALGOSAIBI V** ex Lillian XXIII-83 ex Tina Buur-74 **Algosaibi Hydrospace Diving & Marine Services** Bahrain Bahrain	**149** 90 354	 AB (BV)	**1972** Blaalids Slip & Mek. Verks.—Maloy (27) 33,00 7,01 3,063 30,99 7,00 3,36 P 7,1 F 7,4 1 dk rf nil	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 460bhp (338kW) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers 9,5kn
7035303 HOSS 8152-PEXT1 Df Esd Rdr RT	**ALGOSAIBI VII** ex Allen **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**197** 134 —	 AB	**1965** Greenville SB. Corp.—Greenville, Ms (13) 10,72 3,061 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 131,0t
6709191 HP2132 5368-75 Df Esd Gc Rdr RTm/h/v	**ALGOSAIBI X** ex Karen Tide ex Lady Karen-75 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**499** 173 650	 BV	**1967** Verolme Scheepswerf Heusden N.V.—Heusden (757) 48,49 10,06 3,353 47,20 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 2	2 Oil 4SA each 8Cy. 240 × 260 1 700bhp (1 250kW) Kromhout Motorenfabrik Amsterdam Gen 3 × 140kW 220/380V 50Hz a.c. 11,5kn
7343619 VGJD 346839 Df Esd Gc Rdr RTv	**ALGOSOO** **Algoma Central Railway** Sault Ste. Marie Canada	**21 716** 16 093 31 574	**✠100A1** Lake SS 8/82 Great Lakes & River St. Lawrence service **✠LMC** (Gt) 2$\frac{1}{16}$"U3 FN 8000	**1974**-12 Collingwood Shipyards—Collingwood, Ont. (206) 222,51 22,99 8,611 219,64 22,85 13,57 Ba 17,4 F 10,4 1 dk rf nil NS 3BH WB17115T incl. Comb. btm & STs in holds 15654T	**M Bulk Carrier** Self-unloader 6bth P 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.32 964 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 486,5t (d.o.)-29,5pd 13kn
7221251 VDFP 331090 Df Esd Gc Rdr RT	**ALGOWAY** **Algoma Central Railway** Sault Ste. Marie Canada	**16 186** 11 087 24 893	**✠100A1** Lake SS 8/81 Great Lakes and River St. Lawrence service **✠LMC** EL (It) 2"U3 FN 6576	**1972**-9 Collingwood Shipyards—Collingwood, Ont. (200) 198,10 22,03 8,579 192,56 21,95 12,20 Ba 26,6 F 16,8 1 dk RW rf nil NS 4BH WB1018t incl. Comb. btm, side & topside tanks in holds 9172t	**M Bulk Carrier** Self-unloader 4 Ho 40,2 29,3 29,3 38,4 ER G.23 963 17 Ha (stl) (each 3,3 × 14,9) ER	6 Oil all reduction geared to sc. shaft 8 064bhp (5 932kW) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks Morse & Co. Beloit, Wi (ii)2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,5t (d.o.) 12kn
8016641 VCBZ 372057 Esd Gc Pfd Rdr RTm/v	**ALGOWEST** **Algoma Central Railway** Sault Ste. Marie Canada	**20 309** 14 591 32 600	 AB	**1982** Collingwood Shipyards—Collingwood, Ont. (226) 222,51 23,19 8,679 218,83 23,14 12,81 P 23,2 F 12,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 43,0 51,2 43,9 41,1 ER G.41 482 B.40 540 HeCls. B 18 Ha (stl) (each 5,4 × 14,5) ER	2 Oil 4SA each 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft 9 460bhp (6 958kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 600kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 252,0t (d.o.) 479,0t (hvf)-30,0pd 12kn

7910216 VCTD 372055 Df Esd Gc Pfd Rdr RT	**ALGOWOOD** **Algoma Central Railway** Sault Ste. Marie Canada	**22 558** 15 374 31 355	✠**100A1** Great Lakes and River St. Lawrence service ✠**LMC** EL 330,0/52,5U3 FN 8102	**1981**-4 Collingwood Shipyards —Collingwood, Ont. (219) 222,51(BB) 23,19 8,840 217,13 23,13 14,18 Ba 25,0 F 16,2 1 dk rf nil 3BH WB17136T incl. Comb. Top btm & STs in holds 15795T	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 29,2 36,5 36,5 36,5 38,4 ER G.33 823 22 Ha (stl) (each 3,2 × 14,5) ER	2 Oil 4SA each 6Cy. 450 × 520 sr geared to sc. shaft 7 500bhp (5 517kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 888kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 525,5t (d.o.)-29,5pd 12kn
7041194 SUOK Df Esd Gc Rdr RTm/h/v	**ALHAKEM** ex Beniajan-79 **Egyptian Spanish Maritime** **Agency** Alexandria Egypt	**1 198** 757 2 540	✠**100A1** CS 4/81 ✠**LMC** EL P 1$\frac{7}{16}$"U2 FN 1667	**1971**-4 S.A. Juliana Const. Gijonesa—Gijon (199) 87,00 (BB) 13,34 4,871 80,14 13,30 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,6 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
8224822 CNNU RT	**ALHAKIN** **Omnium Marocaine de Peche** Agadir Morocco	**323** 142 405	BV (Class cont.)	**1984** Construcciones Navales P. Freire S.A. —Vigo (256) 33,02 8,59 4,091 29,39 8,51 4,12 1 dk	**M Fishing** Stern Trawler In.402	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 175kW 380V 50Hz a.c.
7026895 SUXQ 1799 Df Esd Gc Rdr RTm/h/v	**ALHALEME** ex Benimusa-80 **Egyptian Spanish Maritime** **Agency** Alexandria Egypt	**1 198** 757 2 540	✠**100A1** CS 1/81 ✠**LMC** EL P 1$\frac{7}{16}$"U2 FN 1668	**1971**-1 S.A. Juliana Const. Gijonesa—Gijon (198) 87,00 (BB) 13,49 4,874 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
6819051 SUOQ Df Esd Gc Rdr RT	**ALHAMA** ex Beniali-79 **Egyptian Spanish Maritime** **Agency** Alexandria Egypt	T.Mk **1 599** 944 2 905	✠**100A1** CS 4/83 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1430	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (174) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 11,0 2 dks RW rf 76 4BH WB642t	**M General Cargo** 2 Ho each 26,2 2 TwD ER G.3 570 B.3 379 2 Ha (stl) (16,7 18,6 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16kn
6815952 SUGR 476 Df Esd Gc Rdr RT	**ALHAMBRA** ex Benisa-78 **Egyptian Spanish Maritime** **Agency** Alexandria Egypt	T.Mk **1 599** 944 4 166	✠**100A1** CS 8/83 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1582	**1968**-9 S.A. Juliana Const. Gijonesa—Gijon (172) 80,75 (BB) 12,63 5,779 73,51 12,59 8,92 P 14,4 F 10,1 2 dks RW rf 76 4BH WB642t	**M General Cargo** 2 Ho each 26,2 2 TwD ER G.3 570 B.3 379 2 Ha (stl) (16,7 18,6 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16,5kn
6802149 3EIX3 12979 -PEXT Df Esd Gc Pfd Rdr	**ALHANA M** ex Elpan-84 ex Swansea-78 ex Ise Maru-78 ex Shoryu Maru-72 **Astra Lines S.A.** Almouaket Shipping & Trading Agency Co. W.L.L. Panama Panama	**5 642** 3 971 8 641	NK	**1967** Hashihama Zosen—Imabari (217) 126,12 17,12 7,621 117,99 17,10 9,71 P 25,0 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.12 539 B.11 836 3 Ha (stl) (13,4 25,4 25,4 × 7,0) ER 12W Der 1(69) 5(15)	Oil 4SA 7Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 250kW 445V a.c. Fuel 743,5t-16,5pd 14kn
7830296	**ALHARSHA** **Libyan National Oil Corp.** **(LNOC)** Tripoli Libya	**871** 676 612	(GL)	**1977** Blohm + Voss A.G.—Hamburg (905 ag) 43,03 15,02 2,910 4,40 B 3,7 F 8,3 1 dk	**TM Underwater Maintenance** **Barge** Pollution Control Mchy.aft Der 2(50)	2 Vee Oil 4SA each 12Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 425kW 440V a.c. Thw. thrust propeller fwd 2 Directional propellers 7kn
7615634 PCLJ 14867 Df Esd Gc Pfd Rdr RTm/h/v	**ALHENA** **van Nievelt, Goudriaan & Co.** **B.V.** Rotterdam Netherlands	**10 444** 6 814 14 678	✠**100A1** SS 9/82 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2$\frac{3}{4}$"U2 FN 4458	**1977**-8 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (947) 143,03(BB) 21,21 9,502 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 10 TwD G.20 365 B.18 201 In.623 L.1 444 HeCls. B TEU 288 C.Ho 208/20' (40') C.Dk 80/20' (40') 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 9 500bhp (6 988kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 1 × 450kW 2 × 400kW 60Hz a.c. Fuel 407,0t (d.o.) 1 165,5t (hvf)-25,0pd 14,5kn
8128262 HO6749 10106 -PEXT Esd Gc Rdr RT	**ALI** **Mansal Offshore Panama S.A.** Panama Panama	**601** 60 350	AB	**1982** Scheeps. Damen B.V.—Bergum (4626) 2,752 55,02 11,51 4,02 F 21,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 220kW a.c. Thw. thrust propeller fwd 12kn
5298573 ODPV T49 Df Esd Rdr RTm	**ALI** ex Wahib-82 ex Aspis-76 ex Soula K-75 ex Wilhelm Schultze-71 ex Hinrich Ahrens-70 ex Roelof de Winter-65 **Ghamrawi Shipping Co. Ltd.** Tripoli Lebanon	**497** 279 670	(BV)	**1956** Schpsw. Gebr. Coops N.V. —Hoogezand (209) 49,84 8,49 3,099 47,71 8,41 3,54 P 11,9 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 31,9 ER G.914 B.850 2 Ha (each 12,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 3 × 40kW 110V d.c. Fuel 41,5t (d.o.) 9kn

7807328 S2YT 373460 Esd Rdr RT	**ALI** **Chittagong Port Trust** Chittagong Bangladesh	**403** 107 364	✠Classed LR until 29/7/83	**1979**-2 Soren Larsen & Sonner Skibsvaerft A/S—Nykobing (140) 45,60 11,03 2,804 37,95 10,85 3,99 RFD 8,0 1 dk rf 610 DK midships	**TM Buoy Salvage Ship** Fire-fighting	2 Oil 2SA each 6Cy. 260 × 400 reverse reduction geared to sc. shafts 1 320bhp (971kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 146kW 1 × 48kW 440V 60Hz a.c. 2 Controllable pitch propellers aft
7618143	**ALI**	**178** 72 —		**1974** Sleephelling Mij. "Scheveningen" B.V.—Scheveningen *35,88* 34,24 6,84 3,03 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 960bhp (706kW) Kloeckner Humboldt Deutz Koeln
7122534 KT1260	**ALI AL-HAMAD** ex Miss Helen II-77 ex Miss Helen-70 **Al Hamad Marine Services** Kuwait Kuwait	**195** 133 —		**1956** Weaver Shipyard—Orange, Tx *31,55* 7,01 2,737 30,94 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 6Cy. 127 × 142 450bhp (331kW) E made— fitted56 General Motors Corp. Detroit, Mi 9,5kn
7509093 EUUD M-35405 Df Esd Gc Pfd Rdr RT	**ALI AMIROV** ex Specsudno 1 **U.S.S.R. -'Kaspneftegazflot'** Baku U.S.S.R.	**1 680** 448 396	RS (BV)	**1977** Dubigeon-Normandie S.A.—Grand Quevilly (2538 E) 72,80 14,64 3,199 66,60 14,60 6,20 1 dk	**TD-E Drilling Ship** Mchy.aft	4 Oil 4SA each 6Cy. 260 × 280 total 4 300bhp (3 163kW) driving 4 gen. each 950kW connected to 2 elec. motors each of 1 600shp (1 177kW) & sc. shafts Crepelle et Cie. Lille Gen 1 × 120kW 380V 50Hz a.c. 2 Directional propellers 10kn
8321656 DABE SSR1 4095 Df Esd Gc Pfd Rdr RTm/h/v	**ALI BABA** **Hans-Peter Matthiesen & Co.** Hamburg Federal Republic of Germany	*1 518* *598* 1 768	GL	**1983** Schiffsw. Hugo Peters—Wewelsfleth (597) 82,48 11,38 3,550 76,82 11,31 5,41 P 12,5 F 6,4 1 dk	**M General Cargo** 1 Ho 50,4 ER G.2 914 B.2 909 TEU 48 C. 48/20' 1 Ha (stl) (49,8 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 1 × 41kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
5011133 38	**ALI KELMENDI** ex Amella-60 **Albanian State Shipping Enterprise** Durres Albania	**346** 261 586		**1947** Cant. Nav. Giuliano—Trieste 40,59 8,49 36,58 8,31 4,04 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 230 × 400 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
6620462 TCZV 3572 RT	**ALI RIZA BEY** ex Asim Cafer-82 ex Profilo Ilham-67 **Eta Petrol Akaryakit Ticaret ve Nakliyat A.S.** Istanbul Turkey	**499** 319 764	AB	**1965** Suleyman Saim Birkok—Istanbul (23) 61,98 8,51 3,356 56,01 8,46 3,99 P 11,3 F 6,8 1 dk rf nil	**M General Cargo** 2 Ha (each 10,7 × 4,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 10kW 10kn
7353157 P3GO 381024 Df Esd Gc Pfd Rdr RT	**ALIA** ex Valia-78 ex Valiant-78 **Fucsia Shipping Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus	**3 953** 2 687 7 155	NK	**1974** Nishi Zosen K.K.—Imabari (150) 107,09 16,54 7,214 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Oil Vegetable oil Molasses CBT 10 Ta ER L.(oil) 9 418 HeCls. CptB	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. Fuel 54,5t (d.o.) 574,0t (hvf)-12,5pd 13kn
6901622 SVFJ 288 Df Esd Gc Rdr RTm/h/v	**ALIAKMON** **Liner Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 139	✠**100A1** SS 8/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6396	**1968**-12 Hakodate Dock Co. Ltd.—Muroran (410) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) 107lbf/in^2 (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
7006364 IMQM 1376 Df Esd Gc Pfd Rdr RTm/h/v	**ALIANORA** ex Shipmair VI-80 ex Gerd-74 ex Gerd Bos-73 **Navalsud S.n.c.** Napoli Italy	T.Mk **832** 480 1 940 **1 598** 911 2 957	RI (GL)	**1970** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (36) 79,69 11,92 4,560/5,906 72,19 11,79 7,14 P 16,2 B 4,9 F 11,9 2 dks	**M General Cargo** 2 Ho 26,3 29,5 ER G.3 780 B.3 370 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
6619841 LQBU Df Esd Gc Pfd Rdr RTm/h/v	**ALIANZA** ex Nikkala-78 **Astramar Compania Argentina de Navegacion S.A.C.** Buenos Aires Argentina	**44 005** 23 031 73 663	NV ✠Classed LR until 15/1/82	**1966**-9 A/B Gotaverken Arendal—Goteborg (817) 243,85 37,88 12,237 231,71 37,80 16,51 P 28,1 F 18,9 1 dk rf 51	**M Ore Carrier** 5 Ho 41,0 14,4 55,7 14,4 42,2 ER G.41 120 1 Ha (stl) (10,9 × 9,9) 10 Ha (stl) (each 10,9 × 12,5) 1 Ha (stl) (9,6 × 12,5) ER Cr 1(6,75)	Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Goteborg Gen 4 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 751,0t (hvf)-66,0pd 16,25kn
7725362 OYCU D2644 Df Esd Gc Pfd Rdr RT	**ALIANZA** ex Mercandian Carrier II-84 **K/S Merc-Scandia XXIV** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 835 3 620	NV	**1979** Frederikshavn Vaerft A/S—Frederikshavn (380) 105,62(BB) 18,83 4,971 96,02 10,57 2 dks rf 648	**M RoRo Cargo** Side door (s) Stern door/ramp Mchy.aft B.10 313 TEU 200 C.RoRo Dk 58/20' C.Dk 142/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482.0t (d.o.)-13,0pd 15kn
8101666 Df Pfd Rdr RT	**ALIANZA** **Panama Canal Commission** Balboa Panama	**259** 176 —	AB	**1981** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (137) 4,039 30,48 9,15 4,58 F 7,7 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 230V 60Hz a.c. Fuel 61,0t (d.o.) 12kn

7419195 LW4724 Df Esd Gc Pfd Rdr RT	**ALIANZA CAMPANA** ex Linesman-78 **Alianza Naviera Argentina S.A. (ANA)** Buenos Aires Argentina	**885** 63 778	✠Classed LR until 3/1/83 NV	**1976**-4 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (337) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762	**TM Tug** Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 381 × 457 sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.) 14kn
7419169 LQBV Df Esd Gc Pfd Rdr RT	**ALIANZA ROSARIO** ex Winchman-78 **Alianza Naviera Argentina S.A. (ANA)** Buenos Aires Argentina	**885** 63 669	✠Classed LR until 19/11/82 NV	**1976**-2 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (162) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737	**TM Tug** Anchor-handling Fire-fighting Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.) 14kn
7419183 LQBW Df Esd Gc Pfd Rdr RT	**ALIANZA SAN NICOLAS** ex Guardsman-80 **Alianza Naviera Argentina S.A. (ANA)** Buenos Aires Argentina	**885** 63 779	✠Classed LR until 19/11/82 NV	**1976**-2 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (336) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762	**TM Tug** Anchor-handling Fire-fighting Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.) 14kn
7048556 ITNJ 1133 Gc Rdr RT	**ALIAPOLLO** ex Alitunisi-84 ex Alispan Secondo-80 ex Atalanta-71 **Alilauro Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 85 —	RI	**1970** Feodosiya Shipyard—Feodosiya (S-28) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33kn
7507693 SUSV Df Esd Gc Pfd Rdr RTv	**ALIBRAHIMIYA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 768** 3 418 8 199	**✠100A1** CS 5/81 **✠LMC** EL X 2"U2 FN 3049	**1976**-5 Shimoda Dockyard Co. Ltd. —Shimoda (261) 119,00 18,06 7,452 114,76 18,00 8,56 P 22,6 F 11,9 2 dks rf 152 SF 6BH WB707T	**M General Cargo** 4 Ho 16,9 17,3 22,4 17,3 ER G.11 710 B.10 870 4 Ha (stl) (7,0 × 7,1) (10,5 12,5 10,3 × 10,0) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 74,0t (d.o.) 655,5t (hvf) 14,5kn
6814166 SXCE 7894 Df Esd Gc Rdr RTv	**ALICAMPOS** ex Maritime Queen-80 **Orion Navigation Co.** Piraeus Greece	**11 434** 6 844 19 297	AB	**1968** Hitachi Zosen—Mukaishima (4202) 156,17 22,66 9,532 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 854 B.23 348 HeCls. B 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,2) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 280kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 1 564,5t (hvf)-27,0pd 14kn
5011157 EGFJ 7319 RT	**ALICANTE** ex Ciudad de Alicante-54 **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	(BV)	**1950** Hijos de J. Barreras S.A.—Vigo (1022) *37,16* 6,71 3,264	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 65,0t 11kn
7649063 HO3943 9718-KJ	**ALICANTE I** ex Toyo Maru No. 58-81 **Alicante Naviera S.A.** Panama Panama	**499** 336 1 010		**1971** Shirahama Zosen K.K.—Honai 55,50 4,301 52,00 9,61 4,50 1dk	**M Tanker** 3 Ta ER L.(oil) 1 145	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 11kn
7329326 SEGU 11368 Df Esd Gc Pfd Rdr RT	**ALICE** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 035 3 983 **2 517** 1 474 4 954	**✠100A1** SS 8/78 Ice Class 1A for draught 5,900m Ice Class 1C for draught 6,830m **✠LMC** **UMS** EL R 1 9/16"U2 FN 1814	**1974**-1 Falkenbergs Varv AB—Falkenberg (163) 87,03 13,09 5,887/6,820 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1295T incl. DTf190T	**M General Cargo** 1 Ho ER G.5 491 B.4 950 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 080bhp (2 266kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 170kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 34,0t (d.o.) 377,0t (hvf)-10,0pd 12kn
7600902 WYG7 457 585644 Esd Gc Pfd Rdr RT	**ALICE BRILEY** **Briley Marine Service** Morgan City, La United States of America	**282** 202 —	AB	**1977** Mangone SB. Corp.—Houston, Tx (122) 56,42 11,74 4,188 51,67 11,59 4,88 F 17,1 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 125kW a.c. Thw. thrust propeller fwd 15kn
7049031 WC7499 259540	**ALICE E** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**189** 128 —		**1950** Burton Construction & SB. Corp. —Port Arthur, Tx *32,53* 6,43 2,95	**M Fishing**	Oil 500bhp (368kW) General Motors Corp. U.S.A. Fuel (d.o.)
7612254 OXJC H695 Esd Pfd Rdr RT	**ALICE ENGHOLM** ex Theagenes-81 **Per Kristiansen** Esbjerg Denmark	*232* *93* —		**1976** Karlstads Varv A/B—Karlstad (117) 38,23 6,81 34,83 6,79 3,41 1 dk rf- len 83	**M Fishing**	Oil 4SA 8Cy. 185 × 260 geared to sc. shaft 800bhp (588kW) Kosan Frichs A/S Aarhus Fuel (d.o.)

7803217 OXNY D2667 Df Esd Gc Rdr RT	**ALICE M** ex Alice Trigon-83 **P/R Trigon XIV** Baltimar ApS Vedbaek Denmark	**499** 342 1 300	BV	**1979** A/S Nordsovaerftet—Ringkobing (133) 69,80 10,42 3,552 64,83 10,41 6,02 1 dk & S dk	**M General Cargo** OSD 2 Ho ER 2 TwD G.2 836 B.2 560 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 180kW 220V 50Hz a.c. Controllable pitch propeller 11,5kn
5265930 WB6172 255235 Rdr RT	**ALICE M. WINSLOW** ex Oscar F. Smith-71 ex Samoset-48 **Sheepscot Pilots Inc.** Bath, Me United States of America	**155** 64 —		**1897** U.S. Naval Shipyard—Norfolk, Va *29,42* 6,41 3,175 29,57 6,37 3,43 2 dks R	**Iron M Tug**	Oil 2SA 6Cy. 335 × 430 NE — Fairbanks Morse & Co. Beloit, Wi
5011236 IJLI 696	**ALICE MARIA PINA** **VISAG Vinicola S. Giorgio S.r.l.** Roma Italy	**146** 99 —	(RI)	**1945** S.A. Ansaldo—Genova (849) 31,78 6,00 2,420 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Water 4 Ta ER L.199	Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova
7420429 WYN6 272 570205 Df Esd Gc Pfd Rdr RT	**ALICE MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**277** 188 —	AB	**1976** McDermott Shipyard—Morgan City, La (213) 10,37 4,293 36,56 10,32 4,91 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
7347990 VC9980 338112 Esd Gc Pfd Rdr RT	**ALICE NICHOLL** ex Ben Edra-79 **H. B. Nickerson & Sons Ltd.** Halifax, N.S. Canada	**370** 123 —	✠Classed LR until 5/12/80	**1974**-3 At. & Ch. de la Manche—Dieppe (1234) 43,44 9,50 4,217 38,71 9,30 6,35 2 dks rf 1194	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 1 × 140kW 1 × 120kW 440V 50Hz a.c. Controllable pitch propeller 13kn
7719703 GZVT 378977 Rdr RT	**ALICE P. G.** **Giles W. Pritchard-Gordon & Co. Ltd.** Union Transport (London) Ltd. Shoreham United Kingdom	**499** 341 1 056	✠**100A1** SS 7/82 U.K. service also Eire and between River Elbe & Brest ✠**LMC** EL H 302,5/26,0U1 FN 605	**1978**-10 Yorkshire D.D. Co. Ltd.—Hull (256) 45,93 9,96 3,882 42,45 9,50 4,75 RFD 7,4 1 dk rf nil 4BH WB217T incl. DTf94T & DTa 86T	**TM General Cargo** 1 Ho 29,4 ER G.1 283 B.1 190 1 Ha (stl) (22,1 × 6,4) ER	2 Vee Oil 4SA each 8Cy. 137 × 152 710bhp (522kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 9kn
7509495 WYL6871 571437 Df Esd Gc Pfd Rdr RT	**ALICE ST. PHILIP** **Agrico Shipping Co.** Tampa, Fl United States of America	**180** 153 —	AB	**1976** Southern SB. Corp.—Slidell, La (114) 45,12 10,67 6,022 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 705,0t (d.o.) 15,5kn
7211531 J4BJ 6864 Df Esd Gc Pfd Rdr RTh/v	**ALICIA** ex Protoporos-83 ex Agamemnon-78 **Placido Shipping Corp.** Piraeus Greece	**16 402** 10 422 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (926) 176,77(BB) 22,92 10,529 168,00 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 242,5t (d.o.) 1 602,0t (hvf)-40,0pd 15kn
7018575 DIAH Df Esd Gc Rdr RTm/h/v	**ALICIA** ex Alicia D-75 ex Alicia-72 **Partenreederei m.s. 'Alicia'** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**999** 719 2 039	GL	**1970** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (634) 73,84 10,83 5,068 68,33 10,79 6,02 P 15,6 B 9,8 F 11,9 1 dk	**M General Cargo** Ice strengthened Mchy.aft G.2 507 B.2 252 1 Ha (stl) (40,2 × 7,6)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5222110 C4KF 374073 Df Esd Rdr RT	**ALICIA** ex Margrit-Angelika-75 ex Marin-61 **Cornelius Shipping Co. Ltd.** Costas Dagadakis Limassol Cyprus	**500** 246 785	HR ✠Classed LR until 26/6/81	**1951**-3 Arnhemsche Stooms. Maats. —Arnhem (351) 57,79 9,25 3,455 55,33 9,20 3,54 P & B 32,7 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 246 B.1 144 2 Ha (10,3 11,2 × 5,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 540bhp (397kW) Kloeckner Humboldt Deutz Koeln Fuel 81,5t 10kn
7932472 FPDB RT	**ALICIA** ex Danny G-78 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**277** 249 —	BV	**1977** Scully Bros. Boat Bldg. Inc. —Stephensville, La 33,43 2,401 30,10 7,93 3,05 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 123 × 127 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 16kn
8037774 623043	**ALICIA DAWN** **f/v Jeffery Allen Inc.** Coos Bay, Or United States of America	**107** 72 —		**1980** ....Sebastopol, Ca *17,84* 6,71 3,10 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
8006115	**ALICIA GUTINSKY** **Empresa de Navegacion Samuel Gutnisky S.A.** Argentina	**200** — —		**1983** Astilleros Corrientes S.A.—Buenos Aires (123) 2,452 41,61 12,01 3,36 1 dk	**TM Tug** Pusher	2 Oil 4SA each 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) West Germany

7020097 H9BA 1072 7-81 Df Esd Gc Rdr RTm/h/v	**ALICIA I** ex Alphagas-80 **Compania Naviera de Cristobal S.A.** Panama Panama	**2 074** 1 209 2 758	NV (GL)	**1970** Scheepswerf "De Waal" N.V. —Zaltbommel (692) 80,98 13,39 6,563 74,81 13,29 7,80 P 17,1 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind cyl horizontal ER L.(gas) 2 768	Oil 4SA 8Cy. 400 × 580 2 750bhp (2 023kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 228kW 380V 50Hz a.c. Fuel 305,0t (d.o.)-10,0pd 14kn
5426091 IPND 1206 Df RT	**ALICUDI** ex Lisa C-63 ex Tamelelt-57 ex Carola-50 ex Y 40 **Sarda Bunkers S.p.A.** Napoli Italy	**647** 362 1 001	RI (BV)	**1943** Odenbach SB. Corp.—Rochester, NY (15) 55,63 9,15 3,650 53,75 9,10 4,09 P 11,0 F 6,1 1 dk	**TM Tanker** 8 Ta ER L.(oil) 545	2 Oil 2SA each 6Cy. 255 × 305 480bhp (353kW) Fairbanks Morse & Co. Beloit, Wi Fuel 45,5t-18,5pd 7,5kn
8224418 PCLU 6 Df Esd Gc Rdr RT	**ALIDA** **Visserij Maatschappij W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	*2 625* *1 149* 2 690	**100A1** Class Contemplated FN 1883	**1984** Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (209) 87,81 (BB) 14,25 6,109 81,72 14,01 9,02 2 dks	**M Fishing** Stern Trawler Ref In.3 150	Oil 4SA 8Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 137,0t (d.o.) 493,0t (hvf)
8028345 PCLK 22	**ALIDA** ex Lubbertje Kramer-84 **Rederij Hoek & Zoon** Katwijk aan Zee Netherlands	**296** 122 —		**1981** Scheepswerf Haak B.V.—Zaandam (957) 39,30 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 2SA 14Cy. 190 × 350 geared to sc. shaft 2 100bhp (1 545kW) "Bolnes" Motorenfabriek B.V. Netherlands
7381702 PCLT 273 Df Esd Gc Pfd Rdr RT	**ALIDA** Urk Netherlands	**240** 90 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1355) 34,02 7,75 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln
5011286 DGAX	**ALIDA** ex Bertha **Harry Kaufhold** Bremerhaven Federal Republic of Germany	**139** 83 190	(GL)	**1908** Gebr. E. & M. Coops—Hoogezand *35,12* 5,19 2,121 2,32 RQD 3,4 1 dk R len 48 & 63 deepened 27	**M General Cargo**	Oil 4SA 3Cy. 210 × 320 75bhp (55kW) NE 36 Deutsche Werke A.G. Kiel
5383952 401934 Df Esd Pfd RT	**ALIDA** ex Vrouw Immetje-71 **James V. Doyle** Wexford Irish Republic	**125** 52 —		**1962** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (88) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side Trawler	Oil 6Cy. Kromhout Motorenfabrik Amsterdam
8128614 PCLV 48	**ALIDA CATHARINA** **Jac. Vlaming & Zonen** Oosterend, Texel Netherlands	*342* *110* —		**1982** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (99) 40,42 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 6Cy. 280 × 300 geared to sc. shaft 2 160bhp (1 589kW) Stork-Werkspoor Diesel B.V. Zwolle
7524201 SDBP Df Esd Gc Pfd Rdr RT	**ALIDA GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**10 574** 5 225 14 299	**✠100A1** SS 4/81 strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 4512	**1977**-1 Korea SB. & Eng. Corp.—Busan (1006) 141,36(BB) 21,72 8,738 134,83 21,67 11,79 P 25,6 F 11,0 1 dk rf nil DK 6BH WB4354T incl. STs in Nos. 1 & 2 holds 1596T DTm 473T & DTf 297T	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER G.17 578 4 Ha (26,3T × 8,5) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf) 15,5kn
7938361 WYC7 850 599042	**ALIDA MARIE** **Alida Marie Inc.** Houma, La United States of America	**127** 86 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7712016 PCLX Df Esd Gc Pfd Rdr RTm/h/v	**ALIDA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 200 **3 543** 2 016 6 110	**✠100A1** SS 5/83 strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2031	**1978**-6 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (396) 83,70 (BB) 17,10 5,741/8,381 74,81 17,00 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB2158T incl. Upper STs in hold 759T & Lower STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,5 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t (d.o.)-10,0pd 11kn
5221219 IKBX 1233 Df Esd Rdr RTm/h	**ALIDA TERZA** ex Maria Scotto-79 ex Nordri-76 ex Atlantic Coast-73 ex Thomas Bjerco-73 ex Mickey Smits-71 ex Mare Altum-65 **Compania Maritima del Tirreno S.r.l.** Napoli Italy	**981** 589 1 140	RI ✠Classed LR until 11/11/77	**1961**-9 Noord Nederlandse Scheepswerven N.V.—Groningen (319) 69,02 10,44 4,753 63,71 10,25 6,10 2 dks RW rf 102 DK fwd	**M General Cargo** 1 Ho 41,9 1 TwD 38,4 ER G.2 220 B.2 053 4 Ha (stl) (15,0p&s 8,9p&s × 5,1) ER Der 1(10) 4(5) 2(3)	Oil 4SA 8Cy. 270 × 500 1 000bhp (736kW) N.V. Werkspoor Amsterdam Gen 2 × 15kW 1 × 6kW 220V d.c. Fuel 143,5t (d.o.)-4,0pd 12kn
6418089 TMKI 3120 Df Esd Gc Pfd Rdr	**ALIDADE** **Government of The Republic of France (Ministere des Transports - Marine Marchande)** Le Havre France	**640** 148 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1179) 45,73 8,97 2,947 42,19 8,95 4,14 2 dks	**M Training Ship** Mchy.aft 1 Ha (1,7 × 1,4) Der 1(1)	Oil 4SA 6Cy. 240 × 300 800bhp (588kW) Moteurs Duvant Valenciennes 13,5kn

7503609 FPME Df Esd Gc Pfd Rdr RT	**ALIENOR** ex Ibis Seven-80 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**499** 202 949	BV (NV)	**1976** Voldnes Skipsverft A/S—Fosnavaag (15) 56,19 11,59 4,420 51,29 11,00 5,49 F - 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 2 400bhp (1 765kW) A/B Bofors Nohab Trollhatta Gen 3 × 109kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 279,5t (d.o.)-9,0pd 12k
7431040 ILFB 721 Gc Rdr RT	**ALIEROS** ex Aliconamar-84 ex Alibastia-82 **Alivit S.r.l.** Trapani Italy	**139** 88 —	RI	**1973** S. Ordzhonikidze Works—Poti 35,21 9,61 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningra Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33k
7319474 INFD 1165 Gc RT	**ALIGIGLIO** **Alilauro Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti (S-651) 35,21 9,61 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningra Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33k
5011303 EBWW 7842 Df Esd Pfd RT	**ALIGOTE** **Enrique Lorenzo y Cia. S.A.** Vigo Spain	**200** 100 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (237) 32,52 6,38 3,709 28,40 6,30 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 8Cy. 210 × 300 352bhp (259kW) Gebr. Stork & Co. N.V. Hengel Fuel 53,5t (d.o.) 10,75k
7351317 IOFU 239 Rdr RT	**ALIJUMBO USTICA** ex Lilau-83 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**174** 114 86	**✠100A1** SS 9/78 hydrofoil craft Hong Kong — Macau service **✠LMC** EL (B) FN 253	**1974**-7 Cant. Navali L. Rodriquez—Messina (181 N) 30,97 12,60 25,56 6,20 3,69 B 14,1 1 dk R rf- 4BH	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 28kW 220V 60Hz a.c. 2 × 1kW 24V d.c. 36k
7208687 SWSX 3157 Df Esd Gc Pfd Rdr RT	**ALIKI** ex Marlinda-84 **Lifeport Compania Naviera S.A.** Franco Compania Naviera S.A. Greece	**10 069** 7 257 16 008	AB (BV)	**1972** Ast. Alianza S.A.—Avellaneda (7) 144,79(BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 290 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 340kW 400V 50Hz a.c. Fuel 1 434,5t (hvf) 15k
7012818 SYVU 3852 Df Esd Gc Pfd Rdr RTh/v	**ALIKI I. P.** **Tarstar Shipping Co.** Piraeus Greece	**10 011** 6 616 16 094	**✠100A1** SS 9/78 strengthened for heavy cargoes **✠LMC** EL C† 2⅜"U2 FN 4635	**1970**-7 A.G. "Weser" Werk Seebeck —Bremerhaven (943) 149,76(BB) 21,06 9,272 139,33 21,01 12,25 F 11,3 2 dks rf nil 7BH WB2303t	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 185 C. 185/20' 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(120) 10(10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16k
			LAID UP — SURVEYS OVERDUE 9/82			
7387134 SZUP Df Esd Rdr RT	**ALIKI II** ex Aegis Harmonic-84 **Flamenco Compania Maritima S.A.** Diana Shipping Agencies S.A. Greece	**12 376** 8 369 20 950	AB ✠Classed LR until 23/12/76	**1976**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (289) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
8029167 SXSE 8450 Df Esd Gc Pfd Rdr RTm/h/v	**ALIKRATOR** **Dedalo Shipping Corp.** Atromitos Shipping Co. Ltd. Piraeus Greece	**15 856** 11 336 26 978	**✠100A1** bulk carrier strengthened for heavy cargoes, hold No. 3 may be empty **✠LMC** **UMS** EL G 577,5/60,0U3 FN 6161	**1983**-6 Naikai SB. & Eng. Co. Ltd.—Setoda (470) 173,01(BB) 22,92 10,626 164,01 22,80 14,76 P 29,6 F 13,2 1 dk rf 102 7BH WB11632T incl. topside tanks 3872T Comb. btm and STs 2211T and No. 3 cargo hold 4488T	**M Bulk Carrier** 5 Ho 23,0 28,0 20,0 23,2 28,8 ER G.37 652 B.32 961 HeCls. B 5 Ha (stl) (14,0 19,2 8,7 19,2 19,6 × 11,4) ER Cr 2(25) 2(15)	Oil 2SA 6Cy. 670 × 1700 10 000bhp (7 356kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 10,9kgf/cm^2 (10,7bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 581,0t (hvf)-30,0pd 15kn
6602678 IMZX 1357 Df Esd Gc Rdr RTm/v	**ALIMA** ex Halima Awal-81 ex Hvita-78 ex Osteclipper-74 ex O. R. Schepers-70 **Montegrillo di Navigazione S.n.c. di Scotta di Santolo Pasquale e Co.** Napoli Italy	T.Mk **498** 284 1 311	RI (GL)	**1965** Jos. L. Meyer—Papenburg (537) 73,49 11,54 3,696 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 065 B.2 745 2 Ha (each 16,7 × 7,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12kn
7905821	**ALIMA** **Government of The People's Republic of Congo** Pointe Noire People's Republic of Congo	**132** 39 —	BV	**1982** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (081) 27,77 7,07 2,971 25,46 7,01 3,74 1 dk	**M Fishing** Seiner Ref	Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 58kW 220V 50Hz a.c. 10kn
5060354 3EHU2 11493-LI Df Esd Gc Rdr RTm/h	**ALINA P** ex Sirocco-82 ex Canto-68 **Associated Euro Atlantic Shipping Corp.** Panama Panama	**15 885** 9 856 25 721	**✠100A1** SS 3/80 moored oil storage tanker **✠LMC** EL I† 2⅝"SQ FN 6547	**1958**-11 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (150) 187,61 24,49 9,881 175,27 24,39 12,96 P 36,9 B 10,4 F 23,5 1 dk rf 152 19BH WB2176t	**M Tanker** 33 Ta ER L.(oil) 33 538 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 6 600bhp (4 855kW) Doxford Vickers-Armstrongs (Eng.) Ltd. Barrow 2 AuxB 180lbf/in^2 (12,5bar) (AuxB (ex.g) 120lbf/in^2 (8,3bar)) Gen 2 × 225kW 1 × 90kW 220V d.c. Fuel 1 872,5t (hvf)-26,5pd 13kn

7328542 Df Esd Gc Rdr RTh/v	**ALINDA** ex Labo-84 ex Mare-80 ex Magdalena-79 ex Magdalena Reith-78 **Diamond Gate Shipping Co.** Greece	**22 639** 15 205 38 250	GL	**1973** Baltic SB. & Eng. Works—Leningrad (634) 199,83(BB) 27,87 11,240 185,76 27,81 15,60 P 44,9 F 21,1 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 15,75kn
5345297 SZRM 8580 Df Esd Gc Pfd Rdr RTv	**ALINE** ex Rosedale-84 ex Rosita-77 ex Rose-75 ex Sunrose-69 **Aline Maritime Co.** Prodromos Lines S.A. Piraeus Greece	**9 405** 5 489 16 338	NV	**1963** A/S Akers M/V—Oslo (538) 148,39 20,17 9,354 139,63 20,12 12,81 P 10,7 F 15,0 1 dk rf 51	**M Bulk Carrier** 4P 6 Ho 15,3 15,9 15,9 15,9 15,9 15,9 ER G.20 105 6 Ha (10,5 11,3 11,3 11,3 11,3 11,3 × 9,9) ER 1W Der 2(3)	Oil 2SA 4Cy. 750 × 2000 6 720bhp (4 943kW) B&W A/S Akers M/V Oslo Gen 2 × 330kW 440V 60Hz a.c. Fuel 1 088,0t (hvf)-24,5pd 14kn
5011365 EALS 46 RTm	**ALINE** ex Aline II-47 **Epifanio Ortega Sosa** Las Palmas Spain	**363** 209 54	✠Classed LR until 17/11/78	**1934**-10 Soc. Espanola de Const. Nav. —Cadiz (68) 40,77 7,32 2,325 35,79 7,01 3,20 B & F 36,3 1 dk R rf 279	**TM Ferry** 450P	2 Oil 4SA each 6Cy. 250 × 350 620bhp (456kW) ✠ NE 55 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 13kW 230V d.c. Fuel (d.o.)
7022057 USSN M-17271 Df Esd Gc Pfd Rdr RT	**ALIOT** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 319	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (190) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Chemical Wine Ice strengthened 22 Ta ER L.2 492	Oil 2SA 5Cy. 420 × 900 2 850bhp (2 096kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
6505131 UVSV M-26977 Df Esd Gc Rdr RT	**ALIOT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 890	(RS)	**1964** VEB Volkswerft Stralsund—Stralsund (7036) 79,81 13,21 5,020 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6726046 UHMO M-3159 Df Esd Rdr RT	**ALIOT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 336	RS	**1964** .............U.S.S.R. 54,26 9,35 3,699 49,99 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW 12kn
7720283 IMTI 1324 Rdr RT	**ALIOTH** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**173** 114 40	RI	**1979** Navaltecnica—San Benedetto del Tronto (200) 30,97 12,60 3,691 26,24 6,51 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 540bhp (2 604kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
6720200 TCSP 3774	**ALIPASA 4** ex Haldun **Fahri Eksioglu** Istanbul Turkey	**370** 192 600		**1967** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (11) 50,65 7,17 2,901 46,46 7,15 3,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6822761 INBF 711 RT	**ALIRUG** ex Alimarettimo-84 ex Aliischia-81 ex Tumleren-69 **Alivit S.r.l.** Trapani Italy	**131** 85 —	RI (NV)	**1968** Westermoen Hydrofoil A/S—Mandal (14) 28,22 5,82 3,501 27,56 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart 32kn
7947697 610983	**ALISA ANDREA** **N. I. Lee Inc.** Washington, NC United States of America	**178** 130 —		**1979** Harrison Boats Inc.—Arapahoe, NC *25,70* 7,35 3,61 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7319462 IKIF 811 Gc RT	**ALISATURNO** ex Alielba-84 **Alivit S.r.l.** Roma Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti 35,21 9,61 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33kn
8112469 286 RTv	**ALISEO** **Societe Mare di Giuseppe Lisma e C.** Mazara del Vallo Italy	**198** 95 —	RI	**1982** Cant. Nav. M. Morini & C.—Ancona (184) 34,68 7,32 26,78 7,31 3,66 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 770bhp (566kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6916859 UOYN M-28143 Df Esd Gc Pfd Rdr RT	**ALISHER NAVOI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 090	RS	**1969** R.O. Brodogradiliste "3 Maj"—Rijeka (524) 159,42 21,29 8,511/10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka 18,5kn
7627613 EHOZ Df Esd Gc Rdr RT	**ALISIO** **Compania Naviera Transoceanica S.A.** Vigo Spain	**3 367** 2 483 4 940	BV	**1979** Ast. Construcciones S.A.—Meira (151) 106,03 15,02 6,801 97,49 14,99 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 220V 60Hz a.c. 15,75kn

7433036 PPTK Df Esd Gc Pfd Rdr RT	**ALISON** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	*15 220* *9 116* 25 912	 AB	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (133) 173,16(BB) 26,67 9,753 162,01 26,61 13,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.34 762 B.32 762 HeCls. B TEU 648 C.Ho 370/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn
7370064 Df Esd Gc Pfd Rdr RT	**ALISON** **Ventura Mar del Plata** Buenos Aires Argentina	**201** 119 —	 (AB)	**1974** Sandock-Austral Ltd.—Durban (54) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW a.c. Controllable pitch propeller Fuel 98,5t (d.o.)
7742293 WW3192 513704 Df Esd Gc Pfd Rdr RT	**ALISON C.** **Midland Enterprises Inc.** Cincinnati, Oh United States of America	**196** 133 —	 AB	**1968** McDermott Shipyard—Morgan City, La (147) 5,420 42,04 10,52 6,20 F 11,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW
7431052 IOKA 1149 Gc Rdr RT	**ALISORRENTO** **Alilauro Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	 RI	**1972** S. Ordzhonikidze Works—Poti (S-652) 35,21 9,61 3,601 30,00 6,00 1,81 1 dk rebuilt 84	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33kn
8022975 HO3277 10714-BE	**ALISUR AMARILLO** **Naviera Villafranca S.A.** Panama Panama	**289** 164 50	 (NV)	**1981** Westamarin A/S—Mandal (79) 30,00 9,05 3,13 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/192 with clutches, flexible couplings & reverse reduction geared to sc. shafts 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse
7529926 Gc Rdr RT	**ALISUR ASUL** ex Westjet-80 **Alisur S.A.** Santa Cruz de Tenerife Spain	**256** 158 40	 (NV)	**1976** Westermoen Hydrofoil A/S—Mandal (43) 29,49 9,05 28,96 9,00 2,60 1 dk	**Aluminium Alloy TGT Ferry** Twin Hull 205dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 6 700shp (4 928kW) Avco Lycoming Division Stratford, Ct Gen 2 × 28kW 220V 50Hz a.c. 2 Water jet propulsion units
5367099 RT	**ALISUR ROJO** ex Tragara-81 **Alisur S.A.** Santa Cruz de Tenerife Spain	**496** 169 124	 (RI)	**1956** Navalmeccanica Cant. Nav. —Castellammare di Stabia (611) 59,16 8,92 2,794 53,29 8,89 4,09 1 dk RW	**TM General Cargo**	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) E made54 fitted56 S.A. Fiat S.G.M. Torino
7702126 DKNA 1828 Df Esd Gc Rdr RTm/h/v	**ALITA** **Reederei Gebruder Person K.G.** Luebeck Federal Republic of Germany	**902** 593 2 174	 GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (566) 80,42 4,852 72,24 12,81 7,22 P 12,8 F 5,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 29,7 20,6 ER G.3 594 B.3 351 TEU 128 C. 128/20' 2 Ha (25,1 18,5 × 10,2)	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 185,0t (d.o.)-6,5pd 13,25kn
5011444 YXOS Df Esd Rdr RT	**ALITAN** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**304** 141 —	 (BV)	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (221) 38,41 6,89 3,595 33,38 6,80 4,02 F 8,3 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 83,5t 12,5kn
7011448 UUFH M-26111 Df Esd Gc Rdr RT	**ALITUS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**795** 265 834	 RS	**1960** ..............U.S.S.R. 63,15 10,01 3,750 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 861 2 Ha (each 1,6 × 2,5) ER 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
7303592 EAAR 2462 Df Esd Pfd Rdr RT	**ALIVA** **Cimiano, Portales y Fernandez** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Santander (76) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Deutz Hijos de J. Barreras S.A. Vigo 10,75kn
6510526 6ZHF 2261 Df Esd Gc Pfd Rdr RTm/h/v	**ALIVERI HOPE** ex Atlantic Hope-83 **Aliveri Compania Naviera Ltd.** Universal Glow Inc. Monrovia Liberia	**18 389** 13 196 27 995	**✠100A1** SS 1/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt 2¾"SQ FN 6902	**1965**-5 Forges & Ch. de La Mediterranee —La Seyne (1363) 193,50 22,97 10,942 182,96 22,86 14,86 P 31,4 F 14,1 1 dk rf nil NS 9BH WB1045T incl. topside tanks in holds 5564T	**M Bulk Carrier** 7 Ho 17,1 20,0 20,0 20,0 20,0 20,0 20,0 ER G.36 747 HeCls. ptB 7 Ha (stl) (11,6 × 11,3) (13,3 13,3 13,3 13,3 13,3 13,3 × 11,3) ER Der 14(5) 2(4)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Forges & Ch. de la Mediterranee Le Havre 2 AuxB (1 o.f. 1 ex.g) 85lbf/in² (5,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 400,0t (hvf)-30,5pd 12kn
	DAMAGED BY FIRE 1/85 — CLASS SUSPENDED					
7431064 ILFV 1166 RT	**ALIVESUVIO** **Alilauro Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	 RI	**1973** S. Ordzhonikidze Works—Poti (S-654) 35,21 9,61 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33kn

5111115 IJIB 1229 RT	**ALIVIT** ex Alinapoli-84 ex Express-69 **Alilauro Aliscafi del Tirreno S.p.A.** Napoli Italy	**131** 77 —	RI (AB)	**1961** Cant. Navali L. Rodriquez—Messina (77) 27,89 10,72 3,471 24,31 5,83 3,97 1 dk R rebuilt 84	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) NE 68 Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel (d.o.) 32kn
7048570 ITNI 1132 Gc Rdr RT	**ALIVULCANO** ex Alispan Primo-77 ex Lepa Vida-70 **Alilauro Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 85 —	RI (JR)	**1970** S. Ordzhonikidze Works—Poti (S-639) 35,21 9,56 3,501 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33kn
7831800 Df Esd Gc Rdr RT	**ALIYA MOLDAGULOVA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1980** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7431818 Df Esd Rdr RTv	**ALIYU** ex Lorena-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**166** 81 —	RI Classed LR until 9/12/82	**1978** Cant. Nav. Fratelli Maccioni —Viareggio (11) Cmd.**1980** 27,89 6,46 2,974 24,46 6,43 3,56 F 13,5 1 dk rf 1600 BK 152	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 72kW 440V 60Hz a.c. 2 × 7kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
5011468 Df Esd RT	**ALIZE** ex Lucian-56 **Societe Marocaine d'Affretement et de Peche** Agadir Morocco	**424** 194 —		**1950** A/S Pusnaes M/V—Arendal (68) 47,25 7,78 4,141 7,73 P 11,9 F 15,0 1 dk RW	**M General Cargo** Ref Mchy.aft In.41 3W	Oil 2SA 4Cy. 380 × 450 1 350bhp (993kW) Wichmann M. Haldorsen & Sonner Rubbestadneset Fuel 75,0t (d.o.) 11kn
7009512 HZFA 127/97 Rdr RT	**ALJAWHARA** ex Kyokuho Maru-77 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**1 595** 1 013 3 168	NK	**1969** Tokushima Zosen Sangyo K.K. —Komatsujima (285) 88,25 12,43 5,741 81,90 12,40 6,30 P 22,6 F 7,4 1 dk RW len 73	**M Tanker** CBT 12 Ta ER L.(oil) 4 089	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 400bhp (1 765kW) Daihatsu Kogyo Osaka Gen 2 × 120kW 440V a.c. Fuel 122,0t-8,0pd 12,5kn
5011494 CSMM LX-63-A Esd	**ALJEZUR** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**432** 180 —	✠Classed LR until 3/58	**1957**-1 Est. Nav. do Mondego—Figueira da Foz (38) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel
5127528 HZBP 76/96 Df Esd Gc Rdr RTm	**ALJOHFFA** ex Al Hijazi-83 ex Gemstone-75 **Ahmed Abdul Qawi Bamaodah** Holbud Ltd. Jeddah Saudi Arabia	T.Mk **6 129** 3 325 — **9 125** 5 151 13 995	✠**100A1** CS 11/80 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4356	**1957**-4 Nordseewerke Emden—Emden (294) 153,42 19,00 —/9,227 141,10 18,90 11,97 F 31,1 2 dks rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3141t incl. Tunnel tanks 509t DTm1438t	**M General Cargo** 5 Ho 18,9 22,1 12,8 9,6DTp&s ER 21,6 22,8 6 TwD G.19 222 7 Ha (stl) (9,8 13,6 8,0 × 7,0) (4,8p&s × 3,2) ER (11,2 11,2 × 7,0) Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in² (7,9bar) Gen 3 440V 60Hz a.c. Fuel (hvf)
7907879 LJAL 19449 Df Esd Gc Pfd Rdr RT	**ALK** **K/S A/S Alk** A/S Finn Johnsens Rederi Bergen Norway	T.Mk **1 192** 880 2 710	NV	**1980** Mandals Slip & Mek. Verk. A/S —Mandal 79,15 14,05 5,022 74,02 14,01 6,91 P - 1 dk rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.2 620 HeCls. C	Vee Oil 4SA 12Cy. 250 × 300 1 997bhp (1 469kW) A/S Bergens M/V Bergen Gen 3 × 198kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 140,0t-7,5pd 12,5kn
5254498 PCML Df Esd RTm	**ALK** ex Azolla-78 ex Noordborg-75 **H. H. Hazendonk** Wagenborg Scheepvaart B.V. Hardinxveld -Giessendam Netherlands	**397** 229 520	BV	**1962** Dok & Schpsb. Maats. "Makkum" —Makkum (1) 48,54 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (w) (11,5 11,5 × 4,6) ER	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 8,5kn
5011523 DFTY Df Esd Rdr RTm/v	**ALK** **Friedrich Wolter** Dornbusch Federal Republic of Germany	**298** 185 480	GL	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (42) 46,49 8,54 2,680 42,02 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo Barge** Ice strengthened 1 Ho ER G.628 B.594 1 Ha (22,2 × 5,4) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9,5kn
5112107 ZGOR 385059 Df Esd Rdr RTv	**ALK** ex Falke-81 **Baltic Coaster Association Ltd.** Nordane Shipping ApS Georgetown Cayman Islands (British)	**243** 104 360	(GL)	**1935** Schiffsw. W. Holst—Cranz *39,29* 6,10 2,801 3,13 P 8,6 F 6,1 1 dk R len 38 & deepened 49 conv Dredger —	**M General Cargo** Ice strengthened G.453 B.425 1 Ha (17,3 × 3,9)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 56 Maschinenbau Kiel A.G. Kiel 7,5kn
6619372 YTDA Df Esd Gc Pfd Rdr RT	**ALKA** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **5 309** 2 740 7 975 **8 255** 5 184 9 908	BV JR	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (204) 139,07 19,38 7,240/8,221 133,00 19,31 11,10 3 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER G.16 950 B.15 588 In.986 5 Ha (7,5 9,8 12,8 12,8 8,3 × 5,4) ER 16W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 9 200bhp (6 767kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 360kW 400V a.c. Thw. thrust propeller fwd 15,5kn

6515447 H9EO 9695- PEXT Df Esd Gc Rdr RTm/h/v	**ALKA** ex Laric-82 ex Polar Bv-82 ex Remjay-81 ex Aeggan Destiny-80 ex Matupi-79 ex Cavalaire-78 ex Harvest Gold-77 ex Frigomar-75 ex Oyonnax-71 **Akola Shipping Corp.** Link Line Ltd. Panama Panama	T.Mk **3 509** 1 828 — **4 471** 2 358 3 259	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (231) 111,82 16,06 —/6,520 102,27 16,01 11,00 4 dks	**M Refrigerated Cargo** 3 Ho 23,3 17,8 15,9 ER 9 TwD In.5 958 3 Ha (stl) (6,4 6,4 9,8 × 4,6) ER 6W Der 6(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 375/510kW 1 × 340kW 440V 60Hz a.c. 2 × 80kW 225V 60Hz a.c. Fuel 13,5t (d.o.) 551,0t (hvf)-23,5pd 15kn
6827266 LZRI 125 Df Esd Gc Rdr RT	**ALKA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (236) 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 211 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 5 × 256kW 1 × 300kW 380V a.c. Controllable pitch propeller 13,25kn
7431959 YIQS Df Esd Gc Pfd Rdr RT	**ALKADISIYAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	**✠100A1** hopper dredger **✠LMC** EL X 2$\frac{1}{16}$" FN 2602 **SURVEYS OVERDUE**	**1976**-12 IHC Verschure B.V.—Amsterdam (865) 102,75 18,24 7,170 96,02 18,20 8,89 P 26,6 F 18,6 1 dk rf nil 4BH WB236T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms Dredging depth 28,0 Hopper 8100T Mchy.aft Hopper 4 118 2 sandpumps each 1044kW (1400bhp) Cr 2(8)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shafts 5 060bhp (3 722kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c.
5428439 PCMK Df Esd Pfd Rdr RT	**ALKAID** ex John Murray-81 ex Noblesse-66 **Tecship B.V.** Den Helder Netherlands	**437** 108 —	**✠100A1** CS 1/82 trawler **✠LMC** EL (e) o FN 408	**1963**-12 T. Mitchison Ltd.—Gateshead (520) *37,19* 7,85 3,753 35,79 7,62 3,76 1 dk & S dk rf 914 BK 51 Coll BH to S dk 3 to 2nd dk WB42t	**M Research/Fishing** OSD Side Trawler	2 Oil 4SA each 4Cy. 185 × 200 sr geared to sc. shaft 800bhp (588kW) Maybach Bristol Siddeley Engines Ltd. Coventry Controllable pitch propeller Fuel 62,0t
7416777 SVGF 5615 Df Esd Gc Rdr RTm/h/v	**ALKAIOS** **Alkaios Maritime Corp.** Piraeus Greece	**11 284** 7 469 18 750	AB	**1975** Korea SB. & Eng. Corp.—Busan (1001) 154,24 22,81 9,189 145,98 22,79 12,50 1 dk	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 HeCls. B 4 Ha (stl) (17,2 20,2 20,2 17,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Hitachi Zosen Japan Gen 3 × 340kW 445V 60Hz a.c. Fuel 140,5t (d.o.) 1 218,5t (hvf)-27,0pd 15kn
7422740 SXHZ 8007 Df Esd Gc Pfd Rdr RT	**ALKAIOS** ex Nessbank-81 **Buckingham Maritime Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece	T.Mk **7 516** 4 235 12 895 **11 173** 6 983 16 875	**✠100A1** SS 8/82 DTm oil FP 60°C and above — or vegetable oil **✠LMC** EL Ct 2$\frac{3}{8}$"U2 FN 5253	**1977**-9 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (5) 161,53 21,42 8,230/9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299t incl. DTsm 1619t & Comb. btm & STs in No. 1 hold 749t & Tunnel tank 515t	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(25,5) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
6806640 JXHG 18409 Df Esd Gc Pfd Rdr RT	**ALKALI** ex Linheim-77 ex Oborg-75 ex North Star-75 ex Porto Star-74 ex North Star-72 **Sameiet Alkali** Hydroship A/S Oslo Norway	T.Mk **288** 168 580 **484** 326 722	NV	**1967** Ulstein M/V A/S—Ulsteinvik (46) 49,79 9,25 3,601/3,677 45,01 9,20 5,69 P - 1 dk rf 102 conv General Cargo 77	**M Tanker** Chemical Ice strengthened 5 Ta ER L.347 HeCls. ptC 2W	Vee Oil 4SA 8Cy. 159 × 203 535bhp (394kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW 1 × 12kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd 11kn
7830026 DVGD 212751	**ALKANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**180** 103 500		**1967** Eng. Equipment Inc.—Manila *33,84* 1,829 8,53 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 240	Oil ....
5009001 EDOI Df Esd RT	**ALKARTEGUI** **Manuel Garrido Garcia** La Coruna Spain	**184** 120 —	(BV)	**1962** Ast. Luzuriaga S.A.—Pasajes (57) 33,81 6,20 3,150 6,15 3,51 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 61,0t (d.o.) 9,5kn
7641023	**ALKATHEEB** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**176** 23 —	(AB)	**1976** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (25) 23,91 7,62 3,429 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW a.c. 10,5kn
6525399 3ESY2 1180 6-AG Df Esd Gc Rdr RT	**ALKAZAR** ex Horyu Maru-77 **Eretrian Enterprises Ltd. S.A.** Shiptrade Corp. S.A. Panama Panama	**9 677** 3 999 15 399	AB NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (665) 146,89 20,55 8,235 137,01 20,50 11,41 F 10,4 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 794 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 12W Der 2(10) 10(4)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Gen 2 × 184kW 445V a.c. Fuel 1 234,5t-23,5pd 13,75kn
6717588 SYEG 7920 Df Esd Gc Rdr RT	**ALKEOS C** ex Yauza-80 ex Forth Bridge-78 **National Resolve Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**25 279** 18 935 49 473	**✠100A1** SS 7/82 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL rt 2$\frac{11}{16}$"U2 FN 9113 (RS)	**1967**-9 Verolme Dok & Schpsb. —Rozenburg (760) 205,49 29,93 11,989 194,09 29,88 17,07 1 dk rf nil NS 9BH WB18260t incl. Comb btm, side & topside tanks in holds 16095t	**M Bulk Carrier** pt high tensile steel 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 352 7 Ha (stl) (each 13,4 × 14,3) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 359,5t (hvf) 15kn

5011573 EDMK 8322 Df Esd RTm	**ALKES** **Francisco Antelo Rial** Vigo Spain	**204** 98 200	(BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (145) 35,67 6,91 3,404 30,00 6,86 3,89 RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1	T 3Cy. 240 394 & 622 × 432 225ihp (166kW) Talleres M. Sanjurjo Otero Vigo Fuel 92,5t (o.f.) 9kn
7420144 HNKN Df Esd Gc Pfd Rdr RTh	**ALKHANSAA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 599** 955 3 525	✠**100A1** SS 7/81 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q 1½"U2 FN 1660	**1977**-4 Buesumer Werft G.m.b.H.—Buesum (262) 81,62 (BB) 13,64 6,101 75,01 13,61 8,51 RAD 19,9 RFD 6,1 2 dks rf nil SF 2BH to U dk, 2BH to 2nd dk WB639T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 2 800bhp (2 060kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 108kW 390/229V 50Hz a.c. Fuel (d.o.) (hvf) 12,75kn
7427269 A7D2014 225 Df Esd Gc Pfd Rdr RT	**ALKHOWAIR** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**126** 14 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (LY -198) 4,725 22,38 7,00 5,39 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW a.c. Fuel 74,0t (d.o.) 11kn
7500463 HNKI Df Esd Gc Rdr RTm/h/v	**ALKINDI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 648** 1 786 5 860 **5 885** 3 346 8 342	✠**100A1** SS 3/80 ✠**LMC** ✠**Lloyd's RMC** EL X $2\frac{3}{16}$" FN 3068	**1976**-6 Shinhama Dock K.K.—Anan (707) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel 141,5t (d.o.) 469,5t (hvf)-19,0pd 15,5kn
7310179 SVKN 8372 Df Esd Gc Pfd Rdr RT	**ALKINOR** ex Norman Star-82 ex Gene Trefethen-80 **Alkinor Maritime Corp.** Piraeus Greece	**59 193** 45 340 127 588	AB	**1973** Mitsubishi Heavy Industries Ltd.—Hiroshima (229) 261,02 40,64 17,584 247,00 40,61 24,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15,5kn
7829663 SV4483 6424 RT	**ALKIS S** **Watership Maritime Co.** Piraeus Greece	**146** 97 —	HR	**1978** Porfyroglu Katsikas Tsortanidis Bros. Co. Ltd.—Piraeus 29,82 6,00 3,301 ... ... 1 dk	**M Tanker** Water 6 Ta ER	Oil 4SA 6Cy. 130 × 150 290bhp (213kW) A/B Volvo-Penta Sweden
7224863 HZRA Df Esd Gc Pfd Rdr RTm/h/v	**ALKISMA ALARABIA** ex Lauderdale-82 **Arabian International Co. (AIMCO)** Atlas Maritime Co. S.A. Dammam Saudi Arabia	**143 962** 111 393 264 591	✠**100A1** SS 3/82 ore/oil carrier ✠**LMC** **UMS** **IGS** EL C* 4⅞"U2 FN 25956	**1972**-12 Mitsubishi Heavy Industries Ltd.—Nagasaki (1685) 335,67(BB) 53,68 20,619 320,00 53,60 27,51 F 27,5 1 dk rf nil 8BH WB60058t incl. Clean ballast tanks 24624t	**S Ore/Oil Carrier** IGS (LR) pt higher tensile steel 4 Ho 63,0 57,7 63,0 67,5 18 Ta ER G.154 553 L.(oil) 318 856 HeCls. B 8 Ha (each 15,7 × 14,0) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515,6°C 74kgf/cm² (72,6bar) hs3553,5 Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel 12 640,5t (o.f.)-163,5pd
6621727 6ZTV 2590 Df Esd Gc Rdr RT	**ALKMAN** **Alkman Inc.** Monrovia Liberia	**27 985** 20 588 58 673	AB	**1966** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (818) 226,42 31,15 12,399 216,42 31,09 17,51 P 28,7 Ba - F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER B.68 583 12 Ha ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 540kW 16kn
7525839 SXLN 6630 Df Esd Gc Rdr RTh	**ALKMAN** ex Golden Polykleitos-79 **Roda Shipping Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**14 531** 10 238 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu (365) 172,27(BB) 22,92 9,780 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 25,2 ER G.33 894 B.29 127 HeCls. B 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 248,0t (d.o.) 1 863,0t (hvf)-29,0pd 14kn
7801180 J4QX 7457 Df Esd Gc Pfd Rdr RT	**ALKMINI** **Kerinion Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 17 179	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2642) 145,52(BB) 21,04 9,041 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
5290519 SYCE 3181	**ALKMINI** ex Constantinos-69 ex Rask-67 ex Hesnes-53 ex Paul L.-M. Russ-47 **Alkmini Shipping Co. Ltd.** Piraeus Greece	**1 200** 625 2 200	(HR)	**1923** Stettiner Oderwerke A.G.—Stettin 73,94 11,10 4,395 70,11 11,05 P & B 55,5 F 8,3 1 dk R	**M General Cargo** 1 Ho 15,9 ER G.3 540 B.3 455 3 Ha 5W Der 5	Oil 4SA 6Cy. 400 × 460 815bhp (599kW) E made43 refitted55 Friedr. Krupp Germaniawerft A.G. Kiel Fuel 8,0t 9kn
5203059 9HGK2 1137 Df Esd Gc Rdr RTm/h/v	**ALKMINI A** ex Regal Sky-84 ex Lancing-73 **Sea Helm Maritime Inc.** Flandermar Shipping Co. S.A. Valletta Malta	**14 691** 9 280 26 984	NV	**1963** Kieler Howaldtswerke A.G.—Kiel (1126) 179,38 23,07 10,929 170,11 23,00 14,61 1 dk rf 102	**M Bulk Carrier** Ice strengthened 6 Ho 19,5 19,8 21,2 21,2 21,2 20,2 ER G.32 536 6 Ha (stl) (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER Cr 3(10)	Oil 2SA 6Cy. 780 × 1400 8 000bhp (5 884kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 1 × 92kW 440V 60Hz a.c. Fuel 1 322,0t (hvf)-25,5pd 14kn

5332654 H9IQ 1108 7-PG Df Esd Gc Rdr RTm/h	**ALKOR** ex Timur Endurance-80 ex Lita-74 ex Sneland I-72 **Daxi Shipping Corp.** Link Line Ltd. Panama Panama	**10 296** 6 698 16 564	NV	**1962** Ch. Reunis Loire-Normandie—Nantes (661) 149,54 20,45 9,278 144,99 20,40 11,31 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 9,2 17,8 12,4 15,3 11,5 17,8 10,1 ER G.21 629 B.20 105 HeCls. B 7 Ha (stl) (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Ch. de l'Atlantique St Nazaire Gen 3 × 264kW 380V 50Hz a.c. Fuel 157,0t (d.o.) 1 120,0t (hvf)-20,0pd 14,75kn
6524503 DBIG Df Esd Gc Rdr RTm/v	**ALKOR** **Institut fur Meereskunde an der Universitat Kiel** Kiel Federal Republic of Germany	**235** 77 42	GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (681) 30,79 7,68 2,429 27,13 7,62 3,36 B & F 11,0 1 dk BK 292	**M Research** Ice strengthened Der 1(2)	Vee Oil 4SA 12Cy. 135 × 160 sr geared to sc. shaft 425bhp (313kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 120kW 2 × 42kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7374175 JRUR 115826 Df Esd Gc Pfd Rdr RT	**ALKUDS** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**72 368** 50 800 139 394	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1000) 271,00(BB) 44,05 17,025 260,00 44,00 22,28 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 170 829 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 900kW 2 × 670kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 4 358,0t (hvf)-82,5pd 15,5kn
6823179 J4VH 7889 Df Esd Gc Pfd Rdr RTm/v	**ALKYON** ex Jarl R. Trapp-79 **Perseas Compania Naviera S.A.** Shiptrade Corp. S.A. Piraeus Greece	**16 473** 10 246 27 626	**✠100A1** SS 6/80 strengthened for ore cargoes, No. 3 hold or Nos. 2 & 5 or Nos. 1, 3, 4 & 6 holds may be empty **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 6735 NS	**1968**-8 Oresundsvarvet A/B—Landskrona (216) 185,12 24,06 10,224 176,26 24,01 14,20 P 32,7 F 18,6 1 dk rf 25 9BH WB13017t incl. Comb. btm & side tanks in holds 4780t Topside tanks in holds 3465t	**M Bulk Carrier** 6 Ho 16,2 30,0 17,2 16,9 30,4 15,1 ER G.35 218 B.32 066 6 Ha (stl) (9,7 23,7 10,1 10,1 23,7 8,4 × 10,8) ER Cr 4(11,75-14,75)	Oil 2SA 7Cy. 750 × 1600 13 300bhp (9 783kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) Gen 3 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (d.o & hvf) 16kn
5197016 SVZP 3522 Df Esd Gc Pfd Rdr RTv	**ALKYON** ex Mimika L.-78 ex Copenhagen-69 ex Kronprinsesse Ingrid-69 **Dimitrios Ventouris** Piraeus Greece	**3 985** 2 056 1 727	BV	**1949** Helsingor Skibsv. og Maskinbyg. —Helsingor (289) 114,46 15,17 5,633 15,12 8,54 F 32,0 2 dks rf 152	**TM Passenger/General Cargo** Ref 334P 2 Ho 9,4 17,9 G.2 095 B.1 982 3 Ha (3,3 × 3,8) (4,7 × 7,0) (6,0 × 3,2) 6W Cr 1(4) Der 2(5) 2(3)	2 Oil 2SA each 10Cy. 500 × 900 7 100bhp (5 222kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 280kW 220V d.c. Fuel 350,5t (d.o.) 20kn
5107360 SV3841 4495 Df Esd Rdr RTm/v	**ALKYON** ex Isla Finlandia-72 ex Esso Finlandia-71 **Piraeus Maritime Co. S.A.** Piraeus Greece	**939** 360 1 092	BV	**1950** Wartsila Kon. Crichton-Vulcan —Turku/Abo (876) 63,56 10,04 4,395 56,24 9,99 4,75 P 22,0 F 11,6 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 440 HeCls. C	Oil 4SA 8Cy. 350 × 535 810bhp (596kW) Assoc. British Oil Engines Ltd. Stockport Gen 2 × 60kW 110V d.c. Fuel 36,5t (d.o.)-4,5pd 11kn
7942623 SV4239 457	**ALKYON** **Loucas G. Matsas** Thessaloniki Greece	**110** 40 —		**1977** S. Makroglou & E. Tsemelis—Piraeus (2) 24,01 6,51 3,201 ... ... 1 dk	**M Tug**	Oil 4SA Kloeckner Humboldt Deutz West Germany 11kn
7033812 SYHZ 430 Df Esd Gc Pfd Rdr RT	**ALKYONIA** **Marcuento Compania Naviera S.A.** Andros Greece	**11 870** 7 614 19 513	AB	**1970** Hitachi Zosen—Innoshima (4284) 156,22(BB) 22,66 9,535 146,01 22,61 12,91 P 29,3 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 230 B.23 565 HeCls. B 5 Ha (stl) (12,3 × 8,6) (14,4 14,4 14,4 14,4 × 10,4) ER Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW Fuel 133,0t (d.o.) 1 237,5t (hvf)-30,5pd 14kn
6401737 ZDTE 702544 Df Esd Gc Pfd Rdr RTm/h/v	**ALKYONIA** ex Alkyon-83 ex Agapi-81 ex Diakan Love-79 ex Concordia Love-77 ex Fernland-73 **Atlantis Ltd.** Gibraltar Gibraltar (British)	T.Mk **4 123** 1 914 6 213 **6 298** 3 265 8 687	BV NV	**1964** A/S Fredriksstad M/V—Fredrikstad (381) 131,04 18,19 6,738/8,135 120,91 18,14 10,06 P 43,3 F 15,3 2 dks rf nil	**M General Cargo** Ref 3P 4 Ho 18,2 20,8 19,4 22,4 ER G.12 100 B.10 769 In.699 4 Ha (stl) (11,2 13,6 13,6 13,6 × 7,0) ER 14W Der 1(50) 8(10) 2(7,5) 4(5)	Oil 2SA 6Cy. 680 × 1500 6 000bhp (4 413kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 275kW 440V 60Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.) 914,5t (hvf) 16kn
7507162 SWAB 8361 Df Esd Gc Pfd Rdr RTm/h/v	**ALKYONIS** ex Pacific Master-82 **Star Benefit Shipping Corp.** Candida Corp. Piraeus Greece	**30 277** 22 763 57 421	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (716) 222,99(BB) 32,21 12,328 213,01 32,06 17,91 F 16,8 1 dk	**M Bulk Carrier** 6 Ho 25,7 25,7 25,7 25,7 25,7 25,7 ER G.70 840 B.69 304 6 Ha (stl) (16,7 17,0 17,0 17,0 17,0 17,0 × 12,8) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 680kW a.c. Fuel 263,5t (d.o.) 2 634,0t (hvf)-46,5pd 14,5kn
7327653 SYDY 4935 Df Esd Gc Rdr RTm/h	**ALKYONIS** **Allseas Chartering Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	**13 631** 9 829 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2264) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 16,0 9,5 16,0 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf) 14,5kn
7939121 7592 Rdr RT	**ALKYONIS I** **Alkyonis Speed Boats Ltd.** Piraeus Greece	**142** 92 15	BV	**1978** S. Ordzhonikidze Works—Poti (S-696) 35,21 9,56 1,140 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Oil 4SA each 10Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad 34kn

7939133 7593 Rdr RT	**ALKYONIS II** **Alkyonis Speed Boats Ltd.** Piraeus Greece	**142** 92 15	BV	**1978** S. Ordzhonikidze Works—Poti (S-697) 35,21 9,56 1,140 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad 34kn
6912293 WX9513 250423 Df Esd Gc Rdr RT	**ALL ALASKAN** ex Northgate-76 ex Valentine ex Pier Bend ex Valentine **All Alaskan Seafoods Inc.** Juneau, Ak United States of America	**4 011** 2 844 5 297	(AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (338) 15,30 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 62	**M Fish Carrier** 2 Ho ER 2 Ha ER	Oil 2SA 6Cy. 546 × 737 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW
7421875 EIGJ 402241 Df Esd Gc Pfd Rdr RT	**ALL STATE** ex Gallic Wave-83 **North Bay Shipping Ltd.** Denholm (I.O.M.) Ltd. Dublin Irish Republic	**1 591** 1 179 3 067	**✠100A1** SS 10/81 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1519	**1976**-4 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (272) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,5 ER G.3 770 B.3 470 2 Ha (stl) (each 19,8 × 10,8) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 209,0t 12,5kn
7409607 WYT9 200 563053 Esd Gc Rdr RT	**ALL TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 203 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (463) 51,80 11,59 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 282,5t (d.o.) 12kn
7391422 UHJG M-33914 Df Esd Gc Pfd Rdr RT	**ALLA TARASOVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 941** 1 468 1 465	RS	**1975** "Titovo Brodogradiliste"—Kraljevica (408) 100,01(BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3)	2 Oil 2SA each 8Cy. 320 × 620 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 17kn
7214648 6ZOW 4180 Df Esd Pfd Rdr RT	**ALLALINHORN** ex Trade Yonder-84 ex Redsky-81 **Trade Sky Inc.** Monrovia Liberia	**18 723** 12 645 34 358	NV (BV)	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (952) 180,02 10,840 170,01 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho ER G.44 943 5 Ha (stl) (14,0 × 10,5) (18,4 12,8 18,4 18,4 × 13,4) ER Der 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 15,75kn
8126537 OUKH D2840 RT	**ALLAN MADSEN** **A/S Peter Madsen Rederi** Aarhus Denmark	**146** 52 290	BV	**1982** Carl B. Hoffmanns Maskinfabrik —Esbjerg (47) 30,51 2,301 28,63 8,72 2,65 1 dk	**M Dredger** Grab-dredger 1 Ho G.148 1 Ha (stl) ER	Oil 4SA 8Cy. sr geared to sc. shaft 335bhp (246kW) Saab-Scania Sodertalje Controllable pitch propeller 7kn
5011705 IJLQ 197 RT	**ALLEANZA** **Sider S.p.A.** La Spezia Italy	**161** 89 —	RI	**1945** S.A. Ansaldo—Genova (846) 34,29 6,00 2,540 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Water 5 Ta ER	Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova 8kn
5407198 CG2148 313127 RTm/h	**ALLEGE** ex Mink-78 **Logistec Navigation Inc.** Quebec, P.Q. Canada	**470** 264 187		**1943** ....Chepstow *55,69* 11,61 11,56 1 dk RW rf nil conv RoRo Cargo/Tank Landing Craft —	**TM Supply Ship** 1 Ho 12,7 ER 1 Ha (3,2 × 3,8) ER Der 1(5)	2 Oil each 12Cy. 178 × 197 920bhp (677kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 30kW 2 × 15kW 230V d.c. Fuel (d.o.)
5011717 KAVM 248163 Df Esd Gc RT	**ALLEGHENY VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (762) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7351575 IBIL 1441 Df Esd Gc Rdr RTm/h/v	**ALLEGRA F.** **Ferruzzi S.p.A.** Napoli Italy	**31 618** 19 816 54 866	RI	**1974** Cant. Nav. del Tirreno e Riuniti —Ancona (277) 223,12 30,41 12,345 209,99 30,33 17,35 P 45,2 F 18,9 1 dk	**M Bulk Carrier** 7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER G.72 913 HeCls. ptB 7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 16,0 × 14,1) ER	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 278,0t (d.o.) 2 261,0t (hvf)-46,5pd 15kn
7001405 5LPT 3446 Df Esd Gc Rdr RT	**ALLEGRE** **Bulk Oil Carriers Inc.** Monrovia Liberia	**35 684** 24 996 72 160	AB	**1970** Hitachi Zosen—Innoshima (4229) 241,51(BB) 32,36 14,009 230,00 32,31 19,21 F 17,1 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho ER G.79 542 L.(oil) 77 956 11 Ha (stl) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 640kW 1 × 620kW Fuel 3 926,0t 15kn
7347691 FO3588 Rdr RT	**ALLEGRE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**238** — —	BV	**1974** Ziegler Freres—Dunkerque (187) 30,82 9,33 4,204 29,01 8,78 3,66 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
7315155 FZCM Df Esd Pfd Rdr RT	**ALLEGRO** **Societe Anonyme Armement Nicot** Concarneau France	**230** 82 —	BV	**1973** S.I.C.C.Na.—St. Malo (133) 35,41 7,65 3,401 31,22 7,60 6,00 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.205	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 70,0t (d.o.) 12,75kn

5224247 DJBL Df Esd Rdr RTv	**ALLEGRO** ex Salztor-71 ex Marie Ursula-65 **Richard Rottpeter** Husum Federal Republic of Germany	**211** 109 350	GL	**1939** G. Wolkau—Hamburg (1083) 36,07 7,04 2,439 7,01 2,72 P 7,4 F 5,2 1 dk len 51	**M General Cargo** 2 Ha (each 11,0 × 4,0) ER	Oil 4SA 6Cy. 215 × 360 200bhp (147kW) Deutsche Werke A.G. Kiel 7,5kn
8131300 350866	**ALLELUIA** ex Aubacora-83 **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**292** 189 —		**1981** Ornelas Fishing Co. (Pty.) Ltd. —Kaapstad/Cape Town 37,01 32,87 8,41 3,41 1 dk	**M Fishing**	2 Oil 4SA each 6Cy. 159 × 159 with clutches & sr geared to sc. shaft 1 016bhp (747kW) Cummins Engine Co. Inc. U.S.A. 12kn
7517595 ITCN 692 Df Esd Gc Rdr RT	**ALLEMAGNA EXPRESS** **'Adriatica' di Navigazione S.p.A.** Venezia Italy	**6 779** 2 355 4 342	✠**100A1** SS 10/80 ✠**LMC** EL Ct 2⅛"U3 FN 4957 RI	**1976**-8 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1197) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared to sc. shaft 16 000bhp (11 769kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 435,0t (hvf) 20kn
5011743 WB7537 255400 Esd Gc	**ALLEN CODY** **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**187** 76 —		**1943** Lynch SB. Co.—San Diego, Ca *29,45* 6,46 ... ... 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 8Cy. 165 × 435 400bhp (294kW) General Motors Corp. U.S.A. Fuel 21,5t
6802876 WY5208 513004 Gc Rdr RT	**ALLEN W. HAYNIE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**524** 356 —		**1968** Wiley Mfg. Co.—Port Deposit, Md (706) 51,82 10,42 1,982 49,54 10,37 3,36 3 dks	**TM Fishing** Side-fishing Mchy.aft	4 Oil 2SA each 16Cy. 108 × 127 reduction geared to sc. shafts 2 800bhp (2 060kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
7307897 WY2349 511559	**ALLENE C** ex Pokerface-77 **Charles Carraway** Corpus Christi, Tx United States of America	**120** 81 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,76 3,36 1 dk	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7526429 OYZP H651 RT	**ALLESOE** **Ove B. Nikolajsen** Esbjerg Denmark	**183** 87 —		**1975** Soby Motorfabrik og Staalskibsvaerft —Soby (52) 31,88 6,84 6,80 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7803841 H2KI 701864 Df Esd Rdr RTm/h/v	**ALLGAU** ex Vestland-82 **Helmut Hermann Shipping Co. Ltd.** Josef Roth Reederei Limassol Cyprus	T.Mk **5 982** 3 592 9 385 **9 303** 5 305 12 665	GL (NV)	**1978** VEB Schiffswerft "Neptun"—Rostock (425) 150,20 21,06 8,300/9,051 140,70 21,01 11,31 P 36,0 F 40,3 2 dks rf-	**M General Cargo** Ice strengthened 3 Ho 29,7 34,6 34,6 ER G.18 432 B.17 000 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') incl. 32 ref C. 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7727126 PCMR Esd Gc Pfd Rdr RT	**ALLIANCE** **Scheepv. & Handelsonderneming Brinkman B.V.** Groningen Netherlands	**999** 641 1 551	✠**100A1** SS 7/84 ✠**LMC** EL L 385,0/30,0U2 FN 949	**1979**-10 Scheeps. "Voorwaarts" B.V. —Hoogezand (225) 65,82 10,80 4,319 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB574T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 190 × 350 sr geared to sc. shaft 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 40kW 380/220V 50Hz a.c. Controllable pitch propeller 11kn
8010087 622750 Esd Rdr RT	**ALLIANCE** **Leber Marine Inc.** Gloucester, Ma United States of America	**197** 134 —		**1980** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms *29,94* 7,94 3,31 1 dk	**M Fishing** Stern Trawler Ref In.221	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8024624 623876 Df Rdr RT	**ALLIANCE** ex Adriatic Sea-80 **Stay Above Board Inc.** Bellingham, Wa United States of America	**193** 160 —		**1980** Dakota Creek Industries Inc. —Anacortes, Wa *28,32* 7,93 2,65 1 dk	**TM Fishing** Crab Ref Cr 1(5)	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 730bhp (537kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7207695 WYZ3 334 530910	**ALLIANCE** **Trawler Alliance Inc.** Providence, RI United States of America	**126** 86 —		**1971** Atlantic Marine Inc.—Fort George Island, Fl 25,30 5,62 2,896 3,66 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5418525 WD9230 262510 Rdr	**ALLIANCE KING** ex Yetta Alter-79 ex Suffolk-63 **Alliance Marine Service** New Orleans, La United States of America	**290** 118 —		**1951** Bludworth Shipyard Inc.—Houston, Tx 36,89 9,15 2,286 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 216 × 254 General Motors Corp. Detroit, Mi
7621334 HOIA 1246 2-82 Df Esd Gc Pfd Rdr RT	**ALLIED CHEMIST** **Legenda Maritime S.A.** Panama Panama	**4 122** 2 536 6 810	NK	**1977** Watanabe Zosen K.K.—Hakata (189) 115,19(BB) 7,097 105,01 16,51 8,51 P 26,6 F 14,7 1 dk	**M Tanker** Oil Chemical Mchy.aft L.7 559	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 280kW 445V a.c. 13,5kn

7613909 6ZYZ 5882 Df Esd Gc Pfd Rdr RTv	**ALLIED PIONEER** **Allied Transport Inc.** J. R. Teihcson & Management Co. Ltd. Monrovia Liberia	**11 159** 6 760 18 496	NK	**1977** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1201) 149,99 22,43 8,502 140,01 22,41 13,52 P 32,4 F 12,2 2 dks rf 196	**M General Cargo** Vehicles 4 Ho 21,0 27,0 27,0 25,4 ER 4 TwD G.24 153 B.22 784 TEU 138 C.Ho 138/20′ 4 Ha (stl) (12,5 16,3 16,3 16,3 × 11,2) ER 8W Cr 2(20) Der 8(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 491,0t (hvf)-34,0pd 15kn
7200245 WM8678 280046	**ALLINE** ex Kay Linda-77 ex Ellen H **Alline Ltd.** Houston, Tx United States of America	**111** 76 —		**1959** Hawkins Towing & Barge Co. Inc. —Beaumont, Tx *18,69* 7,32 2,19	**M Tug**	Oil White Motor Co. Cleveland, Oh Fuel (d.o.)
7914602 WOZ6 604 615559 Df Gc Pfd Rdr RT	**ALLISON** ex Tiburon-81 **WFC Inc.** New Orleans, La United States of America	**297** 202 1 200	AB	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (46) 3,687 53,07 11,60 4,27 F 16,8 1 dk BK 51	**TM Supply Ship** Deck Cargo Ice Strengthened	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) General Motors Corp. U.S.A. Gen 2 × 100kW a.c. Thw. thrust propeller fwd 12kn
5011810	**ALLISON** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**175** 11 —		**1919** Wm. Denny & Bros. Ltd.—Dumbarton (1109) *33,75* 6,74 ... ... R	**TS Tug**	T 6Cy. (2) 229 (2) 368 & (2) 610 × 381 Wm. Denny & Bros. Ltd. Dumbarton
5414660 KADK 293817 Df Esd Gc Pfd Rdr RTh	**ALLISON LYKES** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 525** 3 543 — **9 397** 5 492 12 887	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1003) 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4bth P 3 Ho 21,4DT 22,1 22,1 15,2 ER —DT —DT 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20′ (40′) 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd 18kn
5426118 EDYL 8484 Df Esd Rdr RT	**ALLONES** **Pescanova S.A.** Vigo Spain	**203** 74 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1286) 32,80 7,83 3,607 28,78 7,80 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 160 × 180 geared to sc. shaft 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,0t (d.o.) 12,25kn
7041211 VLAA 355053 Df Esd Gc Pfd Rdr RT	**ALLUNGA** **PAD Shipping Australia Pty. Ltd.** *Sydney, N.S.W.* Australia	**13 217** 7 005 20 601	**✠100A1** CS 5/81 DTm & TwDa veg. oil **✠LMC** **(UMS)** EL Lt 2$\frac{3}{4}$"U3 FN 9069	**1971**-5 Eriksbergs M/V A/B—Goteborg (646) 199,02(BB) 28,71 9,589 184,74 28,66 20,43 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd NS 2BH to U dk 2 to 2nd dk WB4311t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Quarter stern door & ramp 2 Ho 17,2 15,0 ER B.50 230 TEU 1209 C.Ho 83/20′ C.RoRo Dk 821/20′ C.Dk 305/20′ 2 Ha (stl) (each 12,8T × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc shaft 25 920bhp (19 066kW) Pielstick Eriksbergs M/V A/B Goteborg AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 19kn
6920197 GZNN 337901 Pfd Rdr RTm	**ALLURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**698** 395 1 356	**✠100A1** SS 8/83 oil & chemical tanker SG up to 1.5 **✠LMC** EL J 1"U2 FN 990	**1969**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (362) 73,97 10,42 3,969 67,09 10,30 4,45 P 16,2 F 8,0 1 dk rf 102 11BH WB161t incl. DTf46t	**M Tanker** Oil Chemical 10 Ta ER L.1 698 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in^2 (10,4bar) Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 70,5t (d.o.)-7,0pd 12kn
7405730 A8SD 5234 Df Esd Gc Pfd Rdr RTv	**ALMA** ex Lucina-85 **Cretan Prince Maritime Corp.** Universal Glow Inc. Monrovia Liberia	**17 894** 11 785 28 780	AB	**1975** Taiwan SB. Corp.—Keelung (56) 181,31 25,07 10,243 168,23 25,00 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.38 123 HeCls. B 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 062,5t (hvf)-39,0pd 15kn
7431246 J4VQ 7848 Df Esd Gc Rdr	**ALMA** **International Oceanways Corp.** Piraeus Greece	T.Mk **7 568** 4 442 17 520 **11 584** 7 626 18 020	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt 550,0/58,0U3 FN 4940	**1980**-2 Industrias Reunidas Caneco S.A. —Rio de Janeiro (207) 153,27(BB) 21,52 9,676 144,76 21,21 12,91 P 27,5 F 13,2 2 dks rf nil DK in way of Nos. 2-5 holds 7BH WB7296T incl. Comb. btm & STs in No. 3 hold 922T, No. 3 hold 4269T	**M General Cargo** 5 Ho 20,1 25,6 18,1 26,4 17,3 5 TwD ER G.26 112 B.24 284 5 Ha (stl) (12,5 18,9 12,8 18,9 12,8 × 13,4) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel-24,5pd 15,25kn
6827278 UHIV M-29767 Df Esd Gc Rdr RT	**ALMA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (233) 81,95 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,5 2,5 2,5 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5402435 SV4039 6528 Gc Pfd Rdr RT	**ALMA** ex Katja-80 ex Chesterbrook-76 **Greek Sea Compania Naviera S.A.** George Kalafatis Piraeus Greece	**1 594** 984 2 649	**✠100A1** SS 9/80 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1325	**1963**-1 Clelands SB. Co. Ltd.—Wallsend (258) 80,98 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk R dk fwd of P43,3m rf 102 NS 5BH WB794t incl. Under dk m75t	**M General Cargo** 3 Ho ER G.3 386 B.3 214 3 Ha (stl) (10,9 × 7,0) (10,0 10,0 × 7,6) ER Der 3(3)	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln

5011884 117640	**ALMA DOEPEL** **H. Jones & Co. Pty. Ltd.** *Hobart, Tas.* Australia	**151** 97 —		**1903** F. Doepel Bellinger—Newcastle, N.S.W. *33,32* 8,11 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil (p) 4SA 5Cy. 140 × 197 E made52 fitted54 L. Gardner & Sons Ltd. Manchester (s) 4SA 5Cy. 140 × 197 E made55 fitted56 L. Gardner & Sons Ltd. Manchester
6604212 DFWC Df Esd Rdr RTm/v	**ALMA KOPPELMANN** **Partenreederei m.s. 'Alma Koppelman'** Wilhelm Koppelmann Stade Federal Republic of Germany	**299** 161 736	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (202) 55,50 9,35 3,261 49,26 9,25 5,36 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 439 B.1 308 1 Ha (w) (25,6 × 5,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 9,5kn
5074719 H9BH 9600-PEXT Df Esd Gc Rdr RTm	**ALMA M.** ex Nedon-80 ex Ciudad de Santa Marta **Ruta Azul Maritime Inc.** Panama Panama	**3 709** 2 159 4 885	AB	**1955** H. C. Stuelcken Sohn—Hamburg (843) 106,46 14,76 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 G.6 285 B.6 161 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 with hydraulic coupling & geared to sc. shaft 2 940bhp (2 163kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V d.c. Fuel 543,5t 13,5kn
6414760 UUZP M-20932 Df Rdr	**ALMA-ATA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1960** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6819245 UUAX M-27831	**ALMA-ATA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 213 397	RS	**1965** ............U.S.S.R. 55,35 9,50 3,120 9,48 4,50	**D-E Fish Carrier** Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 10kn
5011901 CSPW Esd	**ALMADA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**442** 195 —	✠	**1953**-10 Est. Nav. do Mondego—Figueira da Foz (18) 51,21 8,44 4,039 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel
5011913	**ALMADA** Sofala Mozambique	**168** 41 —		**1958** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca *35,00* 7,01 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 265 × 410 S.A. Ansaldo Stab. Mecc. Genova
5011937 6VGK 140 Df Esd Rdr RT	**ALMADIES** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**336** 88 —	BV	**1961** Schulte & Bruns—Emden (214) 37,50 9,53 3,988 34,47 9,10 4,63 1 dk	**M Tug** Mchy.aft 2 Ha (1,9 × 1,8) (1,6 × 1,2) 1W Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Fuel 141,0t 13kn
7817323 EHTT Df Esd Gc Rdr RT	**ALMADRABA DOS** **Pesqueria de Tunidos S.A.** Barbate de Franco Spain	**1 357** 490 1 533	BV	**1979** Maritima de Axpe S.A.—Bilbao (115) 71,56 13,52 6,181 67,98 13,50 8,72 2 dks	**M Fishing** Tuna Side Trawler Ref	Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 531kW) Deutz Hijos de J. Barreras S.A. Vigo 16,25kn
7704148 EHWD Df Esd Gc Pfd Rdr RT	**ALMADRABA TRES** ex Usisa-82 **Pesqueria de Tunidos S.A.** Huelva Spain	**1 308** 732 1 350	BV	**1980** Ast. de Huelva S.A.—Huelva (109) 73,82 12,70 6,190 61,63 11,41 8,41 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 8Cy. 370 × 400 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 409,0t (d.o.) 16,75kn
7503049 EHAU Df Esd Gc Rdr RT	**ALMADRABA UNO** **Pesqueria de Tunidos S.A.** Barbate de Franco Spain	**984** 368 1 150	BV	**1976** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (102) 61,24 5,471 54,01 11,60 8,11 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 241 × 305 3 000bhp (2 207kW) S.A. Cockerill-Ougree-Providence Seraing 13,25kn
7946021 293/81 Esd RT	**ALMAGEDA** **Rashid Majid Graiban** Dubai United Arab Emirates	**496** 238 640	AB	**1976** Bombay Marine Eng. Works Pvt. Ltd.—Bombay 46,13 2,642 44,00 9,78 3,61 1 dk rf nil	**TM General Cargo** 1 Ho 29,4 1 Ha (25,7 × 8,0)	2 Oil 4SA each 8Cy. 165 × 184 510bhp (375kW) Kelvin GEC Diesels Ltd. United Kingdom Gen 2 × 32kW a.c. 7kn
7123851 HZKW Rdr	**ALMAHROUSSA** ex Toshitoku Maru No. 31-81 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**978** 587 2 170	NK	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (231) 75,75 11,64 4,747 70,01 11,61 5,57 P 16,8 F 16,2 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 697	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 87,5t-6,5pd 11,5kn

7393341 GZHM 379739 Df Esd Gc Pfd Rdr RT	**ALMAK** **Lloyds Leasing Ltd.** Shipping Management S.A.M. (V. SHIPS) London United Kingdom	**33 329** 22 335 57 375	✠**100A1** SS 5/84 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Mt 632,5/84,0U2 FN 9856	**1978**-10 Cammell Laird Shipbuilders Ltd.—Birkenhead (1370) 210,01(BB) 32,29 12,466 202,50 32,26 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend WTAuxB (o.f.) 21,4kgf/cm^2 (21,0bar) Spt 17,5kgf/cm^2 (17,2bar) hs593,3 AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) e(ex.g) 21,8kgf/cm^2 (21,4bar) Gen 3 × 780kW 450V 60Hz a.c. 16kn
6521331 ELDU7 7588 Df Esd Gc Pfd Rdr RTv	**ALMALAZ** ex Serra Trader-78 ex Osco Surf-75 ex Saga Surf-75 ex Birgitta Fernstrom-72 **Andweel Holdings Inc.** Univan Ship Management Ltd. Monrovia Liberia	**25 503** 20 313 50 875	✠**100A1** SS 9/82 oil and chemical tanker ✠**LMC** EL ut $3\frac{1}{8}$"SQ FN 9735	**1965**-8 Oresundsvarvet A/B—Landskrona (196) 221,14 30,87 12,040 210,07 30,79 15,55 P 31,4 F 26,9 1 dk rf 51 conv Tanker 75 11BH WB8034t incl. 5336t in clean ballast tanks	**M Tanker** Oil Chemical 16 Ta ER L.57 596	Oil 2SA 8Cy. 850 × 1700 16 800bhp (12 357kW) A/B Gotaverken Goteborg 2 AuxB 178lbf/in^2 (12,3bar) e(ex.g) 199lbf/in^2 (13,8bar) Gen 4 × 500kW 1 × 375kW 450V 60Hz a.c. Fuel 3 182,0t (hvf)-53,0pd 16,5kn
5011975 CSDT Esd	**ALMANCIL** ex Loch Torridon-39 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**350** 175 —	✠Classed LR until 4/60	**1930**-3 J. Lewis & Sons Ltd.—Aberdeen (112) 46,03 7,32 7,27 R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 J. Lewis & Sons Ltd. Aberdeen
7507617 SUPW Df Esd Gc Pfd Rdr RT	**ALMANDARAH** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**4 716** 2 981 7 562	✠**100A1** CS 1/81 ✠**LMC** EL W 2"U2 FN 2768	**1976**-1 Kurushima Dock Co. Ltd.—Uwajima (902) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,3 13,3 11,9 × 8,7) ER 4W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Japan AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 684,0t (hvf) 16,5kn
7631016 Df Esd Gc Rdr RT	**ALMANZALA** ex Tanker No. 14-82 **Government of The Arab Republic of Egypt (Naval Forces)** Alexandria Egypt	**350** — 508	✠	**1979**-7 Alexandria Shipyard—Alexandria (10114) 54,26 9,71 3,101 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leningrad
7002148 J4SK 7299 Df Esd Gc Pfd Rdr RTh/v	**ALMAR** ex Federal Mackenzie-79 **Pescador Shipping Inc.** Piraeus Greece	**10 373** 6 673 19 088	✠**100A1** SS 5/83 ✠**LMC** EL Dt $2\frac{7}{16}$"U2 FN 5155	**1969**-12 Osaka Zosensho—Osaka (298) 154,34(BB) 22,86 9,141 146,01 22,80 12,50 P 29,0 F 11,6 1 dk rf nil NS 6BH WB5448t incl. Comb. btm & STs in holds 2321t Topside tanks in holds 2375t	**M Bulk Carrier** 4 Ho 25,6 26,9 26,9 26,9 ER G.22 848 B.22 443 4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER Der 4(30)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15kn
6514481 HO6821 1397 9-84 Df Esd Pfd Rdr RTm/h/v	**ALMAR** ex Maria P.-82 ex Strijbeek-76 ex Stella-71 **Pontia Compania Naviera S.A.** Panama Panama	T.Mk **563** 288 1 150 **1 509** 990 2 160	✠**100A1** SS 6/84 Ice Class 1 at draught 3.550M ✠**LMC** EL o $1\frac{3}{8}$"SQ FN 1227	**1965**-7 A/B Finnboda Varf—Stockholm (381) 72,47 12,04 3,601/5,023 65,99 12,01 6,58 RFD 8,0 2 dks rf 102 4BH WB425t	**M General Cargo** 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 194,0t (d.o.) 11,5kn
7351721 IBSK 3615 Df Esd Gc Rdr RT	**ALMARE PRIMA** ex Sardinia Iglesias-75 **Almare S.p.A. di Navigazione** Genova Italy	**29 127** 16 033 48 570	AB RI	**1975** Cant. Nav. Breda S.p.A.—Venezia (284) 215,42(BB) 28,66 12,421 200,01 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 7 Ho/Ta 13,9 23,0 13,9 27,9 13,9 27,9 13,9 ER L.(oil) 55 058 Ore 54 901 HeCls. BC 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 13,9) ER Cr 2(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Grandi Motori Trieste Trieste Gen 3 × 640kW 440V 60Hz a.c. Fuel 220,0t (d.o.) 3 100,0t (hvf)-50,0pd 16kn
7365526 IMCP 144 Df Esd Gc Pfd Rdr RTh	**ALMARE QUARTA** **Almare S.p.A. di Navigazione** Taranto Italy	**59 318** 30 087 101 594	AB RI	**1976** Cant. Nav. Breda S.p.A.—Venezia (280) 253,88(BB) 38,08 16,231 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 4 500,0t (hvf)-75,0pd 16,5kn
7365538 IMFQ 145 Df Esd Gc Pfd Rdr RTh	**ALMARE QUINTA** **Almare S.p.A. di Navigazione** Taranto Italy	**59 318** 30 087 99 979	AB RI	**1977** Cant. Nav. Breda S.p.A.—Venezia (281) 253,91(BB) 38,08 15,782 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS SBT 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 4 500,0t (hvf)-75,0pd 16,5kn
7365502 ICBY 3617 Df Esd Gc Pfd Rdr RTm/h/v	**ALMARE SECONDA** **Almare S.p.A. di Navigazione** Genova Italy	**59 307** 27 345 99 984	AB RI	**1975** Cant. Nav. Breda S.p.A.—Venezia (278) 253,88(BB) 38,08 15,760 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 4 500,0t (hvf)-75,0pd 16,5kn

7365540 IBMT 3708 Df Esd Gc Pfd Rdr RT	**ALMARE SESTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 99 990	 AB RI	**1977** Cant. Nav. Breda S.p.A.—Venezia (282) 253,96(BB) 38,08 15,753 244,91 38,02 23,04 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS SBT 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. B 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 4 500,0t (hvf)-75,0pd 16,5kn
7365552 ICQB 3711 Df Esd Gc Pfd Rdr RT	**ALMARE SETTIMA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 99 959	 AB RI	**1980** Cant. Nav. Breda S.p.A.—Venezia (283) 253,96(BB) 38,08 15,750 244,91 38,02 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS SBT 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 4 500,0t (hvf)-75,0pd 16,5kn
7365514 ICCK 3631 Df Esd Gc Pfd Rdr RT	**ALMARE TERZA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 101 515	 AB RI	**1976** Cant. Nav. Breda S.p.A.—Venezia (279) 253,91(BB) 38,08 15,753 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS SBT 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (each 12,7 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 4 500,0t (hvf)-75,0pd 16,5kn
7433012 PPMT 9189 Df Esd Gc Rdr RT	**ALMARIS** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**17 893** 11 843 26 151	**✠100A1** strengthened for heavy cargoes No.3 hold may be empty, timber deck cargoes **✠LMC** EL Gt 577,5/60,0U3 FN 6502	**1981**-11 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (126) 173,23(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB11984T incl topside tanks in holds 275T, Comb Btm and STs in Nos. 2,3,4 & 5 holds 2322T No. 3 hold 5214T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 554 C.Ho 370/20′ (40′) C.Dk 174/20′ (40′) 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn
5012010 UKVF M-22395 Df Esd Gc Rdr RT	**ALMAZ** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 322	 RS	**1960** ............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 13kn
7610957 UFNO M-33792 Df Rdr	**ALMAZ** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 074** 232 440	 RS	**1976** ............U.S.S.R. 58,55 12,68 4,671 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13kn
6873655 UKXW M-27649	**ALMAZ** **U.S.S.R.** Sevastopol U.S.S.R.	**132** — 36	 (RS)	**1965** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,83 6,74 2,880 25,43 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
7305071 ULPG M-31526 Df Esd Gc Rdr RT	**ALMAZNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	 RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller 16,5kn
7803815 UUNB M-31282 Df Esd Gc Pfd Rdr RT	**ALMAZNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **7 899** 4 342 9 606	 RS	**1978** VEB Mathias-Thesen-Werft—Wismar (209) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.1 876 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt 17kn
6700951 H2XM 707079 Df Esd Gc Rdr RTm/h/v	**ALMEA** ex Mitera Irene-83 ex Sparto-81 ex Vingnes-77 **Almea Maritime Co. Ltd.** Link Line Ltd. Limassol Cyprus	**11 993** 8 520 21 256	 GL NV	**1967** A/S Fredriksstad M/V—Fredrikstad (396) 166,12 21,39 10,364 156,98 21,34 13,85 P 38,1 F 12,5 1 dk rf nil	**M Bulk Carrier** Vehicles Str. heavy cargoes Ice strengthened 6 Ho 16,7 20,1 20,1 20,1 20,1 19,2 ER G.26 640 B.25 934 HeCls. B 6 Ha (stl) (9,2 14,2 14,2 14,2 14,2 14,2 × 10,1) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 330kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 1 180,0t (hvf)-27,0pd 13kn
7230367 EECI 3410 Esd Rdr RT	**ALMEIRO** **Luz Fernandez Igleasias y Dolores Vilasuso Fernandez** La Coruna Spain	**248** 115 —	 (GL)	**1973** Ast. Celaya—Bilbao (139) ... ... 30,00 7,21 3,97 P 11,6 F 4,6 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln 11kn

7942025 HO5511 1151 9-82	**ALMEJA** ex Sea Splitter 1-81 **Chalances De Veracruz S.A.** Panama Panama	**709** 570 1 320	BV	**1980** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (885) 58,35 11,00 3,401 54,34 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER	2 Oil 2SA each 8Cy. 123 × 127 1 120bhp (824kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 2 Directional propellers 9kn
7711505 PCOD Df Esd Gc Pfd Rdr RT	**ALMENUM** **Rederij R. Switijnk** Harlingen Netherlands	**802** 526 1 114	BV	**1978** Van Goor's Schps. & Mach. —Monnickendam (664) 63,00 4,201 59,80 9,40 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 641	Vee Oil 2SA 6Cy. 220 × 380 750bhp (552kW) Brons Industrie N.V. Appingedam Fuel 60,0t (d.o.) 10kn
7205958 WDOU 536671 Df Esd Gc Pfd Rdr RT	**ALMERIA LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	**21 667** 12 128 39 026	AB	**1972** General Dynamics Corp.—Quincy, Ma (19) 266,99 32,31 11,926 219,92 32,26 16,36 F 11,6 3 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 lighters	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn
5012125 UKKB M-17030 Df Esd Gc Rdr RT.	**ALMETYEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1059) 139,40 17,66 7,868 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14,5kn
7620134 UWIU M-12436	**ALMETYEVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7375466 SYFD 8451 Df Esd Gc Pfd Rdr RTv	**ALMI SKY** ex Alameda-83 ex Holylight-81 **Alnav Shipping Corp.** Filia Maritime Agency S.A. Piraeus Greece	**22 246** 16 058 41 102	AB	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (328) 183,67(BB) 27,64 12,101 173,01 27,60 17,00 P 11,6 F 12,5 1 dk rf 203	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.47 383 5 Ha (stl) (10,4 18,2 18,2 18,2 18,2 × 10,9) ER Cr 5(5-10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15kn
6500014 EETT 1770	**ALMIKE** **Serafin Zenon Zabala** San Sebastian Spain	**204** 124 —		**1964** Ast. de Murueta S.A.—Guernica (65) *28,81* 6,46 28,81 6,41 3,66 RW	**M Fishing** Side Trawler	Oil 800bhp (588kW) .... Fuel 65,0t (d.o.) 11kn
7208845 EFZY 2232 Df Esd Gc Rdr RT	**ALMIKETXU** **Pesquera Almiketxu S.A.** San Sebastian Spain	**217** 87 —		**1972** S.A. Balenciaga—Zumaya (214) 27,82 6,71 3,61	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) B&W Cons. Echevarria Bermeo 10,5kn
8112196 Esd Rdr RT	**ALMINSAF** **Rashid Port Authority** Dubai United Arab Emirates	**226** 0 156	✠100A1 tug United Arab Emirates coastal service ✠LMC EL (F) D 330,0/19,0U2 FN 326	**1982**-1 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (762) 28,50 9,15 3,261 24,90 8,81 4,27 RAD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 220/380V 50Hz a.c.
7000413 HQIP RH-Q8 3061 Df Esd Gc Rdr RTm/h/v	**ALMIRANTE** ex Ea-78 Launched as Hamoor King **Naviera Granade S.A.** Fyffes Group Ltd. Puerto Cortes Honduras	**1 966** 1 041 3 640	AB (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5172) 100,41(BB) 14,41 6,198 89,41 14,33 8,89 B 6,1 F 4,0 2 dks, 3rd dk in holds rf 102	**M Refrigerated Cargo** Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 3 TwD 24,9 20,5 21,4 ER In.5 475 3 Ha (stl) (6,1 8,9 6,1 × 4,5) ER 6W Der 2(5) 4(3)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 300kW 380V 50Hz a.c. Fuel 107,5t (d.o.) 447,0t (hvf)-15,0pd 14,5kn
5120805 Df Esd Rdr RT	**ALMIRANTE** ex Sea Enterprise-70 ex Glenrock-69 ex Freedom First-64 ex Argo-62 **Linea Panama Imperial Reefers** **S.A.**	**498** 253 823 ✠	(BV)	**1943**-11 Cochrane & Sons Ltd.—Selby (1271) 56,60 8,95 4,573 8,89 1 dk len 52 conv Side Trawler Fishing 52	**M General Cargo** 3 Ho 3 Ha (6,7 6,7 × 3,6) (3,0 × 2,4) Der 4(3) 1(2)	Oil 4SA 6Cy. 350 × 535 810bhp (596kW) NE 52 Mirrlees, Bickerton & Day Stockport 12,5kn
7529536 EHGB Df Esd Rdr RT	**ALMIRANTE AMADOR** **FRANCO** **Angel Muriel Santana** Huelva Spain	**414** 184 300	BV	**1977** Ast. de Huelva S.A.—Huelva (81) 38,92 33,51 9,01 4,14 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 154,5t (d.o.) 12kn
7005736 LQAJ Df Esd Gc Pfd Rdr RT	**ALMIRANTE GARZONE** ex Mito Maru-82 **Del Bene S.A.C.I.F.** Buenos Aires Argentina	**36 552** 23 476 65 349	NK	**1970** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (876) 224,01(BB) 32,26 13,102 214,03 32,21 18,70 1 dk	**M Bulk Carrier** 6 Ho ER G.76 291 HeCls. B 1 Ha (9,6 × 11,2) 9 Ha (each 9,1 × 12,8) ER Cr 3(5)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 450V a.c. Fuel 248,0t (d.o.) 2 059,0t (hvf)-50,0pd 14,75kn

6505375 PPAX 5789 Df Esd Gc Rdr RT	**ALMIRANTE GRACA ARANHA** **Transnave Navegacao Ltda.** Rio de Janeiro Brazil	T.Mk **6 855** 4 776 11 360 **9 091** 7 011 13 158	✠LR class withdrawn- Reported defects 12/83	**1966**-8 Ishikawajima do Brasil—Rio de Janeiro (16) 145,50 19,54 7,938/8,738 135,01 19,51 12,20 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 4 Ho 22,7 24,0 24,0 24,0 ER 4 TwD G.17 959 B.16 673 In.500 4 Ha (stl) (13,1 15,2 15,2 15,2 × 7,4) ER Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 297,5t (d.o.) 15kn
7533628 LW3538 Df Esd Gc Pfd Rdr RT	**ALMIRANTE IRIZAR** **Government of The Argentine Republic (Direccion Nacional del Antartica)** Buenos Aires Argentina	**10 065** 3 250 4 600	(NV)	**1978** Oy Wartsila Ab—Helsinki/Helsingfors (420) 120,83 25,07 9,502 113,39 25,01 12,60 F - 4 dks conv Icebreaker/Passenger Ship 82	**TD-E Icebreaker/Hospital Ship** 100bth P Mchy.aft Cr 2(16)	4 Oil 4SA each 8Cy. 400 × 460 total 21 240bhp (15 623kW) driving 2 gen. each 2 975kW connected to 2 elec. motors & sc. shafts Pielstick Oy Wartsila Ab Vaasa/Vasa Gen 4 × 608kW 1 × 128kW 220/380V 50Hz a.c. 16,5kn
8200876 Df Esd Gc Pfd Rdr RTm/h/v	**ALMIRANTE JOSE PADILLA** **Flota Mercante Grancolombiana S.A.** Colombia	**12 286** 6 487 15 969	AB (Class cont.)	**1984** Stocznia Gdanska im. Lenina—Gdansk (B349/06) 158,99(BB) 9,751 148,14 24,87 15,88 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho ER 8 TwD G.22 200 B.20 694 In.4 776 TEU 427 C.Ho 241/20′ (40′) C.Dk 186/20′ (40′) incl. 8 ref C. 6 Ha (stl) (19,9 × 8,1) (19,9p&s 19,9p&s × 8,1) (9,1 × 7,4) ER Cr 4(25) Der 1(80) 6(15) 2(8)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan Gen 4 × 1100kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 1 078,0t (hvf)-39,0pd 16,5kn
6012172 PUYG Df Pfd RT	**ALMIRANTE LUCIO MEIRA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1962** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (247) 64,01 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	2 Oil 4SA each 8Cy. 300 × 450 1 400bhp (1 030kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 68,0t (d.o.) 12,5kn
6420707 YXON AQYN-0467 Df Esd Gc Pfd Rdr RT	**ALMIRANTE LUIS BRION** ex Lasse-73 **Ferrys del Caribe C.A.** La Guaira Venezuela	**4 290** 2 928 711	**✠100A1** SS 10/83 Venezuelan coastal service & Margarita, Aruba, Bonaire & Curacao Islands Ice Class 3 **✠LMC** EL V $1\frac{3}{4}$"SQ FN 1650	**1964**-12 Aalborg Vaerft A/S—Aalborg (159) 92,11 16,72 4,166 75,47 16,50 5,36 B & F 80,2 1 dk, 2nd dk clear of mchy. space rf 152 8BH WB238T	**TM Passenger/RoRo Cargo/Ferry** 52bth 948dk P Bow door/ramp Side doors Stern door Ice strengthened	4 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr geared to sc. shafts 5 600bhp (4 119kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16,5kn
5012199 EEAT 871 Esd	**ALMIRANTE MOREU** **Pescasaba S.L.** Huelva Spain	**145** 95 —		**1940** Hijos de J. Barreras S.A.—Vigo *25,55* 6,10	**Wood S Fishing** Side-fishing	T 3Cy. 203 330 & 508 × 406 180ihp (132kW) Hijos de J. Barreras Vgo Fuel 56,0t (o.f.)
6403149 EDYP 1315 Df Esd Gc RT	**ALMIRANTE NIETO ANTUNEZ** **Angel Gonzalez Amado y otro** Huelva Spain	**187** 97 —	BV	**1964** Ast. Santodomingo—Vigo (320) 33,48 6,56 3,379 29,49 6,51 3,76 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 76,0t 12,5kn
7386972 EGWI Df Esd Gc Pfd Rdr RT	**ALMIRANTE ROTAECHE** **Naviera Vizcaina S.A.** Bilbao Spain	**83 000** 66 987 174 007	**✠100A1** CS 7/81 oil tanker **✠LMC** **IGS** EL Zt $3\frac{15}{16}$"U3 FN 19254	**1976**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (148) 290,69(BB) 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks 12766T & STa 3336T	**S Tanker** IGS (LR) 15 Ta ER L.(oil) 198 866	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C 65kgf/cm² (63,8bar)) hs1644,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 10 297,5t (o.f.) 296,5t (d.o.) 16,5kn
6421567 LQAT Df Esd Gc Rdr RT	**ALMIRANTE STEWART** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 530** 3 458 8 278	BV ✠Classed LR until 20/8/82	**1967**-4 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (17) 148,42 19,56 7,494 134,45 19,51 11,21 F 13,8 1 dk & S dk, 3rd dk in Nos. 1 & 3 holds rf nil	**M General Cargo** OSD Ref 3 Ho 19,2 21,5 18,4 2 TwD Lwr 3 TwD Upr ER 2 Ho 12,3DTp&s 21,5 18,4 2 TwD Upr G.11 320 B.10 640 In.2 248 L.578 5 Ha (stl) (8,9 × 4,8) (12,3 7,7 × 6,1) ER (12,3 9,9 × 6,1) 16W Der 1(50) 4(15) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 276kW 400V 50Hz a.c. Fuel 367,5t (d.o.) 1 282,5t (hvf) 17kn
7411868 LRUL Df Esd Gc Rdr RTm/h/v	**ALMIRANTE STORNI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1978** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (47) 141,00 20,48 8,860 134,14 20,40 11,71 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20′ C.Dk 46/20′ 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 884kW) E made75 fitted77 Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5kn
6012201 PSVN Df Pfd RT	**ALMIRANTE SYLVIO MOTTA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1963** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (248) 64,17 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	2 Oil 4SA each 8Cy. 300 × 350 1 400bhp (1 030kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 68,0t (d.o.) 12kn
8224767 CNIO RT	**ALMOBARAK** **Omnium Marocaine de Peche** Agadir Morocco	**323** 142 405	BV	**1984** Construcciones Navales P. Freire S.A. —Vigo (250) 38,31 8,59 4,050 34,78 8,50 6,15 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.402 2 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo

7392696 376557 Esd Rdr RT	**ALMOND** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	✠**100A1** SS 6/81 tug U.K. Home Trade service ✠**LMC** EL (E) ⅞"U2 FN 467	**1976**-9 Richards (Shipbuilders) Ltd.—Lowestoft (527) 38,00 9,63 3,826 34,02 9,21 4,50 1 dk rf 737 BK 152 4BH WB77T	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c. Controllable pitch propeller
8300315	**ALMORGAN** Launched as Almorgan Jeddah **Petrostar Co. Ltd.** Jeddah Saudi Arabia	*41* *12* —	**100A1** Class Contemplated FN 112	**1983** Arklow Engineering Ltd.—Arklow (31) 16,34 5,31 2,261 15,04 5,02 2,39 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 152 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel 2,5t (d.o.)
8224779 CNIP RT	**ALMOTAWAKIL** **Omnium Marocaine de Peche** Casablanca Morocco	**328** 142 405	BV (Class cont.)	**1984** Construcciones Navales P. Freire S.A.—Vigo (251) 39,43 8,59 3,501 33,02 8,50 6,15 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.402 2 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 175kW 380V 50Hz a.c.
7507605 SUQA 1260 Df Esd Gc Pfd Rdr RT	**ALMOUNTAZAH 1** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**4 716** 2 981 7 473	✠**100A1** CS 10/80 ✠**LMC** EL W 2"U2 FN 2768	**1975**-12 Kurushima Dock Co. Ltd.—Uwajima (901) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,2 13,2 11,8 × 8,6) ER 4W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Japan AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 90,5t (d.o.) 656,5t (hvf) 16,5kn
6621038 CUYQ LX-61-N Df Esd Gc Rdr RT	**ALMOUROL** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 139** 570 864	✠Classed LR until 3/69	**1968**-1 Est. Nav. do Mondego—Figueira da Foz (79) 62,46 10,95 4,598 54,72 10,51 7,29 2 dks RW rf 1245 BK 102	**M Fishing** Side Trawler	Oil 4SA 6Cy. 385 × 580 1 795bhp (1 320kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller
5286805 9KJS KT1451 Df Esd RTh	**ALMOUSSA** ex Sirdhana Fortune-82 ex Pukeko-75 **Almouaket Shipping & Trading Agency Co. W.L.L.** Kuwait Kuwait	T.Mk **1 019** 376 1 278 **1 373** 398 2 100	✠**100A1** SS 11/83 ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1135	**1961**-9 James Lamont & Co. Ltd.—Port Glasgow (398) 69,98 11,64 4,077/5,268 64,01 11,21 6,51 RAD 17,4 F 7,1 2 dks RW rf 76 NS in 'tween dk Coll & mchy. BH to U dk 1 to 2nd dk WB381t	**M General Cargo** 1 Ho 41,4comb. 1 TwD 39,6 ER 2 Ha (stl) (each 12,1 × 4,2) ER Der 2(5) 6(3)	Oil 2SA 7Cy. 340 × 570 1 360bhp (1 000kW) British Polar Engines Ltd. Glasgow Gen 2 × 85kW 1 × 30kW d.c. Fuel (d.o.)
8224781	**ALMOWAFAK** **Omnium Marocaine de Peche** Casablanca Morocco	**323** 142 406	BV (Class cont.)	**1984** Construcciones Navales P. Freire S.A.—Vigo (252) 39,43 8,59 3,501 33,02 8,50 4,12 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.402 2 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 175kW 380V 50Hz a.c.
7911624 EADD Df Esd Gc Rdr RTm/h/v SatNav	**ALMUDENA** **Compania Trasatlantica Espanola S.A.** Cadiz Spain	**18 209** 10 534 19 185	✠**100A1** container ship Ice Class 3 ✠**LMC** **UMS** EL Kt 632,5/68,0U3 FN 7348	**1982**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (26) 184,00(BB) 27,06 9,521 170,01 27,01 16,21 F 18,3 1 dk rf nil 6BH WB6199T incl. DTf324T & btm STs in holds 1952T	**M Container Ship** Fixed-guides 4 Cell.Ho 26,1 25,3 25,3 26,9 ER TEU 1202 C.Ho 628/20' (40') C.Dk 574/20' (40') 8 Ha (stl) ER 16 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 315,0t (d.o.) 1 656,0t (hvf)-68,0pd 20kn
7404164 EGXK Df Esd Gc Pfd Rdr RT	**ALMUDENA DEL MAR** **Transportes Navales S.A.** Santander Spain	**795** 115 1 016	BV NV	**1976** Ast. de Santander S.A.—Santander (110) 64,42 13,85 4,701 56,42 13,81 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 228 × 266 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7512284 EHHJ Df Esd Rdr RT	**ALMUDENA ROSAL** **Pesquerias San Jorge S.A.** Huelva Spain	**286** 135 155	BV	**1976** Ast. de Huelva S.A.—Huelva (19) 38,66 7,24 3,450 33,30 7,23 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 125,0t (d.o.) 11,5kn
7402659 HNMS 942 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUSTANSIRIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 228** 63 525 155 211	✠**100A1** SS 3/82 oil tanker ✠**LMC** **UMS** **IGS** EL Xt 742,5/97,0U3 FN 18395	**1977**-12 Gotaverken Arendal AB—Goteborg (895) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,9 1 dk rf nil 9BH WB15699T incl. clean ballast 7147T	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 191 923 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 1250kW 1 × 55kW 450V 60Hz a.c. Fuel 8 509,5t (hvf)-96,0pd 16,25kn
7305605 3FSM Df Esd Gc Pfd Rdr RTm/h/v	**ALMUT BORNHOFEN** **Partenreederei m.s. 'Almut Bornhofen'** Robert Bornhofen Reederei Hamburg Panama	T.Mk **6 756** 4 410 13 520 **9 771** 6 785 16 270	GL	**1973** A.G. "Weser" Werk Seebeck—Bremerhaven (970) 149,82(BB) 21,09 8,173/9,233 139,25 20,99 12,27 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,8 12,8 17,2 12,8 × 7,3) ER Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 392kW 440V 60Hz a.c. Fuel 128,0t (d.o.) 1 117,5t (hvf)-31,5pd 16,5kn

7403457 HNMB 755 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUTANABBI** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**68 145** 44 398 130 242	**100A1** SS 7/76 oil tanker **LMC** EL V† $3\frac{3}{8}$"U3 FN 16530 (NK)	**1976** Namura SB. Co. Ltd.—Imari (805) 270,31(BB) 42,55 16,752 256,27 42,50 22,00 F 23,8 1 dk rf 76 9BH WB23854T incl. clean ballast tank 14789T	**M Tanker** 15 Ta ER L.(oil) 156 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs833,7 e(ex.g) 22,5kgf/cm^2 (22,1bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd 15,5kn
7824637 DABK Df Esd Gc Rdr RTm/h/v	**ALMUTH** ex Petra-82 ex Almuth-81 **Hermann Buss** Hamburg Federal Republic of Germany	**997** 642 2 544	GL	**1979** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (871) 94,98 (BB) 11,41 4,192 91,75 11,31 6,28 P 16,5 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,4 ER G.3 703 B.3 689 TEU 100 C.Ho 60/20' C.Dk 40/20' 1 Ha (stl) (61,4 × 8,9)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 150kW 1 × 68kW 380/220V 50Hz a.c. Controllable pitch propeller fwd Fuel 79,5t (d.o.) 142,0t (hvf)-6,0pd 12kn
5334248 SV4587 6607 Df	**ALMY** ex Scandia III-78 ex Rowancraig-76 ex Sonority-75 **G. Lisikatos, K. Soulanis & Ef. Stravrakis** Piraeus Greece	**589** 304 737	✠LR class withdrawn- Reported defects 11/80	**1952**-6 Fellows & Co. Ltd.—Great Yarmouth (356) 55,94 8,51 3,506 53,14 8,39 3,54 RQD 33,9 F 5,5 1 dk RW	**M General Cargo** 2 Ho ER G.1 161 B.1 048 2 Ha (10,6 13,8 × 5,1) ER	Oil 2SA 5Cy. 320 × 425 500bhp (368kW) Newbury Diesel Co. Ltd. Newbury Fuel 23,5t 11kn
7408548 YINF Esd Gc Pfd Rdr RT	**ALNAJAF** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 745 4 740	(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (710) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4350T Mchy.aft Hopper 2 745 2 sandpumps each 858kW (1150bhp)	2 Oil 4SA each 6Cy. 450 × 550 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel 12kn
5358294 LANF 17146 Df Esd RTm/v	**ALNAR** ex Themis-68 **John Johannessen** Haugesund Norway	T.Mk **299** 149 545	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (370) 52,94 8,54 3,068 47,76 8,51 5,11 F 7,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 24V d.c. Fuel 34,5t (d.o.)-2,0pd 10kn
7615579 PCMY Df Esd Gc Pfd Rdr RTm/h/v	**ALNATI** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 678	**✠100A1** SS 10/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† $2\frac{3}{8}$"U2 FN 4458	**1977**-10 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (911) 143,03(BB) 21,21 9,495 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B TEU 288 C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 9 500bhp (6 988kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 1 × 450kW 2 × 400kW 440V 60Hz a.c. Fuel 407,0t (d.o.) 1 165,5t (hvf)-25,0pd 14,5kn
7433086 PPMW Df Esd Gc Rdr RT	**ALNAVE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**17 893** 11 843 26 151	**✠100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL G† 577,5/60,0U3 FN 6502	**1982**-3 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (144) 173,23(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk 7BH WB11978T incl. topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2322T & No. 3 hold 5214T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 549 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn
6901696 HZOA SA870 Df Esd Pfd Rdr RTm/v	**ALNEGMA ALKHADRA** ex Al-Maja 1-82 ex Redsea Express-81 ex Dangeld-77 **Star Navigation Co. Ltd.** Jeddah Saudi Arabia	**720** 300 947	**✠100A1** SS 10/78 Ice Class 3 **✠LMC** **(✠Lloyd's RMC)** EL N $1\frac{5}{16}$"U2 FN 1312	**1969**-7 Cochrane & Sons Ltd.—Selby (1521) 75,32 12,45 3,404 68,81 12,20 6,86 B 14,1 F 7,4 2 dks rf 152 3BH to U dk 2 to 2nd dk WB388t incl. DTf60t **LAID UP — SURVEYS OVERDUE 10/82**	**TM Pallets Carrier** Ref 8P 2 side doors (p) 2 Ho 24,4 15,7 ER 2 TwD ER G.1 778 B.1 495 In.878 L.850 2 Ha (stl) (7,0 × 4,1) (7,0 × 3,2) ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 79,5t (d.o.) 13,75kn
7630971 Df Esd Gc Rdr RT	**ALNIL** ex Tanker No. 10-82 **Government of The Arab Republic of Egypt (Naval Forces)** Alexandria Egypt	**350** — 508	✠	**1977**-10 Alexandria Shipyard—Alexandria (10110) 53,80 9,71 3,101 49,41 9,42 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leningrad 10kn
6522866 HO5043 6021 -75A Df Esd Rdr RT	**ALNILAM** ex Esbeek-73 ex Bontekoning-69 **Blue Seal Shipping Co. S.A.** Panama Panama	T.Mk **536** 277 1 168 **1 127** 770 1 890	**✠100A1** SS 5/79 Ice Class 2 or 3 at draughts not exceeding 3.820M and 5.820M respectively **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1126	**1965**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (982) 72,95 10,90 3,817/5,017 65,23 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk, 2 to 2nd dk WB361t **LAID UP — SURVEYS OVERDUE 5/84**	**M General Cargo** 2 Ho 2 TwD ER G.2 714 B.2 478 2 Ha (each 15,6 × 5,4) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Fuel 72,0t 11,5kn
5012278 Df Esd Pfd RT	**ALNILAM**	**106** 43 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (625) 26,40 6,30 2,185	**M Fishing** Side-fishing	Oil -SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn

5336179	**ALNILAM I**	**15 996**	NV	**1956**-9 A/B Gotaverken—Goteborg (705)	**M Ore/Oil Carrier**	Oil 2SA 9Cy. 760 × 1500
3FRT2	ex Astrapatagonia-84	6 932		181,52 22,76 10,072		8 200bhp (6 032kW)
1242	ex Soya-Pacific-68	23 979	✠Classed LR until	171,10 22,71 13,49	Ice strengthened	A/B Gotaverken Goteborg
7-BA	**Gulash Shipping Corp.**		17/11/78	P 32,4 F 22,3 1 dk	2 Ho 49,6 59,3 22 Ta ER	Gen 2 × 240kW 1 × 165kW
Df Esd	Panama Panama			rf nil	G.10 939 B.9 603 L.(oil) 22 789	1 × 110kW 220V d.c.
Gc Pfd					HeCls. CptB	Fuel 1 646,0t (hvf) 15kn
Rdr					11 Ha (stl) (each 7,2 × 7,4) ER	
RTm/h/v					Der 2(3-10) 3(3) 2(1)	
5012292	**ALNMOUTH**	**173**	**✠100A1** SS 8/83	**1962**-5 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**	Oil 4SA 6Cy. 318 × 368 reverse reduction
		0	tug	(S784)		geared to sc. shaft
186925	**Tyne Tugs Ltd.**	—	**✠LMC**	30,33 7,70 3,029		Ruston & Hornsby Ltd. Lincoln
Df Pfd	Lawson-Batey Tugs Ltd.		EL (b)	27,13 7,17 3,66		Gen 2 × 28kW 220V d.c.
Rdr RTm	Newcastle-upon- United Kingdom		FN 294			Fuel (d.o.)
	Tyne			RW rf 381 BK 152		
				3BH WB42t		
5012319	**ALNWICK**	**119**		**1955**-10 P. K. Harris & Sons Ltd.	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 sr geared to
GVDV		0		—Appledore (58)		sc. shaft
186847	**W. G. S. Crouch & Sons Ltd.**	—	✠Classed LR until	28,45 7,70 2,591		E made41 refitted55
RTm	Newcastle-upon- United Kingdom		31/12/81	25,61 7,09 3,20		General Motors Corp. La Grange, Illinois
	Tyne					Gen 2 × 28kW 110V d.c.
				rf 432		Fuel 33,5t (d.o.) 11,5kn
7728182	**ALOBOUR**	**170**		**1979** Arab Contractors Marine Workshops	**TM Tanker**	2 Oil 4SA each 6Cy. 165 × 184 reduction
		—		—Ismailia (1502)	Water	geared to sc. shaft
	Egyptian Marine Supplies &	300	(AB)	36,50 2,401	Mchy.aft	360bhp (265kW)
Gc RT	**Contracting Co.**			35,01 7,01 3,00		GEC Diesels Ltd. Kelvin Marine Div. Glasgow
	Suez Egypt			1 dk		Gen 1 × 20kW a.c.
				rf nil		9kn
7126841	**ALOE**	**735**		**1972**-8 James Brown & Hamer Ltd.	**M Fishing**	Oil 4SA 8Cy. 318 × 368 sr geared to sc.
ZTFU		283		—Durban (Y18)	Stern Trawler Ref	shaft
350676	**Irvin & Johnson (Trawlers) Ltd.**	—	✠Classed LR until 11/73	60,97 11,87 4,192	1 Ho 18,1 ER	1 800bhp (1 324kW)
Df Esd	Irvin & Johnson Ltd.			52,58 11,74 7,40		Ruston Paxman Diesels Ltd. Lincoln
Gc Pfd	Cape Town/ South Africa			B 6,1 F 7,4 2 dks	5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2	Gen 3 × 245kW 1 × 72kW
Rdr RTv	Kaapstad			rf 991 BK 178	× 3,5) (1,5 × 1,5) (1,1 × 1,4) ER	380V 50Hz a.c.
						Controllable pitch propeller
						Fuel 274,5t (d.o.) 14,5kn
7200623	**ALOHA**	**178**		**1960** Burton Construction & SB. Corp.	**TM Supply Ship**	2 Oil 4SA each 6Cy. 216 × 216
HO8579	ex Eileen B-77 ex Jackson-76	117		—Port Arthur, Tx (300)	Deck Cargo Support for	1 000bhp (736kW)
8657-78	**Deep Sea International Inc.**	—		43,62 9,76 2,515	submersibles	Waukesha Engine Div. Dresser
Gc Rdr	Panama Panama			40,92 3,05		Industries Inc. Waukesha, Wi
RT				F – 1 dk		Gen 2 × 75kW a.c.
						Thw. thrust propeller fwd
						Fuel (d.o.) 12kn
	See Register of Offshore Units					
7049043	**ALOHA**	**122**		**1945** Newbert & Wallace—Thomaston, Me	**Wood M Fishing**	Oil
WA2276		83		*26,58* 6,51		250bhp (184kW)
248625	**Boat Invader Inc.**	—		3,36		Atlas Imperial Engine Co. U.S.A.
	New Bedford, Ma United States					Fuel (d.o.)
	of America					
7304091	**ALON**	**167**		**1972** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UZPX		43		33,99 7,09 2,890		300bhp (221kW)
M-7871	**U.S.S.R.-'Dalryba'**	100	RS	3,66	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Petropavlovsk U.S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
	-Kamchatskiy				B.95	Fuel (d.o.) 9kn
					1 Ha (1,6 × 1,3)	
					2W Der 2(2)	
5012345	**ALONA**	**156**		**1948** Ast. de T. Ruiz de Velasco—Bilbao	**M Fishing**	Oil 2SA 6Cy. 240 × 370
EEIE		69		34,47 6,10 3,175	Side Trawler	385bhp (283kW)
1339	**Pesquera Itxaso S.A.**	—		6,05 3,51		A/S Burmeister & Wain's Maskin- og
Df Esd	San Sebastian Spain			1 dk		Skibsbyggeri Kobenhavn
Pfd RT				len 56	2 Ha (each 1,0 × 0,7)	Fuel 81,5t 10,5kn
7376006	**ALONDRA**	**3 512**		**1974** Shinhama Dock K.K.—Anan (683)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800
H3AS		2 309		106,28 16,06 6,590		3 800bhp (2 795kW)
4858-74	**Alondra S.A.**	6 074	NK	98,00 16,01 8,21		The Hanshin Diesel Works Ltd. Akashi
Df Esd	Panama Panama			P 21,1 F 9,2 1 dk	G.7 457 B.6 977	Fuel 599,5t-12,5pd 12,5kn
Gc Rdr					2 Ha (stl) (26,1 28,7 × 8,3) ER	
RT					Der 2(15) 2(10)	
6729816	**ALONDRA**	*2 343*		**1967** J. J. Sietas K.G. Schiffsw. G.m.b.H. &	**M Livestock Carrier**	Oil 4SA 7Cy. 400 × 600
OUVW	ex Dona Clausen-83 ex Algarve-80	*1 187*		Co.—Hamburg (616)		1 970bhp (1 449kW)
D2760	**Soenderborg Rederiaktieselskab**	1 220	BV (GL)	89,26 (BB) 13,80 4,598/5,801	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Graasten Shipping Co. ApS			81,90 11,82 6,76	Mchy.aft	Augsburg
Gc Pfd	Sonderborg Denmark			P 17,4 F 7,7 2 dks	Cr 1(-)	Gen 2 × 112kW 1 × 56kW
Rdr RTv				len 84		400V 50Hz a.c.
				conv General Cargo 80		Fuel 300,0t (d.o.)-7,0pd 13,5kn
7115610	**ALONISSOS**	**17 355**		**1972**-1 Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 7Cy. 680 × 1250
SWPQ	ex Messiniaki Idea-84	11 901		(I.H.I.)—Aioi (2160)		11 550bhp (8 496kW) Sulzer
4236	**Alonissos Shipping Corp.**	30 294	✠CLASS withdrawn	171,13(BB) 26,04 11,011	24 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Eletson Corporation		28/11/84	162,01 26,01 14,36	L.(oil) 37 942	Gen 3 × 420kW 450V 60Hz a.c.
Gc Rdr	Piraeus Greece			P 37,2 F 14,1 1 dk		Fuel 2 904,0t (hvf)-37,5pd
RTm/h				rf nil		
6718843	**ALONSO VEGA**	**252**		**1967** Maritima del Musel S.A.—Gijon (86)	**M Fishing**	Oil 4SA 8Cy. 320 × 450
EIBZ		102		36,81 7,24 3,493	Side Trawler	1 200bhp (883kW)
402136	**Pesca Valentia Ltd.**	198	BV	33,00 7,19 3,92	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Dublin Irish Republic			1 dk	In.250	Fuel 84,5t 15kn
Pfd Rdr					2 Ha (1,2 × 1,0) (1,2 × 1,2) ER	
RTm					1W Der 1(2)	

5012371 7648 Esd	**ALOSNO** **Gonzalo Bianco Delgado** Vigo Spain	**172** 86 —		**1956** Ast. Santodomingo—Vigo *26,80* 6,71	**S Fishing** Side-fishing	T 3Cy. 290 335 & 564 × 406 165ihp (121kW) .... Fuel 78,0t (o.f.) 8,5kn
6828791 H9YI 1130 5-81 Df Esd Gc Rdr RTm/h/v	**ALP STAR** ex Theocharis-83 ex Josef Stewing-81 ex Fjord Liner-80 ex Josef Stewing-79 ex Vigrafjord-77 ex Josef Stewing-76 ex Rheinfels-70 Launched as Josef Stewing **Sani Shipping Co.** Panama Panama	T.Mk **6 288** 4 213 13 100 **9 065** 6 531 15 050	GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (616) 139,73 21,06 8,205/8,997 132,01 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,7 28,9 10,3 18,5 19,2 ER G.21 680 B.19 260 TEU 317 C. 317/20' (40') 4 Ha (stl) (10,5 × 7,7) (29,2comb. 12,7 12,7 × 10,3) ER 10W Der 1(50) 1(25) 10(5-10)	Oil 2SA 6Cy. 680 × 1200 7 200bhp (5 296kW) Fiat Borsig A.G. West Berlin Gen 2 × 328kW 1 × 128kW 450V 60Hz a.c. Fuel 80,0t (d.o.) 880,0t (hvf)-25,0pd 14kn
5405255 VRDP 187276 Df Esd Gc Rdr RTm/h/v	**ALPAC AFRICA** ex Maria Elisa-80 ex Houston City-72 **Hi Star Shipping Co. Ltd.** John McRink & Co. Ltd. Hong Kong Hong Kong (British)	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	**✠100A1** SS 7/80 **✠LMC** EL ft 2⅝"SQ FN 4714	**1963**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (854) 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 4Cy. 670 × 2100 6 000bhp (4 413kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf) 15,5kn
5063277 VRDD 187275 Df Esd Gc Rdr RTm/h/v	**ALPAC OCEAN** ex Alpac Asia-84 ex Sara Lupe-80 ex Cardiff City-72 **Alpac Navigation Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	**✠100A1** SS 3/82 **✠LMC** EL ft 2⅝"SQ FN 4714	**1962**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (853) 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 2(10) 14(5)	Oil 2SA 4Cy. 670 × 2100 6 000bhp (4 413kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf) 15,5kn
7713216 EHOJ Df Esd Gc Rdr RT	**ALPACA** **Naviera Oronaves S.A.** San Sebastian Spain	**699** 495 1 195	**✠100A1** SS 7/82 strengthened for heavy cargoes **✠LMC** EL K 357,5/28,0U2 FN 858	**1978**-9 S.A. Balenciaga—Zumaya (290) 62,62 4,049 56,88 10,61 4,47 P 11,6 F 9,5 1 dk rf nil 3BH WB360T	**M General Cargo** 1 Ho 37,8 ER 1 Ha (stl) (34,2 × 7,6) ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 1 × 33kW 380V 50Hz a.c.
5247172 HZAK 44/94 Df Esd Gc Rdr RTm	**ALPASHA** ex Napoleon-74 **Saudi Lines** Jeddah Saudi Arabia	T.Mk **5 224** 2 753 1 040	AB (BV)	**1959** Forges & Ch. de La Mediterranee —La Seyne (1334) 108,87 15,83 4,760 99,50 15,80 10,90 B 55,2 3 dks rf nil conv Passenger/Ferry 74	**TM Passenger/General Cargo** Ref 273bth 951dk P Side doors 3 Ho 9,9 9,3 9,3 3 TwD Upr 16,6 59,2 22,1 5 TwD Lwr 6,6 9,9 9,3 9,3 10,5 B.3 855 3 Ha (stl) (2,9 × 2,5) (5,2 × 4,5) (5,8 × 3,8) 4W Der 2(10) 2(5)	4 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 4 × 330kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 69,0t (d.o.) 18kn
5295648 Df Esd Gc RT	**ALPAZ** ex Nicolas Sasso-67 ex Rio Bianco-63 ex Madryn-42 ex Marmevo-42 **SAUDENA S.A. Uruguaya de Navegacion** Montevideo Uruguay	**2 595** 1 479 4 542	(BV)	**1921** N.V. Rotterdamsche Scheep. Maats. —Rotterdam 85,07 12,86 7,151 79,33 12,81 8,49 B 19,6 F 8,0 2 dks R	**S General Cargo** G.4 872 B.4 524 4 Ha (7,1 7,1 7,1 6,4 × 5,4)	T 3Cy. 508 787 & 1448 × 914 1 170ihp (861kW) v.d. Kuy & v.d. Rees Rotterdam Fuel 424,5t (o.f.) 7,5kn
7385069 Df Esd Rdr RT	**ALPENA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	**✠100A1** SS 5/83 tug Portuguese coasting service between rivers Tagus and Sado **✠LMC** EL (F) $\frac{15}{16}$"U1 FN 384	**1974**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (104) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
6411897 Df Esd Gc Pfd Rdr RT	**ALPES** **Pescadores de Merluza S.A. de C.V.** Mexico	**747** 383 500	BV	**1964** Maritima de Axpe S.A.—Bilbao (2) 51,69 9,53 4,293 45,75 9,30 6,81 2 dks RW	**M Fishing** Side Trawler 2 Ho ER In.664 4 Ha (0,6 × 0,5) (1,6 × 1,0) (1,3 1,3 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 187,0t (d.o.) 13kn
5329140 J4XT 7458 Df Esd Gc Pfd Rdr RTm/h/v	**ALPHA** ex Salem-79 ex Singo-78 **Corfu Navigation Co.** Vera Shipping Co. Ltd. Piraeus Greece	**4 722** 2 583 7 291	**✠100A1** SS 12/79 ore or oil carrier or sulphuric acid in centre tanks Ice Class 2 at a draught not exceeding 7.264m **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2681 **DAMAGED BY STRANDING 8/84 — CLASS SUSPENDED**	**1962**-4 Kieler Howaldtswerke A.G.—Kiel (1148) 109,81 15,91 7,430 106,38 15,85 9,35 P 26,6 F 13,5 1 dk rf nil 9BH WB259t	**M Ore/Oil Carrier** Oil Chemical 5 Ho 12,5 12,3 13,1 13,1 13,1 12 Ta ER G.3 571 L.(oil) 5 967 HeCls. BC 5 Ha (stl) (9,2 9,2 9,9 9,9 9,9 × 6,1) ER	Oil 2SA 8Cy. 520 × 900 3 300bhp (2 427kW) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB 185lbf/in² (12,8bar) Gen 3 × 273kW 400V 50Hz a.c. Fuel 403,5t (d.o.) 13kn
5338490 DLBX Df Esd Rdr RTm/v	**ALPHA** ex Star-68 **Partenreederei m.s. 'Alpha'** Peter Quast Hamburg Federal Republic of Germany	**293** 134 514 **649** 430 985	GL	**1956** Adler Werft G.m.b.H.—Bremen (9) 56,01 9,02 2,702/3,810 50,47 9,00 4,91 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 31,9 ER G.1 350 B.1 241 1 Ha (26,6 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 450 590bhp (434kW) Kloeckner Humboldt Deutz Koeln Fuel 40,0t 10kn

7604178 WYP2 731 553835 RT	**ALPHA & OMEGA** ex Valkyrie-81 **Jan-Lane Inc.** New York, NY United States of America	**151** 102 —		**1973** J & S Marine Services Inc.—Brazoria, Tx *21,86* 7,01 3,97 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
7904815 GBLZ 388415 Esd Gc Rdr RTv	**ALPHA BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**5 739** 3 217 6 750	BV	**1980** IHC Smit B.V.—Kinderdijk (CO1131) 111,99 5,850 104,02 21,40 8,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 25,0 Hopper 6000T Mchy.aft Hopper 4 300 2 sandpumps each 1325kW (1800bhp) Cr 1(20) 2(7,5)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 9 200bhp (6 767kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 570kW 1 × 260kW 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
8314823 SXUB RT	**ALPHA CHALLENGE** **Anangel Challenge Compania Naviera S.A.** Greece	**10 511** 6 280 17 168	AB (Class cont.)	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2867) 145,50(BB) 21,06 9,487 137,01 21,01 13,11 1 dk, 2nd dk portable	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 ER 5 TwD G.21 173 B.21 069 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
7614018 HO7193 8793-78 RT	**ALPHA CHALLENGER** ex Elgreco Challenger-77 **Alpha Enterprises S.A.** Panama Panama	**152** 65 —	BV	**1975** D. Homatas & Sons Ltd. —Thessaloniki/Salonica (16) 27,31 7,32 3,810 7,31 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 556bhp (409kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V a.c. Fuel 49,5t (d.o.) 12,5kn
8323197 SZLI 3163 RT	**ALPHA FAITH** **Anangel Faith Compania Naviera S.A.** Piraeus Greece	*22 215* *12 032* 32 900	AB (Class cont.)	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2884) 187,74(BB) 28,45 10,751 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(-)	Oil 2SA 6Cy. 580 × 1700 9 780bhp (7 194kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 166,0t (d.o.) 2 849,5t (hvf)
6600905 KLFK Df Esd Gc Pfd Rdr RTm	**ALPHA HELIX** **National Science Foundation** Seward, Ak United States of America	**289** 73 —	AB	**1965** J. M. Martinac SB. Corp.—Tacoma, Wa (145) 40,47 9,61 3,188 34,45 9,45 4,42 P 10,7 B 16,2 1 dk rf 787	**M Research** Oceanographic Ice strengthened 1 Ho 4,8 1 Ha (2,4 × 3,6) Cr 1(2)	Oil 2SA 8Cy. 216 × 254 sr geared to sc. shaft 820bhp (603kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.) 12,5kn
7336496 3EAO2 11301-LI Df Esd Gc Rdr RT	**ALPHA HEROIC** ex Aegis Heroic-85 **Blue Wave Maritime Corp.** Panama Panama	**12 376** 8 369 20 950	AB ✠Classed LR until 23/12/76	**1974**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (271) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7610488 9GXI 316602 RT	**ALPHA I** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7610490 9GXM 316603 RT	**ALPHA II** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7204382 3FEF2 12076-LI Df Esd Gc Rdr RTm/h/v	**ALPHA III** ex Alpha-83 ex Petradi-83 ex Pitria-80 **Dundas Maritime Corp.** Spartacos Shipping Corp. Panama Panama	T.Mk **6 596** 3 945 — **9 284** 6 331 15 551	✠**100A1** SS 7/76 ✠**LMC** EL Bt 2"U3 FN 4423	**1972**-4 Flensburger Schiffsbau-Ges. —Flensburg (630) 139,76 21,06 —/9,195 132,70 21,01 12,32 F 12,2 2 dks rf nil 7BH WB2256t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,5 × 8,8) (12,7 × 11,2) (12,7 × 10,5) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 328kW 440V 60Hz a.c. Fuel 900,0t (d.o.)-27,5pd 15kn
7385784 3EAN2 11300-LI Df Esd Gc Rdr RT	**ALPHA MAGIC** ex Aegis Magic-84 **Golden Eagle Shipping Corp.** Panama Panama	**12 376** 8 369 20 949	AB ✠Classed LR until 23/12/76	**1974**-11 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (277) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn

5251642 H9FL 9716-SS Df Esd Gc Rdr RTm/v	**ALPHA MAJOR** ex Jetpur Musafir-83 ex Michael K.-80 ex Syrte-76 ex Nordfels-75 ex Niedersachsen-67 **Sub-Continental Shipping Pte. Ltd.** Ice Mack Pte. Ltd. Panama Panama	**4 351** 2 431 6 370	(GL)	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (768) 119,89 15,80 7,190 109,18 9,00 F 27,2 2 dks R	**M General Cargo** CSD 10P Ice strengthened 4 Ho 15,0 25,6 ER 15,7 15,7 G.9 054 B.8 295 4 Ha (8,9 18,9 × 6,0) ER (8,9 8,9 × 6,0) 10W Der 1(45) 8(3-5) 2(3)	2 Oil 2SA each 6Cy. 520 × 700 reduction geared to sc. shaft 4 540bhp (3 339kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 220V d.c. Fuel 498,0t (d.o.) 14,5kn
5019173 H9PA 1139 4-81 Df Esd Gc Rdr RT	**ALPHA MICHEL** ex Corrado-81 ex Nordina-74 ex Ingrid-72 ex Nordheim-69 ex Anni Nubel-67 **Sea & Land Finance Corp.** Panama Panama	T.Mk **1 162** 520 1 990 **1 873** 1 100 3 025	GL	**1956** Schulte & Bruns—Emden (186) 78,97 11,99 4,750/6,065 73,97 11,97 7,01 RQD 36,9 F 7,4 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER G.3 963 B.3 629 3 Ha (8,6 17,9 8,6 × 5,6) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 143,5t 12kn
7338286 WH2843 271744 Df Esd Gc Pfd Rdr RT	**ALPHA O** ex Rosalie E **Ocean Industries Inc.** Miami, Fl United States of America	**146** 68 79		**1956** Walter M. Edwards—New Iberia, La (102) 32,01 7,80 27,79 3,28 1 dk	**M Tug** Mchy.aft	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. U.S.A. Gen 2 × 45kW 240V 60Hz a.c. Fuel (d.o.)
7021297 3FBO2 12005-YJ Df Esd Gc Pfd Rdr RT	**ALPHA PACIFIC** ex Kitano Maru-83 **Alpha Pacific Maritime Co. S.A.** Panama Panama	**5 623** 3 644 9 225	NK	**1970** Kanasashi Zosensho—Shimizu (930) 122,54 18,24 7,722 114,00 18,20 10,01 P 27,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 380 B.11 749 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 17W Der 1(120) 4(20) 1(15)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 230kW 445V a.c. Fuel 977,5t-17,5pd 13,5kn
7329077 3EOC 11035-LI Df Esd Gc Pfd Rdr RT	**ALPHA SONIC** ex Aegis Sonic-84 **Sea Eagle Shipping Corp.** Panama Panama	**12 376** 8 369 20 950	AB ✠Classed LR until 23/12/76	**1973**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (270) 159,01(BB) 22,86 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
8322143 383175	**ALPHA 1** **Port of Singapore Authority** Singapore Singapore	**283** — 134	**✠100A1** tug Singapore port limits service **✠LMC** EL D 277,0/17,5U2 FN 440	**1984**-10 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (162) 33,56 11,23 3,826 28,71 10,80 4,50 1 dk rf 919 5BH WB24T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 148kW 400V 50Hz a.c. 2 Directional propellers Fuel 89,0t (d.o.)
7702293 PCMZ 18476 Df Esd Gc Pfd Rdr RTm/h/v	**ALPHACCA** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 746	**✠100A1** SS 2/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/60,0U2 FN 4458	**1978**-2 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (912) 143,03(BB) 21,21 9,492 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 7BH WB3445T incl. DTsf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 10 TwD G.20 365 B.18 201 In.623 L.1 444 HeCls. B TEU 288 C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 9 500bhp (6 988kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 407,0t (d.o.) 1 165,5t (hvf)-25,0pd 14,5kn
7615593 ORLC 2764 Df Esd Pfd Rdr RT	**ALPHONSE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**715** 84 627	**✠100A1** SS 2/82 tug **✠LMC** EL K 1⅛"U2 FN 750	**1977**-3 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (339) 47,43 11,71 5,061 43,26 11,36 5,97 F 25,6 1 dk rf 1524 5BH	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 132kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 588,0t (d.o.) 14,25kn
5086384 TQTI 1547 RTm	**ALPI** ex Danube Bleu-72 **Adrien Le Gallo** St. Brieuc France	**114** 44 —		**1959** Ch. Querrien—Auray 25,00 6,76 22,46 3,18 1 dk	**Wood M Fishing** Side-fishing Dredge Shellfish	Oil 4SA 8Cy. 175 × 180 360bhp (265kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.)
5012503 CUYE LX-70-A Df Esd Rdr	**ALPIARCA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**607** 275 488	✠Classed LR until 3/60	**1958**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (34) 56,95 9,25 4,217 51,97 9,15 4,50 F 11,3 RW rf 813 BK 178	**M Fishing** Side Trawler	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 112,0t 12kn
7028295 HBLB Df Esd Gc Rdr RTm/h/v	**ALPINA** **Alpina Reederei A.G.** Basle Switzerland	T.Mk **6 915** 3 844 12 425 **9 600** 6 127 14 980	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (625) 139,76(BB) 21,11 8,217/9,189 132,11 21,01 12,32 P 21,7 B 15,9 F 12,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 39,0 comb. 16,1 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 163,5t (hvf) 16kn
6911794 H9VS 11240 -81B Df Esd Gc Pfd Rdr RT	**ALPINE ROSE** ex Tonami Maru-81 **International Fleet Co. S.A.** Panama Panama	**33 500** 25 914 42 124	NK	**1969** Maizuru Jukogyo K.K.—Maizuru (136) 197,85(BB) 30,18 11,026 184,99 30,00 21,01 1 dk	**M Wood-chip Carrier** Self-unloader 6 Ho ER G.81 602 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(10,5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 620kW 1 × 320kW 450V a.c. Fuel 1 794,5t-40,5pd 13,5kn

7500267 5LCM 5564 Df Esd Gc Pfd Rdr RTv	**ALPINE STAR** **Tradax Ocean Transportation S.A.** Monrovia Liberia	**3 837** 2 505 6 868	AB	**1976** Nishi Zosen K.K.—Imabari (173) 107,32(BB) 16,54 6,939 98,99 16,50 8,51 P 20,8 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 740 2 720bhp (2 001kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 450V 60Hz a.c. Fuel 54,0t (d.o.) 425,5t (hvf)-12,0pd 12,5kn
7500255 ELLH 5478 Df Esd Gc Pfd Rdr RTv	**ALPINE SUN** **Tradax Ocean Transportation S.A.** Monrovia Liberia	**3 887** 2 555 6 858	AB	**1976** Nishi Zosen K.K.—Imabari (171) 107,32(BB) 16,54 6,939 98,99 16,50 8,51 P 20,8 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 740 2 720bhp (2 001kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 450V 60Hz a.c. Fuel 54,0t (d.o.) 425,5t (hvf)-12,0pd 12,5kn
7111470 EWEZ M-30515 Df Esd Gc Rdr RT	**ALPINIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**865** 216 333	RS	**1971** Leninskaya Kuznitsa—Kiyev (Kiev) 49,26 (BB) 10,72 4,250 46,21 10,52 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
5236692 EAZL 630 Df Esd RTm	**ALPRO** ex Mirenchu-68 **Naviera Garcia-Minaur S.A.** Bilbao Spain	**713** 407 945	✠Classed LR until 24/8/79	**1957**-2 Corcho Hijos S.A.—Santander (64) 61,07 9,89 3,906 56,01 9,81 3,99 P 15,6 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho 16,4 16,9 ER G.1 330 B.1 225 2 Ha (stl) (11,5 13,1 × 6,0) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 75kW 1 × 12kW 1 × 5kW 220V d.c. Fuel 76,0t (d.o.) 12kn
8202305 8KVM 126094 Df Esd Gc Pfd Rdr RTm/h/v	**ALPS HIGHWAY** **Kawaki Kigyo K.K.** Tokyo Japan	**9 609** 4 817 9 074	NK	**1982** Kurushima Dock Co. Ltd.—Onishi (2208) 154,51(BB) 27,64 7,802 142,91 27,60 11,56 P 85,4	**M Vehicles Carrier**	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 255,5t (hvf)-29,0pd 17,5kn
7376769 JAGX 116038 Df Esd Gc Pfd Rdr RT	**ALPS MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**136 232** 103 240 275 697	NK	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1727) 337,73 53,65 21,007 322,03 53,60 27,11 1 dk	**S Tanker** 14 Ta ER L.(oil) 333 126 HeCls. B	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1800kW 2 × 900kW 450V a.c. Fuel 9 172,0t (o.f.) 168,5t (d.o.)-167,5pd 16kn
7389089 HNQS 715 Df Esd Gc Pfd Rdr RTm/h/v	**ALQADISIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 480** 63 233 155 211	**✠100A1** SS 7/81 oil tanker **✠LMC UMS** **IGS** EL Xt 0,0/97,0U3 FN 18384	**1976**-7 (Aft section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa **1976**-6 (Fwd section) A/B Gotaverken Arendal—Goteborg (886) 285,48 44,28 17,176 275,90 44,20 22,43 P 50,6 F 22,0 1 dk rf nil 9BH WB17012T incl. clean ballast tank 7147T	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 191 818 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 16kgf/cm² (15,7bar) e(ex.g) 16lbf/in² (1,1bar) Gen 3 × 1000kW 1 × 55kW 450V 60Hz a.c. Fuel 594,5t (d.o.) 8 649,5t (hvf) 16,25kn
7502277 EHKF Df Esd Gc Rdr RT	**ALRAIGO** **Naviera Garcia-Minaur S.A.** Santander Spain	**2 300** 1 403 3 618	BV	**1977** Soc. Met. Duro Felguera—Gijon (139) 93,33 13,54 6,097 84,71 13,50 7,62 2 dks	**M General Cargo** 2 Ho 24,3 30,4 ER G.5 287 B.4 595 TEU 121 C.Ho 96/20' (40') C.Dk 25/20' (40') 2 Ha (stl) (19,5 × 7,6) (25,6 × 10,0) ER Cr 2(22)	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 112kW 380V 50Hz a.c. Fuel 291,0t (d.o.)-10,0pd 14,5kn
7392555 A9D2002 Esd Gc Rdr RT	**ALRAYASH** ex Aigagros-76 **Hamit Mirsa Al Rayash** Manama Bahrain	**112** 58 —	(BV)	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (118) 28,30 6,46 2,286 23,91 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 500bhp (368kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 12kn
7500475 HNRZ Df Esd Gc Rdr RTm/h/v	**ALRAZI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 892 **5 885** 3 346 8 334	**✠100A1** SS 6/81 **✠LMC** **✠Lloyd's RMC** EL X 2$\frac{3}{16}$"U2 FN 3068	**1976**-8 Shinhama Dock K.K.—Anan (708) 115,68(BB) 18,93 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel 141,5t (d.o.) 469,5t (hvf)-19,0pd 15,5kn
6706113 LNDX 18233 Df Esd Rdr RTm/v	**ALRITA** ex C. Herup-74 ex Charlotte Dreyer-70 **Johannes Matre** Haugesund Norway	**299** 184 579	BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (52) 47,05 8,82 3,201 42,27 8,81 3,38 P 13,2 F 10,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.669 B.595 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
5078038 ODJE T87 Df Esd Rdr RTm/h	**ALSA** ex Apostolos-83 ex Vassiliki-77 ex Concepcion-73 **Alsa Shipping Co.** Tripoli Lebanon	**398** 265 920	HR (BV)	**1954** N.V. Scheeps. "Vooruitgang"—Foxhol (177) 69,45 10,06 3,271 63,66 10,01 5,69 F 9,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 15,3 25,6 G.1 776 B.1 646 2 Ha (10,4 17,6 × 5,0) 6W Der 6(5)	Oil 4SA 7Cy. 330 × 600 700bhp (515kW) N.V. Werkspoor Amsterdam Gen 2 × 20kW 1 × 12kW 110V d.c. 11kn

7347744 FNLZ Df Esd Gc Rdr RTh/v	**ALSACE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**118 660** 90 343 239 500	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (273) 334,12(BB) 48,75 20,316 316,04 48,70 26,22 1 dk	**S Tanker** COW IGS Mchy.aft 17 Ta L.(oil) 286 817 HeCls. ptC	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 10 854,5t (o.f.) 404,0t (d.o.)-160,5pd 16kn
5012553 SUJF 38 Df Esd Gc Rdr RT	**ALSAD ALAALY** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**13 235** 8 211 20 110	BV ✠Classed LR until 23/12/70	**1960**-5 Deutsche Werft A.G.—Hamburg (760) 170,69 21,95 9,399 161,55 21,90 12,27 P 38,1 B 11,9 F 21,1 1 dk rf 51	**M Tanker** Mchy.aft L.(oil) 25 853	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
5100128 HOXD 6551-76 Df Esd RT	**ALSALAM** ex El Moaiz-70 ex Al Salam-69 ex El Moaiz-66 ex Monsun-56 **Reima Navigation Co. A.G.** Panama Panama	**1 253** 836 1 810	(GL)	**1952** Schiffsw. W. Holst—Hamburg (185) *62,92* 10,06 5,385 10,01 RQD 39,7 B 12,8 F 8,6 2 dks RW	**M General Cargo** Mchy.aft G.2 425 B.2 243 6W Der 1(10)	CSD Oil 4SA 8Cy. 385 × 580 1 400bhp (1 030kW) Maschinenbau Kiel A.G. Kiel Fuel 156,5t 12kn
7359008 HZQL Df Esd Gc Pfd Rdr RT	**ALSAMA ALARABIA** ex Arabian Sky-81 ex Limatula-81 **Arabian International Co. (AIMCO)** Atlas Maritime Co. S.A. Dammam Saudi Arabia	**160 423** 128 081 315 695	**✠100A1** SS 10/79 oil tanker crude oil—defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5⅜″U2 FN 28705	**1974**-12 Odense Staalskibsvaerft A/S —Odense (L.52) 354,57(BB) 56,47 22,302 338,34 56,41 28,43 1 dk 11BH WB39925T incl. 32098T in clean ballast tanks	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB(f) 70kgf/cm^2 (68,7bar) Spt 513°C 68,5kgf/cm^2 (67,2bar) hs2879,9 WTB(a) 68kgf/cm^2 (66,7bar) Spt 320°C 66kgf/cm^2 (64,8bar) hs499,4 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn
7311288 TFLO 1297 Df Esd Rdr RT	**ALSEY** **Hradfrystistodin i Reykjavik H/f** Vestmannaeyjar Iceland	**147** 67 —		**1973** Slippstodin h/f—Akureyri (46) 30,82 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 270 765bhp (563kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7707085 EHOD Df Esd Gc Rdr RTh	**ALSIXMAR** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **1 786** 765 — **2 824** 1 802 4 028	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1447) 97,36 (BB) 6,236 88,52 14,01 7,88 2 dks	**M General Cargo** 2 Ho 25,1 32,1 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20′(40′) C.Dk 44/20′(40′) 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
6922846 LGXU 17293 Rdr RT	**ALSTEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**171** 59 129		**1969** Ejnar S. Nielsen M/V A/S—Harstad (14) 29,80 8,41 2,972 26,12 8,11 3,76 1 dk rf 991 BK 102	**M RoRo Cargo/Ferry** 175dk P Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Bergen Gen 2 × 56kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5012620 LMLE 11669 Df Esd	**ALSTENTIND** ex Probstel **Harald P. Saunes** Haugesund Norway	**358** 173 589		**1914** Kaiserliche Werft—Wilhelmshaven 38,87 9,02 3,201 9,00 3,43 1 dk R rf nil	**M General Cargo Barge** 1 Ho ER 1 Ha (13,6 × 5,9) ER 1W Der 1(6)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made60 fitted64 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 8,5kn
7909516 DDGR Df Esd Gc Rdr RTm/h/v SatNav	**ALSTER EXPRESS** ex Ambrosia-84 ex TFL Washington-83 Launched as Ambrosia **Ambrosia Schiffahrtsgesellschaft m.b.H. & Co. K.G.** Containerschiffsreederei H. W. Janssen G.m.b.H. Elsfleth Federal Republic of Germany	**15 299** 10 292 21 232	GL	**1980** Flensburger Schiffsbau-Ges. —Flensburg (656) 170,21(BB) 28,45 9,651 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20′(40′) C.Dk 662/20′(40′) 15 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 478,0t (d.o.) 2 358,0t (hvf)-55,5pd 18,5kn
7205790 3FUB 10620-PEXT1 Df Esd Gc Pfd Rdr RT	**ALSTER ORE** ex Tsurumi-82 ex Tsurumi Maru-81 **Transatlantic Bulk Carriers Inc.** Panama Panama	**111 287** 96 331 217 257	NK	**1972** Nippon Kokan K.K.—Tsu (14) 327,80(BB) 50,02 19,165 310,02 50,00 25,51 1 dk	**S Ore/Oil Carrier** COW IGS 5 Ho/Ta 45,0 45,0 45,0 45,0 59,9 10 Wing Ta ER L.(oil) 260 438 Ore 120 039 HeCls. BptC 11 Ha (stl) (12,5 × 11,8) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 13,8) (9,9 × 13,8) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1540kW 2 × 740kW 450V a.c. Fuel-127,5pd 15,5kn
7525580 DAHE Df Esd Gc Pfd Rdr RTm/h/v	**ALSTERBERG** **Partenreederei m.s. 'Alsterberg'** Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1976** Imamura Zosen—Kure (211) 79,00 12,65 4,769 73,00 12,02 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20′ 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn

8201777 DAVI 13820 Df Esd Gc Rdr RTm/h/v	**ALSTERTOR** **VTG-Vereinigte Tanklager und Transportmittel G.m.b.H.** Hamburg Federal Republic of Germany	**756** 263 1 008	GL	**1983** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (775) 57,31 12,27 4,241 51,82 12,01 4,81 B & F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka (ii) Oil 4SA 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propeller fwd 12,5kn
6712588 ENGU M-29729 Df Esd Gc Pfd Rdr RT	**ALSU** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (212) 81,92 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(4)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7431947 YISD Df Esd Gc Pfd Rdr RT	**ALSUMOOD** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	**✠100A1** hopper dredger **✠LMC** EL X 2 1/16" FN 2614 **SURVEYS OVERDUE**	**1976**-7 IHC Smit B.V.—Kinderdijk (864) 102,75 18,32 7,170 96,47 18,20 8,89 P 26,9 F 18,9 1 dk rf nil 4BH WB236T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arm Dredging depth 28,0 Hopper 8100T Mchy.aft Hopper 4 118 2 sandpumps each 1044kW (1400bhp) Cr 2(8)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shafts 5 060bhp (3 722kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 450kW 1 × 215kW 380V 50Hz a.c.
7712030 PCNB Df Esd Gc Pfd Rdr RTm/h/v	**ALSYTA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 201 **3 543** 2 016 6 110	**✠100A1** SS 1/84 strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2031	**1979**-2 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (398) 83,70 (BB) 17,10 5,741/8,395 74,81 17,00 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB2158T incl. Upr. STs in hold 759T & Lwr. STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.6 598 B.6 388 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t-10,0pd 11kn
7359979 H2ZE 707100 Df Esd Gc Pfd Rdr RT	**ALTA** ex Al Rawdatain-83 **Grey Seal Shipping Co. Ltd.** Marine Management A/S Limassol Cyprus	**162 178** 129 147 331 956	(BV)	**1976** Ch. Nav. de La Ciotat—La Ciotat (304) 357,06 22,535 335,01 57,00 28,99 1 dk	**S Tanker** COW IGS SBT 24 Ta ER L.(oil) 403 946 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1500kW 1 × 850kW 440V 60Hz a.c. Fuel 12 950,0t (o.f.) 500,0t (d.o.)-199,0pd 15,5kn
7228144 ELAL8 6892 Df Esd Gc Rdr RT	**ALTA** ex Valle De Orduna-81 **Standard Shipping Inc.** Monrovia Liberia	**5 326** 3 448 9 247	**✠100A1** SS 2/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL (X) 2"U2 FN 3355	**1973**-4 Ast. de T. Ruiz de Velasco—Bilbao (114) 133,38(BB) 18,06 7,582 123,73 18,01 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3148t incl. DTf187t Topside tanks in holds 1683t	**M Bulk Carrier** Mchy.aft	Oil 4SA 9Cy. 410 × 470 4 720bhp (3 472kW) Werkspoor Fabrica de San Carlos S.A. Cadiz Gen 4 × 152kW 380V 50Hz a.c. 14,5kn
6922858 LGWC 17268 Esd Rdr RT	**ALTA** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	T.Mk **402** 241 808	NV	**1969** Batservice Verft A/S—Mandal (557) 63,61 10,01 3,423 54,87 5,67 2 dks rf 51	**M General Cargo** Ref Ice strengthened 1 Ho ER G.1 543 B.1 273 In.73 2 Ha (5,3 × 2,9) (10,2 × 3,5) ER 2W Der 1(20) 1(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-5,0pd 13kn
7388918 SIVG 11490 Df Esd Gc Pfd Rdr RT	**ALTA MAR** ex Annika-84 ex Skogcell Forester-78 **Rederi AB Marfrakt** Stockholm Sweden	T.Mk **1 599** 1 018 3 929	**✠100A1** SS 8/84 Ice class 1A **✠LMC** **UMS** EL Q 1½"U2 FN 1814	**1975**-1 Falkenbergs Varv AB—Falkenberg (165) 87,08 13,09 5,862 84,41 12,97 8,51 P 16,2 RFD 10,1 F 10,7 2 dks rf nil 4BH WB1204T incl. DTf190T	**M General Cargo** 1 Ho 56,3 ER G.5 562 B.5 011 2 Ha (stl) (32,0 17,0 × 10,2) ER Cr 2(15)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 080bhp (2 266kW) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5124916 5218	**ALTA MAR I** ex G.P.2 **Perforaciones Alta Mar C.A.** Maracaibo Venezuela	**1 409** 1 118 —	**✠A1** SS 5/82 Lake Maracaibo service EL (p) FN 1322	**1952**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (401) 48,34 24,57 2,153 48,16 24,39 3,05 1 dk rf nil 4BH WB DTs1726t	**Tender** for offshore installations	
7813602 JIQE 119681 Df Esd Gc Pfd Rdr RT	**ALTAI MARU** **Mitsui O.S.K. Lines Ltd., Sawayama Kisen K.K. & Inui Kisen K.K.** Osaka Japan	**15 976** 8 668 23 284	NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1029) 166,15(BB) 26,47 10,391 157,03 26,41 14,13 P 26,3 F 12,5 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.30 318 B.29 313 TEU 662 7 Ha (stl) (13,5 × 7,7) (27,2p&s 27,2p&s 13,5p&s × 10,3) ER Cr 1(31) 2(16) Der 1(152) 2(22)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V a.c.

7315571 Df Esd Gc Pfd Rdr RTm/h/v	**ALTAIR** ex Sea-Land Finance-82 **Government of The United States of America (Department of The Navy - Military Sealift Command)** Wilmington, De United States of America	**41 127** 25 389 27 727	AB	**1973** Rheinstahl Nordseewerke—Emden (431) 288,40(BB) 32,26 10,618 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40 incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd 33kn
7022679 SXHP 7905 Df Esd Gc Pfd Rdr RTm/h/v	**ALTAIR** ex Lista-80 **Meridional Shipping Corp.** Regal Marine Inc. Piraeus Greece	**14 713** 9 634 25 299	NV	**1970** Smith's Dock Ltd.—South Bank, Middlesbrough (1312) 167,62(BB) 24,44 10,370 160,76 24,39 14,33 P 33,3 F 18,3 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.30 362 B.29 678 5 Ha (stl) (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER × 19,5) Cr 2(22)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 525kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf)-37,5pd 15,5kn
6726321 6LBN BM21 757 Df Esd Gc Pfd Rdr RT	**ALTAIR** **Korea Shipping Corp. Ltd.** Busan South Korea	**5 987** 3 623 8 477	AB KR	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (617) 128,81 18,01 7,570 120,00 17,99 10,01 F 8,3 2 dks rf 203	**M General Cargo** 5 Ho ER G.12 694 B.11 790 5 Ha (8,9 × 8,0) (13,4 11,9 8,2 × 8,9) (11,9 × 8,0) Der 1(50) 14(10)	Oil 2SA 7Cy. 600 × 1050 6 440bhp (4 737kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Fuel 985,5t 15kn
6417102 UMCK M-27527 Df Esd Gc Rdr RT	**ALTAIR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1963** Nikolayev Shipyard "Nosenko"—Nikolayev 99,37 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn
6915336 0967 Df Esd Gc Rdr RT	**ALTAIR** ex Deneb-84 ex Hakone-81 ex Sanjin Maru-77 **Apollo Shipping Ltd.** Valletta Malta	**2 533** 1 598 4 411	NK	**1968** Tsuneishi Zosen K.K.—Numakuma (188) 94,60 15,04 5,893 87,48 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,4 30,1 × 8,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 293,5t-9,5pd 11,75kn
6609999 HPKA 1092 4-RH Df Esd Gc Rdr RTm/v	**ALTAIR** **Pharos Enterprises S.A. de Panama** Panama Panama	**1 582** 807 2 585 **2 666** 1 513 3 697	GL	**1966** Oy Wartsila Ab—Turku/Abo (1136) 91,55 14,00 5,401/6,500 82,00 13,97 7,90 P 34,8 RQD 19,2 B 7,7 F 12,5 1 dk & S dk	**M General Cargo** OSD/CSD 4P Ice strengthened Mchy.aft 2 Ho 25,9 29,1 G.5 355 B.4 912 2 Ha (stl) (18,9 × 10,9) (20,7 × 7,6) Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 96kW 400V d.c. Fuel 281,5t (d.o.) 13,5kn
7006338 UVLF M-29952 Df Esd Gc Pfd Rdr RT	**ALTAIR** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**1 188** 566 1 800	RS (RI)	**1970** Cant. Nav. Solimano—Savona 68,92 11,03 4,611 63,45 11,00 5,01 1 dk	**M Tanker** Wine 8 Ta ER L.2 024	Oil 4SA 8Cy. 320 × 480 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
6615742 CUYN LX-59-N Df Esd Gc Rdr RT	**ALTAIR** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 140** 601 864	✠Classed LR until 3/69	**1968**-2 Est. Nav. de Viana do Castelo—Viana do Castelo (60) 62,46 10,88 4,852 54,72 10,51 7,29 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 795bhp (1 320kW) E made64 fitted68 MaK. Maschinenbau Kiel G.m.b.H Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 230V d.c. Controllable pitch propeller
7338339 WEWP Df Esd Gc Pfd Rdr RT	**ALTAIR** ex James M. Gilliss-84 **Government of The United States of America (Department of The Navy)** *Miami, Fl* United States of America	**965** 239 355	AB	**1962** Christy Corp.—Sturgeon Bay, Wi (415) 4,661 58,30 11,37 6,56 F 27,5 1 dk	**TD-E Research** Survey	2 Vee Oil 4SA each 12Cy. 159 × 203 total 1 200bhp (883kW) driving 2 gen. connected to 1 elec. motor Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 300kW a.c. Thw. thrust propeller fwd
6722466 M-3084 Df Esd Rdr RT	**ALTAIR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 262 341	RS	**1963** ............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.356 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5012838 IJLV 726 Rdr RT	**ALTAIR** **Igea Societa di Navigazione S.p.A.** Palermo Italy	**488** 264 609	RI	**1952** Navalferro Const.—Viareggio (5) 51,77 8,51 3,785 46,94 8,49 4,14 1 dk RW conv General Cargo —	**M Liquefied Gas Carrier** LPG 5 Ta (stl) 3 cyl horizontal 2 cyl vert ER L.(gas) 682	Oil 4SA 6Cy. 220 × 280 800bhp (588kW) NE 58 Kloeckner Humboldt Deutz West Germany Fuel 40,5t 10kn
6914526 YTYC Rdr RT	**ALTAIR** ex Stur-68 ex ST 771 ex DPC 43 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**136** 17 —	JR (AB)	**1943** Consolidated SB. Corp.—New York, NY (3189) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn

7346128 LW4606 Df Esd Rdr RT	**ALTAIR** **Costa Brava S.A.** Mar del Plata Argentina	**135** — —		Lch.**1973** Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (21) 27,01 6,33 23,04 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
5012864	**ALTAIR** ex Martinus Cornelis **Veeking Trading Ltd.** United Kingdom	**122** 74 173		**1917** ....Vlaardingen *25,52* 6,28 6,25 3,31 1 dk R BK 208	**Aux M General Cargo** Galleas	Motor 2SA 1Cy. 400 × 480 100bhp (74kW) NE 38 AB De Lavals Angturbin Finspang
8323549 3FSE2 12439-YJ	**ALTAIR ACE** **Wako Navegacion S.A.** Panama Panama	**5 654** 2 310 6 767	 NK	**1984** Kochi Jukogyo K.K.—Kochi (2345) 100,18(BB) 7,576 89,79 18,80 12,91 1 dk	**M General Cargo** 2 Ho ER G.12 895 B.12 011 TEU 151 C. 151/20' (40') 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
6822101 H8NK 1064 4-80 Df Esd Gc Rdr RTm/v	**ALTAIR I** ex Acmi-83 ex Sierra Jara-80 ex Mirenchu-72 **Altair Maritime S.A.** Panama Panama	**4 084** 2 313 6 386	**✠100A1** SS 1/81 **✠LMC** EL T $1\frac{3}{4}$"U2 FN 2627	**1968**-10 Cia. Euskalduna—Bilbao (219) 117,96 16,26 6,706 108,01 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1456t incl. DTf242t	**M General Cargo** 3 Ho 17,7 27,9 27,9 ER G.8 909 B.8 262 3 Ha (stl) (12,9 19,8 20,5 × 8,9) ER 10W Der 1(20) 1(15) 10(8)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 2 × 264kW 380V 50Hz a.c. Fuel 490,5t (hvf) 14kn
7905223 GBFF Df Esd Gc Pfd Rdr RT	**ALTAIRE** **John Peter Duncan** Lerwick United Kingdom	**510** — —	**✠100A1** fishing vessel **✠LMC** EL I 442,5/22,0U2 FN 684	**1979**-11 Myklebust Mek. Verksted —Gurskebotn (9) 46,69 (BB) 9,02 42,25 9,01 7,17 2 dks rf nil BK 152 len 84' 4BH WB28T	**M Fishing** Side Trawler Seiner Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 1 430bhp (1 052kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd , 1 aft
7127728 ELBD 5441 Df Esd Gc Rdr RT	**ALTAJ** ex Aiboa-75 **Oriental Maritime Co. Ltd.** Idris Agencies Ltd. Monrovia Liberia	**9 628** 6 338 16 051	**✠100A1** SS 8/80 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4527 (BV)	**1972**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (145) 144,79(BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 671 B.19 793 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 15kn
6414057 EEGK 937 Df Esd Gc Rdr RT	**ALTAMAR** **Altamar S.A.** Bilbao Spain	**644** 306 536	 BV	**1965** Ast. Celaya—Bilbao (69) 55,45 9,56 3,804 49,79 9,50 4,53 P 19,9 F 6,1 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.652 3 Ha (2,3 × 1,9) (2,5 × 1,9) (1,0 × 0,8) ER 3W Der 1(5) 2(2,5)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 202,5t (d.o.) 13,5kn
8216124	**ALTAMIRA** **Naviera de Occidente S.A.** Spain	**5 600** — 9 500	 BV (Class cont.)	**1984** Hijos de J. Barreras S.A.—Vigo (1484) ... ... 112,53 18,51 10,01 1 dk	**M Bulk Carrier** 2 Ho ER G.11 000 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 531kW) Deutz Hijos de J. Barreras S.A. Vigo
7312892 PP2779 0806 Df Esd Gc Rdr RT	**ALTANEIRA** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**645** 252 498	 AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (213) 50,35 3,620 45,52 11,59 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd 12kn
7400584 GWOA 377373 Df Esd Gc Pfd Rdr RT	**ALTANIN** ex Athelqueen-80 **Altanin Tanker Corp. Ltd.** Silver Line Ltd. London United Kingdom	**24 132** 15 942 39 728	**✠100A1** oil tanker Ice Class 3(cc) **✠LMC** **UMS** EL Jt $2\frac{5}{8}$"U3 FN 8244	**1977**-9 Davie SB. Ltd.—Lauzon, P.Q. (690) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1712t **DELAYED IN SHATT—AL—ARAB**	**M Tanker** 24 Ta ER L.(oil) 52 411 Der 2(5-10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 19,2kgf/cm^2 (18,9bar) hs729,7 AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
7637668 PCNA Df Esd Gc Pfd Rdr RTm/h/v	**ALTAPPEN** **B.V Equator** Delfzijl Netherlands	**1 599** 1 013 3 050	 GL	**1978** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (335) 80,68 14,33 5,109 74,66 14,01 6,33 P 15,0 Ba 11,9 F 11,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 3 200bhp (2 354kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12,5kn
7038630 9VIP 381704 Df Esd Gc Rdr RTv	**ALTAVIA** **Tramontane Shipping & Trading Pte. Ltd.** Herm Dauelsberg Singapore Singapore	**6 426** 4 217 12 859 **9 332** 6 555 15 202	 GL	**1971** Bremer Vulkan A.G.—Bremen- Vegesack (965) 139,55 21,04 8,224/9,189 132,01 20,99 12,30 B 8,3 F 3,7 2 dks	**M General Cargo** OSD/CSD Ice strengthened Str. heavy cargoes 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 TEU 276 C.276/20' incl. 10 ref C. 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (3 972kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 118,0t (d.o.) 1 028,0t (hvf)-29,0pd 15,5kn

6704115 UEAP M-17170 Df Esd Gc Pfd Rdr RT	**ALTAY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 997	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (160) 106,13 15,45 6,741 96,98 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 14kn
7044524 UIAD M-29942 Df Esd Gc Rdr RT	**ALTAY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 390** 1 121 2 529	RS	**1969** Okean Shipyard—Nikolayev 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to elec. motors & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5414672 UEAW M-26545 Df Esd Gc Rdr RT	**ALTAYLES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 520** 2 300 6 436	RS RW	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/07) 123,88 16,74 7,241 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6505387 UFJW M-12152 Df Esd Gc Pfd Rdr RT	**ALTAYSKIYE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **6 610** 3 574 — **9 660** 5 219 9 550	RS	**1965** Lindholmens Varv. A/B—Goteborg (1088) 153,50 20,55 7,479 140,01 20,52 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 4 Ho 2 Ta In.12 155 L.508 4 Ha (stl) (each 6,3 × 4,1) ER 8W Der 8(5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken Lindholmens Varv. A/B Goteborg 17kn
8113152 EATX Df Esd Gc Rdr RT	**ALTEA** **Naviera Alicantina S.A.** Alicante Spain	**1 587** 1 065 3 054	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1529	**1982**-5 Ast. de Murueta S.A.—Guernica (143) 84,38 13,87 5,098 76,21 13,71 6,35 P 8,6 F 6,1 1 dk rf nil NS 5BH WB845T incl. DTf200T	**M General Cargo** 2 Ho ER G.3 847 B.3 590 1 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 900bhp (1 398kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 168kW 1 × 48kW 380V 50Hz a.c.
7388205 EHFC Df Esd Gc Pfd Rdr RT	**ALTEAMAR UNO** **Jaime Cortes Llinares & another** Vigo Spain	**308** 108 —	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (116) 39,81 8,82 3,831 32,54 8,81 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 186,5t (d.o.) 11,5kn
7428811 SVSH 8338 Df Esd Gc Pfd Rdr RT	**ALTENBELS** ex Strathesk-82 **Bulktrans Co. Inc.** Sea Traders S.A. Piraeus Greece	**12 598** 6 469 16 632	✠**100A1** SS 11/82 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5764	**1978**-1 Stocznia Gdanska im. Lenina—Gdansk (B466/02) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy-load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' incl. 12 ref C. 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) rcv 7kgf/cm² (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0pd 18kn
6718855 Y5KH Df Esd Gc Pfd Rdr RT	**ALTENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 342 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft Warnemuende—Warnemuende (204) 150,09 20,25 7,262/8,202 143,62 20,20 11,71 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 17,3 18,9 18,1 27,2 ER 15,9 G.16 043 B.7 841 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(14) 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 844,5t (d.o.) 852,5t (hvf) 18,5kn
7350272 SZTT 269 Df Esd Gc Rdr RTm/h/v	**ALTHEA** **Finance & Investment Co. Ltd.** Chios Greece	**23 757** 17 292 43 841	AB	**1974** Eleusis Shipyards S.A.—Eleusis (1.0.007) 205,01(BB) 27,26 11,797 195,49 27,21 16,01 P 40,0 F 18,9 1 dk	**M Bulk Carrier** 8 Ho 18,1 17,9 18,3 17,5 18,3 18,3 18,3 17,5 ER G.49 323 HeCls. B 8 Ha (stl) (9,0 9,6 9,5 9,5 9,5 9,5 9,5 9,5 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 900 × 1550 12 780bhp (9 400kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 3 × 562kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 214,0t (hvf)-45,5pd 16kn
8138463 TCUA 4776 Esd Gc Rdr RTv	**ALTINEL-I** **Altinel-I** Istanbul Turkey	**743** 296 1 144		**1979** ....Kiyev (Kiev) 54,79 4,141 51,49 9,82 5,01 1 dk	**M Fishing**	Oil 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,75kn
8139340 4763 Rdr RT	**ALTINER 1** **Hizir Altiner ve Ogullari Kollektif Sirketi** Istanbul Turkey	**284** 228 750		**1979** ....Istanbul 56,70 3,650 7,51 1 dk	**M General Cargo**	Oil 390bhp (287kW) CKD Praha Praha 7kn

5012955 TCEV 233	**ALTINKUM** ex Bosphorus No 74-54 ex Altinkum **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**415** 216 —	(GL) ✠Classed LR until 8/29	**1929-4** Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (636) 47,00 7,95 2,490 2,93 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 580ihp (427kW) Fairfield SB. & Eng. Co. Ltd. Govan
8137926 IJLW 394 Rdr RTv	**ALTINO** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**255** 157 —	RI	**1935** Soc. Italiano E. Breda—Venezia 39,76 7,52 2,550 37,80 7,51 2,87 1 dk	**M Ferry** —dk P	Oil 4SA 6Cy. 230 × 350 960bhp (706kW) Fiat S.G.M. Torino
7640471 J4TV 7473 Df Esd Gc Pfd Rdr RT	**ALTIS** **Agna Maritime Corp.** Piraeus Greece	**10 996** 7 730 17 173	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2638) 145,52(BB) 21,04 9,035 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 146,5t (d.o.) 1 049,5t (hvf) 14,5kn
7025762 J4OA 7065 Df Esd Gc Rdr RTm/h/v SatNav	**ALTIS** ex Pilot-82 ex Good Pilot-80 ex Suruga Maru-79 **Resker Shipping Co. S.A.** George Kalafatis Piraeus Greece	**2 602** 1 672 4 434	BV (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (612) 93,20 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 5W Cr 1(15) 3(10) Der 1(15) 2(10) 1(1)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 445V 60Hz a.c. Fuel 69,0t (d.o.) 157,5t (hvf)-6,5pd 11,5kn
7700556 LHMS 19214 Df Esd Gc Pfd Rdr RT	**ALTNES** **P/R Altnes** A/S Kristian Jebsens Rederi Bergen Norway	**3 928** 2 590 5 995	NV	**1978** Kleven M/V A/S—Ulsteinvik (32) 107,40 6,751 100,87 15,03 8,77 P - F - 1 dk rf nil len 80	**M General Cargo** Str. heavy cargoes 3 Ho ER 3 Ha (7,0 × 8,0) (33,2 × 11,9) (6,3 × 8,0) ER Cr 2(12,5)	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 200kW 440V 60Hz a.c. Fuel 390,0t (d.o.) 13,5kn
5012981 EDFH 1609 Esd	**ALTO BURGOA** **Jose Perez Lustes** San Sebastian Spain	**165** 105 —		**1960** Galarraga y Urbieta—Zumaya 31,30 6,38 6,33	**Wood M Fishing** Side-fishing	Oil 4Cy. 400bhp (294kW) .... Fuel 45,5t (d.o.) 9,5kn
7813858 H9UT 1115 2-81 Df Esd Gc Pfd Rdr RTh/v	**ALTONIC** ex Gold Africa-82 **Valdosta Shipping Corp.** Panama Panama	**5 731** 3 275 8 522	GL	**1981** China SB. Corp. (Keelung Division) —Keelung (105) 118,01(BB) 8,002 104,53 18,22 10,32 P 23,8 F 8,9 1 dk	**M Container Ship** Fixed-guides 2 Cell.Ho 31,6 43,4 ER TEU 443 C.Ho 190/20' (40') C.Dk 253/20' (40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Japan Controllable pitch propeller Thw. thrust propeller fwd 15,75kn
7513898 UIMR M-32792	**ALTSIONA** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**648** 211 404	RS	**1975** .............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7828516 UZFK M-35007 RT	**ALTUKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1979** .............U.S.S.R. 34,02 7,09 2,901 3,69 1 dk	**M Fishing** 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9kn
5013002 YBAZ Esd	**ALTUR** **P.T. Samudera Mas Raya** Jakarta Indonesia	**305** 78 137	KI	**1961** Carya SB. Co.—Tandjung Priok (117/54) 42,50 7,83 2,099 38,54 7,60 3,10 2 dks	**TM Research** Hydrographic	2 Vee Oil 4SA each 8Cy. 159 × 203 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7042576 ELEB 4398 Df Esd Gc Pfd Rdr	**ALUCOM** ex Drado-73 ex Tenyu Maru-73 **Drado Shipping Co. Ltd.** Patt Manfield & Co. Ltd. Monrovia Liberia	**5 606** 3 652 8 633	BV (NK)	**1970** Tsuneishi Zosen K.K.—Numakuma (237) 123,60 18,34 7,417 115,02 18,29 9,30 P 24,7 F 8,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho G.12 139 B.11 395 3 Ha (stl) (10,0 24,9 24,9 × 8,6) ER Der 1(120) 3(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Kobe Fuel 679,5t 16kn
5013038 UKNN M-17083 Df Esd Gc Rdr RT	**ALUKSNE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (125) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn
5013040 UTWX M-26056 Df Esd Gc Rdr	**ALUPKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 487	RS	**1956** Stocznia im. "Komuny Paryskiej" —Gdynia (B14/101) 59,24 9,10 4,330 53,83 9,00 4,93 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 3 Ha (0,7 × 0,7) (1,5 3,0 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) A/B Finnboda Varf Stockholm 12kn

6726060 UYIC M-20936 RT	**ALUSHTA** **U.S.S.R. -Ministry of Shipbuilding** Arkhangelsk U.S.S.R.	**1 002** 392 171	RS	**1960** "Georgi Dimitrov" Shipyard—Varna 63,81 9,33 3,169 5,85 conv Ferry/General Cargo —	**M Training Ship** 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 —P E made58 fitted60 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,5kn
6869616 UJFI M-24555	**ALUSHTA** ex Sloka **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	RS	**1956** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
7367639 Df Esd Gc Pfd Rdr RT	**ALUYEV** **U.S.S.R.** U.S.S.R.	**491** 340 699	(RS)	**1976** Brodogradiliste "Tito"—Belgrade (902) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 699kW) B&W Titovi Zavodi "Litostroj" Ljubljana
5013052 SDRG 8312 RTm	**ALVA** **Irene Svensson.** Stockholm Sweden	**277** 176 406	**✠100A1** SS 6/80 Baltic service **LMC** EL (h) $\frac{15}{16}$" FN 353	**1939**-1 Lodose Varv A/B—Lodose (67) 44,02 7,27 3,436 32,42 7,22 3,64 Ba 6,8 RQD 1,3 1 dk RW BK 305 len 51 3BH WB112t incl. DTf13t	**M General Cargo** 1 Ho 25,9 ER G.538 B.496 2 Ha (each 10,2 × 3,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 255 × 400 360bhp (265kW) NE 4/61 A/B Jonkopings Motfb. Jonkoping Gen 2 × 1kW 24V d.c. Controllable pitch propeller Fuel 12,5t (d.o.) 8kn
7361348 OZSD C822 Df Esd Gc Pfd Rdr RT	**ALVA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Frederikshavn Denmark	**30 465** 17 320 31 560	**✠100A1** SS 3/81 container ship liquid cargoes in independent tanks in holds No. 6A & 7 FP 60°C (140°F) & above, SG up to 1.121 in association with an approved list of cargoes **✠LMC UMS** Mt $2\frac{7}{8}$"U3 FN 10342	**1976**-3 Flender Werft A.G.—Luebeck-Siems (610) 223,45(BB) 30,59 11,680 210,07 30,51 18,72 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 78 NS 10BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) General Electric Kuaerner Brug A/S Oslo 2 WTB 75kgf/cm^2 (73,6bar) (Spt 513°C 66,4kgf/cm^2 (65,2bar)) hs2387,6 sg 10kgf/cm^2 (9,9bar) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (o.f.)-188,0pd 26kn
7329168 GTOG 360849 Df Esd Gc Pfd Rdr RTm/h	**ALVA SEA** **Alva Sea Shipping Co. Ltd.** Shipping Management S.A.M. (V. SHIPS) London United Kingdom	**120 734** 100 280 225 010	**✠100A1** SS 8/79 ore or oil carrier **✠LMC UMS** **IGS** EL A* $4\frac{3}{16}$"U3 FN 23345	**1973**-10 A/B Gotaverken Arendal —Goteborg (862) 332,27(BB) 45,67 20,441 320,05 45,60 27,34 RFD 21,1 1 dk rf 76 9BH WB25300T.incl. 16540T in clean ballast tanks	**TM Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 50,6 45,7 21,6 43,8 43,8 ER 26 Ta L.(oil) 279 259 HeCls. BptC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(15) 2(3) 2(2)	2 Oil 4SA each 520 × 550 sr geared to sc. shafts 32 000bhp (23 538kW) ✠ NE 8/79 MAN Mitsubishi Heavy Industries Ltd. Yokohama 2 WTAuxB 79,5kgf/cm^2 (78,0bar) Spt 69,3kgf/cm^2 (68,0bar) hs1640,0 ne(ex.g) 8/79 26kgf/cm^2 (25,5bar) evap 14kgf/cm^2 (13,8bar) sg 20kgf/cm^2 (19,7bar) Gen 1 × 1500kW 1 × 1450kW 450V 60Hz a.c.
5013117 CUZA LX-65-A Esd	**ALVALADE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**433** 167 —	✠Classed LR until 7/59	**1958**-1 Est. Nav. do Mondego—Figueira da Foz (50) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel Fuel 122,0t 12kn
7387768 LQCB Df Esd Gc Pfd Rdr RT	**ALVAMAR DOS** **Sociedad Pescasur S.A.** Puerto Deseado Argentina	**1 989** 846 2 089	**✠100A1** SS 6/82 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q $1\frac{1}{2}$"U2 FN 1774	**1977**-1 Hijos de J. Barreras S.A.—Vigo (1433) 88,02 14,13 5,901 78,85 14,00 8,49 F 33,9 2 dks rf nil 7BH WB255T	**M Fishing** Stern Trawler Ref 2 Ho each 14,7 ER In.2 091 2 Ha ER	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (Comp) 7,5kgf/cm^2 (7,4bar) Gen 2 × 560kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Fuel 932,5t (d.o.) 17kn
7408471 EHMT Df Esd Rdr RT	**ALVAMAR TRES** Launched as Joaquin Moyano **Alvamar S.A.** Gijon Spain	**276** 112 194	BV	**1980** Ast. Gondan—Puerto de Figueras (134) 37,83 8,08 3,601 33,02 8,01 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 200bhp (883kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 133,0t (d.o.) 10,5kn
6601870 LW4932 Df Esd Gc Rdr RT	**ALVAMAR UNO** ex Alvamar-78 **Sociedad Pescasur S.A.** Puerto Deseado Argentina	**1 272** 857 1 194	**✠100A1** M 9/83-13mos stern trawler Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL lt $1\frac{7}{16}$"U2 FN 1215	**1967**-1 Ast. Luzuriaga S.A.—Pasajes (65) 70,85 11,84 61,02 11,79 8,11 B 3,7 RFD 13,2 2 dks RW rf 381 2BH to U dk, 4 to 2nd dk WB69t	**M Fishing** Stern Trawler Ref In.1 250	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 200kW 440V 60Hz a.c. 15kn
6905549 Esd RT	**ALVAMEX 8** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —	(AB)	**1968** Ast. de Veracruz S.A.—Veracruz (30) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6925850 Esd RT	**ALVAMEX 9** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (32) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois

6925862 **ALVAMEX 10** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**170** —	**1969** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (31) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7007409 **ALVAMEX 11** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**161** 46 —	**1969** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (33) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7007411 **ALVAMEX 12** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**161** 46 —	**1969** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (34) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7007423 **ALVAMEX 13** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**162** 46 —	**1969** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (35) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7007435 **ALVAMEX 14** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**162** 40 —	**1969** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (36) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7017246 **ALVAMEX 15** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**162** 46 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (37) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7017258 **ALVAMEX 16** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**162** 46 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (38) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7023049 **ALVAMEX 17** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**162** 46 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (39) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7019012 **ALVAMEX 18** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**162** 46 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (40) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7019024 **ALVAMEX 19** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**162** 46 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (41) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7019036 **ALVAMEX 20** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**162** 46 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (42) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7019048 **ALVAMEX 21** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**162** 46 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (43) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Vee Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7019050 **ALVAMEX 22** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Esd RT Alvarado Mexico	**162** 46 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** (44) Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
6403773 **ALVARADO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**139** 85 —	**1963** N.V. Scheepswerf Haak—Zaandam (896) 26,12 7,22 23,02 7,19 2,70	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft 490bhp (360kW) Caterpillar Tractor Co. Peoria, Illinois

5012515	**ALVAREZ ENTRENA CUARTO**	**199**		**1961** Maritima del Musel S.A.—Gijon (29)	**M Fishing**	Oil 4SA 6Cy. 220 × 280
EDLY	ex Alpino-72	78		33,20 6,51 3,506	Side Trawler	750bhp (552kW) E made71 fitted73
8341	**Alvarez Entrena S.A.**	135	BV	28,99 6,42 3,74	1 Ho ER	Kloeckner Humboldt Deutz Koel
Df Esd	Vigo Spain			1 dk	In.175	Fuel 56,0t 12k
Pfd RT				RW	2 Ha (each 1,0 × 1,0) ER	
					Der 1	
7614460	**ALVAREZ ENTRENA**	**286**		**1977** Ast. de Huelva S.A.—Huelva (20)	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EHHI	**DIECINUEVE**	135		38,49 3,710	Side Trawler Ref	1 170bhp (861kW)
		190	BV	33,30 7,26 3,92	Mchy.aft	VEB Schwermasch. Karl Liebknecht
Df Esd	**Pesqueras Gomez Pinzon S.A.**			1 dk		(SKL) Magdebur
Rdr RT	Huelva Spain					Fuel 125,0t (d.o.) 11,25k
5416967	**ALVAREZ ENTRENA**	**477**		**1964** Ast. del Cantabrico y de Riera	**M Fishing**	Oil 4SA 8Cy. 320 × 450
EDWU	**DIECISIETE**	252		—Factoria de G. Riera, Gijon (R.44)	Side Trawler Ref	1 060bhp (780kW)
	ex Nuevo Oriente-75	—	BV	46,26 8,41 3,957	1 Ho 17,9	Kloeckner Humboldt Deutz Koel
Df Esd	**Alvarez Entrena S.A.**			40,01 8,36 4,40		Gen 2 × 150kW 1 × 60kW
RTm	Las Palmas Spain			1 dk	2 Ha (each 1,9 × 1,6)	220V 50Hz a.c.
				RW rf 737 BK 152	Der 1(3)	Fuel 191,0t (d.o.) 14k
7310882	**ALVAREZ ENTRENA OCTAVO**	**273**		**1973** Construcciones Navales P. Freire S.A.	**M Fishing**	Oil 4SA 6Cy. 320 × 480
EGCX		115		—Vigo (74)	Side Trawler Ref	1 100bhp (809kW)
	Alvarez Entrena S.A.	—	(BV)	36,94 7,40	2 Ho ER	Motorenw. Mannheim A.G. (MWM)
Esd Gc	Vigo Spain			31,55 7,24 3,89	G.265	Mannhei
Rdr RT				1 dk		Fuel 130,5t (d.o.) 12k
6605280	**ALVAREZ ENTRENA PRIMERO**	**271**		Lch.**1965** Cmd.**1969** Empresa Nacional	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
EEVT	Launched as Conchita Garcia	102		"Bazan" de C.N.M. S.A.—San Fernando	Side Trawler	765bhp (563kW)
1214	**Alvarez Entrena S.A.**	245	BV	(119)	1 Ho ER	Caterpillar Tractor Co. Peoria, Illinoi
Esd Rdr	Huelva Spain			36,30 7,22 3,099	In.196	Fuel 92,0t (d.o.) 10,5k
RT				32,01 7,21 3,87		
				1 dk		
				RW		
5020902	**ALVAREZ ENTRENA QUINTO**	**328**	(BV)	**1951**-4 Ast. del Cantabrico Angel Riva	**M Fishing**	Oil 4SA 6Cy. 270 × 500
EDDJ	ex Apostol San Pablo-71	168		Suardiaz—Gijon	Side Trawler Ref	825bhp (607kW) NE 71
1252	**Alvarez Entrena S.A.**	230	✠Classed LR until 5/56	34,32 7,57 3,633		Naval-Stork-Werkspoor S.A. San Carlo
Df Esd	Huelva Spain			33,00 7,00 3,84		Fuel 98,5t (d.o.) 11,75k
RTm				F 7,1 1 dk	3 Ha (each 0,9 × 0,9)	
				BK 152		
5020914	**ALVAREZ ENTRENA SEXTO**	**295**	BV	**1951**-4 Ast. del Cantabrico Angel Riva	**M Fishing**	Oil 2SA 6Cy. 320 × 480
EDDG	ex Apostol San Pedro-72	157		Suardiaz—Gijon (45)	Side Trawler	1 100bhp (809kW) NE 73
1258	**Alvarez Entrena S.A.**	585	✠Classed LR until 5/56	34,32 7,57 3,680		Motorenw. Mannheim A.G. (MWM)
Df Esd	Huelva Spain			33,00 7,00 3,84		Mannhei
RTm				F 7,1 1 dk	3 Ha (each 0,9 × 0,9)	Fuel 105,0t (d.o.) 11k
				BK 152		
7386829	**ALVAREZ ENTRENA TRECE**	**288**		**1974** Ast. de Huelva S.A.—Huelva (48)	**M Fishing**	Oil 4SA 6Cy. 320 × 480
EGMS		137		38,44 7,27 3,595	Side Trawler Ref	1 100bhp (809kW)
1393	**Alvarez Entrena S.A.**	—	(BV)	33,28 7,26 3,89	Mchy.aft	Motorenw. Mannheim A.G. (MWM)
Df Esd	Huelva Spain			1 dk		Mannhei
Gc Rdr						Fuel 125,0t (d.o.) 13k
RT						
7614513	**ALVAREZ ENTRENA VEINTE**	**286**		**1977** Ast. de Huelva S.A.—Huelva (89)	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EHIX		135		38,49 3,710	Side Trawler	1 170bhp (861kW)
	Alvarez Entrena S.A.	221	(BV)	33,30 7,26 3,92	Mchy.aft	VEB Schwermasch. Karl Liebknecht
Df Esd	Huelva Spain			1 dk		(SKL) Magdeburg
Rdr RT						Fuel 126,0t (d.o.)
5068655	**ALVARO**	**154**		**1934** Beliard, Crighton & Cie. S.A.	**M Fishing**	Oil 4SA 6Cy. 320 × 450
	ex Charles Letzer-67	19		—Oostende	Side Trawler	500bhp (368kW) NE 56
	Antonio Placenti	—		*30,39* 6,51		Kloeckner Humboldt Deutz Koeln
				...		Fuel 32,5t 10kn
				1 dk	4 Ha (0,9 0,7 0,6 0,6 × 1,0)	
				R		
7113272	**ALVARO DE BAZAN**	**85 982**	**✠100A1** SS 12/80	**1972**-8 Empresa Nacional "Bazan" de	**M Tanker**	Oil 2SA 8Cy. 980 × 2000
EFYX		58 827	oil tanker	C.N.M. S.A.—El Ferrol (128)		30 400bhp (22 361kW) B&W
115	**Ibernaves S.A.**	168 532	**✠LMC**	293,86(BB) 46,06 18,454	COW IGS (LR)	Ast. Espanoles S.A. Manises Works, Valencia
Df Esd	Ferrol Spain		**IGS**	275,01 46,00 24,01	15 Ta ER	✠ NAuxB (ex.g) made73 fitted2/74
Gc Rdr			EL Z† 4"U3	F 24,4 1 dk	L.(oil) 192 845 HeCls. B	20,5kgf/cm^2 (20,1bar) Spt
RTv			FN 19254	rf 152		17kgf/cm^2 (16,7bar)
				9BH WB36076t incl. 27539t in clean		AuxB (ex.g) 20,5kgf/cm^2 (20,1bar) Spt
				ballast tanks		17kgf/cm^2 (16,7bar)
						Gen 1 × 1000kW 2 × 850kW
						440V 60Hz a.c.
						Fuel 5 213,5t (hvf)-96,5pd 15,5kn
5013131	**ALVARO MARTINS HOMEM**	**1 256**		**1941**-7 Cia. Uniao Fabril—Lisboa (108)	**M Fishing**	Oil 2SA 7Cy. 405 × 510
CSGV		597		71,13 11,03 5,233	Side Trawler	950bhp (699kW)
	Sociedade Nacional dos	1 472	✠Classed LR until	63,99 11,00 5,69	Ice strengthened	Fairbanks Morse & Co. Beloit, W
Df Esd	**Armadores de Bacalhau**		11/11/77	P 7,4 F 14,4	2 Ho 13,1 13,4	Gen 1 × 73,5kW 1 × 56kW 220V d.c.
Gc Pfd	**S.a.r.l.**			R rf 191	1 Ha (w) (1,6 × 1,6) 3 Ha (stl) (each	Fuel (d.o.)
Rdr RTv	Lisboa Portugal				1,6 × 1,6)	
					Der 1(2,5)	
6808002	**ALVARO OBREGON**	**12 753**	**✠100A1** SS 4/78	**1968**-3 Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 7Cy. 680 × 1250
XCAO		7 559	oil tanker	(I.H.I.)—Nagoya (1951)		8 000bhp (5 884kW) Sulzer
	Petroleos Mexicanos S.A.	21 835	**✠LMC**	170,75 22,08 9,449	24 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aio
Df Esd	**(PEMEX)**		EL it 2$\frac{7}{16}$"SQ	163,07 22,03 12,10	L.(oil) 25 472 HeCls. BC	2 WTAuxB 270lbf/in^2 (18,7bar)
Gc Rdr	Salina Cruz Mexico		FN 5566	P 39,7 F 24,4 1 dk	Der 1(5) 2(3) 1(2)	Spt 230,0°C 233lbf/in^2 (16,1bar)
RTm/h				rf nil		hs558,0
				13BH WB786t		Gen 2 × 390kW 445V 60Hz a.c.
						Fuel 1 921,5t (hvf)-26,5pd 15,5kn

5013143 EDMC 2731 Df Esd RT	**ALVEDRO** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**242** 122 225	BV	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (143) 38,84 6,91 3,531 33,15 6,86 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 15kW 1 × 10kW 220V Thw. thrust propeller aft Fuel (d.o.) 11,5kn
7393327 GXHT 377471 Df Esd Gc Pfd Rdr RT	**ALVEGA** **Investors In Industry plc** Silver Line Ltd. London United Kingdom	**33 329** 22 335 57 372	**✠100A1** SS 9/83 oil tanker (cc) **✠LMC UMS** **IGS** EL Mt 632,5/84,0U2 FN 9854	**1977**-12 Cammell Laird Shipbuilders Ltd.—Birkenhead (1368) 210,01(BB) 32,29 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB2216T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend WTAuxB (o.f.) 21,4kgf/cm² (21,0bar) Spt 17,5kgf/cm² (17,2bar) hs593,3 NWTAuxB (o.f.) 5/82 10,5kgf/cm² (10,3bar) hs28,0 e(ex.g) 21,8kgf/cm² (21,4bar) Gen 3 × 780kW 450V 60Hz a.c. 16kn
7401485 ELAA2 6798 Df Esd Gc Pfd Rdr RT	**ALVELOS** ex Jannu-80 ex Ryuho Maru-79 **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Monrovia Liberia	**16 256** 11 148 31 618	NK	**1975** Kanda Zosensho K.K.—Kawajiri (191) 179,99 27,03 10,529 170,01 26,98 14,48 F 15,0 1 dk	**M Tanker** 15 Ta ER L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 580kW 450V a.c. Fuel 1 849,0t-42,0pd 14,5kn
7393353 GZVB 379864 Df Esd Gc Pfd Rdr RT	**ALVENUS** **Lloyds Leasing Ltd.** Shipping Management S.A.M. (V. SHIPS) London United Kingdom	**33 329** 22 335 57 375	**✠100A1** SS 1/84 oil tanker (cc) **✠LMC UMS** **IGS** EL Lt 632,5/81,0U2 FN 9855	**1979**-3 Cammell Laird Shipbuilders Ltd.—Birkenhead (1371) 210,01(BB) 32,31 12,466 202,52 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend WTAuxB (o.f.) 21,4kgf/cm² (21,0bar) Spt 17,5kgf/cm² (17,2bar) hs593,3 AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 21,8kgf/cm² (21,4bar) Gen 3 × 780kW 450V 60Hz a.c. 16kn
5013193 CSEY	**ALVERCA** ex Cape Tarifa-33 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**357** 154 —	✠Classed LR until 2/34	**1925**-10 Cochrane & Sons Ltd.—Selby (975) *42,74* 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 335 584 & 940 × 660 Charles D. Holmes & Co. Ltd. Hull
8110980 LLPV 19805 RT	**ALVERSUND** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**1 092** 422 150	(NV)	**1982** Tronderverftet A/S—Hommelvik (50) 80,12 14,33 70,80 14,30 7,12 1 dk	**M RoRo Cargo/Ferry** 650dk P	Vee Oil 4SA 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 640bhp (1 942kW) Normo Gruppen A/S Bergen Gen 2 × 116kW 220V 50Hz a.c. 1 Controllable pitch propeller , 1 aft
6520997 SJLV Esd Pfd Rdr RT	**ALVFORS** ex Polar Nord-80 ex Polar-74 ex Cranz **Karl Arne & Yngve Johansson** Donso Sweden	**162** 54 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 29,60 6,63 27,06 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (1,1 1,1 × 1,6) (0,6 × 1,0) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Trollhattan Fuel 23,5t (d.o.) 12kn
6416938 SGEN 10540 Df Esd Pfd Rdr RTh	**ALVI** ex Sten Ragne-69 **Rederi AB Vanertank** Goteborg Sweden	**999** 582 2 134	**✠100A1** SS 5/81 oil tanker Ice Class 2 **✠LMC** EL K	**1964**-12 Karlskronavarvet A/B—Karlskrona (935) 78,09 10,24 4,649 72,90 10,22 Ba 4,0 RFD 15,3 1 dk rf 203 len & deepened 73, deepened 76 10BH WB266T incl. Dk a11T	**M Tanker** 12 Ta ER L.(oil) 2 612 Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 887bhp (652kW) Kloeckner Humboldt Deutz Koeln (db 142lbf/in² (9,8bar)) Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)-3,0pd 11,5kn
7608459 5MAQ 5655 Df Esd Gc Pfd Rdr RTv	**ALVINA** **Prolific Mariners Inc.** Oak Steamship Co. Ltd. Monrovia Liberia	**9 872** 6 179 17 449	BV	**1976** Shikoku Dockyard Co. Ltd.—Takamatsu (792) 148,09(BB) 21,75 9,351 137,52 21,70 12,22 P 31,7 F 13,5 1 dk	**M General Cargo** 4 Ho 22,7 25,9 25,9 26,9 ER G.21 866 B.21 329 1 Ha (stl) (13,9 × 8,8) 3 Ha (stl) (each 20,2 × 10,5) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 440V 60Hz a.c. Fuel 993,5t (hvf) 17kn
5204352 ZDRS 702340 Df Esd Gc Rdr RTm	**ALVINIA** ex Alvin-82 ex Kerasous-81 ex Lavaux-74 **Lucayan Ltd.** Gibraltar Gibraltar (British)	T.Mk **6 102** 3 243 11 207 **9 019** 5 167 13 615	BV ✠Classed LR until 13/12/81	**1959**-5 R.O. Brodogradiliste "3 Maj"—Rijeka (450) 152,25 18,88 8,200/9,291 140,42 18,80 12,02 F 32,7 2 dks RW rf 152	**M General Cargo** 5 Ho 19,3 22,0 12,1 8,3DTp&s ER 20,0 20,1 G.19 301 B.17 485 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,5 10,5 × 7,0) Der 2(25) 5(5-10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 220V d.c. Fuel (hvf) 15kn
5145192	**ALVO** ex Heda-64 ex Lemmer **Yacoob Ally** Georgetown Cayman Islands (British)	**182** 118 244	(BV)	**1916** Gebr. Boot—Leiderdorp 34,78 6,66 3,353 32,24 6,61 P 8,0 1 dk R BK 234 len 52	**M General Cargo** 1 Ho 22,0 ER G.396 B.368 3 Ha (2,1 × 2,5) (6,0 6,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) E made63 refitted67 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.) 7kn
5013234 CSEZ Esd	**ALVOR** ex Glauco ex Equitable **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**326** 126 —	✠Classed LR until 11/26	**1920**-6 Cochrane & Cooper—Selby (708) *42,74* 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 Charles D. Holmes & Co. Ltd. Hull

7433751 SWPA 6404 Df Esd Gc Rdr RTm/h	**ALVORADA** **Global Shipping & Trading Corp.** Piraeus Greece	T.Mk **3 445** 2 031 — **5 868** 3 672 8 135	✠100A1 SS 9/81 strengthened for heavy cargoes ✠LMC EL X 2"U2 FN 3306	**1977**-4 Est. EBIN/So S.A.—Porto Alegre (82) 127,39(BB) 18,01 —/8,065 117,00 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf 256T	**M General Cargo** 3 Ho 20,1 29,4 30,1 ER G.11 412 B.10 597 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 200bhp (3 825kW) Pielstic Blohm + Voss A.G. Hambur AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 15k
5124265 SGMW 10250 Df Esd Rdr RT	**ALVTANK** ex Furenas-79 **Rederi-A/B Tanker Line** Donso Sweden	**378** 207 655	BV	**1962** Broderna Jonssons Torrdocka —Kallandso (7) 44,96 6,91 3,601 41,81 6,86 4,27 1 dk len 64	**M Tanker** CBT SBT 10 Ta ER L.(oil) 765 HeCls. C	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koel Fuel 10,0t (d.o.) 9k
8309854	**ALWADI AL GADEED** **National Navigation** Egypt	**21 200** — 32 000	100A1 Class Contemplated FN 7690	**1984** Hyundai Heavy Industries Co. Ltd. —Ulsan (305) 185,02 10,002 174,61 28,41 15,63 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Sulze Hyundai SB. & Heavy Industries Ulsa
7903689 HNAD 1168 Df Esd Gc Rdr RT	**ALWAHDA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 649** 988 1 662	✠100A1 Arabian Gulf service & to Aden ✠LMC EL M 385,0/32,0U2 FN 1183 **SURVEYS OVERDUE**	**1979**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (13213) 58,09 15,02 3,261 55,50 15,00 6,30 1 dk rf nil 3BH WB542T	**TM General Cargo Barge** 2 Ho 19,0 19,0 ER G.2 530 2 Ha (stl) (12,0 12,0 × 7,0) ER 4W Der 4(7,5)	2 Oil 4SA each 6Cy. 160 × 200 sr geared to sc. shafts 1 000bhp (736kW) Niigata Eng. Co. Ltd. Uraw Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.) 10k
7724198 H9GX 9756-PEXT1 Df Esd Gc Rdr RTm/h/v	**ALWAHDA** ex Nor Freeze II-80 **Pecheur Shipping Inc.** Panama Panama	T.Mk **1 356** 669 2 507	NV	**1980** Kaarbos M/V A/S—Harstad (90) 81,06 15,35 5,023 72,12 15,31 7,73 P - F - 2 dks	**M Refrigerated Cargo** Side door Ice strengthened 2 Ho ER B.3 453 In.3 680 3 Ha (stl) (8,0 9,9 8,0 × 6,0) ER Cr 2(5)	Vee Oil 4SA 18Cy. 250 × 300 3 700bhp (2 722kW) A/S Bergens M/V Berge Gen 3 × 312kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 658,5t (hvf)-10,5pd 14,25k
7628813 A7D2007 340 Esd Rdr RT	**ALWAJBA** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**461** 238 646	✠100A1 SS 12/80 non—perishable cargoes — cargo tanks oil FP 60°C & above Red Sea, Arabian Gulf & Arabian Sea service west of a line from Ras Alula to Socotra Island & Karachi ✠LMC EL (J) I $\frac{15}{16}$"U2 FN 721	**1977**-2 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS395) 52,51 12,02 2,213 48,01 12,01 3,00 Ba 4,9 RAD 11,0 1 dk rf 152 7BH WBnil	**TM Tanker/Landing Craft** Bow door/ramp 6 Ta ER L.(oil) 870 TEU 20 C.Dk 10/40'	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 40kW 440V 50Hz a.c.
7500499 HNWS 710 Df Esd Gc Rdr RTm/h/v	**ALWASITTI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 901 **5 885** 3 345 8 343	✠100A1 SS 6/81 ✠LMC ✠Lloyd's RMC EL X 2$\frac{3}{16}$"U2 FN 3068	**1976**-12 Shinhama Dock K.K.—Anan (710) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel 141,5t (d.o.) 469,5t (hvf)-19,0pd 15,5k
7529407 A7D2015 Esd Rdr RT	**ALWOSAIL** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**126** 7 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS318) 4,738 22,38 7,00 5,39 1 dk	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 28kW 1 × 20kW a.c. Fuel 51,0t (d.o.) 10k
5013284 ZTWM 156263 Rdr RTm	**ALWYN VINCENT** **South African Transport Services** Port Elizabeth South Africa	**111** — —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia —Venezia (165) 27,41 6,68 25,00 6,10 3,20 R rf 246 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. e Off. Meccaniche di Venezia Venezi Fuel 20,5t (c)
7413036 HNYK 756 Df Esd Gc Pfd Rdr RTv	**ALYARMUK** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**79 437** 57 619 149 372	✠100A1 SS 12/80 oil tanker ✠LMC UMS IGS EL Wt 3$\frac{3}{4}$"U3 FN 17959	**1976**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2488) 286,44(BB) 44,56 16,873 270,01 44,51 22,00 P 54,3 F 20,8 1 dk rf nil 10BH WB19605T incl. clean ballast tank 16173T	**M Tanker** COW IGS (LR) 15 Ta ER L.(oil) 149 483 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs763,7 e(ex.g) 24kgf/cm² (23,6bar) Spt 18kgf/cm² (17,7bar) Gen 1 × 1100kW 2 × 750kW 1 × 55kW 440V 60Hz a.c. Fuel 69 999,5t (hvf)-91,5pd 15,5k
6701474 SYYZ 8492 Df Esd Gc Pfd Rdr RT	**ALYCIA** ex Ionian Pioneer-83 **Crown Valley Shipping Corp.** Piraeus Greece	**20 959** 13 687 37 964	AB	**1966** Mitsubishi Heavy Industries Ltd. —Hiroshima (183) 197,34(BB) 27,46 10,958 184,99 27,41 16,01 F 14,4 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 16,4 22,2 22,2 11,6 22,2 22,2 ER G.46 557 7 Ha (stl) (7,7 × 8,9) (9,6 15,1 15,1 7,1 15,1 15,1 × 10,4) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 811,5t (hvf) 15,5k
6508937 IJML 640 Esd RT	**ALYCUS** **'Caspel' S.p.A.** Palermo Italy	**221** 78 118	RI	**1965** Cant. Nav. Riuniti—Palermo (231) 31,70 7,75 3,709 28,10 7,70 4,25 1 dk	**M Tug**	Oil 2SA 9Cy. 280 × 500 Cant. Nav. Riuniti B&W Ancona

6611760 DUJJ 10143 Esd Rdr RTh	**ALYEE** **Luzon Stevedoring Corp.** Manila Philippines	**358** 140 446	AB	**1965** Kanasashi Zosensho—Shimizu (698) 39,22 9,35 4,287 35,44 8,89 4,70 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 1 × 16kW 445V 60Hz a.c. Directional propeller Fuel (hvf) 13,75kn
7437783 WYX3 871 560237	**ALYESKA** **Jeffry P. Hendricks** Bellingham, Wa United States of America	**198** 135 —		**1974** Fairhaven Marine Inc.—Fairhaven, Ma ... ... 36,56 9,76 3,15 1 dk	**M Fishing** Side-fishing	Oil 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7707102 EHPV 7 Df Esd Gc Rdr RTh	**ALYOLEX** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **2 824** 1 802 4 029	BV	**1979** Hijos de J. Barreras S.A.—Vigo (1449) 97,36 (BB) 6,236 88,52 14,01 7,88 2 dks	**M General Cargo** 2 Ho 25,1 32,1 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
7634898 ZGHF 384709	**ALYSSE MARU** ex V. A. Islander-80 ex Brouwershaven M 858-75 ex AMS 150 **Alysse Maru Ltd.** Georgetown Cayman Islands (British)	**333** 104 —		**1954** National Steel & SB. Co.—San Diego, Ca *42,19* 8,31 ... ... 1 dk conv Minesweeper 75	**Wood TM Stand-by Safety Vessel** for offshore installations	2 Oil 2SA each 8Cy. 165 × 178 990bhp (728kW) General Motors Corp. Detroit, Mi 12kn
6514780 EENP 1762 Df Esd RT	**ALZAGA** **Salvador Aguirre Gomez Corta y otros** San Sebastian Spain	**210** 91 —	BV RW	**1965** Ast. Luzuriaga S.A.—Pasajes (83) 35,79 7,07 3,601 30,99 6,99 3,99	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 900bhp (662kW) NE 80 Anglo-Belgian Corporation N.V. Gent/Gand Gen 1 × 25kW 110V d.c. Controllable pitch propeller 10,5kn
8118853	**ALZAHRAA** **Arab Contractors Co.** Alexandria Egypt	**200** — 250	AB	**1982** Arab Contractors Marine Workshops —Ismailia (1203/1) 35,26 34,02 7,07 2,32 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers
7420120 HNZW Df Esd Gc Pfd Rdr RTh	**ALZAWRAA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 599** 955 3 549	✠100A1 SS 10/81 Ice Class 3 ✠LMC ✠Lloyd's RMC EL Q 1½"U2 FN 1660	**1976**-10 Buesumer Werft G.m.b.H. —Buesum (260) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB687T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 800bhp (2 060kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 135kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,75kn
7613284 YIZR Df Esd Gc Pfd Rdr RT	**ALZUBAIR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 640	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (871) 88,85 16,44 6,150 84,46 16,40 7,40 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27.0 Hopper 4468T Mchy.aft Hopper 3 000 2 sandpumps 895kW (1200bhp)	2 Oil 4SA each 6Cy. 450 × 550 5 500bhp (4 046kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 1112kW 380V 50Hz a.c. 12,5kn
7815155 3EQC2 11727-KJ Df Esd Gc Pfd Rdr RT	**AM CARRIER** **Falcon Maritime S.A.** Panama Panama	**3 467** 1 922 6 135	NK	**1979** Kurinoura Dock K.K.—Japan (137) 108,21 6,716 99,98 15,41 7,70 P 27,2 F 11,3 1 dk	**M Tanker** Oil Molasses Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V a.c. 12,75kn
8132835 HMYF	**AM NOK GANG** **Korea Tonghae Shipping Co.** Nampo North Korea	**8 961** 5 604 13 000		**1980** ....Chinnampo ... ... 1 dk	**M General Cargo**	Oil ....
7303700 Df Esd Rdr RT	**AMA ANTXINE** **Agegate Ltd.** Cmaine (Shipping) Ltd. United Kingdom	**243** 71 —	BV	**1973** S.A. Balenciaga—Zumaya (226) 38,13 7,35 3,582 33,69 7,32 3,99 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 11kn
7905170 9GZM 316684 RT	**AMA ASABA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**289** 115 —	NV	**1982** Haugesunds Slip A/S—Haugesund (29) 31,81 4,401 27,41 8,25 6,74 2 dks rf nil	**M Fishing** Tuna Stern-fishing 5 Ta In.285 5 Ha (stl) ER	Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 180kW 440V 60Hz a.c. Controllable pitch propeller 12kn
7125005 EFZG 1860 Df Esd Gc RT	**AMA LUR** **Juan Manuel Monasterio Elortegui y otros** Gijon Spain	**203** 89 —	(BV)	**1972** Maritima del Musel S.A.—Gijon (99) 30,82 7,04 3,341 26,85 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo 10kn
7505102 TCJQ 4350 Esd Gc Pfd Rdr RTm	**AMAC** **Amac Abdullah Topal ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**499** 294 1 010	BV	**1975** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (12) 63,25 9,22 3,999 54,92 9,20 4,40 1 dk	**M General Cargo** 2 Ho 14,0 17,9 ER G.1 251 B.1 188 2 Ha (stl) (11,4 15,7 × 5,9) ER 2W Der 4(3)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) E made70 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 60kW 220V 50Hz a.c. Fuel 34,5t (d.o.) 11kn

7505267 CB2962 Df Esd Gc Rdr RT	**AMADEO** **Compania Maritima de Punta Arenas** Punta Arenas Chile	**262** 90 —	AB	**1976** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (230) 30,31 8,54 3,452 28,50 8,49 4,37 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. 11kn
8200450 3FIZ2 12198-YJ	**AMADEUS** Launched as Ocean Builder **Compania Maritima Villa Nova S.A.** Panama Panama	**36 714** 20 703 64 830	AB (Class cont.)	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1901) 225,00(BB) 32,24 13,023 214,99 32,21 18,29 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 906 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 630kW 450V 60Hz a.c. 16,5kn
6401103 TPOT 4171 Df Esd Rdr RTm	**AMADIS** **Armement Dhellemmes S.A.** Concarneau France	**210** 71 451	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5085) 38,00 7,22 3,852 32,01 7,21 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho 3,8 ER In.140 2 Ha (each 1,0 × 1,2) 1W Der 1(3)	Oil 4SA 6Cy. 300 × 450 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 100kW 1 × 24kW d.c. Fuel 43,0t (d.o.) 12,75kn
7710197 3EGU2 Df Esd Gc Pfd Rdr RTm/h/v	**AMADO** **D. Oltmann Seeverkehrges. m.b.H. & Co. K.G.** Bremen Panama	T.Mk **8 926** 5 289 13 486 **12 997** 7 459 17 056	GL	**1980** Korea SB. & Eng. Corp.—Busan (1012) 155,02(BB) 22,92 —/10,021 146,01 22,86 13,57 P 30,8 F 10,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 15,8 25,2 25,2 15,8 ER 4 TwD G.22 434 B.22 061 TEU 840 C.Ho 409/20′ (40′) C.Dk 431/20′ (40′) incl. 120 ref C. 4 Ha (stl) (14,4T × 11,4) (25,5 25,5 19,6 × 18,0) ER Cr 6(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 234,5t (d.o.) 1 370,5t (hvf)-31,0pd 17kn
7004550 EFUC 2751 Df Esd Pfd Rdr RT	**AMADO** **Hermanos Ben Lopez** Ferrol Spain	**169** 80 —		**1968** S.A. Balenciaga—Zumaya (154) 27,18 6,84 2,744 25,48 6,81 3,51	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 250 × 375 450bhp (331kW) Juaristi Zumaya 11kn
8129307 S9NB	**AMADOR** **Government of The Democratic Republic of Sao Tome & Principe** Sao Tome Sao Tome & Principe	**530** 205 565	BV	**1982** Construcciones Navales P. Freire S.A. —Vigo (143) 53,75 9,66 4,060 46,59 9,50 6,51 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.725 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo 13kn
5400487 EAHJ 962 Df Esd Pfd RT	**AMADORCIN** **Amador Suarez Paisal** Huelva Spain	**186** 86 117	(BV)	**1962** Ast. de Murueta S.A.—Guernica (48) 33,61 6,43 3,252 28,81 6,41 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 52,0t (d.o.) 10,75kn
7311094 JI2700 111818 Rdr	**AMAGASAKI MARU No. 2** **Midori Sangyo Kaiun K.K.** Amagasaki, Hyogo Pref. Japan	**499** 307 1 145		**1972** Okayama Zosen K.K.—Hinase (225) 59,57 9,02 4,192 55,00 9,00 4,70 1 dk	**M Sludge Carrier** Mchy.aft 4 Ho	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW 220V a.c. 12kn
7034452 JH2308 109944 Rdr RT	**AMAGI** **Surugawan Car Ferry K.K.** Fuji, Shizuoka Pref. Japan	**490** 219 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (176) 54,01 10,22 2,604 50,91 10,19 3,61 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 320dk P	2 Oil 4SA each 6Cy. 250 × 320 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW Fuel 26,5t 14,25kn
8204274 JKAG 126718 Df Esd Gc Pfd Rdr RT	**AMAGI MARU** **Nippon Yusen Kaisha & Mitsubishi Koseki Yuso K.K.** Tokyo Japan	*36 440* *10 932* 13 702	NK	**1983** Mitsubishi Heavy Industries Ltd. —Nagasaki (1907) 190,00(BB) 29,24 8,602 176,03 29,21 12,76 2 dks	**M Vehicles Carrier** Cr 2(5)	Vee Oil 4SA 10Cy. 520 × 550 10 550bhp (7 760kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 800kW 440V 60Hz a.c.
7435503 JH2570 118324 Rdr RT	**AMAGI MARU** **Shimizu Futo K.K.** Shimizu, Shizuoka Pref. Japan	**258** 89 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (247) 34,02 10,01 3,391 32,01 9,61 3,99 1 dk rf-	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7330959 JG3321 116098 Rdr RT	**AMAGI MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**195** 63 —		**1973** Kanagawa Zosen—Kobe (131) *29,91* 8,23 2,293 29,49 8,21 3,43 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6622159 JG2379 100822 RT	**AMAGI MARU** ex V. S. P. Matsushima Maru **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**193** 70 —		**1966** Osaka Zosensho—Osaka (262) 31,96 8,26 2,718 30,87 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd
7401722 JRWO 115846 Df Esd Gc Pfd Rdr RT	**AMAGISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka Japan	**74 301** 25 606 135 830	NK	**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1229) 273,01(BB) 44,05 16,104 260,00 44,00 21,80 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER Ore 77 032 HeCls. B 9 Ha (stl) (13,4 15,3 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 12,5) ER	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 450V a.c. Fuel 537,5t (d.o.) 6 342,0t (hvf)-78,0pd 15,75kn

7319735 5MZQ 4577 Df Esd Gc Pfd Rdr RTv	**AMAK** ex Hampton Bay-77 **Aleutian Corp.** Monrovia Liberia	**31 584** 22 334 68 278	AB	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (901) 224,01(BB) 32,24 13,571 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 460kW 440V 60Hz a.c. 15kn
7320849 JG3216 114570 Esd Rdr RT	**AMAKUSA MARU** **Azuma Shipping Co. Ltd.** **(Azuma Kaiun K.K.)** Tokyo Japan	**499** 298 949		**1973** Honda Zosen—Saiki (605) 58,53 9,63 3,804 53,50 9,61 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 225V Fuel 32,5t-3,0pd 11kn
7621451 HZIR 163/99 Df Esd Gc Rdr RT	**AMAL** ex Marland II-79 ex Sutter County (LST 1150)-75 ex LST 1150-55 **Hussein Tahier Abdullaziz** Jeddah Saudi Arabia	**2 243** 988 2 787	**100A1** SS 4/80 non—perishable cargoes, Red Sea service **LMC** EL Q 1¾"U1 FN 2115	**1945** Chicago Bridge & Iron Co.—Seneca, Illinois 99,90 15,55 3,315 92,51 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv RoRo Cargo/Tank Landing Ship 76 NS 11BH WB1131T	**TM RoRo Cargo/Landing Ship** Bow doors & ramp Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) E made43 fitted45 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 100kW 120/240V d.c. Fuel (d.o.)
7051163 HZNE SA874 Df Esd Gc Rdr RT	**AMAL** ex Hokusen Maru-80 **Arabian Marine Operating Co.** **Ltd.** Jeddah Saudi Arabia	**996** 608 2 599	NK	**1970** Nichiro Zosen—Hakodate (290) 73,21 (BB) 11,03 5,004 66,81 11,00 5,59 P 14,4 F 6,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 736	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 89,5t-7,0pd 13kn
5060249 YKBT Df Esd Rdr RTm	**AMAL** ex Ioanna-84 ex Peter Star-79 ex Herold-75 ex Canopus-66 **Tabalo & Co.** Latakia Syria	**499** 301 940	GL	**1959** Schiffsw. H. Rancke—Hamburg (177) 61,04 8,69 3,390 55,22 8,62 3,87 P 11,9 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 39,7 ER G.1 155 B.1 005 2 Ha (21,9 8,9 × 5,1) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 480bhp (353kW) Kloeckner Humboldt Deutz Koeln 9,25kn
5291599 HZGG SA874 Df Rdr RTm	**AMAL** ex Reedwarbler-77 ex Ancora-60 ex Fiat-55 **Ahmed Mohamed Baaboud &** **Co.** Jeddah Saudi Arabia	**375** 206 474	BV	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (638) 44,99 7,65 2,998 41,51 7,60 3,92 P 12,2 RQD 17,1 F 6,1 1 dk RW rf 610	**M General Cargo** 1 Ho 28,0 ER G.765 B.694 2 Ha (each 9,8 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 323bhp (238kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 3kW 48V d.c. Fuel 40,5t (d.o.) 10kn
7628825 HO6925 10250 -PEXT Esd Rdr RT	**AMAL** **Gulf Maritime & Trading Co.** **Ltd.** Panama Panama	**121** 0 —	**✠100A1** SS 10/81 tug **✠LMC** EL B ¾"U2 FN 220	**1977**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS396) 23,40 7,24 2,912 20,73 7,00 3,59 1 dk rf 648 4BH WB17T	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 1 × 20kW 440V 50Hz a.c.
8021880 H9HH 10772 -81A Df Esd Gc Pfd Rdr RT	**AMAL ONE** **Marbury Shipping S.A.** Panama Panama	**3 040** 1 719 3 984	NK	**1980** Kishigami Zosen K.K.—Akitsu (1413) 101,40 15,45 5,614 94,01 15,41 7,12 P 21,1 F 14,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta spherical ER L.(gas) 3 000	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 200kW a.c. 12,5kn
8021878 H9NS 9966- PEXT1 Df Esd Gc Pfd Rdr RT	**AMAL TWO** **Sun Iris Marine S.A.** Panama Panama	**3 040** 1 719 3 996	NK	**1981** Kishigami Zosen K.K.—Akitsu (1403) 102,01 15,45 5,614 94,01 15,41 7,12 P 21,7 F 14,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta spherical ER L.(gas) 3 000	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12,5kn
7216608 HO7379 2338- PEXT2 RT	**AMALAKA** ex Amoco Renegade-79 ex State Chief-72 ex Travis WSC 153 **Eugenio Campo Campo** Panama Panama	**196** 133 —		**1927** American Brown Boveri Corp. —Camden, NJ 7,32 3,229 35,21 3,74	**TM Research**	2 Oil 2SA each 6Cy. 127 × 142 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
5039862 HO3482 12740 -PEXT Df Esd Rdr RTm/h	**AMALI** ex Amal-80 ex Bellatrix I-77 ex Bellatrix-74 Launched as Marijke Irene **Emirates Saudi Ship Co. Inc.** Panama Panama	T.Mk **667** 366 — **1 416** 923 2 026	**✠100A1** SS 10/79 **✠LMC** EL m 1¼"SQ FN 1490	**1961**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (193) 80,70 14,18 —/4,763 74,83 14,00 5,90 Ba 10,1 F 11,6 2 dks RW rf nil len & widened 70 Coll BH to U dk 2 to 2nd dk WB767t	**M General Cargo** 1 Ho 44,4 ER G.2 971 B.2 596 2 Ha (w) (22,4 21,2 × 7,2) ER Der 1(85) 4(2-10)	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterdam Gen 3 × 20kW 110V d.c. Fuel (d.o.)
8214592 SYHC 8637 Df Esd Gc Rdr RTm/h/v SatNav	**AMALIA** **Alexander Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece	**14 103** 8 354 22 322	NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1351) 155,00 9,670 147,00 24,52 13,21	**M General Cargo** 4 Ho ER G.28 640 B.27 055 TEU 670 C. 670/20' (40') 4 Ha (stl) ER	Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn

7357878 PPHV 7857 Df Esd Gc Rdr RT	**AMALIA** **Companhia de Navegacao** **Maritima Netumar** Rio de Janeiro Brazil	T.Mk **6 921** 4 133 11 674 **10 297** 6 408 14 566	✠**100A1** SS 4/80 DTsm—vegetable oil Ice Class 3 ✠**Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 FN 5170	**1975**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (98) 160,05 21,44 —/9,221 152,41 21,34 12,58 F 14,4 2 dks, 3rd dk fwd of mchy. space rf nil 7BH to U dk, 3 to 2nd dk WB3931T incl. DTsm1654T & tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 667 L.1 630 TEU 280 C. 280/20' 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 11 550bhp (8 496kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd 17kn
5187683 SV3269 4282 Esd Pfd Rdr RTh	**AMALIA** ex Kingennie-72 **Sekavin Shipping Co.** Piraeus Greece	**1 066** 521 1 391	✠**100A1** SS 8/84 oil tanker ✠**LMC** EL n FN 1015	**1958**-5 George Brown & Co. (Marine) Ltd. —Greenock (269) 70,72 11,16 4,198 65,54 10,98 4,50 P 17,4 RQD 17,4 Trunk 40,6 F 7,7 1 dk RW rf 102 10BH WB244t	**M Tanker** 10 Ta ER L.(oil) 1 755 HeCls. C 1 Ha (stl) (2,2 × 2,5)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow AuxB 180lbf/in^2 (12,5bar) Gen 2 × 40kW 110V d.c. Fuel 143,5t (d.o.)-4,0pd 11kn
5225605 ODLJ B1982	**AMALIA I** ex Anis-78 ex Marivana-67 **Michael Milo Kyriacos** Beirut Lebanon	**252** 159 —	(RI)	**1946** U.R.N.I. Corvaja Genova 36,89 8,11 3,658 32,92 7,95 3,79 P 11,9 F 6,1 1 dk	**Wood M General Cargo** 1 Ho ER B.433	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Genova
8137536 DNJF Rdr RTv	**AMALIE** ex Steinwarder **Neue** **Schleppdampfschiffsreederei** **Louis Meyer** Hamburg Federal Republic of Germany	**105** — —		**1923** J. Oelkers—Hamburg *24,42* 6,13 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 240 reverse geared to sc. shaft E made65 fitted— MaK. Maschinenbau Kiel G.m.b.H Kiel 10kn
7214492 DAGZ Df Esd Gc Rdr RTm/v	**AMALIE ESSBERGER** **John T. Essberger (G.m.b.H. &** **Co.)** Hamburg Federal Republic of Germany	**982** 475 1 537	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (729) 69,32 4,660 64,04 10,72 4,70 P 18,6 RQD 35,7 F 8,3 1 dk	**M Tanker** Chemical SBT Ice strengthened Mchy.aft 4 Ta 4 Ta (s.stl) L.1 786 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-5,0pd 12kn
6926919 OVXD D1661 Df Esd Gc Pfd Rdr RTm/h/v	**AMALIENBORG** ex Norma Dan-79 ex Olau Nord-77 **Dannebrog Rederi A/S** Kobenhavn Denmark	**5 650** 3 019 8 650	✠**100A1** SS 1/81 chemical tanker Ice Class 1 Type A in (cr) tanks and Type B in STs, in association with a list of approved cargoes ✠**LMC** EL X 2"U2 FN 3551	**1969**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (389) 141,13 18,06 7,694 130,00 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 conv Ore/Oil Carrier 81 NS 14BH WB1302t incl. DTf367t	**M Tanker** Chemical 22 Ta ER L.9 878 HeCls. B	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) NAuxB (ex.g) 1/81 14,4kgf/cm^2 (14,2bar) Gen 2 × 504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 17kn
5205227 6544 Df Esd Gc Pfd Rdr RTv	**AMALINDA** ex Holstendeich-77 ex Lechstein-72 **Amalinda Shipping Co. S.A.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	T.Mk **3 324** 1 835 5 644 **5 164** 3 070 7 224	GL	**1958** Atlas-werke A.G.—Bremen (397) 130,61 16,24 6,760/7,767 118,01 16,18 10,01 B 21,1 F 15,6 2 dks RW	**M General Cargo** 2P Ice strengthened 5 Ho 13,3 17,6 22,4 19,5 16,0 G.11 344 B.10 161 5 Ha (stl) (6,2 11,8 13,3 10,5 7,7 × 5,0) 1 Ha (w) (2,5 × 3,5) 14W Der 1(60) 14(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 140kW 220V d.c. Fuel 731,5t (hvf) 14,5kn
7901758 ZMPO 191865 Df Esd Gc Rdr RT	**AMALTAL VOYAGER** ex Otago Challenge-84 Launched as Nveva Zelanda **Otago Challenge Marine Ltd.** Nelson New Zealand	**356** 138 200	AB	**1979** Const. Nav. Santodomingo—Vigo (465) 34,32 28,53 8,31 5,87 1 dk	**M Fishing** Stern Trawler 1 Ho 1 Ha	Oil 4SA 7Cy. 225 × 300 geared to sc. shaft 1 015bhp (747kW) Alpha Cons. Echevarria Spain Gen 2 × 104kW a.c. Controllable pitch propeller 11kn
5013466 H3ZX 9538-79 Df Esd Rdr RT	**AMALTHEA** ex Amalthee-78 **Pinkster Rederij m.s.** **'Amalthea'** Irish & Continental Shipping Co. Ltd. Panama Panama	**3 121** 1 623 3 207	BV	**1961** At. & Ch. de Bretagne—Nantes (12480) 99,22 14,48 6,900 92,41 14,46 8,72 1 dk & S dk	**M General Cargo** OSD Wine Ref 1 Ho ER 1 Ho 2 Ha (stl) (19,2 × 5,1) ER (17,5 × 5,1) Der 4(10) 4(5)	2 Oil 4SA each 8Cy. 400 × 460 with vulcan coupling & geared to sc. shaft 5 660bhp (4 163kW) Pielstick At. & Ch. de Bretagne Nantes 12kn
5013478 THLX 803 Esd Rdr RT	**AMALTHEE** ex Plantagenet-62 **'DORIS' Developpement** **Operationnel des Richesses** **Sous-Marines** Nantes France	**517** 130 — *		**1939** Lobnitz & Co. Ltd.—Renfrew *42,13* 9,35 9,30 1 dk R conv Salvage Ship 62	**S Research** Hydrographic Mchy.aft Der 1(5) 1(1,5)	T 3Cy. 375 597 & 991 × 610 888ihp (653kW) Lobnitz & Co. Ltd. Renfrew Fuel 130,0t
8035283 HO5504 9496-NO Esd Pfd Rdr RT	**AMALTHEE** ex Parrot-81 **Natioleasing Overseas Corp.** Petroleos Mexicanos S.A. (PEMEX) Panama Panama	**250** 200 —	AB	**1979** Steel Boat Builders—Pierre Part, La (41) 2,963 36,58 8,54 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 520bhp (1 118kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. 12kn

8207850 RT	**AMAMBAHY** **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**4 130** 1 960 3 548	100A1 Class Contemplated FN 2249	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (170) 95,54 (BB) 18,24 4,612 80,02 18,01 10,09 F 9,2 1 dk	**TM RoRo Cargo/General Cargo** Stern ramp 1 Ho ER B.6 992 TEU 260 C.Ho 132/20′ (40′) C.Dk 128/20′ (40′) 1 Ha (stl) ER Cr 2(25)	2 Oil 4SA each 6Cy. 250 × 300 with flexible couplings & sr reverse geared to sc. shafts 1 618bhp (1 190kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 106,5t (d.o.) 382,5t (hvf) 12,5kn
7850624 JNGW 96110	**AMAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**345** 88 —		**1965** Hitachi Zosen—Mukaishima (4074) 55,33 2,380 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	2 Oil 1 800bhp (1 324kW) Kubota Tekkosho Japan 15,5kn
6811449 JLZC 99090 Df Esd Gc Pfd Rdr RT	**AMAMI MARU** **Amami Kaiun K.K.** Naze, Japan Kagoshima Pref.	**1 405** 615 817		**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (658) 83,09 12,02 4,090 74,99 11,99 5,49 2 dks	**M Ferry/General Cargo** 513P 2 Ho G.539 2 Ha (stl) (8,2 × 4,0) (3,2 × 2,9) 4W Der 4(2)	Oil 2SA 6Cy. 480 × 800 3 900bhp (2 869kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 180kW 450V a.c. Fuel 118,0t-14,0pd 17kn
7920704 JM4702 123269 Gc Rdr RT	**AMAMI MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Kyodo Ferry Unyu Y.K. Nishinoomote, Japan Kagoshima Pref.	**499** 289 932		**1980** Honda Zosen—Saiki (680) 58,50 3,831 53,52 9,61 4,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ota
7327249 YBVR Rdr RT	**AMAN No. 6** **P.T. Irian Marine Products** Sorong, Indonesia West Irian	**175** 80 —	KI	**1973** Nagasaki Zosen K.K.—Nagasaki (363) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7327237 YBRW RT	**AMAN No. 7** **P.T. Irian Marine Products** Sorong, Indonesia West Irian	**175** 80 —	KI	**1973** Nagasaki Zosen K.K.—Nagasaki (365) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7416662 YBRW Gc Rdr RT	**AMAN No. 8** **P.T. Irian Marine Products** Jakarta Indonesia	**163** 53 —	KI	**1974** Nagasaki Zosen K.K.—Nagasaki (502) 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7416674 YBRX Gc Rdr RT	**AMAN No. 10** **P.T. Irian Marine Products** Jakarta Indonesia	**163** 53 —	KI	**1974** Nagasaki Zosen K.K.—Nagasaki (503) 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
8118487 YCYN	**AMAN No. 11** **P.T. Irian Marine Products** Jakarta Indonesia	**150** 113 —	KI	**1981** Nagasaki Zosen K.K.—Nagasaki (763) 31,04 2,361 28,35 6,93 2,72 1 dk	**M Fishing** Trawler	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
8118499 YCYO	**AMAN No. 12** **P.T. Irian Marine Products** Jakarta Indonesia	**150** 113 —	KI	**1981** Nagasaki Zosen K.K.—Nagasaki (765) 31,04 2,361 28,35 6,93 2,72 1 dk	**M Fishing** Trawler	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
6424090 SUHI Df Esd Gc Pfd Rdr RTv	**AMANA** ex Julietta-84 ex Port Huon-72 **Egyptian Reefer & General Cargo Shipping Co. S.A.S.** Societe de Gestion Evge S.A. Alexandria Egypt	T.Mk **6 072** 2 669 7 573 **8 344** 4 673 9 932	**✠100A1** SS 3/80 'tween deck tank aft—oil FP above 65.5°C., vegetable oil or molasses **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4497	**1965**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (541) 149,13 20,68 —/9,341 137,17 20,43 12,35 F 13,5 2 dks, 3rd in Nos. 2 & 3 holds rf 229 DK fwd 7BH WB2199t incl. Tunnel tanks 838t	**M Refrigerated Cargo** 5 Ho 18,2 18,7 21,1 ER 17,9 17,0 7 TwD 3 Ta p.c.s G.573 In.10 224 L.213 8 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,1) ER (9,7 × 6,4) (7,8 × 6,1) (3,0p.c.s × 1,8) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 636kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend 2 AuxB (o.f.) 120lbf/in^2 (8,3bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 500kW 440V 60Hz a.c. 1 × 220kW 11V d.c. 19kn
7650426 HPLU 7180-PEXT3 RT	**AMANA** ex Yachiyo Maru No. 8 **I. C. P. (Male) Co. Ltd.** Panama Panama	**194** 99 —	NK	**1968** K.K. Ichikawa Zosensho—Ise (1268) 41,92 2,926 36,71 6,90 3,15 P 20,2 B 8,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil 4SA 6Cy. 280 × 430 700bhp (515kW) Hanshin Nainenki Kogyo Kobe 11,25kn
7924011 S2ZC 384878 RT	**AMANAT SHAH** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**806** 375 311	**✠A1** SS 8/84 inland waterways ferry **✠LMC** EL (A) 275,0/26,0U2(a) FN 876	**1980**-8 Carl B. Hoffmanns Maskinfabrik —Esbjerg (29) 60,00 12,50 1,520 57,99 12,20 2,90 1 dk rf- 6BH WB530T	**TM Ferry** Mchy.aft	2 Oil 2SA each 5Cy. 260 × 400 reverse reduction geared to sc. shafts 1 100bhp (809kW) Alpha B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 48kW 220V 50Hz a.c. 2 Controllable pitch propellers
7370973 5LOU 5611 Df Esd Gc Pfd Rdr RTh/v	**AMANDA** **Cam Shipping Inc.** Monrovia Liberia	**60 934** 45 714 128 650	NK	**1976** Mitsubishi Heavy Industries Ltd. —Hiroshima (261) 261,02 40,64 17,530 247,02 40,61 24,01 RQD 29,0 1 dk rf nil	**M Bulk Carrier** 1 Ho 19,5 8 Ho each 21,6 ER G.140 364 HeCls. B 9 Ha (stl) (11,9 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 13,5 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V 60Hz a.c. Fuel 372,0t (d.o.) 5 990,5t (hvf)-87,5pd 15,5kn

8002523 OIOP 1660 Df Esd Gc Pfd RTm/h/v	**AMANDA** **Polttoaine Osuuskunta** Etela-Suomen Laiva O/Y Helsinki/ Finland Helsingfors	**1 599** 1 121 3 512	**✠100A1** chemical tanker Type A in centre tanks, Type B in wing tanks CR(s.stl) SG 1,9—1,6 centre tanks SG 1,2—1,5 wing tanks in association with an approved list of defined cargoes Ice Class 1A **✠LMC** **UMS** EL S 467,5/36,0U3 FN 1827	**1982**-1 Oy Navire Ab—Naantali/Nadendal (NY-72) 87,00 14,03 6,276 80,02 14,01 8,82 P 10,1 B 5,2 F 13,2 2 dks rf nil 10BH WB1758T incl. TwD970T	**M Tanker** Chemical 16 Ta ER L.3 399 HeCls. C	Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 3 358bhp (2 470kW) Oy Wartsila Ab Vaasa/Vasa AuxB (o.f.) 12kgf/cm^2 (11,8bar) AuxB (ex.g) rcv & htr 12lbf/in^2 (0,9bar) Gen 1 × 360kW 2 × 248kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
7118569 ILHB 3677 Df Esd Gc Pfd Rdr RTm/h/v	**AMANDA** ex Moresby Express-78 ex Perm-72 **Medafrica Line S.p.A.** Genova Italy	**1 598** 894 3 096	RI (GL)	**1971** Schpsw. "Friesland" N.V.—Lemmer (57) 94,70 13,90 5,430 87,20 13,83 7,50 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 072 B.5 560 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf) 14kn
8327088 FBHA	**AMANDA** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**280** — —	BV	**1977** North American Shipyard Inc. —Galliano, La 35,06 7,93 2,450 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 123 × 127 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 12kn
8315736 672038 Esd Pfd Rdr RT	**AMANDA GRAHAM** **John E. Graham & Sons** New Orleans, La United States of America	**262** 178 1 200	AB	**1984** Offshore Trawlers Inc.—Bayou la Batre, Al (168) 51,82 3,752 48,77 12,20 4,35 F 14,7 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Oil 1 860bhp (1 368kW) ....
7943005 396276	**AMANDA LORRAINE** **Australian Bight Trawl Fisheries P/L** *Melbourne, Victoria* Australia	**173** 106 —		**1980** Sosnovka Shipyard—Sosnovka 22,51 6,81 2,32	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 180 × 260 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7051319 VJAM 343921 Df Esd Gc Pfd Rdr RTv	**AMANDA MILLER** **R. W. Miller & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**39 059** 22 789 66 803	**✠100A1** CS 8/81 oil tanker **✠LMC** **UMS** EL Ot 3$\frac{7}{16}$"U2 FN 11351	**1971**-8 Whyalla SB. & Eng. Works —Whyalla, S.A. (51) 239,28(BB) 32,26 13,171 228,05 32,21 17,56 F 20,8 1 dk rf 64 10BH WB16517t incl. clean ballast tanks 13320t	**M Tanker** 13 Ta ER L.(oil) 76 981 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm^2 (17,7bar) e(ex.g) 22,5kgf/cm^2 (22,1bar) Gen 3 × 1000kW 415V 50Hz a.c. Fuel 3 655,5t (hvf)-71,0pd 16,5kn
7712054 PCOH Df Esd Gc Pfd Rdr RTm/h/v	**AMANDA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **2 408** 1 769 4 075 **3 971** 2 438 7 800	**✠100A1** SS 9/83 strengthened for heavy cargoes **✠LMC** **UMS** EL (W) 553,0/48,0U2(a) FN 2428	**1980**-1 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (400) 98,10 (BB) 17,10 5,741/8,395 89,36 17,01 10,16 P 11,0 F 8,9 2 dks rf nil 3BH WB3283T incl. Upr. STs in hold 1366T, lower STs in hold 547T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 811 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 68,5t (d.o.) 369,5t (hvf)-11,5pd 11kn
7533111 FNHV 336716 Df Esd Gc Rdr RTm/h/v	**AMANDINE** **Union Industrielle & Maritime S.A. (U.I.M.)** Dunkerque France	**23 625** 14 419 38 931	BV	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (951) 185,02(BB) 11,434 175,01 27,81 16,16 F 18,6 1 dk rf 1003 conv Pipe-carrier Bulk Carrier —	**M Bulk Carrier** Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 295,0t (d.o.) 1 968,0t (hvf)-38,5pd 16,75kn
7334747 OPEY 129 Df Esd Rdr RTv	**AMANDINE** **Wed. P. Vincent & D. Verhaeghe** Oostende Belgium	**196** 68 —		**1961** R. Panesi—Oostende	**M Fishing** Side-fishing	Oil 510bhp (375kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7123617 H8II 9887 -79A Df Esd Gc Pfd Rdr RT	**AMANECER** ex Bearex-79 ex Tsurumine Maru-79 **Peaceful Line S.A.** Panama Panama	**2 949** 1 974 6 030	NK	**1971** Imai Zosen—Kochi (307) 101,43 16,34 6,527 95,99 16,31 8,16 F 19,9 1 dk	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,1 × 8,2) ER 16W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW Fuel 597,5t-11,5pd 12,25kn
6801195 EFSY 8771 Df Esd RT	**AMANECER** **Felix Perez Fernandez** Vigo Spain	**144** 55 —		**1968** Const. Nav. Santodomingo—Vigo (354) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 9kn
6722208 UIEZ M-19032 Df Rdr	**AMANGELDY IMANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1958** .............U.S.S.R. 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 16 000bhp (11 769kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn

6854738 UYPS M-5694	**AMANGELDY IMANOV** ex Imanov-74 **U.S.S.R.** Bautino U.S.S.R.	**107** 40 54	RS	**1961** ............U.S.S.R. 27,28 5,64 1,999 2,49 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8kn
5013492 PKSY 1301/L Esd RT	**AMANNA GAPPA** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Makassar Indonesia	**813** 513 1 080	KI (GL)	**1960** Firma Niestern's Schpsw.—Groningen (7) 58,58 9,30 4,150 52,76 9,20 5,34 F 9,5 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 11,25kn
5068916 9KGE Df Esd Rdr RT	**AMANY** ex Einigkeit-76 ex Charlotte-66 **Haji Ghuloom Abul** Kuwait	**405** 249 600	(GL)	**1950** Elsflether Werft A.G.—Elsfleth/Weser *47,01* 7,52 3,302 7,47 3,66 P 11,9 F 6,1 1 dk RW len 52 & 56	**M General Cargo** 1 Ho G.906 B.850 2 Ha 2W Der 2(2)	Oil 4SA 6Cy. 270 × 350 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 12,0t 8kn
7234301 PPFG 6613 Df Esd Gc Pfd Rdr RTv	**AMAPA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1973** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (842 /B33) 175,55(BB) 25,66 10,061 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7726639 PP5417 Esd Gc Rdr RTv	**AMAPA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**2 657** 1 756 672		**1981** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (146) 56,11 3,601 52,81 21,42 5,01 2 dks	**TM RoRo Cargo/Ferry** CSD —dk P Twin Hull Side door/ramps 1(p) 1(s) 1 Ho B.1 250 In.380 1 Ha (stl) (1,6 × 1,9) Cr 1(3)	2 Oil 2SA each 6Cy. 220 × 280 sr geared to sc. shafts 1 000bhp (736kW) Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 146kW 450V 60Hz a.c. Fuel 81,5t (d.o.)-3,5pd 9,75kn
7387031 EGTQ 866 Df Esd Gc Pfd Rdr RTh/v	**AMAPOLA** **Auxiliar Maritima S.A.** Maritima del Norte S.A. Bilbao Spain	**703** 243 966	✠**100A1** SS 5/83 tug ✠**LMC** EL K 1⅛"U2 FN 871	**1975**-3 Soc. Met. Duro Felguera—Gijon (109) 58,48 12,04 4,217 52,61 11,80 4,75 F 17,7 1 dk rf 1092 len 76 5BH WB413T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 225 × 300 reverse reduction geared to sc. shafts Alpha Cons. Echevarria Bermeo Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
7509768 DVKS/ 3FOO 7858-77 Df Esd Gc Pfd Rdr RT	**AMAPOLA I** ex Snow Peak-83 **Nova International Shipping Inc.** Manila Panama	**9 696** 7 208 16 932	NK	**1977** Imabari Zosen—Imabari (361) 146,69(BB) 22,92 9,054 136,00 22,86 12,20 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
5113620 HOQK 1040 0-80 Df Esd Gc Rdr RT	**AMAR** ex E. D. Papalios-79 ex Fenix-66 **Amar & Isher Shipping Inc.** Amar & Isher Ship Management Pte. Ltd. Panama Panama	**9 516** 6 972 14 561	(AB) ✠Classed LR until 7/61	**1958**-5 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (883) 148,52 19,38 9,291 138,51 19,31 12,55 F 13,5 2 dks RW rf 102	**M General Cargo** CSD B.19 312 12W Der 12(5)	Oil 2SA 7Cy. 720 × 1250 Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Fuel 1 016,0t 14kn
5013521 VWBG 191994	**AMAR** **Bombay Port Trust** Bombay India	**433** 42 —	✠Classed LR until 4/56	**1953**-10 Hooghly Docking & Eng. Co. Ltd.—Calcutta (4088) 43,44 10,57 3,201 10,52 RW	**TS Tug** 1 Ha (1,0 × 1,0) Der 1(3)	T 6Cy. (2) 330 (2) 584 & (2) 965 × 686 Plenty & Son Ltd. Newbury Fuel 129,0t (o.f.) 11,75kn
8207836 PPWT Df Esd Gc Pfd Rdr RT	**AMARAGY** **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**4 130** 1 960 3 548	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL V 495,0/42,0U3 FN 2248	**1984**-3 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (168) 95,54 (BB) 18,24 4,612 80,02 18,00 10,09 F 9,2 2 dks rf nil 1BH to U dk, 5 to 2nd dk WB4122T incl. DT1794T & STs670T	**TM RoRo Cargo/General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) Stern door/ramp 1 Ho ER B.6 992 TEU 260 C.Ho 132/20' (40') C.Dk 128/20' (40') 1 Ha (stl) ER Cr 2(25)	2 Oil 4SA each 6Cy. 250 × 300 with flexible couplings & sr reverse geared to sc. shafts 1 618bhp (1 190kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 106,5t (d.o.) 382,5t (hvf) 12,5kn
8027913 DGPD 13240 Df Esd Gc Rdr RTm/h/v	**AMARANTA** **Partenreederei m.s. 'Amaranta'** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **7 897** 5 032 11 847	GL	**1981** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (827) 133,31(BB) 20,60 8,671 122,97 20,21 11,41 P 26,6 B 13,2 F 17,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 8,4 39,2 37,8 3 TwD ER G.15 730 B.14 870 TEU 605 C.Ho 286/20' (40') C.Dk 319/20' (40') incl. 50 ref C. 3 Ha (stl) (6,2 × 12,9) (37,8 37,8 × 15,3) ER Cr 2(35)	Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 5 912bhp (4 349kW) Krupp MaK. Masc Gen 1 × 736k 1 × 43,25k Controllable pitc Thw. thrust prop Fuel 167,5t (d.o.

6930398 CSDI I-415 Df Esd Gc Rdr RTv	**AMARANTE** ex Lubeck-72 **Companhia Nacional de Navegacao S.a.r.l. (C.N.N.)** Lisboa Portugal	T.Mk **10 547** 7 230 14 438	NV (GL) ✠Classed LR until 25/8/78	**1969**-12 Luebecker Flender-Werke AG.—Luebeck-Siems (580) 148,01(BB) 21,11 9,440 140,01 21,01 11,99 P 51,3 F 26,6 2 dks rf 102	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 21,9 8,8 ER G.22 329 B.20 052 In.575 TEU 233 C. 233/20′ 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) (5,7 × 3,5) ER 8W Der 1(60) 1(35) 16(10) 2(3)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 400kW 1 × 296kW 380V 50Hz a.c. 18k
8412821 HO2789 1057 6-MF RT	**AMARANTE** **Overseas Equipment Co. Ltd.** Panama Panama	*277* *83* 163	BV	**1984** IMC—Tonnay-Charente (303) 29,11 8,72 2,639 26,70 8,51 3,61 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 128 × 140 with clutches, flexible couplings & dr geared to sc. shafts 1 114bhp (819kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers
6507139 TMPG 3936 Esd Pfd Rdr RT	**AMARANTE** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (66) 31,83 7,27 2,871 27,34 7,22 3,61 1 dk	**M Fishing** Side Trawler In.145 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valencienne Fuel 39,5t (d.o.) 11,5k
7609661 SXSM 7714 Df Esd Gc Pfd Rdr RT	**AMARANTOS** **Antirion Shipping Co. S.A.** Pyrsos Shipping Co. Ltd./ Astron Maritime Co. S.A. Piraeus Greece	**10 996** 7 730 17 159	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2557) 145,52(BB) 21,04 9,489 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5k
6813021 1332	**AMARAVATHI** **Madras Port Trust** Madras India	**134** — —	IRS	**1968** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (667) 26,90 7,78 4,150 23,50 7,45 4,86 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koel Gen 2 × 24kW 380V 50Hz a.c. Fuel 35,5t (d.o.) 10k
7637761 SQIN Df Esd Gc Rdr RT	**AMAREL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/38) 88,88 15,22 5,401 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) Sulze "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16k
5013557 WCJA 248325 Df Esd Gc RT	**AMARILLO VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 641** 4 626 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V85) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, W Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15k
5134935 Df Esd RT	**AMARINA** ex Sumbawa-75 ex Grandhing-64 ex Benveg-62 ex Empire Park-52	**1 351** 697 1 570	✠Classed LR until 12/67	**1946**-4 Blyth Dry Docks & SB. Co. Ltd.—Blyth (314) 68,41 11,18 4,922 64,01 11,13 6,61 F 9,2 2 dks	**S General Cargo** CSD Mchy.aft G.2 285 B.2 135 6W	T 3Cy. 343 578 & 965 × 686 800ihp (588kW) G. Clark (1938) Ltd. Sunderland Fuel 261,0t (o.f.) 10,5k
8115320 SVUC 8533 Df Esd Gc Pfd Rdr RT	**AMARYLLIS** **Admetos Shipping Co. S.A.** Piraeus Greece	*14 069* *8 446* 23 440	AB	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2806) 164,34(BB) 22,92 10,078 155,45 22,86 14,15 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 697 B.29 501 TEU 657 C. 657/20′ (40′) 5 Ha (stl) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 450kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.) 1 115,5t (hvf)-24,5pd 15k
6705157 JGNL 100848 Df Esd Gc Pfd Rdr RT	**AMARYLLIS** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**1 811** 640 1 828	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (376) 74,45 14,03 6,065 66,68 13,97 6,68 F 40,6 1 dk	**TM Tug** Salvage 2 Ho 2 Ha (4,9 × 2,7) (10,9 × 4,1) Der 1(30) 2(10) 1(5)	2 Oil 2SA each 6Cy. 420 × 900 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 240kW 445V a.c. Fuel 1 349,5t-21,5pd 13k
6516697 FTLI 3972 Esd Pfd Rdr RTm	**AMARYLLIS** **Societe Anonyme Armement Nicot** Concarneau France	**231** 85 —	BV	**1965** S.I.C.C.Na.—St. Malo (75) 33,25 7,75 3,680 28,20 7,70 3,81	**M Fishing** Stern Trawler Ref 2 Ho ER In.168 5 Ha (1,1 1,1 × 1,1) (0,9 × 0,9) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 255 × 300 770bhp (566kW) Moteurs Duvant Valenciennes Fuel 20,0t (d.o.) 11,5k

5013600 MYCK 187833 Df Esd Gc Pfd Rdr RTm/v	**AMASTRA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 273** 6 986 19 117	**✠100A1** SS 9/79 oil tanker **✠LMC** EL ht 2$\frac{11}{16}$"SQ FN 5342	**1958**-7 Smith's Dock Ltd.—South Bank, Middlesbrough (1252) 170,39 21,16 9,364 161,86 21,11 11,89 P 36,6 B 11,3 F 14,7 1 dk rf 76 16BH WB499t	**M Tanker** 33 Ta ER L.(oil) 25 216 HeCls. BC 1 Ha (stl) (2,4 × 2,4) Der 1(15)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 220lbf/in^2 (15,2bar) AuxB 220lbf/in^2 (15,2bar) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 317,0t (hvf)-27,5pd 14,5kn
7385382 EGSJ 2494 Df Esd Gc Rdr RT	**AMASUA CUARTO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (167) 39,15 8,28 3,541 32,49 8,20 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 240 1 200bhp (883kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 112,5t (d.o.) 13kn
7404255 EGTA 2499 Df Esd Gc Rdr RT	**AMASUA QUINTO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 206	BV	**1975** Astilleros del Atlantico S.A. —Santander (169) 39,15 8,23 3,541 32,49 8,21 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 240 1 200bhp (883kW) Poyaud Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 112,5t (d.o.) 13,25kn
7362990 EGJJ 2474 Df Esd Gc Rdr RT	**AMASUA SEGUNDO** **Amador Suarez S.A.** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (163) 39,15 8,28 3,541 32,49 8,20 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 240 1 200bhp (883kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 112,5t (d.o.) 12kn
7363011 EAFM 2488 Df Esd Gc Rdr RT	**AMASUA TERCERO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (165) 39,15 8,28 3,541 32,49 8,20 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 240 1 200bhp (883kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 112,5t (d.o.) 12,25kn
7229576 5BGO Df Esd Gc Pfd Rdr RTm/h/v	**AMATAVE** ex Tamatave-84 **Blue Heron Shipping Ltd.** Limassol Cyprus	T.Mk **5 971** 3 171 — **9 176** 5 385 13 950	BV	**1972** VEB Warnowwerft Warnemuende —Warnemuende (379) 151,70 140,44 20,30 9,33 2 dks	**M General Cargo** Ref 5 Ho ER G.17 986 B.16 645 5 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 19,5kn
7034787 H2CG 701644 Df Esd Gc Rdr RTv	**AMATHUS** ex Sunfrancis-81 Launched as Franciska Fisser **Golden Eagle Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 637** 4 274 13 012 **9 403** 6 441 15 381	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (626) 139,73 21,11 8,211/9,170 132,09 21,01 12,30 P 32,0 B 26,9 F 13,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,4 19,5 10,6 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 11W Der 1(50) 13(5-10) 1(1)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 15,75kn
7387029 EGTP 867 Df Esd Gc Pfd Rdr RTh/v	**AMATISTA** **Auxiliar Maritima S.A.** Maritima del Norte S.A. Bilbao Spain	**703** 244 966	**✠100A1** M 5/83-14mos tug **✠LMC** EL K 1$\frac{1}{8}$"U2 FN 871	**1975**-3 Soc. Met. Duro Felguera—Gijon (108) 57,00 12,04 4,217 52,61 11,80 4,75 F 17,7 1 dk rf 1092 5BH WB413T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 225 × 300 reverse reduction geared to sc. shafts Alpha Cons. Echevarria Bermeo Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
7049079 WY2184 511315	**AMATULI** **Kurtz Enterprises Inc.** Seattle, Wa United States of America	**199** 135 —		**1967** Pacific Fishermen Inc.—Seattle, Wa. *25,18* 7,93 3,08	**M Fishing**	Oil 730bhp (537kW) .... Fuel (d.o.)
6850988 UPBC M-26334	**AMAZAR** **U.S.S.R.** Yevpatoriya U.S.S.R.	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,261 45,01 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7734234 WYB6 016 587102	**AMAZING GRACE** **Amazing Grace Inc.** Houma, La United States of America	**124** 84 —		**1977** Deep Sea Boat Builders—Bayou la Batre, Al *21,25* 6,71 3,48 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW
8010453 ONBO 16357 Df Esd Gc Pfd Rdr RTm/h/v	**AMAZON** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**74 729** 59 381 140 832	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Xt 742,5/97,0U3(a) FN 17317	**1981**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (164) 266,50(BB) 43,03 16,674 259,39 42,98 23,78 B 15,9 1 dk rf nil 11BH WB73884T incl. topside tanks & Comb. btm, side & topside tanks in holds 36662T, No. 4 hold 15811T & No. 6 hold 15811T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,4 25,3 23,1 17,6 24,2 17,6 22,5 25,3 20,5 ER G.165 610 HeCls. B 9 Ha (stl) (12,0 16,8 14,4 12,0 16,8 12,0 14,4 16,8 12,0 × 20,0) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 8kgf/cm^2 (7,9bar) Gen 2 × 750kW 1 × 600kW 450V 60Hz a.c. Fuel 333,0t (d.o.) 3 921,0t (hvf)-57,5pd 14kn
6801755 J4PK 7222 Df Esd Gc Pfd Rdr RT	**AMAZON** ex Dione-84 ex Ioannis Carras-78 **National Prestige Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**38 404** 24 280 89 905	AB	**1967** Mitsubishi Heavy Industries Ltd. —Yokohama (885) 250,12(BB) 37,27 14,047 237,01 37,22 18,50 P 13,2 F 21,1 1 dk RW rf nil	**M Tanker** SBT 15 Ta ER L.(oil) 101 062 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 600kW Fuel 199,5t (d.o.) 4 679,0t (hvf)-51,0pd

7033953	**AMAZON**	**31 583**		**1971** Nippon Kokan K.K.—Tsurumi	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
5MUE	ex Ogden Amazon-84	22 624		Shipyard, Yokohama (884)		15 000bhp (11 033kW) Sulzer
3730	**Gold Circle Corp.**	61 214	AB	224,01(BB) 32,24 12,431	Str. heavy cargoes	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	Monrovia Liberia			214,00 32,19 18,70	6 Ho 21,9 31,9 31,9 15,9 31,9	Gen 2 × 590kW 450V 60Hz a.c.
Gc Pfd				1 dk	31,9 ER	Fuel 250,0t (d.o.) 2 510,0t (hvf)-41,5pd
Rdr				rf 102	G.76 275	14kn
RTm/h/v					1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each	
					9,1 × 12,8) ER	

7914975	**AMAZON**	**23 373**	**✠100A1**	**1982**-9 Industrias Reunidas Caneco S.A.	**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1500
9VYX		16 651	bulk carrier	—Rio de Janeiro (239)		13 450bhp (9 893kW) MAN
382682	**Banda Maritime Pte. Ltd.**	37 459	strengthened for heavy	200,90(BB) 27,26 10,759	pt higher tensile steel	Mecanica Pesada S.A. Taubate
Df Esd	Singapore Singapore		cargoes, holds Nos. 2 &	191,83 27,21 15,22	5 Ho 27,3 29,6 29,6 29,6 29,6	2 AuxB (1 o.f. 1 ex.g) 8,6kgf/cm^2 (8,5bar)
Gc Pfd			4 may be empty	P 33,3 F 15,3 1 dk	ER	Gen 1 × 700kW 3 × 600kW
Rdr RT			Ice Class 3	rf nil DK in way of Nos. 1, 2, 3, 4 & 5	G.47 571	440V 60Hz a.c.
			✠LMC **UMS**	cargo holds	5 Ha (stl) (20,3 20,0 20,0 20,0 20,0	Fuel 332,0t (d.o.) 2 316,5t (hvf)
			EL Jt 605,0/76,0U2	7BH WB23575T incl. topside tanks in	× 12,6) ER	
			FN 8140	holds 5818T Comb. btm & STs in holds	Cr 2(35) 2(25)	
				5529T & No. 3 hold 997T		

7640469	**AMAZON**	**10 996**		**1979** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared to
J4LJ		7 730		(I.H.I.)—Kure (2637)		sc. shaft
7316	**Avlis Shipping Corp. Ltd.**	16 916	AB	145,52(BB) 21,04 9,035	Str. heavy cargoes	6 000bhp (4 413kW) Pielstick
Df Esd	Piraeus Greece			137,01 21,01 13,11	5 Ho 21,0 21,0 17,9 21,0 21,0	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Pfd				F 12,5 1 dk, 2nd dk portable	5 TwD ER	Gen 1 × 500kW 1 × 160kW
Rdr RT				rf nil DK	G.21 152 B.21 067	450V 60Hz a.c.
					TEU 367	Controllable pitch propeller
					C.Ho 311/20'(40') C.Dk	Fuel 146,5t (d.o.) 1 049,5t (hvf) 14,5kn
					56/20'(40')	
					5 Ha (stl) (15,0 × 9,9) (15,0 12,7	
					15,0 15,0 × 15,6) ER	
					Cr 2(25) 2(22) 1(10)	

5145116	**AMAZON**	**192**		**1958** N.V. Schps. & Ghbw. v/h Jonker &	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 with
SV7618	ex Hector-83	11		Stans—Hendrik-Ido-Ambacht (282)		hydraulic coupling & reduction geared to
3137	**Loucas G. Matsas**	—	BV	30,21 8,28 3,245		sc. shaft
Df Rdr	Piraeus Greece			28,12 7,79 3,99		"Bolnes" Motorenfabriek N.V.
RT				1 dk		Krimpen a/d Lek
				RW		Gen 1 × 18kW 240V d.c.
						Fuel 76,0t (d.o.) 13kn

5377159	**AMAZON**	**131**		**1929** Bergsunds M/V A/B—Stockholm	**M Icebreaker/Salvage Ship**	Oil 2SA 7Cy. 280 × 420
JXXV	ex Storebirger-82 ex Vastervik-78	0		(402)	125P	1 050bhp (772kW) E made64 fitted78
18532	**Fladstad Slep**	—		26,01 6,53 3,747		A/S Wichmann Rubbestadneset
RT	Hans Fladstad			6,48		Gen 1 × 35kW 110V d.c.
	Farsund Norway			B 6,8 1 dk		
				R		

7013575	**AMAZON CAREER**	**58 275**		**1970** Nippon Kokan K.K.—Tsurumi	**M Ore Carrier**	Oil 2SA 8Cy. 840 × 1800
3EJD3	ex Eisho Maru-84	18 072		Shipyard, Yokohama (878)		20 000bhp (14 711kW) B&W
1298	**Amazon Maritime Carriers Inc.**	108 712	NK	259,75(BB) 38,05 15,728	5 Ho ER	Mitsui SB. & Eng. Co. Ltd. Tamano
5-HK	Prompt Shipping Corp. Ltd.			248,04 38,00 21,29	Ore 58 466 HeCls. B	Gen 2 × 540kW 1 × 480kW 450V a.c.
Df Esd	Panama Panama			1 dk	10 Ha (stl) (10,9 × 9,5) (10,9 10,9	Fuel 350,5t (d.o.) 5 894,5t-62,5pd 14,75kn
Gc Pfd					13,0 13,0 10,9 10,9 10,9 13,0	
Rdr RT					13,0 × 10,8) ER	

6504905	**AMAZON EXPRESS**	**897**		**1966** Cant. Nav. Off. Mecc. di Venezia	**M Fishing**	Oil 4SA 8Cy. 320 × 450
HO3353	ex Crustamar-78 ex Albacora-70	483		—Venezia (176)	Side Trawler Ref	1 300bhp (956kW) E made64 fitted66
9009-	**Vreyler Inc.**	588	(RI)	66,81 10,62 4,852	2 Ho each 14,4	MaK. Maschinenbau Kiel G.m.b.H Kiel
PEXT	Panama Panama			57,33 10,61 5,26	In.725	Gen 3 × 110kW 1 × 40kW 220V d.c.
Df Esd				1 dk	2 Ha (stl) (1,9 × 2,2) (1,8 × 1,9)	Fuel (d.o.) 13,5kn
Gc Rdr				rf 178	4W Der 1(5) 3(2) 1(1) 1(0,5)	
RTm						

7329558	**AMAZON MARU**	**89 556**		**1973** Hitachi Zosen—Innoshima (4356)	**M Ore/Oil Carrier**	Oil 2SA 12Cy. 840 × 1800
JMJI	ex Sanko Robin-79	62 643		300,01(BB) 17,169		30 900bhp (22 729kW) B&W
118891	**The Sanko Steamship Co. Ltd.**	165 040	NK	289,03 47,99 23,02	5 Ho 10 Wing Ta ER	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**(Sanko Kisen K.K.)**			1 dk	G.92 814 L.(oil) 202 308	Gen 1 × 1000kW 2 × 600kW 450V a.c.
Gc Pfd	Amagasaki, Japan				10 Ha (stl) (each 13,0 × 13,0) ER	16kn
Rdr RT	Hyogo Pref.				Der 2(15) 1(5)	

7412197	**AMAZON MARU**	**85 690**		**1976** Ishikawajima Harima Heavy Ind.	**M Ore/Oil Carrier**	Oil 2SA 8Cy. 1050 × 1800
JMQS		63 321		(I.H.I.)—Aioi (2385)	Mchy.aft	32 000bhp (23 538kW) Sulzer
117735	**Nippon Suisan Kaisha Ltd.**	157 773	NK	285,58 44,51 18,238		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Tokyo Japan			269,98 44,48 24,69	G.86 964 L.(oil) 197 575	Gen 2 × 1200kW 450V a.c.
Gc Pfd				1 dk		
Rdr RT						16,25kn

7381271	**AMAZON MARU**	**8 256**		**1974** Tohoku Zosen—Shiogama (152)	**M General Cargo**	Oil 2SA 8Cy. 520 × 1050
JROT		5 223		143,52 21,01 8,357	Mchy.aft	8 000bhp (5 884kW) Mitsubishi
117540	**Mitsui O.S.K. Lines Ltd. &**	12 349	NK	131,98 20,99 10,98		Akasaka Tekkosho K.K., (Akasaka
Df Esd	**Sumitomo Shintaku Ginko**			P 26,9 F 8,9 1 dk	G.18 132 B.16 487	Diesels Ltd.) Yaizu
Gc Rdr	**K.K.**				3 Ha (stl) (12,3 × 7,0) (30,0 30,0 ×	Gen 2 × 400kW 450V a.c.
RT	Tokyo Japan				8,9)	Fuel 787,5t-26,0pd 15kn
					Der 1(150) 5(22)	

7330387	**AMAZON PIONEER**	**18 798**		**1973** Saint John SB. & D.D. Co. Ltd.—St.	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
6ZLD	ex Esso Montreal-83	13 730		John, N.B. (1107)		11 400bhp (8 385kW)
4601	**Moonbean Corp.**	32 250	AB	187,76 26,55 10,424	21 Ta ER	A/S Burmeister & Wain's Motor-og
Df Esd	Monrovia Liberia			179,84 26,52 13,72	L.(oil) 43 136 HeCls. B	Mfbk. af 1971 Kobenhavn
Gc Pfd				P 29,0 F 14,7 1 dk		Gen 3 × 500kW 450V 60Hz a.c.
Rdr RTv				rf 51		Fuel 1 392,0t (hvf)-44,0pd 15kn

7229332	**AMAZON PROSPERITY**	**18 781**		**1972** Saint John SB. & D.D. Co. Ltd.—St.	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
6ZRL	ex Esso Saint John-83	13 709		John, N.B. (1105)		11 400bhp (8 385kW)
4197	**Wildcat Enterprises S.A.**	32 250	AB	187,76 26,55 10,424	21 Ta ER	A/S Burmeister & Wain's Motor-og
Df Esd	Monrovia Liberia			179,84 26,52 13,72	L.(oil) 43 136 HeCls. B	Mfbk. af 1971 Kobenhavn
Gc Pfd				RQD 29,3 B 8,0 F 18,6 1 dk		Gen 3 × 560kW 450V 60Hz a.c.
Rdr RTv				rf 51		Fuel 1 392,0t-44,0pd 15kn

7204227 VPQU 708173 Df Esd Gc Rdr RT	**AMAZON SKY** ex Nexus-84 ex Albert S.-78 ex Nordsee-77 ex Merc Groenlandia-74 **Barellan International Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 326 1 372 **1 389** 922 2 120	(BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (317) 76,61 (BB) 12,30 —/3,471 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 TEU 54 C.54/20′ 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd 12kn
6603854 HO6111 1044 8-80 Df Esd Gc Rdr RTm	**AMAZON TRADER** ex Seacrust-78 ex Albacora Seconda-70 **Marsand Shipping Ltd.** Panama Panama	**903** 463 —	(AB) (RI)	**1966** Cant. Nav. Off. Mecc. di Venezia —Venezia (177) 66,81 10,62 4,852 57,33 10,61 5,26 P 31,1 RQD 21,4 B 11,3 F 10,1 rf 178 conv Side Trawler Fishing —	**M General Cargo** 2 Ho each 14,4 In.725 2 Ha (stl) (1,9 × 2,2) (1,8 × 1,9) 4W Der 1(5) 3(2) 1(1) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 110kW 1 × 40kW 220V d.c. Fuel 374,0t (d.o.) 15kn
5301760 OINX 1644 Df Esd Rdr RTm/v	**AMAZON 2000** ex Volund-81 ex Rudolf-72 **Jannu-Hinaus OY** Helsinki/ Helsingfors Finland	**164** 49 —	**✠100A1** SS 4/82 tug Str. nav. ice **LMC** EL (b) FN 322	**1949**-9 Cook, Welton & Gemmell Ltd. —Beverley (810) 27,54 8,13 4,268 25,40 8,11 4,55 RW BK 191 4BH WB34t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft ✠ NE 2/62 Ruston & Hornsby Ltd. Lincoln Gen 1 × 110kW 1 × 30kW 220V d.c. Fuel (d.o.) 12kn
5153589 3EPK 2398 -72A Df Esd Gc Rdr RTm/h/v	**AMAZONA** ex Gothic Lady-82 ex Holma-74 **Marmaro Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Panama Panama	**21 471** 13 245 37 329	NV	**1962** A/B Gotaverken—Goteborg (767) 208,92 26,27 14,331 199,50 26,22 14,33 P 36,0 B 4,6 F 22,0 1 dk	**M Tanker** 30 Ta ER L.(oil) 17 050 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) A/B Gotaverken Goteborg Gen 1 × 340kW 1 × 320kW 1 × 256kW 440V 60Hz a.c. Fuel 251,0t (d.o.) 2 245,5t (hvf)-42,5pd 14,75kn
5013686 EDAD 2796	**AMAZONA** **Manuel Escobio Escobio** Las Palmas Spain	**134** 86 71		**1947** Hijos de J. Barreras S.A.—Vigo 27,01 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amsterdam Fuel 23,5t 9,5kn
7226419 PPFF 6612 Df Esd Gc Rdr RTh/v	**AMAZONAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (841 /B32) 175,55(BB) 25,66 10,061 168,05 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7383827 OAPI Df Esd Gc Pfd Rdr RT	**AMAZONAS** **Compania Peruana de Vapores** Callao Peru	**15 297** 10 431 25 195	**✠100A1** SS 1/80 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** F† 2$\frac{5}{16}$"U3 FN 6142	**1975**-5 SIMA Servicio Industrial de la Marina—Callao (16) 180,32(BB) 22,89 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH WB12984T incl. Comb. btm & STs in holds 1942T Topside tanks in holds 3989T UnDksm582T & No. 4 hold 5375T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,7 20,8 19,2 20,8 19,9 22,4 ER G.31 780 6 Ha (stl) (13,2 13,2 13,2 13,2 13,2 13,2 × 11,6) ER 18W Cr 3(10) Der 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
6715243 PS8260 Df Esd RT	**AMAZONAS 1** ex Santa Elena XI-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	(GL)	**1967** Ast. Ind. Tubos S.A.—Callao (9) *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 320bhp (235kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6715255 Df Esd RT	**AMAZONAS 2** ex Santa Elena XII-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	(GL)	**1967** Ast. Ind. Tubos S.A.—Callao *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 320bhp (235kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6721412 Df Esd RT	**AMAZONAS 3** ex Santa Elena XIII-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	(GL)	**1967** Ast. Ind. Tubos S.A.—Callao 23,98 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 320bhp (235kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008087 Esd RT	**AMAZONAS 4** ex Sama 7-76 **Pesquera Virgin de la Puerta SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6621430 Esd RT	**AMAZONAS 5** ex Petsa 10-79 **Pesquera Doris SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6610493 CY7684	**AMAZONAS 6** ex Gato III-75 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	(GL)	**1965** Ast. Picsa S.A.—Callao (131) *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6613732 CY7685	**AMAZONAS 7** ex Gato IV-76 **Pesquera Cristo Moreno SCR Ltda.** Chancay Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,42* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois

6615209 Esd RT	**AMAZONAS 8** ex Procer-76 **Peruana de Pesca S.A.** **(PEPESCA)** Supe Peru	**158** 72 —	(AB) (GL)	**1965** Promecan Ingenieros S.A.—Callao (30) 25,02 6,74 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geare to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin Gen 3 × 176kW Fuel 5,0t 10
6704737 TM105 Esd RT	**AMAZONAS 9** ex Atlanta 1-75 **Peruana de Pesca S.A.** **(PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 28/11/75	**1967**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (345) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino
6715140 Esd RT	**AMAZONAS 10** ex Lucero-79 **Pesquera El Nazareno SCR** **Ltda.** Pisco Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino
7000932 DGBF Df Esd Gc Rdr RTm/v	**AMAZONE** ex Bele-75 ex Tor Ireland-75 ex Bele-73 **Partenreederei m.s. 'Amazone'** Heinrich Kahler Hamburg Federal Republic of Germany	T.Mk **499** 372 1 370	GL	**1969** Husumer Schiffsw.—Husum (1285) 76,31 11,94 3,937 68,28 11,92 6,41 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.2 845 B.2 690 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koe Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.) 13k
5013741 SIUM 7224 RT	**AMAZONE** ex Herman-41 ex Herman Blem ex Karen **Marten Gustafsson** Skoghall Sweden	**266** 172 376		**1901** Bornholm Maskinfabrik—Ronne 37,98 8,13 3,277 32,64 8,08 3,69 1 dk BK 178	**M General Cargo** G.510 2 Ha (each 7,3 × 4,8) ER	Oil 2SA 2Cy. 380 × 400 210bhp (154kW) NE 60 Skandiaverken A/B Lyse Fuel 6,0t (d.o.)-1,0pd
7431234 SWCR 6389 Df Esd Gc Pfd Rdr RT	**AMAZONIA** **International Carriers Corp.** Piraeus Greece	**9 328** 6 409 15 661	**✠100A1** SS 3/81 **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4495	**1977**-4 Industrias Reunidas Caneco S.A. —Rio de Janeiro (204) 146,01 21,24 8,887 136,07 21,21 11,82 P 27,2 F 11,9 1 dk rf nil 6BH WB5491T incl. Comb. btm & STs in holds 2935T & Topside tanks in holds 2104T	**M Bulk Carrier** 4 Ho 19,9 26,2 26,2 24,4 ER G.20 939 B.18 647 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 785,5t (hvf) 14,5k
7034775 OASA Df Esd Gc Rdr RTm/h/v	**AMAZONIA** ex Mistral Del Norte-81 ex Cap Sidero-76 **Luis Valdez Villacorta Valdez** **Line** Iquitos Peru	T.Mk **2 817** 1 885 5 750 **5 021** 3 409 7 470	GL	**1970** Werft Nobiskrug G.m.b.H. —Rendsburg (667) 125,02 17,25 6,560/7,630 114,51 17,20 10,11 F 14,4 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Ki Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 17k
5013777 PP2344 Df Rdr RT	**AMAZONIA** ex Lind-59 **Companhia de Navegacao da** **Amazonia** Manaus Brazil	**1 250** 608 1 770		**1950** A/B Ekensbergs Varv—Stockholm (196) 71,20 10,85 4,541 10,80 P 16,2 F 10,7 1 dk	**M Tanker** 10 Ta ER L.2 103 L.(oil) 2 356 HeCls. C	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) Atlas-Diesel A/B Stockhol Fuel 156,5t-4,0pd 10,5k
6521941 HT26 Esd RT	**AMAZYA** **Israel Ports Authority** Haifa Israel	**188** — —	**✠100A1** SS 5/79 tug Eastern Mediterranean and Red Sea service **✠LMC** EL (d) FN 308	**1965**-10 Atlas-werke A.G.—Bremen (433) 30,51 8,03 3,131 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc shaft Kloeckner Humboldt Deutz Koel
7803762 Esd Rdr RT	**AMAZZONE** ex Anaconda-83 **Antonio Celani** Ancona Italy	**150** 48 —		**1981** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (52) 29,82 6,84 2,440 24,06 6,71 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 reverse reduction geared to sc. shaft 660bhp (485kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur
8134534	**AMBA** **Orient (Pvt.) Ltd.** Panaji India	**501** 309 623	BV	**1977** Shivam Engineers Pvt. Ltd. —Khandola, Goa (1) 52,00 2,201 50,45 9,01 2,80 1 dk	**TM Ore Carrier** 1 Ta ER G.522 1 Ha (25,9 × 7,6) ER	2 Oil 4SA each 6Cy. 130 × 150 470bhp (346kW) Kirloskar Cummins Ltd. Poon 8,5k
7516606 YCZP Df Esd Gc Pfd Rdr RT	**AMBALIKA** ex Tanafjord-81 **P.T. Perusahaan Pelayaran** **Samudera 'Karana Line'** Jakarta Indonesia	**7 565** 4 480 9 412	NV	**1976** Fukuoka Zosen K.K.—Fukuoka (1050) 137,24 19,87 8,222 127,49 19,82 11,00 P - F - 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ice strengthened 3 Ho ER G.16 478 B.14 889 L.550 TEU 358 C.Ho 156/20'(40') C.Dk 202/20'(40') incl. 20 ref C. 5 Ha (stl) (11,2 × 8,0) (25,4p&s 28,5p&s × 7,5) ER Der 1(40) 2(32) 4(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 424kW 445V 60Hz a.c. Fuel 178,0t (d.o.) 1 097,5t (hvf) 16,5k
7115945 EWCU M-30467 Df Esd Gc Rdr RT	**AMBARCHIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 145 2 555	RS	**1971** .............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R Controllable pitch propeller 13k

5171294 YTDJ Df Esd Gc Rdr RTm/h/v	**AMBASADOR** ex Jedinstvo-78 **Atlas OOUR Pomorski Saobracaj Turisticka Plovidba** Dubrovnik Yugoslavia	**2 573** 1 351 610	JR ✠Classed LR until 10/4/81	**1958**-1 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (132) 90,07 13,06 4,801 81,84 13,01 7,52 F 16,8 2 dks, 3rd dk except in mchy. space RW rf 762 conv Passenger/General Cargo 78	**TM Passenger/Ferry** 211bth 489dk P 1 Ha (2,5 × 4,5) ER 2W Der 2(2,5)	2 Oil 2SA each 8Cy. 480 × 700 sr reverse geared to sc. shafts 4 800bhp (3 531kW) Sulzer N.V. Werkspoor Amsterdam Gen 2 × 700kW 1 × 216kW 440V 60Hz a.c. Fuel 122,0t (d.o.)-17,0pd 16,5kn
7104960 ELCB3 7224 Df Esd Gc Pfd Rdr RT	**AMBASSADOR** ex Good Endeavour-83 ex Ariel-82 **Good Endeavour Shipping Co.** Good Faith Shipping Co. S.A. Monrovia Liberia	**54 610** 44 331 110 342	BV NV	**1971** A/S Fredriksstad M/V—Fredrikstad (410) 265,59(BB) 38,46 15,779 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 HeCls. B 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 600kW 440V 60Hz a.c. Fuel 454,0t (d.o.) 6 258,0t (hvf)-77,0pd 15kn
7920390 KRFK 625498 Df Esd Gc Pfd Rdr RT	**AMBASSADOR** **Co-ordinated Caribbean Transport Inc.** Miami, Fl United States of America	**13 412** 10 496 9 000	AB	**1980** Jos. L. Meyer—Papenburg (596) 168,81 22,10 6,460 156,17 21,62 13,92 2 dks	**M RoRo Cargo** Stern door/ramp Mchy.aft	Oil 4SA 6Cy. 620 × 660 reverse reduction geared to sc. shaft 10 000bhp (7 356kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 700kW 1 × 216kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel-33,5pd 17,25kn
5110991 WEXF 283150 Df Esd Gc Pfd Rdr RT	**AMBASSADOR** ex Export Ambassador-81 **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	T.Mk **7 848** 4 274 11 197	AB	**1960** New York SB. Corp.—Camden, NJ (530) 150,12 22,33 —/8,576 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5kn
7947374 610564	**AMBASSADOR** **Tonnessen Fisheries Inc.** New Bedford, Ma United States of America	**194** 142 —		**1979** Goudy & Stevens,—East Boothbay, Me (1) 28,30 7,70 27,74 3,81 1 dk	**M Fishing** 1 Ho ER In.159 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7617151 WYH7 149 578207 Df Esd Gc Pfd Rdr RT	**AMBASSADOR** **Interstate Towing Co.** Wilmington, De United States of America	**138** 94 —	AB	**1976** Main Iron Works Inc.—Houma, La (311) 37,65 4,700 36,10 10,37 4,98 F 12,2 1 dk BK 64	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Fuel 416,5t (d.o.) 12kn
8100064 OUIF D2796 Df Esd Gc Pfd Rdr RT	**AMBASSADOR II** ex Mercandian Ambassador II-84 **Merc-Scandia XXXII** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 225	NV	**1983** Frederikshavn Vaerft A/S —Frederikshavn (403) 131,71(BB) 20,12 6,150 126,02 19,38 11,61 2 dks rf 635	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 610 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
7401019 HP2284 5889 -75A Df Esd Gc Rdr RT	**AMBASSADOR SERVICE** **Zapata Marine Service Inc.** Panama Panama	**497** 200 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (239 A) 61,98 12,27 4,420 55,61 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois 2 Controllable pitch propellers 14,5kn
5067211 5B2350 367448 Df Esd Gc Rdr	**AMBER** ex Centaurus-73 **Amber Shipping Ltd.** Idris Agencies Ltd. Limassol Cyprus	T.Mk **7 355** 3 917 — **10 568** 5 986 15 285	**✠100A1** SS 6/81 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ FN 4746	**1962**-3 J. & K. Smit's Scheeps.—Kinderdijk (376) 157,38 19,59 —/9,678 147,05 19,51 12,76 F 16,2 2 dks rf nil 8BH WB3638t incl. Tunnel tanks 243t	**M General Cargo** 5 TwD 19,2 18,9 32,6comb. 25,0 36,2 5 Ho 19,2 18,9 9,1DT 23,5comb. 22,0 ER 20,5 G.22 274 B.19 311 6 Ha (stl) (9,9 12,1 9,9 12,1 12,1 × 7,3) ER (9,9 × 7,3) 12W Der 12(5)	Oil 2SA 6Cy. 750 × 1600 7 050bhp (5 186kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Fuel 1 317,0t 16,5kn
7104142 OXYI D1924 Df Esd Rdr RT	**AMBER** **Elizabeth Rosted P/R** Mortensen & Lange Kobenhavn Denmark	T.Mk **299** 162 710	BV	**1971** A/S Nordsovaerftet—Ringkobing (57) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW Controllable pitch propeller Fuel 100,5t (d.o.)-2,0pd 11kn
5153797 3FJG 7512 -76A Df Esd Gc Rdr RTv	**AMBER ISLANDS** ex Papendrecht-73 ex Holsworthy Beacon-68 **Global Marine Overseas Inc.** Panama Panama	T.Mk **6 196** 3 278 10 994 **9 311** 5 225 12 856	BV ✠Classed LR until 27/4/79	**1961**-3 Werf De Noord—Alblasserdam (650) 152,28 19,56 8,097/9,021 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 15,0 21,5 14,4 24,0 20,8 6,7DT 6,7DT G.19 193 B.17 254 5 Ha (stl) (8,9 13,5 13,5 13,5 13,5 × 6,7) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 750 × 1500 7 600bhp (5 590kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 240kW 220V d.c. Fuel (hvf) 16kn
5013832 LPAB RTm/h	**AMBERES** **Empresa de Navegacion Samuel Gutnisky S.A.** Buenos Aires Argentina	**1 507** 859 1 854		**1930** A. & J. Inglis Ltd.—Glasgow (873 P) 87,71 13,16 3,658 13,11 P 11,3 B 14,1 F 8,9 1 dk RW	**TM General Cargo Barge** 4 Ho each 17,9 G.2 265 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 5(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 1 180bhp (868kW) Harland & Wolff Ltd. Govan Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn

7925003 ELBC2 7021 Df Esd Gc Pfd Rdr RTm/h/v	**AMBIA FAIR** **Barra Obo Carrier I Inc.** Leif Hoegh & Co. A/S Monrovia Liberia	**40 134** 28 907 78 434	NV	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (148) 243,01 14,480 235,11 32,21 20,02 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho ER G.84 772 L.(oil) 86 376 HeCls. CptB 9 Ha (stl) (each 12,5 × 14,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 440V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
7925015 ELBF5 7048 Df Esd Gc Pfd Rdr RTm/h/v	**AMBIA FINJO** **Soros Obo Carrier Inc.** Leif Hoegh & Co. A/S Monrovia Liberia	**40 134** 28 907 78 433	NV	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (149) 243,01 14,480 235,11 32,21 20,02 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho ER G.84 772 L.(oil) 86 376 HeCls. CptB 9 Ha (stl) (each 12,5 × 14,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 440V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
8201600 GCSK 702697 Esd Gc Rdr RTm/v	**AMBIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**492** 336 840	✠100A1 near continental trading area ✠LMC EL (G) 302,5/26,0U2 FN 632	**1983**-1 Cubow Ltd.—Woolwich, London (720) 49,97 9,28 3,350 47,76 9,20 4,02 P 10,4 Trunk 33,0 F 4,3 1 dk rf nil 3BH WB492T incl. STs in way of holds 196T	**M Bulk Carrier** 1 Ho 33,1 ER G.1 015 B.1 012 1 Ha (stl) (30,4 × 7,1) ER	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 40kW 1 × 20kW 415V 50Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.)-2,0pd 10kn
7516618 HOIG 10796-PEXT1 Df Esd Gc Pfd Rdr RT	**AMBIKA** ex Oslofjord-81 **Violet Venus Co. S.A.** P.T. Perusahaan Pelayaran Samudera "Karana Line" Panama Panama	**7 921** 4 997 10 272	NV	**1977** Fukuoka Zosen K.K.—Fukuoka (1051) 144,00 19,89 8,221 133,56 19,82 10,32 P - F - 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Str. heavy cargoes 3 Ho ER G.17 800 5 Ha (stl) (11,2 × 8,0) (32,1p&s 32,1p&s × 7,6) ER Der 1(40) 2(32) 4(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 424kW 440V 60Hz a.c. 16,5kn
5109631 OWKF D2401 Df Esd Pfd RT	**AMBITION** ex Euros-75 **Harald Jensen** Esbjerg Denmark	**199** 80 60	BV	**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (109) 36,99 7,19 32,01 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 43,0t (d.o.) 12kn
7409865 UWRP M-30211 Df Esd Gc Rdr RT	**AMBLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 039	RS	**1974** Angyalfold Shipyard—Budapest 77,91 11,51 5,209 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
5013923 Esd Rdr RTh	**AMBRIABELLA** **Idalium Passenger Vessels Ltd.**	**292** 117 117	(RI)	**1962** Cant. Nav. Felszegi—Trieste (66) 51,82 7,42 2,210 45,62 7,40 3,26 1 dk RW rf 297	**TM Ferry/General Cargo** 390P 1 Ho 5,4 B.43 1 Ha (stl) (2,2 × 1,6) Der 2(1)	2 Oil 4SA each 8Cy. 230 × 350 1 280bhp (942kW) S.A. Fiat S.G.M. Torino Gen 2 × 28kW 220V d.c. Fuel (d.o.) 14,5kn
8206466	**AMBRIZ** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**286** 102 210	BV (Class cont.)	**1984** Construcciones Navales P. Freire S.A. —Vigo (206) 34,68 3,852 29,01 8,31 4,02 1 dk	**M Fishing** Stern Trawler In.275	Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 113kW 380V 50Hz a.c.
6512976 VC8214 323432 Df Rdr	**AMBROSE FOOTE** **S. W. Mifflin Ltd.** St. John's, Nfl. Canada	**150** 94 —		**1965** Newfoundland Shpyds Ltd. —Clarenville, Nfl. 32,31 7,07 3,302 7,01 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 300 × 360 Normo A/S Bergens M/V Bergen Controllable pitch propeller
6611057 VGDD 329072 Df Esd Gc Pfd Rdr RTm/h/v	**AMBROSE SHEA** **CN Marine Inc.** St. John's, Nfl. Canada	**9 934** 5 775 1 681	✠100A1 CS 6/78 East coast of Canada service Ice Class 1 ✠LMC EL Ct 2¼"SQ FN 3690	**1967**-12 Marine Industries Ltd.—Sorel, P.Q. (324) 120,61 21,72 6,268 108,51 21,04 12,96 B & F 85,1 2 dks rf 152 Coll BH to U dk 8 to 2nd dk WB1636t	**TD-E Passenger/RoRo Cargo/Ferry** 260bth 265dk P Side doors 2(p) 2(s) Stern door & ramp	5 Vee Oil 4SA each 16Cy. 343 × 419 total 24 200bhp (17 801kW) driving 5 gen. each 2 640kW connected to 2 elec. motors each of 6 500shp (4 781kW) & sc. shafts Cooper-Bessemer of Canada Stratford, Ont. 2 AuxB 75lbf/in² (5,2bar) Gen 4 × 485kW 460V 60Hz a.c. Bow jet pump Fuel 366,0t (d.o.)-56,0pd 16,5kn
5013985 UKJE M-622	**AMBURAN** ex Berta-46 **U.S.S.R.** Astrakhan U.S.S.R.	**634** 313 476	(RS)	**1939** F. Schichau G.m.b.H.—Koenigsberg 64,01 9,05 3,125 4,30 R	**TM Tanker** 10 Ta ER L.(oil) 450	2 Oil 4SA each 6Cy. 320 × 580 E made61 fitted68 East Germany 13kn
7222114 P24116 332837 Gc Rdr RTh/v	**AMBUSA** **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**180** 63 —		**1972** Slipway Engineering Co.—Brisbane, Queensland (18) 35,06 7,62 1,677 28,96 7,32 2,60 1 dk	**TM RoRo Cargo/Deck Cargo Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 360bhp (265kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Fuel 7,0t (d.o.)-2,0pd 8,5kn
6502816 H8YD 11130-81A Df Esd Pfd Rdr RT	**AMCO I** ex Sorine Tholstrup-80 ex Niels Henrik Abel-70 **Penicard Shipping Co. S.A.** Sidar Engineering Co. Ltd. Panama Panama	**1 750** 914 1 623	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (172) 80,88 12,02 4,601 74,30 11,97 6,61 P 20,5 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta cyl horizontal ER L.(gas) 2 066	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd 14,25kn

6904868 KAAI 516060 Df Esd Gc Pfd Rdr RTv	**AMCO TRADER** ex Mayaguez-82 ex Transoregon-75 ex General W.G.Haan-69 **Prima Corp.** New York, NY United States of America	**13 489** 9 650 15 495	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (29) **1970** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 10 Cell.Ho each 14,1 TEU 1020 C. 60/20' 480/40' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 1 × 400kW 440V d.c. Fuel 3 437,5t (o.f.) 16kn
6904820 KADP 515621 Df Esd Gc Pfd Rdr RT	**AMCO VOYAGER** ex Aguadilla-82 ex Transhawaii-75 ex General J. H. McRae-69 **Idomeneus Corp.** New York, NY United States of America	**13 487** 9 630 14 690	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (14) **1970** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 4 Cell.Ho ER TEU 1020 C. 60/20' 480/40' 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.) 17kn
8119144 M-17534	**AMDERMA** **U.S.S.R.** U.S.S.R.	*18 627* *7 669* 19 943	RS	**1983** Oy Wartsila Ab—Turku/Abo (1265) 176,87 9,002 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
6707337 UQYE M-29716 Df Esd Gc Rdr RT	**AMDERMA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (204) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) NE 70 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7396678 PCOP Esd Rdr RT	**AMELAND** **Rederij R. Switijnk** Harlingen Netherlands	**588** 396 813	BV	**1974** Schpsw. "Friesland" B.V.—Lemmer (70) *60,29* 9,05 9,02 3,41 1 dk	**M General Cargo** 2 Ho ER G.1 247 B.1 173 2 Ha (each 16,0 × 7,0) ER	Oil 2SA 6Cy. 220 × 380 750bhp (552kW) Appingedammer Brons Appingedam 11kn
7038197 H9DG 10832 -81A Df Esd Gc Rdr RTm/h/v	**AMELIA** ex Betagas-80 **Compania Financiera de Miramar S.A.** Panama Panama	**2 074** 1 209 2 724	NV (GL)	**1971** Scheepswerf "De Waal" N.V. —Zaltbommel (693) 81,13 13,39 6,563 74,81 13,29 7,80 P 17,1 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) 2 double-cyl 1 cyl horizontal ER L.(gas) 2 768	Oil 4SA 8Cy. 400 × 580 2 750bhp (2 023kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 228kW 380V 50Hz a.c. Fuel 305,0t (d.o.)-10,0pd 14kn
7916911 375151 Esd Rdr RT	**AMELIA C** **John Manuel Pequerio Correia** *Darwin, N.T.* Australia	**121** 80 —		**1979** "K" Shipyard Construction Co. —Fremantle, W.A. 22,79 6,53 3,302 21,42 6,41 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
6406983 EEBH 2924 Df Esd RT	**AMELIA DE LLANO** **Enrique Vilharino de Llano** La Coruna Spain	**243** 111 298	(BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (170) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 12,5kn
5014068 ICRX 516 Df Esd Gc Pfd Rdr RT	**AMELIA GRIMALDI** **Sicula Oceanica S.p.A. (SIOSA)** Palermo Italy	**30 384** 16 716 50 906	(AB) (RI)	**1961** C.R.D. Adriatico—San Marco, Trieste (1854) 227,03 31,15 12,301 215,02 31,01 15,35 1 dk RW	**S Tanker** CBT SBT 33 Ta ER L.(oil) 57 236 HeCls. BC	2 S Turb dr geared to sc. shaft 17 300shp (12 725kW) C.R.D. Adriatico Trieste Gen 2 × 800kW 1 × 250kW a.c. Fuel 6 702,0t (o.f.) 28,5t (d.o.)-97,5pd 16kn
7049108 WX7419 505745	**AMELIA ISLE** ex Charley De Viney-76 ex Amelia Isle **Leroy Whorton** Jacksonville, Fl United States of America	**128** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,71 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6422468 EERY 2948 Df Esd RTm	**AMELIA MEIRAMA** **Salvador Correa Meirama** La Coruna Spain	**381** 175 —	(BV)	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (96) *39,72* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ho In.373 3 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Fuel 139,0t (d.o.) 11kn
7128904 5MRW 4055 Df Esd Gc Rdr RTm/h/v	**AMELIA TOPIC** **Liberty Navigation Co. Inc.** Marfin Management S.A.M. Monrovia Liberia	**30 141** 20 875 62 355	**✠100A1** CS 12/81 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Nt 3"U3 FN 10764	**1972**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2300) 223,02(BB) 32,29 12,821 213,01 32,21 18,32 F 20,2 1 dk rf nil 9BH WB20566t incl. Comb. btm & side tanks in holds 8133t Topside tanks in holds 8781t	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 205 7 Ha (stl) (12,8 14,4 14,4 14,5 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 3 412,0t 14,75kn

5014094	**AMENDRA** ex Anna Sophia-41 **Captain O. A. Kirkconnell & others** Roatan Honduras	**199** 117 —		**1923** Pushee Bros.—Dennysville, Me *31,09* 9,40 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil 4SA each 6Cy. 180 × 230 NE 40 National Supply Co. Springfield, Oh
7924293 GBSF 390692 Esd Pfd Rdr RT	**AMENITY** **Investors In Industry plc** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 453** 883 2 528	BV	**1980** Goole SB. & Repairing Co. Ltd.—Goole (598) 79,23 13,19 4,971 74,48 13,11 5,95 1 dk	**M Tanker** 10 Ta ER L.2 730	Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Ruston Diesels Ltd. Newton-le-Willows 13,5kn
7223168 EEJO Esd Gc Pfd Rdr RT	**AMERADOR** **Jose Baldo Such** Cadiz Spain	**217** 69 —	(BV)	**1972** Construcciones Navales P. Freire S.A.—Vigo (77) 34,85 7,04 3,052 29,85 7,00 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 750bhp (552kW) A/S Volund Kobenhavn 11kn
7934597 6VPW Esd Gc Rdr RT	**AMERGER I** **Amerger Casamance** Senegal	**110** — —		**1979** Desco Marine—St. Augustine, Fl (F272) 22,86 6,74 2,890 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Ref Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8012607 6VRJ Esd Gc Rdr RT	**AMERGER II** **Amerger Casamance** Senegal	**110** — —		**1980** Desco Marine—St. Augustine, Fl (F293) 22,86 6,74 2,890 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Ref Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8012619 6VRK Esd Gc Rdr RT	**AMERGER III** **Amerger Casamance** Senegal	**110** — —		**1980** Desco Marine—St. Augustine, Fl (F294) 22,86 6,74 2,890 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Ref Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7710721 WYQ5 902 610290 Df Esd Gc Pfd Rdr RT	**AMERICA** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**983** 734 2 000	AB	**1979** Equitable Shipyards, Inc.—Madisonville, La (1715) 90,07 (BB) 4,531 83,52 13,72 6,71 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Oil 2SA 12Cy. 208 × 508 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 400kW a.c. 13,75kn
7222360 IUJA 3514 Pfd Rdr RTm/h/v	**AMERICA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**187** 35 —	RI	**1972** Cant. Nav. Solimano—Savona (38) 29,11 7,35 3,960 26,12 7,32 4,50 1 dk	**M Tug** Salvage	Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.) 13kn
7711555 DIMC Df Esd Gc Pfd Rdr RTm/h/v	**AMERICA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 939** 16 555 23 047	GL	**1978** Stocznia Gdanska im. Lenina—Gdansk (B463/03) 203,99(BB) 30,99 10,002 193,53 30,82 15,60 B & F 150,6 1 dk	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (d.o.) 3 190,5t (hvf)-100,5pd 21kn
7203364 SWVR 8229 Df Esd Gc Pfd Rdr RT	**AMERICA FREEZER** ex Alsatia-81 ex Edinburgh Clipper-77 **Alaska Maritime Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 938** 2 636 7 846 **6 680** 3 638 9 340	**100A1** SS 8/81 **LMC** **UMS** **Lloyd's RMC** EL X 495,0/50,0U2 FN 3899 (NV)	**1972** Smith's Dock Ltd.—South Bank, Middlesbrough (1318) 140,75(BB) 18,04 8,287/9,043 131,48 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1739T incl. Tunnel STs942T	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 970 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 1 633,5t (hvf) 19kn
8103406 JCDT 125133 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**31 854** 18 219 32 207	NK	**1982** Mitsui Eng. & SB. Co. Ltd.—Tamano (1242) 222,51(BB) 32,26 11,618 206,00 32,21 18,83 F 26,0 3 dks	**M Container Ship** Fixed-guides 5 Ho ER 1 Ho L.1 280 TEU 1676 C.Ho 980/20' C.Dk 696/20' incl. 404 ref C. 20 Ha (stl) ER	Oil 2SA 9Cy. 900 × 2180 31 000bhp (22 802kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 1030kW 450V 60Hz a.c. Fuel 487,5t (d.o.) 2 946,5t (hvf)-87,5pd 22,25kn
8319055 3EGK3 12915-PEXT2	**AMERICA REX** Launched as Subaru **Tomas Panama S.A.** Panama Panama	*4 364* *2 627* 5 522	NK	**1984** Kitanihon Zosen K.K.—Hachinohe (185) 6,501 100,01 16,41 10,01	**M Refrigerated Cargo**	Oil 2SA 6Cy. 450 × 1150 6 500bhp (4 781kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7004328 WNEJ 523846 Df Esd Gc Pfd Rdr RTm/h	**AMERICA SUN** **Millcreek Leasing Corp.** Wilmington, De United States of America	**37 269** 26 657 82 030	AB	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (648) 249,33(BB) 38,18 13,291 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 94 561 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 1 × 600kW 450V 60Hz a.c. Fuel 1 697,0t (o.f.) 16,5kn

7336812 WYU8 043 545874	**AMERICA 200** **America 200 Inc.** Corpus Christi, Tx United States of America	**136** 92 —	**1973** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,87	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5278901 KFEZ 267275 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ACCORD** ex Pioneer Mart-71 ex Sunflower Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 827** 10 610 15 452 AB	**1954** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4511) **1971** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 71 conv General Cargo 71	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278963 KFCV 265143 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ACE** ex Pioneer Moor-70 ex Mountain Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 827** 10 616 15 452 AB	**1953** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4508) **1970** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 618,5t (o.f.) 20kn
8212647 WPKD 665782 RT	**AMERICAN ALABAMA** **United States Lines Inc.** New York, NY United States of America	*57 075* *18 995* 58 500 AB (Class cont.) KR (Class cont.)	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (4004) 289,52(BB) 32,26 11,677 279,00 32,22 21,49 1 dk	**M Container Ship** Fixed-guides 10 Cell.Ho ER 1 Cell.Ho TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 23 620bhp (17 374kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 1000kW 450V 60Hz a.c. 18kn
5278913 KFEM 266832 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ALLIANCE** ex Pioneer Mill-70 ex Show Me Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 772 AB	**1954** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4510) **1970** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 201,53 23,27 8,992 190,66 23,17 13,57 B 22,0 F 18,3 3 dks RW rf nil len & deepened 70 conv General Cargo 70	**S Container Ship** OSD Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
6421347 WMSM 298129 Df Esd Gc Pfd Rdr RTv	**AMERICAN ALTAIR** ex Mormacaltair-83 **United States Lines (S.A.) Inc.** New York, NY United States of America	T.Mk **9 851** 5 813 AB — **14 001** 9 489 16 443	**1965** Ingalls SB. Corp.—Pascagoula, Ms (486) 202,93(BB) 22,92 —/9,621 193,55 22,86 12,96 B 19,9 F 31,7 2 dks RW rf nil len 76	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho G.15 914 B.15 376 In.1 133 TEU 649 C.Ho 175/20' (40') C.Dk 474/20' (40') 18 Ha (stl) 18W Cr 3(18) Der 1(75) 14(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 089,0t (o.f.) 21kn
7026259 KEOD 529004 Df Esd Gc Pfd Rdr RTv	**AMERICAN APOLLO** **United States Lines Inc.** New York, NY United States of America	**19 127** 13 662 20 336 AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (654) 214,74 27,49 9,986 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 13,7 ER 13,7 27,4comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 805,0t (o.f.) 22kn
7042485 WYBI 530999 Df Esd Gc Pfd Rdr RT	**AMERICAN AQUARIUS** **United States Lines Inc.** New York, NY United States of America	**19 454** 13 948 20 428 AB	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (655) 214,74 27,49 9,986 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 13,7 ER 13,7 27,4comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 805,0t (o.f.) 22,5kn
5278949 KFCS 267444 Df Esd Gc Pfd Rdr RTv	**AMERICAN ARCHER** ex Pioneer Mist-70 ex Peninsula Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 692 AB	**1954** Ingalls SB. Corp.—Pascagoula, Ms (463) **1970** (Additional cargo section) Alabama D.D. & SB. Co.—Mobile, Al 201,53 23,27 8,992 190,66 23,17 13,57 B 5,5 F 18,3 3 dks RW rf nil len & deepened 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
6407949 WMRG 296216 Df Esd Gc Pfd Rdr RTv	**AMERICAN ARGO** ex Mormacargo-83 **United States Lines (S.A.) Inc.** New York, NY United States of America	**14 081** 9 569 15 244 AB	**1964** Ingalls SB. Corp.—Pascagoula, Ms (482) **1982** (Additional cargo section) Tampa SB. Co. Inc.—Tampa, Fl 202,98(BB) 22,92 9,621 193,55 22,86 12,96 B 22,3 F 36,0 2 dks RW rf nil len 82	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho B.9 790 In.1 133 L.1 435 TEU 590 C.Ho 238/20' C.Dk 352/20' incl. 58 ref C. 18 Ha (stl) 18W Cr 1(5) Der 1(75) 14(10) 4(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn

5278896 KFCX 266181 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ARGOSY** ex Pioneer Main-70 ex Cotton Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 066	**1953** Ingalls SB. Corp.—Pascagoula, Ms (461) AB **1970** (Additional cargo section) Alabama D.D. & SB. Co.—Mobile, Al 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20k
6916861 WZJG 520694 Df Esd Gc Pfd Rdr RTv	**AMERICAN ASTRONAUT** **United States Lines Inc.** New York, NY United States of America	**19 283** 13 806 20 904	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (649) AB 213,52 27,49 9,792 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 13,7 ER 13,7 27,4comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, M Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 22k
7418373 3ETU2 13437 -83A Df Esd Gc Rdr RTm/h/v	**AMERICAN CARDINAL** ex Gouritz-83 **Gateway Shipping Panama S.A.** Panama Panama	T.Mk **3 332** 2 320 6 976 **5 740** 4 330 8 656	**1977** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (3000) GL 132,01 17,25 6,452/7,341 123,55 17,20 9,91 F - 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 22,1 36,4 35,4 ER G.12 838 B.12 105 TEU 258 C. 258/20' incl. 18 ref C. 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. West German Gen 1 × 370kW 380V a.c. 1 × 296kW 220V 50Hz a.c. Fuel 545,5t (hvf) 14,5k
5014252 WMEP 289699 Df Esd Gc Pfd Rdr RT	**AMERICAN CHALLENGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 749	**1962** Newport News SB. & D.D. Co. —Newport News, Va (557) AB 170,85 22,99 —/9,626 161,53 22,86 13,03 B 28,4 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.19 729 B.18 205 In.1 278 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 20W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 21 600shp (15 888kW) Westinghouse Elec. Corp. Newport News, V Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21k
5014264 WMEY 290524 Df Esd Gc Pfd Rdr RT	**AMERICAN CHAMPION** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 781	**1963** Newport News SB. & D.D. Co. —Newport News, Va (559) AB 170,85 22,99 —/9,627 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 21 600shp (15 888kW) Westinghouse Elec. Corp. Newport News, V Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21k
5014276 KGTR 290089 Df Esd Gc Pfd Rdr RT	**AMERICAN CHARGER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 784	**1962** Newport News SB. & D.D. Co. —Newport News, Va (558) AB 170,85 23,02 —/9,626 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 21 600shp (15 888kW) Westinghouse Elec. Corp. Newport News, V Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21k
5400528 WJNA 291020 Df Esd Gc Pfd Rdr RT	**AMERICAN CHIEFTAIN** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 761	**1963** Newport News SB. & D.D. Co. —Newport News, Va (560) AB 170,85 22,99 —/9,626 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 21 600shp (15 888kW) Westinghouse Elec. Corp. Newport News, V Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21k
5014317 WIGE 291629 Df Esd Gc Pfd Rdr RT	**AMERICAN CORSAIR** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	**1963** Bethlehem SB. Corp.—Quincy, Ma (1686) AB 170,85 22,86 —/9,627 161,53 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.756 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) Westinghouse Bethlehem Steel Co. Quincy, M Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21k
5014329 WAXH 290255 Df Esd Gc Pfd Rdr RT	**AMERICAN COURIER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	**1963** Bethlehem SB. Corp.—Quincy, Ma (1684) AB 170,85 22,86 —/9,626 161,53 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.756 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) Bethlehem Steel Co. Quincy, M Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21k
6507921 WMSD 299008 Df Esd Gc Pfd Rdr RTv	**AMERICAN DRACO** ex Mormacdraco-83 **United States Lines (S.A.) Inc.** New York, NY United States of America	T.Mk **9 851** 5 813 — **14 001** 9 489 16 443	**1965** Ingalls SB. Corp.—Pascagoula, Ms (487) AB 202,98(BB) 22,92 —/9,627 193,55 22,86 12,96 2 dks RW rf nil len 76	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho G.14 895 B.10 476 In.1 133 TEU 649 C.Ho 175/20' (40') C.Dk 474/20' (40') 18 Ha (stl) Cr 3(20) Der 1(75) 14(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, M Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21k

7909968 WFPJ 658479 Df Esd Gc Pfd Rdr RT	**AMERICAN EAGLE** ex Zenit Eagle-83 ex Finneagle-83 **Connecticut National Bank** Pacific Gulf Marine Inc. Philadelphia, Pa United States of America	**15 952** 6 751 20 731	AB (NV)	**1981** Kockums Varv (Shipyard) AB—Malmo (577) 193,63(BB) 28,05 9,219 180,83 28,01 18,83 2 dks rf nil	**TM RoRo Cargo** 2 Stern door/ramps B.52 471 TEU 1050 C.Ho 260/20' C.RoRo Dk 400/20' C.Dk 390/20' 6 Ha (stl) ER Cr 1(25) 1(5)	2 Oil 2SA each 6Cy. 680 × 1250 21 600bhp (15 888kW) Sulzer H. Cegielski Poznan Gen 3 × 1400kW 440V 60Hz a.c. Fuel 2 997,0t (d.o & hvf)-80,0pd 19,75kn
7508910 WYM7 161 567113 Df Esd Gc Pfd Rdr RT	**AMERICAN EAGLE** **Mellon National Leasing Corp.** Pittsburgh, Pa United States of America	**985** 459 —		**1975** Campbell Industries—San Diego, Ca (110) *59,87* 12,20 12,15 5,01 1 dk	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 17kn
7431557 WYX3 564 558605 RT	**AMERICAN EAGLE** **Harold P. Hansen** Seattle, Wa United States of America	**190** 129 —		**1974** Fairhaven Marine Inc.—Fairhaven, Ma ... ... 36,56 9,76 3,10 1 dk	**M Fishing** Stern Trawler	Oil 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
8102971 619980 Df Esd Pfd Rdr RT	**AMERICAN EAGLE** **John Daab** Howard Beach, NY United States of America	**132** 90 —		**1980** Delaware Marine & Manufacturing Co.—Milford, De 23,80 7,04 23,25 7,01 3,10 2 dks	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 30kW a.c. 13kn
7326233 KIRH 552706 Df Esd Gc Pfd Rdr RT	**AMERICAN ENTENTE** ex Austral Entente-83 **United States Lines Inc.** New York, NY United States of America	**28 492** 22 698 31 495	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1183) **1977** (Additional cargo section) Avondale Shipyards Inc.—Avondale, La 247,81(BB) 27,49 11,137 237,80 27,44 16,16 2 dks rf nil len 77 conv Container Ship/ Pallets Carrier 83	**S Container Ship** Fixed-guides Deck-guides Ref 12bth P 12 Ho G.61 108 B.34 178 TEU 1708 C. 1708/20' 42 Ha (stl) ER Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 28 500shp (20 963kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 510,0t (o.f.) 23kn
7116315 WPGK 541868 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ENVOY** ex Austral Envoy-83 **United States Lines Inc.** New York, NY United States of America	**28 492** 22 698 28 200	AB	**1972** Ingalls SB. Corp.—Pascagoula, Ms (1180) **1977** (Additional cargo section) Avondale Shipyards Inc.—Avondale, La 247,58(BB) 27,49 10,084 237,80 27,44 16,16 2 dks rf nil len 77 conv Container Ship/ Pallets Carrier 83	**S Container Ship** Fixed-guides Deck-guides Ref 12bth P 12 Ho G.61 108 B.34 178 TEU 1708 C. 1708/20' 42 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 28 500shp (20 963kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Fuel (o.f.) 23kn
8115837 KDS6435 643530 Df Esd Gc Pfd Rdr RT	**AMERICAN EXPRESS** **Shearson Equipment Investors** Houma, La United States of America	**287** 195 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (1038) 3,668 51,82 12,20 4,27 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7390480 KVFN 577343 Df Esd Gc Pfd Rdr RT	**AMERICAN HERITAGE** **Atlas Marine Shipping Co.** New York, NY United States of America	**44 875** 35 072 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (397) 272,50(BB) 32,29 14,968 260,61 32,24 19,66 F 22,3 1 dk rf nil	**S Tanker** SBT 6 Ta 12 Wing Ta ER L.(oil) 105 353 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 304,5t (o.f.) 16,5kn
7620859 3FST2 12451-YJ Df Esd Gc Pfd Rdr RT	**AMERICAN HIGHWAY** **La Darien Navegacion S.A.** Panama Panama	**12 377** 7 573 17 830	NK	**1977** Imabari Zosen—Marugame (1035) 199,40 30,03 9,326 186,01 30,00 27,89 1 dk	**M Vehicles Carrier** Side doors Mchy.aft	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V a.c. 20kn
7223895 WYZ5 683 534961	**AMERICAN HOPE** ex Miss Coastal Bend **American Hope Inc.** Corpus Christi, Tx United States of America	**133** 91 —		**1971** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,71	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7228390 WYU8 115 546488 Df Esd Gc Rdr RT	**AMERICAN III** ex American Delta III-79 Launched as Bigorange II **American Galaxy Inc.** Port Arthur, Tx United States of America	**172** 117 —	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (492) 53,35 11,69 3,623 47,22 11,59 3,97 F 27,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Fuel 239,0t (d.o.)
8132964 WSX8 008 602195	**AMERICAN LADY** ex D. E. C. O. IX-80 **A.J.M. Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

6708379 WZJB 514261 Df Esd Gc Pfd Rdr RTv	**AMERICAN LANCER** **United States Lines Inc.** New York, NY United States of America	**19 046** 13 544 22 582	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (640) 213,52 27,49 9,802 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 ER 17,4 18,0 B.28 317 TEU 1258 C.Ho 200/20' 224/40' C.Dk 610/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.) 21,5kn
6905252 WZJF 518444 Df Esd Gc Pfd Rdr RTm/v	**AMERICAN LARK** **United States Lines Inc.** New York, NY United States of America	**19 203** 13 726 20 904	AB	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (644) 213,52 27,49 9,783 204,22 27,44 15,35 B 24,4 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 ER 13,7 21,9comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 22kn
5278937 KFEJ 266256 Df Esd Gc Pfd Rdr RT	**AMERICAN LEADER** ex Pioneer Minx-70 ex Gopher Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 772	AB	**1953** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4509) **1970** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278925 KFGJ 268243 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN LEGACY** ex Pioneer Ming-71 ex Silver Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 854** 10 559 15 786	AB	**1954** New York SB. Corp.—Camden, NJ (496) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 71 conv General Cargo 71	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278975 KFEY 267033 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN LEGEND** ex Pioneer Myth-71 ex Pelican Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 694	AB	**1954** Ingalls SB. Corp.—Pascagoula, Ms (462) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 71 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
6812211 WZJC 515155 Df Esd Gc Pfd Rdr RTv	**AMERICAN LEGION** **United States Lines Inc.** New York, NY United States of America	**19 157** 13 667 22 493	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (641) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 ER 17,5 18,1 B.28 317 TEU 695 C.Ho 422/20' (40') C.Dk 273/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.) 22,5kn
6820579 WZJD 516464 Df Esd Gc Pfd Rdr RTh	**AMERICAN LIBERTY** **United States Lines Inc.** New York, NY United States of America	**18 894** 13 417 22 013	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (642) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 ER 17,5 17,9 TEU 988 C.Ho 436/20' (40') C.Dk 276/40' 28 Ha	2 S Turb dr geared to sc. shaft 26 000shp (19 125kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 21,5kn
6828624 WZJE 517450 Df Esd Gc Pfd Rdr RTh	**AMERICAN LYNX** **United States Lines Inc.** New York, NY United States of America	**19 203** 13 726 20 904	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (643) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 ER 17,5 17,9 TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 60Hz a.c. Fuel 3 510,5t (o.f.) 21,5kn
8212635 WPKB 665781 RT	**AMERICAN MAINE** **United States Lines Inc.** United States of America	*57 075* *18 995* 58 620	AB (Class cont.) KR (Class cont.)	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (4003) 289,52(BB) 32,26 11,677 279,00 32,22 21,52 1 dk	**M Container Ship** Fixed-guides 10 Cell.Ho ER 1 Cell.Ho TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 23 620bhp (17 374kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 1000kW 450V 60Hz a.c. 18kn
7812567 619736 Df Esd Gc Pfd Rdr RT	**AMERICAN MARINER** **The Connecticut Bank & Trust Co. as Trustee** American Steamship Co. Wilmington, De United States of America	**15 396** 11 245 32 100	AB	**1980** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (723) 222,51 23,83 9,192 218,09 23,78 13,72 F 8,6 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho ER 24 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 4 × 670kW a.c. 2 Controllable pitch propellers 13kn

7035896 D8WL BM38 381 Df Esd Gc Rdr RTh/v	**AMERICAN MARK** ex American Mace-74 Launched as Mini Lyra **Global Shipping Co. Ltd.** Busan South Korea	**1 574** 995 2 973	KR (AB)	**1971** K.K. Taihei Kogyo—Akitsu (252) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** Mchy.aft 2 Ho 21,3 21,9 G.3 671 B.3 563 4 Ha (19,5p&s 19,5p&s × 5,1) Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7218462 WPGJ 544303 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN MARKETER** ex Austral Ensign-81 **United States Lines Inc.** New York, NY United States of America	**21 687** 15 357 19 842	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1181) 203,69(BB) 27,49 10,689 192,03 27,44 13,42 2 dks rf nil	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12bth P 9 Ho 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 25,9 G.36 812 B.25 774 In.6 354 TEU 572 C.Dk 272/20' C.Ho 300/20 26 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 28 500shp (20 963kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 411,5t (o.f.) 175,5t (d.o.)-137,0pd 23kn
7233278 KIRF 547288 Df Esd Gc Pfd Rdr RT	**AMERICAN MERCHANT** ex Austral Endurance-81 **United States Lines Inc.** New York, NY United States of America	**21 687** 15 357 19 842	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1182) 203,69(BB) 27,49 10,689 192,03 27,44 13,42 1 dk rf nil	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12bth P 9 Ho 21,8 14,6 14,6 14,6 14,6 14,6 14,6 14,6 25,9 ER G.37 803 B.34 178 TEU 964 C.Ho 258/40' C.Dk 224/40' 32 Ha (stl) ER Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 28 500shp (20 963kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 411,5t (o.f.) 175,5t (d.o.)-137,0pd 23kn
6904612 WLGF 519937 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN MONARCH** ex Wyoming-81 **M. P. M. Transportation Inc.** New York, NY United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1129) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 7 Cell.Ho 18,2 19,8 20,5 21,3 22,0 ER 19,8 15,5 G.25 971 B.23 153 In.1 138 TEU 132 C.Dk 132/20' (40') 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER 31W Der 1(60) 8(20) 2(10) 22(5)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 824,5t (o.f.) 23kn
6418091 KNKZ 297353 Df Esd Gc Pfd Rdr RT	**AMERICAN MOON** ex Mormacmoon-83 ex Austral Pilot-80 ex American Rover-69 **United States Lines (S.A.) Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 11 908	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (628) 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.13 059 In.4 276 TEU 119 C.Ho 67/20' (40') C.Dk 26/40' 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
7332048 HP2529 5337-75 Df Esd Gc Pfd Rdr RT	**AMERICAN MOON** **Jackson Marine Corp.** Panama Panama	**356** 243 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (387) 3,671 50,40 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 294,5t (d.o.)
8212623 KRHC 665223 RT	**AMERICAN NEW JERSEY** **United States Lines Inc.** New York, NY United States of America	*57 075* *18 995* 58 620	AB (Class cont.) KR (Class cont.)	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (4002) 289,52 32,26 11,677 279,00 32,22 21,52 1 dk	**M Container Ship** Fixed-guides 10 Cell.Ho ER 1 Cell.Ho TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 23 620bhp (17 374kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 1000kW 450V 60Hz a.c. 18kn
8212611 KRHX 665222 RT	**AMERICAN NEW YORK** **United States Lines Inc.** New York, NY United States of America	*57 075* *18 995* 58 870	AB (Class cont.) KR (Class cont.)	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (4001) 289,52(BB) 32,26 9,002 279,03 32,22 21,52 1 dk	**M Container Ship** Fixed-guides 10 Cell.Ho ER 1 Cell.Ho TEU 4258 C.Ho 1232/40' (40') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 23 620bhp (17 374kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 1000kW 450V 60Hz a.c. 18kn
7902001 WQZ3 816 610654 Df Esd Gc Rdr RTv	**AMERICAN No. 1** **Ken Petersen Enterprises Inc.** Bellingham, Wa United States of America	**602** 426 —		**1979** Marine Construction & Design Co. (MARCO), Ballard Yard—Seattle 48,82 5,800 12,21 7,62 F - 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Shellfish Ref 1 Ho 1 TwD G.88 In.722 1 Ha Cr 2(8)	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 1 × 90kW a.c. Thw. thrust propeller fwd
5137860 KARC 276034 Df Esd Gc Rdr RT	**AMERICAN OSPREY** ex Gulfprince-82 **American Foreign Steamship Corp.** New York, NY United States of America	**20 143** 12 454 34 723	AB ✠Classed LR until 3/60	**1958**-3 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4554) 201,48 27,56 10,867 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 655 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Westinghouse Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 996,5t (o.f.)-76,0pd 16kn
7731103 582584	**AMERICAN PATRIOT** **Clamco Corp.** Philadelphia, Pa United States of America	**145** 98 —		**1977** ....Bayou la Batre, Al *21,95* 7,07 3,48 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)

7617890 WSRL 612085 Df Esd Gc Pfd Rdr RT	**AMERICAN PIONEER** ex Austral Pioneer-83 **United States Lines Inc.** New York, NY United States of America	**28 222** 22 622 30 903	AB	**1979** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4650) 247,89(BB) 10,059 236,13 27,44 16,16 F 36,3 2 dks rf nil conv Fixed-guides Ref General Cargo/Container Ship 83	**S Container Ship** Fixed-guides Deck-guides Ref 12bth P 12 Ho —DT —DT 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 ER 25,9 —DT B.5 056 L.495 HeCls. B TEU 1708 C.Ho 1186/20'(40') C.Dk 522/20'(40') incl. 828 ref C. 40 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb geared to sc. shaft 28 500shp (20 963kW) Westinghouse Elec. Corp. Chester, Gen 2 × 2500kW a.c. Thw. thrust propeller fwd 22,5
7617905 KRGB 623168 Df Esd Gc Pfd Rdr RT	**AMERICAN PURITAN** ex Austral Puritan-83 **United States Lines Inc.** New York, NY United States of America	**28 222** 22 622 30 976	AB	**1980** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4651) 247,89(BB) 10,321 236,15 27,44 16,16 F 36,3 2 dks rf nil conv Fixed-guides Ref General Cargo/Container Ship 83	**S Container Ship** Fixed-guides Deck-guides Ref 12bth P 12 Ho —DT —DT 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 ER 25,9 —DT B.5 056 L.495 HeCls. B TEU 1708 C.Ho 1186/20'(40') C.Dk 522/20'(40') incl. 828 ref C. 40 Ha (stl) ER 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 28 500shp (20 963kW) Westinghouse Elec. Corp. Sunnyvale, Gen 2 × 2500kW a.c. Thw. thrust propeller fwd 22,5
7212389 WYZ6 929 539088 Df Esd Gc Pfd Rdr RT	**AMERICAN QUEEN** **Caribe Fishing Co.** San Juan Puerto Rico (U.S.A.)	**934** 413 —		**1972** Campbell Industries—San Diego, Ca (84) 65,84 11,92 5,335 60,51 11,89 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illino
6414069 KNDF 297001 Df Esd Gc Pfd Rdr RT	**AMERICAN RACER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1964** Sun SB. & Dry Dock Co.—Chester, Pa (629) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Cell.Ho 15,6 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, M Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21
6423943 KNKW 298270 Df Esd Gc Pfd Rdr RT	**AMERICAN RANGER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (630) 165,82 22,94 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Cell.Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, M Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 477,0t (o.f.) 21
8311118 9VLR 383194	**AMERICAN REEFER** **Kellang Shipping (Private) Ltd.** Singapore	*12 411* *7 459* 14 499	**100A1** Class Contemplated FN 5334	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (288) 144,76 10,002 136,66 23,61 15,42 3 dks, 4th dk in Nos. 2, 3 & 4 holds	**M Refrigerated Cargo** Side doors 4(s) 4 Ho 21,6 21,6 21,6 22,4 ER 15 TwD In.18 273 TEU 152 C.Dk 152/20' (40') 4 Ha (stl) (each 9,1 × 7,0) ER Cr 4(8)	Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) B&W Hyundai SB. & Heavy Industries Ulsa 18
6507751 KNKX 299371 Df Esd Gc Pfd Rdr RTv	**AMERICAN RELIANCE** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (631) 165,82 22,92 —/9,738 154,90 22,86 13,06 B 18,3 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Cell.Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.21 523 B.19 455 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, M Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21
7914236 WYR5 386 633579 Df Esd Gc Pfd Rdr RT	**AMERICAN REPUBLIC** **The Connecticut Bank & Trust Co. as Trustee** American Steamship Co. Wilmington, De United States of America	**12 158** 11 106 24 790	AB	**1981** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (724) 193,53 20,78 8,435 189,97 20,73 12,20 P 15,9 F 8,9 1 dk rf nil	**TM Bulk Carrier** Self-unloader 6 Ho ER 21 Ha (stl) (each 3,3 × 12,1) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grang Gen 4 × 670kW a.c. 2 Controllable pitch propellers Thw. thrust propeller aft ,1 fwd
6415960 WMRU 296947 Df Esd Gc Pfd Rdr RTv	**AMERICAN RESERVIST** ex Mormaclynx-83 **United States Lines (S.A.) Inc.** New York, NY United States of America	**14 081** 9 569 15 244	AB	**1964** Ingalls SB. Corp.—Pascagoula, Ms (484) **1982** (Additional cargo section) American SB. Co.—Lorain, Oh 202,93(BB) 22,92 9,629 193,55 22,86 12,96 F 30,8 2 dks RW rf nil len 82	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho B.9 790 In.1 133 L.1 435 TEU 590 C.Ho 238/20' C.Dk 352/20' incl. 58 ref C. 18 Ha (stl) 18W Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, M Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21
7635945 KFDZ 612715 Df Esd Gc Pfd Rdr RT	**AMERICAN RESOLUTE** ex Resolute-82 **Connecticut National Bank** United States Lines Inc. New York, NY United States of America	**17 902** 12 869 16 205	AB	**1980** Bath Iron Works Corp.—Bath, Me (401) 185,93(BB) 23,83 8,232 177,40 23,79 16,64 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 HeCls. B TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Lynn, M Gen 2 × 1000kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 336,5t (o.f.) 20

6417425 WMSF 297384 Df Esd Gc Pfd Rdr RTv	**AMERICAN RIGEL** ex Mormacrigel-83 **United States Lines (S.A.) Inc.** New York, NY United States of America	**14 081** 9 569 15 244	**1965** Ingalls SB. Corp.—Pascagoula, Ms (485) AB **1981** (Additional cargo section) Tampa SB. Co. Inc.—Tampa, Fl 202,98(BB) 22,92 9,576 193,55 22,86 12,96 F 30,8 2 dks RW rf nil len 81	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho B.9 790 In.1 133 L.1 435 TEU 590 C.Ho 238/20' C.Dk 352/20' incl. 58 ref C. 18 Ha (stl) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
7418361 3EPT2 11720 -PEXT Df Esd Gc Rdr RTm/h/v	**AMERICAN ROBIN** ex Gamtoos-83 **Gateway Shipping Panama S.A.** Panama Panama	T.Mk **3 332** 2 320 6 976 **5 740** 4 330 8 656	**1976** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2900) GL 132,01 17,25 6,451/7,341 123,58 17,21 9,91 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 22,1 36,4 35,4 ER G.12 838 B.12 105 TEU 258 C. 258/20' incl. 18 ref C. 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 420kW 1 × 230kW 380/400V 50Hz a.c. Fuel 545,5t (hvf) 14,5kn
5215753 WJHA 289547 Df Esd Gc Pfd Rdr RT	**AMERICAN SAGA** ex Mormacsaga-83 ex M. M. Dant-77 **United States Lines (S.A.) Inc.** New York, NY United States of America	T.Mk **9 345** 5 486 — **12 724** 8 180 14 699	**1962** National Steel & SB. Co.—San Diego, Ca (328) AB 172,22 23,22 —/9,627 160,94 23,17 13,57 B 19,6 F 46,4 2 dks rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.17 266 In.1 103 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 5(20) 7(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.) 20kn
5144485 WEBW 289119 Df Esd Gc Pfd Rdr RT	**AMERICAN SEA** ex Mormacsea-83 ex Hawaii-77 **United States Lines (S.A.) Inc.** San Francisco, Ca United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 554	**1962** Newport News SB. & D.D. Co. —Newport News, Va (554) AB 172,22 23,22 —/9,640 161,09 23,17 13,57 F 38,8 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 12bth P 6 Ho 13,1 22,6 20,5 20,5 21,4 16,9 B.17 266 In.1 104 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,2 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) Der 1(60) 10(20) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.) 20kn
7611963 WYU8 830 559852	**AMERICAN SON** **American Son Inc.** Corpus Christi, United States Tx of America	**130** 88 —	**1974** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)
6904521 KNKF 518434 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN SPITFIRE** ex Idaho-81 **M. P. M. Transportation Inc.** New York, NY United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	**1969** Avondale Shipyards Inc.—Avondale, La (1128) AB 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.24 286 In.1 138 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER Der 1(70) 8(20) 8(10) 8(5)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 804,5t (o.f.) 23kn
7223687 WYZ5 579 535675 Df Esd Pfd Rdr RT	**AMERICAN STAR** **Hansen Fisheries Inc.** Seattle, Wa United States of America	**192** 131 —	**1971** Martinolich SB. Corp.—Tacoma, Wa (393) 33,53 8,84 4,115 30,33 8,54 4,27 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois
5264510 KKFW 287875 Df Esd Gc Pfd Rdr RTm	**AMERICAN TIDE** ex Mormactide-84 ex Oregon-77 **United States Lines (S.A.) Inc.** New York, NY United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 620	**1962** Newport News SB. & D.D. Co. —Newport News, Va (552) AB 172,22 23,22 —/9,630 160,94 23,17 13,44 B 19,6 F 46,4 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.17 266 In.1 103 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.) 20kn
7048362 HO5203 1042 5-80 Esd Rdr RTh	**AMERICAN TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Panama Panama	**195** 133 —	**1965** American Marine Corp.—New Orleans, La (918) 50,30 11,03 3,172 44,56 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. 11kn
6804599 KPHB 515976 Df Esd Gc Pfd Rdr RTv	**AMERICAN TITAN** ex Colorado-81 **M. P. M. Transportation Inc.** New York, NY United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	**1968** Avondale Shipyards Inc.—Avondale, La (1126) AB 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 153 In.1 138 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER 24W Der 1(70) 8(20) 8(10) 8(5)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 700,5t (o.f.) 23kn

7117670 WEZH 530139 Df Esd Gc Pfd Rdr RTv	**AMERICAN TRADER** ex Pacific Bear-79 **First Interstate Bank of California** United States Lines Inc. New York, NY United States of America	**28 162** 20 413 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1189) 249,94(BB) 30,54 10,489 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 77	**S Container Ship** Fixed-guides Mchy.aft 6 Cell.Ho 33,5 33,5 33,5 11,1 22,3 22,3 TEU 1068 C.Ho 528/20' (40') C.Dk 540/20' (40') 9 Ha (stl) ER 5 Ha (stl) 1 Ha (stl) Cr 1(30) 2(20)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, N Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 616,5t (o.f.)-112,0pd 18k
5248334 KVKV 244855 Df Esd Gc Pfd Rdr RTm/h	**AMERICAN TRADER** ex Neches-64 ex Fisher's Hill-53 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**15 052** 11 538 28 058	AB	**1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va **1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (330) 193,10 22,61 10,100 184,11 22,56 13,31 RQD 33,0 F 19,6 1 dk RW rf 89	**S Tanker** CBT 30 Ta ER L.(oil) 36 948 HeCls. BptC	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electri Joshua Hendy Iron Works Sunnyvale, C Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-44,5pd 16,5k
6820696 WXGO 517617 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN TROJAN** ex Montana-81 **M. P. M. Transportation Inc.** New York, NY United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1127) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,87 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 154 In.1 136 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER 25W Der 1(60) 8(20) 2(10) 14(5)	2 S Turb dr geared to sc. shaft 21 000shp (15 447kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 757,5t (o.f.) 23k
6411251 WMRJ 296632 Df Esd Gc Pfd Rdr RTv	**AMERICAN VEGA** ex Mormacvega-83 **United States Lines (S.A.) Inc.** New York, NY United States of America	**14 081** 9 569 12 968	AB	**1964** Ingalls SB. Corp.—Pascagoula, Ms (483) **1981** (Additional cargo section) Tampa SB. Co. Inc.—Tampa, Fl 202,98(BB) 22,92 9,576 193,55 22,86 12,96 F 30,8 2 dks RW rf nil len 81	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho B.9 790 In.1 133 L.1 435 TEU 590 C.Ho 238/20' C.Dk 352/20' incl. 58 ref C. 18 Ha (stl) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
7225714 WEZT 530142 Df Esd Gc Pfd Rdr RT	**AMERICAN VETERAN** ex Austral Moon-84 ex Australia Bear-76 ex Philippine Bear-75 **United States Lines Inc.** New York, NY United States of America	**26 456** 18 706 30 298	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1194) 249,94(BB) 30,54 12,439 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Mchy.aft 6 Ho TEU 720 C.Ho 504/20' C.Dk 216/20' 14 Ha (stl) Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW Fuel 5 429,5t (o.f.) 22,5kn
5014680 KKUI 248005 Df Esd Gc RT	**AMERICAN VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 638** 5 193 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V76) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 16W Der 8(10) 8(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, W Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7513006 WYX2 824 550276 Df Esd Rdr RT	**AMERICAN VIKING** **Crocker McAlister Equipment Leasing** Juneau, Ak United States of America	**199** 147 —		**1973** Harold Hansen Boat Co.—Marysville, Wa ... ... 27,64 8,28 2,82 1 dk	**TM Fishing** Side Trawler 3 Ho ER 3 Ha ER	2 Oil each -Cy. 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8212659 WPVD 665783 RT	**AMERICAN VIRGINIA** **United States Lines Inc.** New York, NY United States of America	*57 075* *18 995* 58 620	AB (Class cont.) KR (Class cont.)	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (4005) 289,52(BB) 32,26 11,677 279,00 32,22 21,49 1 dk	**M Container Ship** Fixed-guides 10 Cell.Ho ER 1 Cell.Ho 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 Sulzer 23 620bhp (17 374kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 1000kW 450V 60Hz a.c. 18kn
7350959 IBPA 3576 Df Esd Gc Pfd Rdr RT	**AMERICANA** **Italia S.p.A. di Navigazione** Genova Italy	**22 245** 11 600 23 838	AB RI	**1974** Italcantieri S.p.A.—Genova (4300) 208,13(BB) 30,56 10,391 191,98 30,51 18,24 F 39,7 1 dk rf nil	**S Container Ship/Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell.Ho 1 Ho ER B.4 150 TEU 813 C.Ho 453/20' (40') C.Dk 360/20' 8 Ha (stl) Cr 1(50)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) General Electric Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1800kW 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23,5kn
5014719 LW2688	**AMERICANO** ex Anglo No. 2-42 ex General Flores-37 ex Anglo No. 2-35 ex Reformer **Polar S.r.l.** Argentina	**1 243** 1 000 —	✠Classed LR until 8/29	**1901**-6 A. Rodger & Co.—Port Glasgow (358) *70,17* 12,81 3,366 12,76 1 dk R	**TS General Cargo Barge** Ref Mchy.aft	T 6Cy. (2) 279 (2) 432 & (2) 711 × 533 Ross & Duncan Glasgow
7128552 IQAH 600 Df Esd Gc Rdr RT	**AMERIGO VESPUCCI I** **Domenico Pandolfi e C.** Ancona Italy	**128** 41 —		**1971** Dante Castracani—Ancona (83) 29,70 6,51 2,248 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg

5185398 3FIH2 12176 -PEXT Df Esd Gc Rdr RTv	**AMERIKANIS** ex Kenya Castle-67 **Fifth Transoceanic Shipping Co. Ltd.** Panama Panama	**12 795** 9 676 2 866	✠**100A1** ✠**LMC**	SS 12/82 EL kt 2⅜"SQ FN 5932	**1952**-2 Harland & Wolff Ltd.—Belfast (1432) 175,72 22,66 8,127 164,85 22,56 13,42 B & F 119,2 3 dks, 4th dk except in No. 5 hold RW rf 330 conv Ref Passenger/General Cargo 68 9BH WB1237t	**TS Passenger Ship** 911bth P 1 Ho 22,7 G.1 024 1 Ha (6,7 × 4,8) 2W Der 2(5)	6 S Turb dr geared to sc. shafts 14 400shp (10 592kW) Parsons Harland and Wolff Ltd. Belfast 3 WTB 495lbf/in^{2} (34,2bar) Spt 485lbf/in^{2} (33,5bar) hs1816,3 2 db 100lbf/in^{2} (6,9bar) Gen 2 × 750kW 4 × 500kW 220V d.c. Fuel 2 489,5t (o.f.) 19,5kn
5345651 ZEUA 708371 Df Esd Gc Rdr RT	**AMESA ENA** ex Prometheus-85 ex Ocean Prosper-68 ex Surna-65 ex Cape Agulhas-61 Launched as Sira **Amesa International Shipping & Finance Ltd.** Gibraltar Gibraltar (British)	**9 381** 5 902 14 461	✠**100A1** ✠**LMC**	SS 3/81 EL dt $2\frac{3}{16}$"SQ FN 4413	**1959**-4 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (894) 149,03 19,41 9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1983t incl. Tunnel tanks 184t	**M General Cargo** 5 Ho 20,1 26,2 18,3 ER 19,9 24,3 5 TwD G.20 948 B.19 253 5 Ha (stl) (10,2 14,3 10,3 × 7,0) ER (11,9 11,2 × 7,0) Der 1(15) 6(5)	Oil 2SA 7Cy. 720 × 1250 5 300bhp (3 898kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB (o.f.) 100lbf/in^{2} (6,9bar)
5418599 H2UW 707036 Df Esd Gc Rdr RT	**AMETHYST** ex Agip Genova-83 **Oriental Amethyst Compania Naviera S.A.** Limassol Cyprus	**31 280** 16 719 54 050		AB RI	**1963** Cant. Nav. Riuniti—Ancona (253) 229,27 31,17 12,301 214,89 31,09 15,65 P 47,0 F 32,7 1 dk RW rf 102	**M Tanker** IGS 23 Ta ER L.(oil) 61 453 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 19 000bhp (13 976kW) Cant. Nav. Riuniti Ancona Fuel 3 211,0t (d.o.)-66,0pd 14,5kn
7609659 SVDJ 6936 Df Esd Gc Pfd Rdr RT	**AMETHYST** **Killini Shipping Co. S.A.** Pyrsos Shipping Co. Ltd./ Astron Maritime Co. S.A. Piraeus Greece	**13 889** 10 251 23 536		AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2556) 164,34(BB) 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15kn
7398377 WYT9 545 547096	**AMETHYST** **Elmer T. Summer** Providence, RI United States of America	**122** 83 —			**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,74 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
5014771 USUQ M-22564 Df Esd Gc Rdr RT	**AMETIST** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268		(RS)	**1961** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 74 CKD Praha Praha 12kn
7643801 ULKI M-33797 Df Rdr	**AMETIST** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**1 074** 232 440		RS	**1977** ............U.S.S.R. 58,55 12,65 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
8034904 M-12714	**AMETISTOVYY** **U.S.S.R.** U.S.S.R.	**652** 216 495		RS	**1982** ............U.S.S.R. 55,02 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,7) ER Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
7617137 BICS 5819 Df Esd Gc Pfd Rdr RT	**AMEX** ex Glorious Trader-82 **Taiwan International Line Ltd.** Keelung China*	**9 449** 5 914 15 135		AB	**1978** China SB. Corp.—Kaohsiung (69) 143,41(BB) 19,84 9,032 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 14(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
7323334 HO2522 10487-KJ Rdr RT	**AMFISSA** ex Sansei Maru No. 6-83 **Marine Shells S.A.** Panama Panama	**490** 282 959		HR	**1973** Nakamura Zosen Tekkosho—Matsue (113) 54,21 12,02 3,302 49,99 11,99 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 470 1 400bhp (1 030kW) Makita Tekkosho Takamatsu
7709344 J4BM 7109 Df Esd Gc Pfd Rdr RT	**AMFITRITI** **Amfitrite Shipping Co. S.A.** Piraeus Greece	**10 995** 7 727 17 224		AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2609) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel-18,5pd 14,5kn
6923498 ESJY M-30324 Df Esd Gc Pfd Rdr RT	**AMGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 653** 1 115 1 139		RS	**1969** VEB Volkswerft Stralsund—Stralsund (270) 82,00 13,64 5,192 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

6860490 UOJS M-24605	**AMGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 124	RS	**1956** ....East Germany 38,51 7,29 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 9
7052703 ESLZ M-6336	**AMGA** **U.S.S.R. -'Dalryba'** Petropavlovsk U.S.S.R. -Kamchatskiy	**167** 43 100	RS	**1970** ............U.S.S.R. 34,02 7,01 2,890 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.) 9
5418678 UVDV M-12123 Df Esd Gc Rdr RT	**AMGUEMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 8 842	RS	**1962** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 139,10 18,88 8,940 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (8,7 10,8 × 7,6) ER (10,8 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 4SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared sc. shaft U.S 1
6718661 UEDC M-17212 Df Esd Gc Pfd Rdr RT	**AMGUN** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**3 168** 1 606 5 042	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (162) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Oil Tanker 77	**M Tanker** Oil Vegetable oil Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Br Fuel 335,5t (d.o.)-51,0pd 1
5014812 VC2957 192697	**AMHERST ISLANDER** **Government of Canada (Ministry of Transportation & Communications for The Province of Ontario)** Kingston, Ont. Canada	**184** 114 —	✠Classed LR until 1/64	**1955**-6 Kingston Shipyards—Kingston, Ont. (48) 32,34 11,46 30,33 11,43 3,08 1 dk rf 1448	**M Ferry** Mchy.aft	Vee Oil 4SA 12Cy. 140 × 152 sr gea sc. shafts 480bhp (353kW) NE 77 Cummins Engine Co. Inc. Colum Gen 2 × 32kW 110/220V 60Hz a.c. Fuel 8,0t (d.o.)
6813435 LEZY 12488 Df Esd Rdr RTv	**AMI** ex Ro-74 ex Gos VIII-67 ex Terje 3-49 **A/S Ami** Kare Misje & Co. Rederi A/S Bergen Norway	**298** 146 337	NV	**1936** Deutsche Schiff u. Masch. —Wesermuende (538) 41,86 8,03 4,268 37,93 8,01 4,73 P - 1 dk rf 914 BK 191 conv Whaler 61	**M General Cargo** 1 Ho 18,9 B.575 1 Ha (13,5 × 4,5) 1W Der 1(3)	Vee Oil 4SA 8Cy. 159 × 203 535bhp (394kW) NE 66 Caterpillar Tractor Co. Peoria Gen 1 × 50kW 1 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 25,0t (d.o.)-1,0pd
6708927 FVZY 5590 Df Esd Pfd Rdr RT	**AMI DES MOUETTES** ex Targuen-83 ex Trarza-69 **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**213** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (88) 33,25 7,75 28,20 7,50 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. sh 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. (S.A.C.M.) M Fuel 73,5t (d.o.)
7360461 JXUX 18542 Df Esd Gc Pfd Rdr RT	**AMICA** **Sameiet B.V. 984** C. H. Sorensen & Sonner Arendal Norway	**162 030** 133 268 316 379	NV	**1975** Bremer Vulkan A.G.—Bremen-Vegesack (984) 351,44(BB) 55,45 22,378 336,89 55,40 28,76 1 dk rf nil	**S Tanker** COW IGS 25 Ta ER L.(oil) 380 580 HeCls. B	2 S Turb tr & dr geared to sc. shaft 40 000shp (29 422kW) Bremer Vulkan A.G. Bremen- Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 9 754,0t (o.f.) 167,5t (d.o.)-19
5234682 P3CD 381048 Df Esd Pfd Rdr RT	**AMIGO** ex Agios Spiridon I-82 ex Miguelin Pombo-77 **Flattop Shipping Co. Ltd.** Furgomar Shipping Co. Ltd. Limassol Cyprus	**992** 575 1 348	✠Classed LR until 9/64 (BV)	**1958**-6 Corcho Hijos S.A.—Santander (70) 68,28 9,81 5,100 61,50 9,76 5,67 P 17,4 F 8,6 2 dks RW rf 102	**M General Cargo** 2P 2 Ho each 17,9 ER G.1 713 B.1 665 2 Ha (12,3 11,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 457 1 650bhp (1 214kW) Mirrlees, Bickerton & Day Gen 2 × 75kW 1 × 20kW 220V Fuel 91,5t (d.o.)
7829168 C9NT Df Esd	**AMIL I** **Amil-Agencia Mercantil Industrial Ltda.** Sofala Mozambique	**175** 89 —	(GL)	**1976** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (76) 21,59 6,68 3,152 3,99 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Gen 1 × 16kW 380/220V
7829170 C9NS Df Esd	**AMIL II** **Amil-Agencia Mercantil Industrial Ltda.** Sofala Mozambique	**175** 89 —	(GL)	**1976** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (80) 21,59 6,68 3,152 3,99 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Gen 1 × 16kW 380/220V
8201519 FIUC RT	**AMILCAR** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**488** 255 880	BV	**1983** At. & Ch. de la Manche—Dieppe (1310) 52,02 12,58 4,101 47,05 12,51 6,35 1 dk	**M Supply Ship** Deck Cargo 4 Ta ER G.136	Oil 4SA 8Cy. 260 × 320 with cl flexible couplings & sr geared 1 600bhp (1 177kW) Soc. Nouvelle des Moteurs Crepe Directional propeller Directional thrust propeller fwd
7226641 SYNK 4914 Df Esd Gc Rdr RT	**AMILLA** **Amilla Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 589	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2260) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 800 B.29 849 HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 10W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf

5210507 Esd Rdr RT	**AMIMONI** ex Lochmor-64 **Tamis S.A.** Panama Panama	**543** 241 84	✱Classed BC until 4/65	**1930**-7 Ardrossan Dockyard Ltd. —Ardrossan (349) 49,54 8,87 2,890 47,25 8,84 3,43 P & B 29,3 F 15,3 1 dk R BK 25	**TM Ferry/General Cargo** 1 Ho 2,6 G.345 B.329 1 Ha (2,6 × 2,4) 1W Der 1(3)	2 Oil 4SA each 12Cy. 180 × 195 660bhp (485kW) NE (p) made48 refitted4/61 NE (s) made48 refitted3/60 Davey, Paxman & Co. Ltd. Colchester Fuel 16,5t 11kn
7395222 EQIB Df Esd Gc Pfd Rdr RT	**AMIN** ex Caldereta-82 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**20 000** 13 728 34 996	**✠100A1** SS 2/81 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7296	**1976**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (186) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB15657T incl. comb. btm & STs in Nos. 1, 2, 3, 4,& 7 holds 4078T topside tanks in all holds 3877T.& No 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 15,25kn
5276965 ODHU B4118 Df Esd Rdr RTm/h	**AMIN** ex Amine-83 ex Apollon-80 ex Philetas-72 **Dahrouge Trading Co.** Beirut Lebanon	**497** 219 915	**✠100A1** SS 7/80 **✠LMC** EL I FN 932	**1954**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (233) 64,85 9,91 3,703 59,67 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk, 3 to 2nd dk	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 790 B.1 671 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. 10,75kn
5014862 183960 Df Esd Pfd RT	**AMIN** ex St. Luke-61 **Ebco Cold Storages & Allied Industries Ltd.** Chittagong Bangladesh	**114** 52 —	✠Classed LR until 9/65	**1950**-3 Henry Scarr Ltd.—Hessle (658) *25,76* 6,61 25,61 6,56 2,98 BK 203	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 215 × 330 sr geared to sc. shaft 360bhp (265kW) Mirrlees, Bickerton & Day Stockport Fuel 20,5t 9kn
5255569 HQEG RH-Q8 1094 Df Esd Rdr RT	**AMIN R** ex Gold Fish I-84 ex Elsa ex Nordlicht-77 **Silver Line Ship Co. Ltd.** Puerto Cortes Honduras	**298** 170 452	HR (GL)	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (169) 45,80 8,11 2,515 41,99 8,08 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
7521194 EHJV Df Esd Gc Rdr RTm/v	**AMINA** **Compania Vapor Carmen S.A.** Gijon Spain	**2 536** 1 666 3 717	GL	**1977** Maritima del Musel S.A.—Gijon (192) 90,51 5,901 82,50 13,50 7,22 P 14,4 F 9,5 1 dk	**M General Cargo** Strengthened for heavy cargoes Mchy.aft G.4 734 B.4 123	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo 14,5kn
6908199 HZHV Rdr RT	**AMINA** ex Okitama Maru-78 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**993** 559 2 187	NK	**1968** Imabari Zosen—Imabari (205) 69,50 11,03 4,973 65,00 11,00 5,59 P 14,4 F 7,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 488	2 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 67,5t-1,5pd 11,25kn
7381647 HO5092 9933-80 Esd Gc Pfd Rdr RT	**AMINA** ex Ibis Four-79 **Mansal Offshore Panama S.A.** Panama Panama	**499** 196 813	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (305) 53,78 11,82 3,823 47,60 11,49 5,49 RFD - F - 1 dk rf 297	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 2 000bhp (1 471kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd 12kn
5424756 ODOW B2760 Df Esd RTm	**AMINA** ex Metre-74 ex Virgil-63 Launched as Manstead **Hani Ahmed Majzoub & Shikri Khoury & Co.** Ahmed Sayed Issa Beirut Lebanon	T.Mk **397** 185 620	(HR) ✠Classed LR until 17/8/79	**1956**-5 Schiffsw. A. Pahl—Hamburg (311) 54,51 8,74 4,242 48,52 8,70 5,36 2 dks R rf 51	**M General Cargo** Ice strengthened 2 Ho 15,3 15,9 2 TwD 15,3 14,7 ER G.821 B.765 2 Ha (each 11,8 × 6,3) 4W Der 4	Oil 4SA 6Cy. 290 × 420 600bhp (441kW) Maschinenbau Kiel A.G. Kiel Gen 3 220V d.c. Fuel 81,5t (d.o.) 10kn
5077670 HZII Df Esd Rdr RT	**AMINA II** ex Minerva II-79 ex Commandant A. Kerhuel-69 **Al Alwani Navigation Establishment** Jeddah Saudi Arabia	**1 194** 559 1 590	(BV)	**1956** Ch. Reunis Loire-Normandie—Nantes (644) 69,30 11,26 4,331 67,04 10,51 5,95 P 15,6 RQD 22,3 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.1 969 B.1 789 3 Ha (9,7 × 6,0) (7,6 7,4 × 7,4) ER 3W Der 1(5) 2(3)	Oil 2SA 6Cy. 360 × 600 936bhp (688kW) Sulzer Ch. de l'Atlantique St. Denis Gen 3 × 180kW 220V d.c. Fuel 77,0t (d.o.) 11kn
5204637 6VLO Df Esd Pfd RTm	**AMINATA AMADOU** ex Le Couli-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**123** 53 —	(BV)	**1958** At. & Ch. de l'Adour—Anglet *26,13* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(3)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 64 Soc. des Moteurs Baudouin Marseille Fuel 28,5t (d.o.) 11,5kn
6928682 ATEJ 1360 Df Esd Gc Rdr RT	**AMINDIVI** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **2 493** 1 164 1 978 **3 910** 1 963 —	IRS ✠Classed LR until 12/72	**1970**-2 "Titovo Brodogradiliste"—Kraljevica (390) 90,94 (BB) 16,06 —/4,553 82,00 16,03 7,42 Ba 13,8 B 13,8 F 11,9 2 dks RW rf 483	**TM Passenger/General Cargo** Ref 112P 2 Ho 13,3 12,5 ER G.2 154 B.1 900 In.198 2 Ha (w) ER 7W Der 4(5) 1(2,5) 2(1)	2 Oil 2SA each 8Cy. 480 × 700 700bhp (515kW) Sulzer Sour "Jugoturbina" Karlovac Gen 3 × 245kW 400V 50Hz a.c. Fuel 369,0t (d.o.) 16kn
7111212 IRNK 831 Esd Rdr RTm	**AMINTA** ex Angiolina Napoleone-75 **San Giusto Compagnia di Navigazione S.p.A.** Palermo Italy	**1 507** 829 2 880	RI	**1971** Cant. dell 'alto Adriatico—Trieste (176) 85,02 13,44 4,598 78,52 13,42 6,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 618	Oil 4SA 9Cy. 300 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau West Germany Gen 3 × 350kW 280V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.)-8,0pd 13kn

6813356 AQND 317836 RT	**AMINUDDIN** Launched as Amin **Karachi Port Trust** Karachi Pakistan	**995** 362 1 016	✠**100A1** SS 11/79 hopper dredger West Pakistan coastal service within 5 miles offshore ✠**LMC** EL (m) I $1\frac{1}{2}$"U1 FN 1026	**1969**-5 Karachi Shipyard & Eng. Works Ltd.—Karachi (S82) 64,06 12,63 3,601 61,02 12,20 4,60 1 dk rf nil 4BH WB32t	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 4	2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shafts 1 120bhp (824kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 107kW 230V d.c. 10kn
5014886 S5022	**AMINUL BAHR** **Bangladesh Wapda** Narayanganj Bangladesh	**917** 304 —	✠Classed LR until 7/2/75	**1953**-6 Verschure & Co's Schps. —Amsterdam (Co190) 78,95 14,48 64,01 14,15 3,05 1 dk RW	**TS Dredger** Cutter Suction	T 6Cy. (2) 379 (2) 591 & (2) 970 × 360 1 700ihp (1 250kW) Verschure & Co.'s Scheeps Amsterdam Gen 3 × 270kW 220V d.c. Fuel (o.f.)
7016761 9MXU 324243 Df Esd Gc Pfd Rdr RTm/h/v	**AMIR** ex Bostonsand-81 **Haj Shipping Sendirian Berhad** Penang Malaysia	T.Mk **999** 646 2 015 **1 999** 1 289 3 326	GL	**1970** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (185) 92,31 (BB) 13,70 4,649/6,097 82,00 13,52 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,3 29,0 2 TwD ER G.4 714 B.4 244 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15,5kn
7730654 EQGA 256 Rdr RT	**AMIR** **Cargo Shipping Line** Bandar Abbas Iran	**886** — —	NK	**1975** Wakayama Zosen—Kainan 49,84 1,871 48,49 10,80 4,50 F 7,4 1 dk	**TM General Cargo** G.250 1 Ha (stl) (28,9 × 8,3) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 6,5kW a.c.
8138310 SUYP	**AMIR** ex Tropic Gulf-80 **Saudi Offshore Co.** Alexandria Egypt	**158** — —	BV	**1976** Scheeps. Damen B.V.—Hardinxveld ... ... 15,70 4,81 2,11 1 dk	**TM Supply Launch** Deck Cargo	2 Oil 2SA each 8Cy. 108 × 127 480bhp (353kW) General Motors Corp. Detroit, Mi Gen 2 × 2kW 9kn
8212439 HO6591 9956- PEXT Esd Gc Rdr RT	**AMIR EXPRESS** **Saudi Tug Services W.L.L.** Panama Panama	**136** 16 500	AB	**1982** Master Boat Builders, Inc.—Bayou la Batre, Al (55) 2,917 33,53 7,93 3,20 F 11,9 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 910bhp (669kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW a.c. 12kn
7806568 Esd Rdr RT	**AMIR NUR** **Government of The Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103		**1979** Brodogradiliste "Greben"—Vela Luka (807) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Seiner Ref	Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 231/400V 50Hz a.c.
7522019 FNBJ Df Esd Gc Pfd Rdr RTv	**AMIRA** ex Dima-82 ex Seaspeed Dima-80 **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**3 710** 1 692 5 675	BV (NV)	**1977** Trosvik Verksted A/S—Brevik (116) 132,52 6,597 126,75 19,02 13,77 3 dks	**M RoRo Cargo** Side door p & s: Stern door/ramp Ice strengthened Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 10 500bhp (7 723kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 106,0t (d.o.) 660,0t (hvf) 18,5kn
5081425 ODMZ B2717 Esd Pfd Rdr RTm/v	**AMIRA** ex Courland-71 **Mohamed Faisal, Ahmed Naim & Shehadeh Rifai** Rif Navigation Co. Beirut Lebanon	T.Mk **826** 333 1 283	✠**100A1** CS 7/79 Str. nav. ice ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1080	**1956**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1045) 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102 Coll BH to u dk 4 to 2nd dk WB213t	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 505 B.2 269 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 sr geared to sc. shaft 1 330bhp (978kW) Henschel-Maschb. Hamburg Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.) 11kn
7519361 TCKY 4433 Df Esd Gc Rdr RTv	**AMIRAL FAHRI ENGIN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**18 027** 10 644 30 290	AB	**1976** Namura SB. Co. Ltd.—Imari (813) 171,02(BB) 10,713 162,64 25,40 14,36 P 28,1 F 14,1 1 dk rf 13	**M Tanker** 13 Ta ER L.(oil) 33 253	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 560kW 450V 50Hz a.c. Fuel 1 725,0t (hvf)-38,5pd 14,5kn
7519373 TCKZ 4447 Df Esd Gc Pfd Rdr RTv	**AMIRAL M. ALI ULGEN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**18 027** 10 644 30 290	AB	**1976** Namura SB. Co. Ltd.—Imari (814) 171,02(BB) 10,713 162,64 25,40 14,36 P 28,1 F 14,1 1 dk rf 13	**M Tanker** 13 Ta ER L.(oil) 33 253	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 560kW 450V 50Hz a.c. Fuel 113,0t (d.o.) 1 490,0t (hvf)-39,0pd 14,5kn
6422286 TKXP 3914 Df Esd Rdr	**AMIRAL RONARC'H** **Armement Simon Charlot** Concarneau France	**147** 49 —	(BV)	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (530) 27,59 6,91 3,201 6,86 3,66 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,1 × 1,0) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 36,0t 11,5kn
6829599 TCCM 4030 Df Esd Gc Pfd Rdr RTm/h/v	**AMIRAL S. ALTINCAN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 791** 5 817 12 626	AB	**1970** Golcuk Naval Yard—Golcuk, Turkey (43) 155,51 19,49 9,024 145,01 19,46 12,30 P 14,1 F 10,4 3 dks rf 102	**M General Cargo** CSD 6 Ho 13,5 20,4 21,4 ER 16,6 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 16,0 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf) 18,75kn

6910738 TCCN 4029 Df Esd Gc Pfd Rdr RTm/h/v	**AMIRAL S. OKAN** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**9 791** 5 817 12 626		**1970** Denizcilik Bankasi T.A.O.—Camialti (171) AB 155,51 19,51 9,024 145,01 19,46 12,30 P 14,1 F 10,4 3 dks rf 102	**M General Cargo** CSD 6 Ho 13,5 20,4 21,4 ER 16,5 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 15,8 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf) 18kn
8324696 DOIV Df Esd Gc Rdr RTm/h/v	**AMISIA** **Berhard Schleper K.G. m.s. 'Amisia'** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Duisburg-Ruhrort Federal Republic of Germany	*1 281* *384* 1 566		**1983** Hermann Suerken GmbH & Co. KG. —Papenburg (323) GL 75,52 (BB) 10,60 3,390 70,52 10,51 3,43 F 6,1 1 dk	**M General Cargo** 1 Ho 64,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 93kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,25kn
5313725 CSIO I-362 Rdr RT	**AMISIL** ex Sao Silvares-67 ex Labrincha-58 ex Nossa Senhora Dos Anjos-52 ex Johannes-37 **Companhia Portuguesa de Navegacao Lda. (COMPONAVE)** Lisboa Portugal	**377** 229 569		**1902** Bornholm Maskinfabrik—Ronne 41,51 8,87 4,115 8,82 RQD 1,9 F 3,1 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.683 B.636 3 Ha (4,1 4,1 × 2,2) (1,3 × 1,4) ER 2W	Oil 4SA 6Cy. 290 × 395 450bhp (331kW) NE 51 A/S Volund Kobenhavn Fuel 40,5t 9kn
8222018 3EKP3 13037-YJ	**AMISTAD** **Lee Tai Shipping S.A.** Panama Panama	*12 872* *7 880* 21 362		**1984** Watanabe Zosen K.K.—Hakata (223) 9,602 NK 142,02 24,01 13,21 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 093 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 480 × 1400 8 100bhp (5 958kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
6501408 3FPH2 12362 -PEXT Df Esd Gc Rdr RT	**AMITY** ex Ante Topic-84 **Fabelot Shipping** Panama Panama	**14 349** 9 906 23 307	**✠100A1** CS 1/80 strengthened for heavy cargoes—Nos. 1, 3 & 5 holds may be empty **✠LMC** EL jt 2½"SQ FN 6051	**1965**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (210) 176,36 23,47 9,989 164,01 23,40 13,49 P 30,5 F 15,0 1 dk rf nil NS 8BH WB7217t incl. Topside tanks 2595t	**M Bulk Carrier** 6 Ho 15,7 21,8 21,1 21,1 21,1 21,1 ER G.33 741 6 Ha (stl) (9,4 × 8,3) (12,9 13,8 13,8 13,8 13,8 × 11,6) ER Der 12(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 100lbf/in² (6,9bar)
5077204 9HEP2 1036 Df Esd Gc Rdr RTm/h/v	**AMITY** ex Adamantios S-84 ex Silver Dolphin-74 ex Colombo Maru-72 **Amity Shipping Ltd.** Valletta Malta	*5 037* *2 865* 7 759	**100A1** SS 2/81 **LMC** EL U 2"U2 FN 2938 (NK)	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (160) 122,76 16,39 7,525 115,02 16,29 9,25 P 8,3 B 17,7 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho 14,3 22,8 14,7 ER 15,7 18,2 5 TwD G.10 689 B.9 232 5 Ha (w) (8,8 × 5,5) (13,6 8,0 × 6,4) ER (9,6 8,8 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 3 480bhp (2 560kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 125kW 230V d.c. Fuel 98,0t (d.o.) 360,0t (hvf)-12,0pd 12,75kn
8206507 CNHD	**AMIZMIZ** **Omnium Marocaine de Peche** Casablanca Morocco	**323** 142 337		**1983** Construcciones Navales P. Freire S.A. —Vigo (210) BV 39,40 8,59 3,501 33,00 8,50 4,04 2 dks	**M Fishing** Stern Trawler 1 Ho In.402 2 Ha (stl)	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
7028518 DAKB Df Esd Gc Rdr RTm/h/v	**AMMERSBEK** **Partenreederei m.s. 'Ammersbek'** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Hamburg Federal Republic of Germany	**999** 618 1 800		**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (716) GL 74,05 (BB) 4,636 68,81 10,72 4,70 P 27,2 RQD 7,4 B 23,8 F 9,2 2 dks	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 2 286 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 1 × 15kW 400V 50Hz a.c. Fuel 130,0t (d.o.)-4,5pd 10,5kn
8138023 IJNN 4102	**AMMIANA** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**295** 132 247		**1964** Lucchese Achille Cant. per costr —Venezia (57) RI 44,48 9,53 2,380 43,01 9,50 2,70 1 dk	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 6Cy. 230 × 350 960bhp (706kW) Fiat S.G.M. Torino 2 Directional propellers
5014953 IJOP 474 Rdr RT	**AMMOGAS** Launched as Ammonia I **Igea Societa di Navigazione S.p.A.** Palermo Italy	**905** 457 574		**1959** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (35) RI 63,33 9,22 3,226 57,99 9,17 4,60 1 dk RW	**TM Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 933	2 Oil 4SA each 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln
6610936 WU3056 296881	**AMMON G. DUNTON** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**450** 306 —		**1964** Wiley Mfg. Co.—Port Deposit, Md (654) *46,58* 10,42 48,77 10,37 3,36	**TM Fishing** Side-fishing	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
8223878 DYSC M:TG-0 00053 Rdr RT	**AMMOSUL** **National Development Co.** Cebu Philippines	*176* *52* 81		**1983** Sanyo Zosen K.K.—Mukaishima (863) NK 25,40 7,83 2,728 23,63 7,80 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota
5271422 Df Esd Pfd RT	**AMNAY** ex Pastain-78 Morocco	**181** 112 —		**1963** S.A. Balenciaga—Zumaya (74) 32,92 6,20 2,185 (BV) 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10kn

8023905 **AMOCO ATLANTA** WRA9 036 **Coastwise Trading Co. Inc.** 646348 Wilmington, De United States of America Df Esd Gc Pfd Rdr RT	**273** 185 419	AB	**1982** McDermott Shipyard—Morgan City, La (262) 5,941 39,02 10,98 6,86 1 dk	**M Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 210kW a.c. Controllable pitch propeller 7,25kn
6914277 **AMOCO BALTIMORE** 5LBJ 3234 **Amoco Transport Co.** Df Esd Monrovia Liberia Gc Pfd Rdr RT	**38 714** 27 627 79 313	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (811) 240,55(BB) 36,02 13,488 230,13 35,97 17,84 P 45,5 F 18,0 1 dk rf 51	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 96 567 HeCls. CptB	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 366,0t (d.o.) 3 658,0t (hvf)-63,0pd 14,5kn
6817778 **AMOCO BRISBANE** ELQO 3046 **Amoco Transport Co.** Df Esd Monrovia Liberia Gc Pfd Rdr RTm/h/v	**35 450** 25 368 73 993	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (790) 240,55(BB) 36,02 12,758 230,13 35,97 16,46 P 47,6 F 17,4 1 dk rf 51	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 88 072 HeCls. CptB	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 366,0t (d.o.) 3 658,0t (hvf)-63,0pd 14,5kn
7373937 **AMOCO CAIRO** A8JP 5009 **Mammoth Bulk Carriers Ltd.** Df Esd Amoco Marine Transportation Co. Gc Pfd Monrovia Liberia Rdr RTv	**76 472** 58 123 155 868	AB	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1057) 280,14(BB) 53,65 15,360 268,03 53,60 19,99 F 18,9 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 184 707 HeCls. C	Oil 2SA 10Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 6 502,5t (hvf)-95,5pd 14,5kn
8109773 **AMOCO COLUMBIA** WRA4 008 **Coastwise Trading Co. Inc.** 648470 Wilmington, De United States of America Df Esd Gc Pfd Rdr RT	**273** 185 419	AB	**1982** McDermott Shipyard—Morgan City, La (266) 5,941 39,02 10,98 6,86 1 dk rf nil	**M Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 210kW a.c. Controllable pitch propeller 7,25kn
6804226 **AMOCO CREMONA** ELJU 2926 **Amoco Transport Co.** Df Esd Monrovia Liberia Gc Pfd Rdr RTv	**35 450** 25 356 73 982	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (789) 240,55(BB) 36,02 12,758 230,13 35,97 16,46 P 47,6 F 17,1 1 dk RW rf 51	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 88 072 HeCls. CptB	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 366,0t (d.o.) 3 658,0t (hvf)-63,0pd 14,5kn
5014991 **AMOCO DELAWARE** KVXW ex Pan Delaware-56 245058 ex A. W. Peake-51 Df Esd ex Wolf Mountain-48 Gc Pfd **Delaware Navigation Co.** Rdr RT Amoco Marine Transportation Co. Wilmington, De United States of America	**15 049** 11 557 28 216	AB	**1944** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (270) **1971** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 193,10 22,92 10,161 184,11 22,56 13,26 P 33,6 B 11,3 F 19,6 1 dk RW rf 89 len 57 & 71	**T-E Tanker** 30 Ta ER HeCls. B	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 600kW Fuel 2 064,5t (o.f.)-51,0pd 14kn
7363413 **AMOCO EUROPA** A8IQ 4984 **Amoco Transport Co.** Df Esd Monrovia Liberia Gc Pfd Rdr RTh/v	**109 700** 91 989 232 164	AB	**1975** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (96) 334,02(BB) 51,06 19,943 312,99 51,01 26,19 1 dk rf nil	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 309 338 HeCls. ptB	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd 14kn
5015000 **AMOCO ILLINOIS** WB4534 ex William P. Cowan-62 216311 **Amoco Oil Co.** Df Gc Chicago, Il United States of America Rdr RTm/h/v	**5 429** 3 946 8 636	AB ✠Classed LR until 6/42	**1918**-6 American SB. Co.—Lorain, Oh (724) 132,47 16,82 6,986 128,02 16,77 8,54 F 18,9 1 dk R rf 76	**S Tanker** CBT 18 Ta ER L.(oil) 10 043 HeCls. ptB	T 3Cy. 648 1041 & 1702 × 1067 1 850ihp (1 361kW) American S.B. Co. Lorain, Oh Gen 2 × 25kW 110V d.c. Fuel 509,0t (o.f.)-29,5pd 11,75kn
5015012 **AMOCO INDIANA** WA9928 ex Red Crown-62 236823 **Amoco Oil Co.** Df Gc Chicago, Il United States of America Rdr RTm/h/v	**5 443** 3 363 8 636	AB	**1937** Manitowoc SB. Corp.—Manitowoc, Wi (292) 141,87 16,84 6,503 138,39 16,77 8,54 F 20,2 1 dk R rf 152	**S Tanker** CBT 16 Ta ER L.(oil) 10 602 HeCls. C	T 3Cy. 635 1041 & 1727 × 1067 2 500ihp (1 839kW) Manitowoc S.B. Corp. Manitowoc, Wi Gen 2 × 60kW 110V d.c. Thw. thrust propeller fwd Fuel 535,5t (o.f.)-30,5pd 12,5kn
8121795 **AMOCO MICHIGAN** WRB4 141 **Security Pacific Equipment** 650770 **Leasing Inc.** Df Esd Chicago, Il United States of America Gc Pfd Rdr RT	**293** 187 418	AB	**1982** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (732) 35,06 4,950 32,64 10,37 4,88 F 17,7 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 175kW a.c. 11kn
7304302 **AMOCO MILFORD HAVEN** 6ZYB 4386 **Amoco Transport Co.** Df Esd Monrovia Liberia Gc Pfd Rdr RTh/v	**109 700** 91 989 232 164	AB	**1973** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (93) 334,02(BB) 51,06 19,943 313,01 51,01 26,19 1 dk rf nil	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 309 338 HeCls. ptB	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd 14kn
8023890 **AMOCO RICHMOND** WRA7 927 **Coastwise Trading Co. Inc.** 644241 Wilmington, De United States of America Df Esd Gc Pfd Rdr RT	**273** 185 419	AB	**1982** McDermott Shipyard—Morgan City, La (261) 5,941 39,02 10,98 6,86 1 dk rf nil	**M Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 210kW a.c. Controllable pitch propeller 7,25kn

7001376 5LQS 3459 Df Esd Gc Pfd Rdr RT	**AMOCO SAVANNAH** **Amoco Transport Co.** Monrovia Liberia	**39 246** 28 793 78 679	AB	**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (202) 239,50(BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 97 366 HeCls. ptB	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW Fuel 328,0t (d.o.) 3 647,5t-63,0pd 14,5kn
7379838 D5OG 6493 Df Esd Gc Pfd Rdr RT	**AMOCO SEAFARER** ex Polybritannia-79 **Amoco Transport Co.** Monrovia Liberia	**126 895** 110 150 271 891	AB ✠Classed LR until 16/11/79	**1974**-11 Mitsui SB. & Eng. Co. Ltd. —Ichihara (966) 331,53(BB) 56,06 20,600 318,02 56,01 26,42 1 dk rf nil	**M Tanker** COW IGS SBT pt higher tensile steel 15 Ta ER L.(oil) 328 174 HeCls. ptB	2 Vee Oil 2SA each 12Cy. 550 × 1380 reverse reduction geared to sc. shaft 35 800bhp (26 333kW) NE 80 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1100kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 7 036,0t (hvf)-114,0pd 15kn
8023888 WD6406 640635 Df Esd Gc Pfd Rdr RT	**AMOCO TALLAHASSEE** **Coastwise Trading Co. Inc.** Wilmington, De United States of America	**273** 185 —	AB	**1981** McDermott Shipyard—Morgan City, La (260) 5,941 39,02 10,98 6,86 1 dk rf nil	**M Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 210kW a.c. Controllable pitch propeller 7,25kn
7013501 5LQT 3460 Df Esd Gc Pfd Rdr RT	**AMOCO TEXAS CITY** **Amoco Transport Co.** Monrovia Liberia	**39 246** 28 793 78 696	AB	**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (203) 239,50(BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 97 367 HeCls. CptB	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW Fuel 336,5t 3 561,0t-63,0pd 14,5kn
7373925 A8HW 4964 Df Esd Gc Pfd Rdr RTv	**AMOCO TRINIDAD** **Mammoth Bulk Carriers Ltd.** Amoco Marine Transportation Co. Monrovia Liberia	**76 484** 58 140 155 755	AB	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1056) 280,02(BB) 53,65 15,360 268,03 53,60 19,99 F 18,9 1 dk rf nil	**M Tanker** COW SBT 14 Ta ER L.(oil) 184 707 HeCls. C	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 350kW a.c. Fuel 561,0t (d.o.) 7 291,0t (hvf)-91,5pd 14,5kn
7310088 6ZSB 5886 Df Esd Gc Pfd Rdr RTm/h/v	**AMOCO VOYAGER** ex Navarchos Miaoulis-77 **Amoco Transport Co.** Monrovia Liberia	**35 314** 26 127 72 346	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4358) 239,30(BB) 33,76 13,244 228,00 33,71 17,61 F 18,3 1 dk rf 76	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 87 904 HeCls. CptB	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 720kW 450V 60Hz a.c. Fuel 220,5t (d.o.) 3 177,0t (hvf)-63,0pd 14,5kn
7373949 A8UF 5288 Df Esd Gc Pfd Rdr RT	**AMOCO WHITING** ex Amoco Tehran-80 **Amoco Transport Co.** Monrovia Liberia	**76 472** 58 123 155 703	AB	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1058) 280,14(BB) 15,360 268,00 53,60 19,99 F 18,9 1 dk rf nil	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 186 692 HeCls. CptB	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 870kW a.c. Fuel 540,5t (d.o.) 7 291,0t (hvf)-91,5pd 14,5kn
5015074 WB5644 230184 Df Esd Gc Rdr RTm/h/v	**AMOCO WISCONSIN** ex Edward G. Seubert-62 **Amoco Oil Co.** Chicago, Il United States of America	**4 432** 2 724 7 214	AB	**1930** Manitowoc SB. Corp.—Manitowoc, Wi (254) *122,11* 16,29 6,687 118,95 16,24 8,26 1 dk R rf 76	**S Tanker** CBT 14 Ta ER L.(oil) 8 065 HeCls. ptB	T 3Cy. 597 975 & 1607 × 1067 2 400ihp (1 765kW) Manitowoc S.B. Corp. Manitowoc, Wi Gen 2 × 60kW 110V d.c. Thw. thrust propeller fwd Fuel 339,5t (o.f.)-28,5pd 12,25kn
6910714 5LBI 3233 Df Esd Gc Pfd Rdr RT	**AMOCO YORKTOWN** **Amoco Transport Co.** Monrovia Liberia	**38 714** 27 627 79 313	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (810) 240,55(BB) 36,02 13,488 230,13 35,97 17,84 P 45,5 F 18,0 1 dk rf 51	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 96 822 HeCls. CptB	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 366,0t (d.o.) 3 658,0t (hvf)-63,0pd 14,5kn
7343346 ZMDB 363067 Df Esd Gc Pfd Rdr RT	**AMOKURA** ex Hindustan-78 **Marsden Point Tankers Ltd.** Union Steam Ship Co. of New Zealand Ltd. Wellington New Zealand	**19 867** 11 396 32 290	**✠100A1** SS 4/81 oil tanker Ice Class 1 **✠LMC** **UMS** EL H† 2¾"U2 FN 7415	**1976**-9 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (91) 191,98 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3700T incl. DTf2269T	**M Tanker** 18 Ta ER L.(oil) 40 999	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 17kgf/cm^2 (16,7bar) (Spt) AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 822,0t (hvf) 15kn
6705171	**AMOL** **Bombay Port Trust** Bombay India	**260** — —	✠	**1967**-3 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1130) 33,66 9,38 3,404 30,26 8,92 4,25 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg
6702650 SXQK 501 Df Esd Gc Pfd Rdr RT	**AMOLYNTOS** ex Marquina-83 **Crown Eagle Shipping Corp.** Andros Greece	**48 344** 35 708 86 699	**✠100A1** SS 3/84 oil tanker **✠LMC** **IGS** EL b• 3⅜"SQ FN 13301	**1967**-10 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (131) 264,70 34,45 14,345 249,54 34,40 18,90 F 22,9 1 dk rf nil len 75 11BH WB8185T incl. 2557T in clean ballast tanks DTf2456t	**M Tanker** IGS (LR) 18 Ta ER L.(oil) 97 986	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB 31kgf/cm^2 (30,4bar) Spt 250°C 32kgf/cm^2 (31,4bar) e(ex.g) 14kgf/cm^2 (13,8bar) sg 14kgf/cm^2 (13,8bar) Gen 1 × 675kW 2 × 500kW 440V 60Hz a.c. 16kn

7532105 SUNU A1117 Df Esd Gc Pfd Rdr RT	**AMON** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	5 891 2 801 8 230	✠100A1 LMC EL X 495,0/57,0U2 FN 3342 (AB)	**1978**-11 Alexandria Shipyard—Alexandria (10014) 129,93(BB) 17,84 7,846 121,01 17,80 9,81 P & B 44,9 F 11,3 2 dks rf nil SF 7BH WB1197T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 6W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5,5kgf/cm^2 (5,4bar) AuxB (ex.g) 7,5kgf/cm^2 (7,4bar) Spt 7,5kgf/cm^2 (7,4bar) rcv 5,5kgf/cm^2 (5,4bar) Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
8225474 Df Esd Rdr RT	**AMON** **Zarzad Portu Szczecin** Szczecin Poland	336 0 118	PR	**1982** Gdynska Stocznia Marynarki Wojennej—Gdynia (H2500/9) 35,69 3,801 33,15 9,36 5,06 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft Fiat H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 380V 50Hz a.c. 14kn
5015098 PUEL	**AMONEA** ex Massypira **Nicolaus & Co.** Belem Brazil	210 162 —	✠Classed LR until 9/12	**1905**-12 Murdoch & Murray—Port Glasgow *39,57* 9,17 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 White & Hemphill Greenock
6821951 EFUY 2806 Df Esd Rdr RT	**AMOR** **Pesquera Malaguena de Gran Altura S.A.** Malaga Spain	230 111 168	BV	**1968** Union Naval de Levante S.A. —Barcelona (13) 35,72 7,04 3,280 31,40 7,00 3,81 1 dk	**M Fishing** Side Trawler 2 Ho ER In.127 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 77,5t (d.o.) 11,75kn
7742750 591973	**AMOR** **Joseph P. Singletary Jr.** Wilmington, NC United States of America	107 79 —		**1978** ....Holden Beach, NC *21,58* 6,76 2,57 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7212195 Df Esd Rdr RT	**AMORA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	428 12 —	✠100A1 SS 9/81 tug River Tagus service ✠LMC EL (d) $\frac{15}{16}$"U1 FN 384	**1972**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (91) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 36kW 1 × 25kW 400V 50Hz a.c.
7405962 Esd Rdr RT	**AMORENA** **Shell Co. of Australia Ltd.** Harbour Lighterage Pty. Ltd. *Sydney, N.S.W.* Australia	566 499 1 064	✠A1 SS 10/83 oil tanker FP 60°C or above for Sydney Harbour service LMC EL (E) $\frac{7}{8}$"U1 FN 711	**1975**-11 The Hornibrook Group—Brisbane, Queensland (19 A) 49,69 10,98 3,277 47,60 10,61 4,32 1 dk rf 610 6BH WBnil	**TM Tank Barge** Bunkering Vessel 8 Ta ER	2 Vee Oil 4SA each 12Cy. 140 × 152 740bhp (544kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 20kW 415V 50Hz a.c. 2 Directional propellers
8114730 SWPP 3152 Df Esd Gc Pfd Rdr RT	**AMORGOS** **Nissos Amorgos Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	*35 238* *21 218* 65 105	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC **UMS** EL N† 660,0/84,0U2 FN 10681	**1984**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (997) 224,54(BB) 32,26 12,872 214,00 32,20 17,71 F 17,4 1 dk rf 51 DK in way of all holds 9BH WB32382T incl. Comb. btm and side/topside tanks in holds 17624T and incl. No. 4 hold 11280T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system fitted in the cargo holds) pt higher tensile steel 7 Ho 24,2 24,6 24,6 24,6 24,6 24,6 24,6 ER G.74 634 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Vee Oil 4SA 10Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 12 000bhp (8 827kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) & htr 13,5kgf/cm^2 (13,3bar) Spt 10,7kgf/cm^2 (10,5bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 208,0t (d.o.) 3 171,0t (hvf)
5015139 IJOL 105 Df Rdr RT	**AMORUSO PRIMO** ex Venus-61 **Michele Amoruso e Figli** Bari Italy	378 188 396	RI (GL)	**1949** A.G. "Weser" Werk Seebeck —Bremerhaven (665) 48,37 8,06 4,071 43,21 8,01 4,73 1 dk RW	**M Fishing** Side Trawler 2 Ho G.430	Oil 4SA 6Cy. 370 × 560 1 000bhp (736kW) NE 61 S.A. Ansaldo Stab. Mecc. Genova
6829604 IQMU 153 Df Esd Gc Rdr RT	**AMORUSO QUARTO** **Michele Amoruso e Figli** Bari Italy	821 369 649	(RI)	**1968** Soc. Esercizio Cant.—Viareggio (600) 63,53 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.696	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
7022071 IKRS 170 Df Esd Gc Rdr RT	**AMORUSO SESTO** **Veneta Tecnologie Pesca (VE.TE.PE.) S.r.l.** Bari Italy	833 369 645	RI	**1970** Soc. Esercizio Cant.—Viareggio (552) 63,63 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.830	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
7206110 IKAU 179 Esd Gc Pfd Rdr RT	**AMORUSO SETTIMO** **Veneta Tecnologie Pesca (VE.TE.PE.) S.r.l.** Bari Italy	1 376 681 —	RI	**1972** Soc. Esercizio Cant.—Viareggio (606) 73,23 12,02 4,725 62,82 11,99 7,90 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 502	Oil 4SA 12Cy. 400 × 500 3 500bhp (2 574kW) Kloeckner Humboldt Deutz Koeln 15kn
6613897 IJOC 135 Df Esd Gc Rdr RT	**AMORUSO TERZO** **Veneta Tecnologie Pesca (VE.TE.PE.) S.r.l.** Bari Italy	610 298 549	RI	**1966** Soc. Esercizio Cant.—Viareggio (556) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.610	Oil 4SA 8Cy. 350 × 400 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln

7817165 PCOU 15916	**AMOW 6** **IHC Norex BV** Rotterdam Netherlands	**926** 821 1 800	BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1118) 65,03 3,501 61,50 11,99 3,99 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 145 × 160 1 168bhp (859kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers aft 9,25kn
7817177 PCOV 15951	**AMOW 7** **Amow B.V.** Rotterdam Netherlands	**926** 821 1 800	BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1119) 65,03 3,501 61,50 11,99 3,99 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 145 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers aft 9,25kn
6704830 VSBM2 365820 Df Esd Gc Pfd Rdr RTm/h/v	**AMPARO** ex Star Alcyone-74 ex Heering Lotte-71 **Pluto Ltd.** Sir William Reardon Smith & Sons Ltd. Hamilton Bermuda (British)	T.Mk **8 233** 4 627 — **11 410** 6 677 13 315	✠**100A1** SS 8/81 strengthened for heavy cargoes ✠**LMC** **UMS** EL gt 2$\frac{5}{16}$"U2 FN 4983	**1967**-5 A.G. "Weser" Werk Seebeck —Bremerhaven (921) 155,53 21,72 —/9,202 146,34 21,65 12,40 P 47,0 F 11,9 2 dks RW rf nil 7BH WB2030t incl. Comb. btm & STs in holds 1729t	**M General Cargo** 4bth P 5 Ho 20,5 17,3 17,3 35,9comb. 13,4 ER 5 TwD G.24 918 B.22 158 5 Ha (stl) (11,2 11,2 11,2 27,2comb. 8,8 × 10,5) ER 12W Der 1(100) 1(30) 12(10)	Oil 2SA 7Cy. 740 × 1700 10 500bhp (7 723kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 142lbf/in^{2} (9,8bar) Gen 2 × 350kW 1 × 208kW 440V 60Hz a.c. Fuel 279,0t (d.o.) 1 467,0t (hvf)-38,0pd 16,5kn
8203634 3EYW2 1193 9-HA	**AMPARO PAOLA** **Navicement del Golfo S.A.** Panama Panama	**9 299** 3 032 13 810	AB	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (802) 136,00(BB) 8,121 128,00 21,71 10,75 1 dk	**TM Cement Carrier** Self-unloader 4 Ho ER G.11 893	2 Oil 2SA each 5Cy. 450 × 1200 9 880bhp (7 267kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 2 × 2320kW 2 × 600kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
5205411 IJAM 687 Df Esd Rdr RTm/h	**AMPELOS** ex Leemans-70 **Emilio Zola Cimiotta** Trapani Italy	**491** 264 908	RI ✠Classed LR until 6/71	**1956**-5 Scheeps. "Voorwaarts" —Martenshoek (170) 58,04 9,38 3,696 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102 conv General Cargo 75	**M Water Carrier** 1 Ho 34,6 ER G.1 117 B.1 028 1 Ha (24,2comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel (d.o.) 10kn
5345455 PKWW Mma27/L Df Esd Rdr RTm	**AMPERA II** ex Superior Trader-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**329** 148 318	KI	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (316) 47,00 7,40 2,801 42,02 7,32 3,05 1 dk	**M General Cargo** 4P 1 Ho 26,9 ER 2 Ha (stl) (8,7 × 4,5) (8,7 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterdam Gen 1 × 13,5kW 61Hz a.c. 1 × 10kW 46Hz a.c. 1 × 5kW 220V 23Hz a.c. Fuel (d.o.) 11kn
6602939 PKWX Mma28/L Df Esd Rdr RT	**AMPERA III** ex Superior Importer-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**399** 209 508	KI	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (288) 51,01 7,85 2,972 47,02 7,75 3,23 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
6604858 PKWY Mma29/L Df Esd Rdr RT	**AMPERA IV** ex Superior Exporter-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**400** 209 508	KI	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (140) 51,01 7,85 2,998 47,02 7,75 3,23 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
5015220 FNVL Df Esd Gc Pfd Rdr RTv	**AMPERE** **Government of The Republic of France (Postes et Telecommunications)** Toulon France	**2 248** 713 1 593	BV	**1951** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (L12) *85,38* 12,60 5,131 12,55 7,73 2 dks RW	**TS Cable-layer** 3 Ha (2,5 × 2,8) (1,3 × 1,9) (1,4 × 1,7) 2W Der 1(5) 2(3)	2 S Turb dr geared to sc. shafts 2 500shp (1 839kW) Parsons Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Fuel 562,0t (o.f.) 15kn
7422752 SVAA 8008 Df Esd Gc Pfd Rdr RT	**AMPHION** ex Laganbank-81 **Burnham Shipping Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece	T.Mk **7 516** 4 235 12 895 **11 173** 6 983 16 875	✠**100A1** SS 10/82 DTm—oil FP 60°C and above or vegetable oil ✠**LMC** EL Ct 550,0/60,0U2 FN 5253	**1978**-1 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (6) 161,53 21,42 8,230/9,749 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1BH to 2nd dk WB4299T incl. DTm 1619T Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(50) 1(26) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 8,4kgf/cm^{2} (8,3bar) Gen 3 × 510kW 1 × 270kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
5015232 J4QU 7587 Df Esd Gc Rdr RT	**AMPHIOPEA** ex Amphiope-79 **Coastguard Shipping Co. Ltd.** Piraeus Greece	**19 377** 12 891 29 738	BV	**1962** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.320) 188,55 24,19 10,300 180,02 24,01 15,40 1 dk RW	**M Ore Carrier** 7 Ho ER Ore 35 390 7 Ha (13,8 13,8 13,8 13,8 13,8 13,8 × 12,0) (5,9 × 4,7) ER Der 2(8)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Ch. de l'Atlantique St Nazaire 15kn
5015256 SV3273 1901 Esd Pfd Rdr RT	**AMPHITRITE** ex Shell Loader-61 ex Shelbrit 2 ex Thriftie-36 ex British Thrift-35 **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**707** 247 701	✠**100A1** SS 3/80 oil tanker ✠**LMC** EL j FN 736	**1928**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1256) 59,14 9,63 3,277 56,39 9,61 3,43 RQD 19,9 Trunk 23,8 F 9,8 1 dk R 9BH WB86t	**M Tanker** 8 Ta ER L.(oil) 875	Oil 2SA 6Cy. 265 × 345 570bhp (419kW) ✠ NE 53 Crossley Bros. Ltd. Manchester ✠ NAuxB 35 125lbf/in^{2} (8,7bar) Fuel 53,0t-2,5pd 7kn
7805265 VKAS 385311 Df Esd Gc Pfd Rdr RT	**AMPOL SAREL** **Ampol Ltd.** *Brisbane, Queensland* Australia	**65 094** 39 623 101 604	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Vt 715,0/92,0U3 FN 15160	**1979**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1846) 243,01(BB) 45,85 13,742 230,00 45,81 20,10 1 dk rf nil 6BH WB40859T incl. Nos. 2 & 4 wing tanks 35682T, No. 7 stern tanks 754T	**M Tanker** IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 114 148 HeCls. C	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm^{2} (17,7bar) e(ex.g) 20kgf/cm^{2} (19,7bar) Spt 18kgf/cm^{2} (17,7bar) rcv 6kg/cm^{2} (5.8bar) Gen 3 × 900kW 425V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 376,0t (d.o.) 3 068,0t (hvf) 15,5kn

6804549 EAKC 2873 Esd Rdr RT	**AMPOSTA** **Government of Spain (Ministerio de Obras Publicas)** Vigo Spain	**103** 30 60	✠Classed LR until 3/7/81	**1968**-7 Enrique Lorenzo y Cia. S.A.—Vigo (335) 26,95 6,84 2,579 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras Vgo Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. 9,25kn
7633583 H2XF 702029 Df Esd Gc Pfd Rdr RTm/h/v	**AMPURIA** ex Sunny Bettina-83 **Casius Marine Co. Ltd.** Limassol Cyprus	T.Mk **1 579** 1 110 3 750 **3 024** 2 159 4 950	GL	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7707) 96,37 (BB) 5,747/6,579 87,41 16,01 8,41 F 8,9 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 2 TwD ER G.6 644 B.6 235 TEU 218 C.Ho 110/20' (40') C.Dk 108/20' (40') incl. 18 ref C. 2 Ha (stl) (25,3T × 10,5) (25,3 × 12,7) ER Cr 1(40) Der 2(20)	Oil 4SA 8Cy. 330 × 360 reduction geared to sc. shaft 4 000bhp (2 942kW) Motorenw. Mannheim A.G. (MWM) Mannheim 15,75kn
5015294 RT	**AMRADO** **Government of The Republic of Ghana (Ports Authority)** *Takoradi* Ghana	**201** — —	✠Classed LR until 10/48	**1948**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (384) 32,67 7,47 3,277	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
7102211 YBYO 1172 Esd Rdr RT	**AMRITA I** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**173** 10 —	KI (GL)	**1971** Handara Eng. & S.R. Ltd.—Hong Kong (22) 29,04 7,73 3,210 26,80 7,40 3,41 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11,25kn
7225221 PLSY 2816-72 Df Esd Gc Pfd Rdr RTm/h/v	**AMRTA I** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**3 249** 2 126 5 950	KI NK	**1972** Kochiken Zosen—Kochi (421) 101,10 16,26 6,605 94,98 16,21 8,18 P 19,9 F 10,4 1 dk	**M General Cargo** G.7 455 B.6 932 In.14 386 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW a.c. Fuel 61,0t (d.o.) 474,0t (hvf)-10,0pd 12,75kn
7222475 PLSZ 5524/BA Df Esd Gc Rdr RTm/h/v	**AMRTA II** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**4 625** 2 883 7 328	KI NK	**1972** Kochiken Zosen—Kochi (422) 109,91 17,56 7,036 101,81 17,51 8,59 P 23,8 B 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 425 B.8 983 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 97,5t (d.o.) 498,5t (hvf)-9,5pd 12,75kn
7372414 YCMA Df Esd Gc Pfd Rdr RTm/h/v	**AMRTA III** ex Mighty Zodiac-79 ex Sinar Fuji-75 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Belawan Indonesia	**5 656** 4 011 9 540	KI NK	**1974** Imabari Zosen—Imabari (320) 119,89 20,55 7,543 112,02 20,50 9,56 P 23,8 F 12,8 2 dks	**M General Cargo** 2 Ho 2 TwD ER G.12 840 B.11 241 2 Ha (stl) (31,7 31,1 × 10,3) 4W Der 1(50) 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 85,0t (d.o.) 604,0t (hvf)-19,5pd 16,5kn
8401834 3EDH3 12731-YJ	**AMRTA JAYA II** **Three Star Navigation** Panama Panama	*5 464* *2 262* 6 840	NK	**1984** Nishi Zosen K.K.—Imabari (327) 98,18 (BB) 18,04 7,501 89,95 18,00 8,01 1 dk	**M General Cargo** 2 Ho ER G.13 001 B.12 103 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
8401755 3FVN2 12529-YJ	**AMRTA JAYA 1** **Three Star Navigation** Panama Panama	**5 464** 2 262 6 839	NK	**1984** Higaki Zosen K.K.—Imabari (320) 97,59 (BB) 18,01 7,544 89,95 18,00 13,01 1 dk	**M General Cargo** 2 Ho ER G.13 070 B.12 097 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
7509990 YCQF Df Esd Gc Pfd Rdr RTv	**AMRTA V** ex Mars Bell-80 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**5 958** 3 928 9 084	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (503) 126,09 17,43 7,697 117,99 17,40 9,89 P 29,0 F 12,8 2 dks rf 89	**M General Cargo** 3 Ho 23,7 32,2 30,0 ER G.12 891 B.12 010 6 Ha (stl) (15,8 15,8 24,0 24,0 21,6 21,6 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 240kW 445V 60Hz a.c. Fuel 853,5t (hvf) 13,5kn
6814726 DLXE Esd Rdr RT	**AMRUM** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Steenodde Federal Republic of Germany	**211** 101 40	GL	**1968** Husumer Schiffsw.—Husum (1253) 32,21 10,65 1,601 29,32 10,01 3,00 1 dk	**TM RoRo Cargo/Ferry** 350P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 10kn
7025035 Df Esd Rdr RT	**AMSBACH DESPATCH** ex Margo-77 **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**250** 126 —		**1969** Robin Shipyard (Pte.) Ltd.—Singapore (28) 9,81 36,58 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 500bhp (368kW) Cummins Diesel International Ltd. U.S.A.
8137562 DCRM	**AMSTEL** ex Amstel X **Hermann Fuhrmann** Norderney Federal Republic of Germany	**121** 74 160		**1925** J. Smit & Zoon—Foxhol *30,33* 5,31 2,031 2,29 1 dk	**M General Cargo** 1 Ha (15,5 × 3,5)	Oil 4SA 2Cy. 280 × 350 reverse geared to sc. shaft Appingedammer Brons Appingedam 7kn

7014622 PGXF Df Esd Gc Rdr RTh/v	**AMSTELDIEP** ex Putten-77 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**12 592** 8 075 20 015	 BV	**1970** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (869) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 223 HeCls. B 9 Ha (stl) (10,9 × 10,6) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 275kW 440V 60Hz a.c. Fuel 180,5t (d.o.) 1 079,5t (hvf)-25,0pd 15kn
7007459 PCPE 75 Esd Gc Rdr RT	**AMSTELDIEP** ex Hendrik Schenk-84 ex Rika-82 ex Dirkje-82 ex Jacoba Alijda-74 **P. C. Bakker** Wieringen Netherlands	**147** 51 —		**1969** Scheepswerf "Vooruit" C.V. —Zaandam (333) 30,08 7,12 26,01 7,00 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 800bhp (588kW) Gebr. Stork & Co. N.V. Hengelo
7002277 PCPI Df Esd Gc Rdr RTm/h/v	**AMSTELDREEF** ex Voorne-77 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**12 592** 8 075 20 015	 BV	**1970** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (868) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 223 HeCls. B 9 Ha (stl) (10,9 × 10,6) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 275kW 440V 60Hz a.c. Fuel 128,5t (d.o.) 829,5t (hvf)-25,0pd 15kn
7009665 PCPT Df Esd Gc Rdr RTm/h/v	**AMSTELLAAN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**19 847** 11 658 33 529	**✠100A1** CS 5/80 strengthened for ore cargoes, Nos. 2&6 holds may be empty (cc) **✠LMC** EL (Ht) 2$\frac{11}{16}$"U2 FN 7036	**1970**-5 Verolme Schpsw.—Alblasserdam (815) 184,16(BB) 25,71 11,202 172,22 25,66 15,19 P 30,2 F 16,2 1 dk rf nil NS 10BH WB10907t incl. DTf468t Comb. btm side and topside tanks in holds 9623t	**M Bulk Carrier** Mchy.aft 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 G.40 496 7 Ha (stl) (each 11,9 × 12,0) Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winterthur AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 506,0t (hvf) 15,5kn
7405546 PCPN Df Esd Gc Pfd Rdr RTv	**AMSTELMEER** Launched as Politechnika Gdanska **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**34 025** 23 644 54 611	**100A1** CS 2/80 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 **LMC** EL Nt 3$\frac{1}{16}$"U3 FN 10111 (PR)	**1975**-4 Stocznia im. "Komuny Paryskiej" —Gdynia (B521/208) 221,47(BB) 32,29 12,402 205,49 32,20 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB32402T incl. Comb. btm & side & Topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T Topside tank in No. 7 hold 677T No. 3 hold 8118T & No. 5 hold 8118T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,6 × 11,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf) 16,5kn
7504988 PCPQ 14404 Df Esd Gc Pfd Rdr RTv	**AMSTELMOLEN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**34 412** 23 648 54 443	**100A1** SS 4/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL Nt 3$\frac{1}{16}$"U3 FN 10109 (PR)	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/215) 221,47(BB) 32,29 12,402 205,49 32,19 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB32402T incl. comb. btm & side & topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T topside tank in No. 7 hold 677T No. 3 hold 8118T No. 5 hold 8118T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,6 × 11,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) & rcv 7kgf/cm^2 (6,9bar) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf) 15,75kn
6713128 PCPO Df Esd Gc Rdr RTm/h/v	**AMSTELPARK** **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**19 849** 11 739 34 114	**✠100A1** CS 6/82 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"U2 FN 7036	**1967**-9 Verolme Schpsw.—Alblasserdam (756) 183,93(BB) 25,71 11,164 172,22 25,66 15,19 P 30,2 F 16,2 1 dk rf nil conv Bulk Carrier 77 conv General Cargo 81 NS 10BH WB10907t incl. Comb. btm side & topside tanks in holds 9623t DTf439t	**M Bulk Carrier** 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in^2 (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
7929138 PCPW Df Esd Gc Pfd Rdr RT	**AMSTELVAART** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**22 973** 13 863 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 1, 3, 5 & 7 or hold Nos. 2, 4 & 6 or hold Nos. 1, 4 & 7 or hold Nos. 2 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL J 605,0/76,0U2 FN 8155	**1980**-12 "Georgi Dimitrov" Shipyard —Varna (065) 201,58(BB) 27,87 11,191 187,71 27,81 15,63 P 37,8 F 17,1 1 dk 9BH WB18424T incl. btm & STs in holds 4347T topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 507,0t (d.o.) 1 966,0t (hvf)
8010257 PCQL Df Esd Gc Pfd Rdr RT	**AMSTELVLIET** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**22 973** 13 863 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos 1, 3, 5 & 7 or hold Nos. 2, 4 & 6 or hold Nos. 1, 4 & 7 or hold Nos. 2 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL J 605,0/76,0U2 FN 8151	**1981**-3 "Georgi Dimitrov" Shipyard—Varna (066) 201,56(BB) 27,87 11,191 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil 9BH WB18242T incl. btm & STs in holds 4347T, topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,6) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 507,0t (d.o.) 1 966,0t (hvf)

8010269 PCQN Df Esd Gc Pfd Rdr RT	**AMSTELVOORN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**22 973** 13 863 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 1, 3, 5 & 7 or hold Nos. 2, 4, & 6 or hold Nos. 1, 4 & 7 or hold Nos. 2 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL Jt 605,0/76,0U2 FN 8155	**1981**-7 "Georgi Dimitrov" Shipyard—Varna (067) 201,56(BB) 27,87 11,191 187,71 27,81 15,63 P 37,8 F 17,1 1 dk rf nil 9BH WB18242T incl. btm & STs in holds 4347T topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 507,0t (d.o.) 1 966,0t (hvf)
7921837 PCPY 19615 Df Esd Gc Pfd Rdr RT	**AMSTELWAL** ex Niels Onstad-85 **Nedlloyd Bulk B.V.** Onstad Shipping A/S Rotterdam Netherlands	**70 665** 50 732 134 828	NV	**1981** Kawasaki Heavy Ind. Ltd.—Kobe (1328) 270,04(BB) 42,07 16,977 258,94 42,02 22,81 1 dk	**M Bulk Carrier** 9 Ho each 22,4 ER G.148 500 9 Ha (stl) (13,2 × 14,0) (13,2 13,2 13,2 13,2 13,2 13,2 13,2 × 17,9) (13,2 × 14,0) ER	Oil 2SA 6Cy. 900 × 1900 18 700bhp (13 755kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 880kW 1 × 840kW 1 × 700kW 450V 60Hz a.c. Fuel 270,5t (d.o.) 4 533,5t (hvf)-44,0pd 13,5kn
7028178 3ESI2 1035 0-RH Df Esd Gc Pfd Rdr RTm/h/v	**AMSTERDAM** ex Hamburg-74 **Wijsmuller-Amsterdam B.V.** Wijsmuller B.V. Panama Panama	**947** 227 592	**100A1** SS 6/81 tug Ice Class 3 **LMC** **UMS** EL (L) K 1¼"U2 FN 776 (GL)	**1971** J. Oelkers—Hamburg (563) 51,36 11,84 5,317 44,99 11,51 5,72 F 22,0 1 dk rf 686 4BH WB261T	**M Tug**	2 Oil 4SA each 9Cy. 320 × 450 sr geared to sc. shaft Atlas-MaK Maschinenbau Kiel Gen 3 × 167kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 592,5t (d.o.) 15kn
8310578 VL4530 850888	**AMSTERDAM** **Amsterdam Fishing Co.** K.F.V. Fisheries (Queensland) Pty. Ltd. *Cairns, Queensland* Australia	**166** — —		**1983** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (213) 22,81 7,57 3,001 19,72 7,42 3,81 1 dk	**M Fishing** Trawler Shrimp-trawl Ref 1 Ho ER In.100 1 Ha (stl) ER	Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller
6923503 ESOF M-30346 Df Esd Gc Pfd Rdr RT	**AMU-DARYA** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (143) 65,74 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7396898 EGSK Df Esd Gc Rdr RT	**AMUKO** **Eustaquio Sagarzazu Echeveste** San Sebastian Spain	**227** 102 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (182) 36,45 7,32 3,499 31,27 7,29 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 92,0t (d.o.) 11,75kn
7359199 OYVW D2282 Df Esd Gc Pfd Rdr RTh	**AMULET** **Rederiet Amulet A/S** Mortensen & Lange Kobenhavn Denmark	T.Mk **1 599** 1 136 3 960	NV	**1975** Svendborg Skibsvaerft A/S —Svendborg (147) 94,21 (BB) 15,42 5,773 84,99 15,40 8,31 F 10,1 2 dks rf nil	**M General Cargo** Str. heavy cargoes 1 Ho 56,2 ER G.5 490 1 Ha (stl) (52,7 × 11,2) ER 3W Cr 1(5) Der 3(6)	Vee Oil 4SA 18Cy. 225 × 300 2 790bhp (2 052kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 336,5t (d.o.)-9,5pd 13kn
7350947 H3LQ 9491 -79A Df Esd Gc Pfd Rdr RTm/h/v	**AMUNDSEN SEA** ex Sextum-79 **Banda Shipping Inc.** Panama Panama	**40 271** 31 016 81 880	AB (RI)	**1976** Italcantieri S.p.A.—Genova (4297) 259,04(BB) 32,31 14,047 247,81 32,26 19,18 P 35,1 F 24,1 1 dk rf nil	**M Bulk Carrier** 9 Ho 19,5 23,3 19,5 23,3 19,5 23,3 19,5 23,3 19,5 ER G.94 790 9 Ha (stl) (11,6 15,7 11,6 15,7 11,6 15,7 11,6 15,7 11,7 × 14,0)	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. Fuel 4 755,0t (d.o.) 16kn
8228220 M-40908 Rdr RT	**AMUR** **U.S.S.R.** U.S.S.R.	**917** 198 249	RS	**1984** ............U.S.S.R. ... ... 1 dk	**M Pilot Vessel**	Oil ....
6822333 M-24557 Df Rdr	**AMUR** **U.S.S.R.** Leningrad U.S.S.R.	**695** 342 229	RS	**1956** VEB Elbewerft—Boizenburg 57,23 9,10 2,460 53,37 9,07 4,09 1 dk	**D-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shaft VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,25kn
7371678 3EXO 4480 -74A Df Esd Gc Pfd Rdr RT	**AMUR CAREER** ex Blue Bottle-80 **Amur Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**8 659** 6 159 15 180	NK	**1974** Hashihama Zosen—Imabari (537) 138,46 21,44 9,011 128,00 21,40 11,99 P 25,0 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER 4W Der 4(22)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 430,0t (hvf)-29,0pd 12kn
7353743 JCKP 115884 Df Esd Gc Pfd Rdr RT	**AMUR MARU** **Eastern Shipping K.K. & Shinko Kaiun K.K.** Himeji, Japan Hyogo Pref.	**117 572** 88 418 237 011	NK	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1726) 321,85 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** CBT COW IGS 19 Ta ER L.(oil) 281 544 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V a.c. Fuel 8 586,0t (o.f.)-165,5pd 15,75kn

8406016 3FWI2 12545-KJ	**AMUR No. 1** **Fairwind Navigation S.A.** Panama Panama	**3 852** 1 902 5 547	NK	**1984** Kegoya Dock K.K.—Kure (841) 96,02 (BB) 5,090 89,95 20,01 7,73 1 dk	**M General Cargo** 2 Ho ER G.8 509 B.8 132 2 Ha (stl) ER	Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Akashi
8403258 3FZY2 12642-YJ	**AMUR No. 2** **World Empire Lines S.A.** Panama Panama	*3 963* *1 902* 5 543	NK	**1984** Shinhama Dock K.K.—Anan (755) 96,02 (BB) 5,088 89,95 20,01 7,73 1 dk	**M General Cargo** 2 Ho ER G.8 359 B.7 981 2 Ha (stl) ER	Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7402635 HNAM 968 Df Esd Gc Pfd Rdr RTm/h/v	**AMURIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 227** 60 734 155 211	✠**100A1** oil tanker ✠**LMC** **IGS** SS 3/82 **UMS** EL X† 3$\frac{13}{16}$"U3 FN 18384	**1977**-4 A/B Gotaverken Arendal—Goteborg (863) 285,02 44,28 17,150 275,90 44,20 22,43 P 50,6 F 22,0 1 dk rf nil 9BH WB17012T incl. clean ballast tank 7147T	**M Tanker** IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 191 818	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Sweden 2 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 1000kW 1 × 55kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 609,0t (hvf) 16,25kn
6602525 UUXX M-17157 Df Esd Gc Pfd Rdr RT	**AMURSK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (151) 105,09 14,81 6,211 96,93 14,74 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 14kn
5015490 UMQB M-22392 Df Esd Gc Rdr RT	**AMURSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
7313614 M-32642 Esd Gc Rdr RT	**AMURSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1973** Fukushima Zosen Ltd.—Matsue (262) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 600bhp (441kW) U.S.S.R.
8131556 UHYI Df Esd Rdr RT	**AMURSKIY BEREG** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 856** 4 314 9 606	RS (Class cont.)	**1981** VEB Mathias-Thesen-Werft—Wismar (217) 152,69 22,26 8,002 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.1 876 In.13 184 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt 17kn
7005205 ESWD M-31475 Df Esd Gc Rdr RT	**AMURSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (117) 164,60 22,20 8,019 153,22 22,00 13,90 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (stl) (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller 17,5kn
7028594 UUJE M-29509	**AMURSKIY ZALIV** **U.S.S.R.** Vladivostok U.S.S.R.	**400** 119 194	RS	**1969** ..............U.S.S.R. 39,60 10,19 2,799 4,22	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors & sc. shaft U.S.S.R. Fuel (d.o.) 9kn
5414749 USJO M-26541 Df Esd Gc Rdr RT	**AMURSKLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/04) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7329613 A8AE 4764 Df Esd Gc Pfd Rdr RTh	**AMVROSIOS** **Ivory Steamship Corp.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**36 911** 24 954 49 806	NK	**1974** Mitsubishi Heavy Industries Ltd. —Yokohama (946) 223,96 34,70 11,897 213,01 34,60 21,39 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) rectangular horizontal ER L.(gas) 70 139	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 875kW 450V 60Hz a.c. Fuel 3 061,5t-55,0pd 15,5kn
7607821 3ENL2 1166 2-NY Df Esd Gc Pfd Rdr RT	**AMY** ex Mykali II-83 **Vega Shipping Co.** Panama Panama	**16 266** 10 785 26 414	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4555) 173,06(BB) 10,602 164,01 22,81 14,76 P 29,9 F 11,0 1 dk rf 94	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 27,2 19,2 27,2 27,8 ER G.38 531 B.33 649 HeCls. B 5 Ha (stl) (14,0 × 9,8) (17,3 11,9 17,5 16,8 × 11,4) ER Cr 5(15)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Osaka Gen 3 × 380kW a.c. Fuel 160,5t (d.o.) 1 451,0t (hvf)-37,5pd 15,25kn
8038326 625340	**AMY JANE** **First Alabama Bank of Montgomery** Mobile, Al United States of America	**135** 92 —		**1980** Horton Boats Inc.—Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 2SA 16Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

8033481 616194	**AMY LYNN** **Michael C. Wheeler** Astoria, Or United States of America	**108** 74 —		**1979** ....Garibaldi, Or *19,21* 6,71 3,13 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7933476 WQZ2 615 607728 Pfd Rdr RT	**AMY MICHELLE** **Miss Thompson Inc.** Mobile, Al United States of America	**136** 92 —		**1979** Bayou Marine Builders Inc.—Bayou la Batre, Al (4) *24,33* 7,32 3,59 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. U.S.A. Fuel 81,5t
7303865 WZF3006 546569 Df Esd Gc Pfd Rdr RT	**AMY MORAN** **Naticoke Curtis Bay Co.** Wilmington, De United States of America	**274** 186 —	AB	**1973** McDermott Shipyard—Morgan City, La (179) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 170,5t (d.o.)
8125193	**AMY NICOLE** **Gerald P. Hebert Enterprises** Houma, La United States of America	**100** — —		**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (81) 36,58 8,39 3,43 F - 1 dk	**TM Utility Vessel** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 reduction geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 50kW a.c. 12kn
6617075 323544 Esd Rdr RT	**AMY USEN** **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	**176** 55 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (160) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,9 2 Ha	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.) 11kn
7021493 SVRE 3837 Df Esd Gc Rdr RT	**AMYNTAS** **Lycabettos Shipping Co. S.A.** Piraeus Greece	**10 006** 6 260 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2090) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
8316065 FNDC	**AN AVEL** **Societe d'Armement et de Transport (SOCATRA)** Bordeaux France	**3 089** 1 816 4 763	RI (Class cont.) BV	**1984** Costruz. Riparaz. Nav. Antonini S.p.A. —La Spezia (C.99) 106,61 4,601 100,01 16,01 5,82 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 sr geared to sc. shafts 3 100bhp (2 280kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers 12,5kn
7340928 BOIE Df Esd Gc Pfd Rdr RTm/h/v	**AN DA HAI** ex Norse Trader-77 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**16 681** 10 284 26 308	ZC ✠Classed LR until 16/12/77	**1974**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (203) 175,01(BB) 25,58 9,970 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.34 064 B.32 446 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 512kW 440V 60Hz a.c. Fuel 1 636,0t (hvf) 16kn
7614719 BOVR Df Esd Gc Pfd Rdr RT	**AN DONG JIANG** ex Bronte-83 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 324** 6 151 15 160	✠LR class withdrawn-Owner's request 9/83	**1979**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1385) 144,00 20,45 8,848 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 114,5t (d.o.) 702,5t (hvf) 15kn
7614733 Df Esd Gc Pfd Rdr RT	**AN FU JIANG** ex Browning-83 **China Ocean Shipping Co. (COSCO)** China	**9 324** 6 151 15 160	✠LR class withdrawn-Owner's request 10/8/84	**1979**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (1387) 144,00 20,45 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. 15kn
6914485 BOSJ Df Esd Gc Rdr RTm/h/v	**AN HAI** ex Sandar-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**21 835** 12 974 37 289	ZC (NV)	**1969** A/S Fredriksstad M/V—Fredrikstad (401) 193,58 26,27 11,475 181,36 26,22 15,32 P 29,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.45 315 7 Ha (stl) (8,8 14,4 8,8 14,4 8,8 14,4 8,8 × 12,0) ER Cr 5(-)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 495kW 450V 60Hz a.c. Fuel 335,0t (d.o.) 2 496,0t (hvf)-36,0pd 14,75kn
5336507 Df Esd Gc RTv	**AN HING** ex Barouk-82 ex Cuthbert-77 ex Spenser-67 **Naviera An Hing S. de R.L.** Thai Hing Shipping Co. San Lorenzo Honduras	T.Mk **1 831** 1 041 3 309	**✠100A1** SS 6/83 DTsma vegetable oil **✠LMC** **✠Lloyd's RMC** EL u 1$\frac{5}{16}$"SQ FN 2141	**1962**-5 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z77) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 Lengthened — 64 Coll BH to U dk 7 to 2nd dk WB499t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 15,5 26,0 9,7 15,7 G.3 664 B.3 320 In.868 5 Ha (stl) (7,3 × 5,1) (12,3 × 5,5) (3,5 × 5,2) (2,7 × 6,1) (3,3 × 5,1) 10W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur (db 120lbf/in^2 (8,3bar)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 325,0t (d.o.) 14kn

5347087 BOYH Df Esd Gc Pfd Rdr RTm/h/v	**AN HUA** ex Buku-74 ex Sydland-72 **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 312** 3 299 9 287 **8 524** 4 730 11 888	ZC ✠Classed LR until 18/10/74	**1960**-9 Eriksbergs M/V A/B—Goteborg (489) 143,90 18,34 7,741/8,973 131,76 18,29 11,74 P 29,3 F 15,3 2 dks rf 152	**M General Cargo** 2P Ice strengthened 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 342 B.16 310 5 Ha (stl) (11,2 × 6,7) (11,2 11,2 11,2 11,2 × 8,4) ER 18W Der 1(30) 18(5)	Oil 2SA 5Cy. 740 × 1400 5 200bhp (3 825kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 580,0t (hvf) 16kn
5015529	**AN HWA** **Chinese Maritime Customs** Shanghai China	**285** 108 —		**1935** Kiangnang Dockyard & Eng. Works —Shanghai *36,89* 6,71 ... ... R	**TS General Cargo**	T 6Cy. (2) 206 (2) 321 & (2) 502 × 305 Jiangnan Dockyard & Eng. Works Shanghai
5149564 H9EU 1151 2-82 Df Esd Gc Rdr RTm/h	**AN HYDROUS** ex Heroya-80 **World Wide Investment &** **Finance Co. S.A.** Panama Panama	**1 916** 926 1 321	NV	**1949** Marinens Hovedverft—Horten (133) 77,48 11,54 6,578 70,77 11,49 7,93 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) cyl horizontal ER L.(gas) 2 110	Oil 2SA 5Cy. 545 × 735 1 500bhp (1 103kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 1 × 150kW 1 × 120kW 240V d.c. Fuel 96,5t (d.o.)-6,0pd 12,5kn
7038965 BOMB Df Esd Gc Pfd Rdr RTm/h/v	**AN JI HAI** ex Stove Friend-77 **Shanghai Ocean Shipping** **Company (COSCO** **SHANGHAI)** Shanghai China	**11 784** 6 682 18 797	ZC (NV)	**1970** A/S Fredriksstad M/V—Fredrikstad (408) 165,46 20,60 9,491 152,41 20,58 12,50 P 36,6 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 23,1 23,4 23,4 23,2 ER G.24 148 B.23 489 3 Ha (stl) (each 16,9 × 9,9) 2 Ha (stl) (each 16,5 × 9,9) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1500 8 400bhp (6 179kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 374kW 440V 60Hz a.c. Fuel 1 310,5t (hvf)-28,5pd 13kn
6829276 HP2827 7166-76B Rdr RT	**AN JIN No. 1** ex Shin Ah No. 19-81 ex Izumi Maru No. 17-76 **Aglaia Oceanic Transport S.A.** An Jin Shipping Co. Ltd. Panama Panama	**907** 457 848	KR (NK)	**1968** Imai Zosen—Kochi (267) 61,32 10,52 4,201 55,00 10,49 4,81 P 14,1 F 3,4 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta spherical ER L.(gas) 1 173	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 220V a.c. Fuel 80,5t-5,0pd 11kn
6706230 D7PZ BM43 386 Gc Rdr RT	**AN JIN No. 3** ex Shin Ah No. 27-81 ex Koshin Maru No. 2-77 **An Jin Shipping Co. Ltd.** Busan South Korea	**850** 459 713	KR (NK)	**1966** Taguma Zosen—Innoshima (48) 58,37 10,04 3,760 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 1 064	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka Gen 2 × 60kW 445V a.c. Fuel 37,5t-3,0pd 10kn
8031873 D8MJ BM11 121 Df Gc Pfd Rdr RT	**AN JIN No. 11** ex Shin Ah No. 33-83 **An Jin Shipping Co. Ltd.** Busan South Korea	**1 997** 1 209 3 912	KR	**1979** Shin Ah SB. Co.—Chungmu 84,71 5,555 78,01 14,20 6,25 P 6,1 B 13,2 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 3 834	Oil 4SA 6Cy. 350 × 530 2 100bhp (1 545kW) Makita Diesel Co. Ltd. Takamatsu Gen 1 × 80kW 440V 60Hz a.c. 11kn
5406429 D7PE BM43 207 Df Esd Rdr RT	**AN JIN No. 35** ex Shin Ah No. 25-80 ex Keum Ryong ex Crystal Ume-74 ex Kyokyu Maru-70 **An Jin Shipping Co. Ltd.** Busan South Korea	**1 993** 1 178 3 341	KR (NK)	**1963** Mitsubishi Zosen K.K.—Shimonoseki (577) 89,87 12,86 5,690 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 268,0t-7,0pd 10kn
6927767 Df Esd Gc	**AN LI No. 1** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kung Li Eng. Works Keelung
6927779 Df Esd Gc	**AN LI No. 2** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kung Li Eng. Works Keelung
7422831 BOLE Df Esd Gc Pfd Rdr RTm/h/v	**AN LU JIANG** ex European Express-84 **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	**9 120** 6 316 15 210	**✠100A1** SS 10/82 **✠LMC** EL Z 522,5/54,0U2 FN 4427	**1978**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (911) 144,02 20,48 8,872 137,52 20,43 11,76 F 14,7 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. DTm1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 24,3 G.21 379 B.19 636 TEU 82 C.Dk 82/20′ (40′) 5 Ha (stl) (11,5 × 6,6) (12,9 13,6 12,9 × 8,5) ER (11,4 × 6,6) 10W Der 1(80) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 168,0t (hvf)-27,0pd 15kn
7104130 Df Esd Gc Pfd Rdr	**AN PING No. 1** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (495) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 550bhp (405kW) B&W Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.)
7110763 Df Esd Gc Pfd Rdr	**AN PING No. 2** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (492) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 550bhp (405kW) B&W Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.) 9kn

7826518 BORV Df Esd Gc Rdr RT	**AN SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 535** 4 307 13 552 **9 530** 6 412 15 631	ZC ✠Classed LR until 3/82	**1981**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (325) 144,00 21,44 —/8,960 134,02 21,40 12,20 P 7,4 F 10,7 2 dks rf nil DK in way of nos. 1, 2, 3 and 4 holds	**M General Cargo** 4 Ho 24,7 29,2 12,7 29,2 4 TwD ER G.22 191 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 4(12,5)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 376kW 450V 60Hz a.c.
7422843 Df Esd Gc Pfd Rdr RTm/h/v	**AN SI JIANG** ex African Express-84 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 120** 6 316 15 210	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4425	**1979**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (912) 144,02 20,48 8,865 137,50 20,44 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U. dk, 1BH to 2nd dk, WB3916T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,1 11,4 22,7 ER 24,3 G.21 379 B.19 636 TEU 82 C.Dk 82/20'(40') 5 Ha (stl) (11,5 × 6,6) (12,8 13,5 12,8 × 8,4) ER (11,4 × 6,6) 10W Der 1(80) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 168,0t (hvf)-27,0pd 15kn
7004615 BOZO Df Esd Gc Pfd Rdr RT	**AN TING** ex Kunlunshan-71 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 007** 3 828 11 709 **9 796** 5 613 14 517	ZC ✠Classed LR until 25/2/72	**1970**-4 Rauma-Repola Oy—Rauma/Raumo (193) 151,70 21,06 8,649/9,851 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.19 741 B.17 531 In.1 290 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
7607493 BOUO Df Esd Gc Pfd Rdr RTm/h/v	**AN YANG JIANG** ex Grand Faith-84 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 926** 6 272 15 250	✠LR class withdrawn-Owner's request 26/10/84	**1980**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (1383) 144,02 20,55 8,867 137,52 20,43 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 375 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(26) 3(22) 1(5) 1(2,5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Scotts' Engineering Co. Ltd. Greenock Gen 3 × 350kW 440V 60Hz a.c. Fuel 127,5t (d.o.) 1 156,5t (hvf)-27,5pd 15,25kn
5187217 Df Esd Rdr RT	**AN-LI** ex Kimanis-82 **Johnny Mike Pte. Ltd.** San Lorenzo Honduras	**3 189** 1 739 3 079	✱Classed BC until 12/3/82	**1951**-9 Caledon SB. & Eng. Co. Ltd. —Dundee (481) 95,56 15,57 5,703 86,87 15,55 9,00 F 10,4 1 dk & S dk, 'tween dk fwd for light cargoes RW rf 229	**TM Passenger/General Cargo/Ferry** OSD Ref 64bth 472dk P 4 Ho 11,8 16,9 17,9 13,1 G.5 777 B.5 324 In.100 4 Ha (5,3 12,1 10,2 × 5,9) (4,8 × 4,7) Der 1(30) 4(10) 4(5) 4(3)	2 Oil 2SA each 8Cy. 340 × 570 2 600bhp (1 912kW) British Polar Engines Ltd. Glasgow Gen 4 × 100kW 220V d.c. Fuel 345,5t (d.o.)-9,0pd 10kn
8127220	**ANA** **Remolques del Mediterraneo S.A.** Spain	**145** — 79		**1982** S.L. Ardeag—Bilbao (134) ... ... 21,52 7,15 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) West Germany
7604506 DXAE 223520 RT	**ANA ALEXANDRA** **Northern Mindanao Transport Co. Inc.** Manila Philippines	**495** 351 650	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (34) 48,80 7,94 3,69 1 dk	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Vee Oil 4SA 12Cy. 140 × 152 370bhp (272kW) Cummins Engine Co. Inc. Columbus, In
7030511 PP7397 6474 Df Esd Gc Rdr RTm/h/v	**ANA CAROLINA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 397	BV	**1972** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (271) 118,04 17,43 7,938 108,44 17,40 9,83 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 13W Der 1(40) 4(8) 6(4)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo Fuel 500,0t (hvf) 14kn
8205761 227428 Esd Rdr RTv	**ANA CECILIA** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**128** 34 —	**✠100A1** tug Philippine Islands coastal service **✠LMC** EL (A) 220,0/16,0U2 FN 220	**1983**-7 Philippine Iron Cons. & Marine Works Inc.—Cagayan de Oro (53) 23,25 7,40 2,982 20,50 7,21 3,51 1 dk rf- 4BH WB36T	**M Tug**	Oil 4SA 6Cy. 240 × 410 with clutches, flexible couplings & reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 34kW 220V 60Hz a.c. Fuel-9,0pd 9kn
6616112 EFIA 1158 Df Esd RTm	**ANA DE LA CINTA** **Juan Muriel Santana** Huelva Spain	**318** 128 —	(BV)	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.66) 39,88 7,45 34,45 7,19 3,94 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 92,0t (d.o.) 10,5kn
7905584 EHWB Df Esd Gc Rdr RTm/h/v	**ANA DEL MAR** **Euronaves S.A.** Bilbao Spain	**1 400** 766 3 120	GL	**1980** Maritima del Musel S.A.—Gijon (209) 94,09 14,00 5,161 86,19 13,99 7,45 2 dks	**M Container Ship** Fixed-guides Ref 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 47,0t (d.o.) 159,0t (hvf)-9,5pd 13kn
7406784 HO2741 12241-LI Df Esd Gc Pfd Rdr RT	**ANA I** ex Ann Sandved-84 **Navigable Water Corp.** Panama Panama	T.Mk **1 116** 636 2 590	BV	**1975** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (271) 79,46 13,01 5,176 72,14 12,98 7,50 2 dks	**M General Cargo** 1 Ho ER G.4 230 B.3 840 2 Ha (stl) (21,5 14,0 × 9,5) ER Cr 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 13kn

5015555 EGQP 208 RT	**ANA JUANA** **Antonio Astigarraga Mendizabal** San Sebastian Spain	**160** 77 —		**1950** Juan Cruz Celaya e Hijos—Bilbao (16) 28,99 6,81 ... ... 1 dk	**S Dredger** Mchy.aft	T 3Cy. 181 265 & 414 × 300 150ihp (110kW) Sanjurjo Vigo 8kn
7604518 DZAX 223553 Rdr RT	**ANA LETICIA** **Northern Mindanao Transport Co. Inc.** Manila Philippines	**495** 351 650	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (35) 52,43 3,201 48,80 7,94 4,04 1 dk	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Vee Oil 4SA 12Cy. 140 × 152 370bhp (272kW) Cummins Engine Co. Inc. Columbus, In
7433244 PPVR Df Esd Gc Rdr RTm/h/v	**ANA LUISA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**5 597** 2 729 11 842 **8 680** 5 813 14 328	GL	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (151) 140,98 20,48 7,825/8,867 134,17 20,43 11,74 F 11,6 2 dks	**M General Cargo** 5 Ho — — — —DT — ER — 1 TwD Lwr 5 TwD Upr G.21 144 B.19 082 L.582 TEU 182 C. 182/20′ 5 Ha (stl) (11,6 × 6,7) (12,9 12,9 12,9 × 10,3) ER (11,4 × 6,7)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7016369 HCQQ CN-00 -0168 Gc Rdr RT	**ANA MARIA** ex Shotoku Maru-81 **Repreco Cia. Ltda.** Guayaquil Ecuador	**1 832** 1 200 3 613	AB (NK)	**1969** Asakawa Zosen—Imabari (148) 88,40 13,03 6,168 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 778 HeCls. CptB	2 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shaft 2 400bhp (1 765kW) Daihatsu Kogyo Osaka Gen 2 × 112kW 445V a.c. Fuel 23,0t (d.o.) 124,5t (hvf)-8,0pd 12,75kn
6825646 174444	**ANA MARIA** **C. de Castro** Road Harbour British Virgin Islands	**163** 86 —		.... *24,08* 6,53 ... ... 1 dk	**Wood Aux TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 140 450bhp (331kW) NE 68 A/B Volvo-Penta Goteborg 11kn
7415474 HCAJ Df Esd Gc Rdr RTm/v	**ANA MARIA F** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**513** 134 —	GL	**1977** Ast. Picsa S.A.—Callao (419) 39,45 3,963 35,92 10,16 4,63 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
7227762 EFYK Df Esd Rdr RT	**ANA MARIA GANDON** **Wenceslao Gandon e Hijos S.A.** Vigo Spain	**358** 145 —	(BV)	**1973** Ast. Gondan—Puerto de Figueras (75) 40,21 8,51 3,404 33,48 8,49 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.320	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 138,0t (d.o.) 9kn
7625017 EHOY Df Esd Gc Rdr RTm/h/v SatNav	**ANA PANDO** **Maritima Antares S.A.** Santander Spain	**3 917** 2 541 6 270	GL ✠LR class withdrawn-Owner's request 1/1/84	**1978**-7 Ast. de Santander S.A.—Santander (127) 109,43(BB) 15,85 6,878 100,01 15,80 8,46 P 15,0 RQD 15,0 F 11,3 1 dk rf nil	**M General Cargo** Str. heavy cargoes 2 Ho each 35,4 ER G.8 414 B.6 990 HeCls. B TEU 194 C.Ho 96/20′ (40′) C.Dk 104/20′ (40′) 2 Ha (each 25,3 × 10,5) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 165kW 380V 50Hz a.c. Fuel 33,0t (d.o.) 352,0t (hvf)-15,0pd 14kn
5015593 EAII 344 RTm	**ANA ROSA** **Gabriel Martin Gonzalez** Villagarcia de Arosa Spain	**392** 251 528	✠Classed LR until 6/8/76	**1948**-5 J. Fernandez Montes—Gijon (8) 48,87 8,03 44,00 8,01 3,41 P 12,2 F 5,8 1 dk R rf 196	**S General Cargo** 2 Ho each 14,3 ER 2 Ha (each 9,8 × 5,0) ER Der 2(2)	T 3Cy. 200 351 & 549 × 400 250ihp (184kW) Viuda de Martin Martin Santander Gen 2 × 5kW 110V d.c. Fuel (o.f.) 8,5kn
7724370 EHSG Df Esd Gc Rdr	**ANA TERESA** **Federico G. Fierro S.A.** San Esteban de Pravia Spain	**3 995** 2 043 5 900	BV	**1979** Ast. de Santander S.A.—Santander (143) 114,69(BB) 6,681 103,00 15,98 8,59 P - F - 1 dk	**M General Cargo** 2 Ho ER G.7 900 TEU 144 C.Ho 96/20′ C.Dk 48/20′ 2 Ha (stl) (each 26,5 × 10,3) ER Der 4(6)	Vee Oil 4SA 12Cy. 370 × 400 5 700bhp (4 193kW) Deutz Hijos de J. Barreras S.A. Spain 16,5kn
7433505 PPLE Df Esd Gc Rdr RT	**ANA TORREALBA** **Companhia Brasileira de Transporte de Graneis Ltda. (CBTG)** Rio de Janeiro Brazil	**26 512** 16 465 38 860	BV	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (226) 200,92(BB) 27,26 10,772 191,83 27,21 15,22 F 13,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.47 196 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Equipamentos Villares S.A. Sao Paulo Fuel 410,0t (d.o.) 2 642,0t (hvf)-41,5pd 15,25kn
5010579 RH-Q8 2192 Df Esd Rdr RTm/v	**ANAAM** ex Lara Diana-84 ex Alexandra K II-81 ex Owenbawn-76 ex Lady Sanchia-68 ex Alfonso-66 **Lara Diana Co.** Puerto Cortes Honduras	T.Mk **839** 530 1 500 **1 392** 899 1 546	BV	**1950** S.A.B.A.R.N.—Bruges/Brugge (C23) 75,29 11,18 4,623/4,696 70,11 11,13 6,41 P 22,9 RQD 27,2 B 15,0 F 10,4 1 dk RW rf nil	**M General Cargo** 2 Ho 16,7 25,2 ER G.2 711 B.2 576 2 Ha (12,5 19,7 × 7,9) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) NE 66 Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 2 × 25kW 220V d.c. Fuel (d.o.) 12,5kn
7644972 UFTB M-12529	**ANABAR** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**652** 217 527	RS	**1977** ..............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn

7016979	**ANABEA**	**101**		**1969** N.V. Scheepswerf van Rupelmonde	**M Fishing**	Oil 4SA 12Cy. 135 × 160
	ex Mesurado 3-82	37		—Rupelmonde (403)	Side Trawler	436bhp (321kW)
	Pedro Romero Cueva	—	(BV)	21,32 6,56 2,947	1 Ho	Kloeckner Humboldt Deutz Koeln
Df Esd	Las Palmas Spain			18,24 6,51 3,08	In.76	Fuel (d.o.)
Rdr RT				1 dk	1 Ha (1,5 × 1,5)	
					2W Der 2	
5245021	**ANABELLE**	**2 157**		**1956** At. & Ch. de Bretagne—Nantes (1)	**M General Cargo**	Oil 4SA 6Cy. 460 × 660
H3LN	ex Yolanda C.-80 ex Tinos-78	1 126		82,83 12,68 5,930	Wine Ref	2 350bhp (1 729kW) MAN
8206-	ex Anabelle-77 ex Nabeul-72	2 939	(BV)	80,02 12,65 6,99	12 Ta ER	At. & Ch. de Bretagne Nantes
PEXT1	**Medito Compania Naviera S.A.**			P 27,5 F 10,1 2 dks	G.4 098 B.3 698 L.305	Fuel 170,5t 12,5kn
Df Esd	Panama Panama			RW	3 Ha (12,1 × 5,0) (12,1 12,1 × 6,0)	
Gc Rdr					ER	
RT					8W Der 1(20) 1(15) 6(5)	
5015622	**ANACAPRI**	**197**		**1960** Cant. Nav. M. & B. Benetti	**M Tug**	Oil 4SA 8Cy. 300 × 450
IPTK		65		—Viareggio (40)	Salvage	
867	**Rimorchiatori Napoletani S.M.**	—	RI	32,87 8,06 3,171		Masch. Augsburg-Nuernberg (MAN)
RTm	Napoli Italy			29,93 8,01 4,02	Der 1(2)	Augsburg
				1 dk		Gen 1 × 20kW 1 × 15kW 220V d.c.
				rf nil		Fuel 59,0t
7020279	**ANACARMI**	**267**		**1970** S.A. Balenciaga—Zumaya (181)	**M Fishing**	Oil
EFTG		132		... ...	Side Trawler	990bhp (728kW)
2423	**Jose Parada Martinez y otros**	—		31,96 7,41 4,02		....
	Santander Spain					11kn
6729323	**ANADOLU**	**50 467**	**100A1** SS 2/81	**1967** Ishikawajima Harima Heavy Ind.	**M Ore Carrier**	Oil 2SA 9Cy. 900 × 1550
TCDY	ex New Venture One-81	37 375	ore carrier	(I.H.I.)—Aioi (2008)		20 700bhp (15 226kW) Sulzer
4895	ex New Prospect-80 ex Aeneas-79	90 282	**LMC**	246,01(BB) 38,05 14,171	pt higher tensile steel	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	ex Horyu Maru-76		EL Qt 687,5/92,0U2	235,01 38,00 21,01	3 Ho 8 Wing Ta ER	WTAuxB 17kgf/cm^2 (16,7bar)
Gc Pfd	**Sonmez Denizcilik ve Ticaret**		FN 13868	1 dk	Ore 44 231	e(ex.g) 23kgf/cm^2 (22,6bar) Spt 250°C
Rdr RT	**A.S.**		(BV) (NK)	rf nil BK conv Ore/Oil Carrier 81	7 Ha (stl) (each 18,9 × 9,6) ER	17kgf/cm^2 (16,7bar)
	Istanbul Turkey			7BH WB77656T incl. DTf5945T, STs in		Gen 2 × 580kW 450V a.c.
				way of holds 68261T		Fuel 4 105,0t-90,0pd 15kn
6714043	**ANADOLU BIR**	**32 507**	✠**100A1** SS 10/81	**1967**-8 Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550
TCQE	ex Aegean Monarch-82	22 088	strengthened for ore	—Hiroshima (186)		18 400bhp (13 534kW) Sulzer
5035	**Anadolu Shipping & Trading**	69 883	cargoes, Nos. 2, 5 & 7	235,52 31,86 13,740	8 Ho 22,4 20,4 21,1 21,1 21,1	Mitsubishi Heavy Industries Ltd. Hiroshima
Df Esd	**S.A. (Anadolu Denizcilik ve**		holds may be empty	223,55 31,81 18,60	21,1 21,3 21,1 ER	AuxB 100lbf/in^2 (6,9bar)
Gc Pfd	**Ticaret A.S.)**		Ice Class 3	P 36,6 F 18,0 1 dk	G.75 782	e(ex.g) 120lbf/in^2 (8,3bar)
Rdr	Istanbul Turkey		✠**LMC**	rf 25 DK fwd	8 Ha (stl) (11,2 12,5 12,5 12,5 12,5	Gen 3 × 380kW 450V 60Hz a.c.
RTm/h			EL xt 3$\frac{5}{16}$"U2	NS 10BH WB32094t incl. Topside tanks	12,5 12,5 12,5 × 12,5) ER	Fuel 4 572,0t (hvf) 17kn
			FN 11270	in holds 10450t		
7386374	**ANADOLU EGE**	**15 234**	✠**100A1** SS 6/82	**1974**-11 Astilleros Espanoles S.A.	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
TCVU	ex Annalee-83 ex Annalock-83	10 576	strengthened for ore	—Factoria de Sevilla, Sevilla (178)		11 550bhp (8 496kW) Sulzer
1346	ex Spanish Wasa-78	26 923	cargoes, Nos. 2, 4 & 6	182,84(BB) 22,48 10,548	7 Ho 17,8 18,0 19,9 11,2 19,2	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	**Ege Biracilik ve Malt Sanayii**		holds may be empty	171,69 22,42 14,20	21,5 16,7 ER 14 Ta ER	AuxB (Comp) 7kgf/cm^2 (6,9bar)
Gc Pfd	**A.S.**		✠**LMC**	P 30,8 F 15,9 1 dk	G.35 794 B.30 558	Gen 3 × 420kW 440V 60Hz a.c.
Rdr RT	Anadolu Shipping & Trading S.A.		EL Ft 2$\frac{5}{16}$"U3	rf nil DK fwd	7 Ha (stl) (10,2 11,9 13,5 8,0 13,5	Fuel 160,0t (d.o.) 1 264,0t (hvf) 16kn
	(Anadolu Denizcilik ve Ticaret		FN 6288	NS 10BH WB11283T incl. 265T Comb.	14,4 8,7 × 11,4) ER	
	A.S.)			btm & STs 3228T Topside tanks 3298T	Cr 4(16)	
	Izmir Turkey			No. 4 hold 3364T		
7213515	**ANADOLU GUNEY**	**14 137**		**1972** Haugesund M/V A/S—Haugesund	**M Bulk Carrier**	2 Vee Oil 4SA each 12Cy. 400 × 460 sr
TCRE	ex Island-83 ex Sneland-83	10 102		(43)		geared to sc. shaft
	ex Southland-83 ex Sneland-82	24 745	NV	162,87(BB) 22,92 10,427	Str. heavy cargoes	12 000bhp (8 827kW) Pielstick
Df Esd	**Guney Biracilik ve Malt Sanayii**			154,72 22,86 14,08	5 Ho ER	Lindholmen Motor AB. Goteborg
Gc Rdr	**A.S.**			1 dk	G.30 159 B.29 453	Gen 1 × 736kW 2 × 550kW
RT	Anadolu Shipping & Trading S.A.			rf nil	1 Ha (stl) (14,0 × 15,4) 4 Ha (stl)	440V 60Hz a.c.
	(Anadolu Denizcilik ve Ticaret				(each 18,9 × 15,4) ER	Controllable pitch propeller
	A.S.)				Cr 2(18) 2(12,5)	Fuel 2 335,0t (hvf)-38,0pd 15kn
	Izmir Turkey					
8320092	**ANADOLU I**	**150**		**1984** Desan Deniz Insaat Sanayii—Istanbul	**M Ferry**	Oil
		—		(5)		
	Anadolu Gemicilik San Ve	50		... ...		....
	Turizm Ltd.			... ...		
	Turkey			1 dk		
7329596	**ANADOLU KOPARAN**	**36 264**		**1973** Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
TCRK	ex Mount Parnassos-84	23 302		—Kobe (1036)		14 000bhp (10 298kW) Sulzer
5261	ex Takachiho-78	64 552	AB (NV)	224,01(BB) 31,81 13,348	Str. heavy cargoes	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	**Anko Anadolu Koparan**			212,63 31,79 18,37	7 Ho 19,1 24,0 24,0 24,0 24,0	Gen 3 × 400kW 440V 60Hz a.c.
Gc Pfd	**Denizcilik ve Ticaret A.S.**			F 14,1 1 dk	24,0 24,0 ER	Fuel 243,0t (d.o.) 3 081,5t (hvf)-47,0pd
Rdr	Anadolu Shipping & Trading S.A.			rf 64	G.76 315 B.73 793 HeCls. B	14,5kn
RTm/h/v	(Anadolu Denizcilik ve Ticaret				1 Ha (stl) (11,9 × 10,2) 6 Ha (stl)	
	A.S.)				(each 14,4 × 13,5) ER	
	Istanbul Turkey					
5015672	**ANADOLUHISARI**	**561**	(GL)	**1949**-7 A. F. Smulders—Schiedam (CO62)	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449
		335		54,41 10,95 2,490		680ihp (500kW)
71	**Denizcilik Bankasi T.A.O.**	—	✠Classed LR until 3/52	10,90 3,31		L. Smit & Zoon Kinderdijk
Esd Gc	**(Turkish Maritime Bank)**			F 5,8 2 dks		11kn
	Denizcilik Bankasi T.A.O. - Sehir			RW		
	Hatlari Isletmesi					
	Istanbul Turkey					
6901543	**ANADRIA**	**12 340**	✠**100A1** SS 8/81	**1969**-3 Scotts' SB. & Eng. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
HPSY	ex Eriboll-77	6 614	strengthened for heavy	—Greenock (713)		8 700bhp (6 399kW) Sulzer
10956	ex World Hong Kong-73	19 457	cargoes, Nos. 2 & 4	158,50(BB) 21,98 9,262	5 Ho 20,5 22,6 22,6 22,6 22,6	Scotts' SB. & Eng. Co. (1969) Ltd. Greenock
-PEXT	**Sunnyvale Maritime Co. Inc.**		holds may be empty	149,36 21,72 12,50	ER	AuxB 100lbf/in^2 (6,9bar)
Df Esd	Panama Panama		✠**LMC**	P 29,0 F 12,5 1 dk	G.24 060 B.23 087	Gen 3 × 350kW 445V 60Hz a.c.
Gc Rdr			EL Dt 2$\frac{7}{16}$"U2	rf nil	5 Ha (stl) (14,4 × 9,1) (16,7 16,7	Fuel 1 269,0t (hvf) 14,75kn
RTv			FN 5112	NS 7BH WB5942t incl. Comb. btm & ST	16,7 16,7 × 10,6) ER	
				in No. 1 hold 659t Topside tanks in holds	Der 10(7,5)	
				2787t		

8120674 UGVF M-17529	**ANADYR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**18 627** 7 669 19 943	RS	**1984** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (317) 174,02 9,002 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
6923527 ESOH M-30352 Df Esd Gc Pfd Rdr RT	**ANADYR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (145) 65,69 11,13 3,599 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
6860567 UHNB M-24613	**ANADYR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5015701 USXU M-26528 Df Esd Gc Rdr RT	**ANADYRLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 653** 2 361 6 482	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B514/15) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 619 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,5kn
6720066 TCSV 3787 Df RT	**ANAFARTA** **Hilmi Sunay ve ortaklari** Istanbul Turkey	**459** 297 762	(BV)	**1968** Suleyman Saim Birkok—Istanbul (5) 54,11 8,49 3,601 50,02 8,46 3,97 1 dk	**M General Cargo** 1 Ho ER G.930 B.793 2 Ha (each 10,2 × 4,1) ER	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7411832 FZZW Df Esd Gc Rdr RTm/h/v	**ANAHITA** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**920** 454 1 714	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1219) 86,67 4,217 80,42 13,29 9,00 P 21,1 B 11,9 1 dk	**M RoRo Cargo/General Cargo** 5P Stern door/ramp 2 Ho ER G.5 187 B.4 840 2 Ha (stl) (12,5 18,1 × 5,6) ER 6W Der 1(30) 1(5)	Vee Oil 4SA 12Cy. 260 × 280 2 200bhp (1 618kW) Crepelle et Cie. Lille Gen 3 × 190kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,5t (d.o.) 14kn
8205632 FITD RT	**ANAHITRA** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**270** 144 50	BV	**1983** Fjellstrand Aluminium Yachts —Omastrand (1557) 31,53 1,710 9,42 2,32 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations 161dk P	2 Vee Oil 4SA each 12Cy. 195 × 180/192 geared to sc. shafts 4 320bhp (3 178kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) France
7411337 CBAK 2153 Df Esd Gc Rdr RT	**ANAKENA** **Compania Chilena de Navegacion Interoceanica S.A. (CCNI)** Valparaiso Chile	**8 981** 5 304 14 834	**✠100A1** CS 7/83 **✠LMC** EL Z 522,5/54,0U2 FN 4317	**1978**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (108) 140,98 20,48 8,867 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3612T incl. Tunnel tanks 291T, No. 3 hold 1775T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD ER G.21 403 B.19 579 5 Ha (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Cr 1(8) Der 4(12,5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
6823935 UWPD M-17231 Df Esd Gc Pfd Rdr RT	**ANAKLIYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 4 762	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (171) 106,15 15,42 6,739 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 14kn
7524249 10860 -81A	**ANAKNAGA SP II** **SPCO Offshore Ltd.** Panama Panama	**1 907** 1 642 5 426	**✠100A1** SS 6/84 pontoon EL (M) pt1$\frac{5}{16}$"U2 pt1$\frac{5}{16}$"FSWR FN 2142	**1976**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (81) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Deck Cargo Pontoon**	
7623485 4	**ANANCY** **Fish of Jamaica Co. Ltd.** Kingston Jamaica	**122** 54 —		**1973** Metal Empresa S.A.—Callao (L-60) *21,19* 6,25 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5015749 VTKR 196649	**ANAND** **Bombay Port Trust** Bombay India	**251** — —	✠Classed LR until 5/56	**1955**-1 Mazagon Dock Ltd.—Bombay (156) 32,77 9,17 3,734 30,48 8,54 4,58 BK 152	**TS Tug**	C 4Cy. (2) 260 & (2) 560 × 560 Christiansen & Meyer Hamburg Fuel (o.f.)

8134546	**ANANDI** **Bhaskar Shipping Co. (Goa) Pvt. Ltd.** Mormugao India	**400** 260 500	BV	**1981** Mazagon Dock Ltd.—Bombay 49,13 1,850 48,01 8,75 2,49 1 dk	**TM General Cargo Barge** 1 Ho ER G.490 1 Ha (27,9 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Poona 8,75kn
7622003 J4YC 7649 Df Esd Gc Pfd Rdr RT	**ANANGEL ARES** Launched as Al Ahad **Anangel Ares Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 17 154	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2629) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
8005123 SZGQ 8331 Df Esd Gc Pfd Rdr RT	**ANANGEL ARGONAUT** ex Thorsdrake-82 **Anangel Argonaut Shipping Inc.** Piraeus Greece	**32 822** 24 181 65 668	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1233) 222,61(BB) 32,26 12,812 213,65 32,21 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 028 7 Ha (stl) ER	Oil 2SA 7Cy. 670 × 1700 13 900bhp (10 224kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 620kW 440V 60Hz a.c.
8314811 SYTL 3172 RT	**ANANGEL ATLAS** **Anangel Atlas Compania Naviera S.A.** Piraeus Greece	***10 511*** *6 280* 17 249	AB (Class cont.)	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2866) 145,52 21,04 9,460 137,72 21,01 13,11 1 dk	**M General Cargo** 5 Ho 21,0 21,0 17,9 21,0 21,0 ER G.21 152 B.21 067 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller
7038604 SXNA 8234 Df Esd Gc Rdr RTh/v	**ANANGEL CHAMPION** ex Tortugas-81 ex Cape Rion-81 ex Erawan-79 **Anangel Champion Compania Naviera S.A.** Piraeus Greece	**9 229** 6 088 15 190	**✠100A1** SS 8/80 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4317	**1971**-2 Bartram & Sons Ltd.—Sunderland (426) 141,05 20,58 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil NS 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 23,0 ER 24,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 127,0t (hvf)-22,0pd 14kn
7123564 SWLF 6100 Df Esd Gc Pfd Rdr	**ANANGEL DILIGENCE** ex Shinto Maru-76 **Anangel Diligence Shipping Inc.** Piraeus Greece	**9 049** 6 090 15 243	AB (NK)	**1971** Hashihama Zosen—Imabari (307) 138,49 21,44 9,214 128,02 21,42 11,99 P 25,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho 16,2 26,8 26,9 27,7 ER G.19 345 B.18 713 HeCls. B 4 Ha (stl) (9,7 19,9 20,1 20,1 × 11,9) ER Der 3(22) 1(15)	Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 480,0t (hvf)-25,0pd 14,25kn
7609702 J4DU 7145 Df Esd Gc Rdr RT	**ANANGEL ENDEAVOUR** **Anangel Endeavour Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 23 130	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2561) 164,34(BB) 9,841 155,45 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho 18,3 27,2 19,2 27,2 24,7 ER G.30 425 B.29 569 HeCls. ptB 8 Ha (stl) (12,8T 12,8 12,8 12,8 12,8 12,8 12,8 × 17,3) (6,4 × 14,4) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.) 1 097,0t (hvf)-24,5pd 15kn
7609726 J4VK 7651 Df Esd Gc Pfd Rdr RT	**ANANGEL FIDELITY** **Anangel Fidelity Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 22 000	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2563) 164,34(BB) 9,851 155,48 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 18,3 27,2 19,2 27,2 24,7 ER G.30 425 B.29 569 HeCls. ptB 8 Ha (stl) (12,8T 12,8 12,8 12,8 12,8 12,8 12,8 × 17,3) (6,4 × 14,4) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.) 1 097,0t (hvf)-24,5pd 15kn
7378913 SZNW 5389 Df Esd Gc Rdr RTv	**ANANGEL FORTUNE** **Anangel Fortune Compania Naviera S.A.** Piraeus Greece	**13 632** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2379) 164,34(BB) 22,92 9,856 155,45 22,86 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,3 26,3 ER G.30 800 B.29 825 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 16,2 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn
7378925 SWZX 5326 Df Esd Gc Rdr RTv	**ANANGEL GLORY** **Anangel Glory Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2380) 164,34(BB) 22,89 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn
7336317 SYIS 5058 Df Esd Gc Rdr RT	**ANANGEL HAPPINESS** **Anangel Happiness Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 629	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2363) 164,34 9,856 155,43 22,86 13,57	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn

6903084 SYEM 8077 Df Esd Gc Rdr RTm/v	**ANANGEL HARMONY** ex Normannia-81 **Anangel Harmony Shipping Inc.** Piraeus Greece	**12 348** 9 611 21 750	GL	**1968** Blohm + Voss A.G.—Hamburg (866) 162,19(BB) 22,84 10,361 151,47 22,81 14,43 F 18,3 1 dk conv Vehicles General Cargo 79	**M General Cargo** 6 Ho 21,7 20,1 13,4 6,7 25,6 25,6 ER G.29 802 B.27 585 HeCls. B TEU 215 C. Ho 215/20' (40') 6 Ha (stl) (13,4 13,4 8,9 3,7 19,0 18,7 × 10,5) ER 14W Der 4(3-8) 10(3-5)	Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 3 × 330kW 440V 60Hz a.c. Fuel 163,0t (d.o.) 1 275,0t (hvf)-23,0pd 14kn
7602845 SWLV 6135 Df Esd Gc Rdr RT	**ANANGEL HONOUR** **Anangel Honour Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 600	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2544) 164,34 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn
7378937 SYTM 5423 Df Esd Gc Rdr RT	**ANANGEL HOPE** **Anangel Hope Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2381) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn
7513642 SZOE 8290 Df Esd Gc Pfd Rdr RTh	**ANANGEL HORIZON** ex Span Terza-82 **Anangel Horizon Shipping Inc.** Piraeus Greece	**15 821** 9 844 27 090	BV NK (RI)	**1977** Tsuneishi Zosen K.K.—Numakuma (341) 177,04(BB) 22,92 13,091 168,03 22,86 14,13 P 37,8 RQD 25,3 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,9 23,4 26,5 26,5 26,5 29,4 ER G.32 347 B.31 089 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(12)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
7607857 SXIJ 6134 Df Esd Gc Rdr RT	**ANANGEL LIBERTY** **Anangel Liberty Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 668	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2545) 164,34 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn
6817821 SWVN 6728 Df Esd Gc Rdr RTh	**ANANGEL LUCK** ex Nego Emperor-75 ex Essence-73 **Pentland Shipping Inc.** Piraeus Greece	**9 118** 6 563 15 623	BV	**1968** Usuki Tekkosho—Saiki (1096) 147,02 21,24 8,916 136,00 21,20 11,79 P 32,7 RQD 19,6 B 6,4 F 15,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,8 26,4 26,4 26,4 ER G.21 622 B.20 561 HeCls. B 4 Ha (stl) (18,9 20,3 20,3 20,3 × 9,9) ER 16W Der 4(20)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 1 × 137kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 100,0t (hvf)-24,5pd 16,75kn
7609697 SYRP 7060 Df Esd Gc Rdr RT	**ANANGEL MIGHT** **Anangel Might Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 23 130	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2560) 164,32(BB) 9,843 155,43 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho 18,3 27,2 19,2 27,2 24,7 ER G.30 425 B.29 569 HeCls. ptB 8 Ha (stl) (12,8T 12,8 12,8 12,8 12,8 12,8 12,8 × 17,3) (6,4 × 14,4) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.) 1 115,5t (hvf)-24,5pd 15kn
7354450 SVKQ 5184 Df Esd Gc Pfd Rdr RTv	**ANANGEL PEACE** **Anangel Peace Compania Naviera S.A.** Piraeus Greece	**13 632** 9 829 22 631	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2364) 164,27(BB) 9,856 155,40 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn
7435486 SWII 5981 Df Esd Gc Rdr RT	**ANANGEL PROSPERITY** **Anangel Prosperity Compania Naviera S.A.** Piraeus Greece	**13 633** 9 836 22 314	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2497) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 907 B.29 951 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn
7718072 J4NE 7279 Df Esd Gc Rdr RT	**ANANGEL SKY** ex Suncaribe-82 ex Anangel Sky-79 **Anangel Challenge Shipping Inc.** Piraeus Greece	**10 993** 7 731 17 199	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2616) 145,52(BB) 21,04 9,041 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn

7609623 SVUJ 7011 Df Esd Gc Pfd Rdr RT	**ANANGEL SPIRIT** **Anangel Spirit Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 22 109	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2553) 164,34(BB) 22,89 9,841 155,45 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho 18,3 27,2 19,2 27,2 24,7 ER G.30 425 B.29 569 HeCls. ptB 8 Ha (stl) (12,8T 12,8 12,8 12,8 12,8 12,8 12,8 × 17,3) (6,4 × 14,4) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 sr gear sc. shaft 7 800bhp (5 737kW) Pie Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 450kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.) 1 115,5t (hvf)-24,5pd
7929970 SXQQ 8630 Df Esd Gc Pfd Rdr RT	**ANANGEL SUN** ex Voreda-83 **Anangel Sun Shipping Inc.** Piraeus Greece	**35 522** 23 916 65 738	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, & 6 holds may be empty ✠**LMC** **UMS** EL N† 660,0/76,0U3(a) FN 10853	**1981**-7 Namura SB. Co. Ltd.—Imari (845) 225,03 32,26 12,915 217,00 32,20 17,81 F 16,8 1 dk rf nil 9BH WB33383T incl. Comb. btm, side & topside tanks in holds 19896T & No. 4 hold 10809T	**M Bulk Carrier** 7 Ho 25,7 24,9 24,9 24,9 24,9 24,9 24,9 ER G.75 550 7 Ha (stl) (14,9 16,6 16,6 16,6 16,6 16,6 16,6 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) S Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 16kgf/cm² (15,7bar) Spt 10kgf/cm² (9,9bar) rcv 6kgf/cm² (5,9 Gen 1 × 500kW 4 × 450kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 2 672,5t (hvf) 14,
7435474 SVXL 5980 Df Esd Gc Rdr RT	**ANANGEL TRIUMPH** **Anangel Triumph Compania Naviera S.A.** Piraeus Greece	**13 633** 9 836 22 311	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2496) 164,32(BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr revers geared to sc. shaft 8 000bhp (5 884kW) Piels Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,
7378901 SYWU 5740 Df Esd Gc Rdr RT	**ANANGEL WISDOM** **Anangel Wisdom Compania Naviera S.A.** Piraeus Greece	**13 347** 9 326 22 353	BV	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2378) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 907 B.29 950 HeCls. ptB 5 Ha (stl) (14,3 15,8 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Piels Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5
5015763 ULCX M-25241 Df Esd Gc Rdr RT	**ANANYEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 157** 534 1 288	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 78,49 10,52 4,099 71,40 5,39 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 117 B.1 895 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10,5) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budap Fuel 64,0t (d.o.) 10,75
5015775 UKME M-17079 Df Esd Gc Rdr RT	**ANAPA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (123) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 575 HeCls. BC 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 335,5t (d.o.)-15,0pd 13,25
5426156 UYEP M-17139 Df Esd Gc Rdr RT	**ANAPKA** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (131) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B& Valmet Oy Rautpohjan Tehdas Jyvasky Fuel 335,5t (d.o.)-15,0pd 13,25
7832799 RT	**ANAPKA** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Controllable pitch propeller 9,5k
7358028 PPIB 7497 Df Esd Gc Rdr RTv	**ANAPOLIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1976** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (875 /B45) 175,55(BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MA Mecanica Pesada S.A. Taubat Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16k
7531565 Df Esd Gc Rdr RT	**ANAPOLIS** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Itajai Brazil	**244** 139 —	GL	**1977** Est. EBIN/So S.A.—Niteroi (75) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MA Mecanica Pesada S.A. Taubat 12k
7620146 UGOH M-33756 Df Esd Rdr RT	**ANAPSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12k
5128247 5B2478 367429 Df Esd RT	**ANARGYROS** ex Genova-73 ex Boreas **Ermionis Maritime Co. Ltd.** Limassol Cyprus	**497** 216 832	(HR) (RI) ✠Classed LR until 9/63	**1952**-4 N.V. Scheeps. "Westerbroek" —Westerbroek (140) 65,23 9,66 3,639 57,99 9,61 5,64 Ba 11,9 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER B.1 630 2 Ha (each 9,9 × 4,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Fuel 128,0t 11,75k

0511 K	**ANASSE** **Fiskeri A/S Pavia Rossing** Sukkertoppen/ Greenland Manitsoq (Danish)	158 47 84		**1983** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (163) 21,72 6,86 21,16 5,69 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.78 1 Ha ER	Oil 4SA 6Cy. 130 × 150 680bhp (500kW) A/B Volvo-Penta Goteborg
0864 E 31 Esd Rdr	**ANASTASIA** **International Freighting Corp.** Piraeus Greece	**15 570** 11 092 26 118	✠**100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty timber deck cargoes ✠**LMC** EL Gt 577,5/60,0U3 FN 6502	**1981**-1 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (112) 173,18(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 TEU 648 C.Ho 370/20'(40') C.Dk 278/20'(40') 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 250,5t (d.o.) 1 923,5t (hvf)
88081 WZ 0832 Esd dr Th/v	**ANASTASIA G** ex Liana G-83 ex Jacinta-77 ex Westereems-75 ex Algerian-71 ex Westereems-70 **Gazmar Maritime Co. Ltd.** Limassol Cyprus	T.Mk **594** 336 1 361 **1 218** 789 2 100	BV	**1960** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (758) 81,79 10,37 3,861/4,971 77,91 10,24 6,05 2 dks RW len 69	**M General Cargo** 2 Ho ER G.2 690 B.2 492 2 Ha (25,4 13,6 × 5,9) ER 6W Der 1(15) 4(5) 2(3)	Oil 4SA 6Cy. 390 × 680 4P 1 250bhp (919kW) N.V. Werkspoor Amsterdam Fuel 172,5t (d.o.) 13kn
706562 FDT2 206 7-NY f Esd Gc Rdr RTh/v	**ANASTASIA II** **Citadel Shipping Co. Ltd.** Aeco Maritime S.A. Panama Panama Panama	**4 713** 3 079 7 583	NV ✠Classed LR until 27/4/79	**1977**-12 Watanabe Zosen K.K.—Hakata (195) 115,55 17,43 6,979 107,09 17,40 8,69 P 21,1 F 9,8 1 dk rf 102	**M General Cargo** Str. heavy cargoes 4 Ho 19,6 18,9 18,9 21,0 ER G.10 102 B.9 634 4 Ha (stl) (10,5 12,5 12,5 12,5 × 8,0) ER 8W Der 1(30) 8(10)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 619,0t (hvf)-14,0pd 14,5kn
5342207 Df Esd Gc RT	**ANASTASIO** ex Stratford-66 ex Cotton Bay-60 ex Harcourt Malcolm-54 ex AM 290-46 **Guanabara S.A.**	**998** 529 805	(AB)	**1943** General Eng. & D.D. Co.—Alameda, Ca 60,89 10,11 4,084 57,79 10,06 6,46 RQD 15,3 B 12,2 2 dks rf 229 conv Minesweeper 46	**TM General Cargo** Ref 3 Ho each 19,5 In.1 072 3 Ha (6,7 × 4,1) (7,3 × 5,4) (7,3 × 4,8) 6W Der 6(3)	2 Oil 4SA each 8Cy. 268 × 341 1 500bhp (1 103kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 144,5t (d.o.) 12,5kn
7342445 5BEV 707261 Df Esd Gc Pfd Rdr RT	**ANASTASIOS** ex Cinchona-81 **Imalia Navigation Co. Ltd.** Seatrade Compania Maritima S.A. Limassol Cyprus	**16 629** 11 169 26 119	AB ✠Classed LR until 3/83	**1975**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (214) 175,11(BB) 25,51 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil	**M Wood-chip Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 373 B.32 222 5 Ha (stl) (10,2 19,5 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 512kW 440V 60Hz a.c. 15kn
7312579 SV2927 4194 Esd Gc Rdr RT	**ANASTASIOS** **Karatzis Brothers** Piraeus Greece	**120** 61 —	BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,00 6,23 2,096 23,50 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Fuel 39,0t (d.o.) 11kn
5036731 SXBR 6659 Df Esd Gc Rdr RTm/h/v	**ANASTASIOS C** ex Hariwa-78 ex Bardu-75 **Kentavros Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**11 503** 5 734 16 963	NV	**1962** Deutsche Werft A.G.—Hamburg (788) 149,94 21,39 9,487 142,37 21,34 12,81 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.21 053 B.19 612 HeCls. B 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 300kW 440V 60Hz a.c. Fuel 171,0t (d.o.) 1 166,0t (hvf) 15,5kn
5379729 9HOZ 0523 Df Esd Gc Rdr RT	**ANASTASIS** ex Victoria-78 **Maritime Mercy Ministries Ltd.** Valletta Malta	**11 695** 6 586 4 310	✠**100A1** SS 6/82 ✠**LMC** EL gt $2\tfrac{5}{16}$"SQ FN 4705 (AB) (RI)	**1953**-3 C.R.D. Adriatico—Trieste (1765) 159,09 20,78 7,189 144,79 20,73 11,76 B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW 9BH WB1398t incl. Tunnel tanks 190t	**TM Passenger/General Cargo** Ref 431bth P 5 Ho — — — ER — — 3 TwD G.5 280 B.4 825 In.105 5 Ha (stl) (5,8 × 3,9) (5,9 × 4,7) (6,3 × 4,9) ER (3,5 × 4,9) (4,9 × 4,5) 10W Cr 2(3) Der 8(3)	2 Oil 2SA each 10Cy. 750 × 1320 16 100bhp (11 843kW) Fiat C.R.D. Adriatico Trieste 2 AuxB 108lbf/in² (7,5bar) 2 e(ex.g) 108lbf/in² (7,5bar) Fuel 345,0t (d.o.) 1 145,0t (hvf)-35,0pd 13,5kn
7361271 SXIN 8503 Df Esd Gc Pfd Rdr RT	**ANASTASIS II** ex Rysy II-83 **Knossos Navigation Corp.** Piraeus Greece	**70 667** 59 046 137 160	NV (GL) (PR)	**1975** Howaldtswerke-Deutsche Werft —Hamburg (81) 283,88 43,44 15,723 276,59 43,39 20,60 1 dk	**S Tanker** COW IGS Ice strengthened 12 Ta ER L.(oil) 164 203 HeCls. ptB	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Allgemeine Elec. Ges. West Berlin Gen 1 × 164kW 2 × 800kW 450V 60Hz a.c. Fuel 8 878,5t (o.f.) 142,0t (d.o.)-124,0pd 15kn
6600943 SWSR 4710 Df Esd Gc Rdr RT	**ANASTASSIA** **Isla Hermosa Cia. Naviera S.A.** Piraeus Greece	**23 392** 15 094 39 394	AB	**1966** Kure Zosensho—Kure (97) 191,01 27,67 11,716 180,02 27,61 16,01 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 5 036,5t
7127974 SV3937 6883 Df Esd Gc Pfd Rdr RT	**ANASTASSIA** ex Giannis-84 ex Cairnrover-78 **Spartohorion Shipping Co.** Konidaris Brothers S.A. Piraeus Greece	**1 599** 1 008 2 812	✠**100A1** SS 10/83 Ice Class 3 ✠**LMC** **UMS** EL N $1\tfrac{5}{16}$"U2 FN 1457	**1972**-3 N.V. Bodewes Schps. —Martenshoek (512) 87,46 12,02 5,360 79,18 11,89 6,51 P 19,2 RAD 15,6 F 16,2 1 dk rf 102 4BH WB821t incl. DTf56t	**M General Cargo** 1 Ho 54,2 ER G.3 475 B.3 242 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. 12,5kn

5015866 SPLF Df Esd RT	**ANATOL** **Przedsiebiorstwo Robot** **Czerpalnych i Podwodnych** Szczecin Poland	**133** 1 —	 PR	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg (680) 28,91 6,53 2,680 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. 10kn
7210446 5BJV Df Esd Gc Pfd Rdr RT	**ANATOLI** ex Kohekohe-85 ex Kilmelford-81 ex Kohekohe-79 ex Nanyo Maru-76 **Perch Shipping Co. Ltd.** Limassol Cyprus	**14 213** 7 822 23 712	 NK	**1972** Tsuneishi Zosen K.K.—Numakuma (260) 160,00 24,06 9,424 152,00 24,01 13,11 P 29,0 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.26 962 B.26 100 HeCls. B 4 Ha (stl) (12,6 25,6 25,6 13,6 × 10,2) ER 3W Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 445V a.c. Fuel 166,0t (d.o.) 1 651,0t (hvf)-33,0pd 14kn
7020463 SVMY 8396 Df Esd Gc Rdr RTm/h/v	**ANATOLI** ex Pomposa-83 ex Unilion-79 ex Lija-78 ex Altis-77 **Beta Co. Ltd.** Piraeus Greece	**8 898** 5 939 15 175	 BV (AB)	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2164) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 137,0t (hvf)-20,0pd 13,5kn
7412642 A8XE 5365 Df Esd Gc Pfd Rdr RTm/h	**ANATOLIA** **Lilacfield S.S. Co. Inc.** Monrovia Liberia	**6 737** 4 860 11 601	 NK	**1975** Imabari Zosen—Imabari (345) 123,32(BB) 20,53 8,090 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** 2 Ho 32,6 32,3 ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Cr 4(7,5) Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
6922597 D5PC 6515 Df Esd Gc Pfd Rdr RTv	**ANATOLIA I** ex Everton-83 ex Alaska-79 ex Alaska Maru-77 **West Crown Corp.** Monrovia Liberia	**14 446** 10 415 23 436	 BV (NK)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (280) 155,00 23,42 10,621 146,01 23,40 16,41 1 dk	**M General Cargo** 4 Ho ER G.32 701 B.31 786 7 Ha (stl) (18,7 18,7 18,7 18,7 18,7 18,7 × 8,6) (17,8 × 10,9) ER 4W Der 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 240kW 445V a.c. Fuel 115,0t (d.o.) 1 215,0t (hvf)-27,0pd 13,5kn
6916495 ESIX M-29171 Df Esd Gc Rdr RT	**ANATOLIY BREDOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 344** 944 1 338	 RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/30) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 4 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 13kn
6523949 UEQD M-28400 Df Esd Pfd Rdr RT	**ANATOLIY KHALIN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	 RS (BV)	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14730) 127,41 19,03 7,030 116,01 19,00 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta G.307 In.2 722 L.446 5 Ha (each 2,2 × 1,9) 2W Der 2(3)	3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 561kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000shp (2 942kW) & sr geared to sc. shaft Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 452,0t (hvf) 13,5kn
7111640 UKFK M-31014 Df Esd Gc Pfd Rdr RT	**ANATOLIY LUNACHARSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	 RS	**1971** VEB Warnowwerft Warnemuende —Warnemuende (321) 151,49 20,35 —/8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,25kn
8416554 M-41431	**ANATOLIY LYAPIDEVSKIY** **U.S.S.R.** U.S.S.R.	**14 009** 6 227 19 240	 RS	**1984** VEB Warnowwerft Warnemuende —Warnemuende (154) 162,11 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' (40') C.Dk 160/20' (40') 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf) 15,25kn
7230575 UEXA S-32108 Df Esd Gc Rdr RT	**ANATOLIY VANEYEV** **U.S.S.R. -Volga-Don River** **Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	 RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7910656 UQJW Df Esd Gc Pfd Rdr RT	**ANATOLIY VASILYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 639** 7 557 22 447	 RS	**1981** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (304) 205,42 31,15 9,721 190,68 31,01 22,08 4 dks	**M RoRo Cargo** 12bth P Quarter stern door & ramp (s) Ice strengthened B.55 418 TEU 1499 C.Ho 87/20' C.RoRo Dk 885/20' C.Dk 527/20' 2 Ha (stl) (12,5p&s × 7,6) ER	2 Vee Oil 4SA each 14Cy. 520 × 550 reduction geared to sc. shaft 19 850bhp (14 601kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,75kn

8222240 URCO M-37629	**ANATOLIY ZHELEZNYAKOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	*9 057* *2 717* 8 727	RS	**1984** Cant. Nav. Breda S.p.A.—Venezia 154,01(BB) 29,04 4,301 140,01 29,01 14,30 2 dks	(304)	**TM Barge Carrier**	4 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts 5 600bhp (4 119kW) (i) 2 Vee Oil 4SA each 12Cy. 230 × 310 Grandi Motori Trieste Trieste (ii)2 Vee Oil 4SA each 8Cy. 230 × 310 Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd
6523274 YJWF7 Df Esd Gc Rdr RT	**ANATOM** ex Freedom-84 ex Saudi Gizan-84 ex Marbella-84 ex Mare Sereno-81 Vila Vanuatu	**14 948** 11 056 23 724 26 064	BV (RI) ✠LR class withdrawn 5/5/84	**1966**-3 Ansaldo S.p.A.—Genova 190,48(BB) 22,86 10,592 170,80 22,79 14,00 P 33,0 F 34,2 1 dk RW rf nil	(1630)	**M Bulk Carrier** Ice strengthened 7 Ho 15,0 24,4 15,0 15,0 15,0 24,4 16,7 ER G.34 314 B.28 788 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 11,0) ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 250kW 440V 60Hz a.c. Fuel 214,0t (d.o.) 1 211,0t (hvf)
5032826 SV5066 31 Df Esd Rdr RTm	**ANAVISSOS II** ex BP 27-78 **Anavissos Sea Transport Co. Ltd.** Lavrion Greece	**568** 232 996	NV	**1958** Glommens M/V—Fredrikstad 68,28 8,67 3,504 63,23 8,64 4,02 P 18,3 F 9,2 1 dk rf 152	(158) len 71	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 1 125 HeCls. BC	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 50kW 110V d.c. Fuel 60,0t (d.o.)-2,5pd 11kn
7105043 ELBF4 7047 Df Esd Gc Rdr RTm/h/v	**ANBOTO** ex Penerf-81 **Anboto Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	**15 519** 10 827 25 651	BV	**1971** Kaldnes M/V A/S—Tonsberg 180,30(BB) 22,92 10,186 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	(188)	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.34 384 B.29 922 HeCls. B 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Nylands M/V Oslo Gen 3 × 525kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.) 1 700,0t (hvf)-30,0pd 14,5kn
5015919 CXBG Df	**ANCAP QUINTO** ex Y 104-47 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland) (ANCAP)** Montevideo Uruguay	**688** 358 1 035		**1944** Kane SB. Corp.—Galveston, Tx 55,63 9,20 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	(1)	**TM Tanker** 6 Ta ER L.(oil) 1 034 HeCls. BC	2 Oil 4SA each 6Cy. 235 × 355 460bhp (338kW) Wolverine Motor Works Inc. Port Huron, Mi Fuel 32,5t-2,0pd 9kn
5015933 CXBX Esd Gc Rdr RT	**ANCAP SEXTO** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland) (ANCAP)** Montevideo Uruguay	**2 127** 995 2 512	(AB)	**1956** A.G. "Weser" Werk Seebeck —Bremerhaven 91,57 13,42 4,522 83,80 13,39 5,90 P 21,4 RQD 8,9 B 8,0 F 15,0 1 dk RW rf 152	(799)	**TS Tanker** 12 Ta ER L.(oil) 2 837 HeCls. BptC	T 6Cy. (2) 349 (2) 549 & (2) 905 × 649 & LP turb 1 720ihp (1 265kW) A.G. "Weser" Werk Seebeck Bremerhaven Fuel 91,5t (d.o.)-17,5pd 12kn
7120110 CE9080 Esd Rdr RT	**ANCASH 1** ex Milagro IX-76 **Pesquera Anchosa SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	(367)	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7120861 CE9081 Esd Rdr RTm	**ANCASH 2** ex Milagro X-76 **Pesquera Ancash 2 S.A. Ltda.** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 35,08 8,01 3,84 1 dk	(368)	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7103758 Esd Rdr RT	**ANCASH 3** ex Tres Hermanos VI-76 **Pesquera Rio Santa SCR Ltda.** Chimbote Peru	**300** — 575	BV	**1971** Ast. Gumar S.A.—Callao *35,45* 7,70 4,20 1 dk	(8)	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 11kn
7042710 CE9008 Esd Rdr RT	**ANCASH 4** ex PF 18-76 **Pesquera Erika SCR Ltda.** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 35,08 8,01 3,84 1 dk	(330)	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7103667 CE9030 Esd Rdr RT	**ANCASH 5** ex PF 19-76 **Pesquera Alejandria SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	(348)	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7042708 CE9007 Esd Rdr RT	**ANCASH 6** ex PF 17-76 **Pesquera Patillo SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	(329)	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7043934 CE9006 Esd Rdr RT	**ANCASH 7** ex Pralsa XII-76 **Pesquera Chimbote Dos SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	(335)	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7043922 Esd Rdr RT	**ANCASH 8** ex Pisamar II-76 **Pesquera Chuita S.R. Ltda.** Pisco Peru	**306** 136 —	(AB) (GL)	**1971** Metal Empresa S.A.—Callao *33,99* 8,62 32,06 8,60 4,02 1 dk	(L-38)	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

7102156 Esd Rdr RT	**ANCASH 9** ex Virgen De Las Mercedes-76 **Pesquera Ancash Nueve SCR Ltda.** Chimbote Peru	**297** 143 —	GL (BV)	**1970** Ast. Gumar S.A.—Callao (6) 7,80 32,82 7,62 4,09	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 11kn
7043910 Esd Rdr RT	**ANCASH 10** ex Pisamar I-76 **Pesquera Gaviota S.R. Ltda.** Pisco Peru	**306** 136 —	(AB) (GL)	**1971** Metal Empresa S.A.—Callao (L-37) *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6621650 HSAF BK2355 Df Esd Gc Rdr RTm/h/v	**ANCHAN** ex Strathardle-79 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	**9 172** 4 834 12 753	✠**100A1** CS 8/81 DTsm—vegetable oil. latex or suitable chemicals FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL kt $2\tfrac{3}{16}$"SQ FN 6095	**1967**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (748) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 9BH WB1284t incl. DTf280t DTsm533t	**M General Cargo** Ref 6 Ho 11,4 15,7 21,1 17,8 2,3DTp&s 15,3 ER 17,8 13 TwD G.21 765 B.19 637 In.637 L.540 10 Ha (stl) (6,1 × 4,1) (11,1 × 5,6) (11,2p&s 11,2p&s 11,2p&s × 8,0) ER (9,6 × 5,5) (4,0 × 4,7) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (o.f.) 121lbf/in^2 (8,4bar) e(ex.g) 177,5lbf/in^2 (12,3bar) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 286,0t (hvf) 21kn
6612984 UNZA M-28077 Df Esd Gc Rdr RT	**ANCHAR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
5271941 ITIG 387	**ANCHISE** ex Mancor IX-81 ex Pavillac ex Old Jo-50 **Costronova S.p.A.** Savona Italy	**139** 4 —	RI	**1944** United Boat Service Corp.—New York, NY 26,40 7,29 2,971 24,67 7,01 3,15 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 431 Fairbanks Morse & Co. Beloit, Wi
6605682 COLI Df Esd Gc Rdr RT	**ANCHOA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1965** Ast. Celaya—Bilbao (80) 52,25 9,02 3,950 49,61 4,31 4,25 2 dks RW	**M Fishing** Side Trawler 3 Ho ER In.555 3 Ha (each 1,7 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 291,0t (d.o.) 12,5kn
5016004 KIRJ 247071 Df Esd Gc RT	**ANCHORAGE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 635** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (574) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
8121642 D3R2305	**ANCHOVA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**170** — 135	BV (Class cont.)	**1984** Ast. de Huelva S.A.—Huelva (146) 31,68 2,901 27,61 7,01 3,56 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr geared to sc. shaft 640bhp (471kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
6827230 OUPA D1644 Esd Pfd Rdr RTm	**ANCILLA** ex Peter Bak-84 ex Pandora-75 **Partrederi Ancilla** Steen Lykke Wridt Rodvig Denmark	**171** 79 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/37) 33,58 6,61 2,699 29,55 6,56 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 70 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
6708719 FVYN 244165 Df Esd Pfd Rdr RTm	**ANCOLIE** ex Tonton Pierre-77 ex Ar Gueveur-74 ex Guidimaka-68 **Societe Locamic** Societe Anonyme Armement Nicot Concarneau France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (87) 33,25 7,93 3,001 28,20 7,50 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 1 000bhp (736kW) NE 74 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 73,5t (d.o.) 12,5kn
7025956 OBAQ Df Esd Gc Pfd Rdr RT	**ANCON** ex Rio Tigre-83 ex Pangri II-80 ex Eidai Maru No. 7-76 ex Kamogawa Maru No. 1-72 **Intercontinental Maritima S.A. (IMAR Lines)** Callao Peru	**2 998** 1 982 5 716	BV (NK)	**1970** Shin Yamamoto Zosen—Kochi (131) 101,50 15,73 6,605 94,01 15,70 8,01 P 18,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 008 B.6 697 2 Ha (stl) (25,7 27,2 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 132kW 450V a.c. Fuel 504,0t-14,5pd 12kn
7048659 WQ7307 296767	**ANCON** **Ancon Inc.** Houma, La United States of America	**149** 101 —		**1964** Main Iron Works Inc.—Houma, La *26,22* 9,15 9,10 3,10 1 dk	**M Supply Launch**	Oil 1 060bhp (780kW) General Motors Corp. U.S.A Fuel (d.o.)
7387419 EHCW Df Esd Rdr RT	**ANCORA D'OURO** **Farpespan S.L.** Gijon Spain	**358** 160 —	(BV)	**1976** Ast. Gondan—Puerto de Figueras (112) 41,92 8,54 3,601 35,01 8,51 6,15 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo 10,5kn

7924334 DCVY Df Esd Gc Rdr RTm/h/v	**ANDA** **Anton Jungerhans** Haren/Ems Federal Republic of Germany	T.Mk **499** 349 1 604	GL	**1980** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (109) 79,71 11,41 3,341 75,01 11,35 5,41 P 15,0 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,0 ER G.2 897 B.2 869 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,75kn
5325211 HO7078 8822-78 Esd Gc Rdr RT	**ANDA** ex Daiwa Maru No. 12-71 ex Yamato Maru No. 12 ex Shoho Maru **Anda Navigation & Transportation Co. S.A.** Panama Panama	**484** 278 800		**1961** Kishimoto Zosen—Kinoe (118) 51,90 8,26 3,353 47,99 8,21 3,76 1 dk	**M General Cargo** 1 Ha (26,9 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Usuki Tekkosho Saiki Fuel 51,0t 10kn
6512988 LNOX 12495 Esd Rdr RTm	**ANDA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**299** 70 —	NV	**1965** Brodrene Lothe A/S—Haugesund (23) 41,86 7,45 3,055 36,50 7,40 1 dk rf 749 BK 119	**M Tanker** CBT SBT Ice strengthened 1 Ho 4 Ta ER 1 Ha (4,3 × 1,9) Der 1(1,5)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 2 × 67kW 1 × 19kW 220V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
5016078 OIAZ 566 Df RT	**ANDA** ex Jo-55 **Karl G. Gustafsson** Porvoo/Borga Finland	**208** 98 274	(BV)	**1936** N.V. Sch. Delfzijl v/h Sander—Delfzijl (143) 36,02 6,48 2,439 6,43 2,67 1 dk R	**M General Cargo** G.368 B.340 2 Ha (8,9 5,9 × 3,8) Der 2(2)	Oil 2SA 3Cy. 240 × 360 150bhp (110kW) Appingedammer Brons Appingedam Fuel 8,0t (d.o.)-5,0pd 8,5kn
5016080	**ANDAGOYA** **Government of The Republic of Colombia (Customs Department)** Buenaventura Colombia	**117** 39 —	✠Classed LR until 2/30	**1928**-7 J. Pollock, Sons & Co. Ltd. —Faversham (1308) *28,23* 6,10 ... ... R	**M Tug**	Oil 2SA 4Cy. 380 × 410 J. & C. G. Bolinder M/V A/B Stockholm
5306942 HO4686 927-P EXT1 RTh	**ANDAGUA** ex Marissa I-82 ex Jo-Ann-74 ex Ste. Foy-69 ex Aragua-62 ex Bolivar-55 **Andagua S.A.** Panama Panama	**538** 218 693	✠Classed LR until 23/4/71	**1950**-5 Canadian Vickers Ltd.—Montreal, P.Q. (247) 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho 17,0 17,9 ER G.1 420 B.1 311 In.35 2 Ha (10,2 9,1 × 4,8) ER 5W Der 1(15) 4(5)	Oil 4SA 6Cy. 330 × 420 900bhp (662kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 3 × 40kW 110/220V d.c. Fuel 71,0t (d.o.) 11kn
5053533 ZGVZ 399995 Df Esd Rdr RTm	**ANDAIRON** ex Brittenburgh-72 **White Sands Shipping Ltd.** Georgetown Cayman Islands (British)	**457** 182 658	BV	**1961** Arnhemsche Schps. Maats.—Arnhem (402) 60,61 9,43 3,468 53,70 9,20 3,51 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho 33,0 ER G.1 365 B.1 323 1 Ha (20,4 × 5,3) ER 2W Der 2	Oil 4SA 8Cy. 300 × 450 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 25kW 220V Fuel 66,0t (d.o.) 12kn
8119716 Df Esd Gc Pfd Rdr RT	**ANDALUSIA** ex Euro Star-84 **H. Schuldt** Federal Republic of Germany	**14 500** — 19 400		**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/10) 175,57(BB) 25,38 9,951 163,40 25,32 13,42 2 dks	**M General Cargo** 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 039 B.26 957 TEU 892 C.Ho 478/20′ (40′) C.Dk 414/20′ (40′) 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18kn
6906024 ICQP 672 Df Esd Gc Rdr RT	**ANDALUSIA** ex Valle de Ibaizabal-69 **Cispa Gas Trasporti S.p.A.** Trieste Italy	**1 777** 979 2 256	AB RI (BV)	**1968** Ast. de T. Ruiz de Velasco—Bilbao (103) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) cyl horizontal ER L.(gas) 2 195	Oil 4SA 8Cy. 390 × 680 1 795bhp (1 320kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 380kW 220V 50Hz a.c. 14kn
6826999 H8NV 1017 5-80 Df Esd Gc Pfd Rdr RTm/h/v	**ANDAMAN SEA** ex Northamptonshire-80 ex Volnay-77 **Hong Fat Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**22 189** 14 778 38 457	✠**100A1** CS 3/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL It $2\frac{7}{8}$"U2 FN 7829	**1969**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (740) 193,10(BB) 27,49 11,246 183,42 27,44 15,24 P 29,9 F 13,8 1 dk rf nil DK fwd NS 9BH WB11615t incl. Comb. btm & STs in holds 6328t Topside tanks in holds 4246t	**M Bulk Carrier** 7 Ho 19,2 20,7 21,9 13,7 21,9 21,9 21,9 ER G.47 133 B.39 077 7 Ha (stl) (12,3 13,7 14,6 8,9 14,6 14,6 12,1 × 13,7) ER Cr 7(10) Der 2(1)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer John Brown Engineering (Clydebank) Ltd. Clydebank 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 426kW 440V 60Hz a.c. Fuel 2 437,5t (hvf) 15,5kn
5016119 VWDG 196672 Df Esd Gc Rdr	**ANDAMANS** Launched as State of Andaman **Government of The Republic of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**5 934** 3 482 2 461	✠**100A1** CS 5/82 ✠**LMC** EL y $1\frac{7}{8}$"SQ FN 2776 IRS	**1957**-11 Hindustan Shipyard Ltd. —Visakhapatnam (VC.135) 118,88 15,78 6,427 106,86 15,70 10,27 P 12,2 F 13,2 2 dks, 3rd dk fwd of mchy. space RW rf 76 6BH WB933t	**M General Cargo** Ref 4 Ho 20,1 21,3 ER 8,0DTp&s 12,5 19,8 5 TwD G.5 830 B.5 533 In.136 L.(oil) 799 4 Ha (w) (5,4 9,6 × 5,4) ER (9,6 5,8 × 5,4) 8W Der 1(25) 8(5)	Oil 2SA 4Cy. 700 × 1200 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 200kW 230V d.c. Fuel 76,0t (d.o.) 328,0t (hvf) 12kn
7386805 619 Df Esd Gc Rdr RT	**ANDANDO** ex Marvasa Segundo-81 **Societe Ibero-Senegalaise pour la Peche en Atlantique S.A. (SISPA)** Dakar Senegal	**269** 122 —	BV	**1974** Ast. de Huelva S.A.—Huelva (45) 34,93 31,50 7,33 3,89 1 dk	**M Fishing** Side Trawler 1 Ha (1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 159 × 203 870bhp (640kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 129,5t (d.o.) 11,5kn

6851073 UQSF M-21806	**ANDARMA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**225** 89 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7315363 LLOW 18120 Df Esd Gc Pfd Rdr RT	**ANDENESFISK I** **A/S Andenes Havfiskeselskap** Harstad Norway	**298** 89 —	NV	**1973** Storviks M/V A/S—Kristiansund N. (58) 46,54 9,00 4,534 39,86 8,97 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel 100,0t (d.o.)-2,5pd 12kn
7325447 LMDZ 18159 Df Esd Gc Pfd Rdr RT	**ANDENESFISK II** **A/S Andenes Havfiskeselskap** Harstad Norway	**298** 89 —	NV	**1973** Storviks M/V A/S—Kristiansund N. (59) 46,54 9,00 4,534 39,86 8,97 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel 100,0t (d.o.)-2,5pd 12kn
8209224 ZIBS 399642 Esd Gc Rdr RTh/v	**ANDER** **Marine Tankers Services Ltd.** Turks Islands Turks & Caicos Islands (British)	**418** 272 600	NV	**1982** Aas Skipsbyggeri A/S—Vestnes (118) 2,877 47,30 9,31 3,38 1 dk	**TM Tanker** CBT SBT 9 Ta ER	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 47kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 25,0t (d.o.)-3,0pd 9kn
5016171 JWRO 14796 Df Esd Gc Rdr RT	**ANDERS** **P/R Bjorn & Peder J. Nilsen** Kopervik Norway	**299** 136 437	NV	**1957** Loland Motorverstad A/S—Leirvik i Sogn (8) 40,14 7,45 3,161 36,68 7,41 3,48 P - F - 1 dk rf 102 BK 318 len 64	**M General Cargo** 1 Ho ER G.538 B.481 1 Ha (18,9 × 4,1) ER 2W Der 1(3) 1(2)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 1 × 12kW 1 × 8kW 220V 50Hz a.c. Fuel 26,5t (d.o.) 8,5kn
7015494 LMFB 18154 Df Esd Gc Rdr RT	**ANDERS BAS** ex Frakt-84 ex Stenberg-76 ex Freja Buur-73 **P/R Bjorn & Peder J. Nilsen** Kopervik Norway	T.Mk **299** 195 887	(NV)	**1970** Batservice Verft A/S—Mandal (585) 59,01 (BB) 10,44 3,512 53,40 10,42 5,80 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 886 B.1 761 1 Ha (stl) (28,8 × 7,4) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,0pd 10,5kn
7361221 OXIT C827 Df Esd Gc Pfd Rdr RTm/h/v	**ANDERS MAERSK** (Aft & pt cargo sections) ex Arthur Maersk-83 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**33 401** 12 020 35 108	✠**100A1** SS 4/81 container ship ✠**LMC** **UMS** EL Nt 2⅞" U3 FN 10983	**1976**-4 (Aft & pt cargo sections) Blohm + Voss A.G.—Hamburg (891) **1976**-8 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (890) 239,28(BB) 30,56 11,519 223,17 30,51 18,70 F 21,7 2 dks rf nil len 78 & 83 9BH WB7526T incl. STs in holds 3369T	**M Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 31,1comb. 15,7 28,4comb. 14,3 14,3 27,8comb. ER 27,8comb. 11,8 TEU 1984 C.Ho 102/20' 437/40' C.Dk 944/20' (40') 32/40' (or 12/20') 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 2180 45 800bhp (33 689kW) ✠ NE 11/83 B&W Hitachi Zosen Sakurajima Works, Osaka ✠ NAuxB (o.f.) 11/83 10kgf/cm² (9,9bar) ✠ NAuxB (ex.g) 11/83 16kgf/cm² (15,7bar) Spt 10kgf/cm² (9,9bar) rcv 10kg/cm² (9,81bar) Gen 1 × 1100kW 3 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 924,0t (d.o.) 6 113,0t (hvf)
6824484 OUJF D1469 RTv	**ANDERS MARTIN** ex Putte Pan-84 ex Marselis-76 **Rederiet Anders Martin** Kaj V. Rasmussen Frederikshavn Denmark	**298** 154 673	BV	**1967** Hermann Suerken GmbH & Co. KG. —Papenburg 49,71 8,67 3,220 43,72 8,64 3,61 1 dk	**M Dredger** Sand-pump discharge 1 Ho 11,8 ER G.350 1 Ha (11,9 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 20kW 380V 50Hz a.c. Fuel 15,0t (d.o.) 9kn
8108626 OYJB H847 Rdr RT	**ANDERS NEES** **Svend Erik Ness** Thyboron Denmark	**156** 64 200		**1982** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (158) 26,22 7,45 3,841 23,02 7,36 1 dk	**M Fishing** Long-line Ref 1 Ho G.165 1 Ha	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
7621425 OXGZ H678 Df Esd Rdr RT	**ANDERS OLSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**187** 98 270		**1976** Holbaek Skibs-og Baadebyggeri —Holbaek (342) 30,99 7,75 3,480 27,28 7,50 3,28 1 dk	**Wood Aux M General Cargo/Ferry** Ketch 2 Ho ER 1 Ha (9,6 × 4,1) ER 1W Der 1(5)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) E made63 fitted76 Normo A/S Motorfabriken Dan Esbjerg Fuel 62,0t (d.o.)-1,0pd
7703534 OIII Df Esd Gc Pfd Rdr RT	**ANDERSO** ex Chase Three-79 ex Anderso-78 **R/A Gustaf Erikson** Mariehamn Finland	**12 637** 6 626 16 391	✠**100A1** SS 7/83 Ice Class 1A ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (1678) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7172T incl. STs in holds 4283T & DTf, DTm, DTa 1062T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 7,2kgf/cm² (7,1bar) AuxB (ex.g) 7,2kgf/cm² (7,1bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,0t (d.o.) 1 024,0t (hvf) 15,5kn
8220345 GDLH 704448 Df Esd Gc Pfd Rdr RT	**ANDES** **Furness Withy (Shipping) Ltd.** Liverpool United Kingdom	*32 150* *18 016* 37 042	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ot 660,0/78,0U3 FN 9732	**1984**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (255) 202,55(BB) 32,29 12,023 190,81 32,20 18,80 F 15,6 2 dks rf nil DK in way of 2, 3, 4 & 5 holds 7BH WB11689T incl. STs 1, 2, 3, 4 & 5 holds 5675T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 32,5 15,9 31,8 31,8 30,4 ER 16,4 TEU 2145 C.Ho 1100/20' (40') C.Dk 1045/20' (40') incl. 264 ref C. 10 Ha (stl) ER 20 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 5Cy. 900 × 2180 19 390bhp (14 263kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & htr 13kgf/cm² (12,8bar) rcv 8kg/cm² (7,85bar) Gen 3 × 1700kW 1 × 1340kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 422,5t (d.o.) 3 175,5t (hvf)

5016224 EDFQ 8236 Df Esd RTm	**ANDES** **Pesca-Oeste S.A.** Manuel Prendes Cuervo Vigo Spain	**431** 207 —	BV	**1960** Ast. Construcciones S.A.—Vigo (22) 46,11 8,28 40,01 8,21 4,50 1 dk RW	**M Fishing** Side Trawler 2 Ho In.324 3 Ha (0,9 × 0,9) (1,7 1,7 × 1,5)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) N.V. Werkspoor Amsterdam Fuel 820,0t (d.o.) 11,5kn
8110124 JFZV 125210 Df Esd Gc Pfd Rdr RTm/h/v	**ANDES HIGHWAY** **Nippon Kisen K.K. (Nippon Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**9 585** 4 813 9 066	NK	**1982** Kurushima Dock Co. Ltd.—Onishi (2207) 154,51(BB) 27,61 7,817 142,91 27,60 11,56 P 11,6 B 6,8 F 16,8	**M Vehicles Carrier**	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 470,0t (hvf)-31,5pd 17,5kn
7352593 JFDV 115953 Df Esd Gc Pfd Rdr RT	**ANDES MARU** **Sanko Kisen K.K. & Tis Kaiun K.K.** Amagasaki, Hyogo Pref. Japan	**135 556** 99 639 273 117	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2353) 337,02(BB) 54,56 21,032 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft 16 Ta L.(oil) 319 938	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 8 463,5t-178,5pd 16kn
7638648 JINL 119631 Df Esd Gc Pfd Rdr RT	**ANDES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**14 792** 7 791 21 200	NK	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1278) 161,02(BB) 9,521 152,03 25,40 13,52 P 30,8 F 10,7 2 dks	**M General Cargo** Heavy-load G.25 438 B.24 366 1 Ha (13,7 × 8,3) 2 Ha (each 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(375) 2(30)	Oil 2SA 7Cy. 700 × 1200 10 400bhp (7 650kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 500kW 450V a.c. 15,5kn
7046015 GNAR 341333 Df Esd Gc Pfd Rdr RTm/h/v	**ANDES TRADER** ex CP Trader-82 **Centennial Shipping Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**15 680** 7 246 16 963	**✠100A1** CS 6/81 Ice class 2 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6274	**1971**-5 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1344) 167,09(BB) 25,66 9,170 153,47 25,61 15,27 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. DTf731t Comb. btm & side tanks in Nos. 2 & 4 holds 2715t	**M Container Ship** Fixed-guides 4 Cell.Ho 14,4 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf) 18,25kn
5016250 GHXV 303126 RT	**ANDESCOL** **A. J. & Annette Pratt** Colchester United Kingdom	**191** 121 254		**1961** Schpsw. Gebr. Coops N.V. —Hoogezand (227) 30,46 6,81 2,388 28,71 6,71 2,67 1 dk RW	**M General Cargo** 1 Ho 19,2 ER G.430 B.405 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 geared to sc. shaft 180bhp (132kW) NE 69 English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow 8kn
6812546 CBAN 2352 Df Esd Gc Pfd Rdr RT	**ANDESGAS** ex Nopal Tellus-83 ex Katrisa-82 ex Trina Multina-77 ex Roland-74 **Sociedad Naviera Ultragas Ltda.** Valparaiso Chile	**12 601** 7 417 14 640	AB NV	**1968** Howaldtswerke-Deutsche Werft—Kiel (1191) 166,15 22,66 9,221 152,33 22,60 14,00 1 dk rf 102	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 18 282	Oil 2SA 6Cy. 780 × 1550 9 700bhp (7 135kW) MAN Howaldtswerke-Deutsche Werft Hamburg Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 656,0t-39,5pd 16,5kn
7112462 TFFF 1170 Df Esd Rdr RT	**ANDEY** ex Saevik-79 ex Valthor-78 ex Trausti-73 **Sigurjon Helgason** Stykkisholmur Iceland	**123** 43 —		**1971** Stalvik h.f.—Gardahreppur (16) 28,86 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7632254 HORY 8341-77A Df Esd Gc Pfd Rdr RTm/h/v	**ANDHIKA ADIRAJA** **Gambier Shipping Ltd.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	**4 300** 2 951 7 120	NK	**1977** Geibi Zosen Kogyo—Kure (275) 107,85 17,02 6,749 100,62 17,01 8,51 P 20,2 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.9 709 B.9 216 2 Ha (stl) (29,2 28,6 × 8,3) ER Der 4(20)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Diesel Co. Ltd. Japan Fuel 137,0t (d.o.) 524,5t (hvf)-14,0pd 12,5kn
8017530 YDOR Df Esd Gc Pfd Rdr RT	**ANDHIKA ANYARA** ex Tomoe 55-82 **P.T. Perusahaan Pelayaran Khusus Angkutan Muatan Cair Andhini Baruna Lines** Jakarta Indonesia	**3 422** 1 823 6 023	NK	**1980** Asakawa Zosen—Imabari (298) 104,53 6,844 96,02 15,51 7,90 P 26,6 F 13,8 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 6 709	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW a.c. 12,75kn
7804558 YDCE Df Esd Gc Pfd Rdr RT	**ANDHIKA ARIADNE** ex Shoryu Maru-81 **P.T. Adnyana** Jakarta Indonesia	**2 831** 1 840 5 473	NK	**1978** Kishigami Zosen K.K.—Akitsu (1262) 100,49 6,692 92,92 15,02 8,01 P 22,3 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 6 100	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 450V a.c. 12,5kn
8303616 3FFD2 12099-PEXT1 Df Esd Gc Pfd Rdr RT	**ANDHIKA ARYANDHI** **Pacific Venus Co. S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	*4 301* *2 204* 6 900	NK	**1983** Fukuoka Zosen K.K.—Fukuoka (1109) 107,02(BB) 18,24 6,614 99,01 18,20 8,11 P 23,5 F 10,4 1 dk	**M Tanker** Chemical SBT 10 Ta ER L.7 886	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
8414180 3ELH3 13059-YJ	**ANDHIKA ASHURA** **Brother Star Navigation S.A.** Panama Panama	*4 264* *2 203* 6 955	NK (Class cont.)	**1984** Higaki Zosen K.K.—Imabari (315) 107,04(BB) 18,24 6,614 99,01 18,20 8,11 1 dk	**M Tanker** Chemical 10 Ta ER L.7 636	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe

8118724 H3PX 1171 8-82 Df Esd Gc Rdr RT	**ANDHIKA ASOKA** **Tandjun Bulk Carrier S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	**3 815** 2 731 6 469	NK	**1982** Higaki Zosen K.K.—Imabari (266) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,6 × 8,4) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,5kn
7632591 YDIY Df Esd Gc Rdr RT	**ANDHIKA AYUDHAYA** ex Solest-82 ex Tai Yang-79 ex Am Trader-78 **P.T. Perusahaan Pelayaran Khusus Angkutan Muatan Cair Andhini Baruna Lines** Jakarta Indonesia	**3 412** 2 023 6 100	(NK)	**1977** Kurinoura Dock K.K.—Yawatahama (120) 108,21(BB) 15,45 6,762 100,01 15,41 7,73 P 27,2 F 11,0 1 dk	**M Tanker** Oil Molasses 8 Ta ER L.6 602 HeCls. CptB	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW a.c. Fuel 40,5t (d.o.) 477,5t (hvf)-10,0pd 12,5kn
8000317 YCYF Df Esd Gc Pfd Rdr RTv	**ANDHIKA ERIDHANI** **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 815** 2 715 6 465	NK	**1980** Higaki Zosen K.K.—Imabari (241) 105,59 16,36 6,817 98,61 16,34 8,41 P 23,5 B 5,8 F 15,3 1 dk	**M General Cargo** 2 Ho 37,4 36,4 ER G.8 500 B.8 050 HeCls. B 2 Ha (stl) (each 26,3 × 9,2) ER 4W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 437,0t (hvf)-10,5pd 15kn
7353169 YCVU Df Esd Gc Pfd Rdr RT	**ANDHIKA I** **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 552** 2 448 6 144	NK	**1974** Nishi Zosen K.K.—Imabari (153) 102,72 16,24 6,611 95,99 16,18 8,18 P 21,7 F 10,1 1 dk	**M General Cargo** G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 513,0t (d.o.)-11,5pd 12,75kn
8000305 H8UW 10226 -80A Df Esd Gc Pfd Rdr RTv	**ANDHIKA KALOKA** **Pansy Shipping S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	**3 815** 2 715 6 476	NK	**1980** Higaki Zosen K.K.—Imabari (240) 105,59 16,36 6,817 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho 37,4 36,4 ER G.8 500 B.8 050 HeCls. B 2 Ha (stl) (each 26,3 × 9,2) ER 4W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 437,0t (hvf)-10,5pd 15kn
8024167 H9SE 1097 3-81 Df Esd Gc Rdr RTm/h/v	**ANDHIKA PALACE** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Panama Panama	**4 351** 2 940 7 105	NK	**1981** Higaki Zosen K.K.—Imabari (257) 107,14 6,879 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 449 B.8 779 2 Ha (stl) (28,7 28,7 × 9,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Fuel 97,0t (d.o.) 425,0t (hvf)-17,0pd 12,5kn
8024179 H9TX 1107 6-81 Df Esd Gc Rdr RTm/h/v	**ANDHIKA PARAMITA** **Sanzo Management (Panama) S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	**4 351** 2 940 7 104	NK	**1981** Higaki Zosen K.K.—Imabari (258) 107,14 6,865 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 449 B.8 779 2 Ha (stl) (28,7 28,7 × 9,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Fuel 97,0t (d.o.) 425,0t (hvf)-17,0pd 12,5kn
6907901 PLYI Df Esd Gc Pfd Rdr RT	**ANDHIKA PATRA** ex Nipsea Pearl-78 ex Orchid City No. 11-76 ex Eiko Maru-73 **P.T. Perusahaan Pelayaran Khusus Angkutan Muatan Cair Andhini Baruna Lines** Jakarta Indonesia	**2 521** 1 683 4 189	NK	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (20) 92,79 13,24 6,249 86,01 13,21 6,99 P 19,6 F 8,9 1 dk	**M Tanker** Oil Bitumen CBT 9 Ta ER L.(oil) 5 183 HeCls. C	Oil 4SA 6Cy. 460 × 720 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 445V a.c. Fuel 153,5t (d.o.)-8,5pd 12kn
8217099 YDHP 183+PST Df Esd Gc Rdr RT	**ANDHIKA PERDANA** **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 354** 2 199 6 774	NK	**1983** Kochi Jukogyo K.K.—Kochi (2271) 100,18 7,576 89,79 18,80 12,91 1 dk	**M General Cargo** 2 Ho ER G.12 600 B.11 519 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 470kW 420V a.c. Fuel 82,0t (d.o.) 431,5t (hvf)-10,5pd 14kn
8221375 3EKF2 1300 4-83 Df Esd Gc Rdr RT	**ANDHIKA PERMATA** **Iris Shipholding S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	*5 464* *2 262* 6 882	NK	**1983** Higaki Zosen K.K.—Imabari (292) 98,15 (BB) 18,04 7,544 89,95 18,00 8,01 1 dk	**M General Cargo** 2 Ho ER G.13 070 B.12 097 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 470kW 420V a.c. Fuel 82,0t (d.o.) 431,5t (hvf)-10,5pd 14kn
8310463 YDJJ Esd Rdr RT	**ANDHIKA PERSADA** **P.T. Adnyana** Jakarta Indonesia	*400* *120* —	KI (NK)	**1983** Odo Zosen Tekko K.K.—Shimonoseki (302) 35,51 3,601 31,02 9,81 4,53 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 3 × 88kW a.c. 11,5kn
8211978 YDHV Esd Rdr RT	**ANDHIKA PERWIRA** **P.T. Adnyana** Jakarta Indonesia	**129** 29 —	AB KI	**1983** Mipe Shipbuilding (Pte.) Ltd. —Singapore (ME-53) 2,261 22,00 7,41 2,87 F 10,7 1 dk rf nil	**TM Tug**	2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW a.c. 10kn
8132029 YCZB Df Rdr RT	**ANDHIKA PRADIPTA** **P.T. Adnyana** Jakarta Indonesia	**116** 0 115	(NK)	**1981** Mipe Shipbuilding (Pte.) Ltd. —Singapore (ME49) 23,19 7,42 2,401 22,51 7,41 2,80 F 11,6 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 142 × 160 Kloeckner Humboldt Deutz Koeln 11kn

8210443 YDHI Esd Rdr	**ANDHIKA PRASETYA** **P.T. Adnyana** Jakarta Indonesia	*215* *64* 148	(NK)	**1982** Matsuura Tekko Zosen—Higashino (294) 29,11 2,853 27,23 8,01 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 48kW a.c. 12kn
7371719 PLWC Df Esd Gc Pfd Rdr RTm/h/v	**ANDHIKA SAMYRA** ex Esperanzar-77 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**6 473** 4 859 10 209	KI NK	**1974** Hashihama Zosen—Imabari (548) 128,00 18,34 7,760 119,00 18,31 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.13 272 B.12 796 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki Seizosho Kobe Fuel 156,5t (d.o.) 907,0t (hvf)-17,5pd 12,5kn
8301280 YDJG Df Esd Gc Pfd Rdr RT	**ANDHIKA TARUNAGA** **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 289** 2 636 6 791	NK	**1983** Higaki Zosen K.K.—Imabari (295) 98,15 7,544 89,97 18,01 8,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 470kW 420V a.c. Fuel 82,0t (d.o.) 431,5t (hvf)-10,5pd 14kn
7638973 3EFY 8004-PEXT1 Df Esd Gc Pfd Rdr RT	**ANDHIKA WANABHAKTI** **Wanabhakti S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	**3 881** 2 505 6 915	NK	**1977** K.K. Ichikawa Zosensho—Ise (1337) 104,50 16,54 6,908 98,00 16,51 8,41 P 22,3 F 11,9 1 dk	**M General Cargo** G.8 601 B.7 770 2 Ha (stl) (25,1 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu
7722114 YCYE 5922 Df Esd Gc Pfd Rdr RT	**ANDHIKA WANADHARMA** **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 956** 2 594 6 264	NK	**1977** Hashihama Zosen—Imabari (666) 106,43 16,44 6,711 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Makita Diesel Co. Ltd. Takamatsu 12kn
7638961 HOUL 8166-77B Df Esd Gc Pfd Rdr RT	**ANDHIKA WANAKARYA** **Laurel Shipping S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	**3 882** 2 505 6 906	NK	**1977** K.K. Ichikawa Zosensho—Ise (1336) 104,50 16,54 6,908 98,00 16,51 8,41 P 22,3 F 11,9 1 dk	**M General Cargo** G.8 601 B.7 770 2 Ha (stl) (25,0 27,8 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu
7705697 YCPB Df Esd Gc Rdr RT	**ANDHIKA WANASATYA** **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 840** 2 719 6 654	NK	**1977** Kanrei Zosen K.K.—Tokushima (246) 105,01 16,36 6,895 98,02 16,31 8,41 P 20,5 F 10,7 1 dk	**M General Cargo** G.8 581 B.8 232 2 Ha (stl) (27,2 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Makita Diesel Co. Ltd. Takamatsu 12,5kn
8118712 3FVN 1170 6-82 Df Esd Gc Rdr RT	**ANDHIKA WIDURI** **Sanzo Enterprise (Panama) S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	**3 815** 2 731 6 474	NK	**1982** Higaki Zosen K.K.—Imabari (265) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,6 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,6 × 8,4) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,5kn
8301292 3EWC2 11879-YJ1 Df Esd Gc Rdr RTm/v	**ANDHIKA WIJAYA** **Iris Shipholding S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	*5 464* *2 262* 6 846	NK	**1983** Higaki Zosen K.K.—Imabari (297) 98,18 (BB) 18,01 7,544 89,95 18,00 8,01 P 19,9 2 dks	**M General Cargo** 2 Ho ER G.13 070 B.12 097 4 Ha (stl) ER Der 4(20)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 470kW 420V a.c. Fuel 82,0t (d.o.) 431,5t (hvf)-10,5pd 14kn
7311707 EFLV 2255 Df Esd Gc Pfd RT	**ANDI** **Bacaladera Vascongada S.A.** San Sebastian Spain	**251** 108 —	BV	**1973** S.L. Ardeag—Bilbao (72) 36,71 30,99 6,90 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 67,5t (d.o.) 10,25kn
5016262 PKSA 1299/L Esd RT	**ANDI PANGERANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	KI (GL)	**1959** Scheepswerven Gebr. Niestern —Delfzijl (258) 58,58 9,30 4,147 52,74 9,20 5,34 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 220V 11kn
8205400 PJAE Df Esd Rdr RTv	**ANDICURI** **Aruba Port Authorities** Aruba Netherlands Antilles	*221* *66* 114	**✠100A1** tug Caribbean Sea service **✠LMC** EL (D) 247,5/20,5U2 FN 326	**1983**-3 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (363) 28,50 9,15 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 85kW 220V 60Hz a.c. Fuel 70,0t (d.o.)
5082156 OASL Df Esd Gc RTv	**ANDINO** ex Ana-80 ex Crispin-74 **Intercontinental Maritima S.A. (IMAR Lines)** Callao Peru	**1 816** 958 3 256	**✠100A1** SS 8/80 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL (u) $1\frac{9}{16}$"SQ FN 2141	**1956**-11 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z64) 109,02 13,52 5,341 100,28 13,42 7,93 1 dk & S dk RW rf 152 len 64 Coll BH to S dk 6 to 2nd dk WB668t incl. DTa457t	**M General Cargo** OSD Ref 6P 4 Ho 19,0 22,4 9,6 15,4 3,4DT 5,9DT G.4 135 B.3 691 In.648 4 Ha (stl) (9,3 × 5,1) (12,2 × 6,1) (3,6 × 5,7) (10,2 × 6,1) 6W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur (db 120lbf/in² (8,3bar)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 327,0t (d.o.) 14,5kn

5016286 EAUI 8343 Esd Pfd RT	**ANDINO** **Purificacion Veiga Vazquez y otro** Vigo Spain	**197** 72 135	**1961** Maritima del Musel S.A.—Gijon (28) 33,20 6,51 3,455 (BV) 28,99 6,42 3,74 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona 13,5kn
5016298 EDLJ 2131 Esd RTm	**ANDINO** **Mengavide S.A.** Bilbao Spain	**122** 60 133	**1948** Ast. de T. Ruiz de Velasco—Bilbao (44) *27,50* 5,44 2,871 5,39 1 dk len 62	**M Fishing** Side Trawler 3 Ha (0,5 0,9 0,9 × 0,7)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) NE 58 Krupps Carmelo Unanue Zumaya Fuel 29,5t 9kn
8126068 8KPM 125976 Df Esd Gc Rdr RT	**ANDINO CHALLENGER** **K.K. Phoenix Maritime** Tokyo Japan	**7 260** 5 531 12 985	**1982** K.K. Taihei Kogyo—Akitsu (1462) 127,01(BB) 8,854 NK 118,01 20,01 11,21 P 30,8 F 11,0 1 dk	**M Tanker** Chemical Mchy.aft L.14 085	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
5016303 UILY M-24915 Df Esd Gc Rdr RT	**ANDIZHAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **1 885** 846 — **3 174** 1 700 4 296	**1958** VEB Schiffswerft "Neptun"—Rostock (251) RS 104,22 14,43 —/6,590 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (7,7 7,7 × 6,9) ER (8,9 8,9 × 6,9) 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6851102 UQXI M-21835	**ANDIZHAN** **U.S.S.R.** Vladivostok U.S.S.R.	**255** 88 127	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,701 (RS) 34,98 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.397 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
8119118	**ANDOGA** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**1 491** 447 1 178	**1983** Oy Wartsila Ab—Turku/Abo (1269) 67,70 RS (Class cont.) 67,62 13,81 4,73 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts 8 350bhp (6 142kW) Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers 16kn
5016327 URUK M-26519 Df Esd Gc Rdr	**ANDOMALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 653** 2 361 6 124	**1962** Stocznia Gdanska im. Lenina—Gdansk (B514/12) RS 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
5016339 EEBN 1114 Df RTm	**ANDONAEGUI BERNARDO** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —	**1943** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 56,0t (d.o.) 8kn
5016341 EBBQ 1115 Df RTm	**ANDONAEGUI CALARI** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —	**1943** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 56,0t (d.o.) 8kn
5016353 EANG 1206 Df RTm	**ANDONAEGUI CLO** **Aramar S.A.** San Sebastian Spain	**158** 62 —	**1946** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 (BV) 5,82 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 56,0t (d.o.) 8kn
5016365 EEAH 1171 Df RTm	**ANDONAEGUI JAVIER** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —	**1946** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 56,0t (d.o.) 8kn
5016377 EEAU 1088 Df RTm	**ANDONAEGUI PETRACHO** **Aramar S.A.** Pasajes Spain	**158** 62 —	**1940** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 (BV) 5,83 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 47,5t (d.o.) 8kn
5016389 EHVA 1383 Df RTm	**ANDONAEGUI ROSARIO** **Aramar S.A.** San Sebastian Spain	**165** 63 —	**1950** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 (BV) 28,20 5,82 3,36 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 345,0t (d.o.) 9,5kn
6602276 Esd Pfd	**ANDONI** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48 —	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (355) (GL) 25,89 2,769	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 reverse geared to sc. shaft 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow

5016406 LLZW 11440 RT	**ANDOY** **Statens Fiskarbank** Kopervik Norway	**127** 49 229	 (BV)	**1946** Lindstols Skips & Batbyg. A/S—Risor *28,41* 6,74 3,429 27,79 6,68	**Wood M Fishing** Side-fishing 1 Ho ER G.198 1 Ha (4,9 × 2,5) ER 1W	Oil 4SA 4Cy. 300 × 360 330bhp (243kW) NE made56 fitted67 A/S Volund Kobenhavn Fuel (d.o.) 10kn
7414248 JXIL 18470 Df Esd Gc Pfd Rdr RT	**ANDOYBUEN** **K/S Tralfiske & Co. A/S** Harstad Norway	**297** 89 319	 NV	**1975** Storviks M/V A/S—Kristiansund N. (66) 46,46 9,15 4,350 40,01 9,00 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 13kn
7720013 LHFO 19194 Df Esd Gc Pfd Rdr RT	**ANDOYTIND** **Ytterfisk A/S** K/S Tralfiske & Co. A/S Harstad Norway	**300** 108 319	 NV	**1978** Storviks M/V A/S—Kristiansund N. (85) 46,54 9,12 4,534 40,06 9,01 6,51 F - 1 dk & S dk rf 1600 BK 178	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 248kW 220V 50Hz a.c. Controllable pitch propeller Fuel 149,0t (d.o.)-7,0pd 13kn
7213589 EGBE Df Esd Gc Rdr RT	**ANDRA MAIXA** **Pesquera Zozuak S.A.** Ondarroa Spain	**286** 133 —	 BV	**1972** S.A. Balenciaga—Zumaya (210) 34,63 7,19 30,92 7,18 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 863,0t (d.o.) 12,75kn
7710202 GBBR Esd Gc Pfd Rdr RT	**ANDRA TAIT** **Willie, Robert & Andrew Tait** Fraserburgh United Kingdom	**252** — 609	**✠100A1** SS 7/82 trawler **✠LMC** EL (H) 302,5/22,0U2 FN 577	**1978**-7 Schps. "De Dageraad" B.V. —Woubrugge (548) 41,76 9,17 4,630 36,81 9,01 6,66 1 dk rf 889 5BH WB12T	**M Fishing** Side Trawler Seiner Ref Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 740bhp (1 280kW) A/S Wichmann Rubbestadneset Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft
5016418 EDMX 8307 Df Esd Rdr RTm	**ANDRADE** Launched as Rodaballo **Pescanova S.A.** Vigo Spain	**523** 219 —	 BV	**1961** Ast. Construcciones S.A.—Vigo (26) *44,99* 8,23 4,501 8,21 4,75 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,1)	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 820,0t (d.o.) 11,5kn
7419248 EHCY 885 Df Esd Gc Pfd Rdr RTm/h	**ANDRAMARI** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 068	**✠100A1** SS 1/84 **✠LMC** EL J 1 $\frac{3}{16}$"U1 FN 777	**1976**-2 Ast. de Murueta S.A.—Guernica (131) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
5016432 TQJP 1776 Df Esd Rdr RTm	**ANDRE CHANTAL** **Raymond Lecastereyre** Bayonne France	**144** 43 —		**1957** Ch. Chauffeteau—Les Sables d'Olonne *23,87* 6,96 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref In.92 Der 1(1)	Vee Oil 4SA 8Cy. 150 × 180 350bhp (257kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 10kn
7531163 FNBK 13890 Df Esd Gc Rdr RT	**ANDRE DELMAS** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**14 555** 8 123 21 839	 BV	**1976** Usuki Tekkosho—Saiki (1205) 150,91(BB) 24,87 10,402 140,01 24,81 14,36 P 36,9 F 16,8 1 dk	**M Bulk Carrier** 4 Ho 21,9 29,9 27,1 22,9 ER G.27 795 B.26 804 7 Ha (stl) (12,8 × 12,0) (16,1p&s 16,1p&s 13,5p&s × 8,2) ER Cr 4(24,75)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 18,25kn
5016444 FAVY	**ANDRE GUILLAUME** ex B. 283 **Soc. de Peche Industrielle** Boulogne France	**298** 136 —		**1937** Schulte & Bruns—Emden *37,89* 7,50 ... ... R	**M Fishing** Side Trawler	Oil 4SA 8Cy. 280 × 450 Humboldt-Deutzmotoren Koeln-Deutz
7014660 FWQP Df Esd Rdr RTm	**ANDRE NIZERY** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Concarneau France	**118** 31 —	 BV	**1970** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (83) 23,98 6,58 2,761 20,71 6,51 3,41 1 dk	**M Research/Fishing** Ref 1 Ho In.32 Cr 2(2,5)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 28kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel 328,0t (d.o.) 10kn
7405649 S6CV 382950 Df Esd Gc Pfd Rdr RTm/h/v	**ANDREA** ex Cairnash-83 **Peter Cremer (Singapore) Pte. Ltd.** Singapore Singapore	**1 999** 1 443 3 171	GL ✠Classed LR until 1/83	**1976**-12 Stocznia Gdanska im. Lenina —Gdansk (B473/01) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51	**M General Cargo** Ice strengthened 1 Ho 55,6 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 110kW 2 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf) 13,5kn
5009609 Df Esd RT	**ANDREA** ex Primas-78 ex Alderd-L.-73 **Compania Axvro S.A.** Puerto Cortes Honduras	**383** 204 483	 BV	**1955** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (274) 46,33 7,83 2,896 44,00 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.736 B.685 2 Ha (each 10,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 28,5t 8,5kn

7008817 Esd RT	**ANDREA** ex Pizarro 6-80 ex Punta Culebras-76 **Heart Land Investments I.N.** Guayaquil Ecuador	**213** 99 —	GL ✠Classed LR until 31/3/82	**1970**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (396) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. 11kn
5344334 IJQA 211 RTm	**ANDREA** ex Schelde X-65 ex Sun XI-64 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**188** 40 —	RI ✠Classed LR until 3/66	**1925**-6 Earle's SB. & Eng. Co. Ltd.—Hull (651) 32,31 7,80 3,571 30,48 7,78 3,87 1 dk R BK 191	**S Tug**	T 3Cy. 397 622 & 1021 × 686 Earle's S.B. & Eng. Co. Ltd. Hull Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
7412769 3FFK 7167 -76A Df Esd Gc Pfd Rdr RT	**ANDREA BROVIG** Launched as B. T. Friendship **Toquam S.A.** Th. Brovig Panama Panama	**17 875** 12 425 32 212	NV (NK)	**1975** Shin Yamamoto Zosen—Kochi (180) 175,83(BB) 26,22 10,742 170,54 26,19 14,20 P 33,6 F 13,5 1 dk	**M Tanker** 21 Ta ER L.(oil) 14 862	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 520kW 440V 60Hz a.c. Fuel (hvf) 15kn
8003254 Df Esd Gc Pfd Rdr RT	**ANDREA C** **Louis Castagnola Inc.** San Diego, Ca United States of America	**1 165** 595 —		**1981** J. M. Martinac SB. Corp.—Tacoma, Wa (225) 68,10 13,26 59,29 12,81 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 9Cy. 320 × 450 geared to sc. shaft 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. West Germany
5132913 Df Esd RT	**ANDREA C.** ex Golab-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 78 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/17) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW **DAMAGED BY STRANDING 6/77**	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 115/330V d.c. 9kn
5016535 IJQP 310 Rdr RTh	**ANDREA CIRRINCIONE** **'Caspel' S.p.A.** Palermo Italy	**225** 29 85	RI	**1954** Cant. Nav. Riuniti—Palermo (204) 31,55 7,62 4,231 28,61 7,60 4,55 P 2,5 B 3,7 1 dk	**S Tug** Salvage	T 3Cy. 391 640 & 1051 × 721 Cant. Nav. Riuniti Genova Gen 1 × 5kW 115V d.c. Fuel (o.f.) 11kn
7933696 613242	**ANDREA JOY** ex Adler II-80 **S.H.C. Inc.** Mobile, Al United States of America	**145** 98 —		**1979** Collier Shipbuilding Inc.—Bayou la Batre, Al (1) *22,22* 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
5393189 3ECB2 11342-GI Df Esd Gc Rdr RT	**ANDREA MANTEGNA** ex Port Renard-82 ex Yalton-74 ex World Hope-73 **Cottage Inc.** Panama Panama	**15 979** 9 829 26 442	AB (BV)	**1961** Hellenic Shipyards—Skaramanga (1601) 187,36 25,33 10,348 176,79 23,32 12,98 P 36,3 B 12,5 F 15,3 1 dk RW rf 102	**M Tanker** 30 Ta ER L.(oil) 34 068 HeCls. BC	Oil 2SA 8Cy. 750 × 1500 8 300bhp (6 105kW) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 2 × 240kW 1 × 120kW 1 × 75kW 220V d.c. Fuel 37,0t (d.o.) 2 180,0t (hvf)-28,0pd 12,5kn
7051527 WY2283 511303	**ANDREA MARIA** ex Bay King-79 **Sarges Fish Co. Inc.** New York, NY United States of America	**130** 94 —		**1967** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7366893 WYT8 608 555837 Esd Gc Pfd Rdr RT	**ANDREA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (422) 11,59 3,645 50,42 11,56 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 254 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd Fuel 240,0t (d.o.) 12kn
7822574 ICTB 216 Df Esd Gc Pfd Rdr RT	**ANDREA MERZARIO** **Andrea Merzario S.p.A.** Bari Italy	**25 382** 13 866 38 000	**✠100A1** roll on — roll off container ship **✠LMC** EL Q† 687,5/84,0U3(a) FN 10992 RI	**1980**-11 Italcantieri S.p.A.—Monfalcone (4370) 225,84(BB) 32,29 10,840 207,30 32,26 20,76 Ba 36,9 3 dks and 2 intermediate movable dks rf nil len 84 Coll BH to U dk, 5 to 2nd dk WB11258T incl. DTf591T	**M RoRo Cargo** Angled stern door & ramp (s) pt higher tensile steel Mchy.aft B.62 596 TEU 1450 C. 1450/20'(40') incl. 50 ref C.	Oil 2SA 9Cy. 780 × 1600 22 500bhp (16 550kW) Grandi Motori Trieste Trieste 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 1200kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 735,5t (d.o.) 2 577,5t (hvf) 19kn
7712028 PCQW Df Esd Gc Pfd Rdr RTm/h/v	**ANDREA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 200 **3 543** 2 016 6 110	**✠100A1** SS 11/83 strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2034	**1978**-10 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (397) 83,70 (BB) 17,10 5,744/8,394 74,86 17,00 10,16 P 11,0 F 8,3 2 dks rf nil 3BH WB2158T incl. Upr. STs in hold 759T & lower STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 796 1 Ha (stl) (45,5 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 144kW 380V 60Hz a.c. Fuel 409,5t (d.o.)-10,0pd 11kn
5059666 RTm	**ANDREAS** ex Zea-77 ex Friendship I-77 ex Agioi Anargyroi-75 ex Camroux III-66 **Erco Shipping Co. Ltd.**	**409** 257 711	(HR) ✠Classed LR until 12/66	**1935**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (992) 51,85 7,95 3,048 48,16 7,93 3,51 P 11,3 F 6,8 1 dk RW	**M General Cargo** 2 Ho 15,6 16,2 ER G.807 B.741 2 Ha (each 13,4 × 4,7) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Gen 2 × 10kW 110V d.c. Fuel 22,5t (d.o.) 9,5kn

5163144 C4PJ 380761 Df Esd Pfd Rdr RT	**ANDREAS A** ex Al-Hassan-76 ex Yewtree-74 ex Irish Fern-64 **Laconia Marine Co. Ltd.** Limassol Cyprus	**1 114** 513 1 396	✠Classed LR until 12/10/79	**1954**-12 Liffey Dockyard Ltd.—Dublin (172) 66,45 10,72 4,325 62,49 10,67 4,58 RQD 18,0 1 dk RW	**M General Cargo** 2 Ho 19,5 19,5 ER G.1 976 B.1 889 2 Ha (stl) (each 13,1 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Fuel 60,0t 10kn
5209510 OWYO J2911 RT	**ANDREAS BJORN** ex Lisbeth Munch-76 ex Emmalies Funk ex Martha Wolter ex Trio **P/R Andreas Bjorn** Kurt Brauer Kobenhavn Denmark	**136** 61 162		**1891** Rijke & Co.—Rotterdam 27,49 6,18 3,658 6,15 1 dk R	**Aux M General Cargo** 1 Ho G.255 1 Ha (12,0 × 3,9) 1W Der 1(1)	Oil 2SA 4Cy. 160 × 270 150bhp (110kW) NE 44 Motorenfabriek Darmstadt Darmstadt Fuel (d.o.)
7803229 OXQS D2668 Df Esd Gc Rdr RT	**ANDREAS BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	T.Mk **499** 338 1 304	BV	**1979** A/S Nordsovaerftet—Ringkobing (136) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 873 B.2 604 TEU 48 C.Ho 32/20′ C.Dk 16/20′ ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t-3,0pd 11kn
6506800 SZNT 4958 Df Esd Gc Pfd Rdr RT	**ANDREAS LEMOS** ex Sophia-76 **Athens Maritime Enterprises Corp.** Piraeus Greece	**13 638** 8 588 24 966	AB	**1965** Osaka Zosensho—Osaka (226) 177,76 23,37 9,834 168,00 23,32 13,64 P 33,0 F 12,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER B.29 846 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Fuel 1 387,0t
6911043 SYRL 3384 Df Esd Gc Rdr RT	**ANDREAS N. HADJIKYRIAKOS** **Heracles General Cement Co. S.A.** Heracles Shipping Co. S.A. Piraeus Greece	**3 826** 1 769 6 688	BV	Lch.**1969** Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (830) **1969** Dubigeon-Normandie S.A.—Nantes-Chantenay (116) 111,05 16,44 6,900 101,99 16,41 8,41 P 28,1 B 19,2 F 17,4 1 dk rf nil	**M Cement Carrier** Self-unloader 4 Ho 16,4 16,0 16,0 15,2 ER G.5 517 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (0,9 × 0,6) (0,6 × 0,6) ER Der 2(3) 1(2,5)	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 4 400bhp (3 236kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 250kW 400V 50Hz a.c. Fuel (d.o.) 16kn
7391135 HO2599 5344-PEXT1 Df Esd Gc Rdr RTm/h/v	**ANDREASTURM** **Hansa Shipping Panama Inc.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Panama Panama	**491** 334 942	GL (AB)	**1975** Zigler Shipyards Inc.—Jennings, La (239) 53,35 4,111 51,44 11,59 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta 4 cyl horizontal	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 261,0t (d.o.) 12kn
5051212 HO3504 7039-PEXT Df Esd Gc Rdr RTh	**ANDREINA** ex Havstril-76 ex Audtun-75 ex Bremer Export-74 **Chelsea Navigation Co. Inc.** Panama Panama	T.Mk **499** 251 970	(GL)	**1960** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13325) 70,72 10,42 3,530 63,99 10,41 5,85 F 8,6 2 dks rf 51	**M General Cargo** Ref Ice strengthened 1 Ho 41,9 ER G.2 526 B.2 341 2 Ha (alu) (11,7 23,4 × 6,7) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 25kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 13,25kn
5148687 YXUO AJZL-8535 Df Esd Gc Rdr RT	**ANDRES BELLO** ex Simon Bolivar-69 ex Hereford-69 **Compania Anonima Naviera de Transporte y Turismo (Transytur Line)** Maracaibo Venezuela	**1 709** 1 041 2 754	(GL)	**1957** Travewerft G.m.b.H.—Luebeck (221) 79,41 12,43 5,541 74,00 12,41 6,63 Ba 17,4 F 5,8 2 dks RW	**M General Cargo** CSD Ice strengthened 2 Ho ER G.3 511 B.3 341 4 Ha ER 8W Der 2(10) 6(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 254,0t 13kn
7389388 DZOP Df Esd Gc Rdr RTv	**ANDRES BONIFACIO** ex World Joy-80 ex Bolette-79 ex Daghild-79 **PNOC Oil Carriers Inc.** PNOC Shipping & Transport Corp. Manila Philippines	**125 120** 109 076 260 200	NV	**1974** Kockums M/V A/B—Malmo (543) 340,52 51,87 20,100 330,26 51,82 25,61 F 23,5 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 331 974 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1200kW 1 × 630kW 440V 60Hz a.c. Fuel 14 839,5t (o.f.)-159,5pd 15,75kn
5016640 EDFP Esd	**ANDRES ESCOBIO** ex Canarias No. 4-46 ex Principe de Asturias **Manuel Fuentes Suarez** Las Palmas Spain	**104** 47 —		**1931** Aniceto Fernandez—Aviles *25,21* 5,64 2,693	**Wood S Fishing** Side-fishing	T 3Cy. 203 311 & 492 × 305 Hijos de J. Barreras Vgo 10kn
7940613 Df RT	**ANDRES GARCIA 1** **Sociedad Cooperativa Andres Garcia S.r.l.** Puerto Ceiba Mexico	**113** 85 —	AB	**1975** Ast. de Veracruz S.A.—Veracruz (119) ... ... 19,49 6,05 3,26 1 dk	**M Fishing** Side Trawler 1 Ho 5,9 1 Ha (stl) (2,2 × 1,6)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 1 × 3kW a.c. 10kn
8127543 WRB5 166 650273 Esd Rdr RT	**ANDREW FOSS** **Security Pacific Equipment Leasing Inc.** Foss Launch & Tug Co. Ltd. Seattle, Wa United States of America	**298** 203 —	AB	**1982** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (438) 32,31 5,182 31,04 11,60 4,35 1 dk rf 18	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange 2 Directional propellers
7645603 WYC3 817 577778	**ANDREW G** **Shrimpboats Unlimited Inc.** Mobile, Al United States of America	**120** 82 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)

5387192 WB4362 251612 RT	**ANDREW LOUIS** ex Weatherwood-80 **United States Gypsum Co.** Greenville, Ms United States of America	**176** 119 —		**1947** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (214) *25,91* 7,47 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. San Francisco, Ca Fuel 66,0t
7501106 WYH7 018 571493 Esd Gc Pfd Rdr RT	**ANDREW MARTIN** **Halter Marine Inc.** New Orleans, La United States of America	**198** 138 —	AB	**1976** Halter Marine Services, Inc.—Pierre Part, La (499) 45,73 6,255 42,73 12,20 6,74 F 19,9 1 dk **DAMAGED BY FIRE 12/81**	**TM Tug** Anchor-handling Cr 1(7,5)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 798,5t (d.o.) 15kn
7338896 WB6800 510945 Esd Gc Pfd Rdr RT	**ANDREW McALLISTER** ex Polar Nomad-77 ex Andrew McAllister-76 ex Gulf Ace-75 **McAllister Brothers Inc.** New York, NY United States of America	**192** 130 —	AB	**1967** Barker Barge Lines Inc.—Lockport, La (10) 4,522 33,08 9,45 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW Fuel 360,5t (d.o.)
7934262 608349 Df Pfd Rdr RT	**ANDREW McGEE** **Seldovia Shellfishing Co.** Seldovia, Ak. United States of America	**193** 131 —		**1979** Dakota Creek Industries Inc.—Anacortes, Wa *33,99* 9,76 3,26 1 dk	**M Fishing** Side-fishing Seiner Crab Cr 1(-)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 1 × 55kW a.c.
5016743 VM2093 355509 Rdr RTh/v	**ANDREW WILSON** **Government of State of South Australia (Department of Marine & Harbours)** *Port Adelaide, S.A.* Australia	**398** 178 351		**1962** Walkers Ltd.—Maryborough, Queensland (42) 40,24 9,35 38,00 9,15 3,43 B 11,9 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 1 Hopper 10.5m ER 1 Ha (stl) (2,2 × 4,4) ER Cr 1(10)	4 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 820bhp (603kW) General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 50kW 415V 50Hz a.c. Fuel 15,0t (d.o.) 8,5kn
7303504 UBPI M-30629 Df Esd Gc Rdr RT	**ANDREY ANDREYEV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 315 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/03) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7413414 EUKI M-32539 Df Esd Gc RT	**ANDREY ANDREYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1974** ............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7729825 EKXH M-33672 Df Esd Gc Rdr RT	**ANDREY GONCHAROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	RS	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,501 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
7038111 UYDM M-29494 Df Esd Gc Rdr RT	**ANDREY IVANOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7324261 UYEI M-30969 Df Esd Gc Rdr RT	**ANDREY KIZHEVATOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7337737 UBGR M-32549 Df Esd Gc Rdr RT	**ANDREY LAVROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 —/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 17kn

7646530 EVFQ M-34545 Df Esd Gc Rdr RT	**ANDREY MARKIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 4SA 8Cy. 460 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7706811 UTWE M-31259 Df Esd Gc Pfd Rdr RT	**ANDREY PORTYANKO** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (468) 101,45(BB) 15,22 5,709 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
7832804 UMTD Df Esd Gc Rdr RT	**ANDREY UPIT** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1980** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
5016755 UYRN M-22531	**ANDREY YEVDANOV** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**3 308** 1 390 2 495	RS	**1961** ..............U.S.S.R. 99,37 14,03 5,530 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 14,25kn
5016767 USOI M-26116 Df Esd Gc Rdr RT	**ANDREY ZAKHAROV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **9 500** 6 275 7 737	RS	**1960** Admiralteiskiy Shipyard—Leningrad 161,98 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
8312485 7KLY 126818 Df Esd Gc Rdr	**ANDRIANA** **Kashin Senpaku** Tokyo Japan	*5 536* *2 117* 6 539	NK	**1983** Kochi Jukogyo K.K.—Kochi (2328) 100,44(BB) 7,300 89,82 18,01 12,65 1 dk	**M General Cargo** 2 Ho ER G.12 321 B.11 455 2 Ha (stl) ER	Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) B&W Makita Diesel Co. Ltd. Takamatsu
5255040 SZKZ 8567 Df Esd Rdr RT	**ANDRIANA** ex Nikiti-84 ex Nordenfeld-72 **Eleftherios V. Salpadimos & Ioannis Mamas** Piraeus Greece	**500** 314 877	HR (BV) (GL)	**1957** Schiffsw. H. Rancke—Hamburg (180) 55,86 9,30 3,556 52,00 9,25 3,97 P 10,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 4kW 1 × 2kW 24V d.c. 10kn
5016781	**ANDRIANA L.** ex Ochi ex Colony Trader-48 ex Man Isle-37 ex Manise-33 ex Sambro-33 ex Pellegrini ex Skerne **John Lykides** Piraeus Greece	**888** 497 —	✠	**1909**-6 Short Bros. Ltd.—Pallion, Sunderland (348) 61,88 10,39 10,34 1 dk R	**S General Cargo**	T 3Cy. 381 635 & 1041 × 686 G. T. Grey South Shields
7646190 PCQU Df Esd Rdr	**ANDRIES** ex Thalassa-83 ex Douwe-S-81 ex Trinitas-77 **H. de Weerd** Wijnne & Barends B.V. Harlingen Netherlands	*648* *406* 1 234	(AB)	**1972** Van Goor's Schps. & Mach. —Monnickendam (648) 70,03 8,23 0,788 67,98 2,52 1 dk	**M General Cargo Barge** 3 Ho 14,4 15,0 15,3 ER G.1 557 B.1 501 3 Ha (stl) (each 15,1 × 6,4) ER	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
7931284 PCRC 143	**ANDRIES DE VRIES** **Zeevisserijbedrijf A. de Vries & Zn. B.V.** Urk Netherlands	**343** 150 —		**1981** Stocznia Remontowa "Nauta" —Gdynia (393) 40,01 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz West Germany
7036008 SWWC 495 Df Esd Gc Pfd Rdr RT	**ANDRIOTIS** ex Master Stefanos-81 **Westward Navigation Corp.** Andros Greece	**18 634** 12 732 32 312	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (845) 182,61 25,68 10,694 174,00 25,61 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 22,4 22,4 22,4 22,4 22,4 ER G.38 541 B.37 746 HeCls. B 6 Ha (stl) (10,3 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 2(18) 5(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 300kW Fuel 163,5t (d.o.) 1 627,0t (hvf) 15kn
5226491 SV4254 2208 RTv	**ANDROCLES** ex Marseillais 3-77 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**123** 28 —	(BV)	**1950** Beliard, Crighton & Cie. S.A. —Oostende (127) 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug**	Oil 2SA 7Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 22kW 110V d.c. Fuel 30,5t (d.o.) 11kn
6900329 SYFG 8390 Df Esd Gc Rdr RT	**ANDROMACHI** ex Iron Endeavour-83 **Efold Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**36 981** 27 083 74 543	**✠100A1** CS 12/83 strengthened for ore cargoes, Nos. 3, 5 & 7 holds may be empty ((cc)) **✠LMC** EL Nt 3"U3 FN 12388	**1969**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (724) 243,36(BB) 36,66 12,548 230,56 36,58 17,15 F 18,3 1 dk rf 76 NS 10BH WB32624t incl. Comb. btm, side & topside tanks in holds 22708t	**M Bulk Carrier** pt higher tensile steel 8 Ho 22,8 22,8 22,8 22,8 22,8 22,8 22,8 20,5 ER G.84 271 8 Ha (stl) (11,5 × 13,4) (11,5 × 11,2) (13,7 13,7 13,7 13,7 13,7 13,7 × 18,2) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB (ex.g) & rcv 114lbf/in² (7,9bar) Spt 118lbf/in² (8,2bar) Gen 2 × 1100kW 1 × 750kW 415V 50Hz a.c. Fuel 3 166,0t (hvf) 15kn

6714249 6ZXS 2694 Df Esd Gc Rdr RT	**ANDROMEDA** ex Zoe-83 ex Katherine A. Pappas-70 **Katherine Cia. Naviera S.A.** Monrovia Liberia	**43 231** 32 306 92 258	AB	**1967** A/B Gotaverken Arendal—Goteborg (823) 258,02(BB) 39,10 13,501 243,90 39,02 17,78 F 20,2 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 102 450 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 135,5t (hvf)-68,0pd 16kn
8303666 SYRS 3174 Df Esd Gc Pfd Rdr RT	**ANDROMEDA** **Arapaho Shipping Corp.** Piraeus Greece	*38 627* *18 226* 63 953	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11214	**1984**-7 Hitachi Zosen—Ariake Works, Nagasu (4753) 228,51(BB) 32,24 12,801 219,01 32,20 19,00 F 14,7 1 dk rf nil 10BH WB29168T incl. wing ballast tanks p&s 25074T	**M Tanker** IGS (LR) pt higher tensile steel 7 Ta ER L.(oil) 75 344	Oil 2SA 7Cy. 600 × 1944 12 800bhp (9 415kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 24kgf/cm^2 (23,6bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 1 814,5t (hvf)
6906555 9HYM 0759 Df Esd Gc Rdr RTm/h/v	**ANDROMEDA** ex Aeolian Star-81 ex Stratharlick-78 ex Tabaristan-75 **Leyte Shipping Co. Ltd.** Valletta Malta	T.Mk **6 416** 3 426 — **9 492** 5 661 14 385	✠**100A1** CS 2/84 ✠**LMC** **(UMS)** EL At 2$\frac{3}{16}$"U2 FN 4813	**1969**-5 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (9) 155,71(BB) 21,29 —/9,195 144,79 21,04 12,20 P 13,5 F 29,0 2 dks rf 76 5BH to U dk, 2 to 2nd dk	**M General Cargo** Ref 5 Ho 18,5 12,5 16,7 32,0 28,9 G.20 315 B.18 132 In.271 4 Ha (stl) (9,6 × 6,2) (18,5comb. × 7,9) (19,0 × 7,9) (11,4 × 7,0) 6W Cr 1(150) 2(10,5) 3(10) Der 6(5)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 270kW 440V 60Hz a.c. Fuel 1 444,0t (hvf) 17,5kn
6501123 SPTS Df Esd Gc Rdr RT	**ANDROMEDA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 306** 937 1 431	PR	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/20) 83,11 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 414	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller 12,5kn
6505155 UYFW M-26976 Df Esd Gc Rdr RT	**ANDROMEDA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7035) 79,81 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
8205216 PCQG	**ANDROMEDA** **Kustvaartbedrijf Moerman B.V.** Rotterdam Netherlands	*1 599* *1 162* 3 152	BV	**1983** Schpsw. Bodewes Gruno—Foxhol (258) 81,62 14,10 5,381 74,53 14,01 6,46 1 dk	**M General Cargo** 1 Ho 55,3 ER G.3 787 B.3 645 1 Ha (stl) (41,2 × 10,2) ER Cr 2(12,5)	Oil 4SA 6Cy. 320 × 480 with flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 52kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 142,5t (d.o.) 11,5kn
6870122 UMYK M-24700	**ANDROMEDA** ex SRT-4441 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 108	RS	**1957** ....East Germany 39,15 7,37 2,980 3,48 conv Fishing —	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
8023668 619947 Esd Pfd Rdr RT	**ANDROMEDA** **Moceri Family Inc.** Gloucester, Ma United States of America	**186** 121 —		**1980** G. & W. Industries Inc.—Cleveland, Oh 29,27 7,62 26,17 7,32 3,51 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8126800 9VHY 382767 Df Esd Gc Rdr RTm/h/v	**ANDROMEDA STAR** **Shangri La Shipping Pte. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Singapore Singapore	**7 958** 5 238 11 244	GL ✠LR class withdrawn-Owner's request 28/9/84	**1982**-12 Dong Hae SB. Co. Ltd.—Ulsan (8032) 135,31(BB) 21,06 7,702 124,01 21,01 10,32 P 18,6 F 10,7 1 dk rf nil	**M Bulk Carrier** 3 Ho 22,0 32,9 28,7 ER G.15 480 B.15 151 TEU 594 C.Ho 250/20' (40') C.Dk 344/20' (40') 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 1 × 300kW 220/440V 60Hz a.c. Fuel 192,5t (d.o.) 719,5t (hvf) 15,5kn
8036809 622780	**ANDRONICA** **Andronica** Seattle, Wa United States of America	**193** 155 —		**1980** ....Marysville, Wa *28,05* 7,93 2,62 1 dk	**M Fishing**	Oil 720bhp (530kW) U.S.A.
8125961 SVSM 3191 RT	**ANDROS** **Marine Navigation Co. Ltd.** Andros Greece	*35 447* *22 979* 64 843	**100A1** Class Contemplated FN 10685	**1985** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (993) 224,54(BB) 32,26 12,872 214,03 32,21 17,71 1 dk	**M Bulk Carrier** 7 Ho 24,2 24,6 24,6 24,6 24,6 24,6 24,6 ER G.74 634 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Oil 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7313743 A8FT 4909 Df Esd Gc Pfd Rdr RT	**ANDROS ANTARES** **Atlantic Sealanes Corp.** Monrovia Liberia	Ore **57 935** 40 908 223 888 Oil **115 135** 98 109	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2304) 323,63(BB) 48,21 20,489 307,02 48,16 27,46 1 dk rf 5	**S Ore/Oil Carrier** 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 20 Wing Ta each 23,2 ER G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 11 760,5t (o.f.) 15kn

7127259 SXDS 4234 Df Esd Gc Rdr RT	**ANDROS ARIES** **Gulf Transport Corp.** Piraeus Greece	Ore **87 519** 40 663 223 605 Oil **119 505** 102 603	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2161) AB 323,66(BB) 48,21 20,489 307,02 48,16 27,46 1 dk rf 13	**S Ore/Oil Carrier** 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 20 Wing Ta each 23,2p&s ER G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER 2W Der 2(15) 2(2)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 11 911,0t (o.f.)-142,0pd 15kn
7207516 SXUN 4330 Df Esd Gc Rdr RT	**ANDROS ATLAS** **Oceanic Navigation Corp.** Piraeus Greece	Ore **87 519** 40 666 224 074 Oil **119 505** 102 602	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2212) AB 323,66(BB) 48,21 20,489 307,02 48,16 27,44 1 dk rf 13	**S Ore/Oil Carrier** 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 20 Wing Ta each 23,2 G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER 2W Der 2(15) 2(2)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1400kW 450V 60Hz a.c. Fuel 11 911,0t (o.f.)-142,0pd 15kn
6828076 A8PH 5159 Df Esd Gc Pfd Rdr RT	**ANDROS CASTLE** **Pacific Bulk Transport Ltd.** Monrovia Liberia	**21 420** 14 527 39 152	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2009) AB 190,00(BB) 27,67 11,358 183,01 27,61 16,01 P 7,4 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn
7370258 A8KZ 5045 Df Esd Gc Pfd Rdr RT	**ANDROS CHRYSSI** **Oil Navigation Corp.** Monrovia Liberia	**129 795** 107 575 282 883	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2359) AB 336,99(BB) 54,54 21,616 320,00 54,49 27,79 1 dk rf nil	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 347 056 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1900kW 450V 60Hz a.c. Fuel 13 945,0t (o.f.)-172,5pd 16kn
6803612 ELGS 2882 Df Esd Gc Pfd Rdr RT	**ANDROS CITY** **United Bulk Carriers Ltd.** Monrovia Liberia	**21 425** 15 256 39 168	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (242) AB 190,00(BB) 27,67 11,358 183,01 27,60 15,98 P 7,4 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 289 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
7379125 SZVS 6046 Df Esd Gc Pfd Rdr RT	**ANDROS GEORGIOS** **Guardian Tanker Corp.** Piraeus Greece	**115 460** 94 521 229 044	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2441) AB 317,03(BB) 20,702 300,01 50,00 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 1800kW a.c. 16kn
6806470 ELKZ 2948 Df Esd Gc Pfd Rdr RT	**ANDROS HILLS** **Oceanic Freight Carriers Corp.** Monrovia Liberia	**21 417** 15 250 39 812	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (243) AB 190,00(BB) 27,67 11,358 182,99 27,60 15,98 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 864 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 260kW Fuel 3 305,0t 14kn
6723927 A8QD 5181 Df Esd Gc Pfd Rdr RT	**ANDROS ISLAND** **Orient Bulk Transports Ltd.** Monrovia Liberia	**21 456** 14 567 39 156	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (241) AB 190,08 27,67 11,358 183,01 27,61 16,01 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 864 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 260kW Fuel 3 527,5t 15kn
8114041 SWIQ 8421 Df Esd Gc Pfd Rdr RT	**ANDROS ISLAND** **Myrto Maritime Co. S.A.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	**10 520** 7 738 17 069	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2776) AB 145,52(BB) 21,04 9,472 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho ER G.21 699 B.21 595 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
6906787 A8PG 5158 Df Esd Gc Pfd Rdr RT	**ANDROS MARINER** **Navigators Bulk Transports Ltd.** Monrovia Liberia	**21 420** 14 527 39 185	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2010) AB 190,00(BB) 27,67 11,358 183,01 27,60 16,01 P 7,4 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 289 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 260kW Fuel 3 633,5t 16kn
7313755 SXID 4821 Df Esd Gc Rdr	**ANDROS MELTEMI** **Interocean Sealanes Corp.** Piraeus Greece	**32 782** 23 104 61 492	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2281) AB 223,02(BB) 32,26 12,818 213,01 32,20 18,29 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 1 400bhp (1 030kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW Fuel 3 779,5t 15kn
7313731 A8RN 5218 Df Esd Gc Rdr RT	**ANDROS MENTOR** **Transaegean Marine Ltd.** Monrovia Liberia	**13 728** 9 954 22 247	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2266) AB 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn

7370337 SXLI 440 Df Esd Gc Pfd Rdr RT	**ANDROS OCEANIA** **Associated Transocean Tankers Corp.** Andros Greece	**20 676** 14 854 37 208	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2447) 187,74(BB) 28,45 10,750 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
7207009 SXRO 5027 Df Esd Gc Pfd Rdr RT	**ANDROS STORM** **General Sea Transport Corp.** Piraeus Greece	Ore **59 103** 30 523 146 346 Oil **79 746** 66 844	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2236) 275,01(BB) 43,36 18,244 260,03 43,31 24,69 1 dk	**S Ore/Oil Carrier** 23 Ta ER	2 S Turb dr geared to sc. shaft 21 000shp (15 447kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 900kW Fuel 8 984,0t (o.f.) 14kn
7033903 SWKM 3846 Df Esd Gc Pfd Rdr RT	**ANDROS TITAN** **Western Waterways Corp.** Piraeus Greece	**107 091** 90 852 228 970	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2127) 323,73(BB) 48,21 20,467 306,94 48,16 26,50 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 7 402,0t (o.f.) 15kn
7221835 A8UX 5306 Df Esd Gc Rdr RT	**ANDROS TRANSPORT** **Transeast Navigation Ltd.** Monrovia Liberia	**13 732** 10 027 22 258	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2265) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 684 B.29 560 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
6929313 UVKL M-29047 Df Esd Gc Rdr RT	**ANDRUS YOKHANI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 1 225 1 460	RS	**1967** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 75 CKD Praha Praha Gen 4 × 22kW 220V a.c. Controllable pitch propeller 13kn
5016963 SPSI Df Esd Gc Rdr RTm/h/v	**ANDRZEJ BOROWY** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**1 199** 642 1 345	PR	**1963** Stocznia im. "Komuny Paryskiej" —Gdynia (B458/01) 69,04 11,00 4,701 61,83 10,95 6,10 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 16,5 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 220V d.c. Fuel 87,5t (d.o.)-5,0pd 11,5kn
6403072 SPSX Df Esd Gc Rdr RT	**ANDRZEJ STRUG** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**6 919** 3 937 10 526	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/03) 152,99 19,46 8,281 19,38 9,53 1 dk & S dk	**M General Cargo** OSD 6P Ref Ice strengthened 3 Ho ER 2 Ho G.15 981 B.14 165 In.1 080 5 Ha (7,4 13,5 11,4 ER 13,9 8,3 × 6,5) 18W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 661,0t-27,5pd 15,5kn
7376068 H3HV 5643-75 Df Esd Gc Rdr RT	**ANDY LU** **Lu's Brothers Co. S.A.** Panama Panama	**3 511** 2 315 6 112	NK	**1975** Shinhama Dock K.K.—Anan (695) 106,48 16,03 6,600 98,00 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 486 B.7 210 2 Ha (stl) (26,1 28,6 × 8,3) ER Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 589,0t (d.o.)-12,0pd 12,5kn
7033018 9VGH 381650 Df Esd Gc Rdr RTm/h/v	**ANDY'S PRIDE** ex Leo Pride-80 ex Marocsand-77 **Sean Lip Transport Pte. Ltd.** Inter Maritime Management Private Ltd. Singapore Singapore	T.Mk **999** 646 2 200 **1 999** 1 289 3 400	GL	**1970** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (186) 92,33 (BB) 13,59 4,661/6,090 82,00 13,52 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,3 29,0 2 TwD ER G.4 813 B.4 247 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15,5kn
5183120 OXLG D50 RTm	**ANE MARIE GRENIUS** ex Sanna Maria-81 ex Arctic Explorer-72 ex Kaskelot-68 **P/R Ane Marie Grenius** Saeby Denmark	**268** 149 335	(BV)	**1948** Ring Andersens Staalskibsvaerft —Svendborg 38,38 8,06 3,252 29,04 8,01 3,74 1 dk	**Wood M General Cargo** 1 Ho 11,9 ER 2 Ha (7,0 4,5 × 3,9) ER Der 2(2)	Oil 2SA 5Cy. 230 × 400 800bhp (588kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 24kW 1 × 14kW 1 × 7kW 110V d.c. Fuel (d.o.) 9kn
5300364 GHZG 303293 Df Esd Rdr	**ANEGADA** ex Ross Curlew-81 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**288** 92 —	**✠100A1** SS 9/83 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (d) 1" FN 370	**1962**-5 Cochrane & Sons Ltd.—Selby (1469) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 80 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 785bhp (577kW) Ruston Ruston & Hornsby Ltd. Lincoln
7700506 Esd Rdr RT	**ANEHO** **Port Autonome de Lome** Lome Togo	**258** — —	(GL)	**1977** J. Oelkers—Hamburg (575) 31,25 9,30 3,569 28,02 9,01 4,42 F 4,0 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln 13kn

7856252 JI2795 115745	**ANEI MARU** **Fujita Kaiji Kogyo K.K.** Osaka Japan	**196** 61 —		**1974** Y.K. Miura Zosensho—Saiki 28,17 3,201 25,00 8,01 3,51 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
7327160 JEJB 111049 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 8** ex Kyoei Maru No. 18 **E. Shirato** Kesennuma, Japan Miyagi Pref.	**314** 160 —		**1973** Uchida Zosen—Ise (721) 8,34 45,80 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 100bhp (809kW) Fuji Diesel Co. Ltd. Tateyama
7715147 8JJU 121359 Df Esd Gc Pfd Rdr	**ANEI MARU No. 58** **Shoichi Konno** Kesennuma, Japan Miyagi Pref.	**299** 150 —		**1978** Uchida Zosen—Ise (778) 3,101 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7823839 JGUH 122355 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 68** **Shoichi Konno** Kesennuma, Japan Miyagi Pref.	**314** 159 —		**1979** Uchida Zosen—Ise (794) 3,282 44,96 8,62 3,61 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8001359 8LBR 124190 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 88** ex Dai Maru No. 31-83 **Shoichi Konno** Kesennuma, Japan Miyagi Pref.	**299** 152 —		**1980** K.K. Goriki Zosensho—Ise (832) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 340 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7212391 WYZ6 044 536332 Df Esd Rdr RT	**ANELA** **Angel Fishing Co. Ltd.** Honolulu, Hi United States of America	**150** 102 —		**1972** Martinolich SB. Corp.—Tacoma, Wa (399) 30,18 8,39 2,439 27,44 7,62 3,20 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5147114 3EBF3 12671-LI Df Esd Gc Rdr RT	**ANEMOESSA** ex Hellenic Laurel-84 **Sueno Del Mar S.A.** Panama Panama	**7 293** 4 267 10 744	AB	**1959** Rheinstahl Nordseewerke—Emden (314) 154,51 18,95 7,995 141,61 18,90 9,22 F 29,0 1 dk RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 9,7 12,8 12,8 11,5 11,5 G.18 000 B.16 479 In.423 5 Ha (stl) (9,7 12,8 12,8 11,2 11,2 × 7,3) 16W Der 1(50) 1(30) 14(5)	Oil 2SA 6Cy. 780 × 1400 7 000bhp (5 149kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 498,5t (d.o.) 17kn
7052090 SYVO 3565 Esd Rdr RTm/v	**ANEMOESSA** ex Katerina-80 **Skyros Shipping Corp.** Piraeus Greece	**1 076** 696 317	AB	**1975** Hellenic General Enterprises Co. Ltd. —Perama (1127) 3,050 51,57 9,20 4,02 2 dks	**TM Passenger/RoRo Cargo/Ferry** 16bth 303dk P	2 Oil 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,0t (d.o.)-6,5pd 12kn
7724679 J4NK 7303 Df Esd Gc Pfd Rdr RT	**ANEMONE** **Atrotos Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 17 179	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2611) 145,52(BB) 21,04 9,491 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
7029603 350660 Df Esd Gc Pfd Rdr RTm	**ANEMONE** ex Oregonian-79 **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**727** 270 —	✠Classed LR until 1/72	**1971**-2 Hall, Russell & Co. Ltd.—Aberdeen (950) 60,97 11,76 4,090 54,87 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 288,5t (d.o.) 13,5kn
7408952 SXKA 5969 Df Esd Gc Rdr RTm/v	**ANEMOS** **Kyklamar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**8 376** 6 090 12 798	GL	**1976** Orenstein & Koppel A.G.—Luebeck (713) 143,82(BB) 8,290 134,02 21,51 11,10 P 21,1 F 9,5 2 dks	**M Container Ship** Fixed-guides Ice strengthened TEU 547 C.Ho 284/20' (40') C.Dk 263/20' (40') 13 Ha (stl) ER Cr 2(35)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shafts 9 630bhp (7 083kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd 18kn
7314589 H9WX 10244 -PEXT Df Esd Gc Rdr RT	**ANEMPODISTOS** ex Akindynos C-84 ex Silver Castle-81 ex Crystal Azalea-78 **Iolcos Shipping Co.** Lesvos Shipping Corp. Panama Panama	**9 565** 6 412 16 499	NK (KR)	**1973** Usuki Tekkosho—Saiki (1148) 145,01(BB) 22,05 8,921 136,00 22,00 11,92 P 25,0 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.20 975 B.18 672 4 Ha (13,5 16,7 16,7 16,7 × 11,2) Der 8(10)	Vee Oil 4SA 14Cy. 400 × 460 7 000bhp (5 149kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW 450V a.c. Fuel 1 089,0t-26,0pd 14,75kn
5017072 IJPV 120 Esd RT	**ANERINA MARINANGELI** **Fratelli Siracusa** Mazara del Vallo Italy	**125** 52 —		**1961** Cant. Nav. Mario Morini—Ancona (47) 29,01 6,86 2,896 23,30 6,66 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel

7110957 H2WH 707077 Df Esd Gc Rdr RT	**ANESTO D** ex Al Omariah-83 **Dosslines Co. Ltd.** Limassol Cyprus	**9 859** 4 957 13 717	Classed LR until 21/10/83 GL	**1971** Kherson Shipyard—Kherson (1332) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152	**M General Cargo** Ref Ice strengthened 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.17 495 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 609,0t (hvf)-32,0pd 16kn
7328138 OISP 1281 Df Esd Pfd Rdr RTm/v	**ANETTE** ex Marygard-84 ex Mary Weston-81 **Rederi for Anette** Bror Husells Rederier Mariehamn Finland	**499** 335 905	**✠100A1** SS 6/82 short international voyages **✠LMC** EL 1$\frac{15}{16}$" U2 FN 709	**1973**-10 Schpsw. Gebr. Coops N.V. —Hoogezand (262) 56,16 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil 3BH WB346T	**M General Cargo** 1 Ho 36,2 ER G.1 116 B.1 036 1 Ha (stl) (28,0 × 4,8) ER	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 637bhp (469kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 16kW 1 × 12,75kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 11kn
5017084 Df	**ANETTE** ex Munksjo III-62 ex Margaretha-51 **Corporate Seal International Shipbrokers Ltd.** Tortola British Virgin Islands	**140** 69 198	(BV)	**1942** Sjotorps Varv & Mek. Verkstad —Sjotorp 26,42 6,89 3,048 23,73 6,84 1 dk	**Composite M General Cargo** 1 Ho ER G.227 2 Ha (0,9 × 1,4) (9,5 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) E made44 refitted55 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 3,0t (d.o.)-2,0pd 8kn
5148948 OZJX D1992 Df Esd RT	**ANETTE FONS** ex Kirsten DK.-82 ex Jatile-77 ex Minde-72 ex Ostland-71 ex Tina S-71 ex Ostland-71 ex Hermann-68 **Erik T. Andersen** Odense Denmark	**282** 146 442	(BV)	**1950** Jos. L. Meyer—Papenburg (448) 45,17 6,84 2,604 43,36 6,79 3,71 P 9,8 RQD 15,9 1 dk RW len 55	**M General Cargo** 1 Ho ER G.595 2 Ha ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 7kn
6712150 OVIT H441 Esd Pfd Rdr RTm	**ANETTE RONN** ex Brison-84 ex Poul Hedekaer-78 ex Hedekaer-75 ex Troja-67 **Rederi I/S Lis Ronn ApS** Hirtshals Denmark	**148** 70 —		**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,58 2,699 29,57 6,56 3,31 1 dk rf 597 BK 152	**M Fishing** Side-fishing 2 Ho 4,8 6,8 ER B.180 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7407752 INRY 1456 Df Esd Gc Rdr RT	**ANFITRITE** ex Seaway Eagle-84 ex Seaway Trias-76 **ODS Italia** Rimorchiatori Riuniti S.p.A. Napoli Italy See Register of Offshore Units	**1 020** 337 1 000	NV	**1975** Kaarbos M/V A/S—Harstad (81) 63,58 13,01 5,750 56,42 12,98 6,66 F - 1 dk rf 749	**TM Diving Support Depot Ship** for submersibles 12bth P Ice strengthened Mchy.aft 7 Ta 7 vert	2 Oil 4SA each 6Cy. 320 × 420 4 200bhp (3 089kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 336kW 2 × 162kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 500,0t (d.o.)-14,0pd 14kn
6408723 HSCL 3023 Rdr RT	**ANG LEE** ex Sitthichokchai-83 ex Chien Fong-82 ex Kobe Maru No. 7-79 ex Kobe Maru No. 3-79 **Thai Thavon Maritime Navigation Co. Ltd.** Bangkok Thailand	**1 585** 854 2 574	NK	**1964** Onomichi Zosen K.K.—Onomichi (127) 83,11 12,04 5,131 77,48 11,99 6,00 P 21,7 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 176 B.2 862 2 Ha (11,9 25,9 × 6,0) ER 9W Der 6(10)	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 27kW 225V a.c. Fuel 176,0t-6,0pd 11,75kn
7304106 UZPY M-7878	**ANGA** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
8208737 OUSP D2877 Df Esd Gc Rdr RTm/v	**ANGAJU ITTUK** **K/S Difko XIX** Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen) Nuk Greenland (Danish)	**381** 114 255	NV (Class cont.)	**1984** Marstal Skibsvaerft A/S—Marstal (105) 32,72 3,001 30,15 9,01 1 dk	**M General Cargo** Ref Ice strengthened 3 Ho ER 3 Ha (stl) ER	Oil 4SA 4Cy. 260 × 400 440bhp (324kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 37,0t (d.o.)-2,0pd 8kn
7124415 ENFK M-30938 Df Esd Gc Rdr RT	**ANGARA** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1971** .............U.S.S.R. 72,09 11,03 3,601 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
6851126 ULDQ M-14045	**ANGARA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**258** 99 136	RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,880 34,70 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn

5414763 URQV M-26543 Df Esd Gc Rdr RT	**ANGARALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/06) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15,5kn
5017163 UYSU M-26523 Df Esd Gc Rdr RT	**ANGARSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 652** 2 361 6 500	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B514/13) 123,93 16,74 7,240 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
6726333 IJPX 1320 Esd RT	**ANGE** **Pasquale & Giuseppe La Forgia** Molfetta Italy	**133** 60 —		**1967** Cant. Nav. Mario Morini—Ancona (98) 30,59 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Stab. Mecc. Genova
7608332 3FLU 11666 -82A Df Esd Gc Pfd Rdr RT	**ANGEADRIATIC** ex Artemis-84 ex Concord-81 **Drava Navigation S.A.** Panama Panama	**11 477** 8 243 20 162	NK	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (208) 157,99 23,45 9,540 148,01 23,41 13,01 P 27,5 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.26 179 B.25 081 4 Ha (stl) (19,6 × 11,2) (21,0 21,0 21,0 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 460kW 450V a.c. Fuel 123,0t (d.o.) 1 401,0t (hvf)-39,0pd 15,25kn
6927169 3FEO2 12083-LI Df Esd Gc Rdr RTv	**ANGEARCTIC** ex World Champion-80 **Pressos Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Panama Panama	**11 406** 6 832 19 418	AB	**1969** Hitachi Zosen—Mukaishima (4240) 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,9 26,9 26,9 ER G.24 300 B.22 826 HeCls. B 4 Ha (stl) (17,1 × 10,4) (18,1 18,1 18,1 × 12,1) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 450V 60Hz a.c. Fuel 81,5t (d.o.) 1 541,5t (hvf)-29,5pd 15kn
7021481 3ECO2 11353 -PEXT Df Esd Gc Pfd Rdr RTv	**ANGEATLANTIC** ex Van Hawk-79 **Angelsole Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Panama Panama	**11 477** 7 039 19 113	AB	**1970** Hitachi Zosen—Mukaishima (4261) 156,17 22,86 9,541 146,01 22,81 12,91 P 27,8 F 11,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.25 450 B.24 650 HeCls. B 4 Ha (stl) (17,2 × 14,0) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(2,5) Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 340kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 379,0t (hvf)-30,5pd 15kn
7027801 3FEP2 12084- PEXT1 Df Esd Gc Rdr RT	**ANGEBALTIC** ex Atlantic Challenge-81 **Frontage Carriers Inc.** G. & N. Angelakis Shipping Co. S.A. Panama Panama	**15 898** 10 764 27 782	**✠100A1** SS 3/80 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6377	**1970**-10 Hakodate Dock Co. Ltd. —Hakodate (440) 180,32(BB) 22,92 10,329 171,08 22,86 14,41 P 30,5 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8676t incl. Topside tanks in Nos. 1, 2, 3, 5 & 6 holds 2903t Comb. topside & side tank in No. 4 hold 1576t Comb. btm & side tanks in Nos. 3 & 4 holds 1671t	**M Bulk Carrier** 6 Ho 9,8 13,1 13,5 13,5 13,5 13,5 ER G.37 050 B.32 812 6 Ha (stl) (9,7 13,2 13,5 13,5 13,5 13,5 × 9,4) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 976,0t (hvf) 16,25kn
7125184 H9IC 10901 -81A Df Esd Gc Pfd Rdr RTv	**ANGEBERING** ex Orient Union-84 ex Grand Enterprise-80 **Lybastos Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Panama Panama	**15 110** 9 868 27 049	NK (AB)	**1972** Namura SB. Co. Ltd.—Osaka (403) 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.35 619 B.32 505 HeCls. B 5 Ha (stl) (11,7 18,4 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 310kW 400V 60Hz a.c. Fuel 150,5t (d.o.) 1 480,0t (hvf)-38,5pd 15kn
7375832 SXCU 8424 Df Esd Gc Pfd Rdr RTv	**ANGECARIBBEAN** ex Clover-83 **Palekastron Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**7 557** 5 304 11 810	AB NK	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (778) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 591 In.32 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(55) 14(10)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)-28,5pd 14,5kn
7021338 3FII2 12177-LI Df Esd Gc Rdr RTv	**ANGEINDIAN** ex Caryatis-83 **Milatos Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Panama Panama	**10 885** 7 455 17 351	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (291) 147,50(BB) 20,53 9,246 140,01 20,48 12,60 P 29,0 F 10,1 1 dk rf 25	**M Bulk Carrier** 12P 5 Ho 17,0 21,5 21,5 21,5 21,5 ER G.23 416 B.19 878 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 4W Cr 3(10) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 sr geared to sc. shaft 9 040bhp (6 649kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 1 270,0t (hvf) 15kn
6915233 3EZZ 5411- PEXT2 Df Esd Gc Pfd Rdr RT	**ANGEIONIAN** ex Triumph-83 ex Meiten Maru-72 **Cavo Sideras Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Panama Panama	**11 912** 7 085 17 644	AB (NK)	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2114) 148,52 23,32 8,764 139,50 23,30 12,86 P 26,9 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.24 109 B.23 731 8 Ha (stl) (17,5 17,5 × 7,4) (17,9 17,9 17,9 17,9 17,9 17,9 × 8,0) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 156,5t 14,25kn

6821547 3EEX2 11412-LI Df Esd Gc Pfd Rdr RT	**ANGEKRITI** ex Nikolaos A.-82 ex Midas Prince-79 ex Oriental Prince-71 ex Yamato Maru-70 **Zakros Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Panama Panama	**10 239** 6 489 18 436	AB	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (265) 155,05(BB) 22,84 8,941 146,01 22,81 12,50 P 24,7 F 10,1 1 dk rf 25	**M General Cargo** 4 Ho ER G.22 650 B.21 785 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW Fuel 1 317,0t 14,5kn
8032798 Rdr RT	**ANGEL**	**188** — —		**1964** Kanda Zosensho K.K.—Kure (92) *30,00* 6,20 2,80 P 2,2 F 4,9 1 dk	**M Ferry**	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7302146 D9LG IM377 Rdr RT	**ANGEL** ex Miho Maru-84 **Ro Jeong-Sik** Inchon South Korea	**178** 60 —	KR	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (225) 29,65 8,03 27,54 8,01 3,41 RQD 5,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo
8102062 FIAC	**ANGEL FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**949** 335 1 000	BV	**1982** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1192) 53,55 4,550 47,86 11,51 5,52 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 7Cy. 300 × 450 with clutches & sr geared to sc. shafts A/S Wichmann Rubbestadneset 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5017199	**ANGEL GARDELLA** ex Clyde **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**221** 74 —	✠Classed LR until 8/26	**1921**-7 J. Crichton & Co. Ltd.—Saltney, Chester (323) *27,47* 7,04 ... ... R	**S Tug**	T 3Cy. 381 584 & 965 × 610 Cammell Laird & Co. Ltd. Birkenhead Fuel (o.f.)
5421558 3FPE2 12359-LI Df Esd Gc Pfd Rdr RTh/v	**ANGEL I** ex Archangelos III-84 ex Naess Liberty-74 **Alberon Shipping Corp.** Panama Panama	**22 102** 15 229 42 243	AB ✠Classed LR until 10/1/75	**1963**-3 Rheinstahl Nordseewerke—Emden (322) 217,99 26,90 11,589 207,22 26,80 15,50 P 37,5 F 32,4 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 17,5 19,1 14,4 19,2 14,4 19,2 14,4 19,2 15,1 ER G.47 714 9 Ha (stl) (8,7 13,5 8,7 13,5 8,7 13,5 8,7 13,5 8,7 × 12,1) ER Der 2(4)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 380kW 440V 60Hz a.c. Fuel 2 408,0t (hvf) 15kn
7329546 H9GI 9700-PEXT1 Df Esd Gc Rdr RT	**ANGEL II** ex Star United-84 ex Star Nestor-80 **Angel Sun Compania Naviera S.A.** Panama Panama	**14 323** 9 529 26 952	**✠100A1** SS 1/84 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 6305	**1974**-1 Hakodate Dock Co. Ltd.—Hakodate (551) 177,96 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (15,8 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn
7609506 WYT9 815 559024	**ANGEL MARIE** ex Miss Barbara **Angel Marie Inc.** Mobile, Al United States of America	**112** 78 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7236359 D9FX BM43 886 Esd Rdr RT	**ANGEL No. 7** ex Cerco-81 **Han Ryeo Development Co. Ltd.** Busan South Korea	**107** 61 12	KR	**1972** Cant. Navali L. Rodriquez—Messina (159) 25,61 8,39 20,15 5,74 2,93 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 25kW 220V 50Hz a.c. 33,5kn
7811549 YVGU Rdr RT	**ANGEL ROSENDO** **Corporacion Maritima Venezolana de Carga C.A. (COMARVENCA)** Guanta Venezuela	**498** 224 502	**✠100A1** non—perishable cargoes on deck, oil cargoes FP 60°C & above Venezuelan coastal service & to Barranquilla, Aruba, Curacao, Bonaire & Trinidad & Tobago **✠LMC** EL (I) pt$\frac{13}{16}$" pt1"U2 FN 589 **LAID UP — SURVEYS OVERDUE 8/83**	**1979**-8 Van Doesburg Heeselt B.V. —Hasselt (114) 45,37 12,50 2,159 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	**TM RoRo Cargo/Landing Craft** Oil Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.
8306163 708095 Df Esd Gc RTm/v	**ANGEL WING** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (189) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7409542 H9MX 11375-81A Df Esd Gc Rdr RT	**ANGELA** ex Ocean Prosperity-83 ex Asean Prosperity-81 **Greycas Inc.** Panama Panama	**2 259** 1 471 3 883	**✠100A1** SS 6/80 **✠LMC** EL P 1½"U2 FN 1510	**1975**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (63) 71,18 16,24 5,360 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 4BH WB665T	**TM General Cargo** 2 Ho 23,3 23,3 ER G.4 448 B.4 172 2 Ha (stl) (each 14,6 × 8,2) ER Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 286,0t (hvf) 10kn

6524321 ZBMH 356750 Df Esd Pfd Rdr RT	**ANGELA** ex Jugoatlantik I-68 **Angela Ltd.** Hamilton Bermuda (British)	**573** 302 483		**1965** Brodogradiliste "Crvena Zvezda" —Pula (45) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing 10 Ta L.612 Der 1(10) 2(5) 1(3) 1(1)	Oil 2SA 9Cy. 280 × 500 1 360bhp (1 000kW) B&W Titovi Zavodi "Litostroj" Ljubljana 12kn
6900513 OYEC D1636 Esd Pfd Rdr RTm	**ANGELA** ex Mette Silkeborg-77 ex Harmonia-70 **Jorn Andersen** Skagen Denmark	**149** 72 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3255) 33,61 6,61 3,201 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
5402277 DIYJ Esd Rdr RT	**ANGELA** ex Tabor-72 **Heinz & Norbert Gnewuch** Buesum Federal Republic of Germany	**136** 53 —	(BV)	**1964** A/B Goteborgs Varv—Goteborg (114) 31,20 6,43 3,099 6,38 3,61 1 dk len 66	**M Fishing** Side Trawler 3 Ha (0,9 1,4 × 1,4) (1,3 × 0,7)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel (d.o.) 12kn
8136441 HO6625 9984-LI RT	**ANGELA B** **A.W. & N. Navigation Co. S.A.** Panama Panama	**206** — —	NK	**1976** Unimarine Private—Singapore (30) *30,30* 1,834 30,48 9,15 2,44 F 3,4 1 dk	**M Tank Barge** Mchy.aft	Oil 293bhp (216kW) ....
7807689 603607 Df Gc Pfd Rdr RT	**ANGELA BRILEY** **Briley Marine Service** Morgan City, La United States of America	**297** 202 1 000	AB	**1979** McDermott Shipyard—New Iberia, La (120) 58,53 54,03 12,20 4,27 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 216 × 254 2 250bhp (1 655kW) E made54 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7401356 DJNN Df Esd Gc Rdr RTm/v	**ANGELA F** ex Margret Catherina-84 ex Thiassi-76 ex Margret Catherina-75 **Partenreederei m.s. 'Heimfeld'** Anna Peterson Rendsburg Federal Republic of Germany	T.Mk **499** 294 1 530	GL	**1974** Schiffsw. Hugo Peters—Wewelsfleth (555) 82,15 12,98 4,171 72,32 12,78 7,01 F 6,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.4 038 B.3 735 TEU 95 C. 95/20' 3 Ha (stl) (14,4T × 8,0) (18,5 12,5 × 10,2)	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 950bhp (1 434kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 1 × 42kW 231/400V 50Hz a.c. Fuel 183,0t (d.o.) 13,5kn
5045469 HO4574 1894 -71A RT	**ANGELA I** ex Mebo-82 ex Bjarkoy-69 **Mebo S.A.** Panama Panama	**347** 201 —		**1941** Trondhjems M/V A/S—Trondheim *37,80* 6,86 3,150 6,81 1 dk & S dk BK 165 conv General Cargo —	**M Tender** OSD 1 Ho 7,3 1 Ha (2,6 × 1,4) 1W	Oil 2SA 6Cy. 250 × 395 450bhp (331kW) NE 48 Atlas-Diesel A/B Stockholm Fuel 16,5t 12kn
7807407 DIAJ SSR1 2582 Df Esd Gc Rdr RTm/v	**ANGELA JURGENS** **Klaus Jurgens** Hamburg Federal Republic of Germany	**498** 301 1 601	GL	**1978** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (880) 73,08 3,322 69,80 11,41 5,01 P 12,5 F 6,8 2 dks	**M General Cargo** 1 Ho 44,9 ER G.2 165 B.2 161 TEU 70 C.Ho 42/20' C.Dk 28/20' 1 Ha (43,1 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 70kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7823035 391847 Esd Rdr RT	**ANGELA LYNN** **Snow Drift Fishing Ltd.** Vancouver, B.C. Canada	**115** 49 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (216) 24,31 7,01 22,03 6,99 3,69 1 dk	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5085770 WE7684 213565 Rdr RT	**ANGELA M** ex D. E. McAllister-80 **McAllister Brothers Inc.** New York, NY United States of America	**202** 137 —	(AB)	**1915** Staten Island SB. Co.—Port Richmond, NY (650) *25,70* 7,52 28,20 7,47 3,99 1 dk R BK 152	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr geared to sc. shaft E made44 fitted53 General Motors Corp. Detroit, Mi Controllable pitch propeller
7333585 346845	**ANGELA MICHELLE** **Pierce Fisheries Ltd.** Weymouth, N.S. Canada	**194** 88 —		**1972** A. F. Theriault & Sons—Meteghan, N.S. *28,84* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7008764 EAAQ 85 Df Esd Gc Rdr RT	**ANGELA PANDO** ex Solares-82 **Maritima Antares S.A.** Santander Spain	**41 750** 32 730 72 109	GL ✠Classed LR until 10/83	**1970**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (223) 253,83(BB) 32,29 13,275 240,01 32,21 19,00 F 16,2 1 dk rf nil	**M Bulk Carrier** G.98 709 7 Ha (stl) (each 18,0 × 13,6) ER Cr 1(25)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ast. de Cadiz Valencia Gen 4 × 350kW 440V 60Hz a.c. 16kn
7743651 WYC7 325 594933	**ANGELA ROSE** **Angela Rose Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7712066 PCQM Df Esd Gc Pfd Rdr RTm/h/v	**ANGELA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **2 408** 1 769 4 075 **3 971** 2 438 7 800	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL (W) 550,0/48,0U2(a) FN 2428	**1980**-11 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (401) 98,10 (BB) 17,10 5,741/8,395 89,36 17,01 10,16 P 11,0 F 8,9 2 dks rf nil 3BH WB3283T incl. upr. STs in hold 1366T, lwr. STs in hold 547T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 811 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 68,5t (d.o.) 369,5t (hvf)-11,5pd 11kn

7414937 355437 Esd Pfd Rdr RT	**ANGELA WRIGHT** **K.F.V. Fisheries (Queensland)** **Pty. Ltd.** *Darwin, N.T.* Australia	**263** 178 —	NV	**1974** Albin Eng. Services Pty. Ltd. —Fremantle, W.A. (111) 27,13 8,41 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
8038675 DCBV RTv	**ANGELA-ELISE** **Laurenz Litmeyer** Haren/Ems Federal Republic of Germany	**167** 97 333		**1926** Gebr. van Diepen—Waterhuizen 2,271 31,35 6,21 2,52 1 dk len 63	**M General Cargo** 2 Ha (each 10,5 × 4,9)	Oil 4SA 6Cy. 150 × 190 reverse geared to sc. shaft E made63 fitted— Daimler-Benz A.G. West Berlin 10kn
7353896 H2VX 702061 Df Esd Gc Pfd Rdr RTh/v	**ANGELE N** ex Golden Prince-83 **Leopard Shipping Co. Ltd.** Limassol Cyprus	**15 411** 10 464 26 548	BV	**1974** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1176) 171,99 25,05 10,202 160,00 25,00 14,10 P 35,7 B 26,0 F 15,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.44 750 B.35 860 1 Ha (stl) (10,4 × 10,9) 4 Ha (stl) (each 17,6 × 15,0) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 930,5t-43,5pd 14,25kn
7437018 WH6563 273673 Rdr RT	**ANGELENA B** ex Henry Clay ex Southern III **Brown Marine Service Inc.** Mobile, Al United States of America	**228** 155 —		**1957** Harms & Smaihall Shipyard Inc. —Orange, Tx *24,57* 24,54 8,59 3,03 1 dk	**TM Tug**	2 Oil each 4Cy. 230 × 254 ....
5099850 ILPX 84 Esd Rdr RT	**ANGELES C.** ex Claudia Polotto-69 ex Ektank-63 ex Oaktank-59 ex Bertin-51 **Nicasio Messina** Mazara del Vallo Italy	**419** 237 508	(NV) (RI)	**1940** Glommens M/V—Fredrikstad (90) 48,32 7,80 3,220 44,20 7,75 3,33 P 9,2 F 6,4 1 dk	**M Tanker** Chemical 10 Ta ER L.758 HeCls. BC	Oil 2SA 6Cy. 250 × 420 450bhp (331kW) Atlas-Diesel A/B Stockholm Fuel 33,5t-1,5pd
5017266 EBRK 2003 Esd	**ANGELES MONTANER** **Pesquera Arcade S.L.** Ferrol Spain	**171** 92 —		**1957** Astilleros del Talleres—Santander (29) 30,71 6,63 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 200 350 & 558 × 400 E made50 fitted57 Viuda de Martin Martin Santander Fuel 101,5t (o.f.) 10kn
8109187 SXRY 3155 Df Esd Gc Pfd Rdr RT	**ANGELIC FAITH** **Aggeliki Pistis Corp.** Piraeus Greece	*36 353* *20 834* 65 772	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10842	**1984**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (306) 224,95 32,26 13,220 214,99 32,21 18,22 F 17,4 1 dk rf nil 9BH WB31691T incl. Comb. btm & side & topside tanks in holds 28741T, No. 4 hold 11507T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.75 685 B.74 274 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1600 10 812bhp (7 953kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9kgf/cm^2 (8,9bar) e(ex.g) 11,3kgf/cm^2 (11,1bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 409,5t (d.o.) 3 056,0t (hvf)
6721541 SWJJ 3975 Df Esd Gc Rdr RTv	**ANGELIC GLORY** ex Nelson C. White-70 **Aggeliki Doxa Compania Maritima S.A.** Piraeus Greece	**24 829** 17 069 48 237	**✠100A1** CS 9/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL r† 2$\frac{15}{16}$"U2 FN 8858 **LAID UP — SURVEYS OVERDUE 9/82**	**1967**-10 Mitsubishi Heavy Industries Ltd. —Kobe (972) 206,03(BB) 28,94 10,897 193,86 28,90 16,79 P 12,8 F 11,6 1 dk rf nil NS 9BH WB16082t incl. Comb. btm & STs in holds 7827t Topside tanks in holds 6360t	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,5 21,4 21,1 21,1 21,1 21,1 21,1 ER G.55 695 7 Ha (stl) (11,2 13,2 15,9 15,9 15,9 15,9 13,2 × 13,7) ER Cr 2(20) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 114lbf/in^2 (7,9bar) e(ex.g) 150lbf/in^2 (10,4bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 2 507,5t (hvf) 15,25kn
7105548 SVCD 4115 Df Esd Gc Rdr RTm/h/v	**ANGELIC GRACE** **Aggeliki Charis Compania Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	**✠100A1** SS 7/81 strengthened for ore cargoes—Nos. 2. 4 & 6 holds may be empty **✠LMC** EL M† 2$\frac{7}{8}$"U3 FN 11017	**1971**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (887) 228,76(BB) 32,26 13,317 218,02 32,21 18,32 F 20,8 1 dk rf nil NS 9BH WB23019t incl. Comb. btm & STs in holds 8441t Topside tanks in holds 10241t	**M Bulk Carrier** 7 Ho 23,1 23,7 23,7 23,7 23,7 23,7 25,5 ER G.75 795 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 304,0t (d.o.) 4 275,5t (hvf) 15,5kn
7510432 SVLK 6452 Df Esd Gc Pfd Rdr RT	**ANGELIC PROTECTOR** **Aggelikos Prostatis Corp.** Piraeus Greece	**34 130** 24 029 77 961	**✠100A1** SS 1/82 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Q† 3$\frac{3}{16}$"U3 FN 11946	**1977**-2 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1074) 239,07(BB) 32,26 14,345 230,03 32,21 19,72 F 21,4 1 dk rf nil 10BH WB33171T incl. topside tanks in holds 8797T comb. btm. & STs in holds 7972T & No. 4 hold 13573T	**M Bulk Carrier** 7 Ho 26,0 25,2 25,2 25,2 25,2 25,2 25,2 ER G.91 669 1 Ha (stl) (17,9 × 13,5) 6 Ha (stl) (each 17,9 × 15,3) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (1 o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 428,0t (d.o.) 5 644,0t (hvf) 15,25kn
8109175 SYOC 3147 Df Esd Gc Pfd Rdr RT	**ANGELIC SPIRIT** **Aggeliko Pnevma Corp.** Piraeus Greece	*36 353* *20 843* 65 767	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10840	**1984**-2 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (305) 224,95(BB) 32,26 13,220 214,99 32,20 18,22 F 17,4 1 dk rf nil 9BH WB31691T incl. Comb. btm & side & topside tanks in holds 28741T, No. 4 hold 11507T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.75 685 B.74 274 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 9kgf/cm^2 (8,9bar) e(ex.g) 11,3kgf/cm^2 (11,1bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 409,5t (d.o.) 3 056,0t (hvf)
7918024 385468 Df Esd Gc Pfd Rdr RT	**ANGELICA** **G. R. M. & P. M. Basile** *Port Adelaide, S.A.* Australia	**186** 146 —		**1979** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (22) 25,33 7,60 22,51 7,51 4,63 1 dk	**M Fishing** Tuna	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 11,25kn

7125201 P3FG 381058 Df Esd Gc Rdr RTm/h/v SatNav	**ANGELICA SCHULTE** **St. Mark Shipping Co. Ltd.** Bernhard Schulte Limassol Cyprus	**3 891** 2 538 6 207	 GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (858) 96,68 16,06 7,190 90,35 15,97 9,22 F 8,0 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,1 26,8 20,5 ER G.8 160 B.7 876 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 329,5t (hvf)-10,0pd 12,5kn
5385522 DHBD Df Esd Rdr RTm/v	**ANGELIKA S** ex Wallo-81 ex Selma-61 **Detlef Schoning** Hamburg Federal Republic of Germany	**266** 160 410	 GL	**1938** Greifenwerft G.m.b.H.—Stettin (61) *41,52* 6,91 2,640 6,86 3,00 P 9,2 F 5,2 1 dk R len 52	**M General Cargo** Ice strengthened 1 Ho 25,2 ER G.521 B.467 1 Ha (21,0 × 3,5) ER 2W	Oil 4SA 4Cy. 280 × 420 reduction geared to sc. shaft 150bhp (110kW) Deutsche Werke A.G. Kiel 7,5kn
6520909 SYRW 4341 Df Esd Gc Pfd Rdr RTm/h/v	**ANGELIKI** ex Port Burnie-72 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **6 156** 2 722 7 480 **8 374** 4 682 9 805	**✠100A1** SS 1/81 TwDa—oil FP above 40.6°C, veg. oil or molasses **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4497	**1966**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (2015) 149,16 20,68 8,262/9,335 137,17 20,43 12,35 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd 7BH WDB2190t incl. Tunnel tanks 833t	**M Refrigerated Cargo** 5 Ho 18,2 18,7 21,1 ER 17,9 17,0 7 TwD 3 Ta p.c.s G.573 In.9 933 L.213 8 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,1) ER (9,7 × 6,4) (7,8 × 6,1) (3,0p.c.s × 1,8) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 636kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend 3 AuxB (2 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 4 × 500kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 375,0t (hvf)-30,0pd 15kn
7706330 SYRB 8565 Df Esd Gc Pfd Rdr RTv	**ANGELIKI** ex Maria U-82 **Star Grant Shipping Corp.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **3 534** 1 691 — **6 217** 3 539 7 943	**✠100A1** SS 11/82 **✠LMC** EL X 495,0/50,0U2 FN 3048	**1978**-4 Setouchi Zosen K.K.—Kinoe (461) 119,41(BB) 18,24 —/7,411 110,01 18,20 9,50 B 26,0 F 12,8 2 dks rf 127 SF 5BH WB1118T	**M General Cargo** 3 Ho 21,1 28,7 27,2 ER 3 TwD ER G.12 239 B.11 484 TEU 203 C.Ho 139/20' (40') C.Dk 64/20' (40') 3 Ha (stl) (13,0 × 9,0) (19,6 19,6 × 10,5) ER 12W Der 2(60) 10(5)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 93,5t (d.o.) 708,0t (hvf)-20,5pd 14kn
7125615 SXTF 8427 Df Esd Gc Rdr RT	**ANGELIKI H** ex Kilmarnock-83 ex Baron Maclay-82 **Light Breeze Shipping Inc.** Ilios Shipping Co. S.A. Piraeus Greece	**13 443** 7 842 22 302	BV ✠LR class withdrawn- Owner's request 13/4/84	**1971**-12 A/S Horten Verft—Horten (168) 159,21(BB) 22,92 9,767 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd	**M Bulk Carrier** 6 Ho 18,3 18,3 14,6 18,3 18,6 18,3 ER G.27 148 B.25 713 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 4(15)	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 356kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. 15kn
5376985 SYCQ 6335 Df Esd Gc Pfd Rdr RTm/v	**ANGELIKI S** ex Ilios-83 ex Vasilios R-77 **Buena Vista Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**10 741** 6 316 16 478	 AB	**1962** Austin & Pickersgill Ltd.—Southwick, Sunderland (818) 160,33 20,58 9,802 150,17 20,50 12,81 RAD 13,5 B 27,2 F 14,4 2 dks RW rf nil DK	**M General Cargo** CSD 6bth P 6 Ho 16,4 20,5 20,8 ER 8,0DT 11,2 19,9 17,2 7 TwD G.22 951 B.20 683 7 Ha (stl) (8,2 × 5,4) (11,8 11,9 × 7,3) ER (11,9 11,2 8,7 1,5 × 7,3) Der 1(30) 1(15) 2(10) 16(5-10)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 250kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 530,5t (hvf)-38,5pd 16,5kn
5146392 SV4136 144 Df Esd Rdr RT	**ANGELIKI Z** ex Amark-79 ex Helena-74 **Dimitrios G. Zafiroudis** Thessaloniki Greece	**500** 289 1 067	 BV	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (292) 62,01 9,40 3,849 55,99 9,30 4,07 1 dk	**M General Cargo** 1 Ho ER G.1 543 B.1 454 2 Ha (9,2 × 5,6) (14,7 × 5,8) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 74,0t (d.o.) 10kn
7936662 OPXA 583 Esd Pfd Rdr RTv	**ANGELINA** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**142** 53 —		**1970** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 525bhp (386kW) Anglo-Belgian Co. N.V. Gent/Gand
7012480 ICAM 655 Df Esd Gc Rdr RT	**ANGELINA AMORETTI** **M.E. Marittima Emiliana S.p.A.** Venezia Italy	**1 594** 918 3 270	 RI	**1970** C.N. "Visentini" di Visentini Francesco & C.—Donada (58) 89,31 13,62 4,814 83,01 13,61 5,80 1 dk	**TM Tanker** 14 Ta ER L.(oil) 4 270	2 Oil 4SA each 6Cy. 360 × 450 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5010957 IJLC 55 Df RTh	**ANGELINA ASCIONE** ex Loredana T.-76 ex Algodonales-73 ex Justus Haslinger-58 **Fercomit S.p.A.** Brindisi Italy	**486** 246 710	 (GL) (RI)	**1952** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (127) 50,91 8,44 3,531 46,49 8,39 3,61 P 10,4 RQD 20,2 F 6,8 1 dk RW	**M General Cargo** 1 Ho 28,9 ER G.1 034 B.954 4W Der 3(3)	Oil 4SA 6Cy. 290 × 420 420bhp (309kW) Maschinenbau Kiel A.G. Kiel Fuel 20,5t 10kn
7911143 ITAK 1364 Rdr RTh	**ANGELINA LAURO** **Libera Navigazione Lauro S.a.s.** Napoli Italy	**497** 160 390	 RI	**1981** Nuovi Cantieri Liguri—Pietra Ligure 70,90 (BB) 3,701 63,45 12,50 8,72 3 dks	**TM RoRo Cargo/Ferry** —dk P Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 220 × 280 4 640bhp (3 413kW) Kloeckner Humboldt Deutz Koeln
5001994 IJBF 3944	**ANGELINA LAURO SECONDO** ex Acquavite-64 ex Thurgar ex BYMS 3 **Societa di Navigazione 'Monterosso'** La Spezia Italy	**249** 133 —	 RI	**1942** ..............U.S.A. 40,82 7,37 2,718 37,62 7,35 3,48 1 dk	**Wood TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 350 1 280bhp (942kW) NE 64 Motorenw. Mannheim A.G. (MWM) Mannheim

7356355 3EEG3 12760-YJ Df Esd Gc Pfd Rdr RT	**ANGELIQUE** ex La Pallice-84 **Wyvern Navigation Corp.** European Navigation Inc. Panama Panama	T.Mk **6 633** 4 046 13 291 **11 461** 7 667 17 636	BV ✠Classed LR until 11/3/77	**1975**-7 Marine Industries Ltd.—Sorel, P.Q. (416) 159,21(BB) 22,81 —/10,046 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo** 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20′ C.Dk 248/20′ 8 Ha (stl) (13,1 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,2 × 8,0) Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 440V 60Hz a.c. Fuel 243,5t (d.o.) 1 364,0t (hvf)-47,0pd 18kn
8102555	**ANGELIQUE** **D.M.C. Shipbuilders Inc.** Zamboanga Philippines	**283** 140 250	✠**100A1** tug ✠**LMC** EL C 222,0/19,0U2 FN 239	**1982**-4 D. M. Consunji—Zamboanga (26) 25,76 7,12 2,510 23,14 7,01 3,31 1 dk rf 381 4BH WB39T	**TM Tug**	2 Oil 2SA each 5Cy. 260 × 400 reverse reduction geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 200V 60Hz a.c. 2 Controllable pitch propellers
5175551	**ANGELIQUE B.** ex Josenfjord-81 ex Lindesnaes **Erwin Paul Borchardt** Duesseldorf Federal Republic of Germany	**195** 101 —	(NV)	**1886** Kristiansands M/V A/S—Kristiansand S. (42) 39,78 5,54 2,82 R BK 127 len 32 & 62	**Iron & Steel M Ferry** —P	Oil 2SA 4Cy. 400 × 450 M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 10,75kn
8026282 GCDS 398866 Esd Gc Pfd Rdr RT	**ANGELIQUE V** **Vanol Shipping Ltd.** International Shipbrokers Ltd. London United Kingdom	**1 034** 688 1 670	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL M 385,0/32,0U2 FN 1006	**1981**-10 Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (266) 69,40 10,80 4,255 63,53 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB461T incl. DTf54T	**M General Cargo** 1 Ho 44,4 ER G.2 221 B.2 132 2 Ha (stl) (each 17,6 × 7,8) ER	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 020bhp (750kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 40kW 1 × 27kW 220/380V 50Hz a.c. 11,25kn
5017400 EDAM 429 Esd	**ANGELITA** ex Lawrenny Castle **Francisco Larino Varela** San Sebastian Spain	**256** 111 —	✠Classed LR until 11/24	**1908**-2 Smith's Dock Co. Ltd.—North Shields (368) *37,98* 6,74	**S Fishing** Side Trawler	T 3Cy. 318 533 & 889 × 737 Shields Eng. Co. Ltd. South Shields Fuel 159,5t (o.f.) 10kn
7369247 Df Esd Gc Pfd Rdr RT	**ANGELITA** Launched as Irene **Pesquera Santa Elisa S.A.** Guayaquil Ecuador	**225** 125 —	(BV)	**1975** Maestranza y Astillero Delta S.A. —Callao (45) 28,91 7,42 2,134 26,01 7,32 4,02 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 12Cy. 137 × 165 reverse reduction geared to sc. shaft 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 58,0t (d.o.) 10kn
7035597 HCNG Esd RT	**ANGELITA** **Industrial Pesquera Monteverde C.A.** Guayaquil Ecuador	**200** — 249	✠**100A1** SS 12/79 fishing vessel Pacific Coast of South America coastal service north of 20°S **LMC** EL (b) FN 301	**1970**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (409) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7827249 GBKP 364575 Esd Gc Pfd Rdr RT	**ANGELONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	**798** 554 1 315	✠**100A1** ✠**LMC** **UMS** EL K 357,5/28,0U2 FN 888	**1980**-4 Cochrane Shipbuilders Ltd.—Selby (110) 60,33 11,28 3,895 56,01 11,21 4,63 P 11,3 F 6,1 1 dk rf nil 3BH WB485T	**M General Cargo** 1 Ho 39,0 ER G.1 781 B.1 633 1 Ha (stl) (30,8 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 999bhp (735kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 80kW 415V 50Hz a.c. 11kn
7029067 HQCT Esd Rdr RT	**ANGELOS** ex Isabelle-84 ex Tineland-82 ex Ingelil-79 **Compania Naviera Anilena S.A.** Al Azhari Trading Establishment Amapala Honduras	T.Mk **299** 159 710	BV	**1970** A/S Nordsovaerftet—Ringkobing (54) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
5017498 EBZT 1778 Df Esd RT	**ANGELOTE** **Cirimar S.A.** Pasajes Spain	**293** 131 325	(BV)	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (235) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 300 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 109,5t (d.o.) 11,5kn
5375981 6VJH 284 Df Esd Rdr RTm	**ANGELUS** ex Valparaiso-64 **Armement Francois Gaye** Dakar Senegal	**114** 32 —		**1959** Ch. Herbert & Heraud—Etel *22,83* 6,66 ... ... 1 dk	**M Fishing** Side Trawler In.80 2 Ha (each 0,9 × 0,8) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 280 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
6816322 SXGZ 7800 Df Esd Gc Pfd Rdr	**ANGEMED** ex Greek Sky-83 ex Chen Chang-80 **Istron Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**4 600** 2 462 5 572	BV	**1968** Kurushima Dock Co. Ltd.—Imabari (532) 113,92 16,54 7,111 103,49 16,50 8,62 2 dks RW	**M Refrigerated Cargo** 3 Ho 28,6 24,4 23,7 In.7 250 3 Ha (11,3 11,8 11,8 × 5,9) 12W Der 1(20) 4(10) 2(9) 6(5)	Oil 2SA 6Cy. 520 × 900 4 500bhp (3 310kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 304kW 445V 60Hz a.c. Fuel 531,5t (hvf) 14,5kn
				DAMAGED BY FIRE 4/84		
7370789 JM3662 116979	**ANGERAS** **Nomo Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**473** 242 144		**1974** Matsuura Tekko Zosen—Higashino (235) 38,00 10,83 2,286 35,01 10,80 3,51 1 dk	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 400bhp (1 030kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois 12kn

6911720 3FIV2 12194 -PEXT Df Esd Gc Pfd Rdr RT	**ANGETASMAN** ex Eleni D-83 ex Atlantis Faith-81 ex Eurco Faith-79 ex Glory Knight-76 ex Shusei Maru-73 **Apiganos Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Panama Panama	**3 783** 2 604 6 173	**100A1** **LMC**	SS 2/84 EL U 1$\frac{13}{16}$"U2 FN 2486 (NK)	**1969**-3 Kanasashi Zosensho—Shimizu (880) 110,11 16,24 6,819 101,78 16,21 8,21 P 23,5 F 10,1 1 dk rf 152 5BH WB1328T incl. comb. btm & Side tanks in Nos. 2 & 3 holds 680T	**M General Cargo** 3 Ho 18,8 33,7 22,5 ER G.9 076 B.8 441 3 Ha (stl) (12,6 × 7,1) (26,2 13,4 × 8,6) ER Der 1(20) 3(10)	Vee Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 3 520bhp (2 589kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 128kW 445V 60Hz a.c. Fuel 584,0t-12,5pd 12,25kn
7002904 3FJP2 12212 -PEXT Df Esd Gc Rdr RT	**ANGETIMOR** ex Harry D-83 ex Atlantis Strength-81 ex Eurco Strength-80 ex Tsen Hsing-77 **Olous Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Panama Panama	**4 025** 2 593 6 408	**100A1** **LMC**	SS 9/81 EL U 1$\frac{13}{16}$"U2 FN 2519 (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (707) 110,95 16,69 6,643 101,91 16,60 8,11 P 22,3 F 11,9 1 dk rf 102 6BH WB1180T incl. DTf260T	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 332 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 152kW 445V 60Hz a.c. Fuel 639,0t-14,0pd 13kn
6712590 Esd RT	**ANGGADA I** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —		(GL) (KI)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6230) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 42kW 230V d.c. Fuel 38,5t (d.o.) 11,5kn
6724464 Esd RT	**ANGGADA II** **Badan Pengusahaan Pelabuhan Belawan** Jakarta Indonesia	**119** — —		KI (GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6231) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6717930 Esd RT	**ANGGADA III** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —		(GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1124) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6729828 Esd RT	**ANGGADA IV** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —		(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6232) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6724476 Esd RT	**ANGGADA V** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —		(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6726151 Esd RT	**ANGGADA VI** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —		(GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1126) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6729830 Esd RT	**ANGGADA VII** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —		(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6233) 26,14 7,12 3,099 24,31 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — 220V d.c. 11,5kn
6519247 YBYI	**ANGGEREK** **P.T. Samudera Mas Raya** Jakarta Indonesia	**139** — 154	✠Classed LR until 7/1/82	KI	**1965**-8 Jurong Shipbuilders Pte. Ltd. —Singapore (4) 27,74 8,01 2,502 24,97 7,62 3,41 RAD 2,2 rf 584	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 with flexible couplings & dr reverse geared to sc. shafts Daihatsu Kogyo Osaka Fuel (d.o.) 11kn
5311222 PKHR	**ANGGREK** ex Sang Prama-73 ex Ilosangi-56 **P.T. Samudera Mas Raya** Jakarta Indonesia	**282** 137 254	✠Classed LR until 3/60	KI	**1953**-10 Cant. Nav. Giuliano—Trieste (36) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 300bhp (221kW) Crossley Bros. Ltd. Manchester Gen 1 × 8kW 115V d.c. Fuel 23,5t 9kn
6913778 YCMD Rdr RT	**ANGGREK** ex Bintang Jaya 1 ex Takeda Maru-79 **P.T. Industri Kenten Djaja** Palembang Indonesia	**177** 49 —		KI (NK)	**1968** Honda Zosen—Saiki (562) 28,55 8,03 3,114 26,01 8,01 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c. 12kn
6608397 9HEO2 1034 Esd Gc Rdr	**ANGIE** ex Ethel Everard-84 **Mortek Shipping Co. Ltd.** Valletta Malta	**1 599** 919 2 643	**✠100A1** **✠LMC**	SS 7/80 EL Q 1$\frac{7}{16}$"SQ FN 1488	**1966**-4 Clelands SB. Co. Ltd.—Wallsend (287) 85,10 12,50 5,100 79,86 12,43 6,20 P 19,2 F 6,4 1 dk RW rf 102 NS 4BH WB803t	**M General Cargo** 2 Ho 26,6 26,6 ER G.3 369 B.3 082 2 Ha (stl) (each 19,0 × 8,5) ER 4W Der 2(5) 2(3)	Vee Oil 4SA 12Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) ✠ NE 7/75 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 89,5t (d.o.) 11kn

5101421 3EJM 2249-71B Df Esd Gc Rdr RTm/h/v ·	**ANGIE BABY** ex Antony-78 ex Elisabeth Berger-71 **Tintan Navigation Co. Inc.** **(Panama)** Geden Lines B.V. Panama Panama	**2 374** 1 204 4 242 **3 696** 2 051 5 624	RI (GL)	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (779) 103,64 14,81 6,147/8,260 99,40 14,74 9,00 P 12,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,7 25,6 ER 30,0 G.7 208 B.6 388 3 Ha (stl) (9,8 17,5comb. × 6,1) ER (16,1comb. × 6,1) 10W Der 1(30) 4(5-10) 2(5) 4(3-5)	Oil 2SA 7Cy. 520 × 960 2 520bhp (1 854kW) Fiat Borsig A.G. West Berlin Fuel 454,0t (d.o.)-6,5pd 11kn
7735800 WYC6 629 588149	**ANGIE LOMONTE** **Boats Inc.** Galveston, Tx United States of America	**101** 69 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7621968 5MDP 6033 Df Esd Gc Pfd Rdr RT	**ANGLE BAY** ex South Rainbow-82 **White Shipping Ltd.** Salen Agencies (Singapore) Pte. Ltd. Monrovia Liberia	**31 368** 23 536 61 757	**✠100A1** SS 3/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 66,0/78,0U3 FN 10754	**1977**-9 Hitachi Zosen—Hiroshima Works, Innoshima (4564) 224,54(BB) 32,24 12,401 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800t incl. Comb. btm & STs in holds 9548t Topside tanks in holds 9655t & No. 4 hold 10977t	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel-56,0pd 17,25kn
5017577 GHWB 302399 Df Esd RT	**ANGLERFISH** **Drifter Trawlers Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**144** 50 —	✠Classed LR until 7/73	**1961**-4 R. Dunston Ltd.—Thorne (T1038) *28,75* 6,56 27,84 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln
5146419 HO3077 1196 2-82 Df Esd Rdr RT	**ANGLESEY TRADER** ex Anudo-81 ex Sea Ems-79 ex Barbara J-73 ex Helena-68 **Soldrock & Co. S.A.** Panama Panama	**376** 179 590	GL	**1956** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (136) 48,98 8,03 2,642 46,49 8,01 3,20 P 11,0 RQD 2,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.733 B.679 1 Ha (26,2 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295bhp (217kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,5t 9kn
5249560 GUTU 306467 Esd Pfd Rdr RT	**ANGLEZARKE** ex Mabuli-75 ex Otto Terkol-71 ex Otto-68 ex Nessand-67 **Effluents Services Ltd.** Liverpool United Kingdom	**608** 343 854	GL	**1956** Schlichting-Werft—Travemuende (1266) 62,82 8,89 3,190 57,00 3,54 P 14,1 F 8,6 1 dk	**M Tanker** Effluents CBT Ice strengthened 8 Ta ER L.1 228 HeCls. C	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) NE 63 Kloeckner Humboldt Deutz Koeln Fuel 40,5t (d.o.)-2,5pd 10,5kn
7104336 Df Esd Gc Rdr RTm/h/v	**ANGLIA** **Knut Hannebo A/B** Sweden	**999** 719 2 039	GL	**1971** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (621) 74,00 5,081 68,36 10,80 6,02 P 15,6 F 11,6 1 dk	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 507 B.2 252 TEU 61 C. 61/20' 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7517600 ITDV 696 Df Esd Gc Rdr RT	**ANGLIA EXPRESS** **'Adriatica' di Navigazione S.p.A.** Venezia Italy	**6 779** 2 355 4 305	**✠100A1** SS 9/81 **✠LMC** EL Ct $2\frac{1}{8}$"U3 FN 4957 ,RI	**1976**-11 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1198) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared to sc. shaft 16 000bhp (11 769kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 435,0t (hvf) 20kn
7508673 GVIY 377142 Df Esd Gc Pfd Rdr RT	**ANGLIA SERVICE** ex Anglia Shore-81 **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** SS 10/81 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1151	**1976**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.112) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 7BH WB739T	**TM Supply Ship** Deck Cargo 3 Ta ER 3 Ta	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 788,0t (d.o.) 14kn
6418780 MHZT 305760 Rdr RTv	**ANGLIAN** ex Tugman-84 **R. Klyne Shipping Ltd.** Lowestoft United Kingdom	**98** — —	**✠100A1** SS 10/80 tug **✠LMC** EL (a) FN 236	**1964**-10 Humber-St. Andrew's Eng. Co. Ltd.—Hull (5) 25,53 7,35 22,86 7,01 3,31 rf 559 BK 51 4BH WB22t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
6609133 GSVE 308462 Rdr RTm	**ANGLIAN TRADER** ex Lee James-82 ex Target Venture-78 ex Sheena K-78 ex Lady Sheena-76 **David Speight** London United Kingdom	**200** 136 378		**1966** Schps. "Hoogezand" J. Bodewes —Bergum (132) 41,58 7,73 2,261 39,60 7,62 2,65 P 9,5 F 8,0 1 dk rf nil	**M General Cargo** 1 Ho 28,0 ER G.494 B.458 1 Ha (24,2 × 4,2) ER	Oil 4SA 6Cy. 159 × 165 450bhp (331kW) E made68 fitted74 W. H. Dorman & Co. Ltd. Stafford Gen 1 × 1,5kW 24V d.c. Fuel 6,5t (d.o.) 8kn
6504369 GQLE 305779 Rdr RTv	**ANGLIANMAN** ex Motorman-84 **R. Klyne Shipping Ltd.** Hull United Kingdom	**98** — —	**✠100A1** SS 12/81 tug **✠LMC** EL (a) FN 236	**1965**-2 Humber-St. Andrew's Eng. Co. Ltd. —Hull (6) 25,53 7,35 22,86 7,01 3,31 rf 559 BK 51 4BH WB22t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
6909038 8-490 Df Esd Gc Pfd Rdr RT	**ANGMAR** ex Dae Jin-80 **Pemaco S.A.** Agadir Morocco	**824** 415 458	KR	**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (669) 56,01 9,61 3,887 49,51 9,58 6,66 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ha (1,9 1,9 × 1,9) Der 4(3)	Oil 4SA 6Cy. 380 × 570 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW a.c. 11kn

7702877 FNOM Df Esd Gc Pfd Rdr RT	**ANGO** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**15 632** 8 035 22 138	BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (309) 213,44(BB) 29,60 9,957 194,22 29,58 22,26 5 dks	**M RoRo Cargo** Quarter stern door & ramp (s) Mchy.aft B.59 147 TEU 1456 C.1456/20'	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Mantes Thw. thrust propeller fwd , 1 aft 22,5kn
5017644 SFXC 9296 RTm	**ANGO** ex Aerob-75 ex Ango-64 ex Masut III-51 **H/B Loptra Ake & Folke Karlsson** Goteborg Sweden	**260** 136 356	BV	**1924** Deutsche Werke A.G.—Kiel 33,81 6,96 2,693 31,02 6,91 3,05 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 180 × 260 430bhp (316kW) NE 59 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1,75kW 1 24V d.c. Fuel 14,0t (d.o.)-1,5pd
7411325 CBAG 2148 Df Esd Gc Rdr RT	**ANGOL** **Compania Chilena de Navegacion Interoceanica S.A. (CCNI)** Valparaiso Chile	**8 981** 5 304 14 834	**✠100A1** CS 4/83 **✠LMC** EL Z 522,5/54,0U2 FN 4317	**1978**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (107) 140,98 20,45 8,867 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3612T incl. Tunnel tanks 291T, No. 3 hold 1775T	**M General Cargo** 4 Ho ER 1 Ho G.21 403 B.19 579 5 Ha (11,5 × 6,7) (12,1 × 8,5) (13,4 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Cr 1(8) Der 4(12,5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7037208 CSML I-460 Df Esd Rdr RT	**ANGOL** ex Rubi-Binti-74 **Sacor Maritima Ltda.** Lisboa Portugal	**1 599** 950 2 519	GL	**1972** Savonlinnan Konepaja Oy —Savonlinna (31) 81,11 11,84 5,160 76,99 11,80 5,85 P 19,2 F 9,8 1 dk	**M Tanker** SBT Ice strengthened 12 Ta ER L.(oil) 3 498 HeCls. C	Oil 2SA 9Cy. 320 × 450 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Fuel 138,0t or methane gas boil off fuel 13kn
6915831 FVRR 5302 Df Esd Pfd Rdr RTm/h	**ANGOUMOIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**289** 113 213	BV	**1968** At. & Ch. de la Manche—Dieppe (1208) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler 1 Ho 13,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 250 × 280 1 100bhp (809kW) Crepelle et Cie. Lille Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.) 14kn
5105489 9MZQ 325360 Df Esd Gc Rdr RTm/v	**ANGSA MAS** ex Adelaide-81 ex Pearl Nile-80 ex Nikos M.-80 ex Rosa T-77 ex Malabar-72 ex Erika Schulte-70 ex Ilse E. Gleue-54 **Bukhary Shipping Sendirian Berhad** Penang Malaysia	**1 970** 1 143 3 339	AB (GL)	**1954** Interessengem. Gleue Reed —Hamburg (705) *75,44* 12,76 6,636 12,70 7,70 B 12,5 F 10,1 2 dks RW rf 102	**M General Cargo** CSD 2 Ho 11,3 34,1 ER G.3 902 B.3 738 4 Ha (7,1 8,9 8,9 7,1 × 6,0) ER Der 1(15) 8(3)	Oil 2SA 7Cy. 400 × 600 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 85kW 233V d.c. Fuel (d.o.) 9kn
7410591 EHIV Df Esd Gc Rdr RT	**ANGUIACHO** **Manuel Nores Gonzalez** Gijon Spain	**326** 150 350	BV	**1977** Ast. Gondan—Puerto de Figueras (126) 46,36 8,56 4,101 39,50 8,50 6,25 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 168kW 380V 50Hz a.c. Fuel 208,0t (d.o.) 11,5kn
5017747 GCKU 301511 Df Esd Pfd	**ANGUILLA** **Claridge Trawlers Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**228** 82 —	✠Classed LR until 8/60	**1959**-1 Cochrane & Sons Ltd.—Selby (1434) *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 with friction coupling, clutch & sr reverse geared to sc. shaft 403bhp (296kW) Ruston & Hornsby Ltd. Lincoln
6904519 704702 Esd RT	**ANGUS ROSE** ex Gerrit-84 **Peder Donald McLeod** Brixham United Kingdom	**116** 38 —		**1968** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/89) 28,15 7,09 2,490 24,49 6,99 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 220 × 380 750bhp (552kW) Appingedammer Brons Appingedam
7622326 330881 Esd Gc Rdr RT	**ANGUS SHERWOOD** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**669** 442 —		**1969** Allied Shipbuilders Ltd.—North Vancouver, B.C. 48,77 1,980 12,20 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois
8208749 OXRB D2875 RT	**ANGUTEQ ITTUK** **K/S Difko XIX** Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen) Nuk Greenland (Danish)	*375* *150* 200	NV	**1983** Marstal Skibsvaerft A/S—Marstal (103) 32,72 3,001 30,00 9,52 4,20 1 dk	**M Passenger/General Cargo** —bth P Ice strengthened 3 Ho ER 3 Ha (stl) (8,6 × 6,3) (3,1 3,1 × 2,5) 1W Der 1(7)	Oil 4SA 4Cy. 260 × 400 440bhp (324kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
7027679 UQKN M-30187 Df Esd Gc Rdr RT	**ANGYALFOLD** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 033	RS	**1970** Angyalfold Shipyard—Budapest 77,91 11,51 5,211 69,83 11,46 5,62 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
5099642 XVLO Rdr RT	**ANH TUAN** ex Eiyu Maru No. 7-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**951** 573 1 444	(BV)	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (187) 65,00 9,66 4,598 60,25 9,61 5,03 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 826	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 1 × 10kW 1 × 5kW 105V d.c. Fuel 60,0t (d.o.)-4,5pd 10,5kn

7530872 DGMN 12350 Df Esd Gc Rdr RTm/h/v	**ANHOLT** ex Neuwerk-81 **Partenreederei m.s. 'Anholt'** Hamburg Federal Republic of Germany	**1 298** 929 3 100	GL	Lch.**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (504) Len & Cmpl.**1978** Hyundai Mipo Dkyd Co. Ltd.—Ulsan 95,81 4,771 89,67 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.5 381 B.5 380 TEU 207 C.Ho 107/20' (40') C.Dk 100/20' (40') 1 Ha (60,5 × 9,7) ER	Oil 4SA 6Cy. 280 × 380 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
8012748 OUWY A380 Esd Gc Rdr RT	**ANHOLT** **I/S Grena-Anholt Faergefart** Anholt Denmark	T.Mk **299** 134 80	BV	**1981** Dannebrog Vaerft A/S—Aarhus (177) 41,03 2,452 36,33 8,91 3,41 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 300 498bhp (366kW) Grenaa Motorfabrik, A/S Grenaa 10,75kn
5295997 EBYO 664 Df Esd Gc Pfd Rdr RT	**ANI** ex Butasiete-82 ex Rio Hijuela-67 **Geogas Iberica S.A.** Bilbao Spain	**1 714** 1 062 1 870	BV (AB)	**1960** Ast. de T. Ruiz de Velasco—Bilbao (60) 79,76 11,79 5,995 72,12 11,76 7,01 P 16,5 B 4,9 F 10,1 2 dks RW rf 102 conv General Cargo 66	**M Liquefied Gas Carrier** LPG 8 Ta (stl) cyl horizontal ER L.(gas) 2 180	Oil 4SA 8Cy. 390 × 680 1 650bhp (1 214kW) N.V. Werkspoor Amsterdam Fuel 101,5t 12,75kn
7714997 HO8086 8866-78 Df Esd Gc Rdr RTm/h/v	**ANI** **Atlantic Truck & Trailer Co. S.A.** Panama Panama	T.Mk **852** 510 1 804 **2 900** 1 905 3 406	**100A1** CS 10/83 roll on—roll off cargo ship **LMC** EL S 467,5/42,0U2 FN 2025 (AB)	**1978** Teraoka Shipyard Co. Ltd.—Nandan (173) 93,81 17,99 4,871 85,45 14,80 8,89 2 dks rf 102 3BH WB1554T incl. Comb. btm & STs in way of lower car Dk & pipe tunnel 1302T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 130 C.Dk 128/20' incl. 25 ref C.	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shafts 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 190kW 380V 50Hz a.c. 2 Directional propellers Fuel 81,0t (d.o.) 388,0t (hvf)-15,0pd 14,5kn
7301788 H9LA 1099 6-81 Df Esd Gc Pfd Rdr RT	**ANIA** **Global Bulk Oil Corp.** Panama Panama	**60 850** 46 104 130 250	AB	**1973** Hitachi Zosen—Innoshima (4327) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW Fuel 4 946,0t (hvf) 15kn
7016216 9MAC Df Esd Gc Rdr RTv	**ANIAH** ex Asia Pegasus-84 ex Sanyo Maru-75 **East Asia Shipping Sendirian Berhad** Malaysia	**2 599** 1 650 4 423	NK	**1970** Tsuneishi Zosen K.K.—Numakuma (227) 94,70 15,04 5,900 85,50 15,00 6,99 P 20,2 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 120kW 445V a.c. Fuel 291,5t-8,5pd 11,75kn
7708821 SGPY Df Esd Gc Pfd Rdr RT	**ANIARA** ex Avesta-83 **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**16 886** 7 783 12 178	**100A1** roll on — roll off cargo ship **LMC** **UMS** EL O† 660,0/90,0U2 FN 10751 AB	**1978** Nippon Kokan K.K.—Tsu (62) 195,56(BB) 31,73 8,500 180,02 31,72 28,00 P & B 166,2 F 15,6 2 dks rf 838 DK in way of Nos. 1 & 2 holds 6BH WB9082T incl. DTf2524T and STs in holds 2494T	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 20 800bhp (15 300kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 7,5kgf/cm² (7,4bar) 2 e(ex.g) 11kgf/cm² (10,8bar) Gen 1 × 1440kW 3 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 966,5t (hvf) 20,75kn
7324443 HO8345 3698 -73A Esd Rdr RT	**ANIDAH** ex Kristina-84 **Muricoast (Brunei) Pte. Ltd.** Panama Panama	**176** 47 —	AB	**1973** Promet Private Ltd.—Singapore (P34) 30,48 7,32 2,833 28,28 3,54 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 32kW Fuel (d.o.)
7116925 H9BU 1090 3-81 Df Esd Gc Rdr RTm/h/v	**ANIELLO** ex Jogoo-80 ex Turmaline-78 ex Turmalin-78 **Compania Naviera Aniello** Mediterranean Shipping Co. S.A. Panama Panama	T.Mk **7 163** 3 883 10 886 **10 778** 6 319 15 967	GL	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (176) 154,64 23,30 8,357/10,376 141,99 22,92 13,34 P 33,9 F 32,0 2 dks	**M General Cargo** Ref Str. heavy cargoes 4 Ho 20,2 24,0 31,2 24,0 ER 6 TwD G.25 043 B.21 742 In.300 L.1 701 TEU 335 C.Ho 215/20' (40') C.Dk 120' (40') 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 10W Der 2(70) 1(40) 2(20) 4(8-15) 2(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 455kW 450V 60Hz a.c. Fuel 215,0t (d.o.) 1 073,0t (hvf)-34,0pd 16kn
5017814 IJUP 9699 RT	**ANIENE** ex LCT 379 **Armatoriale Societa Lugari e Filippi** Livorno Italy	**418** 243 559		**1943** ....Canada 61,50 9,07 57,56 9,05 2,54 1 dk conv RoRo Cargo/Tank Landing Craft — conv General Cargo —	**TM Tanker** 8 Ta ER	2 Oil 4SA each 12Cy. 178 × 197 Davey, Paxman & Co. Ltd. Colchester Fuel 25,5t 9kn
5313830 301563 Df Esd Rdr	**ANIK** ex Maya-73 ex Anik-71 ex Ghislain-70 ex Ghislain-Marie-67 ex Sappho-66 ex Falster-60	**1 134** 530 1 528	✠Classed LR until 15/4/76	**1949**-6 Goole SB. & Repairing Co. Ltd. —Goole (468) 66,27 10,11 5,004 61,12 10,06 5,64 RQD 16,2 F 9,2 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft G.1 986 B.1 889 2W	Oil 2SA 5Cy. 340 × 318 815bhp (599kW) Atlas-Diesel A/B Stockholm Fuel 211,5t 10kn

5080031 H07923 3398 -73A Df Esd RT	**ANIKA** ex Drakos-73 ex Cornelia B. II-73 ex Encarnacion-58 ex Cornelia B. II-55 **Anika Shipping Co. S.A.** Gitas Gemi Isletmeciligi Tic. ve San A.S. Panama Panama	**488** 252 920	**✠100A1** **✠LMC**	SS 8/79 EL k FN 861	**1951**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z46) 61,57 9,40 4,553 55,20 9,33 6,25 1 dk & S dk RW 3BH WB249t	**M General Cargo** OSD Mchy.aft G.1 550 B.1 450 4W Der 4	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Fuel 91,5t 10,5kn
5017826 OFUU 1429 RT	**ANIKA** ex Duurswold-55 **Reijo Tapani Saari** Borga Finland	**199** 91 269			**1936** Scheepswerven Gebr. Niestern —Delfzijl (203) 37,27 6,56 2,642 6,51 1 dk R	**M General Cargo** G.396 B.368 2 Ha (6,5 9,9 × 3,9) 2W Der 2	Oil 4SA 3Cy. 280 × 450 150bhp (110kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 8,5kn
7740441	**ANIKSHCHYAY**	**187** 48 80		(RS)	**1978** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7232389 SYNJ 8536 Df Esd Gc Pfd Rdr RT	**ANIMAR** ex Grand Carrier-83 **Petine Shipping Co. Inc.** Piraeus Greece	**10 527** 6 534 19 306	**✠100A1** **✠LMC**	SS 6/82 EL Dt $2\frac{7}{16}$"U2 FN 5177	**1972**-11 Kanasashi Zosensho—Shimizu (1025) 155,12(BB) 22,84 9,341 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6175t incl. Comb. btm & STs in way of Nos. 2 , 3 & 4 holds 1597t Topside tanks in way of Nos. 2 , 3 & 4 holds 2218t	**M Bulk Carrier** 4 Ho 26,3 27,2 26,9 26,9 ER G.23 004 B.22 063 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 320kW 445V 60Hz a.c. Fuel 1 442,0t (hvf) 14,75kn
6517952 SXZD 7785 Df Gc Rdr RT	**ANIMAR** ex Omega Kos-82 ex Hindoustan-80 ex Hwapyung Diana-77 ex Shinpo Maru-73 **Maravi Maritime Co.** Rousnavi Co. Ltd. Piraeus Greece	**1 925** 1 116 3 037		BV (NK)	**1965** Kurushima Dock Co. Ltd.—Imabari (273) 87,10 12,86 5,639 79,99 12,81 6,61 P 18,3 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 125 B.3 795 2 Ha (18,9 22,7 × 7,3) ER 8W Der 2(15) 6(10)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) E made59 fitted65 Nippon Hatsudoki Kobe Gen 2 × 40kW 220V a.c. Fuel 243,0t-6,5pd 11,5kn
6930506 YQAQ 260 Df Esd Gc Rdr RT	**ANINA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**9 557** 2 971 12 500		RNR	**1969** Santierul Naval Galatz—Galatz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) NE made64 Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 814,5t (hvf) 12,5kn
5336961 HCNF Df Esd RTm/h	**ANINA** ex Spoorsingel-67 **Fernando Lebed** Guayaquil Ecuador	**500** 278 689			**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1257) 54,26 8,72 3,169 48,77 8,67 3,51 P 15,0 F 9,2 1 dk R	**M General Cargo** 1 Ho 31,7 ER G.1 000 B.940 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 66,0t (d.o.) 9,5kn
6725339 OVQN H420 Df Esd Pfd Rdr RT	**ANINE NORDFISK** **P/R Anine Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**125** 65 —			**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (115) 28,00 6,23 24,39 6,20 3,15 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 590bhp (434kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5371662 IBAE 471 Df Esd Gc Rdr RT	**ANINGA** ex Rigote-75 ex Tyne Ore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**12 232** 3 566 20 365		RI (AB)	**1961** Schlieker-Werft—Hamburg (540) 166,43 22,59 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Frd. Krupp A.G. Essen Fuel 1 924,5t 15,5kn
7386350 EQIE Df Esd Gc Pfd Rdr RTm/h/v	**ANIS** ex Altano-82 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**19 999** 13 662 34 987	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC**	SS 7/80 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7296	**1975**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (176) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. COMB. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 579T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25kn
5146940 HQCO RH-L8 1296 Df Esd RT	**ANIS II** ex Andromeda-76 ex Frans W-75 ex Helios-71 **Straco Shipping Corp.** San Lorenzo Honduras	**398** 228 833	**✠100A1** **✠LMC**	SS 3/83 EL i FN 682	**1957**-10 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (116) 56,95 9,30 3,620 51,52 9,20 4,02 RQD 15,3 F 8,6 1 dk RW rf 102 3BH WB311t incl. Dka38t m10t	**M General Cargo** 1 Ho 35,2 ER G.1 076 B.1 034 2 Ha (stl) (each 13,2 × 4,8) ER	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 62,0t 11,5kn
5181213 USUZ M-27542 Df Esd Gc Rdr RT	**ANISIMOVKA** ex Kangauz **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 1 225 1 424		RS	**1962** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

5017876 Df Esd Rdr RT	**ANITA** ex Bonn-61 **Vietnam Ocean Shipping Co.** **(VOSCO)** Haiphong Vietnam	**1 191** 504 1 595		**1928** A/S Akers M/V—Oslo (431) 77,02 11,31 5,017 11,26 P 8,9 B 31,7 F 16,2 1 dk R	**S General Cargo** G.2 888 B.2 605 8W	T 3Cy. 559 889 & 1524 × 1067 A/S Akers M/V Oslo Fuel 163,5t (o.f.) 12,5kn
6410257 PCSI Df Esd Pfd Rdr RTm	**ANITA** **N.V. Visserij Maats.** **'Vlaardingen'** Vlaardingen Netherlands	**325** 148 —		**1964** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (181) 43,31 7,29 3,296 38,71 7,22 3,99 1 dk conv Side Trawler Fishing 80	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7436129 OW2104 D2222 RT	**ANITA** ex Sirius-82 ex Vega-76 **Pauli Viberg Sorensen** Tvoroyri Faeroes	**191** 89 —	NV	**1974** Hakonsens M/V A/S—Skudeneshavn (5) 30,79 7,35 26,52 7,32 3,66 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,5) ER	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 59kW 1 × 40kW 220V 50Hz a.c. Fuel (d.o.)
6605694 DFON 664 Esd Rdr RT	**ANITA** **Glusing Transport G.m.b.H.** Cuxhaven Federal Republic of Germany	**149** 89 237	GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (449) 35,34 6,33 2,032 33,13 6,00 2,42 1 dk	**M Tanker** 4 Ta ER L.(oil) 220	Oil 4SA 6Cy. 215 × 300 reverse geared to sc. shaft 225bhp (166kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 190,0t (d.o.) 8,75kn
5017929 Df Esd RTh	**ANITA** ex Else Anthonisen-61 **S.A. Importadora y Exportadora de la Patagonia** Buenos Aires Argentina	**140** 70 —	(GL)	**1960** Schiffswerft "Ernst Thalmann" —Brandenberg 30,89 6,71 2,706 3,31	**M Fishing** Side Trawler 2 Ho 4,2 9,5	Oil 4SA 6Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 16kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7026481 329994	**ANITA BERNARD** **Denis Gauvin** Caraquet, N.B. Canada	**130** 65 —		**1969** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,30* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7401382 C6CM 384334 Df Esd Gc Rdr RT	**ANITA DAN** ex Asian Adventuress-81 ex Aldgate-79 ex Scapdale-79 **Odin Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	**19 450** 13 759 37 523	**✠100A1** SS 2/81 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† 2⅞"U2 FN 7792	**1976**-5 Hellenic Shipyards—Skaramanga (1095) 196,12(BB) 26,57 11,372 185,96 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16425T incl. comb. btm. & STs in Nos. 1,2,4,5,6&7 holds 3174T topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 590 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 218,0t (d.o.) 2 144,0t (hvf) 15kn
7501845 H2DB 701759 Df Esd Gc Pfd Rdr RTm/h/v	**ANITA I** ex Anita-82 **Stallion Shipping Co. Ltd.** Limassol Cyprus	**5 220** 2 939 8 197	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (177) 117,61 7,211 110,01 18,01 9,02 P 22,9 F 9,8 1 dk	**M General Cargo** Mchy.aft G.10 135 B.9 930	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
7228637 H3YB 5636-75B Df Esd Gc Pfd Rdr	**ANITA I** ex Golden Swan-84 ex Gloria Carp-82 ex Blue Opal-81 ex Mighty Rex-80 ex Kinabalu Enam-76 **Belleza Naviera S.A.** Panama Panama	**4 531** 3 070 7 572	BV (AB)	**1972** Kurushima Dock Co. Ltd.—Imabari (727) 112,17 17,66 7,208 101,91 17,61 9,00 1 dk	**M General Cargo** 2 Ho ER G.10 218 B.9 743 2 Ha (30,1 32,9 × 8,7) ER Cr 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 440V 60Hz a.c. 12,5kn
8120210	**ANITA I** **Ocean Trading Nigeria Ltd.** Lagos Nigeria	**148** — —		**1980** Quality Marine Inc.—Bayou la Batre, Al (152) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5190173 OVTD H581 Df Esd RT	**ANITA NELLEMANN** ex Klinton-75 **Per N. Nielsen** Esbjerg Denmark	*289* *86* —	(NV)	**1961** Bolsones Verft—Molde (177) 39,65 6,71 2,617 37,01 6,68 5,57 1 dk BK 140 len 71	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 5 Ha (0,9 × 0,9) (0,7 0,7 1,3 0,7 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 73 Aabenraa Motorfabrik Abenra Fuel (d.o.)
7313200 3EFE3 10775-YJ	**ANITA No. 8** ex Kaisei Maru No. 65-84 ex Sea Bird No. 2-75 **Anita No. 8 Inc.** Panama Panama	**432** 215 556		**1973** Miho Zosensho K.K.—Shimizu (868) 57,31 10,06 3,658 ... ... 1 dk	**M Fishing** Side-fishing	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.)
7712042 PCRE Df Esd Gc Pfd Rdr RTm/h/v	**ANITA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **2 407** 1 769 4 075 **3 971** 2 438 7 800	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL W 533,3/48,0U2(a) FN 2427	**1979**-7 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (399) 98,10 (BB) 17,10 5,474/8,383 89,36 17,01 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB3283T incl. Upr. STs in hold 1366T, Lwr. STs in hold 547T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 68,5t (d.o.) 369,5t (hvf)-11,5pd 11kn

7916337 ELBN4 7112 Df Esd Gc Rdr RT	**ANITA VENTURE** **Warrender Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**29 450** 21 597 61 776	BV	**1981** Koyo Dockyard Co. Ltd.—Japan (1008) 222,99 32,26 13,020 213,11 32,21 17,91 1 dk	**M Bulk Carrier** 7 Ho ER G.70 091 B.68 668 7 Ha (stl) (14,0 16,9 17,1 13,7 17,1 17,1 × 12,8) (15,3 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,75kn
5427708 DDFM 59 Df Esd Rdr RTm/v	**ANITA W** ex Else G-82 ex John Kruse-75 **Partenreederei m.s. 'Anita W'** Bruno Werner Stade Federal Republic of Germany	T.Mk **210** 118 560	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (59) 47,81 8,84 3,061 42,02 8,74 5,31 P 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 227 B.1 083 1 Ha (23,0 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
5423415 LHJL 9173 RT	**ANITA-MERETE** ex Blaveis I-80 ex Blia-64 ex Bratdal-63 ex Sollund 1-61 ex Csardas **Bjornar Mentzen** Svolvaer Norway	**246** 120 315	NV	**1915** Y. de Jong—Groningen (7) 38,21 6,89 3,175 36,58 6,84 1 dk R BK 140	**M General Cargo** Ice strengthened G.368 2 Ha (each 5,9 × 2,4) ER 2W Der 2	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 64 A/S Wichmann Rubbestadneset Gen 1 × 7kW 24V d.c. Fuel (d.o.)
6511685 DFSC Df Esd Rdr RTm/v	**ANITRA** ex Haithabu-84 ex Anita Schutt-79 ex Westermoor-76 **Wiking Schiffahrtskontor G.m.b.H.** Luebeck Federal Republic of Germany	**499** 301 1 068	GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth (526) 64,80 10,11 3,728 57,00 10,06 5,82 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 27,4 ER 1 TwD 40,8 ER G.1 804 B.1 643 1 Ha (stl) (9,1 × 5,5) 2 Ha (w) (each 10,9 × 6,1) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 730bhp (537kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 11kW 380V 50Hz a.c. Fuel (d.o.) 10,5kn
5379274 LMOI 15548 Df Esd Rdr RT	**ANITRA** ex Grunnvag-81 ex Alfa-70 ex Vestnorge-67 ex Alfa-61 **Andreas Olsen** Farsund Norway	T.Mk **281** 109 408	**✠100A1** SS 6/80 with fbd Str. nav. ice **LMC** EL f FN 529	**1946**-9 Solvesborgs Varv A/B—Solvesborg (28) 43,34 8,18 3,207 38,99 8,11 5,44 2 dks RW Coll BH to U dk 2 to 2nd dk WB155t	**M General Cargo** 1 Ho 23,3 ER G.979 B.874 2 Ha (each 9,1 × 4,4) ER 2W Der 2(2,5)	Vee Oil 4SA 12Cy. 215 × 260 reverse reduction geared to sc. shaft 1 250bhp (919kW) NE made55 refitted9/72 N.V. Werkspoor Amsterdam Fuel 45,5t (d.o.)-2,0pd
5414799 UEMP M-17090 Df Esd Gc Rdr RT	**ANIVA** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (130) 105,11 14,84 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,5 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn
7630036 UWVX M-12475	**ANIVA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7703273 DNAM Df Esd Gc Rdr RTm/h/v	**ANJA** **Partenreederei m.s. 'Anja'** Peter Meyer Schiffahrts K.G. Hamburg Federal Republic of Germany	**896** 609 2 060	GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (831) 71,99 4,452 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 200 B.3 143 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2)	Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 178,0t (d.o.)-6,5pd 12kn
8137550 DFVO	**ANJA** ex Ella ex Henry **Erich Petersen** Pellworm Federal Republic of Germany	**102** 54 150	(GL)	**1909** Schpsw. Gebr. Coops B.V. —Hoogezand *25,00* 5,24 2,171 2,39 1 dk len 55	**M General Cargo** 2 Ha (each 7,6 × 3,6)	Oil 4SA 4Cy. 210 × 320 reverse geared to sc. shaft E made34 fitted— Deutsche Werke A.G. Kiel 9kn
6405264 DDGI Gc Pfd Rdr RTh/v	**ANJA FUNK** ex Theresia M-80 ex Ilona-73 **Peter Funk** Stade Federal Republic of Germany	**211** 141 560	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (60) 47,78 8,79 3,048 42,02 8,74 5,31 1 dk & S dk	**M General Cargo** OSD 1 Ho 27,9 ER G.1 218 B.1 161 1 Ha (27,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 39kW 220V d.c. Fuel 30,5t (d.o.) 9,5kn
7527435 S6DV 381849 Df Esd Gc Pfd Rdr RT	**ANJA LEONHARDT** ex Bright Ever-80 ex Hakuho-79 **m.s. 'Anja Leonhardt' Schiffahrts-Gesellschaft Leonhardt & Co. (G.m.b.H. & Co.)** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**12 264** 8 536 21 515	GL NK	**1976** Kochiken Zosen—Kochi (611) 161,40(BB) 22,86 9,919 150,02 22,81 13,62 P 28,4 F 11,0 1 dk	**M Bulk Carrier** G.21 740 B.21 419 3 Ha (stl) (30,7 18,7 18,7 × 10,5) ER Der 2(32) 1(20) 1(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW a.c. 12,75kn
6816035 OYIV T285 Df Esd Pfd Rdr RTh/v	**ANJA VESTERGAARD** ex Susan Vendelbo-84 ex Stejlbjerg-80 **Peder Vestergaard** Esbjerg Denmark	**218** 96 —	BV (NV)	**1968** Lindstols Skips & Batbyg. A/S—Risor (265) 39,81 7,04 3,607 36,00 7,01 1 dk BK 107 len 75	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 1,1 × 0,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 880bhp (647kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 14kW 1 × 11kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
8120234	**ANJALI** **Ocean Trading Nigeria Ltd.** Lagos Nigeria	**148** — —		**1982** Quality Marine Inc.—Bayou la Batre, Al (155) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

7921277 YDCX Df Esd Gc Pfd Rdr RT	**ANJASMORO** ex Tomoe 63-82 **P.T. Bhaita Laju Tanker** Jakarta Indonesia	**3 423** 1 807 6 035	NK	**1980** Asakawa Zosen—Imabari (292) 104,53 6,844 96,02 15,51 7,93 P 26,6 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 6 672	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW a.c. 12,75kn
5412155 D7DX BM38 530 Df Rdr RT	**ANJIN LIGHT** ex Light-83 ex Eastern Light-72 ex Kokai Maru-72 **An Jin Shipping Co. Ltd.** Busan South Korea	**1 780** 988 2 839	KR (NK)	**1963** Usuki Tekkosho—Saiki (1033) 82,81 12,35 5,436 76,99 12,30 6,35 P 19,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.3 509 B.3 294 2 Ha (12,9 27,2 × 6,1) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 430 × 620 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 27kW 115V d.c. Fuel 214,5t 10kn
5171581 HO3396 9108-HA Df Esd RT	**ANJO** ex Anho-80 ex Jens Bracke-64 ex Johanna Katz-58 **O. R. Sylvester** Panama Panama	**466** 225 664	GL	**1952** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (S157) 51,82 8,26 3,372 8,21 3,76 P 11,0 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.850 B.796 1 Ha (22,6 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) NE 69 Atlas-MaK Maschinenbau Kiel Fuel 27,5t 9kn
7633349 DCWD Df Esd Gc Pfd Rdr RTm/v	**ANJOLA** **m.s. 'Anjola' Buck Bereederungs K.G.** Wilfried Buck Emden Federal Republic of Germany	**483** 269 1 625	GL	**1977** Frd. Krupp Schiffsw.—Duisburg (609) 74,02 11,99 3,229 71,02 11,82 5,26 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 ER G.2 835 B.2 430 TEU 12 C. 12/20' 1 Ha (stl) (48,0 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 990bhp (728kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 9,5kn
7102625 Df Esd Gc RT	**ANJOMAR** **Pesquera Onubense S.A.** Huelva Spain	**154** 79 97		**1971** Construcciones Navales P. Freire S.A. —Vigo (62) 29,06 6,38 24,52 6,30 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 200 × 185 400bhp (294kW) Soc. des Moteurs Baudouin Marseille
7503087 FNQZ Df Esd Gc Pfd Rdr RTm/h/v	**ANJOU** ex Ville De Brest-83 **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**16 505** 9 155 23 648	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (198) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho 18,2 25,9 25,9 24,5 25,2 5 TwD ER G.30 954 B.28 915 TEU 670 C.Ho 470/20' (40') C.Dk 200/20' (40') incl. 54 ref C. 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust propeller fwd Fuel 162,5t (d.o.) 1 611,0t (hvf)-41,0pd 17,5kn
6607692 H2XE 707081 Df Esd Gc Pfd Rdr RT	**ANKA D** ex Ziemia Lubuska-83 **Messalina Navigation Co. Ltd.** Hellenic-Polish Shipping & Trading Enterprises Ltd. Limassol Cyprus	**16 451** 10 924 24 160	PR ✠Classed LR until 3/68	**1966**-7 C.R.D. Adriatico—Trieste (1892) 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) Fiat C.R.D. Adriatico Trieste Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)-40,5pd 14,5kn
7615672 TCYX RT	**ANKARA** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**10 552** 3 819 1 750	NV	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B490/03) 127,44 19,46 5,420 120,02 19,41 12,25 2 dks	**TM Passenger/RoRo Cargo/Ferry** 460bth 523dk P Bow door/ramp Stern door/ramp Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 16 800bhp (12 357kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 5 × 664kW 1 × 152kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd 20,25kn
5259917 399547 Df Esd Rdr RTm/v	**ANKE J** ex Michael C-81 ex Anjo-78 ex Mittelrhein-70 ex Obereider-64 ex Anne Catharina-61 **Anke J Maritime Co. Ltd.** Georgetown Cayman Islands (British)	**422** 294 630	(GL)	**1955** Werft Nobiskrug G.m.b.H. —Rendsburg (590) *48,77* 8,06 3,074 8,01 2,90 RQD 18,9 F 6,1 1 dk RW len & deepened 65	**M General Cargo** Ice strengthened 1 Ho ER G.950 B.895 1 Ha (19,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7235599 OVXJ H509 RT	**ANKER** ex Guldager-76 **John P. Nielsen** Hirtshals Denmark	**149** 79 —		**1974** Soby Motorfabrik og Staalskibsvaerft —Soby (44) 29,72 6,79 25,99 6,76 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik A/S Grenaa Fuel (d.o.)
7017038 Y6DP	**ANKLAM** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**531** 135 —	DSRK	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Mchy.aft Cr 1(5,5) Der 1(1,5)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 160kW connected to 2 elec. motors each of 150shp (110kW) & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 52kW 1 × 12,75kW 230V 50Hz a.c. 5,5kn
6411419 P3KJ 394202 Df Esd Rdr RT	**ANKO** ex Mount Zeria-78 ex Silver Cloud-77 ex Schoonebeek-74 **Athalia Shipping Co. Ltd.** Limassol Cyprus	T.Mk **596** 278 1 200 **1 141** 725 1 780	✠**100A1** SS 1/84 Ice Class 2 or 3 at draughts not exceeding 3,778m & 5,017 respectively ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1126	**1964**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (977) 72,95 10,90 3,779/5,017 65,23 10,80 6,46 F 10,4 2 dks Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** 2 Ho 24,6 22,1 ER G.2 577 B.2 354 2 Ha (stl) (each 15,0 × 5,4) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel 78,0t 11,5kn

6609949 ATAW 1208 RTv	**ANKUSH** **Bombay Port Trust** Bombay India	**286** — —	✠Classed LR until 4/68	**1966**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1116) 33,66 9,38 3,404 30,26 8,92 4,27 rf 610 BK 102	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.) 12kn
6917762 Gc RTv	**ANLOGA** ex Awunaga-69 **Ghana Supply Commission** Takoradi Ghana	**150** — —	**✠100A1** SS 10/78 tug Ghana coasting service **✠LMC** EL (b) ¾"U2 FN 302 **SURVEYS OVERDUE — CLASS SUSPENDED 1/12/83**	**1969**-6 C. Cassens Schiffswerft—Emden (97) 29,32 8,06 2,896 26,45 7,62 3,79 rf 610 6BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Marine Ltd. Dursley Gen 2 × 36kW 1 × 20kW 400V 50Hz a.c. Fuel 34,5t (d.o.) 10,5kn
7718967 HPCV 8780-PEXT3 Df Esd Gc Pfd Rdr RT	**ANN** ex Otto-84 ex Mermaid I-84 **Prince Arrow S.A.** Panama Panama	**4 805** 2 941 8 297	**✠100A1** SS 7/83 **✠LMC** EL W 495,0/52,0U2 FN 2974	**1979**-4 Watanabe Zosen K.K.—Hakata (199) 118,42(BB) 18,09 7,211 110,01 18,01 9,02 P 23,8 F 11,9 1 dk rf 102 SF 6BH WB2583T incl. STs in all holds 972T & Comb. btm & STs in all holds 1071T	**M General Cargo** 4 Ho 21,3 18,9 18,9 20,2 ER G.10 338 B.10 144 4 Ha (stl) (each 13,9 × 10,3) ER 12W Der 4(22)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 210kW 445V 60Hz a.c. Fuel 97,5t (d.o.) 565,5t (hvf)-16,0pd 13kn
6504632 P2AN 000055 RT	**ANN** ex Orresunby-78 ex Ann-76 ex Fritz Alfred II ex Friedrich August ex Willkommen **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**200** 103 245	(GL)	**1908** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (91) 37,34 6,53 3,001 6,48 3,31 P 1,6 RQD 1,0 F 1,0 1 dk R len 49	**M General Cargo** 1 Ho G.425 B.340 2 Ha (2,3 14,0 × 3,9) 2W Der 3(1,5)	Oil 2SA 3Cy. 230 × 400 210bhp (154kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)-1,0pd
5418719 VC8337 318377 Esd Pfd Rdr RTh	**ANN C. SPENCER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**310** 107 123	✠Classed LR until 2/68	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (83) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 9,0 2 Ha (stl) (each 1,3 × 1,0) 1W Der 1(3)	Oil 4SA 7Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 220V 60Hz a.c. Fuel 52,0t (d.o.) 12kn
7611365 WYT9 825 560426	**ANN H** **Timber Island Seafood Inc.** Apalachicola, Fl United States of America	**133** 90 —		**1974** Sherman Shipyard Inc.—Panama City, Fl *22,04* 6,72 3,69 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5426297 LITJ 9460 RT	**ANN JORUN** ex Haabet Senior-78 ex Avaldsnes-73 ex Jarnes-63 ex Jadarholm-50 ex Tvedestrand-34 ex Moss 2 ex Tvedestrand **Arne Boe** Arne M. Kvendseth Kristiansund N. Norway	**111** 58 168		**1881** Kristinehamn M/V—Kristinehamn 32,57 5,14 5,08 1 dk R BK 119 len 04	**Iron M General Cargo** Mchy.aft 1W Der 1(3)	Motor 2SA 2Cy. 340 × 380 90bhp (66kW) E made40 refitted47 semi-diesel M. Haldorsen & Sonner Rubbestadneset Fuel 5,0t (d.o.)-0,5pd 8kn
5018272 OXOB D980 Df Pfd Rdr RT	**ANN LISE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**499** 247 529	BV	**1963** Jos. L. Meyer—Papenburg (513) 52,18 9,10 3,493 46,64 9,00 4,45 F 9,5 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta (stl) 2 cyl horizontal 1 spherical ER L.(gas) 598	Oil 4SA 6Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 65,0t (d.o.) 10kn
7737781 BYBE 5059 Df Esd Gc Rdr RT	**ANN MANN No. 101** **Ann Man Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1974** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,70 7,62 3,226 35,51 7,60 3,59 B & F 11,0 1 dk rf 246	**M Fishing** 3 Ho 6,8 4,7 7,9 ER In.325 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 9,25kn
7737793 5060 Df Esd Gc Rdr RT	**ANN MANN No. 102** **Ann Man Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1974** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,70 7,62 3,226 35,51 7,55 3,59 B & F 11,0 1 dk rf 246	**M Fishing** 3 Ho 6,8 4,7 7,9 ER In.325 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 9,25kn
7716983 586764 Esd Gc Rdr RT	**ANN MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (230) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 8kn
7904516 SKZX Df Esd Gc Pfd Rdr RT	**ANN RAGNE** ex Repola-84 **Rederi Ab Ragne** Seamanagement AB Goteborg Sweden	**1 376** 754 2 657	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1489	**1980**-12 Rauma-Repola Oy—Uusikaupunki/Nystad (301) 82,38 (BB) 12,78 5,052 78,97 12,62 6,23 P 8,3 F 9,5 1 dk rf nil 5BH WB1152T incl. DTf178T & Comb. btm & STs in hold 599T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20′ C.Dk 32/20′ 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn

7643174 576617 Esd Gc Pfd Rdr RT	**ANN T. ORGERON** **Mont Boat Rental Services Inc.** **Services Inc.** Houma, La United States of America	**193** 131 —	 AB	**1976** Modern Marine Power Inc.—Houma, La (15) 4,338 33,08 9,77 5,06 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 2 × 75kW a.c. Fuel 371,0t (d.o.) 12kn
5002584 WK7423 277025 Esd Gc Pfd Rdr RT	**ANN W.** ex Adeline Foss-77 ex Sgt. Raymond E. Baser ex LT 452 **Belco Petroleum Corp. of Peru** Seattle, Wa United States of America	**288** 120 —	 (AB)	**1944** Northwestern S.B. Co.—Bellingham, Wa (452) *35,85* 8,54 3,531 35,97 8,49 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Engine Co. San Francisco, Ca Fuel 120,0t
6727466 OVRK D1507 Esd Pfd Rdr RTm	**ANN-L** ex Parthenon-84 **Gunnar Ledet** Hirtshals Denmark	**149** 70 168	 BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3228) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 280 × 420 750bhp (552kW) NE 70 A/S Wichmann Rubbestadneset Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
5344712 1597 Esd RT	**ANN-MARIE** ex Danny Gravesen-82 ex Annmari-76 ex Medula-76 ex Dana Bank-73 ex Sunderland I-69 ex Fylgia-62 **Rauno & Risto Lehtonen** Helsinki/ Helsingfors Finland	**123** 54 —	 (NV)	**1961** Flekkefjord Slipp & Mask.—Flekkefjord (57) 27,69 6,71 3,61 1 dk rf 1796 BK 196	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7396305 SYTQ 5836 Df Esd Gc Rdr RT	**ANNA** **Gestarni Cia. Maritima S.A.** Piraeus Greece	**16 432** 11 353 29 300	 AB	**1976** Hakodate Dock Co. Ltd.—Muroran (622) 180,83(BB) 23,17 10,664 170,01 23,11 14,51 P 33,0 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 028 B.33 859 HeCls. B 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 158,5t (d.o.) 2 733,0t (hvf)-42,5pd 15kn
6424131 SYPQ 8157 Df Esd Gc Rdr RT	**ANNA** ex Rona-82 ex Cap Falcon-80 ex Stern Sirius-73 ex Sirius-72 **Anet International S.A.** Piraeus Greece	**2 020** 1 244 3 337	 BV (GL) **DAMAGED BY FIRE 1/84**	**1964** Werft Nobiskrug G.m.b.H.—Rendsburg (638) 89,92 13,57 5,735 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 125 2 Ha (each 18,2 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 870bhp (1 375kW) MAN Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 228,5t 13kn
8215754 DGGM Df Esd Gc Rdr RTm/h/v	**ANNA** **m.s. 'Anna' Peter Meyer Schiffahrts K.G.** Peter Meyer Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 689 3 126	 GL	**1983** Schiffsw. Hugo Peters—Wewelsfleth (595) 97,52 (BB) 4,995 90,91 16,01 8,41 RQD 20,2 F 12,5 2 dks	**M General Cargo** 2 Ho ER G.6 706 B.6 337 TEU 234 C.Ho 102/20' (40') C.Dk 132/20' (40') 3 Ha (stl) (6,6 × 5,2) (25,2 25,2 × 12,7) ER	Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 340kW 1 × 195kW 1 × 118kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5276240 HQBE Esd Pfd Rdr RT	**ANNA** ex Costakis S.-66 ex Petrell-65 ex Petrel-61 **Tepeleni Shipping Co. Ltd.** San Lorenzo Honduras	**899** 546 1 129	 ✠Classed LR until 29/10/82	**1945**-5 Goole SB. & Repairing Co. Ltd.—Goole (407) 63,76 9,58 4,147 60,97 9,53 4,25 RQD 40,6 F 5,8 1 dk RW	**M General Cargo** 1 Ho 38,4 ER G.1 803 B.1 701 2 Ha (w) (9,5T × 4,2) (12,8 × 6,1) ER 4W Der 2(2) 2(-)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) ✠ NE 54 British Polar Engines Ltd. Glasgow Fuel 70,0t 10kn
5018313 PUZA RT	**ANNA** **Empreza Nacional de Navegacao 'Hoepcke' S.A.** Florianopolis Brazil	**711** 364 —	 ✠	**1909**-6 Bremer Vulcan Schiffbau & Mfbk.—Vegesack (524) *53,62* 9,00 8,95 1 dk R	**TM General Cargo**	2 Oil 2SA each 6Cy. 240 × 400 NE 50 Sulzer Bros. Ltd. Winterthur
6603189 PCQO Df Esd Rdr RTm/h/v	**ANNA** ex Atlantic Breeze-81 ex Cornelia B. VI-78 ex Ulla-73 ex Ulla Danielsen-70 **J. A. van Klaarwater** Den Helder Netherlands	**499** 282 1 062	 BV	**1966** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (779) 62,77 10,29 3,709 55,99 10,19 6,10 P 15,9 RQD 21,4 B 12,2 F 9,2 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 2 Ha (stl) (9,9 14,8 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 58kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 91,5t (d.o.) 11kn
8326852 PNJ130	**ANNA** **Sesa Goa Ltd.** Panaji India	**407** 244 540	 AB	**1983** Sesa Goa Ltd.—Goa (1) 2,001 47,55 9,01 2,60 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 330bhp (243kW) Cummins Kirloskar Cummins Ltd. Poona
5018349 TFBZ 0007 Df Esd Rdr RT	**ANNA** **Rokjunes H/f** Stykkisholmur Iceland	**135** 60 —		**1960** Schpsw. "De Beer"—Zaandam (1183) 28,10 6,53 25,61 6,51 3,23 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 260 500bhp (368kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
7828994 594172	**ANNA** **Richard Lance Inc.** Tampa, Fl United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

7011058 PCQR 70 Esd Pfd Rdr RT	**ANNA** ex Willem Pieter-81 ex Deus Gubernator-80 ex De Jonge Johannes-72 **W. Poel** Wieringen Netherlands	**122** 37 —		**1968** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (655) 28,53 27,26 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. N.V. Hengelo
5228803 1051 Df Esd Gc Rdr RT	**ANNA A** ex Eleistria VIII-84 ex Tariq-77 ex Shuguang-65 ex Matang-64 **Anna A Shipping Co.** Flandermar Shipping Co. S.A. Valletta Malta	**9 237** 5 680 13 059	BV	**1959** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (146) 153,14 18,88 9,106 140,21 18,80 12,15 2 dks, 3rd dk in No. 2 hold RW	**M General Cargo** CSD 5 Ho ER G.19 130 B.17 509 5 Ha (10,2 11,4 9,9 9,9 16,6 × 7,4) ER 12W Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) Fiat S.A. Fiat S.G.M. Torino Fuel 1 290,5t 13kn
7129362 DZGO/H9WL 226312 Df Esd Gc Rdr RTm/h/v	**ANNA BAKKE** ex Seaborne-83 ex Ria Sol-82 ex Kudu-81 ex Aquamarin-72 **Transocean Transport Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**11 590** 6 869 15 714	AB (GL) (RI)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (178) 154,64(BB) 23,30 10,370 141,99 22,92 13,34 P 33,0 F 22,6 1 dk rf nil	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER 6 TwD G.25 044 B.21 742 In.300 L.1 701 TEU 335 C.Ho 215/20' (40') C.Dk 120/20' (40') 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 10W Der 2(70) 1(40) 2(20) 4(8-15) 2(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) 18kn
6717942 IBAU 3713 Df Esd Gc Rdr RTm/h	**ANNA BIBOLINI** **Bibolini Societa di Navigazione S.p.A.** Genova Italy	**27 587** 16 439 51 175	AB RI	**1967** Italcantieri S.p.A.—Genova (1644) 213,32(BB) 29,06 12,510 199,68 28,99 17,00 P 43,6 RQD 27,5 B 7,7 F 21,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,6 24,6 24,6 16,6 24,6 24,6 16,6 ER G.61 395 HeCls. B 7 Ha (stl) (10,2 16,4 16,4 10,2 16,4 16,4 10,2 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 16 100bhp (11 843kW) Fiat C.R.D. Adriatico Trieste Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 133,5t (hvf) 17,25kn
7419054 PCRB Df Esd Gc Rdr RTm/h/v	**ANNA BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 596** 1 135 2 650	GL	**1976** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (198) 82,50 (BB) 12,73 5,744 74,96 12,70 6,61 P 22,6 F 8,3 1 dk	**M Tanker** Chemical CBT IGS Ice strengthened 12 Ta ER L.2 700 HeCls. C	Oil 4SA 6Cy. 320 × 430 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 13kn
5035517 SXMY 6633 Df Esd Gc Rdr RT	**ANNA C** ex Banak-78 **Fertility Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**11 503** 5 720 16 848	NV	**1962** Deutsche Werft A.G.—Hamburg (789) 149,97 21,39 9,487 142,37 21,34 12,81 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 11,2 17,7 11,2 17,2 11,2 17,9 11,2 ER G.21 053 B.19 612 HeCls. B 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 184,5t (hvf)-26,5pd 15kn
5211551 ITFW 916 Esd Pfd Rdr RTv	**ANNA D** ex Long Reach-74 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**1 975** 847 2 194	RI ✠Classed LR until 14/2/75	**1961**-8 Fleming & Ferguson Ltd.—Paisley (796) 80,40 14,46 4,573 76,21 13,87 5,80 1 dk RW rf nil	**TS Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 25,9 ER Cr 4(7,5)	T 6Cy. (2) 381 (2) 610 & (2) 1016 × 686 1 900ihp (1 398kW) Fleming & Ferguson Ltd. Paisley Gen 3 × 47,5kW 220V d.c. Fuel 183,0t (o.f.) 11,5kn
7341867 SVEY 5364 Df Esd Gc Rdr RTm/h/v	**ANNA DRACOPOULOS** **Tricampion Cia. Naviera S.A.** Piraeus Greece	**8 915** 6 177 15 240	**✠100A1** SS 9/83 **✠LMC** **UMS** EL Z 2⅛"U2 FN 4317	**1974**-5 Austin & Pickersgill Ltd.—Southwick, Sunderland (891) 141,00 20,48 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD G.21 425 B.19 649 TEU 104 C.Ho 61/20' (40') C.Dk 43/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 1 134,0t (hvf)-24,0pd 15kn
7398004 PCQT 18436 Df Esd Gc Rdr RT	**ANNA DRENT** ex Frendo Dansea-77 Launched as Frendo North **C.V. Anna Drent** Commercial Shipping Partnership "Threant" Groningen Netherlands	**1 587** 1 014 2 807	NV	**1976** United Shipping Yard Co.—Perama (68) 63,61 12,53 6,590 55,02 12,51 7,73 P - F - 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.3 256 B.3 228 1 Ha (stl) (10,5 × 3,2) ER	Oil 4SA 9Cy. 250 × 300 1 575bhp (1 159kW) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel-6,0pd 12,5kn
7216074 WYZ7 140 528087	**ANNA FOSS** ex Mr. Chuck **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**121** 96 —		**1970** Hudson Marine Service Inc.—Seward, Ak *20,43* 7,01 2,19	**M Tug**	Oil .... Fuel (d.o.)
7738278 WYC4 880 587049	**ANNA G.** **B & G Shipyard Inc.** Houma, La United States of America	**130** 88 —		**1977** ....Golden Meadow, La *23,32* 6,71 3,56 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A.
6726345 IJVC 121	**ANNA GIACALONE** ex Pietro Micca **Salvatore Giacalone fu Pietro** Mazara del Vallo Italy	**106** 38 —		**1967** Cant. Nav. F. Giacalone—Mazara del Vallo 29,21 6,41 23,50 6,25 3,26 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 350 400bhp (294kW) Atlas-MaK Maschinenbau Kiel

6620008 PCQX Df Esd Pfd Rdr RTm/h	**ANNA HEIDA** ex Gerda Smits-81 ex Nordstrand Partner-69 ex Nordstrand Priva-68 **M. Heide** Rotterdam Netherlands	**620** 422 1 170	**✠100A1** SS 10/81 Ice Class 3 **✠LMC** **UMS** EL j $1\frac{1}{16}$"U2 FN 785	**1966**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (368) 65,46 9,10 3,842 59,90 9,00 4,09 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB215t	**M General Cargo** 1 Ho 43,2 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 81,5t (d.o.) 11,75kn
7358602 OZOB H617 Df Esd Pfd Rdr RT	**ANNA HELENE** **Jorgen E. T. Christiansen P/R** Esbjerg Denmark	**166** 86 —		**1974** Esmadan Skibsvaerft ApS—Esbjerg (81) 30,99 6,71 6,68 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 600bhp (441kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5018519 HO4577 7467-PEXT RT	**ANNA HELENE** ex Vertrauen **N.V. Skwalla** Panama Panama	**147** 96 250	(GL)	**1928** Mulder & Suurmeyer—Foxhol *35,88* 5,19 2,49 RQD 6,1 1 dk R len 50 len 58	**Aux M General Cargo**	Oil 4SA 3Cy. 215 × 360 90bhp (66kW) NE 37 Deutsche Werke A.G. Kiel
8121393 PCRK 45	**ANNA HENDRIKA** **Rederij H. Messemaker B.V.** Katwijk aan Zee Netherlands	**325** 136 —		**1982** Scheepswerf Metz—Urk (58) 42,85 ... ... 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	Oil geared to sc. shaft 1 900bhp (1 398kW) Stork-Werkspoor Diesel B.V. Zwolle
7052894 SXVZ 7924 Df Esd Gc Pfd Rdr RTh/v	**ANNA J. ANGELICOUSSI** ex Santa Rosalia-80 **Anangel Greatness Compania Naviera S.A.** Piraeus Greece	**115 925** 99 027 227 492	**✠100A1** SS 10/81 oil tanker **✠LMC** **CCS** **IGS** EL B* $4\frac{3}{16}$"U3 FN 23243 (RI)	**1971**-9 Italcantieri S.p.A.—Monfalcone (4253) 329,73(BB) 48,75 19,914 312,91 48,70 25,58 F 26,9 1 dk rf nil 9BH WB29643t incl. 19206t in clean ballast tanks	**S Tanker** IGS (LR) pt higher tensile steel 16 Ta ER L.(oil) 280 037	2 S Turb dr geared to sc. shaft 35 750shp (26 296kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen WTB(p) 98kgf/cm² (96,2bar) Spt 513°C 85,5kgf/cm² (83,9bar) hs1989,0 WTB(s) 37kgf/cm² (36,3bar) Spt 400°C 31kgf/cm² (30,4bar) hs812,9 2 sg 12kgf/cm² (11,8bar) Gen 1 × 1100kW 1 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 957,0t (o.f.)-154,5pd 16kn
5155288 DFUI Df Esd RT	**ANNA KATHE** ex Horst-77 **Wilhelm und Hermann Hagenah** Stade Federal Republic of Germany	**249** 132 370	BV GL	**1961** Stader Schiffsw. G.m.b.H.—Stade (195) 42,14 7,22 2,464 38,66 7,17 2,80 P 10,1 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.541 B.498 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Vee Oil 4SA 12Cy. 135 × 160 345bhp (254kW) NE 74 Kloeckner Humboldt Deutz Koeln Fuel 9,0t (d.o.)
7302976 SV3349 3949 Rdr	**ANNA L** Launched as Georgis P **Myconos Anonymos Naftiki Eteria** Piraeus Greece	**636** 367 —	AB	**1973** Vassiliadis Bros.—Salamis (5) 65,94 11,21 2,998 58,20 4,12 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 6Cy. 317 × 478 dr reverse geared to sc. shafts 3 340bhp (2 457kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 117kW 2 × 75kW a.c.
7513745 9VWJ 382215 Df Esd Gc Pfd Rdr RT	**ANNA LEONHARDT** ex Gloria Ace-81 ex Blue Uranus-77 **Kommanditgesellschaft Kormoran Schiffahrts. G.m.b.H. & Co.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**3 894** 2 000 6 551	NK	**1975** Usuki Tekkosho—Usuki (940) 102,70 16,82 6,986 95,00 16,79 8,54 P 23,8 F 11,0 1 dk	**M General Cargo** G.7 620 B.7 208 2 Ha (17,3 30,7 × 8,3) ER Der 1(40) 2(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 180kW 445V a.c. 14kn
7048661 WI9473 291265	**ANNA M** **Robert W. Wilson** Port Arthur, Tx United States of America	**147** 100 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (343) 31,40 2,134 29,57 7,42 3,03 1 dk	**M Supply Ship** Deck Cargo	Oil 770bhp (566kW) .... Fuel (d.o.)
5108704 WC8466 260175 Df Rdr RTm/v	**ANNA MAE** ex Phoenix-82 ex Vermont-67 ex Esso Vermont-66 ex Esso Tug No. 9-55 **Anna Mae Poling Corp.** Wilmington, De United States of America	**197** 82 —	AB	**1950** Gulfport SB. & D.D. Co—Port Arthur, Tx (350) 31,15 7,65 3,509 29,27 7,62 3,81 1 dk BK 38	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft E made73 fitted— General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW 1 × 24kW 110V d.c.
7361219 OYKS C826 Df Esd Gc Pfd Rdr RTm/h/v	**ANNA MAERSK** (Aft & pt cargo sections) ex Anders Maersk-84 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	*33 401* *12 020* 35 108	**✠100A1** SS 11/83 container ship liquid cargoes in independent tanks in holds No. 6A & 7 FP 60°C (140°F) & above, SG up to 1.121 in association with an approved list of cargoes **✠LMC** **UMS** EL M† $2\frac{7}{8}$"U3 FN 10983	**1976**-8 (Aft & pt cargo sections) Blohm + Voss A.G.—Hamburg (890) **1975**-12 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (889) 239,28(BB) 30,56 11,519 223,17 30,51 18,70 F 21,7 2 dks rf nil len 78 & 84	**M Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 31,1comb. 15,7 28,4comb. 14,3 14,3 27,8comb. ER 27,8comb. 11,8 TEU 1984 C.Ho 102/20' 437/40' C.Dk 944/20' (40') 32/40' (or 12/20') 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 2180 ✠ NE 2/84 B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1100kW 3 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 924,0t (d.o.) 6 113,0t (hvf)
7422623	**ANNA MAGDA** **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

7005853 Df Esd Gc Rdr RT	**ANNA MARIA**	**996** 520 —		**1970** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (242) 58,15 11,26 10,95 5,19 RW	**M Fishing** Side-fishing Ref 20 Ho	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
5336624 88 Df Esd Pfd RT	**ANNA MARIA** ex Leuntje Jacoba-83 ex Spes Nostra-73 **C. P. J. Boom** Oudeschild, Netherlands Texel	**103** 34 —		**1962** Laan & Kooy—Den Oever (107) 27,18 6,33 22,00 6,30 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 360bhp (265kW) ”Bolnes” Motorenfabriek N.V. Krimpen a/d Lek
5213808 250687 Esd Pfd Rdr RTh	**ANNA MARIA & ELENA** ex Luckimee **m.v. Anna Maria & Elena Inc.** Gloucester, Ma United States of America	**198** 134 189		**1946** Wheeler SB. Corp.—Whitestone, NY *31,77* 7,17 3,05 1 dk	**M Fishing** Side-fishing 1 Ho 8,5 2 Ha (each 1,2 × 0,9) Cr 1(1,5)	Oil 8Cy. 305 × 381 625bhp (460kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 10kW 115V d.c. Fuel (d.o.)
5415896 IOYA 969 Df Esd RT	**ANNA MARIA LAURO** ex Isola del Sole-65 ex Kehrwieder-63 ex Gluckauf-60 ex Bubendey **Libera Navigazione Lauro S.a.s.** Napoli Italy	**877** 452 —	(GL) (RI)	**1913** Stettiner Oderwerke A.G.—Stettin (646) 67,85 12,20 2,845 65,16 12,15 4,02 B 28,7 F 6,1 1 dk R conv Ferry/General Cargo —	**TM RoRo Cargo/Ferry** Deck Cargo —dk P 1 Ho 8,6 1 Ha (1,8 × 1,9) 1W	2 Oil 4SA each 8Cy. 360 × 450 3 960bhp (2 913kW) NE 67 Motorenw. Mannheim A.G. (MWM) Mannheim
5378335 IJWQ 3497	**ANNA MARIA P.** ex Imperatrice-74 ex Vera Anna Maria-69 ex Anna Maria-55 **Lo Nigro Mattea** Palermo Italy	**237** 158 —	RI	**1949** Navalferro Const.—Viareggio 39,91 7,32 3,350 34,29 7,29 3,51 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) E made43 refitted49 S.A. Ansaldo Genova 8kn
8134144 WY8383 524384	**ANNA MARIE** **Ann B. Inc.** Seattle, Wa United States of America	**177** 120 —		**1969** ....Tacoma, Wa *23,78* 7,50 3,87 1 dk	**M Fishing**	Oil 665bhp (489kW) U.S.A.
5192274 IMCL 1295 Df Esd RT	**ANNA MARINA** ex Vincenzo Dormio ex Komtur-66 ex Arletta-59 ex Mowe I-57 **Cristina S.N.C. di Forli Viola** Napoli Italy	**997** 515 1 720	RI (GL)	**1953** Alfred Hagelstein—Luebeck (1) 66,60 10,32 5,004 60,69 10,29 6,00 F 8,0 H43’ 2 dks RW	**M General Cargo** CSD 1 Ho 37,4 ER G.2 095 B.1 926 6W	Oil 4SA 8Cy. 320 × 450 920bhp (677kW) Kloeckner Humboldt Deutz Koeln Fuel 147,5t 12kn
6423888 LMLL 16118 Df Esd Rdr RT	**ANNA O** **Ole Otteriel** Kristiansund N. Norway	**351** 168 —	NV	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (16) 42,65 8,06 5,258 36,48 8,03 6,71 1 dk BK 89	**M Fishing** Side-fishing 4 Ho 3 Ta ER 7 Ha (1,5 × 2,4) (2,4 2,4 × 1,5) (2,4 × 1,8) (2,4 2,4 × 1,5) (2,4 × 1,8) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 1 × 168kW 1 × 106kW 1 × 24kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7800758 SHCN Df Esd Gc Pfd Rdr RT	**ANNA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	NV	**1979** Gotaverken Oresundsvarvet AB —Landskrona (269) 143,29(BB) 21,04 5,381 134,09 21,01 12,81 2 dks	**TM RoRo Cargo** Stern door/ramp Ice strengthened Mchy.aft TEU 480 C. 480/20’	2 Vee Oil 4SA each 16Cy. 280 × 320 reduction geared to sc. shafts 7 680bhp (5 649kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 700kW 5 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5377197 SV3062 5377 Df Esd Rdr RT	**ANNA P** ex Apollonia II-82 ex Jan Funck-75 ex Vaterland-66 **Papoutsoglou Brothers & I. Tzatzalas** Piraeus Greece	**499** 230 823	BV (GL)	**1954** Stader Schiffsw. G.m.b.H.—Stade (166) 57,05 8,84 3,201 51,01 8,79 5,34 P 11,0 RQD 19,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 266 B.1 203 2 Ha (10,9 15,0 × 5,6) ER 3W Der 1(3,5) 2(2) 1(1)	Oil 4SA 6Cy. 320 × 450 425bhp (313kW) Kloeckner Humboldt Deutz Koeln 9,5kn
5266908 0957 Df Esd Gc Rdr RTm	**ANNA P.** ex Othon-78 **Vespapa Shipping Co. Ltd.** Valletta Malta	**9 448** 5 927 13 528	BV (AB)	**1957** A.G. ”Weser” Werk Seebeck —Bremerhaven (820) 153,68 18,65 9,005 141,08 18,60 12,20 F 14,4 2 dks RW rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 22,8 20,7 6,1 G.20 501 B.18 477 6 Ha (stl) (11,5 11,5 11,5 11,5 11,5 4,1 × 7,3) 11W Der 1(30) 1(15) 10(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 200kW 220V d.c. Fuel 1 116,5t (hvf) 14kn
5267328 5BGL Df Esd Rdr RTm	**ANNA P.** ex Menes-84 ex Otto Porr-71 **Lavrion Navigation Co. Ltd.** Limassol Cyprus	**998** 551 1 644	RI (GL)	**1961** Hanseatische Werft G.m.b.H. —Hamburg (16) 72,32 11,54 4,438 65,00 11,41 4,65 RQD 36,9 F 9,2 1 dk RW	**M General Cargo** 2 Ho 18,1 20,8 ER G.2 152 B.1 958 2 Ha (stl) (each 14,1comb. × 6,4) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 420 × 660 1 370bhp (1 008kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 24kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 12,5kn
7730642 HO3151 1070 2-81 RT	**ANNA R.** **Pomeroy Development Co. Inc.** Panama Panama	**112** 76 —		**1975** ....Amelia, La *18,45* 7,32 2,75 1 dk	**M Supply Launch**	Oil 900bhp (662kW) U.S.A.

7311604 DGLA Df Esd Gc Pfd Rdr RTv	**ANNA SCHULTE** **Partenreederei m.s. 'Anna Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**1 599** 947 2 462	GL (BV)	**1973** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg 78,49 (BB) 12,86 6,198 70,39 12,70 6,99 1 dk	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref 2 Ta (alu) ind horizontal ER L.(gas) 2 420	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 240kW 440V 60Hz a.c. Fuel 190,0t (d.o.)-9,0pd 13kn
7393080 OVIS H653 Esd Pfd Rdr RT	**ANNA SORINE** **P/R Anna Sorine** Gunnar Kristensen Esbjerg Denmark	*235* *102* —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (125) 36,81 7,24 3,175 33,56 7,21 3,46 1 dk len 83	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 10kn
5011171 OVPO D1575 Df Esd Rdr RTm	**ANNA STEN** ex Alice-67 **Anna Sten I/S** Marquardt & Tornoe's Eftf. Odense Denmark	**459** 242 765	BV	**1953** Kalmar Varv A/B—Kalmar (572) 49,64 9,33 4,014 48,80 9,28 4,40 1 dk RW conv General Cargo 68	**M Dredger** Suction 1 Ho 28,5 ER 2 Ha (stl) (each 10,3 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 12,5kW 110V d.c. Fuel 40,5t (d.o.) 10,5kn
5224209 Df RT	**ANNA STROGIANOS** ex Marie-Sophie-71 ex Karel-55 **Alberto Vera Alba**	**382** 207 —	✠Classed LR until 16/7/76	**1940**-10 N.V. Scheeps. "Vooruitgang" —Foxhol 47,22 8,01 3,163 43,69 7,93 3,20 P 12,5 RQD 15,0 F 6,4 1 dk	**M General Cargo** G.807 B.765 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 40,5t 9kn
5018777 XPYZ D813 Df Esd Pfd Rdr	**ANNA T** **T. F. Thomsen A/S** Tvoroyri Faeroes	**266** 108 200	BV	**1962** At. & Ch. de la Manche—Dieppe (C1165) 36,35 7,27 3,302 31,20 7,21 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 2W Der 2(1,5)	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) E made74 fitted— A/S Motorfabriken Gamma Frederikshavn Controllable pitch propeller Fuel (d.o.) 10,5kn
7423885 OUKF D2448 Df Esd Gc Rdr RTm/h/v	**ANNA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	T.Mk **1 113** 686 1 700	BV GL	**1976** Singapore SB. & Eng. Ltd. —Singapore (100) 77,42 12,70 4,501 70,39 12,68 6,99 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ice strengthened 4 Ta 2 double-cyl horizontal ER L.(gas) 1 626	Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 184kW 440V 60Hz a.c. Fuel 108,5t (hvf)-5,5pd 12kn
7042411 UJUF M-31000 Df Esd Gc Pfd Rdr RT	**ANNA ULYANOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft Warnemuende —Warnemuende (318) 151,47 20,30 —/8,960 140,01 20,27 11,94 3 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
5138357 5B2421 367403 Df Esd RT	**ANNA V** ex Gunther-73 **Kalermi Shipping Co. Ltd.** Limassol Cyprus	**424** 265 671	(GL)	**1955** Schiffsw. H. Rancke—Hamburg (168) 55,66 8,13 2,934 8,11 3,23 P 9,2 F 4,3 1 dk RW len 62	**M General Cargo** 1 Ho 28,3 ER G.979 B.812 2 Ha (14,5 14,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
7023946 DHFW Df Esd Gc Rdr RTm/h/v	**ANNA WESCH** ex Scol Trident-78 ex Anna Wesch-76 **Neuenfelder Reederei H. J. Wesch K.G. m.s. 'Anna Wesch'** Reederi Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 746** 1 051 3 470 **3 436** 2 140 5 430	GL	**1970** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1354) 106,05 16,11 5,100/6,643 97,01 16,01 8,31 P 18,3 F 11,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Der 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel 15kn
6504125 DNHN 10633 Df Esd Gc Rdr RTh/v	**ANNA-H.** ex Reinbek-81 **Uwe Hamdorf** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**500** 337 1 155	GL	**1964** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (535) 66,07 10,55 3,963 59,21 10,49 6,56 F 6,8 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 413 B.2 248 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER Cr 2(3) 1(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58,5kW 1 × 11,5kW 231/400V 50Hz a.c. Fuel (d.o.) 11,5kn
6701448 HO3312 1056 4-80 Df Esd Rdr RTm/v	**ANNA-MARIA** ex Este-80 ex Gisella Bartels-75 **R. Arends** Panama Panama	**342** 171 615	GL	**1966** Schiffsw. H. Rancke—Hamburg (205) 55,30 8,69 2,896 49,81 8,62 3,20 P 14,1 F 8,6 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.727 B.601 1 Ha (30,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10,5kn
5018674 DGCK Esd Rdr RTv	**ANNA-MARIE** **Herbert Meyer** Hamburg Federal Republic of Germany	**167** 96 190	GL	**1937** G. Wolkau—Hamburg (1077) *34,78* 5,67 2,236 2,75 P 7,4 RQD 11,9 1 dk R len 50 deepened 66 widened 67	**M General Cargo** 2 Ha (each 11,0 × 3,5) ER	Oil 4SA 8Cy. 135 × 160 215bhp (158kW) NE 70 Kloeckner Humboldt Deutz Koeln 8,75kn

7328243 ELCP4 7335 Df Esd Gc Pfd Rdr RT	**ANNABELLA** Launched as Montana **Armoric Shipping Corp.** Chemikalien Seetransport G.m.b.H. Monrovia Liberia	*26 951* *8 495* 27 108	✠**100A1** liquefied gas carrier Methane, butane, ethylene, propane in membrane tanks, max. vapour pressure 0,23bar min. temp. minus 160°C (minus 256°F) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Kt $3\tfrac{1}{16}$" U2 FN 8048 **LAID UP — SURVEYS OVERDUE 4/82**	Lch. **1973** **1984**-7 Ch. du Nord et de la Mediterrane —La Seyne (1402) 198,48(BB) 26,55 10,472 183,90 26,51 17,25 Ba 37,2 Trunk 125,6 F 20,2 1 dk rf nil 8BH WB1751T incl. Comb. btm. Side & Topside tanks 15572T	**S Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 35 490	2 S Turb dr geared to sc. shaft 23 000shp (16 918kW) Blohm & Voss Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne 2 WTB 72,5kgf/cm^2 (71,1bar) (Spt 515°C 66kgf/cm^2 (64,8bar)) hs2508,3 sg 6kgf/cm^2 (5,9bar) Gen 2 × 1575kW 1 × 1260kW 450V 60Hz a.c. Fuel (o.f.) or methane gas boil off fuel 20,25kn
6708408 9HBJ2 0870 Df Esd Gc Pfd Rdr RTh	**ANNABELLA** ex Ionian Leader-80 **Kitsa Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Valletta Malta	**20 959** 13 692 38 001	AB	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (184) 197,34 27,46 11,745 184,99 27,41 16,01 F 14,4 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 16,4 22,2 22,2 11,6 22,2 22,2 ER G.52 720 HeCls. B 7 Ha (stl) (7,7 × 8,9) (9,6 15,1 15,1 7,1 15,1 15,1 × 10,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 585,0t (hvf)-37,0pd 15,5kn
8108602 ZEOO 706828 Df Esd Gc Pfd Rdr RT	**ANNALOCK** **Mastship Ltd.** Wheelock Marine Services Ltd. Hong Kong Hong Kong (British)	*35 319* *21 775* 64 155	NV	**1984** B & W Skibsvaerft—Kobenhavn (911) 225,03(BB) 32,31 13,080 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 100 B.75 490 HeCls. B TEU 891 C. 891/20' (40') 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(35) 2(25)	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
6512861 3FFJ2 1210 3-AG Df Esd Gc Pfd Rdr RT	**ANNAMINA** ex Kostis Prois-83 **Eve Maritime Corp.** Sounion Shipping Co. S.A. Panama Panama	**14 054** 8 599 23 845	AB	**1965** Osaka Zosensho—Osaka (227) 177,76 23,04 9,941 168,00 22,99 13,64 1 dk RW rf 102	**M Bulk Carrier** 6 Ho ER G.30 438 B.29 868 HeCls. B 6 Ha ER Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Fuel 107,5t (d.o.) 1 194,0t (hvf)-38,0pd 15kn
7369778 ATGK 1446 Df Rdr RT	**ANNAPURNA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 037	BV	**1975** Santierul Naval Galatz—Galatz (620) 141,74 8,900 132,49 20,26 13,19 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 1 × 890kW 220V a.c. 16kn
8215778 DKQD Df Esd Gc Rdr RTm/h/v	**ANNAPURNA** ex Ville D'Aurore-83 Launched as David Bluhm Eckernfoerde Federal Republic of Germany	**7 892** 4 955 11 750	GL	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (856) 133,31(BB) 8,671 122,97 20,21 11,41 P 22,6 F 15,9 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD ER G.15 630 B.14 917 TEU 605 C.Ho 286/20' (40') C.Dk 319/20' (40') incl. 50 ref C. 3 Ha (stl) (6,2 × 12,9) (37,8 37,8 × 15,3) ER Cr 2(35)	Oil 4SA 6Cy. 580 × 600 sr geared to sc. shafts 6 000bhp (4 413kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 16,5kn
7702322 PCQH	**ANNE** ex Dependent-82 **Hubertus Rademakers' Scheepvaartbedrijf** B.V. Scheepvaartbedrijf "Poseidon" Roosendaal Netherlands	**987** 639 1 486	BV	**1977** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (118) 64,42 4,001 59,42 10,71 4,86 1 dk	**M General Cargo** 1 Ho ER G.1 961 B.1 950 1 Ha (stl) (35,3 × 7,6) ER	Oil 4SA 8Cy. 220 × 380 750bhp (552kW) Appingedammer Brons Appingedam Fuel 84,5t (d.o.) 11kn
8300365 JASG 127188	**ANNE B** **Maruten Kisen K.K.** Kanbara Kisen K.K. Numakuma, Hiroshima Pref. Japan	*12 383* *7 978* 14 786	NK	**1983** Hashihama Zosen—Tadotsu (825) 144,61(BB) 10,021 136,43 23,61 10,01 B & F 130,8 3 dks. 4th dk in Nos. 2, 3 & 4 holds	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 21,6 21,6 21,6 22,4 ER 15 TwD In.17 840 TEU 152 C.Dk 152/20' (40') incl. 76 ref C. 4 Ha (stl) (each 9,1 × 7,0) ER Cr 4(10)	Oil 2SA 6Cy. 580 × 1700 9 450bhp (6 951kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 18kn
5389396 OUSI D1772 Df Esd · RT	**ANNE BIRTHE** ex Wiking-68 ex Sandettie-58 **Jorgen J. Folmer** H. Folmer & Co. Marstal Denmark	**296** 164 400	BV	**1951** N.V. Sch. Delfzijl v/h Sander—Delfzijl (188) 44,43 7,52 2,896 40,04 7,47 3,05 P 8,3 RQD 5,2 F 4,6 1 dk	**M General Cargo** 1 Ho 22,0 ER G.604 B.586 1 Ha (stl) (21,4 × 4,5) ER 3W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-1,0pd 10kn
7208455 HO2743 1071 7-81 Df Esd Gc Rdr RTh	**ANNE BRAVO** **Western Sea Services of Panama Inc.** Bech Rederierne (Horsens Shipping A/S) Panama Panama	T.Mk **495** 101 1 008	NV	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (102) 57,92 10,22 3,988 53,78 10,19 6,35 2 dks rf 203	**M Research** Geophysical Ice strengthened 1 Ho 25,2 1 TwD 39,7 ER G.1 770 B.1 657 2 Ha (stl) (19,2 × 8,0) (6,0 × 5,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 225 × 300 1 350bhp (993kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 96kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,0t (d.o.)-5,0pd 12,5kn

7233266 WZK8 717 539108 Esd Rdr RT	**ANNE CARLANDER** **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**140** 45 —		**1972** Marine Construction & Design Co. (MARCO)—Seattle, Wa (226) 22,86 7,32 20,53 4,12 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 110V 60Hz a.c. Fuel (d.o.) 12kn
5161859 TOOS Df Esd Pfd RT	**ANNE CHRISTIE** ex Inspecteur Navigation Fourchon-68 **Marcel Hernandez** Toulon France	**233** 58 —		**1951** At. Aug. Normand—Le Havre (3219) 34,75 7,01 3,379 4,04 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,2) (0,9 × 0,7) Der 1(3) 1(1)	Oil 4SA 6Cy. 365 × 550 450bhp (331kW) Ch. & At. Aug. Normand Le Havre Fuel 38,5t (d.o.) 10,5kn
5071810 174 Df Esd Pfd RT	**ANNE DE BRETAGNE** ex Henri Renee-72 ex Jean Roxane-68 ex Christiane Rose-64 **Societe Peche Affretement Camerounais (SOPAC)** Douala Cameroon	**142** 56 316		**1950** At. & Ch. de la Manche—Dieppe 31,83 6,53 6,48 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (0,8 0,8 × 0,8) (0,8 × 0,6)	Oil 4SA 5Cy. 315 × 480 416bhp (306kW) NE 52 Moteurs Duvant Valenciennes Fuel 26,5t (d.o.) 10kn
6507153 Df Esd Pfd Rdr RTm	**ANNE LOUISE** **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**156** 53 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5127) 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 ER In.100 2 Ha (stl) (each 0,9 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 1 × 20kW 110V d.c. Directional propeller Fuel 30,0t (d.o.) 11kn
5068942 Df Esd RT	**ANNE LUND** ex Charlotte Bohl-64 **Claus Lund** Hamburg Federal Republic of Germany	**298** 148 406		**1950** Werft Nobiskrug G.m.b.H. —Rendsburg 43,34 7,50 2,861 7,45 3,15 P 9,2 B 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.579 B.551 1 Ha (19,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel 8,5kn
6928577 WY7930 522710 Df Esd Rdr RTh/v	**ANNE M** **First National Bank of Oregon** Astoria, Or United States of America	**606** 302 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa (178) *45,79* 10,67 10,37 4,17 B 9,8 2 dks shortened 80	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 800bhp (2 060kW) General Motors Corp. La Grange, Illinois Fuel 158,5t 14kn
5007807 TKFY 1163 Df Esd Rdr RTm	**ANNE MARIREINE** ex Alain Marie-72 ex Guyenne-56 **Marcel Hernandez** Toulon France	**314** 74 —	(BV)	**1946** J. Lewis & Sons Ltd.—Aberdeen (201) *39,51* 7,47 3,734 4,25 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0)	Oil 2SA 6Cy. 350 × 550 1 100bhp (809kW) NE 56 Henschel-Maschb. Hamburg Fuel 98,5t (d.o.) 10kn
6608880 OYFY D2127 Df Esd Gc Pfd Rdr RTm/h/v	**ANNE NOVA** ex Tiger-73 **P/R Korsor** P. Jorgensen & Co. Kobenhavn Denmark	T.Mk **299** 181 840	GL	**1966** Flensburger Schiffsbau-Ges. —Flensburg (609) 60,00 10,42 3,261 54,51 10,22 5,41 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 624 B.1 512 2 Ha (stl) (9,6 14,4 × 6,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel (d.o.) 11,75kn
6409868 LIGF 15968 Df Esd Gc Rdr RT	**ANNE OPEM** ex Siralyn-75 ex Havlyn-73 ex Bari IV-64 **Per Opem** Haugesund Norway	**500** 308 934 **1 121** 728 1 943	NV	**1964** VEB Schiffswerft "Neptun"—Rostock (574) 75,24 11,03 3,595/5,188 68,31 10,98 6,15 P 13,8 F 8,9 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 464 B.2 180 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 68kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-4,0pd 11,5kn
6328820 TOOD 1484 Df Esd Rdr RTm	**ANNE PATRICIA** ex Simoun-69 **Marcel Hernandez et Henri Farnos** Raymond Carcolse Toulon France	**233** 58 —	(BV)	**1951** At. Aug. Normand—Le Havre *32,59* 7,01 4,04 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,8) 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 365 × 550 450bhp (331kW) MAN Ch. & At. Aug. Normand Le Havre Fuel 38,5t (d.o.) 10,5kn
6821078 OUHB D1589 Df Esd Gc Rdr RT	**ANNE POLARIS** ex Marie Polaris-78 ex Solborg-75 **P/R Anne Polaris** Ole Peter Espersen Hirtshals Denmark	**401** 108 —	NV	**1968** Ulstein M/V A/S—Ulsteinvik (52) 42,22 8,64 36,50 8,59 4,27 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 2 Ha (each 2,5 × 3,9) ER 1W Der 1(5)	Vee Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6808167 VXYP 323034	**ANNE R. D.** ex Aigle Marin-67 ex Fundy **Niqueley Inc.** Quebec, P.Q. Canada	**489** 289 —		**1938** Collingwood Shipyards—Collingwood, Ont. *46,43* 8,44 ... ... 1 dk	**M General Cargo**	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7928249 OVIV D2734 Df Esd Gc Pfd Rdr RT	**ANNE SIF** ex Frellsen Birgitte-82 **R/I Sif XXXV** Knud I. Larsen Kobenhavn Denmark	**1 599** 1 167 4 542	BV (NV)	**1981** I/S Orskovs Staalskibsvaerft —Frederikshavn (117) 102,49(BB) 17,12 5,201 92,61 17,01 9,02 F - 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.9 466 B.8 614 TEU 326 C.Ho 140/20' C.Dk 186/20' 2 Ha (stl) (25,9 39,2 × 12,8) ER Cr 2(80)	Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 670bhp (2 700kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 13,5kn

6720808 OUXQ D2363 Df Esd Pfd Rdr RTm	**ANNE STRANNE** ex Burma-75 **Nils S. Persson** Skagen Denmark	**156** 68 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3218) 33,61 6,66 2,699 29,55 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER 2W Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 sr reverse geared to sc. shaft 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 24,0t (d.o.) 12kn
5427930 LNXB 18284 Df Esd Gc Pfd Rdr RTm	**ANNE TURID** ex Nautic Frigg-82 ex Miss Tulu-77 ex Skjevik-75 ex Harald Bres-74 ex Lizard-74 ex Harald Bres-72 ex Grollen-69 ex Laus-68 **S/A Anne-Turid** Bjorn Nystrom Bergen Norway	T.Mk **474** 262 1 001	✠Classed LR until 6/71 BV	**1963**-12 Brodrene Lothe A/S—Haugesund (21) 59,21 9,43 3,855 52,38 9,40 4,02 P & B 31,7 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 35,5comb. ER G.1 533 B.1 414 2 Ha (stl) (10,2 × 5,4) (13,4 × 6,1) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 41kW 220V 50Hz a.c. Fuel 67,0t (d.o.) 11,5kn
7393822 JXVH 18526 Df Esd Gc Rdr RT	**ANNE VIKING** ex Gruno Anne-77 **K/S Viking Supply Ships A/S IV** K/S Viking Supply Ships A/S Kristiansand S. Norway	T.Mk **498** 103 1 039	NV	**1975** L. H. Salthammer Batbyggeri A/S —Vestnes (111) 63,86 13,42 4,719 56,42 13,01 6,66 RAD - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 160kW 1 × 134kW 1 × 104kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 581,0t (d.o.)-29,5pd 16kn
6903395 OZIR D1613 Df Esd Gc Pfd Rdr RTm/h/v	**ANNE WONSILD** ex Anne Mac-78 **P/R Anne Wonsild** Wonsild & Son Kobenhavn Denmark	T.Mk **962** 619 2 110	BV	**1968** Svendborg Skibsvaerft A/S —Svendborg (124) 74,30 10,24 4,841 69,47 10,20 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51 len 78 conv Oil Tanker 72	**M Tanker** Chemical 14 Ta ER L.2 414 HeCls. B	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd 11,5kn
7367718 PCRJ 156 Df Esd Pfd Rdr RT	**ANNEGIENA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**263** 122 —		**1974** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (138) 38,56 7,88 7,80 4,12 1 dk len 81	**M Fishing** Side Trawler Ref	Oil -SA 6Cy. 2 000bhp (1 471kW) Crepelle et Cie. Lille
8205852 PCRO 44	**ANNEGINA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	*477* *143* —		**1984** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk ((411)) 42,02 4,001 39,58 9,01 5,72 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 260 × 320 sr geared to sc. shaft 2 400bhp (1 765kW) Soc. Crepelle France
7507564 PJBP Esd Gc Rdr RT	**ANNEGRET** ex Hermes Scan-84 **Reederei U. Verwaltungs G.m.b.H.** Willemstad Netherlands Antilles	T.Mk **1 821** 1 074 — **3 906** 1 899 6 650	NV	**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (144) 94,49 (BB) 17,02 —/7,382 84,99 17,00 9,99 F - 2 dks rf nil	**M General Cargo** Heavy-load Ice strengthened 1 Ho 51,9 ER G.7 372 B.7 324 TEU 192 C.Ho 152/20' C.Dk 40/20' 1 Ha (stl) (51,9 × 12,9) ER Cr 1(10) Der 2(150) 2(10)	Vee Oil 2SA 16Cy. 280 × 320 geared to sc. shaft 3 840bhp (2 825kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 156kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 480,0t (d.o.)-14,0pd 13,5kn
7209241 5BIT Df Esd Gc Pfd Rdr RTh/v	**ANNELIESE** ex Anneliese Oltmann-84 **Springlight Shipping Ltd.** Sea River Line N.V. Limassol Cyprus	T.Mk **997** 588 2 640	GL (NV)	**1972** Aukra Bruk A/S—Aukra (44) 77,09 (BB) 5,061 71,81 13,01 7,90 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.4 576 B.4 293 TEU 93 C. 93/20' 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 124kW 2 × 122kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 14,5kn
5019109 DGCS Df Esd RT	**ANNEMARIE** **Wilfried Kruse** Johs. Thode Hamburg Federal Republic of Germany	**289** 162 406	GL	**1930** Werft Nobiskrug G.m.b.H. —Rendsburg (393) 38,99 7,04 3,302 6,99 3,43 RQD 8,3 F 4,9 1 dk R len 35 & 53	**M General Cargo** 1 Ho 24,9 ER G.623 B.566 4 Ha ER 2W	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) E made64 fitted66 Kloeckner Humboldt Deutz Koeln Fuel 7,0t 7,5kn
5403685 DGYW	**ANNEMARIE II** ex Elisabeth S.-68 ex Ingrid Becker-63 ex Oliva-51 ex Voorwaarts-33 ex Gertrud Stein **Sand-und Kiesbaggerei Poppe G.m.b.H.** Varelerhafen Federal Republic of Germany	**150** 79 249		**1921** Friedr. Krupp A.G.—Kiel (393) *35,39* 6,76 2,185 2,39 RQD 3,4 B 6,1 1 dk R len 51	**M General Cargo** 1 Ho 24,7 ER 1W	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 57 Kloeckner Humboldt Deutz Koeln Fuel 4,0t 8kn
7640990 1278 RTv	**ANNETTE** **P.T. Komaritim** Samarinda Indonesia	**1 202** 812 3 305	✠100A- pontoon Indonesian Archipelago service SS 4/81 EL (Q) FN 1372 KI	**1977**-4 Asia Pacific Shpyd (Pte) Ltd. —Singapore (329) 62,44 19,05 3,080 60,81 18,29 4,27 1 dk rf nil 2BH WB782T	**Crane Pontoon** Cr 1(165)	
7045712 DFSP Df Esd Gc Rdr RTm/h/v	**ANNETTE** ex Osteriff-82 **Wilhelm Schepers KG** Haren/Ems Federal Republic of Germany	T.Mk **499** 339 1 256 **999** 704 2 019	GL	**1971** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (678) 74,02 10,85 3,950/5,068 70,64 10,80 6,02 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.2 490 B.2 227 TEU 63 C. 63/20' 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel 112,0t (d.o.) 11kn

5423271 320760 Esd Pfd Rdr RT	**ANNETTE MARIE** **Vernon Fishing Co. Ltd.** Lunenburg, N.S. Canada	**163** 63 —		**1963** Snyder Shipyards Ltd.—Dayspring, N.S. 29,57 7,17 7,12 3,23 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, W
7211086 OUVT D1913 Df Esd Gc Rdr RT	**ANNETTE S** **P/R Annette S** A. E. Sorensen Svendborg Denmark	**499** 342 1 385	BV	**1972** Svendborg Skibsvaerft A/S —Svendborg (139) 75,42 (BB) 12,93 3,474 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kie Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-5,0pd 12k
6408058 Df Esd Rdr RT	**ANNETTE THOLSTRUP** **Sociedade Fogas Ltda.** Brazil	**299** 162 360	BV NV	**1964** Svendborg Skibsvaerft A/S —Svendborg (105) 46,92 8,13 2,693 42,02 8,11 3,00 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 387	Oil 4SA 6Cy. 240 × 300 sr geared to sc. shaft 500bhp (368kW) NE 73 Grenaa Motorfabrik A/S Grenaa Fuel 28,5t (d.o.) 10kn
5379145 LHUQ 12736 Df Esd Rdr RT	**ANNEXET** ex Ralen-84 ex Vesteralen II-83 ex Vesteralen-83 **Fekete & Co. A/S** Tonsberg Norway	**2 117** 1 099 589	NV	**1950** Cant. Nav. Riuniti—Ancona (231) 81,92 12,50 4,509 74,83 12,45 7,17 B 10,1 F 30,2 3 dks RW	**M Passenger/General Cargo/Ferry** CSD Ref 168bth 282dk P Ice strengthened 2 Ho In.648 2 Ha (3,6 × 2,9) (3,0 × 2,7) 4W Der 4(3)	Oil 2SA 8Cy. 520 × 960 2 500bhp (1 839kW) S.A. Fiat S.G.M. Torino Gen 1 × 300kW 3 × 125kW 220V d.c. Fuel 148,5t (d.o.)-10,0pd 14kn
5120398 OIKE Df Esd Rdr RTm/v	**ANNGARD** ex Annika M-79 ex Jurgen Drews-75 ex Frauke Danz-64 **Rederibolaget Anngard** Bror Husells Rederier Mariehamn Finland	**485** 236 740	GL	**1957** Husumer Schiffsw.—Husum (1131) 55,35 8,69 3,302 49,87 8,67 3,71 P 14,1 B 11,9 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.998 B.929 2 Ha (15,3 9,8 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 26,5t (d.o.) 10kn
7418397 GZVN Df Esd Pfd Rdr RT	**ANNI ELISABETH** **W. J. Macleod (Fishing) Ltd.** Stornoway United Kingdom	**205** 78 —	BV	**1974** ES-Vaerftet A/S—Esbjerg (1) 33,99 7,55 30,28 7,51 3,81 1 dk conv Side-fishing Fishing 78	**M Fishing** Side-fishing Long-line Tuna Ref 1 Ho ER	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 51,0t (d.o.) 10,25kn
6711962 OVOR D1498 Esd Pfd Rdr	**ANNI LUNDGAARD** ex Laila Morup-81 ex Helene Jacobsen-70 **Hans Arni Johansen** Esbjerg Denmark	**149** 73 178	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 73 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11kn
5377214 SV3404 2404 Df Esd Rdr	**ANNI 1** ex Evangelistria V-81 ex Vatnajokull-64 **Anni Shipping Corp.** Piraeus Greece	**924** 482 —	(BV) ✠Classed LR until 10/64	**1947**-8 Lidingo Nya Varv—Lidingo (5) 61,52 9,66 55,53 9,61 5,64 P 16,8 RQD 18,6 F 7,4 1 dk conv General Cargo 62	**M Fishing** Side Trawler Ref Mchy.aft In.1 124 4 Ha (each 5,5 × 3,8) 4W Der 4(3)	Oil 2SA 5Cy. 340 × 570 810bhp (596kW) Atlas-Diesel A/B Stockholm Fuel (d.o.)

DAMAGED BY STRANDING 1/81

5019185 ORKB 10/91 Esd RTv	**ANNICK GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	(BV)	**1961** J. Boel et Fils S.A.—Tamise/Temse (1381) 30,31 7,60 3,480 ... ... 1 dk	**M Tug** 1 Ha (1,7 × 1,4)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
7368487 OIOF 1276 Df Esd Gc Pfd Rdr RTv	**ANNIE** ex Lembulus-81 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**129 946** 105 762 254 146	NV ✠Classed LR until 7/83	**1974**-11 Verolme Dok & Schpsb. —Rozenburg (853) 344,41(BB) 51,87 19,956 329,22 51,81 25,61 1 dk rf nil	**S Tanker** COW IGS 14 Ta ER L.(oil) 312 159 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) General Electric Verolme Machinefabriek Ijsselmonde Gen 2 × 1200kW 450V 60Hz a.c. Fuel 12 261,5t (o.f.)-152,5pd 15kn
7352957 5LVQ 4713 Df Esd Gc Pfd Rdr RTm/h/v	**ANNIE** ex World Atlas-84 **Cherry Shipping Corp.** Monrovia Liberia	**32 044** 22 759 62 481	BV	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1045) 238,01(BB) 32,24 12,205 225,00 32,20 18,22 F 23,2 1 dk rf 305	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 510kW 450V 60Hz a.c. Fuel 4 027,5t (hvf)-59,0pd 15,75kn
8028412 PCSD 170	**ANNIE HILLINA** **Rederij De Samenwerking B.V.** Parlevliet & van der Plas Haringhandel B.V. Katwijk aan Zee Netherlands	**1 079** 483 1 115	BV	**1981** (Aft section) "Welgelegen" Scheepswerf & Machinefabriek B.V. —Harlingen (102) **1981** (Fwd section) Scheepswerf en Reparatiebedrijf "Harlingen" B.V. —Harlingen (60) 70,69 (BB) 5,131 63,81 13,26 8,36 2 dks	**M Fishing** Stern Trawler Ref In.1 950 Der 2	Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 600bhp (2 648kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 930kW 1 × 818kW 2 × 450kW Controllable pitch propeller Fuel 39,0t (d.o.)
6726072 PCSC Esd Rdr RT	**ANNIE HILLINA** Katwijk aan Zee Netherlands	**375** 168 —		**1967** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (515) 49,20 46,00 8,54 3,48 conv Stern Trawler Fishing 81	**M General Cargo**	Oil 4SA 8Cy. 305 × 460 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 8kW 220/380V 50Hz a.c. Fuel 20,0t (d.o.) 13kn

6916885 SLFT 11113 Df Esd Gc Pfd Rdr RT	**ANNIE JOHNSON** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	*15 932* *7 391* 14 936	AB	**1969** Oy Wartsila Ab—Turku/Abo (1170) 174,25(BB) 25,84 10,388 157,16 25,76 15,85 F 9,2 4 dks rf 102	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 6 Ho ER 1 Ho TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)	4 Oil geared to sc. shafts 26 040bhp (19 154kW) Pielstick (i) 2 Oil 2SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Oil 2SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 528kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
7645536 FZON	**ANNIE LAURE** **Societe de Peche Africaine (SOPECAF)** Concarneau France	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille Fuel 39,5t 10kn
7100201 WX8354 507419	**ANNIE MARIE** ex Capt. Daniel-78 ex Capt. Darcy-77 **Tammy E Inc.** Houma, La United States of America	**122** 83 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7609221 WYU8 773 558142	**ANNIE THORNTON** **Boats Inc.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,44 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
6421294 314678 Esd Pfd Rdr RT	**ANNIE-REMI** ex Shirley & Reid-72 **Eymard Noel** St. Andrews, N.B. Canada	**130** 64 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 6,53 3,658 6,48 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7933672 WQZ3 493 609117	**ANNIHILATOR** **John C. Edwards** Aberdeen, Wa United States of America	**137** 93 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *21,13* 6,68 3,33 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 520bhp (382kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7396666 DKGK Df Esd Gc Rdr RTm/h/v	**ANNIKA** **Gebr. Peterson K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **992** 670 2 750	GL	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (173) 87,89 14,41 4,820 79,79 14,28 7,95 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 59,5 ER G.5 588 B.5 277 TEU 184 C. 184/20' 1 Ha (stl) (50,2 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 380V 50Hz a.c. Directional propeller Fuel 142,0t (hvf) 14kn
7001730 5BAN 707155 Df Esd Gc Rdr RTv	**ANNIKA N** ex World Virtue-79 **Marksailor Navigation Co. Ltd.** Limassol Cyprus	**11 726** 7 160 20 333	**✠100A1** SS 11/79 strengthened for ore cargoes **✠LMC** EL Et 2½"U2 FN 5238	**1969**-11 Osaka Zosensho—Osaka (293) 156,45 22,86 9,792 146,13 22,60 13,24 P 29,6 F 10,7 1 dk rf 102 NS 7BH WB4838t incl. Comb. btm & side tanks in holds 2140t Topside tanks in holds 2096t	**M Bulk Carrier** 5 Ho 17,6 22,4 22,4 22,4 19,8 ER G.26 100 B.25 159 5 Ha (stl) (9,9 × 8,9) (15,3 15,3 15,3 15,3 × 12,0) ER 5W Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 310kW 445V 60Hz a.c. Fuel 1 817,5t (hvf) 14,75kn
6825854 ELDM5 7522 Df Esd Gc Pfd Rdr RTm/h/v	**ANNIKEN** ex Asterion-84 ex Saint Anthony-83 ex Elsa Essberger-78 **Nobel Shipping Inc.** Einar Lange Monrovia Liberia	**47 436** 35 127 101 604	AB ✠Classed LR until 13/10/78	**1968**-10 Howaldtswerke-Deutsche Werft —Kiel (1205) 271,71(BB) 39,10 13,936 257,54 39,01 18,29 B 40,3 F 20,5 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 119 014 HeCls. BC Der 2(10)	Oil 2SA 10Cy. 860 × 1600 23 000bhp (16 918kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 1 × 772kW 2 × 550kW 450V 60Hz a.c. Fuel 6 378,5t (hvf)-78,0pd 16kn
5019252 KIWK 247304 Df Esd Gc RT	**ANNISTON VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	(AB)	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (584) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6407987 J4HY 7014 Df Esd Gc Rdr RTm/h/v	**ANNITA** ex Exmoor-78 ex Melbrook-72 **Annita First Shipping S.A.** Radial Shipping Co. Piraeus Greece	T.Mk **7 659** 4 041 — **10 741** 6 014 16 887	**✠100A1** CS 10/79 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ FN 4919	Lch.**1964** Wm. Denny & Bros. Ltd. —Dumbarton (1504) Cmpl.**1964**-8 A. Stephen & Sons Ltd. —Glasgow (685) 159,49 20,20 —/9,903 149,36 20,12 12,81 P 36,0 F 12,2 2 dks RW rf 229 DK fwd 7BH WB3906t incl. DTm669t DTsf1110t	**M General Cargo** 5 Ho 13,4 24,0 21,6 22,2 17,3 ER G.21 925 B.19 678 5 Ha (stl) (10,9 12,9 13,7 13,7 10,6 × 7,3) ER 16W Der 1(25) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Spt Gen 2 × 325kW 1 × 300kW 440V 60Hz a.c. Fuel 1 117,5t 16kn
			LAID UP — SURVEYS OVERDUE 10/84			
6504266 SXVB 4416 Df Esd Gc Pfd Rdr RT	**ANNITSA L** **Compania de Navegacion Annitsa Inc.** Piraeus Greece	**19 758** 12 992 35 631	AB	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (859) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.43 239 7 Ha ER Cr 3(10) Der 2(5)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 888,5t

8028888 VRFL 702381 RT	**ANNIVERSARY THISTLE** **Dorset Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	*35 976* *25 368* 63 560	NV	**1982** Kasado Dock Co. Ltd.—Kudamatsu (332) 225,03(BB) 32,24 12,618 216,01 32,20 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 24,8 24,8 24,8 24,8 24,8 24,8 ER G.75 449 B.73 932 7 Ha (stl) (11,9 × 11,2) (16,8 16,8 16,8 16,8 16,8 16,8 × 12,8) ER	Oil 2SA 8Cy. 600 × 1500 12 000bhp (8 827kW) Mitsubish Ube Industries Ltd. Ube Gen 3 × 480kW 440V 60Hz a.c. Fuel 208,0t (d.o.) 2 677,0t (hvf) 14kn
7950060 JHJW 109440	**ANNON GO** ex Kosho Maru No. 21-83 **Kensaku Ogura** Niigata, Niigata Pref. Japan	254 125 —		**1971** K.K. Goriki Zosensho—Ise (720) *40,60* 8,01 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 760bhp (559kW) Sumiyoshi Tekkosho Japan
6824276 CNLO 8-387 Df Esd Gc Pfd Rdr RT	**ANNOUAL** ex Kanz ex Kyuei Maru No. 1-73 **Societe Marocaine des Produits de la Mer (SOMAMER)** Agadir Morocco	349 146 —		**1968** Niigata Eng. Co. Ltd.—Niigata (757) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata
7112539 SVZD 4295 Df Esd Gc Rdr RTm/h/v	**ANNOULA** **Thelisis Compania Naviera S.A.** Piraeus Greece	9 826 6 112 15 177	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2189) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 15,5kn
7102247 LART 17620 Df Esd Rdr RTm/h	**ANNTORO** ex Cap Carrier-78 ex Nes Carrier-77 ex Gullsund-76 ex Jodur-73 **Morten Seines** Bodo Norway	199 121 569	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (3333) 49,59 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 2(3)	Oil NE 83 A/S Bergens M/V Bergen
7342768 GUND 359086 Esd Pfd Rdr RT	**ANNWOOD** **Aberdeen Motor Trawlers Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	130 52 —	✠Classed LR until 22/1/82	**1974**-8 J. Lewis & Sons Ltd.—Aberdeen (387) *24,24* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 293 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c. 11kn
7640146 SV3957 5337 Rdr RT	**ANNY** **Pel-Ak** Piraeus Greece	800 280 447	GL	**1980** Kamitsis Shipyard—Perama (107) 70,01 3,171 58,22 12,01 8,87	**TM RoRo Cargo/Ferry**	2 Oil 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5019343 SEBM 9257 Rdr	**ANNY** **Broderna Wiberg R/A** Husum Sweden	137 7 —		**1949** Brins Werft—Arnhem 29,52 5,77 ... ... RW	**M Tug**	Oil 4DA 6Cy. 350 × 430 E made43 fitted49 Motorenw. Mannheim A.G. Mannheim Gen 1 × 56kW 2 × 12kW 400V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-4,5pd
7702281 PCSB Df Esd Gc Pfd Rdr RT	**ANNY DANIELSEN** **Westerpark Scheepvaart & Handelmij B.V.** Hoogezand Netherlands	1 221 622 2 535	BV	**1978** Bodewes Scheepswerven B.V. —Hoogezand (532) 80,02 13,06 5,171 72,52 13,01 7,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 316 B.3 884 2 Ha (stl) (14,4 21,5 × 9,5) ER Cr 2(3) Der 1(15)	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 222,5t 13,5kn
7922283 LIZY 19452 Df Esd Gc Pfd Rdr RT	**ANNY KRAEMER** **Hagb. Kraemer A/S** Tromso Norway	T.Mk **477** 177 —	NV	**1980** Storviks M/V A/S—Kristiansund N. (96) 50,75 10,32 4,684 44,89 10,30 6,76 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft Cr 1(2)	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 608kW 2 × 226kW 220V 50Hz a.c.
8105375	**ANNY PRIMA** **Societa Rifi** Ancona Italy	151 68 —	RI	**1982** Cant. Nav. M. Morini & C.—Ancona (183) 29,11 6,63 2,371 22,46 6,61 3,20 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.100	Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 820bhp (603kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7505504	**ANOMAN I** **Port Administration Tanjung Perak** Surabaya Indonesia	188 25 —	KI	**1975** Promet Private Ltd.—Singapore (87) ... ... 28,71 7,62 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln
7819084 Esd Rdr RT	**ANOMAN III** **Port Administration Tanjung Perak** Surabaya Indonesia	227 0 —	KI	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (460) 29,01 3,501 28,02 8,62 4,73 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7819096 Esd Rdr RT	**ANOMAN IV** **Port Administration Tanjung Perak** Surabaya Indonesia	227 0 —	KI	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (461) 29,01 3,501 28,02 8,62 4,73 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois

7634458	**ANOMAN 2** **Port Administration Tanjung Perak** Surabaya Indonesia	**188** 25 —	KI	**1975** Promet Private Ltd.—Singapore 7,62 28,71 7,60 3,84	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany
7004627 HPWV 8626-HA-F Df Esd Gc Pfd Rdr RTv	**ANONA** ex Anonacore-74 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **5 902** 3 355 8 555 **8 191** 4 831 9 876	GL ✠Classed LR until 18/4/81	**1970**-3 Nylands Verksted—Oslo (609) 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 24,0 22,4 ER 20,2 In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 7,0) ER (11,2 × 7,0) 14W Der 2(15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Nylands Verksted A/S Oslo Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c.
5019379 EAYN 2797 Esd	**ANOZAMA** **Jose Escobio Escobio** Las Palmas Spain	**134** 49 71		**1947** Hijos de J. Barreras S.A.—Vigo 26,98 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amsterdam Fuel 23,5t (d.o.) 9,5kn
7631456 9VUU 381356 Df Esd Gc Pfd Rdr RT	**ANRO ASIA** **Orchid (Holdings) Pte. Ltd.** Straits Steamship Co. Ltd. Singapore Singapore	**16 336** 7 589 22 061	✠100A1 CS 2/83 ✠LMC UMS EL Kt 632,5/78,0U2 FN 8820	**1978**-2 Kawasaki Heavy Ind. Ltd.—Kobe (1268) **1981** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 212,94(BB) 27,54 9,018 199,17 27,51 16,77 F 70,5 1 dk, 2nd dk in No. 3 hold len 81 4BH to U dk, 2 to 2nd dk WB7509T incl. STs in No. 3 hold 2346T & DTsf 2008T	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides pt higher tensile steel Stern door 2 Ho 14,9 16,6 ER TEU 1242 C.Ho 106/20' C.RoRo Dk 566/20' C.Dk 570/20' incl. 304 ref C. 8 Ha (stl) ER	2 Oil 4SA each 9Cy. 520 × 550 sr geared to sc. shaft 18 990bhp (13 968kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) rcv 8kg/cm^2(7,8bar) Gen 2 × 2000kW 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf) 16kn
7619410 VJBQ 374599 Df Esd Gc Pfd Rdr RT	**ANRO AUSTRALIA** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**16 353** 7 166 22 195	✠100A1 CS 8/82 ✠LMC UMS EL Kt 3$\frac{1}{16}$"U2 FN 8818	**1977**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1266) **1981** (Additional cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 212,94(BB) 27,56 9,018 199,17 27,50 16,77 F 70,1 1 dk 2nd dk in No. 3 hold rf 356 len 81 4BH to U dk, 2 to 2nd dk WB7610T incl. STs in No. 3 hold 2350T & DTsf 2008T	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides pt higher tensile steel Stern door 2 Ho 14,8 16,6 ER TEU 1217 C.Ho 98/20' C.RoRo Dk 564/20' C.Dk 555/20' incl. 250 ref C. 8 Ha (stl) ER	2 Oil 4SA each 9Cy. 520 × 550 sr geared to sc. shaft 18 990bhp (13 968kW) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf) 16kn
5241427 HQBF RH-L3 5294 Esd Gc Pfd Rdr RTm	**ANRO PIONEER** ex Moray Firth IV-81 **Capt. M. F. McCarthy** Amapala Honduras	**612** 314 813	✠100A1 SS 7/79 ✠LMC EL i FN 693 **LAID UP — SURVEYS OVERDUE 7/83**	**1960**-1 N.V. Bodewes Schps. —Martenshoek (445) 55,48 8,89 3,703 50,65 8,86 4,81 P 13,2 RQD 18,6 F 9,2 1 dk RW rf 76 NS 3BH WB253t	**M General Cargo** 1 Ho 32,0 ER G.1 165 B.1 069 2 Ha (10,4 14,3 × 5,4) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 540bhp (397kW) N.V. Werkspoor Amsterdam Gen 1 × 10kW 115V d.c. 10,5kn
7619422 9VMY 380650 Df Esd Gc Pfd Rdr RT	**ANRO TEMASEK** **Gatx Leasing (Pacific) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**16 063** 7 500 22 319	✠100A1 SS 4/81 ✠LMC UMS EL Kt 632,5/78,0U2 FN 8818	**1977**-12 Kawasaki Heavy Ind. Ltd.—Kobe (1267) **1981** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 212,94(BB) 27,56 9,018 199,17 27,50 16,77 F 70,1 1 dk, 2nd dk in No. 3 hold rf 356 len 81 4BH to U dk, 2 to 2nd dk WB7610T incl. STs in No. 3 hold 2350T & DTsf 2008T	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides pt higher tensile steel Stern door 2 Ho 14,7 16,6 ER TEU 1217 C.Ho 98/20' C.RoRo Dk 564/20' C.Dk 555/20' incl. 250 ref C. 8 Ha (stl) ER	2 Oil 4SA each 9Cy. 520 × 550 sr geared to sc. shaft 18 990bhp (13 968kW) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 1 × 1720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 829,5t (hvf)-57,0pd 16kn
7620794 JI2899 119530 Gc Rdr	**ANSEI MARU** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**510** 377 1 165		**1976** Higaki Zosen K.K.—Imabari (186) 10,62 3,852 57,00 10,61 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8000379 DLBD Df Esd Gc Pfd Rdr RTm/h/v	**ANSGARITOR** **Partenreederei m.s. 'Ansgaritor'** Schlussel Reederei Bereederungs K.G. Bremen Federal Republic of Germany	**34 844** 24 691 64 219	GL	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2746) 224,92(BB) 12,937 215,42 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho 24,0 24,8 24,8 24,8 24,8 24,8 24,8 ER G.75 527 7 Ha (stl) (12,8 16,0 16,0 16,0 16,0 16,0 16,0 × 15,3) ER	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 292,5t (d.o.) 3 112,0t (hvf)-45,5pd 14,75kn
7928213 OYZL	**ANSO MOLGAARD** **Ocean Prawns I/S** Godhavn Greenland (Danish)	**865** 259 463	NV (Class cont.)	**1984** I/S Orskovs Staalskibsvaerft —Frederikshavn (107) 4,250 47,02 9,50 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.680	Oil 4SA 6Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 1 800bhp (1 324kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 242kW 380V 50Hz a.c. Controllable pitch propeller Fuel 171,5t (d.o.)
6917645 9V2956 382175 Df Esd Gc Rdr RTm/h/v	**ANSON** ex Pacific Conveyer-81 ex Christine Isle-72 **Indrati Lines Pte. Ltd.** Heap Seng Trading & Shipping Pte. Ltd. Singapore Singapore	**1 157** 657 —	✠100A1 SS 11/83 ✠LMC UMS EL N 1$\frac{5}{16}$"U2 FN 1290	**1969**-5 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1347) 73,11 (BB) 12,91 3,760 68,00 12,81 6,15 RFD 7,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB641t	**M Container Ship** Fixed-guides 1 Cell.Ho 48,4 ER TEU 84 C.Ho 40/20' C.Dk 44/20' 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t (hvf) 13kn
5019460 VM4814 186724	**ANSON** **Electrolytic Zinc Co. of Australasia Ltd.** *Hobart, Tas.* Australia	**810** 268 —	✠100A1 CS 11/82 hopper barge ✠LMC EL I FN 887	**1957**-2 Henry Scarr Ltd.—Hessle (734) 60,05 11,82 3,671 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk RW rf nil 5BH WB509t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 12Cy. 248 × 267 sr geared to sc. shaft 992bhp (730kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9,5kn

5410494 Df Esd Pfd RTm	**ANTA** ex Bussang-78 **El Hadji Ousmane Diagne** Dakar Senegal	**105** 54 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5078) 27,13 6,76 3,150 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7114343 SWFU 4573 Df Esd Gc Rdr RTm/h/v	**ANTAIOS** **Antaios Compania Naviera S.A.** Piraeus Greece	**16 379** 11 655 29 314	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (495) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 14,5kn
7364338 TCJA 4317 Df Esd Gc Pfd Rdr RT	**ANTAKYA** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**1 331** 1 048 2 658	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (200) 80,29 11,71 5,512 70,39 11,69 6,61 F 7,1 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 16kW a.c. Fuel 258,0t 11,5kn
7364302 TCJB 4294 Df Esd Gc Pfd Rdr RT	**ANTALYA** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**1 331** 1 048 2 658	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (197) 80,29 11,71 5,512 70,39 11,69 6,61 F 7,4 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 16kW a.c. Fuel 253,0t 11,5kn
7224590	**ANTALYA I** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	**✠100A1** SS 4/81 tug Turkish coastal service **✠LMC** EL (a) ¾"U1 FN 129	**1972**-8 Celiktrans Deniz Insaat—Istanbul (46) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared to sc. shaft VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 12kW 110V d.c.
7228003	**ANTALYA IV** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	**✠100A1** SS 2/84 tug Turkish coastal service **✠LMC** EL (a) ¾"U1 FN 129	**1973**-1 Celiktrans Deniz Insaat—Istanbul (43) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared to sc. shaft VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 12kW 110V d.c.
7374929 DUKN 223255 Df Esd Gc Pfd Rdr RT	**ANTAMOK** ex Tamaraw Hope-84 ex Paraiso-79 ex Riman **Development Bank of The Philippines** Reyes & Lim Co. Inc. Manila Philippines	**3 971** 2 973 6 725	NK	**1976** Nishi Zosen K.K.—Imabari (162) 107,35 16,54 6,944 99,01 16,51 8,51 P 22,3 F 9,8 1 dk RW	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu 13kn
7348334 UKUH M-31145 Df Esd Gc Pfd Rdr RT	**ANTANAS SNECHKUS** Launched as Ignalina **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **8 324** 4 201 9 600	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (201) 152,25 22,23 8,170 142,02 22,20 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 026 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt 17,25kn
7010834 J4YZ 7831 Df Esd Gc Pfd Rdr RTm/h/v	**ANTAR** ex Heina-80 **Westminster Maritime Ltd.** Regal Marine Inc. Piraeus Greece	**14 713** 9 635 25 299	NV	**1970** Smith's Dock Ltd.—South Bank, Middlesbrough (1311) 167,62(BB) 24,41 10,370 160,03 24,39 14,33 P & B 33,3 F 18,3 1 dk rf 114	**M Bulk Carrier** 2P Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.29 987 B.29 678 5 Ha (stl) (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 525kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf) 15,5kn
5019496 SUDO Df RT	**ANTAR** ex Edgar Bonnet-58 **Suez Canal Authority** Port Said Egypt	**841** — —	BV	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co253) 46,23 12,04 4,850 46,00 12,03 5,52	**TM Tug**	2 Oil 4SA each 8Cy. 610 × 840 MAN J. & K. Smit's Scheeps. Kinderdijk 2 Controllable pitch propellers 15,25kn
7396800 CNRX Df Esd Gc Rdr RT	**ANTAR** ex Carmen Perada-80 **Transglobo II Peche Maritime** Morocco	**281** 56 —	(BV)	**1975** S.L. Ardeag—Bilbao (81) 3,731 34,50 7,85 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 680bhp (1 236kW) CKD Praha Praha Fuel 119,0t (d.o.) 13,25kn
6502907 9MVU 325281 Rdr RT	**ANTARA** ex Prince Maru No. 2-81 **M/S Antara Shipping Sendirian Berhad** Penang Malaysia	**2 787** 1 783 1 354	NK	**1964** Setoda Zosensho Co. Ltd.—Setoda (173) 88,55 13,75 4,496 82,00 13,71 8,89 3 dks RW	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 331,0t-7,5pd 13kn
5019513 YIBD	**ANTARA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**694** 244 500	**100A1** SS 11/78 Shatt—Al—Arab River service between Fao & Basrah **LMC** EL (j) FN 807 **SURVEYS OVERDUE**	**1954** Orenstein Koppel & Luebecker —Luebeck (490) 33,56 21,09 1,372 33,53 21,04 3,00 1 dk RW 4BH WBDTsa228t	**TM Crane Barge** Cr 1(100)	2 Oil 4SA each 8Cy. 180 × 260 sr reverse geared to sc. shafts 530bhp (390kW) Motorenw. Mannheim A.G. (MWM) Mannheim

7006297 3EJE 8511- HA-F Df Esd Gc Rdr RTm/v	**ANTARCTIC** ex Antarcticore-75 **Intermare K.G., K.S. Kuhlschiff** **G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **4 897** 2 519 7 823 **6 702** 3 624 —	GL (NV)	**1970** Drammen Slip & Verk.—Drammen (67) 140,72(BB) 18,04 8,311 131,93 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 339 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 530kW 450V 60Hz a.c. Fuel 1 770,0t (hvf) 22,5kn
7922271 EIPG 402021 Df Esd Gc Rdr RT	**ANTARCTIC** **Kevin Liam McHugh** Dublin Irish Republic	**535** 273 650	✠100A1 fishing vessel ✠LMC EL I 330,0/24,0U2 FN 578	**1980**-9 Voldnes Skipsverft A/S—Fosnavaag (29) 40,54 (BB) 9,53 5,800 34,70 9,50 7,14 2 dks rf 1194 BK 127 4BH to U dk, 1 to 2nd dk WBnil	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 100bhp (1 545kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 248kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd., 1 aft 13kn
6819312 3EYO2 11931 -PEXT Df Esd Gc Pfd Rdr RT	**ANTARCTIC STAR** ex Shinprima Maru-83 ex Daien Maru No. 31-76 **Blue Flag S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	**2 863** 1 689 4 260	BV NK	**1968** Miho Zosensho K.K.—Shimizu (648) 103,79 14,64 6,282 95,00 14,61 7,60 P 24,4 F 13,2 1 dk	**M Refrigerated Cargo** 3 Ho ER In.4 351 3 Ha (stl) (each 4,9 × 9,3) ER Der 3(3)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 528kW 445V a.c. Fuel 1 055,5t-15,5pd 13kn
5019549 PCRV Df Esd RTm	**ANTARCTICA** **A. Snoodijk** Arkel Netherlands	**375** 200 524	BV	**1958** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (92) 50,09 8,11 2,902 44,99 8,01 3,20 P 14,4 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 29,7 ER G.708 B.671 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 224bhp (165kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 8,5kn
7350777 RT	**ANTAREJA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**215** 99 254	KI	**1974** P.T. Adiguna Shipyard—Tanjung Priok (36) 39,58 1,474 36,45 9,76 2,37 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 34kW
6710889 J4SW 7309 Df Esd Gc Rdr RTv	**ANTARES** ex Megas-83 ex Bessie A. Pappas-70 **Bessie Compania Naviera S.A.** Piraeus Greece	**43 201** 32 306 92 088	AB	**1967** A/B Gotaverken Arendal—Goteborg (822) 258,02(BB) 39,10 13,501 243,90 39,02 17,78 F 20,2 1 dk RW rf 76	**M Tanker** 12 Ta ER L.(oil) 102 400 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 135,5t (hvf)-68,0pd 16kn
7226897 NPEJ 542200 Df Esd Gc Pfd Rdr RTm/h/v	**ANTARES** ex Sea-Land Galloway-82 **Government of The United States of America (Department of The Navy - Military Sealift Command)** Washington, DC United States of America	**41 127** 25 389 28 095	AB	**1972** A.G. "Weser"—Bremen (1382) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 738 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 705,5t (o.f.)-624,0pd 33kn
7403251 6ZUP 5870 Df Esd Gc Pfd Rdr RT	**ANTARES** **Venus Orient S.S. Corp.** Patt Manfield & Co. Ltd. Monrovia Liberia	**19 378** 12 535 36 313	BV	**1977** Usuki Tekkosho—Saiki (1192) 179,99 26,88 11,754 170,01 26,81 15,83 P 29,6 F 16,8 1 dk	**M Tanker** 11 Ta ER L.(oil) 44 383 HeCls. C	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 2 × 550kW 440V a.c. Fuel 172,5t (d.o.) 1 961,5t (hvf)-39,0pd 16,5kn
7604348 OIHX Df Esd Gc Pfd Rdr RT	**ANTARES** ex Chase One-79 ex Antares-78 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**12 904** 5 481 16 560	✠100A1 SS 6/82 Ice Class 1A ✠LMC **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-1 Hyundai SB. & Heavy Industry —Ulsan (1658) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 9BH WB7205T incl. STs in holds 4286T & DTf, DTm, DTa 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 7,2kgf/cm^2 (7,1bar) AuxB (ex.g) 7,2kgf/cm^2 (7,1bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.) 1 115,5t (hvf) 15,75kn
7632711 9VVI 381375 RT	**ANTARES** ex Maretrader-82 **Antares Pte. Ltd.** Singapore Singapore	**11 266** 8 147 16 497	BV	**1977** Minami-Nippon Zosen K.K.—Usuki (515) 156,85 22,05 9,348 145,19 22,00 12,70 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. 15kn
7022045 UTHZ M-17270 Df Esd Gc Pfd Rdr RT	**ANTARES** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 468** 1 607 5 030	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (185) 106,15 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 708 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
7625718 SQIJ Df Esd Gc Rdr RT	**ANTARES** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 516	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B414/07) 88,96 5,600 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 414	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17,75kn

6722210 UYGG M-26994 Df Esd Gc Rdr RT	**ANTARES** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**1 920** 603 1 000	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7043) 79,81 13,24 5,200 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5157470 HPRH 4333-DC	**ANTARES** ex Ta Chung-70 ex Hwa Lien ex Hai Ping-50 ex Haiyu-46 Launched as Ottawa Pandora **Pacifico Lloyd Corp. S.A.**	**1 351** 760 1 711	✠Classed LR until 5/55	**1946**-5 Victoria Mchy. Depot Co.—Victoria, B.C. (42) 68,33 11,18 5,036 64,01 11,13 6,61 F 9,2 2 dks RW	**S General Cargo** CSD 2 Ho ER G.2 313 B.2 112 2 Ha ER 6W Der 2(5) 4(3)	T 3Cy. 343 578 & 965 × 686 900ihp (662kW) Canadian Allis-Chalmers Ltd. Montreal, P.Q Fuel 263,0t (o.f.) 9kn
6614279 PCSJ Df Esd Gc Rdr RT	**ANTARES** ex Danesea-73 ex Antares 1-71 ex Tantzen-67 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 298** 886 2 298	BV	**1966** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1310) 73,61 11,61 5,284 66,71 11,51 6,30 P 13,5 B 5,2 F 9,2 2 dks	**M General Cargo** CSD 1 Ho 48,6 ER G.2 945 B.2 670 2 Ha (stl) (each 16,7 × 7,0) ER 4W Der 1(15) 1(10) 2(2)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 76kW 231/400V 50Hz a.c. Directional propeller Fuel 134,0t (d.o.) 12,5kn
7330325 IQUF 3736 Df Esd Gc Pfd Rdr RT	**ANTARES** ex Seaforth Chieftain-82 **N.O.L. Italia S.p.A. & Societa Investimenti Amatorali** Genova Italy	**777** 302 —	RI ✠LR class withdrawn-Owner's request 9/3/84	**1974**-2 Cochrane & Sons Ltd.—Selby (1551) 58,70 12,04 4,515 52,00 11,80 5,21 F 15,6 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 293 dr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump
6722478 ULRQ M-3086 Df Esd Rdr RT	**ANTARES** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 262 341	RS	**1963** ............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.356 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6717215 DEJH Df Esd Gc Rdr RTm/v	**ANTARES** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **499** 279 1 123	GL	**1967** Schlichting-Werft—Travemuende (1351) 76,43 13,31 4,211 68,03 13,01 9,94 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho ER G.5 167 B.4 828 TEU 70 C.Ho 70/20' incl. 8 ref C. 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 2 200bhp (1 618kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd Fuel 145,0t (d.o.)-6,5pd 14,5kn
7816135 DCCP Df Esd Gc Rdr RTm/v	**ANTARES** **Gerhard Litmeyer G.m.b.H. & Co. m.s. 'Antares' K.G.** Haren/Ems Federal Republic of Germany	**499** 260 1 600	GL	**1979** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (7803) 79,71 3,461 73,72 12,81 5,72 P 8,0 F 3,7 2 dks	**M General Cargo** 1 Ho 45,6 ER G.2 860 B.2 789 TEU 88 C. 88/20' 1 Ha (44,0 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel 11kn
5142243 5B2592 374038 Df Esd Gc Rdr RT	**ANTARES** ex Ati-80 ex Vestkil-74 ex Hansa-67 ex Hermann Langreder-62 **Thermaikos Marine Enterprises Ltd.** Limassol Cyprus	T.Mk **484** 242 — **939** 607 1 486	(HR) (NV)	**1956** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 —/4,661 58,53 9,83 5,87 F 8,0 2 dks rf 51	**M General Cargo** 1 Ho 35,9 ER G.1 910 B.1 724 2 Ha (14,0 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 61,0t (d.o.) 11kn
7946136 PCSH RT	**ANTARES** ex Antares IV-83 ex Antares III-80 **A. Bakker & Vaartjes** Den Oever Netherlands	**432** 155 —	BV	**1951** Boele's Schps. & Mchf. N.V.—Bolnes (926) 45,95 3,510 42,02 8,40 5,87 2 dks conv Pilot Tender 80	**M Research**	Oil 4SA 6Cy. 650bhp (478kW) MAN Smit Kinderdijk V.O.F. Kinderdijk Controllable pitch propeller 12kn
7643813 UFYM M-33909	**ANTARES** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R. See Register of Offshore Units	**307** 47 44	RS	**1977** ............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**M Diving Tender** Ice strengthened	2 Vee Oil 4SA each 12Cy. 150 × 180 Poyaud U.S.S.R. 12kn
5019599 EANT 18	**ANTARES** **Marcelo Castro Rial** Corcubion Spain	**260** 92 339		**1944** Ast. de T. Ruiz de Velasco—Bilbao *32,98* 7,60 ... ... 1 dk	**S General Cargo**	T 3Cy. 219 340 & 549 × 381 Carmelo Unanue Zumaya 9,5kn
7712834 GXOY Esd Pfd Rdr RT	**ANTARES** **Lawrence Irvin & Partners** Whalsay United Kingdom	**225** — 305	**✠100A1** SS 6/84 fishing vessel **✠LMC** EL (F) 275,0/19,0U2 FN 396	**1978**-11 Bentsen & Sonner—Hollen (52) 38,82 (BB) 7,73 3,322 34,24 7,62 3,92 2 dks rf 800 BK 203 len 81 5BH to 2nd dk WBnil	**M Fishing** Side Trawler Seiner Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 100bhp (809kW) Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7200570 HO8536 1011 2-80 Rdr RT	**ANTARES** ex Iberia-77 **Belco Petroleum Corp. of Peru** Panama Panama	**194** 131 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (236) 10,37 2,667 39,86 3,20 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 6Cy. 230 × 254 1 000bhp (736kW) General Motors Corp. La Grange, Illinois Fuel (d.o.)

7820227 Df Esd Gc Rdr RT	**ANTARES** **Saveiros, Camuyrano Servicos Maritimos S.A.** Santos Brazil	**180** — —	✠**100A1** tug ✠**LMC** EL G 302,5/20,5U2(a) FN 366	**1982**-4 MacLaren BA Est. e Servicos Maritimos—Niteroi (251) 30,99 9,07 4,201 27,64 8,54 4,68 F 8,3 1 dk rf- 5BH WB57T	**M Tug** Fire-fighting	Vee Oil 4SA 14Cy. 230 × 300 with clutches, flexible couplings & dr reverse geared to sc. shaft Alpha Industrias Villares Sao Paulo Gen 2 × 77kW 440V 60Hz a.c.
7049122 WI9208 291118	**ANTARES** **Texas Menhaden Co.** Port Arthur, Tx United States of America	**148** 101 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx *22,68* 7,04 3,54	**M Fishing**	Oil 390bhp (287kW) .... Fuel (d.o.)
6619267 CB3382 Esd	**ANTARES** **Sociedad Pesquera El Litoral Ltda.** Valparaiso Chile	**107** — —		**1966** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *18,66* 6,30 3,31	**M Fishing** Side Trawler 1 Ha (1,8 × 1,9)	Oil 2SA 4Cy. 280bhp (206kW) Normo Gruppen A/S Bergen
8007107 DJQV Df Esd Pfd Rdr RTv	**ANTARES I** **Ostsee Touristik Marx K.G.** Eckernfoerde Federal Republic of Germany	**241** 159 50	GL	**1980** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (187) 32,97 7,50 2,699 30,33 7,21 3,71 1 dk	**M Ferry** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 520bhp (382kW) A/B Volvo-Penta Goteborg Controllable pitch propeller Thw. thrust propeller fwd 12kn
8222288	**ANTARES PRIMA** Somali Republic	**550** — —	**100A1** Class Contemplated FN 828 RI (Class cont.)	**1984** Soc. Esercizio Cant.—Viareggio (681) 4,601 43,26 12,01 7,12 1 dk	**M Fishing** Stern Trawler Refrigerated Cargo	Vee Oil 4SA 12Cy. 250 × 300 Nohab Diesel A/B Trollhattan
7020918 SV6787 8223 Rdr RT	**ANTARES SEA** ex Captain Andreas-84 ex Pine River-82 ex Niho Maru-81 **Antares Shipping Co.** Piraeus Greece	**459** 226 999	NV	**1969** Izumi Zosensho—Moji (106) 46,11 9,02 4,039 46,00 9,00 4,37 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 104	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 220V 60Hz a.c. 10kn
7303437 UOEV M-30635 Df Esd Gc Pfd Rdr RT	**ANTARKTIKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**10 151** 3 959 10 094	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B69/25) 164,01 21,34 8,090 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 15,25kn
6851188 UYJK M-20090	**ANTARKTIKA** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	**253** 93 65	RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,35 2,571 34,98 3,51 conv Fish Carrier 71	**M Research** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 8,5kn
6521070 LQQA Df Gc Pfd Rdr RTh	**ANTARTICO** ex Olkas-80 ex St. Asimi-78 ex Laust Maersk-71 **Marifran S.A.** Buenos Aires Argentina	**23 248** 15 817 47 917	✠**100A1** SS 9/82 strengthened for ore cargoes Nos. 2 & 6 holds may be empty ✠**LMC** EL st 3$\frac{1}{16}$"SQ FN 9101	**1965**-11 Odense Staalskibsvaerft A/S —Odense (175) 211,74(BB) 28,58 11,920 203,00 28,49 16,34 F 18,0 1 dk rf nil DK NS 10BH WB18673t incl. Comb. btm & STs in holds 9892t Topside tanks in holds 7002t	**M Bulk Carrier** 7 Ho 21,1 21,0 21,5 21,5 21,5 21,5 21,5 ER G.52 708 B.51 124 7 Ha (stl) (each 14,3 × 12,2) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f.ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 3 131,5t (hvf) 15,75kn
7902752 IQFX 221	**ANTARTICO** ex Panormus-83 **Chemishipping S.p.A.** La Spezia Italy	**1 381** 713 2 210	RI	**1983** Cant. Nav. Solimano—Savona (54) 78,14 11,03 5,420 69,93 11,00 6,00 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 545kW) Nohab Diesel A/B Trollhattan
7362768 CUFY PD401N Df Esd Gc Pfd Rdr RT	**ANTARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**790** — —	✠**100A1** SS 4/82 fishing vessel ✠**LMC** EL I 330,0/26,0U2 FN 740	**1977**-6 Sorefame—Lobito (82) 50,96 9,63 5,001 44,02 9,52 7,29 2 dks rf 991 Box K 127 5BH WB34t	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 110kW 380V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers
6708862 LW3261 Df Esd Gc Rdr RT	**ANTARTIDA** ex Santodomingo-79 **Antartida Pesquera Industrial S.A.C.I.F. (API)** Buenos Aires Argentina	**1 180** 475 1 392	BV	**1967** Const. Nav. Santodomingo—Vigo (335) 73,46 12,04 5,111 64,01 12,01 5,47 2 dk	**M Fishing** Side Trawler Ref 3 Ho ER In.1 525 5 Ha (2,2 × 3,5) (2,3 × 3,8) (1,2 1,2 × 1,2) (1,5 × 3,8) ER	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Fuel 391,5t (d.o.) 14,75kn
5378660 PKWZ 54/L Df Esd Rdr RTm/h	**ANTASARI** ex Vermeersingel-68 **P.T. Wasaka** Banjarmasin Indonesia	**496** 253 754	KI	**1961** Kerstholt Scheeps. N.V.—Groningen (218) 53,09 8,62 3,296 48,29 8,49 4,45 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(3-4)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 36,5t 10kn
7350789 YCIG RT	**ANTASENA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**215** 99 254	KI	**1975** P.T. Adiguna Shipyard—Tanjung Priok (37) 39,58 1,474 36,45 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois

7729136 YTPW Df Esd Gc Pfd Rdr RT	**ANTE BANINA** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**55 875** 36 081 81 188	BV JR	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2475) 243,59 41,64 12,151 232,01 41,61 19,72 1 dk	**M Tanker** SBT 9 Ta ER L.(oil) 100 032	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 720kW 3 × 390kW 450V a.c. Fuel 3 166,0t 15kn
7232705 IBOW 229 Df Esd Gc Pfd Rdr RTm/h/v	**ANTEA** ex Ocean Pioneer-84 ex Nordpartner-83 ex Thor Asgard-83 ex Globe Comet-81 ex Thor Asgard-79 **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**17 556** 11 027 29 690	GL ✠Classed LR until 16/1/80	**1972**-10 Rheinstahl Nordseewerke—Emden (426) 172,04(BB) 25,94 10,675 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil	**M Tanker** 28 Ta ER L.(oil) 37 836 HeCls. B Der 2(7,5) 1(3)	Oil 2SA 8Cy. 750 × 1320 12 000bhp (8 827kW) Fiat Borsig A.G. West Berlin Gen 3 × 540kW 450V 60Hz a.c. Fuel 1 938,5t (hvf)-42,5pd 15,5kn
7387304 FNST Df Esd Gc Pfd Rdr RTm/h/v	**ANTEE** **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Dunkerque France	**7 648** 4 857 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gijon (248) 138,69 19,05 8,791 128,00 19,02 11,05 P 33,0 F 19,9 1 dk	**M General Cargo** 4 Ho 19,9 21,5 22,3 22,3 ER G.15 107 B.14 252 4 Ha (stl) (14,1 14,4 15,6 15,6 × 9,9) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 370kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 153,0t (d.o.) 822,0t (hvf) 17,5kn
6851190 UIBT M-23809	**ANTEY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 156	RS	**1957** Santierul Naval Galatz—Galatz 44,30 9,50 3,471 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made75 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
7391654 Rdr RT	**ANTEY** **U.S.S.R.** U.S.S.R.	**264** — 84		**1974** Brodogradiliste "Tito"—Belgrade (916) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
5019680 DCAC Df Esd Rdr RT	**ANTHA** ex Lisa T-74 ex Antha-69 **Eckhardt & Co. K.G.** Brake Federal Republic of Germany	**281** 135 380	(GL)	**1951** Hilgers A.G.—Rheinbrohl (8659/1) *41,34* 7,52 2,617 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** G.510 B.481 2 Ha	Oil 4SA 4Cy. 320 × 480 265bhp (195kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
7013434 SYKD 3833 Df Esd Gc Rdr RTm/h/v	**ANTHEMIOS** **Hymettos Shipping Co. S.A.** Piraeus Greece	**9 981** 6 258 15 176	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2085) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 14,5kn
7600029 FPCQ Df Esd Gc Rdr RTh/v	**ANTHENOR** **Marseille-Fret S.A.** Marseille France	**1 123** 556 1 600	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1228) 91,01 14,00 4,452 82,43 13,81 9,40 2 dks	**M RoRo Cargo** 8bth P Stern door/ramp Mchy.aft B.6 996	Vee Oil 4SA 12Cy. 260 × 280 reduction geared to sc. shaft 2 400bhp (1 765kW) Crepelle et Cie. Lille Fuel 140,0t (d.o.)-8,0pd 12,5kn
6410037 SWZI 7908 Df Esd Gc Rdr RTm/h	**ANTHIA** ex Nephele-75 ex Katherine-73 **Sea Sceptre Navigation Enterprise Corp.** Piraeus Greece	T.Mk **7 605** 4 306 — **11 034** 6 567 17 054	✠**100A1** SS 11/81 ✠**LMC** EL g† 2$\frac{5}{16}$"SQ FN 5205	**1964**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (861) 164,42 21,44 —/9,551 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 ER 9,0 22,1 22,7 G.24 324 B.21 983 6 Ha (stl) (9,6 × 6,1) (11,4 11,4 × 7,6) ER (5,2 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 120lbf/in² (8,3bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7342471 SXRH 8529 Df Esd Gc Pfd Rdr RT	**ANTHIPPE L** ex Baron Napier-83 **Triangle Maritime Inc.** Piraeus Greece	**14 637** 10 332 26 931	✠**100A1** SS 7/83 strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** **UMS** EL F† 2$\frac{5}{8}$"U2 FN 6452	**1976**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (217) 175,11(BB) 25,51 10,148 163,38 25,46 14,03 P 29,3 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395T & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 4(18)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 645,0t (hvf) 15kn
7049146 WA9286 253384	**ANTHONY ANNE** ex Pam Ann **Penello Trawling Co. Inc.** Norfolk, Va United States of America	**145** 60 —		**1947** Casey Boat Building Co.—Fairhaven, Ma *27,50* 6,58 3,23	**Wood M Fishing**	Oil 400bhp (294kW) Atlas Imperial Engine Co. U.S.A
7200221 HO2918 246-P EXT1 RT	**ANTHONY G** ex Eliska Theriot-67 **International Marine Services Inc.** Panama Panama	**189** 128 —		**1964** American Marine Corp.—New Orleans, La (906) 3,080 40,24 9,76 3,66 1 dk	**TM Tug**	2 Oil General Motors Corp. U.S.A Fuel (d.o.)
7527538 SWAX 477 Df Esd Gc Pfd Rdr RTh/v	**ANTHONY III** **Peerless Corp. Inc.** Andros Greece	**38 514** 27 966 73 172	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1779) 232,75 32,24 13,856 220,02 32,19 19,11 1 dk	**M Bulk Carrier** 7 Ho 21,5 25,1 25,1 25,1 25,1 25,1 25,1 ER G.15 240 HeCls. B 7 Ha (stl) (11,6 × 10,8) (16,1 16,1 16,1 16,1 16,1 16,1 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V 60Hz a.c. Fuel 300,5t (d.o.) 3 959,5t (hvf)-59,0pd 15kn

7609257 WYU8 743 557960	**ANTHONY J. BELMONTE** ex Brenda Jean-79 **James C. Yemma** Providence, RI United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 355bhp (261kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5089180 WD3473 261420 Df Esd Gc Rdr	**ANTHONY M.** ex Determined-72 ex Challenger-59 **Misetich Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**336** 83 —		**1951** Avondale Marine Ways Inc.—Westwego, La (336) *34,81* 8,67 34,60 8,54 4,04 F 16,2 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 12Cy. 216 × 267 900bhp (662kW) E made44 fitted51 General Motors Corp. Cleveland, Oh Fuel 41,5t
7509483 WYN6 139 567374 Df Esd Gc Pfd Rdr RT	**ANTHONY P. ST. PHILIP** **Agrico Shipping Co.** Tampa, Fl United States of America	**174** 147 725	AB	**1975** Southern SB. Corp.—Slidell, La (113) 5,071 42,93 10,67 5,87 F 21,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 99kW Fuel 705,0t (d.o.) 15,5kn
7804390 J4VI 7493 Df Esd Gc Pfd Rdr RT	**ANTHOS** **Alkaios Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 17 168	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2612) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 073 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
5398139 SV3813 4301 Df Esd Rdr RTm	**ANTHOULA** ex Filimon-77 ex Zeester-72 **A. Klitsinaris & N. Tsalikis** Piraeus Greece	**473** 240 892	HR ✠Classed LR until 5/8/83	**1957**-8 Travewerft G.m.b.H.—Luebeck (218) 58,22 9,25 3,918 52,15 9,01 4,04 P & B 32,7 F 7,7 1 dk RW rf 152	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 246 2 Ha (each 11,2 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 24kW 110V d.c. Fuel 70,0t (d.o.) 10,5kn
6511582 P3RF 394371 Df Esd Rdr RT	**ANTHOULA I** ex Calandplein-79 ex Marmora-74 ex Marmorfjell-70 **Amfion Shipping Co. Ltd.** Kytheraiki Marine Co. Ltd. Limassol Cyprus	T.Mk **598** 291 1 250 **1 213** 831 2 230	BV (NV)	**1965** Kristiansands M/V A/S—Kristiansand S. (204 A) 71,73 11,51 3,772/5,309 65,26 11,49 6,30 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 45,4 2 TwD 21,4 24,0 ER G.2 888 B.2 520 2 Ha (stl) (17,3 16,7 × 7,0) 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7106994 H2WU 707106 Df Esd Gc Pfd Rdr RTm/h/v	**ANTHOULA II** ex Breehelle-83 ex Angelika Lehmann-73 **Dernal Shipping Co. Ltd.** Limassol Cyprus	**1 585** 1 128 2 970	BV (NV)	**1971** Batservice Verft A/S—Arendal (567) 79,99 (BB) 13,80 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd 12kn
7103045 Esd RT	**ANTICA** **Mabel B S.A.** Ilo Peru	**200** — 249	✠Classed LR until 6/72	**1971**-4 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (418) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. 9kn
5019757 Df Esd Gc Rdr RT	**ANTICOSTI** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** *Chalna* Bangladesh	**570** 281 254	✠Classed LR until 15/11/74	**1956**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (6) 47,50 9,17 3,061 44,05 9,15 5,34 2 dks rf 305	**M General Cargo** —P Mchy.aft 1W Cr 1	Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 720bhp (530kW) NE 5/64 Caterpillar Tractor Co. Peoria, Illinois Fuel 85,5t 11kn
5019783 IJYA 482	**ANTIGNANO** ex Rognac-57 ex Veronica-50 ex Y 127-48 ex L.T.C. No. 2-44 **Fratelli Tito e Alfredo Neri** Livorno Italy	**614** 327 —	✠Classed LR until 8/54	**1930**-6 Bethlehem SB. Corp.—Quincy, Ma (1437) 61,47 9,78 59,67 9,73 3,48 1 dk R	**M Tanker** 9 Ta ER	Oil 4SA 6Cy. 350 × 430 E made— refitted58 Motorenw. Mannheim A.G. Mannheim
7375612 SYCG 5860 Df Esd Gc Pfd Rdr RT	**ANTIGONE** **Oceanic Bulk Transport Corp.** Piraeus Greece	**23 149** 16 976 40 404	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (347) 183,65(BB) 12,101 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf 18	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 420kW a.c. 15,5kn
8013297 DAFK Df Esd Gc Pfd Rdr RTm/h/v	**ANTIGUA** **Partenreederei m.s. 'Antigua'** Kompass Reederei G.m.b.H. Hamburg Federal Republic of Germany	**2 807** 1 723 4 613	GL	**1981** Ernst Menzer, Schiffswerft—Geesthacht (510) 99,12 (BB) 6,011 92,03 15,51 7,01 P 26,0 F 15,9 1 dk	**M Tanker** Chemical Ice strengthened 9 Ta (s.stl) 16 Wing Ta ER L.5 240	Oil 2SA 6Cy. 450 × 720 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn

5019800 187025 Pfd	**ANTIGUA** **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**183** 58 —	✠Classed LR until 7/59	**1957**-11 Henry Scarr Ltd.—Hessle (750) *32,31* 7,12 3,328 31,25 7,01 3,43 RQD 17,7 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
6609054 EEWB 1699 Df Esd Rdr RT	**ANTIGUAKOA** **Ondarrutarra S.A.** Gijon Spain	**423** 207 484	BV	**1965** Maritima del Musel S.A.—Gijon (73) 46,23 8,36 3,963 39,93 8,31 4,40 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 2,2 × 1,8)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 199,5t (d.o.) 13,75kn
5406144 9VRY 304468 Df Esd Gc Rdr RTv	**ANTILLA** ex Silvergate-79 ex Strathnairn-77 ex Kohinur-75 **British Bay Shipping Co. Ltd.** Singapore Singapore	T.Mk **7 109** 3 788 12 093 **9 873** 5 655 14 748	✠**100A1** SS 9/81 ✠**LMC** EL et 2¼"SQ FN 4588	**1963**-3 C. Connell & Co. Ltd.—Glasgow (500) 154,92 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 12,2 2 dks rf 102 7BH to U dk 2 to 2nd dk WB3516t incl. Tunnel tanks 378t DTf143t	**M General Cargo** 6 Ho 15,1 25,2 8,4 12,2 ER 23,6 24,4 5 TwD G.21 016 B.18 703 5 Ha (8,2 × 5,4) (12,8 12,1 × 7,3) ER (12,9 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (8,3bar) Gen 3 × 250kW 220V d.c. Fuel (hvf)
7214454 PCSO 16392 Df Esd Gc Pfd Rdr RT	**ANTILLA BAY** **Scheepv. Maats. Maasbracht B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	*33 288* *10 127* 39 931	✠**100A1** SS 6/82 liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks, max. vapour pressure 0.29bar, min. temp. minus 48°C Ice Class 3 ✠**LMC** **UMS** **Lloyd's RMC (LG)** EL Mt 3$\frac{5}{16}$"U2 FN 10266	**1973**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1396) 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ind prismatic ER L.(gas) 53 425	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 4 × 575kW 450V 60Hz a.c. 17kn
7710745 WYQ8 851 627433 Df Esd Gc Pfd Rdr RT	**ANTILLIA** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**983** 734 2 054	AB	**1980** Equitable Shipyards, Inc. —Madisonville, La (1717) 90,07 (BB) 4,522 83,52 13,72 6,74 RQD 17,7 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Vee Oil 2SA 12Cy. 206 × 254 reverse reduction geared to sc. shaft 2 800bhp (2 060kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 400kW a.c. Fuel-12,5pd 13,75kn
5418745 DNDB Df Esd Gc Rdr RTh/v	**ANTILOPE** ex Tor Wallonia-75 ex Antilope-71 **Partenreederei m.s. 'Antilope'** Jurgen Ohle und Gerd Freese Hamburg Federal Republic of Germany	**424** 271 940	GL	**1963** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (522) 60,41 8,67 3,842 54,84 8,60 3,94 P & B 37,5 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 679 B.1 472 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 7,5kW 110V d.c. 9kn
5060586 HO8618 8996-78 Df Esd Gc Pfd Rdr RTm	**ANTINEA** ex Cap Fagnet III-78 **Compagnie de Development des Travaux Maritimes S.A.** Panama Panama	**1 248** 530 1 626	(BV)	**1957** At. & Ch. de la Seine Maritime—Le Trait (134) 71,20 11,59 4,880 68,18 11,49 6,00 1 dk RW conv Side Trawler Fishing 75	**TD-E Research** 2W Der 2(8)	3 Oil 4SA each 8Cy. 247 × 267 total 2 450bhp (1 802kW) driving 3 gen. each 510kW connected to 2 elec. motors each of 950shp (699kW) & dr geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 3 × 150kW 380V 50Hz a.c. 12,75kn
5054824 Df Esd Pfd RTm	**ANTINEA** ex Buffle-64 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**147** 46 316	(BV)	**1950** At. & Ch. de la Manche—Dieppe (2804) *27,99* 6,53 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.316 4 Ha (0,8 × 0,7) (0,8 0,8 0,8 × 0,8) 1W Der 1(2,5)	Oil 4SA 6Cy. 270 × 360 525bhp (386kW) NE 62 Kloeckner Humboldt Deutz Koeln 10kn
5196531 SVMD 8403 Df Esd Gc Pfd Rdr RTv	**ANTINOR** ex Harvest Trader-83 ex Interpeche-80 ex Marine Harvester-79 ex Norglobal-78 ex Kratos-70 **Vorras Maritime Co.** Navarone S.A. Piraeus Greece	**16 468** 10 557 27 330	✠**100A1** SS 9/81 ✠**LMC** EL It 2⅝"SQ FN 6500	**1962**-9 A/B Gotaverken—Goteborg (773) 178,09 23,86 10,905 167,85 23,78 14,94 P 30,2 F 17,7 1 dk rf nil conv Bulk Carrier 70 conv Fish-factory Factory Ship 81 8BH WB11486t incl. Comb. btm & side tanks in holds 7625t DTm2355t	**M Bulk Carrier** 9 Ho 16,0 25,6 9,6 8,7 8,7 9,6 9,6 28,8 9,6 ER G.30 425 12 Ha (stl) (7,0 10,1 10,1 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 × 11,0) ER	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (6,9bar) ✠ 2 nwtdb 70 200lbf/in^2 (13,8bar) (e(ex.g) 85lbf/in^2 (5,9bar)) Gen 3 × 216kW 450V 60Hz a.c. Fuel 766,0t (d.o.) 1 503,5t (hvf)-29,0pd 14kn
6622367 FPIA Df Esd Rdr RT	**ANTIOCHE IV** ex Penru-80 ex Brynjolfur-79 ex Hegranes-77 ex Alize-71 **Societe Anonyme Rochelaise de Mareyage et d'Armement (S.A.R.M.A.)** Le Havre France	**256** 82 —	BV	**1966** At. & Ch. de la Manche—Dieppe (1199) 38,21 8,39 3,680 32,01 8,34 3,92 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.140 2 Ha (0,9 1,0 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 82,0t (d.o.) 12,5kn
7230109 SVXD 381 Df Esd Gc Pfd Rdr RTh	**ANTIOCHIA** **Pedregal Compania Naviera S.A.** Andros Greece	**11 931** 7 730 19 506	AB	**1972** Hitachi Zosen—Mukaishima (4325) 156,17 22,64 9,519 146,01 22,60 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.26 567 B.23 610 HeCls. B 5 Ha (stl) (10,7 × 8,6) (13,4 13,4 13,4 13,4 × 10,4) ER Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW Fuel 141,0t (d.o.) 1 244,5t (hvf)-30,5pd 14,75kn

7403598 FZVT 277452 Df Esd Gc Pfd Rdr RT	**ANTIOCHUS** **Armement Mme. Marguerite Onfroy** La Rochelle France	**269** 92 —	BV	**1975** S.A. Balenciaga—Zumaya (242) 41,10 9,20 3,950 33,02 9,17 4,02 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 220 × 280 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 101,0t (d.o.) 13,5kn
7816886 INZC 192 Esd Rdr RT	**ANTIOCO** **Rosario Asaro** Mazara del Vallo Italy	**182** 71 —		**1978** Cant. Nav. A. Stabile—Trapani (12/71) 33,58 7,52 2,950 26,01 7,41 3,81 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7724667 J4HN 7211 Df Esd Gc Pfd Rdr RT	**ANTIOPI** **Alkinoos Shipping Co. S.A.** Piraeus Greece	**10 996** 7 740 17 199	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2610) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 775 B.21 180 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
8000408 SWUQ 494 Df Esd Gc Pfd Rdr RT	**ANTIPOLIS** **Petroleum Transports Enterprise Ltd.** Andros Greece	**30 622** 23 453 60 525	**✠100A1** oil tanker **✠LMC UMS** **IGS** EL Ot 660,0/78,0U3(a) FN 11201	**1981**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2742) 228,51(BB) 32,24 12,210 219,01 32,21 18,93 F 17,4 1 dk rf 13 9BH WB30061T incl. clean ballast tanks 27613T	**M Tanker** COW IGS (LR) SBT pt higher tensile steel 9 Ta ER L.(oil) 68 061 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm^2 (17,7bar) hs560,0 e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 3 613,5t (hvf)-45,5pd 15kn
7941784	**ANTIYA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
8405933 DHZV 14290 Df Esd Gc Rdr RTm/h/v	**ANTJE** **Partenreederei m.s. 'Antje'** Hamburg Federal Republic of Germany	*3 120* *1 632* 3 568	GL	**1984** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (945) 88,60 (BB) 15,70 80,50 15,46 8,31 F 8,6	**M General Cargo** 1 Ho 53,3 ER G.5 553 B.5 471 TEU 256 C. 256/20' (40') 1 Ha (stl) (51,3 × 12,5) ER Cr 2(36)	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 450bhp (1 067kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
5019939 DGCX	**ANTJE** **Klaus-Heinrich Schroder** Heinecke & Co. Hamburg Federal Republic of Germany	**354** 237 530	(GL)	**1921** Friedr. Krupp Germaniawerft, A.G.—Kiel *45,30* 7,52 3,404 7,47 3,76 B 2,2 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.793 B.736 2 Ha (each 11,8 × 4,8) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 57 Maschinenbau Kiel A.G. Kiel 6kn
6926012 H8IW 1025 2-80 Df Esd Gc Rdr RT	**ANTJE SCHULTE** **Chantry Shipping S.A.** Bernhard Schulte Panama Panama	T.Mk **2 771** 1 887 5 883 **4 717** 3 342 7 445	GL	**1969** Orenstein & Koppel A.G.—Luebeck (664) 116,08(BB) 17,23 7,300/7,533 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho ER G.10 646 B.9 998 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15kn
6722117 OARD Df Esd Gc Pfd Rdr RT	**ANTLIA** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 303** 940 1 483	PR	**1965** Stocznia Gdanska im. Lenina—Gdansk (B15/23) 83,09 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
6930635 H9OV 1107 5-81 Df Esd Gc Pfd Rdr RTm/h/v	**ANTOFAGASTA** ex Chertal-81 **Naviera Antofagasta S.A.** Compania Chilena de Navegacion Interoceanica S.A. (CCNI) Panama Panama	T.Mk **8 136** 6 578 — **12 809** 9 277 20 351	**✠100A1** SS 12/79 strengthened for heavy cargoes **✠LMC UMS** EL Et $2\frac{3}{16}$"U3 FN 5486	**1970**-3 N.V. Boelwerf S.A.—Tamise/Temse (1448) 160,03(BB) 22,97 —/9,875 150,04 22,86 13,70 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7p&s 20,7p&s 20,7p&s × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN A.C.E.C. Gent/Gand AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 15,5kn
6828129 Df Esd Gc Pfd Rdr RT	**ANTOINE** ex Angepacific-85 ex Crown Rose-80 ex Fushimi Maru-77 Beirut Lebanon	**10 008** 5 827 16 115	**100A1** **LMC** EL Bt 550,0/58,0U2 FN 4531 (NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (447) 145,50 21,82 8,727 136,02 21,80 11,51 P 26,6 F 11,9 1 dk RW rf 102 SF 6BH WB3805T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1368T, topside tanks in Nos. 1, 2 & 3 holds 1376T	**M Bulk Carrier** 4 Ho 22,5 26,3 26,3 26,3 ER G.20 722 B.20 230 4 Ha (stl) (15,0T × 7,6) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 517kW) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 2 × 300kW 440V 60Hz a.c. Fuel 1 191,0t-27,0pd 14,25kn
5020029 TOCR 4734 Df Esd RTm	**ANTOINE LAVOISIER** **Societe E. & A. Gautier Freres & Cie.** Lorient France	**201** 60 —		**1949** At. Aug. Normand—Le Havre (CPCL3215) 35,84 6,89	**M Fishing** Side Trawler 4 Ha (1,1 1,1 1,1 × 1,0) (0,9 × 0,9) Der 1(3) 1(1)	Oil 4SA 6Cy. 365 × 550 450bhp (331kW) Ch. & At. Aug. Normand Le Havre Fuel 45,5t (d.o.) 10,5kn

7017131 D5YN 6759 Df Esd Gc Pfd Rdr RT	**ANTOINETTE** ex Ally-80 **Sea Enterprise Navigation Corp.** Monrovia Liberia	**17 949** 11 834 28 312	AB	**1970** Taiwan SB. Corp.—Keelung (N-025) 181,31 25,05 10,275 168,23 25,00 13,80 P 31,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,7 13,2 11,7 17,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 319,5t (hvf) 15k
7807603 WYB7 195 602050 Df Esd Pfd Rdr RT	**ANTOINETTE** **United Marine Services** Morgan City, La United States of America	**195** 123 1 000	AB	**1979** Halter Marine Inc.—Lockport, La (753) 49,33 3,423 47,33 11,60 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 75kW a.c. 12k
7114111 FPOC RT	**ANTOINETTE** ex Ocelot-70 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**129** 87 —	BV	**1970** Breaux's Bay Craft Inc.—Loreauville, La 33,53 6,25 1,791 30,82 6,20 2,98 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 146 × 146 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Fuel (d.o.) 20k
7803700 ISQE 743 Esd Rdr RT	**ANTOMAR** **Alfredo Magi** Ancona Italy	**150** 64 —		**1979** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (46) 27,51 6,00 — 22,33 5,81 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 292 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamfor
5172860 C4NB 374121 Df Esd RT	**ANTON** ex Georgios Gillas-82 ex Johannes-76 **Tsanton Lines Ltd.** Limassol Cyprus	**493** 247 711	✠100A1 SS 4/76 ✠LMC EL g 1⅛" FN 551	**1952**-5 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (127) 49,99 8,34 3,398 46,72 8,31 3,48 P 13,8 RQD 15,6 F 7,4 1 dk RW 3BH WB168t **CLASS SUSPENDED — SURVEYS OVERDUE 30/6/84**	**M General Cargo** 1 Ho 29,6 ER G.1 019 B.963 2W Der 2	Oil 4SA 7Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 40,5t 10k
6930013 UPSF M-25626 Df Esd Gc Rdr RT	**ANTON BUYUKLY** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 274 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryans Fuel 92,5t (d.o.) 201,0t (hvf) 13,5k
6806121 UNUV M-28128 Df Esd Gc Pfd Rdr RT	**ANTON CHEKHOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 515** 3 016 — **10 204** 5 223 14 390	RS	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (271) 159,42 21,29 —/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pul Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5k
6415271 350865 Df Esd RT	**ANTON D** ex Foulque-80 **Atlantic Fishing Enterprises (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**224** 89 215	(BV)	**1964** Forges & Ch. de La Mediterranee —Le Havre (390 /2) 30,99 7,24 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref 9 Ta L.146 8 Ha (each 1,4 × 1,4) 2W Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 550bhp (405kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.) 9,5k
5429469 DBFR Df Esd Gc Pfd Rdr RTm/h/v	**ANTON DOHRN** ex Walther Herwig-72 **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**1 943** 891 454	GL	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (888) 83,34 12,58 4,801 73,82 12,53 6,91 B & F 52,2 2 dks RW	**D-E Research/Fishing** Stern Trawler Ref Ice strengthened Der 2(5-10) 1(2-5)	4 Oil total driving 4 gen. each 420kW 290 d.c. connected to 2 elec. motors each of 500shp (368kW) (WL) & geared to sc. shaft (i) 3 Oil 4SA each 6Cy. 185 × 200 1 800bhp (1 324kW) Maybach Mercedes-Benz Motorenbau Friedrichshafe (ii) Oil 4SA 12Cy. 185 × 200 1 200bhp (883kW) Maybach Mercedes-Benz Motorenbau Friedrichshafe Gen 2 × 600kW 380V 50Hz a.c. Fuel (d.o.) 13k
7436624 UFDF M-25690 Df Esd Gc Rdr RT	**ANTON GUBARYEV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,81 4,150/5,200 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulze H. Cegielski Pozna Fuel 44,5t (d.o.) 133,5t (hvf)-8,0pd 13k
6723721 704381 Df Esd Rdr RTv	**ANTON HELD** **Quay Lane Wharfage Ltd.** Faversham United Kingdom	**292** 172 468	GL	**1967** C. Cassens Schiffswerft—Emden (77) 48,29 7,52 2,560 44,00 7,47 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.591 B.567 1 Ha (stl) (21,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 350 400bhp (294kW) Atlas-MaK Maschinenbau Ki Gen 2 × 3kW 24V d.c. Fuel 16,5t (d.o.) 9,5k

5020079 LZFG 107 Df Esd Gc Rdr RT	**ANTON IVANOV** ex Margit Reuter-60 ex Kratos-58 **Navigation Maritime Bulgare** Bourgas Bulgaria	**8 442** 4 986 12 960	BR ✠Classed LR until 7/65	**1945**-12 A/B Gotaverken—Goteborg (598) 147,38 18,09 8,560 140,14 17,99 10,93 P 30,8 B 10,7 F 18,3 1 dk RW	**M Tanker** 16 Ta ER L.(oil) 16 877 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 5 200bhp (3 825kW) A/B Gotaverken Goteborg Gen 2 × 140kW Fuel 933,5t-18,5pd 13kn
6922030 ESJH M-29154 Df Esd Gc Rdr RT	**ANTON LOPATIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/33) 83,11 13,82 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75kn
6714108 UIXR M-27925 Df Esd Gc Rdr RT	**ANTON MAKARENKO** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 588	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/21) 155,05 20,22 7,860/8,981 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
8226258 M-38049	**ANTON MAZIN** **U.S.S.R.** U.S.S.R.	*182* *54* 57	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
7826398 PCSM	**ANTON MUSING** **Musing Transport B.V.** Delfzijl Netherlands	**732** 439 1 448		**1979** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (606) 70,03 9,45 3,122 68,97 9,42 3,56 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 1440T Mchy.aft Hopper 850 1 sandpump 537kW (720bhp)	Oil 2SA 6Cy. 190 × 350 geared to sc. shaft 900bhp (662kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd 11,5kn
6511726 Y5MF Df Esd Gc Pfd Rdr RT	**ANTON SAEFKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 993** 2 388 7 798 **7 723** 4 110 10 400	DSRK	**1965** VEB Warnowwerft Warnemuende —Warnemuende (117) 142,22 18,65 7,220/8,548 130,92 18,57 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 200kW 390V 50Hz a.c. 14,5kn
6800842 USZA M-27539 Df Esd Gc Rdr RT	**ANTON TAMMSAARE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 433** 872 1 268	RS	**1962** .............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
5425047 IRZN 902 Esd Rdr RTm	**ANTONELLA A.** ex Ornella Ara-74 **Crismare Societa di Navigazione S.r.l.** Palermo Italy	**499** 236 777	RI	**1963** Cant. Nav. di Pesaro—Pesaro (4) 56,70 9,25 3,734 51,11 9,22 3,92 P 13,8 B 12,8 F 4,3 1 dk RW	**M Tanker** Bitumen 10 Ta ER HeCls. C	Oil 4SA 8Cy. 250 × 350 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 12kn
5333933 HP3190 5943-PEXT1 Esd RTm	**ANTONELLO** ex St. Patrick-79 ex Asopi-75 ex Eliva-71 ex Doxa-70 ex Somme-67 **Giovanni Cappita** Panama Panama	**421** 225 594	✠Classed LR until 17/12/80	**1950**-11 Henry Scarr Ltd.—Hessle 49,05 7,57 3,512 46,49 7,52 3,69 P 12,8 RQD 12,2 F 4,3 1 dk rf nil	**M General Cargo** 2 Ho 12,6 12,1 ER G.827 B.762 2 Ha (8,7 8,4 × 3,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 465bhp (342kW) British Polar Engines Ltd. Glasgow Gen 1 × 18kW 1 × 13kW 1 × 9kW 220V d.c. Fuel 25,5t (d.o.) 10kn
5426194 IKBB 591 Df Esd Rdr RTm	**ANTONELLO DA MESSINA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 227** 638 464	RI	**1963** Cant. Nav. Apuania—Marina di Carrara (71) 72,27 11,92 3,658 62,77 11,31 5,21 2 dks RW	**M Passenger/RoRo Cargo/Ferry** Ref 84bth 416dk P Bow door/ramp Stern door/ramp 2 Ho 4,5 7,7 2 Ha (stl) (3,9 × 3,9) (3,9 × 5,0) Cr 1(4) 1(2)	Oil 2SA 6Cy. 480 × 640 3 000bhp (2 207kW) S.A. Fiat S.G.M. Torino Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5214216 IPQF 743 Df Esd Rdr RT	**ANTONELLOESSE** ex Luigia Montanari-75 ex Luigia N-60 ex Saphir-56 **Capt. Francesco Saverio Salonia** Roma Italy	**1 138** 572 1 646	(NV) (RI)	**1949** Glommens M/V—Fredrikstad (121) 73,21 10,32 4,636 67,01 10,27 4,91 P 18,6 F 8,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 118 HeCls. C	Oil 2SA 7Cy. 340 × 570 1 200bhp (883kW) Atlas-Diesel A/B Stockholm 12kn
7362653 SQDQ Df Esd Gc Rdr RT	**ANTONI GARNUSZEWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 975** 2 327 5 510	PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/10) 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 857 B.5 491 5 Ha (stl) (7,4 × 4,9) (8,9 × 8,0) (1,9p&s × 3,8) ER (8,8 × 3,8) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 4 × 320kW 2 × 200kW 1 × 72kW 400V a.c. Fuel (hvf) 16kn

5127891 DZGM 202684 Df	**ANTONIA** ex General Malvar-68 ex General Lukban ex General Mascardo ex FS 279 **Anco Enterprises** Manila Philippines	**762** 426 627	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (93) 66,15 9,76 9,71 4,55 2 dks len — conv General Cargo —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, M
7945170 ITYS 9716	**ANTONIA** **Impresa Silvio Ghezzani** Livorno Italy	**574** 542 —	RI	**1979** Szczecinska Stocznia Remontowa —Szczecin (1133) 59,24 3,241 58,15 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 660	2 Oil 4SA each 8Cy. 127 × 140 632bhp (465kW) Saab-Scania Sodertalj
5020122 EDAL 2745 Df Esd RTm	**ANTONIA CARNERO** **Andres Soto Carnero** La Coruna Spain	**202** 75 —	(BV)	**1960** Construcciones Navales P. Freire S.A. —Vigo 33,56 6,74 3,455 6,66 3,89 1 dk	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 × 445 250ihp (184kW) Const. Navales P. Freire Vig Fuel 121,5t (o.f.) 9,5k
7120342 SEDT 11245 Df Esd Gc Pfd Rdr RT	**ANTONIA JOHNSON** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	*15 769* *7 392* 14 936	AB	**1971** Oy Wartsila Ab—Turku/Abo (1173) 174,20(BB) 25,81 10,084 157,21 25,75 15,85 F 9,5 4 dks rf 102	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 6 Ho ER 1 Ho TEU 768 C.Ho 304/20' 94/40' C.Dk 212/20' 32/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Vee Oil geared to sc. shafts 26 040bhp (19 154kW) Pielstic (i) 2 Vee Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Ab (ii)2 Vee Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Ab Gen 4 × 840kW 1 × 528kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23k
7033159 PCSP Df Esd Rdr RT	**ANTONIE JUNIOR** **Sleepdienst Adriaan Kooren B.V.** Rotterdam Netherlands	**135** — —	BV	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (163) 26,62 7,45 3,201 23,91 7,19 3,84 1 dk	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shaft E made65 fitted71 Kon. Mach. Stork & Co. N.V. Zwoll 10k
7941564 245	**ANTONIETTA GUIDOTTI** **Dante Guidotti e Fratelli** San Benedetto del Tronto Italy	**105** 36 —		**1979** Navaltecnica—San Benedetto del Tronto 26,78 6,15 2,401 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 255 × 300 540bhp (397kW) Moteurs Duvant Valencienne
7351159 IVAM 188 Esd Rdr RT	**ANTONIETTA MADRE** **Meridionalpesca S.p.A.** Bari Italy	**888** 402 716	RI	**1973** Soc. Esercizio Cant.—Viareggio (613) 66,73 10,44 4,293 58,32 10,42 7,07 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kie
7037222 IJCS 175 Df Esd Gc Rdr RT	**ANTONIETTA PAOLA** ex S. Isaia **Giuseppe Giacalone** Mazara del Vallo Italy	**136** 48 145		**1970** Cant. Nav. Latini Nicola—San Benedetto del Tronto (17) 27,79 6,99 3,696 23,19 3,46 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 175 × 200 530bhp (390kW) AIFO, Appl. Ind. FIAT-OM S.p.A Milan
7114082 WY6326 525457	**ANTONINA C** **Louis Castagnola Inc.** San Diego, Ca United States of America	**755** 395 —		**1970** San Diego Mar. Co.—San Diego, Ca (163) *50,33* 11,00 4,47	**M Fishing** Mchy.fwd	Oil 2SA 6Cy. 2 850bhp (2 096kW) General Motors Corp. U.S.A Fuel (d.o.)
7531852 ESWY M-34921 Df Esd Gc Pfd Rdr RT	**ANTONINA NEDZHDANOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**3 923** 1 434 1 414	RS	**1978** "Titovo Brodogradiliste"—Kraljevica (419) 100,01 16,24 4,650 90,02 16,21 7,01 2 dks	**TM Passenger/Ferry** 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pul 17,25k
7115854 EWSH M-30519 Df Esd Rdr RT	**ANTONINA ZUBKOVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1971** ............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Controllable pitch propeller 12k
6916897 XCAA Df Esd Rdr RT	**ANTONIO ALZATE** **Government of Mexico (Secretaria de Pesca, Direccion General de Flota e Instalaciones Pesqueras)** Mazatlan Mexico	**148** 55 205	✠100A1 SS 10/81 trawler **LMC** EL d ¾"U1 FN 206	**1969**-4 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (74) 23,98 6,58 20,71 6,51 3,41 F 7,4 1 dk rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler Ref	Vee Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 20kW 1 × 10kW 380V 60Hz a.c. Controllable pitch propeller
6803765 IJAG 151 RT	**ANTONIO AMABILE** **Caronte S.p.A.** Messina Italy	**956** 351 573	RI	**1968** Cant. Nav. Cassaro—Messina (133) 70,59 14,00 2,833 64,50 12,50 4,40 1 dk	**TM RoRo Cargo/Ferry** 100P Bow door & stern door/ramp	2 Oil 4SA each 8Cy. 200 × 300 2 600bhp (1 912kW) Fiat S.G.M. Torin Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 127,0t 14k
6609688 EEYN Df Esd RT	**ANTONIO ARMAS** **Antonio Armas Curbelo S.A.** Las Palmas Spain	**560** 375 720	(BV)	**1966** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.87) 49,38 8,69 3,931 44,79 8,64 5,26 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 121 2 Ha (8,2 11,2 × 5,1) ER 4W Der 4(1)	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (901kW) NE made71 Caterpillar Tractor Co. Peoria, Illino 11k

5020196 PUDA	**ANTONIO AZAMBUJA** ex Handy **Government of The Federative Republic of Brazil (State of Rio Grande do Sul)** Rio Grande Brazil	**232** — —	✠	**1915**-7 Bow, McLachlan & Co. Ltd.—Paisley (316) *33,65* 7,35 … … … R	**TS Tug**	C 4Cy. (2) 368 & (2) 762 × 533 Bow, McLachlan & Co. Ltd. Paisley
6729098 CLHI 1429 RT	**ANTONIO BRIONES** **Government of The Republic of Cuba** Habana Cuba	**113** 41 —	**✠100A1** SS 9/83 tug Cuban waters service **✠LMC** EL (b) ⅞"U1 FN 255	**1967**-12 Angyalfold Shipyard—Budapest (2098) 28,99 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102 3BH WB17t	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Budapest Gen 2 × 75kW 230V d.c.
5377317 CSOW Esd Rdr	**ANTONIO CACAO** ex Vaz-74 **Sociedade de Pesca Oceano Ltda.** Lisboa Portugal	**1 132** 663 —	✠Classed LR until 8/72	**1949**-3 N.V. Schps. Gebr. Pot—Bolnes (915) 65,51 9,73 4,515 58,98 9,71 5,21 P 17,4 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 265 × 345 680bhp (500kW) Crossley Bros. Ltd. Manchester Controllable pitch propeller Thw. thrust propeller fwd
5020249 CXAH	**ANTONIO D. LUSSICH** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**150** — —		**1931** Administration Nacional de Puertos, Uruguay—Montevideo 29,52 7,98 4,852 7,93	**Wood S Tug**	T 3Cy. 406 660 & 1118 × 660 McKie & Baxter Ltd. Govan Fuel 40,5t (o.f.)
5018715 IMLC 726 Df Esd Gc Pfd Rdr RTm/h/v	**ANTONIO D'ALESIO** ex Ergina I-77 ex Anna Odland-75 **Gaetano d'Alesio S.a.S.** Livorno Italy	**12 955** 7 534 20 421	RI (NV)	**1961** Tangen Verft—Kragero (8) 170,72 21,95 9,672 160,26 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 27 156 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 9 300bhp (6 841kW) B&W A/S Akers M/V Oslo Gen 2 × 304kW 1 × 152kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 1 295,0t (hvf)-26,5pd 15,5kn
7817373 EAFP 7000 Df Esd Gc Pfd Rdr RTm/h/v	**ANTONIO DE GASTANETA** ex Isla Marchena-83 ex Maria Antonia-82 ex Antonio De Gastaneta-82 **Naviera Gorbea S.A.** Bilbao Spain	T.Mk **3 679** 2 480 6 650 **6 122** 4 006 9 292	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Y 522,5/46,0U3 FN 3576	**1981**-10 Soc. Met. Duro Felguera—Gijon (155) 130,79(BB) 19,28 6,657/8,008 120,71 19,00 10,62 P 17,4 F 9,8 2 dks, tween dk, hatch covers suitable for light cargoes only rf nil SF 5BH to U dk, 3 to 2nd dk WB2746T incl. DTf 112T, DTmf 308T & DTm 669T	**M General Cargo** 3 Ho 17,7 25,7 30,4 ER 3 TwD G.13 569 B.12 250 TEU 341 C. 341/20' incl. 40 ref C. 3 Ha (stl) (12,6 × 8,0) (25,4 25,4 × 12,8) ER Der 2(75) 3(22)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena WTAuxB (o.f.) 7,5kgf/cm^2 (7,4bar) AuxB (ex.g) 7,5kgf/cm^2 (7,4bar) Gen 1 × 512kW 3 × 336kW 440V 60Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.) 800,5t (hvf)-22,5pd 14,75kn
7305461 Esd Rdr RT	**ANTONIO ENES** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Sofala Mozambique	**124** 51 —	(BV)	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-2) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 9kn
7433062 PPMV 9160 Df Esd Gc Rdr RT	**ANTONIO FERRAZ** **Companhia Brasileira de Transporte de Graneis Ltda. (CBTG)** Rio de Janeiro Brazil	**17 893** 11 843 26 151	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (140) 173,16(BB) 26,67 9,751 162,01 26,61 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.36 775 B.32 095 TEU 544 C. 544/20' 5 Ha (stl) (12,3 19,8 19,8 × 16,5) (19,5 × 19,4) (12,5 × 11,4) ER	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn
7605811 UIGH M-34920 Df Esd Gc Pfd Rdr RT	**ANTONIO GRAMSCI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 870	RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (583) 195,00 28,05 12,201 182,99 28,01 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 359	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
8226650	**ANTONIO GUITERAS** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**12 030** 6 056 14 930	RS	**1983** Kherson Shipyard—Kherson (2028) 162,31 10,102 144,61 22,22 13,42 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd 16,75kn
6806834 EFDR 572 Df Esd Gc Rdr RT	**ANTONIO LAZARO** **Compania Trasmediterranea S.A.** Valencia Spain	**4 912** 2 879 1 881	BV	**1968** Union Naval de Levante S.A.—Valencia (100) 106,91 16,31 5,081 98,00 16,11 7,19 2 dks	**TM Passenger/General Cargo/Ferry** Vehicles Ref 400bth 200dk P Side doors 1 Ho 2 Ta G.465 In.404 L.128	2 Oil 2SA each 10Cy. 350 × 620 6 240bhp (4 590kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 Controllable pitch propellers 17kn
5020287 EBXO 8117 Df Esd RTm	**ANTONIO LORENZO** **Francisco Rey Mendez** La Coruna Spain	**472** 226 516	BV	**1960** Ast. del Abra S.A.—Bilbao (11) 54,87 8,28 4,338 51,08 8,26 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 155,0t (d.o.) 11,75kn

6609327 IMJS 1289 Df Esd Gc Rdr RTm/h	**ANTONIO M.** ex Rethymnon-78 ex Jocefa-69 **Societa di Navigazione** **Atlantica S.n.c. di Giovanni** **Coppola & C.** Napoli Italy	**1 092** 654 2 100	RI (NV)	**1966** VEB Schiffswerft "Neptun"—Rostock (418) 75,55 11,54 5,112 68,46 11,49 5,90 P 15,0 F 8,0 2 dks rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 80kW 350V 50Hz a.c. Fuel 184,0t (d.o.) 11kn
8006270 CLAD Df Esd Gc Rdr	**ANTONIO MACEO** **Government of The Republic of** **Cuba (Empresa de** **Navegacion Mambisa)** Habana Cuba	**15 325** 9 343 25 401	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL F† 577,5/66,0U2 FN 6360	**1981**-3 "Georgi Dimitrov" Shipyard—Varna (141) 185,17(BB) 22,99 10,232 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB13275T incl. Comb. btm & STs in holds 5360T topside tanks in holds 3332T DTf367T No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.29 313 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan ✠ NAuxB (o.f.) 8/84 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7826491 EABE Df Esd Gc Rdr RTm/h/v	**ANTONIO MACHADO** **Maritima de Cementos y** **Graneles S.A.** Santander Spain	**9 633** 6 722 15 721	**✠100A1** SS 7/84 strengthened for heavy cargoes **✠LMC** **UMS** EL C† 550,0/52,0U3(a) FN 4506 AB	**1981**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (324) 144,13 21,47 8,902 134,02 21,40 12,22 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds 6BH WB5356T incl. No. 3 hold 3287T	**M General Cargo** 4 Ho 24,7 29,2 12,7 29,2 4 TwD ER G.22 191 B.20 238 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 1(15) 2(12,5)	Oil 2SA 7Cy. 450 × 900 7 050bhp (5 186kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 264kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf)-18,5pd 13kn
5118577 Esd Pfd Rdr RT	**ANTONIO MANUEL** ex Forward Pride-73 **Filemar S.R.L.** Mar del Plata Argentina	**212** 68 —	✠Classed LR until 22/2/74	**1960**-4 A. J. Mitchell & Co.—Peterhead (3) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 500bhp (368kW) National Gas & Oil Eng. Co. Ashton-under-Lyne
7221732 IQBH 611 Esd Rdr RT	**ANTONIO MICUCCI** **Vittorio Micucci** Ancona Italy	**117** 43 —		**1972** Cant. Nav. M. Morini & C.—Ancona (132) 27,51 6,81 2,699 6,61 3,31 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 240 × 350 500bhp (368kW) Atlas-MaK Maschinenbau Kiel 11kn
5258133 Df Esd Pfd Rdr RTm	**ANTONIO MIRALLES** ex Notre Dame De France-77 **Oscar Ernesto Poletti** Buenos Aires Argentina	**425** 143 —	(BV) ✠Classed LR until 9/61	**1960**-5 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/03) 44,86 8,39 4,477 42,58 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 315 × 480 with flexible coupling & sr geared to sc. shaft 1 100bhp (809kW) Moteurs Duvant Valenciennes Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 111,5t (d.o.) 13kn
5020304 CSOE A-970-N Esd Rdr	**ANTONIO PASCOAL** **Pascoal & Filhos Ltda.** Aveiro Portugal	**1 200** 634 1 239	✠Classed LR until 1/9/75	**1948**-12 Haarlemsche Schps. Maats. —Haarlem (490) 71,35 11,03 5,315 63,84 11,00 5,80 P 4,6 F 16,5 RW	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Controllable pitch propeller Fuel 381,0t 10kn
7393236 PPJF 7922 Df Esd Gc Rdr RT	**ANTONIO RAMOS** **Navegacao Antonio Ramos S.A.** **(NARSA)** Itajai Brazil	**3 232** 2 180 5 200	BV	**1976** Est. EBIN/So S.A.—Porto Alegre (63) 85,71 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 TEU 102 C. 102/20′ 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 13,25kn
6925123 EDLX 1820 Df Esd Pfd Rdr RT	**ANTONIO RODRIGUEZ** **Angel Garrido Pineiro** Cadiz Spain	**246** 88 —	(BV)	**1969** Maritima del Musel S.A.—Gijon (100) 38,31 7,19 33,76 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 320 × 480 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 86,5t (d.o.) 13,75kn
7363164 EBWX Df Esd Rdr RT	**ANTONIO SAMPEDRO II** **Cipriano A. Sampedro Vazquez** La Coruna Spain	**247** 93 —	(GL)	**1975** Ast. y Talleres Celaya S.A.—Bilbao (142) 35,49 30,00 7,19 3,97 P 11,6 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 11,5kn
5134703 Esd Pfd Rdr RTh	**ANTONIO SAVERIO** ex Grampian Hill-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (297) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 681bhp (501kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5131309 IOIK 1254 Df Esd Rdr RTm/h	**ANTONIO SCOTTO** ex Norma R-80 ex Gitana-75 ex Jaarstroom-62 ex Gitana-60 **Norma S.r.l.** Napoli Italy	**499** 278 1 018	(BV) (RI) **IN PORT DAMAGED 12/79**	**1957** Noord Nederlandse Scheepswerven N.V.—Groningen (284) 62,01 9,40 3,868 55,99 9,30 4,04 B 4,9 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho ER G.1 543 B.1 458 2 Ha (14,4 × 5,7) (9,2 × 5,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Fuel 66,0t (d.o.) 11,5kn
7388231 EGIA Df Esd Gc Rdr RTm	**ANTONIO SUARDIAZ** **Lineas Maritimas Espanolas** **S.A.** Vigo Spain	**1 965** 1 286 4 243	BV	**1976** Enrique Lorenzo y Cia. S.A.—Vigo (378) 106,36 18,01 6,201 96,53 17,51 11,36 P 11,6 B 11,9 2 dks	**M RoRo Cargo** Stern door/ramp 1 Ho 62,0 1 TwD 92,9 ER B.9 450 1 Ha (stl) (11,5 × 12,9) ER	Oil 4SA 9Cy. 440 × 470 6 000bhp (4 413kW) Fabrica de San Carlos S.A. Cadiz Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 360,5t (d.o.)-27,5pd 17,25kn

6512823 J4GR 6919 Df Esd Gc Rdr RT	**ANTONIOS** ex Olympic Goal-82 **Astronaftis Compania Naviera S.A.** Canopus Shipping S.A. Piraeus Greece	**38 606** 24 277 79 177	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (635) 246,82 36,78 13,269 233,00 36,71 17,20 P 43,9 F 18,3 1 dk RW rf nil	**M Tanker** CBT 15 Ta ER L.(oil) 86 253 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 23 000bhp (16 918kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 192,0t (d.o.) 4 547,0t (hvf)-68,0pd
5248164 SV3975 5418 Df Esd Rdr RT	**ANTONIOS** ex Insa J.-75 ex Navis-65 **Ioannis & Markos Grammatikos & Ilias Dalmyras** Piraeus Greece	**492** 270 864	✠LR class withdrawn- Owner's request 12/83	**1956**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (939) 60,74 9,15 3,677 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102	**M General Cargo** 1 Ho 36,4 ER G.1 071 B.991 2 Ha ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 81,5t 10kn
5231666 SV3546 1386 RT	**ANTONIOS** ex Melina-80 **General Shipping Ltd.** Piraeus Greece	**416** 321 —		**1944** ....United Kingdom 57,79 7,98 ... ... 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** —P	2 Oil 1 000bhp (736kW) .... Fuel (d.o.)
6706242 5BIH Df Esd Gc Pfd Rdr RT	**ANTONIOS DYO** ex Antonios-84 ex Brewster-80 ex Kozan Maru-75 Limassol Cyprus	**9 843** 6 275 15 488	NK	**1967** Namura SB. Co. Ltd.—Osaka (359) 147,63 21,72 8,586 138,03 21,70 11,71 P 26,6 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 649 B.20 235 7 Ha (stl) (12,9 × 9,9) (19,7 19,7 19,7 19,7 19,7 19,7 × 7,4) ER Cr 4(15)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 200kW 445V a.c. Fuel 1 276,0t 14,5kn
7320241 6ZWW 4629 Df Esd Gc Pfd Rdr RTv	**ANTONIOS G.** ex Rania Chandris-76 **Georgandis Navigation Inc.** Monrovia Liberia	**129 665** 112 086 290 588	**✠100A1** SS 12/80 oil tanker **✠LMC** EL D* 4½"U3 FN 26541	**1973**-7 Odense Staalskibsvaerft A/S—Lindo (L45) 347,23(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 7BH WB40353T incl. 28548T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B	2 S Turb dr geared to sc. shaft 32 444shp (23 865kW) STAL-LAVAL Turbin AB Finspang WTB(f) 81kgf/cm² (79,5bar) Spt 513°C 68,5kgf/cm² (67,2bar) hs1929,0 WTB(a) 74kgf/cm² (72,6bar) Spt 350°C 69,5kgf/cm² (68,2bar) hs411,0 sg 14,2kgf/cm² (14,0bar) Gen 2 × 1280kW 1 × 1252kW 440V 60Hz a.c. Fuel 10 871,5t (o.f.) 16kn
7649570 4PCZ Rdr	**ANTONIOS K** ex Myosei Maru-83 **Marigold Maritime Co. Ltd.** Sri Lanka	**499** 348 1 780		**1971** Yoshino Zosen—Japan (31) 65,00 4,701 60,00 10,51 6,71 1dk	**M General Cargo** G.2 487 B.2 301 1 Ha (35,1 × 7,0) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11kn
6719677 SV3286 2834 Df Gc Rdr RT	**ANTONIOS P** ex Solonaki II-68 **Dimos Pitoulis & Co.** Piraeus Greece	**893** 585 —		**1967** Koulmanis & Simopoulos—Ambelaki 65,99 13,42 2,236 63,94 12,96 2,49 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 320 × 450 1 460bhp (1 074kW) Atlas-MaK Maschinenbau Kiel 15kn
6710138 SZQN 8264 Df Esd Gc Rdr RTm/h/v	**ANTONIS** ex African Amber-82 ex Caribia-80 **Oceanwave Marine Corp.** Shipping & Commercial Corp. Piraeus Greece	**8 665** 5 000 12 512	NV	**1967** VEB Warnowwerft Warnemuende —Warnemuende (449) 150,45 20,02 8,872 140,32 11,56 P 25,3 B 14,1 F 27,8 2 dks	**M General Cargo** —bth P Ice strengthened 5 Ho 9,1 8,6 13,4 8,0 ER 10,8 6 TwD G.18 279 B.16 701 TEU 211 C.Ho 153/20′ C.Dk 58/20′ 5 Ha (stl) (9,1 × 6,0) (10,6 19,0 9,1 × 11,0) ER (12,9 × 11,0) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 290kW 1 × 200kW 380V 50Hz a.c. Fuel 234,5t (d.o.) 1 028,0t (hvf)-27,5pd 14kn
7128564 5BGE Df Esd Gc Pfd Rdr RT	**ANTONIS** ex Amgis Katasyrti-84 ex Woo Yong-81 ex Ssang Yong No. 333-76 ex Tensa Maru-74 **Koustamal Shipping Co. Ltd.** Limassol Cyprus	**5 894** 3 829 9 516	AB KR (NK)	**1971** Tsuneishi Zosen K.K.—Numakuma (261) 127,97 18,34 7,544 119,00 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ta ER G.12 276 B.11 704 3 Ha (stl) (14,7 31,6 19,5 × 8,9) ER Der 4(15)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 834,0t (d.o.)-20,5pd 13,5kn
5206647 SV3893 4780 Df Esd	**ANTONIS** ex Pantanassa-79 ex Mary-75 ex Birte O-73 ex Leopard-73 **Thomas Marchessinis** Piraeus Greece	**340** 181 525	(GL)	**1950** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven 46,69 7,62 3,239 41,92 3,66 P 8,9 F 6,1 1 dk RW len 51	**M General Cargo** 1 Ho ER G.715 B.675 2 Ha (each 12,1 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 9kn
7420534 3FCC2 12021-LI Df Esd Gc Pfd Rdr RTv	**ANTONIS P. LEMOS** **Argyros Compania Naviera S.A** Panama Panama	**15 934** 11 083 26 976	AB	**1976** Namura SB. Co. Ltd.—Osaka (435) 178,52(BB) 10,389 166,99 22,89 14,48 P 29,0 F 9,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.36 812 B.32 621 5 Ha (stl) (11,8 18,3 12,8 18,3 12,8 × 11,5) ER 5W Cr 2(15) 3(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 113,5t (hvf) 15kn
7403823 EGJC Df Esd Rdr RT	**ANTONITO PELAYO** Launched as El Canito **Antonio Pelayo Malvarez** Alicante Spain	**189** 61 —	BV	**1974** Const. Nav. del Sureste S.A. —Alicante (07) 30,00 7,01 28,15 6,99 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) E made78 fitted— Caterpillar Tractor Co. Peoria, Illinois Fuel 65,0t (d.o.) 10,75kn

6714562 GXSU 168903 Df Esd Gc Pfd Rdr RTm	**ANTRIM PRINCESS** **Sealink U.K. Ltd.** Stranraer United Kingdom	**3 630** 1 309 879	✠**100A1** CS 2/80 Channel service from ports in U.K., south of Oban and Harwich/Hook of Holland ✠**LMC** EL (U) 1$\frac{13}{16}$"U2 FN 2847	**1967**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (765) 112,63 17,40 3,658 105,47 16,77 10,22 B 70,1 2 dks, 3rd dk except in mchy. space rf 152 Coll BH to U dk 9 to 2nd dk WB683t	**TM Passenger/RoRo Cargo/Ferry** 70bth 1130dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 14 360bhp (10 563kW) At. & Ch. de Nantes (Bretagne-Loire) Nant Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 81,5t (hvf) 19,5k
7028910 ESAB M-27398 Df Esd Gc Rdr RT	**ANTS LAYKMAA** **U.S.S.R. -'*Zapryba*'** Tallin U.S.S.R.	T.Mk **2 407** 996 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12,25k
6825531 HPPX 1114 0-PG Df Esd Gc Rdr RTv	**ANTWERP** ex Good Patriot-84 ex Aegis Island-80 ex Degedo-76 **Antwerp Shipping Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	**9 079** 6 280 15 363	AB BV	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (854) 141,00 20,45 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulze Vickers Ltd. Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 008,0t (hvf) 14k
7919767 ONBK Df Esd Gc Rdr RTm/v	**ANTWERP FLYER** **Antwerp Maritime Co.** Antwerpen Belgium	**1 192** 843 2 334 **2 456** 1 616 3 514	NV	**1982** Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (141) 93,66 13,03 4,952/6,100 85,60 13,01 7,93 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.5 567 B.4 880 TEU 156 C. 156/20' 2 Ha (stl) (27,6 24,6 × 10,2) ER Cr 2(10) 2(5)	Vee Oil 4SA 12Cy. 241 × 305 sr geared to sc. shaft 2 500bhp (1 839kW) Cockerill-Sambre S.A. Seraing Gen 2 × 170kW 1 × 80kW 380V 50Hz a.c. Fuel 91,5t (d.o.) 455,0t (hvf)-6,5pd 11k
7802952 ONAM Df Esd Gc Pfd Rdr RT	**ANTWERPEN** **Oceancarriers Shipholding N.V.** Sea Lanes N.V. Antwerpen Belgium	**24 353** 19 029 41 100	✠**100A1** CS 4/84 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 4 hold may be empty, container cargoes in holds, on Upper deck and hatch covers ✠**LMC** **UMS** EL Jt 605,0/66,0U3 FN 8497	**1979**-7 N.V. Cockerill Yards Hoboken —Hoboken (890) 199,02(BB) 29,37 10,523 190,13 29,32 15,37 F 14,7 1 dk rf nil DK in way of Nos. 2-7 holds 9BH WB21923T incl. Comb. btm & STs in holds 6103T, topside tanks in holds 5914T, No. 4 hold 7884T	**M Bulk Carrier/Container Ship** pt higher tensile steel See Column 4 for container carrying arrangements 7 Ho 19,5 19,1 18,9 18,9 18,9 18,9 19,8 ER G.50 330 TEU 1484 C.Ho 1030/20'(40') C.Dk 454/20'(40') 7 Ha (stl) (18,9 × 14,9) (19,1 18,9 18,9 18,9 18,9 18,9 × 22,2) ER	Oil 2SA 6Cy. 760 × 1550 geared to sc. shaft 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthu AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 179,0t (d.o.) 2 188,0t (hvf) 15,5k
8133463 Rdr RT	**ANTWERPEN** ex Lutjenbuttel-79 **Stevedoring & Transport N.V.** Antwerpen Belgium	**1 142** 887 2 249	BV (GL)	**1972** Schpsw. Em. Lambrechts, De Toekomst N.V.—Boom (1154) 9,50 3,401 84,99 4,70 1 dk conv Tanker 81	**M Tanker** Chemical 12 Ta ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 10k
8111348 ORKJ Esd Rdr RT	**ANTWERPEN** **Unie Van Redding en Sleepdienst N.V.** Antwerpen Belgium	**218** 28 133	✠**100A1** tug coastal service between Le Havre and Bremerhaven ✠**LMC** EL (D) 275,0/19,0U2 FN 342	**1983**-2 N.V. Scheepswerf van Rupelmonde —Rupelmonde (450) 29,49 9,05 3,252 26,17 8,81 4,25 RFD 12,2 1 dk rf- 4BH WB8T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 92kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 138,0t (d.o.) 13k
6724919 ORSC 10/68 Df Esd Gc Rdr RT	**ANTWERPEN IV** **Dredging International N.V.** Antwerpen Belgium	**5 689** 3 638 10 255	BV	**1967** Smit Kinderdijk—Kinderdijk (Co574) 107,75 18,85 8,081 104,50 18,80 10,60 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 26,0 Hopper 9776T Mchy.aft 1 Ho 42,0 Hopper 4 800 2 sandpumps each 1193kW (1600bhp) Cr 1(12,5) Der 1(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 8 000bhp (5 884kW) NE (s) 69 N.V. Smit & Bolnes Zierikzee Gen 3 × 190kW 50Hz a.c. 2 × 150kW d.c. 2 Controllable pitch propellers Fuel (d.o.) 13,75k
7529457 EHFR Df Esd Gc Rdr RTv	**ANTXON MARI** **Antonio Vega de Seoane (Cominasa S.A.)** San Sebastian Spain	**697** 363 1 195	BV	**1976** Ast. Luzuriaga S.A.—Pasajes (194) 63,91 10,62 3,963 55,68 10,60 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 650 B.1 370 1 Ha (stl) (25,0 × 7,6) ER	Oil 4SA 8Cy. 316 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Fuel 114,0t (d.o.) 12,75k
5216771 SYPV 8095 Df Esd Gc Rdr RTm	**ANTZELA** ex Carenero-81 ex Mads Skou-78 **Porthmos Shipping Co.** Petrozam Marine Enterprises S.A. Piraeus Greece	**5 711** 3 388 9 047	✠**100A1** SS 11/79 DTmf & Tunnel STs — oil, FP above 65.5°C or veg. oil ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3254	**1962**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (350) 126,90 17,23 7,316 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk, 6 to 2nd dk WB2609t incl. Tunnel tanks 243t, DTm990t **LAID UP — SURVEYS OVERDUE 11/84**	**M General Cargo** OSD 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 6 550bhp (4 818kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 16,5k
7627273 J4YE 7522 Df Esd Gc Pfd Rdr RT	**ANTZOULETTA** ex Tri Ever-79 **Chalfont Shipping Corp.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**24 941** 17 161 44 528	AB	**1978** Tsuneishi Zosen K.K.—Numakuma (356) 190,02 11,951 183,01 29,51 17,02 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW a.c. Fuel 2 586,0t (d.o.) 15,5k

5226623 SV3857 107 Df Esd Rdr RT	**ANTZY** ex Nicolaos M-81 ex Dieter Karl-72 ex Marsund-68 ex Kreuzberg-57 ex Anneliese Gleue-54 **A. Koutroumanidou & Co.** Thessaloniki Greece	**499** 214 930	HR (GL)	**1951** G. Renck Jr. K.G.—Hamburg 63,20 9,78 3,899 59,42 9,73 5,74 B 13,8 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,9 ER G.2 016 B.1 815 2 Ha (each 14,9 × 5,9) ER 6W Der 1(10) 1(3) 4(2)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel 64,0t 10,5kn
6706280 ELBW4 7184 Df Esd Gc Rdr RT	**ANUBIS** ex Senba-82 ex Caribbean Hawk-82 ex Miyatoyo Maru-81 **Camay Navigation Corp.**	**3 784** 2 497 5 957	(NK)	**1967** Onomichi Zosen K.K.—Onomichi (180) 108,67 16,44 6,528 100,41 16,40 7,95 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 220 B.7 751 3 Ha (stl) (13,2 21,0 12,7 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 120kW 445V a.c. Fuel 454,0t-12,0pd 12,5kn
8340298 YCLR	**ANUGERAH** ex Sheng Long No. 12 **P.T. Daya Guna Samudra** Ambon Indonesia	**285** 171 —	KI	**1973** Kian Ko SB.—Taiwan 41,81 2,942 36,00 7,60 3,51 1 dk	**M Fishing**	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) ....
7103203 YBSB 1560/L	**ANUGERAH MULIA** ex Kota Silat III **P.T. Birawa** Jakarta Indonesia	**175** 99 280	KI	**1970** P.N. Pakin—Djakarta (807) 42,65 7,01 2,194 39,65 7,00 2,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 305 × 381 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca 10kn
7417977 Df Esd Gc Rdr RT	**ANUGERAH No. 1** ex Sam Song No. 27-81 **P.T. Daya Guna Samudra** Ambon Indonesia	**245** 129 —	KI (KR)	**1974** Busan SB. & Eng. Co. Ltd.—Busan (126) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 4 Ha (1,0 1,0 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. 11kn
7524615	**ANUGRAH** **P.T. Perusahaan Pelayaran Lokal Basuma** Surabaya Indonesia	**110** 64 128	KI	**1971** P.T. Indomarine—Tanjung Priok ... ... 25,10 5,03 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Kelvin Kelvin Diesels Ltd., GEC Diesels Glasgow
6616710 PPBS Df Esd Pfd Rdr	**ANUNCIATA** ex Anunciata Ramos-81 ex Vitoria-73 ex Rigel-68 **Empresa de Navegacao Alianca S.A.** Porto Alegre Brazil	**1 996** 1 361 3 040	(BV)	**1968** Estaleiro So, S.A.—Porto Alegre (2) 79,10 12,55 5,893 73,34 12,50 7,47 2 dks	**M General Cargo** CSD 2 Ho ER G.4 067 2 Ha (each 17,9 × 6,4) ER Der 8(10)	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Fuel 100,5t 12kn
7916997 Df Esd Gc Rdr RT	**ANUNCIATA RAMOS** **Navegacao Antonio Ramos S.A. (NARSA)** Rio de Janeiro Brazil	**4 800** — 7 200	AB (Class cont.)	**1983** Est. EBIN/So S.A.—Niteroi (104) 107,57 16,41 7,554 100,72 16,17 9,61 2 dks	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20′ C.Dk 28/20′ 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7422037 DGOH Df Esd Gc Rdr RTm/v	**ANUND** ex Odin-84 ex Eco Liz-83 ex Odin-81 **Partenreederei m.s. 'Anund'** Claus Speck Hamburg Federal Republic of Germany	**999** 672 2 750	GL	**1975** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (691) 81,39 (BB) 5,030 74,00 13,39 5,16 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 729 B.4 417 TEU 149 C. 149/20′ 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 650bhp (1 949kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 255kW 2 × 62kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 329,0t (hvf) 13,5kn
7369807 ATGI 1444 RT	**ANUPAMA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 003	BV	**1975** Santierul Naval Galatz—Galatz (623) 145,19 10,142 132,70 20,99 13,21 1 dk	**M Bulk Carrier** G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan 16kn
5400827 VWTK 1088 Esd Gc Pfd Rdr RTm/h/v	**ANUSANDHANI** **Calcutta Port Trust** Calcutta India	**671** 138 120	IRS ✠Classed LR until 1/4/79	**1963**-7 Fleming & Ferguson Ltd.—Paisley (799) 52,25 10,04 3,220 46,94 9,91 4,58 Ba 15,3 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 533	**M Research**	2 Oil with flexible couplings & reverse reduction gear to sc. shaft 1 160bhp (853kW) (i) Oil 4SA 6Cy. 305 × 381 Mirrlees National Ltd. Stockport (ii) Oil 4SA 3Cy. 216 × 349 Mirrlees National Ltd. Stockport Gen 3 × 100kW 400V 50Hz a.c. Fuel 39,0t (d.o.)
7913543 S2GA 373483 Df Esd Gc Pfd Rdr RT	**ANUSANDHANI** **Government of The People's Republic of Bangladesh** Chittagong Bangladesh	**221** 67 336	NK	**1979** Narasaki Senpaku Kogyo K.K.—Muroran (159) 32,42 3,174 29,44 7,51 3,31 F 15,0 1 dk	**M Research/Fishing** G.74 B.64	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 112kW 11,5kn
6909844 EDBY 8917 Df Esd Gc Rdr RTm/h	**ANUSKA** **Jose Puerta Oviedo** Vigo Spain	**284** 136 261	BV	**1969** Const. Nav. Santodomingo—Vigo (367) 39,04 7,40 3,601 34,02 7,22 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.270	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made75 fitted— Deutz Hijos de J. Barreras S.A. Vigo Fuel 117,5t (d.o.) 11kn

7500748 CNBQ Df Esd Gc Rdr RTh/v	**ANWAL** ex Cap Taillat-81 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 575** 779 2 743	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (240) 109,71 17,53 5,230 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** 12bth P Stern door/ramp 1 Ho 40,6 ER B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 600bhp (4 855kW) MaK. Maschinenbau G.m.b.H. Kie Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,0t (d.o.) 390,0t (hvf)-24,0pd 16kn
7403574 CNCP Df Esd Gc Pfd Rdr RTm/h/v	**ANWAR** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**16 247** 9 642 24 750	BV ✠Classed LR until 19/9/80	**1975**-2 "Georgi Dimitrov" Shipyard—Varna (110) 185,43(BB) 22,86 10,249 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Ice strengthened 7 Ho 13,2 10,6 13,1 10,6 13,1 10,6 13,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,3 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 311,5t (d.o.) 1 614,5t (hvf)-30,0pd 14,5kn
5210478 ODMM T34 Df Esd Pfd RTm	**ANWAR** ex Aghios Spyridon-70 ex Lochee-66 ex Gowrie-48 ex Empire Cape-45 **Ets. Abdul-Razzak Sattout** Tripoli Lebanon	**872** 451 1 145	(HR) ✠Classed LR until 12/70	**1941**-7 Scott & Sons—Bowling (359) 64,32 10,11 4,096 60,51 10,06 4,22 RQD 37,5 F 8,6 1 dk R rf 152	**M General Cargo** 2 Ho 17,9 18,2 ER G.1 729 B.1 686 2 Ha (12,4 13,9 × 6,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Auxiliaries Ltd. Glasgow Gen 1 × 60kW 1 × 50kW 1 × 16kW d.c. Fuel 42,5t (d.o.) 10kn
7912276 Esd Rdr RT	**ANWESHA** **Government of The People's Republic of Bangladesh (Water Development)** Chittagong Bangladesh	**199** 32 —	✠	**1980**-3 Scheepsw. "De Hoop" B.V. —Hardinxveld (752) 32,01 7,01 1,851 29,16 6,76 3,03 1 dk rf nil	**TM Research** Hydrographic Survey	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 740bhp (544kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 380V 50Hz a.c.
7416997 ATMJ 1624 Df Esd Gc Pfd Rdr RT	**ANWESHAK** **The Oil & Natural Gas Commission** The Shipping Corporation of India Ltd. Bombay India	**715** 153 —	AB	**1975** Atlantic Marine Inc.—Fort George Island, Fl (4116) 53,35 11,89 4,115 48,70 11,59 4,55 F 24,4 1 dk	**TM Research/Supply Ship** Deck Cargo Survey Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
7531096 6ZMQ 5833 Df Esd Gc Pfd Rdr RTm/h/v	**ANWO VENTURE** **Wealth Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 409** 6 230 18 421	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (334) 148,22 22,92 9,629 140,04 22,86 12,96 P 29,6 F 11,0 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.22 329 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,5 × 11,2) ER Cr 4(15)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW a.c. Fuel 140,0t (d.o.) 1 457,0t (hvf)-34,0pd 15kn
6924686 3EOG 7603 -77A Df Esd Gc Pfd Rdr RTm/v	**ANYI** ex Neptune Amethyst-74 **Dawn Maritime Corp. S.A.** Panama Panama	T.Mk **4 845** 2 844 10 973 **8 583** 5 613 12 883	NV	**1969** VEB Warnowwerft Warnemuende —Warnemuende (474) 151,09(BB) 20,07 —/9,019 140,57 20,05 11,56 P 23,8 RQD 24,4 B 22,0 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold rf nil	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 18,1 17,1 26,3 16,5 20,3 G.17 431 B.15 844 5 Ha (stl) (9,1 × 4,5) (10,6 18,9 9,1 × 10,9) (12,9 × 6,0) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 192kW 380V 50Hz a.c. Fuel 1 222,5t (hvf) 17kn
5199430 JEGL 82715 Df Esd Rdr RT	**ANYO MARU No. 3** ex Kyokuyo Maru No. 1 **Kyokuyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**259** 128 183		**1959** Uchida Zosen—Ise (524) 41,41 7,04 3,099 36,50 6,99 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7210185 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 8**	**349** 188 405		**1972** Yamanishi Zosen K.K.—Ishinomaki (690) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7013408 JMGL 105631 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 10** ex Kosei Maru No. 21-82 ex Yamato Maru No. 58-80 ex Shoei Maru No. 38 **Anyo Suisan K.K.** Tokyo Japan	**296** 141 —		**1970** Niigata Eng. Co. Ltd.—Niigata (868) 47,63 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7381336 JBUA 116304 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 11** **Anyo Suisan K.K.** Tokyo Japan	**349** 185 521		**1974** Yamanishi Zosen K.K.—Ishinomaki (768) 56,62 9,12 3,480 50,91 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 750bhp (2 023kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7327330 JPWK 116393 Df Gc Pfd Rdr	**ANYO MARU No. 12** ex Shoichi Maru No. 52 **Anyo Suisan K.K.** Tokyo Japan	**349** 183 524		**1973** Yamanishi Zosen K.K.—Ishinomaki (761) 56,62 9,15 50,88 9,12 5,62 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5198230 Df Esd Rdr	**ANYO MARU No. 12** ex Kuroshio Maru No. 36	**337** 183 —		**1959** Miho Zosensho K.K.—Shimizu (244) 48,24 7,57 3,461 43,03 7,50 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8313506 7KJI 126816	**ANYO MARU No. 15** **Anyo Suisan K.K.** Tokyo Japan	*279* — 533		**1983** Yamanishi Zosen K.K.—Ishinomaki (898) 58,20 (BB) 9,83 4,760 50,25 9,81 6,10 1 dk	**M Fishing** Stern Trawler Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
8123119 7JUN 125945	**ANYO MARU No. 18** **Anyo Suisan K.K.** Tokyo Japan	**499** 217 —		**1981** Yamanishi Zosen K.K.—Ishinomaki (881) 3,941 54,89 10,41 6,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354931 JAOF 114644 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 21** **Anyo Suisan K.K.** Tokyo Japan	**499** 265 —		**1973** Narasaki Zosen K.K.—Muroran (850) 56,95 9,83 50,70 9,81 4,45 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7530274 JIXS 119147 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 22** **Anyo Suisan K.K.** Tokyo Japan	**499** 241 —		**1976** K.K. Goriki Zosensho—Ise (781) 9,83 4,001 50,73 9,81 4,47 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7128801 UIIP M-17305 Df Esd Gc Pfd Rdr RT	**ANYUY** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 022	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (211) 106,15 15,45 6,741 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 14kn
7041285 CNOD Df Esd Rdr RT	**ANZA** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Agadir)** Agadir Morocco	**153** 48 —	BV	**1970** Ch. & At. de la Perriere—Lorient (362) 27,36 7,40 3,887 25,25 7,14 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 44kW 220/380V 60Hz a.c. Fuel (d.o.) 12kn
7327354 JROG 113217 Df Esd Gc Pfd Rdr RT	**ANZEN MARU No. 38** ex Takasago Maru No. 55-80 **Kyowa Suisan K.K.** Muroran, Hokkaido Pref. Japan	**124** 41 —		**1973** Narasaki Zosen K.K.—Muroran (851) 37,72 7,42 2,280 33,02 7,40 4,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7712121 HBDA Df Esd Gc Pfd Rdr RTm/v	**ANZERE** **Compagnie de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**3 894** 1 853 5 482	AB	**1978** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (881) 152,33(BB) 6,214 125,02 19,51 13,59 3 dks rf nil	**TM RoRo Cargo** 6bth P Slewing stern ramp B.14 797 TEU 356 C.Ho 202/20' C.Dk 154/20' incl. 30 ref C.	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shafts 10 400bhp (7 650kW) Sulzer Bros. Ltd. Switzerland Gen 2 × 624kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 172,5t (d.o.) 1 173,5t (hvf)-32,5pd 17kn
7413828 Df Esd Gc Pfd Rdr RTm	**ANZIKA** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 592** 859 3 450	(RI)	**1978** Soc. Esercizio Cant.—Viareggio (620) 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 6 000bhp (4 413kW) A/B Bofors Nohab Trollhattan Controllable pitch propeller 16kn
5179105 Df Esd Rdr RTm/h/v	**AO JIANG** ex Po Sea-80 ex Svano-75 ex Varjakka-74 ex Kaipola-69 **Zhejiang Ocean Shipping Company (COSCO ZHEJIANG)** China	T.Mk **1 950** 1 037 3 627	(NV)	**1961** Rauma-Repola Oy—Rauma/Raumo (108) 97,87 14,20 5,830 90,02 14,18 5,90 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 3 Ho 26,2 15,3 14,7 ER G.6 489 B.6 139 4 Ha (8,9 12,0 12,0 9,6 × 6,0) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 2 640bhp (1 942kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 200kW 440V 60Hz a.c. Fuel 287,5t (d.o.)-8,0pd 13kn
5400839 8JWI 91603	**AO MARU** **Iyo Unso K.K.** Imabari, Ehime Pref. Japan	**170** 104 300		**1963** Teraoka Shipyard Co. Ltd.—Nandan (47) 36,00 6,25 2,547 31,50 6,20 2,80 1 dk RW len 67	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,7) ER 1W	Oil 2SA 3Cy. 210 × 330 150bhp (110kW) Hanshin Nainenki Kogyo Kobe Fuel 5,0t-1,0pd 8kn
8415330	**AOBA** **Hoei Kaiun K.K.** Japan	**350** — 750		**1984** Koa Sangyo—Takamatsu (520) ... ... 1 dk	**M Tanker** Chemical Mchy.aft	Oil The Hanshin Diesel Works Ltd. Japan
8321761 JRBC 128098	**AOBA MARU** **Hibiya Enterprises K.K.** Japan	**35 128** — 67 478	NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1371) 13,237 212,02 32,21 18,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1944 11 200bhp (8 238kW) B&W Kawasaki Heavy Ind. Ltd. Kobe

7818755 JE2486 123120 Esd Gc Rdr RT	**AOBA MARU** **Kowa Kaiun K.K. & Shimokita Kaiji K.K.** Tohoku Kaihatsu Co. Ltd. Sendai, Japan Miyagi Pref.	**3 715** 2 201 6 373	NK	**1979** Honda Zosen—Saiki 107,37 6,951 99,83 16,21 8,31 P 19,9 F 18,3 1 dk	(666)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 3 × 264kW 450V a.c.	Japan
7038991 JBGC 108865 Df Gc Rdr RT	**AOBA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen K.K.—Nagasaki 40,09 7,24 2,896 34,90 7,22 3,33 1 dk	(262)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Tokyo
7313016 JG3240 114550 Rdr	**AOBA MARU** **Shinsho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**192** 64 —		**1973** Kanagawa Zosen—Kobe 33,61 8,23 2,286 29,49 8,21 3,41 1 dk RW	(125)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
8210132 JK4255 125838	**AOBA MARU** **Nishi Nippon Eisen K.K. & Keiko Co. Ltd.** Mihara, Japan Hiroshima Pref.	**189** — 105		**1982** Iwagi Zosen K.K.—Iwagi 2,631 25,76 8,62 3,81 1 dk	(31)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches & dr geared to sc. shafts Niigata Eng. Co. Ltd. 2 Directional propellers	Ota
8125870 JG4244 126681 Esd Gc Rdr RT	**AOI MARU** **K.K. Ueno Unyu Shokai & Kyokuto Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**2 860** 1 750 5 609	NK	**1982** Murakami Hide Zosen K.K.—Hakata 105,01(BB) 6,854 98,02 15,02 7,83 P 25,3 F 12,5 1 dk	(201)	**M Tanker** 8 Ta ER L.(oil) 5 548	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Thw. thrust Contr. pitch propeller fwd	Akashi 13kn
6907822 JFLY 105149 Esd Gc Rdr RTv	**AOI MARU** **Toko Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**2 609** 992 2 168	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka 124,52 16,24 5,004 115,02 16,21 6,10 P 105,5 F 10,4 2 dks, pt 3rd dk RW	(843)	**TM RoRo Cargo** Stern door/ramp B.7 070	2 Oil 2SA each 12Cy. 420 × 750 11 800bhp (8 680kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 280kW 450V 60Hz a.c. Fuel 260,0t (hvf)-87,5pd	B&W Tamano 20kn
7438141 9V2433 367793 Gc RT	**AOI MARU** **Nico Line Pte. Ltd.** Singapore Singapore	**214** 116 585	NK	**1972** Wakayama Zosen—Kainan 38,41 7,42 2,794 35,01 7,40 3,31 P 8,0 F 4,6 1 dk	(483)	**M General Cargo** 3 Ho ER 1 Ha (15,0 × 4,8) ER	Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 7,5kW a.c.	Amagasaki 12,5kn
8150796 JI2778 115794	**AOI MARU** **Kisen Godo Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**199** 130 715		**1975** K.K. Yoshida Zosen Kogyo—Arida 59,47 3,850 55,00 9,30 5,52 1 dk		**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd.	Japan 10,5kn
5323768 JDNX 84012 Rdr RT	**AOI MARU No. 3** ex Shinryu Maru **Kikukawa Kaiun K.K.** Sekizen, Japan Ehime Pref.	**627** 330 1 270		**1959** Tsuneishi Zosen K.K.—Numakuma 59,54 9,25 4,242 54,01 9,20 4,73 1 dk	(27)	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,0) ER 6W Der 4(7)	Oil 4SA 6Cy. 320 × 460 760bhp (559kW) Nippon Hatsudoki Gen 1 × 10kW 100V d.c. Fuel 44,5t-2,5pd	Kobe 10,5kn
7709863 JK3951 115406 Rdr RT	**AOI MARU No. 8** **Yoshiya Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**498** — 1 547		**1977** Yoshiura Zosen—Kure 69,40 4,152 65,03 11,51 6,08 2 dks	(262)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
8032786 JK4203 122137	**AOI MARU No. 11** **Yoshiya Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**424** 256 —		**1980** Yoshiura Zosen—Kure ... ... 58,20 10,00 5,69 1 dk	(275)	**M General Cargo**	Oil	Japan
8327143 HO3282 10715-YJ Rdr RT	**AOKI** ex Kyokuo Maru No. 2-84 **Aoki Maritime S.A.** Panama Panama	**197** 114 442		**1966** Watanabe Zosen K.K.—Hakata 38,51 2,801 35,01 7,00 3,10 1 dk		**M Tanker** Chemical 2 Ta ER L.333	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd.	Niigata 9,5kn
8214736 JI3164 126462	**AOKI MARU No. 1** **Aoki Kaiun K.K.** Osaka Japan	**423** — —		**1983** Y.K. Miura Zosensho—Saiki 37,01 12,20 5,001 29,01 12,01 6,02 1 dk	(670)	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 310 × 380 sr geared to sc. shafts Niigata Eng. Co. Ltd.	Tokyo
8324000 JI3212 126536	**AOKI MARU No. 2** **Aoki Kaiun K.K.** Osaka Japan	*415* — —		**1984** Y.K. Miura Zosensho—Saiki 32,52 5,201 30,51 11,02 8,01 1 dk	(700)	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 310 × 380 sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 120kW 225V 60Hz a.c. Fuel 131,5t (d.o.)-12,0pd	Niigata 11,25kn
7854450 JI2349 104492	**AOKI MARU No. 20** ex Bulldozer Maru No. 20 **Aoki Marine Co. Ltd.** Osaka Japan	**248** 76 —		**1968** Shikoku Dockyard Co. Ltd. —Takamatsu 29,01 2,701 26,01 8,50 3,92 1 dk	(731)	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.	Japan 8kn
7737212 7JKT 109697	**AOKI MARU No. 22** ex Bulldozer Maru No. 22 **Kowa Marine K.K.** Osaka Japan	**256** 70 —		**1970** Kanawa Dockyard Co. Ltd. —Hiroshima 29,01 2,701 26,50 8,50 3,92 1 dk		**TM Tug** Pusher	2 Oil 4SA Daihatsu Diesel Mfg. Co. Ltd.	Japan 10kn

7855210 JI2677 111762	**AOKI MARU No. 23** ex Bulldozer Maru No. 23 **Aoki Kaiun K.K.** Osaka Japan	**216** — —		**1971** Y.K. Miura Zosensho—Saiki 27,21 2,701 8,50 4,02 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7016814 JG2821 108894 Rdr	**AOKI MARU No. 25** ex Bulldozer Maru No. 25 ex Isoshio Maru **Aoki Marine Co. Ltd.** Osaka Japan	**245** 71 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (178) 29,01 8,54 2,896 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 2 × 50kW 225V a.c. Fuel 98,5t-9,0pd
8221349 J13162 126458	**AOKI MARU No. 26** **Aoki Marine Co. Ltd.** Osaka Japan	**189** — —		**1983** Hamamoto Zosensho—Tokushima (651) 3,801 24,01 8,72 4,63 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 300 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka
8318611 JI3210 126530	**AOKI MARU No. 27** **Kowa Marine K.K. & Aoki Senpaku K.K.** Osaka Japan	*185* — —		**1984** Hamamoto Zosensho—Tokushima (658) 26,50 3,801 24,52 8,72 4,81 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 sr reverse geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 112kW 225V 60Hz a.c. Fuel 50,0t (d.o.)-6,0pd 6kn
8220905 JI3117 125130	**AOKI MARU No. 28** **Kowa Marine K.K.** Osaka Japan	**212** 66 —		**1982** Hamamoto Zosensho—Tokushima (630) ... ... 24,01 8,72 4,63 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7855416 8KRS 115638	**AOKI MARU No. 33** ex Bulldozer Maru No. 33 **Kowa Marine K.K.** Osaka Japan	**268** 67 —		**1973** Y.K. Miura Zosensho—Saiki 30,00 2,701 27,51 8,50 4,02 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd. Japan 10kn
7401435 JI2832 115790 Gc Rdr RT	**AOKI MARU No. 60** ex Bulldozer Maru No. 60 **Aoki Kaiun K.K.** Osaka Japan	**688** 206 —		**1974** Y.K. Miura Zosensho—Saiki (506) 32,01 13,01 4,979 30,03 12,98 6,00 1 dk	**TM Tug** Pusher	2 Vee Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd. Tokyo 13,25kn
7401447 JI2839 115829 Gc Rdr RT	**AOKI MARU No. 61** ex Bulldozer Maru No. 61 **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** K.K. Aoki Kensetsu Osaka Japan	**696** 212 449		**1975** Y.K. Miura Zosensho—Saiki (507) 32,01 13,01 4,979 30,00 12,98 6,51 1 dk	**TM Tug** Pusher	2 Vee Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd. Tokyo 13,25kn
7653246 JH2627 116538 Rdr	**AOMINESAN MARU** **Nagoya Sekiyu Unyu K.K.** Nagoya, Japan Aichi Pref.	**496** 282 1 100		**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi 49,31 4,020 44,00 11,00 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 144	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan 10kn
7632292 JRVW 121264 Df Esd Gc Pfd Rdr RT	**AOMORI MARU** **Aomori Prefecture** Hachinohe, Japan Aomori Pref.	**499** 165 59		**1977** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (731) 51,52 8,62 3,691 45,01 8,60 3,92 1 dk	**M Fishing** Side-fishing Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7020401 GZSH 339349 Df Esd Gc Pfd Rdr RTv	**AOTEA** ex Ariake-77 **Crusader Swire Container Service Ltd.** Overseas Containers Ltd. London United Kingdom	**24 433** 13 622 23 069	✠**100A1** CS 11/80 ✠**LMC** EL Kt $2\frac{1}{16}$"U3 FN 9243	**1970**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (869) 213,01(BB) 29,98 10,677 200,01 29,90 16,31 P 42,1 F 31,7 1 dk, 2nd dk except in Nos. 1 & 6 holds RW rf 305 NS 8BH WB8003t incl. DTf945t	**M Container Ship** Fixed-guides TEU 1148 C.Ho 632/20' C.Dk 516/20' (40') 19 Ha (stl) ER Cr 1(1,5-3)	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 9kgf/cm² (8,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 4 × 1000kW 445V 60Hz a.c. 23kn
8217776 JJRY 126185 Df Esd Gc Pfd Rdr RT	**AOYAGI MARU** **Kyoei Kaiun K.K.** Tokyo Japan	*3 516* *1 686* 4 093	NK	**1983** Uchida Zosen—Ise (826) 92,13 6,525 84,92 15,91 9,48 2 dks	**M Refrigerated Cargo** 3 Ho ER In.4 649 3 Ha (stl) (each 5,9 × 5,6) ER Der 6(5)	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 2 × 520kW 445V 60Hz a.c. Fuel 154,5t (d.o.) 884,0t (hvf) 14,75kn
7204655 JG2557 103934 Rdr RTv	**AOZORA** **Nippon Car Ferry K.K.** Tokyo Japan	**565** 228 86		**1968** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (148) 41,46 16,06 2,375 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Twin Hull 600dk P	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,0t (d.o.)-4,0pd 13kn
8122012 JG2203 117780	**AOZORA** **Kawasaki City (Ports & Harbours Bureau)** Kawasaki, Japan Kanagawa Pref.	**126** 64 —		**1982** Hitachi Zosen—Kanagawa Works, Kawasaki (121039) ... ... 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 8Cy. 165 × 155 with clutches, flexible couplings & sr geared to sc. shafts 1 700bhp (1 250kW) M.T.U. Ikegai Tekkosho Japan
5020665	**APA** **Arenera 9 de Julio** Buenos Aires Argentina	**247** 152 —		**1929** ....Carmelo, Uruguay 45,73 10,37 2,464 ... ... 1 dk R	**TrM General Cargo Barge**	3 Oil J. & C. G. Bolinder M/V A/B Stockholm

7723613 KFHJ 603819 Df Esd Gc Pfd Rdr RTm/h/v	**APACHE** **Apache Marine Services Inc.** Santa Fe Overseas Inc. Wilmington, De United States of America see Register of Offshore Units	**5 562** 2 116 9 000	AB	**1979** Todd Shipyards Corp.—Galveston, Tx (56) 122,92 21,37 5,550 121,93 21,34 8,69 F 18,9 1 dk rf nil	**TM Pipelayer Diving Support** Cr 1(89) 2(40)	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 900kW 600/460V a.c. 1 × 250kW 480V a.c. 4 thruster units 2 fwd, 2 aft 12,5kn
7915113 DAMG Df Esd Gc Pfd Rdr RTm/h/v	**APACHE** **Partenreederei m.s. 'Apache'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 168 3 659	GL	**1980** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (185) 98,33 (BB) 13,72 5,811 89,41 13,71 6,02 F 17,7 2 dks	**M Tanker** Oil Chemical Ice strengthened 13 Ta ER L.3 842	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7436741 WS5239 513045 Df Esd Gc Rdr RTh/v	**APACHE** **Crocker Citizens National Bank, Trustee** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (176) 37,04 4,563 34,55 10,37 5,03 F 10,4 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 115kW 220/440V 60Hz a.c. Fuel 313,0t (d.o.) 13,5kn
5224584 WB9188 249046 RT	**APACHE** ex Helen S-75 ex Mabel S-67 ex Marilou Reinauer-64 ex Hermes-56 ex Gladys Smith **Tarpon Towing Inc.** Apalachicola, Fl United States of America	**118** 59 —		**1945** Charles C. Smith & Co.—Houston, Tx (8) *23,93* 6,10 6,05 2,72 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise General Metals Corp. San Francisco, Ca Fuel 54,0t 13kn
7948392 612938	**APACHE** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**116** 79 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
5020691 EBVP 1386	**APAIN** **Lisardo Perez Martinez** San Sebastian Spain	**102** 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side Trawler	Oil 4Cy. 200 × 340 300bhp (221kW) 10kn
7305801 GXUA 377423 Df Esd Gc Pfd Rdr RT	**APAPA PALM** ex Schauenburg-77 **Palm Line Ltd.** London United Kingdom	T.Mk **5 957** 2 952 8 568 **9 396** 5 336 11 618	**100A1** SS 12/82 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2 FN 4412 (GL)	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/01) 145,70(BB) 21,57 7,141/8,451 134,40 21,51 11,31 F 27,2 2 dks rf 178 DK in way of holds 2, 3 & 4 SF 6BH to upper 1 to 2nd dk WB1626t incl. DTs in No. 1 hold 358t	**M General Cargo** 4 Ho 12,6 26,8 24,0 28,0 5 TwD ER G.19 121 B.17 274 HeCls. B TEU 322 C.Ho 210/20' (40') C.Dk 112/20' (40') 7 Ha (stl) (12,6 × 7,8) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 950bhp (7 319kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) 5kgf/cm^2 (4,9bar) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17kn
6707076 UZHQ M-10191 Df Esd Gc Pfd Rdr RT	**APATIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 794** 1 553 2 570	RS ✠Classed LR until 9/68	**1967**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (819) 102,72 16,06 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (2,9 2,9 × 2,8) (1,9 1,9 × 1,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14kn
7644984 UUGA M-12505	**APATITOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** Zhabarovsk Shipyard—Khabarovsk 55,00 9,53 4,339 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11,25kn
6514792 UOGI M-17153 Df Esd Gc Rdr RT	**APE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (138) 105,39 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14kn
5020756 EDMA 8342 Df Esd Pfd RT	**APENINO** **Emilio Pena Villaverde y otros** Vigo Spain	**199** 78 135	BV	**1961** Maritima del Musel S.A.—Gijon (30) 29,01 6,53 2,483 3,75 2,75 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 56,0t (d.o.) 12,75kn
7603045 019976 Df Gc Rdr RT	**APERA I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**142** 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (253) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side Trawler Mchy.aft L.102	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 120kW a.c. 10,75kn
7603057 020076 Df Gc Rdr RT	**APERA II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**142** 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (255) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side Trawler Mchy.aft L.102	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 120kW a.c. 10,75kn

7306831 SXSK 4738 Df Esd Gc Rdr RTv	**APEX** **Apex Shipping Corp.** Piraeus Greece	**16 398** 10 754 29 222	✠**100A1** SS 3/81 strengthened for ore cargoes Nos. 1, 4, & 6 holds may be empty ✠**LMC** EL Ft 2⅜"U2 FN 6396	**1973**-4 Hakodate Dock Co. Ltd.—Muroran (560) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 712 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 15,25kn
7420273 SYXG 5803 Df Esd Gc Rdr RT	**APHRODITE** **Olymbos Shipping Corp.** Piraeus Greece	**19 253** 13 696 36 937	AB (HR)	**1978** Hellenic Shipyards—Skaramanga (1109) 196,07(BB) 26,57 11,380 186,01 26,51 15,42 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 581 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 550kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,5pd 15kn
5205655 5BIQ 321196 Df Esd Pfd Rdr RTm/v	**APHRODITE** ex Leinster I-69 ex Leinster-68 **Med Sun Lines Ferry Ltd.** Limassol Cyprus	**4 753** 2 465 978	BV ✠Classed LR until 10/9/71	**1948**-3 Harland & Wolff Ltd.—Belfast (1352) 111,82 15,30 4,604 105,16 15,24 8,23 P 18,3 B 56,7 F 13,2 1 dk & S dk R rf 152	**TM Ferry/General Cargo** OSD Ref 1500P 3 Ho 11,2 10,5 22,7 B.2 424 In.220 3 Ha (2,9 × 3,5) (3,5 4,1 × 5,4) 3W Der 2(3) 1(1,5)	2 Oil 2SA each 10Cy. 500 × 900 5 600bhp (4 119kW) Harland and Wolff Ltd. Belfast Gen 4 × 150kW 220V d.c. Fuel 162,5t (d.o.) 17,5kn
7530303 3FUQ 1182 6-82 Df Esd Gc Pfd Rdr RT	**APHRODITE K** ex Buyo-84 ex Pine Loyal-81 ex Grace-77 **Star Line Shipping Co. Ltd.** Kallianis Compania Naviera S.A. Panama Panama	**10 125** 7 405 15 878	NK	**1976** Hashihama Zosen—Imabari (613) 138,21 21,44 9,524 128,00 21,40 14,00 1 dk	**M General Cargo** 3 Ho ER G.21 740 B.20 440 3 Ha (stl) (30,7 18,6 18,6 × 10,5) ER Der 2(32) 1(20) 1(15)	Oil 2SA 9Cy. 500 × 900 5 500bhp (4 046kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 300kW 445V a.c. 12,75kn
7624831 DZKX 223445 RT	**APHRODITE-J** **Southwest Cargo & Shipping Co. Inc.** Manila Philippines	**642** 443 1 000	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (40) 58,25 9,45 3,963 53,35 9,15 4,88 1 dk	**TM General Cargo** 2 Ho ER 2 Ha (stl) ER Cr 1(40)	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 36kW a.c.
7388504 LQKA Df Esd Gc Pfd Rdr RT	**API II** ex Api-79 Launched as Cieisa Dos-79 **Antartida Pesquera Industrial S.A.C.I.F. (API)** Ushuaia Argentina	**1 570** 757 1 900	BV	**1978** Const. Nav. Santodomingo—Vigo (445) 82,61 13,19 4,901 75,01 13,01 8,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 867,0t (d.o.) 16kn
6703226 LW4327 Df Esd Gc Pfd Rdr RT	**API III** ex Yeyo-79 **Antartida Pesquera Industrial S.A.C.I.F. (API)** Buenos Aires Argentina	**1 173** 633 1 093	BV	**1967** Maritima de Axpe S.A.—Bilbao (12) 66,50 11,61 4,801 57,00 11,51 7,50 2 dks	**M Fishing** Side Trawler Ref 2 Ho ER In.1 324 4 Ha (1,6 × 1,2) (2,9 2,9 × 1,9) (1,3 × 4,1) ER Der 6(1,5) 1(1)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 292,5t (d.o.) 13,75kn
7388310 LQPI Esd Gc Pfd Rdr RT	**API IV** ex Santodomingo Segundo-79 ex Santo Domingo Segundo-79 **Antartida Pesquera Industrial S.A.C.I.F. (API)** Buenos Aires Argentina	**1 570** 757 1 900	BV	**1976** Const. Nav. Santodomingo—Vigo (424) 82,61 13,19 4,900 75,01 13,01 8,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 867,0t (d.o.) 16kn
5051987 J4RE 7237 Df Esd Gc Rdr RTm/h/v	**APILIOTIS** ex Brimnes-70 **Reinante Transoceanica Navegacion S.A.** Piraeus Greece	**9 420** 5 960 16 600	NV	**1963** Lithgows Ltd.—Port Glasgow (1145) 152,56 20,43 8,941 143,26 20,35 11,89 P 27,5 F 10,7 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,1 21,6 21,7 21,7 21,7 ER G.21 806 B.19 702 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 5(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 200bhp (4 560kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
7641140 ATSN 1778 Df Esd Gc Pfd Rdr RT	**APJ ANAND** **Surrendra Overseas Ltd.** Calcutta India	**10 392** 6 142 16 882	✠**100A1** SS 6/82 ✠**LMC** EL (Ct) 550,0/62,0U2 FN 4526 IRS	**1977**-10 Kanda Zosensho K.K.—Japan (223) 140,01(BB) 22,36 9,341 130,00 22,31 12,50 P 16,5 F 9,8 1 dk rf nil 6BH WB4686t incl. topside tanks in holds 2033t & Comb. DB 2nd STs in holds 1252t	**M Bulk Carrier** 4 Ho 22,7 24,0 24,0 24,0 ER G.20 460 B.19 468 4 Ha (stl) (13,3 15,0 15,0 13,4 × 10,5) ER 4W Der 4(22)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 518,0t (hvf) 13,75kn
7613478 ATQM 1730 Df Esd Gc Pfd Rdr RT	**APJ ANGAD** **Surrendra Overseas Ltd.** Sagar Shipping Co. Ltd. Bombay India	**15 765** 9 506 27 305	✠**100A1** SS 4/82 ✠**LMC** EL Ft 2⅜"U2 FN 6171	**1977**-4 Koyo Dockyard Co. Ltd.—Mihara (751) 177,30(BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil 6BH WB9329t incl. Comb. btm & STs 1968t Topside tanks in holds 4944t	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf) 17kn

8116881 **APJ ANJLI** VTFY 1952 **Surrendra Overseas Ltd.** Df Esd Bombay India Gc Pfd Rdr RT	**16 900** 10 584 27 192	**✠100A1** bulk carrier **✠LMC** EL Gt 577,5/60,0U3(a) FN 6262	**1982**-7 Kanasashi Zosensho—Shimizu (1316) 176,00(BB) 23,14 10,415 166,00 23,11 14,61 P 9,2 F 13,8 1 dk rf nil 7BH WB9274T incl. topside tanks in holds 3888T, Comb. btm and STs in holds 4028T	**M Bulk Carrier** 5 Ho 23,8 27,0 21,0˙ 27,0 27,0 ER G.32 313 B.31 731 5 Ha (stl) (13,3 × 9,3) (16,5 13,5 16,5 16,5 × 10,9) Cr 5(15)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 1 506,0t (hvf) 14,75kn
7613466 **APJ KARAN** ATQL 1729 **Surrendra Overseas Ltd.** Df Esd Sagar Shipping Co. Ltd. Gc Pfd Bombay India Rdr RT	**15 765** 9 506 27 305	**✠100A1** SS 3/81 **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6171	**1977**-1 Koyo Dockyard Co. Ltd.—Mihara (750) 177,30(BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil 6BH WB9329t incl. Comb. btm & STs1968t topside tanks in holds 4944t	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf)-38,5pd 17kn
7617228 **APJ PRITI** ATPW 1717 **Surrendra Overseas Ltd.** Df Esd Calcutta India Gc Pfd Rdr RT	**10 186** 6 434 17 013	AB	**1976** Imai Zosen—Kochi (357) 143,39 21,90 9,391 135,01 21,00 12,22 P 10,7 F 25,6 1 dk rf 81	**M Bulk Carrier** 4 Ho 21,2 26,5 26,5 26,5 ER G.21 912 B.20 862 HeCls. B 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,3) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 445V 60Hz a.c. Fuel 120,0t (d.o.) 482,5t (hvf)-30,0pd 14,25kn
6703135 **APJ PRIYA** ATBF 1224 **Surrendra Overseas Ltd.** Df Esd Calcutta India Gc Rdr RTh	**10 932** 7 359 16 616	**✠100A1** CS 2/82 strengthened for heavy cargoes **✠LMC** EL gt $2\frac{5}{16}$"U2 FN 4974	**1967**-3 Rheinstahl Nordseewerke—Emden (378) 158,43 20,63 9,659 150,02 20,50 12,65 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 7 to 2nd dk WB2696t incl. Tunnel tanks 157t	**M General Cargo** 8P 6 Ho 18,1 20,3 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,8 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in² (7,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 243,5t (d.o & hvf) 16kn
8116893 **APJ SUSHMA** VTGM 1961 **Surrendra Overseas Ltd.** Df Esd Bombay India Gc Pfd Rdr RT	**16 907** 10 584 27 172	**✠100A1** bulk carrier **✠LMC** EL Gt 577,5/60,0U3(a) FN 6262	**1983**-7 Kanasashi Zosensho—Shimizu (1317) 176,00(BB) 23,14 10,415 166,00 23,11 14,61 P 9,2 F 13,8 1 dk rf nil 7BH WB9274T incl. topside tanks in holds 3888T Comb. btm & STs in holds 1794T Comb. btm & side & topside tanks 2234T	**M Bulk Carrier** 5 Ho 23,8 27,0 21,0 27,0 27,0 ER G.32 313 B.31 731 5 Ha (stl) (13,3 × 9,3) (16,5 13,5 16,5 16,5 × 10,9) ER Cr 5(15)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 1 506,5t (hvf) 14,75kn
7372921 **APNIA** SVQB ex World Pageant-83 8446 **Apnia Maritime Corp.** Df Esd Piraeus Greece Gc Rdr RT	**34 408** 24 547 72 073	**✠100A1** SS 1/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ot $3\frac{1}{16}$"U3 FN 11312	**1975**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2439) 230,03(BB) 32,29 14,383 217,99 32,20 19,69 F 18,9 1 dk rf 13 NS 9BH WB3412T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8277T topside tanks in holds 8972T & No. 4 hold 12395T	**M Bulk Carrier** 7 Ho each 24,0 ER G.82 702 7 Ha (stl) (each 14,0 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,7kgf/cm² (7,6bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 376,5t (hvf) 16,5kn
6621349 **APODI** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	(AB)	**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (170) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 178 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8207848 **APODY** PPWS **Empresa de Navegacao Mercantil S.A.** Df Esd Gc Pfd Rio de Janeiro Brazil Rdr RT	**4 130** 1 960 3 548	**✠100A1** strengthened for heavy cargoes **✠LMC** EL V 495,0/42,0U3 FN 2248	**1984**-5 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (169) 95,54 (BB) 18,24 4,612 80,02 18,00 10,09 F 9,2 2 dks rf nil 1BH to U dk, 5 to 2nd dk WB4122T incl. DT1794T & STs670T	**TM RoRo Cargo/General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) Stern door/ramp 1 Ho ER TEU 260 C.Ho 132/20′ (40′) C.Dk 128/20′ (40′) 1 Ha (stl) ER Cr 2(25)	2 Oil 4SA each 6Cy. 250 × 300 with flexible couplings & sr reverse geared to sc. shafts 1 618bhp (1 190kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 106,5t (d.o.) 382,5t (hvf) 12,5kn
7424396 **APOGEY** EVBF M-31151 **U.S.S.R. -'Azcherryba'** Df Esd Sevastopol U.S.S.R. Gc Pfd Rdr RT	T.Mk **3 102** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (425) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
7643825 **APOGON** EORC M-33854 **U.S.S.R. -'Zapryba'** Df Esd Kaliningrad U.S.S.R. Gc Rdr RT	**710** 207 350	RS	**1977** ............U.S.S.R. 53,75 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
6930465 **APOLDA** ex Prag-84 **VEB Deutfracht/Seereederei** Df Esd Rostock German Democratic Republic Gc Pfd Rdr RTm/h	**24 649** 18 610 43 442	GL	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (952) 203,03 28,55 11,575 193,05 28,50 15,93 P 33,6 F 15,0 1 dk	**M Bulk Carrier** 7 Ho 13,7 25,0 18,9 25,6 18,0 26,5 15,2 ER G.57 618 B.49 723 HeCls. B 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER 5W Cr 3(22) Der 1(11)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 268kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 480kW 450V d.c. Fuel 200,0t (d.o.) 1 600,0t (hvf)-47,5pd 16kn

6927755 ZADA Df	**APOLLINIA** ex Sazani-82 **Albanian State Shipping Enterprise** Durres Albania	**438** 181 —		**1955** VEB Elbewerft—Boizenburg 50,14 8,21 3,048 45,01 8,18 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER 2W Der 2	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6828636 ELOU 3013 Df Esd Gc Rdr RTm/h/v	**APOLLO** **Apollo Corp.** Monrovia Liberia	**27 989** 20 622 58 277	AB	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (843) 226,42 31,15 12,397 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 27,1 26,0 15,8 27,2 22,8 26,0 ER G.68 109 HeCls. ptB 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 540kW 450V 60Hz a.c. Fuel 357,5t (d.o.) 3 032,0t (hvf)-63,5pd 16kn
6728587 D9OD BM22 077 Df Esd Gc Pfd Rdr RTm/h/v	**APOLLO** ex C. K. Apollo-85 ex Golar Arrow-75 **Joong Ang Shipping Co. Ltd.** Busan South Korea	**17 383** 8 756 26 558	KR NV	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (976) 175,32 23,53 10,110 167,09 23,50 14,51 P 36,0 B 9,2 F 15,0 1 dk rf nil conv Bulk Carrier 72	**M Bulk Carrier** Vehicles Str. heavy cargoes 5 Ho 26,5 27,2 23,7 27,2 23,7 ER G.32 760 B.30 923 HeCls. B 5 Ha (13,5 × 8,0) (18,6 13,4 18,6 13,5 × 10,7) ER 14W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 440V 60Hz a.c. Fuel 89,0t (d.o.) 1 284,0t (hvf)-33,0pd 15kn
7600835 PCSW Df Esd Gc Rdr RT	**APOLLO** **Broekhoven B.V.** Zeist Netherlands	**4 919** 2 470 5 125	BV	**1977** Verolme Scheepswerf Heusden B.V. —Heusden (933) 103,21 7,151 98,00 18,05 8,67 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 6868T Mchy.aft Hopper 4 700 2 sandpumps each 1343kW (1800bhp) Cr 1(20)	2 Vee Oil 2SA each 18Cy. 190 × 350 5 400bhp (3 972kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers 12,75kn
5297347 2028 RTv	**APOLLO** ex Roa-73 ex Central No. 4-61 ex Empire Polly-47 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**232** — —	✠Classed LR until 10/48	**1944**-11 A. Hall & Co. Ltd.—Aberdeen (700) 34,40 8,26 4,192 8,21 R rf 457 BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 10kW 110V d.c. Fuel 79,5t (d.o.) 10,5kn
7035327 WX8647 508070 Df Esd Gc Pfd Rdr RTv	**APOLLO** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**128** 87 —		**1967** Mangone SB. Corp.—Houston, Tx 26,52 8,74 3,574 24,82 8,54 4,07 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c. Fuel 143,5t
7316642 WA7939 247003 RT	**APOLLO** ex Mary J.Hayes **Caledonian Fishing Corp.** New Bedford, Ma United States of America	**120** 81 —		**1944** Morse Boat Building Co. —Thomaston, Me *27,22* 6,20 3,31 1 dk	**Wood M Fishing**	Oil 250bhp (184kW) U.S.A.
7941447 IJEW 171	**APOLLO DODICI** **Anna Furio e Giuseppi Serino** Bari Italy	**122** 49 —		**1970** SA. GI. SRL—Monopoli 31,88 6,25 2,191 25,66 6,23 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 255 × 300 540bhp (397kW) Moteurs Duvant Valenciennes
5242627 SWGT 2863	**APOLLO I** ex Meltemi II-83 ex Mostar-66 **The Hellenic Mediterranean Cruises & Car Ferry Services S.A.** Piraeus Greece	**619** 259 25	BV	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (165) 57,71 8,74 2,693 8,69 4,04 F 17,1 1 dk RW BK 140	**TM Passenger/General Cargo/Ferry** 230P 1 Ha (2,7 × 2,2) Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 460 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 35,5t (d.o.) 14,5kn
7731115 WYL9014 582929	**APOLLO II** **Apollo Trawler Co.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Al *20,18* 6,71 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5346502 SIHU 10270 Df Esd Gc Rdr RTm/v	**APOLLO III** ex Svea Jarl-76 **P/R Apollo III** Carl Bertil Myrsten Slite Sweden	**4 898** 3 196 1 115	**✠100A1** SS 4/79 Kattegat & Baltic service Ice Class 1 **✠LMC** EL (x) $1\frac{13}{16}$"SQ FN 2185	**1962**-6 A/B Finnboda Varf—Stockholm (375) 101,45 17,25 4,763 90,61 17,20 6,91 B 25,3 F 35,1 1 dk & S dk, 3rd dk except in mchy. space rf 178 Coll BH to S dk 7 to 2nd dk WB461t	**M Passenger/RoRo Cargo/Ferry** OSD 335bth 915dk P Side Doors	2 Vee Oil 4SA each 18Cy. 200 × 270 dr reverse geared to sc. shaft 3 600bhp (2 648kW) ✠ NE 4/82 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 400kW 2 × 380kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.)-4,5pd 12kn
7025267 344954 Df Esd Gc Pfd Rdr RT	**APOLLO III** **Apollo III Limitee** Caraquet, N.B. Canada	**369** 179 —	✠Classed LR until 8/73	**1971**-4 Ferguson Industries Ltd.—Pictou, N.S. (187) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c.
8023486 VRLC 385194 Esd Gc Rdr RTm/h/v	**APOLLO JET** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**251** 177 261	NV	**1981** Oregrund M/V AB—Oregrund (B46) 29,65 9,45 1,370 29,01 9,21 2,47	**Aluminium Alloy TM Ferry** Twin Hull 215dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 164bhp (2 327kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 33kn

7008726 Rdr	**APOLLO MARU** **Taikoo Dockyard & Engineering Co. of Hong Kong Ltd.**	**236** 76 —		**1969** Matsuura Tekko Zosen—Higashino (201) 32,69 9,50 2,998 28,50 9,00 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7047564 HO7640 3029-73 Esd Rdr RT	**APOLLO MOON** **Jackson Marine Corp.** Panama Panama	**258** 176 —		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (211) *47,86* 3,096 47,17 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 13kn
6823571 HO2988 10645-PEXT Df Esd Gc Rdr	**APOLLO No. 5** ex Hachiryu Maru No. 37-84 ex Toka Maru No. 1-80 **Asia Marine Services (Panama) S.A.** Panama Panama	**253** 122 —		**1968** Uchida Zosen—Ise (661) 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Diesel Co. Ltd. Tateyama
8301175	**APOLLO ONE** **Apollo** United States of America	**2 500** — 4 000		**1984** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (433) 7,001 111,26 18,31 9,48	**TM Waste-incinerator Ship** L.4 921	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 10,75kn
7600706 3FOC 7773-77A Df Esd Gc Pfd Rdr RT	**APOLLO PEAK** **Apollo Transport S.A.** Panama Panama	**12 755** 7 601 20 094	NK	**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1079) 161,02(BB) 10,335 153,02 23,70 13,85 P 33,9 F 11,9 2 dks	**M General Cargo** G.27 073 B.25 101 1 Ha (stl) (13,5 × 8,0) 6 Ha (stl) (20,3p&s 20,3p&s 20,3p&s × 8,0) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 17kn
7923421 ITLD 162 Df Gc Pfd Rdr RT	**APOLLO TIDE** ex Sallis Tide-84 **Tidewater Mediterranean Inc.** Ravenna Italy	**289** 196 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (128) ... ... 54,87 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
7306661 PP4421 Esd Gc Rdr RT	**APOLLO VI** **Emaq Engenharia e Maquinas S.A.** Rio Grande Brazil	**860** — 254		**1973** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (284) 32,01 7,98 3,404 30,48 7,83 4,70 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Ishikawajima do Brasil Rio de Janeiro
7026924 SWQW 3935 Df Esd Gc Rdr RTm/h/v	**APOLLON** **Apollon Shipping Corp.** Piraeus Greece	**18 662** 12 307 30 781	**✠100A1** SS 8/83 strengthened for heavy cargoes, Nos. 3 or 4 holds may be empty, or Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL G† 2$\tfrac{11}{16}$"U2 FN 6851	**1970**-12 R.O. Brodogradiliste "3 Maj"—Rijeka (538) 196,63 22,99 10,859 183,32 22,89 14,48 P 34,5 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4137t DTf589t	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.35 267 B.34 945 7 Ha (stl) (13,0 9,7 13,0 9,7 13,0 9,7 13,0 × 12,5) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 893,0t (hvf) 15,5kn
7018197 H2YQ 707104 Df Esd Gc Pfd Rdr RT	**APOLLON** ex Cythera-83 ex Fedgrain-75 ex Bunko Maru-74 **Ahead Shipping Co. Ltd.** Karlog Shipping Co. S.A. Limassol Cyprus	**16 043** 11 277 26 588	NK	**1970** Osaka Zosensho—Osaka (301) 170,52(BB) 24,67 10,008 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.35 476 B.31 753 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 445V a.c. Fuel 1 862,5t-41,5pd 14,75kn
7203376 J4HV 7176 Df Esd Gc Rdr RT	**APOLLON** **Athenian Shipping Co. S.A.** Piraeus Greece	**13 136** 9 392 22 240	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2201) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,9 25,6 18,4 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 474,5t (hvf) 15kn
5074733 Df Esd Gc Rdr RTm	**APOLLON** ex Ciudad de Tarifa-84 **Agapitos Brothers** Greece	**5 001** 2 936 1 070	BV	**1961** Union Naval de Levante S.A.—Valencia (79) 103,16 16,06 5,100 94,01 16,01 7,32 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** 44bth 856dk P Stern door 1 Ha (3,9 × 5,1) 1W Der 1(3)	2 Oil 2SA each 7Cy. 500 × 900 5 300bhp (3 898kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 280kW 220V d.c. Fuel 474,5t (d.o.) 17kn
6930647 SWSI 8380 Df Esd Gc Rdr RT	**APOLLON** ex Ciclone-83 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**585** 101 565	**✠100A1** SS 2/83 tug **✠LMC** EL (i) 1$\tfrac{3}{16}$" U2 FN 654 RI	**1970**-2 Campanella Cantieri Navali S.p.A.—Savona (53) 45,62 11,23 5,157 40,24 10,61 5,62 F 19,9 1 dk rf 584 3BH WB389T	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 8Cy. 320 × 450 sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 225kW 380V 50Hz a.c.
5049685 THWR Df Esd Pfd Rdr RTm	**APOLLON** ex Bourrasque-69 **Pecheries des Flandre S.A.** Grand Fort France Philippe	**225** 74 —	(BV)	**1962** At. & Ch. de la Manche—Dieppe (C1171) 37,65 7,22 3,048 32,06 7,17 3,87 1 dk	**M Fishing** Side Trawler 1 Ho B.160	Oil 4SA 6Cy. 315 × 480 800bhp (588kW) Moteurs Duvant Valenciennes Fuel (d.o.) 12kn

7018472 5LRS 3474 Df Esd Gc Pfd Rdr RTv	**APOLLONIA** ex Sula-83 ex Sankograin-83 **Apollonia Holdings Inc.** Good Faith Shipping Co. S.A. Monrovia Liberia	**12 275** 8 358 20 461	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (286) 156,93(BB) 22,86 9,897 148,01 22,81 13,52 P 27,5 F 10,4 2 dks rf 25	**M Bulk Carrier** Vehicles 5 Ho 22,7 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 901,0t 15,25kn
5414828 SYPZ 2277 Df Esd Rdr RTm	**APOLLONIA** ex Sidi Bel Abbes-63 **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**5 324** 2 867 2 124	BV	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1852) 122,61 16,31 5,970 16,26 P & B 85,7 F 21,7 3 dks conv Ref Passenger/General Cargo/Ferry —	**TS Passenger/RoRo Cargo/Ferry** 476bth 620dk P 2 Ho 18,8 14,4 G.3 828 B.3 393 In.850 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 6(5)	6 S Turb dr geared to sc. shafts 11 000shp (8 091kW) C. A. Parsons & Co. Ltd. Newcastle Gen 1 × 500kW 3 × 150kW 220V d.c. Fuel 553,5t (o.f.) 21kn
8327296 HO3960 9731-PEXT RT	**APOLLONIA** **West Hydro Contractors (W.H.C.) S.A.** Panama Panama	**309** 309 550	BV GL	**1980** Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (712) 8,23 2,601 43,01 8,21 3,20 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 300 1 Ha ER	Vee Oil 4SA 12Cy. 125 × 130 262bhp (193kW) Kloeckner Humboldt Deutz West Germany 7kn
7027320 H2TH 702045 Df Esd Gc Pfd Rdr RTm/v	**APOLLONIA IX** ex Virgilia-83 **Spyridon Alexandratos** Apollonia Shipping Co. Ltd. Limassol Cyprus	T.Mk **708** 451 1 614 **1 437** 895 2 597	**✠100A1** SS 4/82 Ice Class 3 **✠LMC** **UMS** EL m 1¼"U2 FN 1311	**1970**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (996) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB622t incl. DTf45t	**M General Cargo** 1 Ho 47,0 ER G.3 126 B.2 825 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 123,0t (d.o.) 11,25kn
6602111 P3XN 307643 Pfd Rdr RT	**APOLLONIA VII** ex Sapphire-81 **Diochris Naviera Co. Ltd.** Limassol Cyprus	**1 267** 585 1 687	**✠100A1** SS 4/80 Ice Class 3 **✠LMC** EL n 1½"SQ FN 1064	**1966**-3 Ailsa SB. Co. Ltd.—Troon (521) 69,45 11,16 4,738 65,23 10,67 5,64 P 18,0 F 8,6 1 dk RW rf 127 NS 5BH WB492t incl. DTm114t	**M General Cargo** 2 Ho 12,8 24,4 ER G.2 256 B.2 178 2 Ha (9,7 17,0 × 6,7) ER 3W Der 3(2)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 11kn
7365980 H2TS 707023 Df Esd Gc Pfd Rdr RTm/h	**APOLLONIA X** ex Chris Isa-83 ex Balton-75 **Apollonia X Seaways Shipping Co. Ltd.** Apollonia Shipping Co. Ltd. Limassol Cyprus	T.Mk **755** 486 1 941	BV	**1974** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (270) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
6719598 SXSU 3619 Df Esd Gc Pfd Rdr RTm/h/v	**APOLLONIUS** **Parnes Shipping Co. S.A.** Piraeus Greece	**16 210** 10 102 27 489	AB	**1967** Osaka Zosensho—Osaka (253) 171,33(BB) 24,90 10,234 162,59 24,85 14,00 P 35,1 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 15kn
7367067 HO2505 10064-80A Df Esd Gc Pfd Rdr RTm	**APOLO DEL GOLFO** ex Sir Henry Morgan-79 **Gulf Fleet International Inc.** Panama Panama	**224** 180 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (388) 59,14 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW 440V 60Hz a.c. Fuel 553,5t (d.o.) 13kn
5225796 HO4196 8087-PEXT Df Esd Rdr RTm	**APOOSTOS** ex Ute V.-79 ex Markab-75 ex Vera Parchmann-62 ex Alfred Porr-60 **Compania Apostos S.A.** Panama Panama	T.Mk **356** 124 550	GL	**1953** Husumer Schiffsw.—Husum (1038) 53,78 8,06 2,941 48,34 8,01 4,96 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 28,9 ER G.1 121 B.1 048 2 Ha (10,5 11,1 × 5,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Fuel 36,5t 9kn
6606337 EEUK 1692 Df Esd RTm	**APOSTOL SAN ANDRES** **Atxaspi S.L.** Gijon Spain	**150** 74 —	(BV)	**1965** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.55) 30,33 6,56 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 12kn
6520492 EEVJ 1682 Df Esd RTm	**APOSTOL SAN JUAN** **Atxaspi S.L.** Gijon Spain	**150** 117 —	(BV)	**1965** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.53) 30,33 6,56 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
5105532 P3BL 381004 Df Esd Rdr RTm	**APOSTOLO-A** ex Apostolos-77 ex Charis-72 ex Totila-69 ex Erin Nubel-68 **Promitheas Shipping Co. Ltd.** Limassol Cyprus	T.Mk **792** 357 1 530 **1 220** 661 2 250	GL	**1954** Schulte & Bruns—Emden (166) 70,64 10,62 4,395/5,401 65,00 10,60 6,25 F 6,4 2 dks RW rf 51	**M General Cargo** Ice strengthened 2 Ho 12,5 28,5 ER G.2 769 B.2 568 3 Ha (stl) (10,8 12,5 9,6 × 7,0) ER 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Fuel 78,0t (d.o.) 11,5kn

7222530 SZLP 5914 Df Esd Gc Pfd Rdr RT	**APOSTOLOS ANDREAS** ex Hoyo Maru-76 **Apostolos Andreas Compania Naviera S.A.** Piraeus Greece	**17 899** 12 419 33 867	**100A1** SS 3/84 **LMC** **UMS** EL I† 3"U2 FN 7409 (NK)	**1972** Kasado Dock Co. Ltd.—Kudamatsu (266) 185,02(BB) 27,06 11,018 175,01 27,01 15,32 P 30,8 F 13,5 1 dk rf 102 7BH WB11034T incl. topside tanks in Nos. 1-4 holds 3847T & comb. btm. & STs in holds 4853T	**M Bulk Carrier** 5 Ho each 26,8 ER G.41 962 B.40 866 5 Ha (stl) (15,0 16,9 16,9 16,9 16,9 × 13,1) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 843,0t-37,5pd 14,5kn
7044536 ESOZ M-12329 Df Esd Rdr RT	**APPARATCHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7111781 FITV Df Esd Gc Rdr RT	**APPELANT** **Societe de Gerance de Navigation (S.O.G.E.N.A.)** Caen France	**135** — —	BV	**1971** SOCARENAM—Calais 25,51 7,93 23,02 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel 12kn
5020940 IBDK 599 Df Esd Gc Rdr RT	**APPIA** **'Adriatica' di Navigazione S.p.A.** Venezia Italy	**6 100** 3 198 896	AB RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (215) 123,12 18,83 5,260 110,01 18,79 6,68 1 dk & S dk, pt 3rd & 4th dk RW rf nil	**TM Passenger/RoRo Cargo/Ferry** OSD/CSD 835bth P	2 Oil 2SA each 6Cy. 600 × 800 6 000bhp (4 413kW) C.R.D. Adriatico Trieste Fuel 395,0t 17,5kn
6715425 Esd RT	**APPLE BLOSSOM** ex Choyo Maru No. 85-80 **Frabal Fishing Inc.** Manila Philippines	**194** 66 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (623) 36,73 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
7342653 GXOB 378887 Df Esd Gc Pfd Rdr RT	**APPLEBY** Launched as Golden Master **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Hartlepool United Kingdom	**64 641** 45 399 117 613	**✠100A1** SS 4/83 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL U† 715,0/90,0U3 FN 15724	**1978**-10 Harland & Wolff Ltd.—Belfast (1708) 261,50(BB) 40,75 16,201 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57918T incl. Comb. btm & STs in holds 23,000T & Topside tanks in holds 14,780T & No. 6 hold 14,760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 21,7 21,7 21,7 21,7 20,8 ER G.131 875 9 Ha (stl) (13,1 13,5 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7lbf/in² (0,5bar) Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 847,5t (hvf) 15kn
7342017 GUTY 388145 Df Esd Gc Pfd Rdr RT	**APPLELEAF** Launched as Hudson Cavalier **Matheson & Co. Ltd.** London United Kingdom	**19 975** 13 641 33 595	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL H† 605,0/70,0U2 FN 6801	**1979**-9 Cammell Laird Shipbuilders Ltd. —Birkenhead (1363) 170,69(BB) 25,96 11,864 163,51 25,91 15,68 P 8,9 1 dk rf nil 13BH WB11201T incl. Nos. 2, 4, 6 & 8 wing tanks (p & s) 9999T	**M Tanker** Replenishment 24 Ta ER L.(oil) 32 309	2 Vee Oil 4SA each 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Crossley Premier Engines Ltd. Manchester 3 AuxB (o.f.) 10,5kgf/cm² (10,3bar) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 1 273,5t (hvf) 16,5kn
7703429	**APPOLLO 11** **Nasipit Lumber Co.** Philippines	**180** — —		**1978** Sandoval Shipyards Inc.—Navotas (16)	**M Tug**	Oil geared to sc. shaft Niigata Eng. Co. Ltd. Japan
7336678 TFRD 1376 Df Esd Gc Pfd Rdr RT	**APRIL** ex Jon Dan-80 ex Ver-77 **Baejarutgerd Hafnarfjardar** Hafnarfjordur Iceland	**741** 241 890	**✠100A1** SS 7/83 stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2 FN 985	**1974**-5 Stocznia im. "Komuny Paryskiej" —Gdynia (B425/204) 60,46 11,38 4,900 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Emy propulsion by motoring M.E. driven generator Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
7527801 VJAH Esd Rdr RT	**APRIL HAMER** **Government of State of Victoria (Ministry of Transport- Division of Ports & Harbors)** *Melbourne, Victoria* Australia	**510** — 137	**✠100A1** SS 12/81 dredger for Victoria coasting service **✠LMC** EL (J) H 1"U2 FN 560	**1976**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (123) 39,37 11,28 1,759 38,21 11,00 3,64 1 dk rf nil 4BH WB32T	**TM Dredger** Trailing Suction (Boom-delivery) Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 1 × 50kW 415V 50Hz a.c.
8101678 WUS6 369 636919 Df Esd Pfd Rdr RT	**APRIL SHOWERS** **Levy-Mellon Marine** Morgan City, La United States of America	**282** 191 1 200	AB	**1981** Halter Marine Inc.—Moss Point, Ms (989) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made—reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8109761 WRA9 359 646729 Df Esd Gc Pfd Rdr RTv	**APRIL T. BEKER** **Beker Shipping Co.** Wilmington, De United States of America	**196** 133 661	AB	**1982** Marinette Marine Corp.—Marinette, Wi (8271) 44,23 13,42 5,487 42,30 12,82 6,41 B 3,7 F 11,3 1 dk rf 1295	**TM Tug** Articulated Pusher	2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 120V 60Hz a.c. 13kn

7235898 FPCP Df Esd Gc Rdr RTh	**APSARA** ex Tender Turbot-77 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**498** 149 856	BV (AB)	**1973** Mangone SB. Corp.—Houston, Tx (108) 57,46 11,61 4,131 51,80 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
6704581 HZAJ Df Esd Rdr RT	**APSCO I** ex Koju Maru-75 **Arabian Petroleum Supply Co. S.A. (APSCO)** Jeddah Saudi Arabia	**924** 535 1 528	BV	**1966** Tsuneishi Zosen K.K.—Numakuma (157) 65,77 9,83 4,604 60,00 9,81 5,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 082	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe 12kn
7229253 HZHY Df Esd Gc Pfd Rdr RT	**APSCO II** ex Ryushin Maru-78 **Arabian Petroleum Supply Co. S.A. (APSCO)** Jeddah Saudi Arabia	**1 988** 1 320 3 804	NK	**1972** Miyoshi Zosen K.K.—Uwajima (203) 92,77 (BB) 13,26 6,097 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 4 801 HeCls. BC	Oil 4SA 6Cy. 470 × 740 3 300bhp (2 427kW) Makita Tekkosho Takamatsu Gen 2 × 256kW a.c. Fuel 80,0t (d.o.) 80,0t (hvf)-8,0pd 12,75kn
7343140 EUWB M-34359 Df Esd Gc Pfd Rdr RT	**APSHERON** Launched as Robkap II **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 039	✠Classed LR until 4/79 RS	**1976**-7 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (71) 171,00(BB) 25,79 11,261 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
6707349 ENGR M-29718 Df Esd Gc Rdr RT	**APSHERON** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (206) 81,92 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 055 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6822618 M-7625	**APSHERON** **U.S.S.R.** Feodosiya U.S.S.R.	**756** 328 565	(RS)	**1963** .............U.S.S.R. 52,58 10,52 4,166 10,49 5,49 1 dk	**M Tanker** 9 Ta ER L.(oil) 1 191 1 Ha (1,8 × 2,8) ER Cr 1(1)	Oil 2SA 6Cy. 250 × 340 U.S.S.R. 6,25kn
6851231 UNEJ M-24511	**APSHERON** **U.S.S.R.** Kerch U.S.S.R.	**304** 69 284	RS	**1956** Schiffswerft "Ernst Thalmann" —Brandenberg 43,08 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.(oil) 204 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5021047 UGXO M-17085 Df Esd Gc Rdr RT	**APSHERONSK** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (127) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
7702085 ELDR9 7566 Df Esd Gc Pfd Rdr RT	**APTMARINER** ex Devonbrook-81 **Aptoma Shipping Corp.** Ocean Tramping Co. Ltd. Monrovia Liberia	*17 677* *10 528* 31 200	**✠100A1** SS 5/84 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL G† 577,5/68,0U2 FN 6821	**1979**-4 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (740) 188,75 23,14 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm & Upr wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 23,3 23,3 23,3 23,3 22,4 ER G.36 849 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 1 506,5t (hvf) 15kn
6920094 OHMP Df Esd Gc Pfd Rdr RTm/h/v	**APU** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**3 950** 63 864		**1970** Oy Wartsila Ab—Helsinki/Helsingfors (388) 86,52 21,21 7,300 80,75 21,09 F 36,9 2 dks	**TD-E Icebreaker** Cr 1(8)	4 Oil 2SA each 9Cy. 510 × 550 total 13 820bhp (10 165kW) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors aft each of 3 400shp (2 501kW) (WL) 2 elec. motors fwd each of 2 200shp (1 618kW) (WL) & sr geared to sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 4 × 337kW 380V 50Hz a.c. 2 propellers aft , 2 fwd Fuel (d.o.) 18kn
7218216 IBFY 32 Df Esd Gc Rdr RT	**APUANA** **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Augusta Italy	**4 786** 2 762 7 449	RI	**1973** Cant. Nav. Apuania—Marina di Carrara (98) 127,01(BB) 16,44 7,443 117,02 16,41 8,92 1 dk	**M Tanker** Mchy.aft 15 Ta L.(oil) 9 770	Oil 2SA 6Cy. 680 × 1200 7 650bhp (5 627kW) Fiat S.G.M. Torino 16,5kn
7314436 PP2778 0805 Df Esd Gc Pfd Rdr RT	**APUCARANA** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (214) 50,35 3,620 45,52 11,59 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd 12kn

7902740 IBEH 740 Df Esd Gc Pfd Rdr RT	**APULIA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 977** 2 936 5 408	AB RI	**1981** Italcantieri S.p.A.—Genova (4375) 148,34(BB) 22,76 7,147 134,80 22,71 14,94 2 dks rf nil	**TM RoRo Cargo** Quarter stern door & ramp (s) Mchy.aft	2 Vee Oil 4SA each 12Cy. 420 × 500 reduction geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste Gen 3 × 850kW 1 × 300kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 129,5t (d.o.) 647,0t (hvf) 20,5kn
7510729 YXEO Df Esd Gc Pfd Rdr RT	**APURE** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **6 247** 3 369 9 920 **9 757** 5 984 12 831	AB	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (281) 158,02(BB) 21,85 —/8,122 148,01 21,81 12,27 F 11,3 2 dks, 3rd dk in holds 3 & 4 rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 25,4 2,9DTp&s 25,4 ER 9,7 8 TwD 18,9 19,5 25,4Lwr 26,2Upr 25,4Lwr 26,9Upr ER 8,9 10,6 G.19 114 B.15 659 In.1 303 TEU 96 C. 96/20' 6 Ha (stl) (10,5 × 5,0) (12,7 18,7 18,7 × 8,0) ER (2,9 2,9 × 5,7) Cr 2(12,5) Der 1(60) 12(10)	Oil 2SA 6Cy. 780 × 1550 13 870bhp (10 202kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 680kW a.c. Controllable pitch propeller 19,5kn
5021085 YVAJ Df	**APURE** **Edward Bent S.A.** Maracaibo Venezuela	**3 164** 1 669 4 485	✠Classed LR until 5/61	**1928**-5 Palmers S.B. & Iron Co. Ltd. —Hebburn (982) 102,77 16,82 4,477 99,07 16,77 5,03 P 22,3 B 6,8 Trunk in well - F 12,2 1 dk R	**TS Tanker** 12 Ta ER L.(oil) 5 840 HeCls. BC	T 6Cy. (2) 368 (2) 610 & (2) 1003 × 686 Palmers' Co. Ltd. Newcastle Fuel 3 656,5t (o.f.)-19,0pd 8,5kn
5021097 RTm	**APURE** **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**349** 233 107	✠Classed LR until 2/64	**1950**-12 Yarrow & Co. Ltd.—Glasgow (1987) 42,83 10,37 1,016 39,81 10,06 1,99 F 8,3 1 dk R rf nil	**TM Ferry/General Cargo** 70dk P 3 Ho 4,2 9,0 9,0 3 Ha (1,1 1,8 1,8 × 1,7)	2 Oil 2SA each 7Cy. 180 × 300 600bhp (441kW) British Polar Engines Ltd. Glasgow Gen 2 × 28kW 110V d.c. Fuel (d.o.) 10kn
7123590 3FJT2 12217-TT Df Esd Gc Pfd Rdr	**APUS** ex Junyo Maru-84 **Far Eastern Transportation S.A.** Panama Panama	**2 991** 2 005 6 020	NK	**1971** Imabari Zosen—Imabari (268) 101,99 16,36 6,630 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 544,5t-13,5pd 12,75kn
6722129 OARJ Df Esd Gc Pfd Rdr RT	**APUS** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 338** 958 1 486	PR	**1966** Stocznia Gdanska im. Lenina—Gdansk (B15/25) 83,01 13,85 5,500 75,01 13,80 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
7006986 SXGJ 7636 Df Esd Gc Pfd Rdr RT	**APUS** **Apus Shipping Co.** S. & A. Shipmanagement Ltd. Piraeus Greece	T.Mk **1 670** 1 004 — **3 275** 2 088 —	✠100A1 SS 11/79 Ice Class 3 ✠LMC UMS EL S 1⅝"U2 FN 2147	**1970**-2 J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (659) 100,56(BB) 15,35 6,757 91,24 15,22 8,31 P 16,8 F 11,9 2 dks 4BH to U dk, 1 to 2nd dk **LAID UP — SURVEYS OVERDUE 11/83**	**M General Cargo** 2 Ho 29,8 31,0 ER G.6 680 B.6 337 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 4(20)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 184kW 440V 60Hz a.c. Fuel 86,0t (d.o.) 370,0t (hvf)-8,5pd 12kn
5427514 JYME 5 Df Esd Rdr RTm/h	**AQABA** ex Imber-76 **Middle East Ship Management Services (P) Ltd.** Aqaba Jordan	**496** 257 1 219	✠100A1 SS 6/82 ✠LMC EL n 1$\frac{5}{16}$"SQ FN 1062	**1963**-11 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1305) 72,67 10,42 3,817 65,23 10,27 6,00 Ba 11,3 F 10,7 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB397t	**M General Cargo** OSD 1 Ho 12,8 1 TwD ER G.2 191 B.1 994 2 Ha (stl) (18,6 11,4 × 5,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 400 × 600 1 350bhp (993kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 220V d.c. Fuel 114,0t (d.o.) 13,5kn
8215780 DGUK 13850 Df Esd Gc Rdr RTm/h/v	**AQABA CROWN** Launched as Ursus **Partenreederei m.s. 'Ursus'** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	**7 901** 4 973 11 750	GL	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (912) 133,31(BB) 8,670 122,97 20,21 11,41 P 22,6 F 15,9 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.15 625 B.14 911 TEU 605 C.Ho 286/20' (40') C.Dk 319/20' (40') incl. 50 ref C. 3 Ha (stl) (6,3 × 13,0) (37,8 37,8 × 15,3) ER Cr 2(35)	Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 6 000bhp (4 413kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 736kW 3 × 360kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
6708290 ELCH4 7271 Df Esd Gc Pfd Rdr RT	**AQABA FALCON** ex Chitose-81 ex Chitosegawa Maru-81 **Tara Shipping Corp.** Gearbulk Ltd. Monrovia Liberia	**31 615** 20 358 52 650	NV	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (194) 237,50 36,07 12,029 226,02 36,01 19,11 F 18,0 1 dk	**M Ore/Oil Carrier** 12 Ho ER L.(oil) 60 789 8 Ha (11,9 11,9 13,4 13,4 11,9 11,9 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima Gen 2 × 550kW 440V 60Hz a.c. Fuel 5 403,5t-59,0pd 15kn
8208725 OYBA	**AQQALUK ITTUK** **K/S Difko XIX** Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen) Nuk Greenland (Danish)	*375* *150* 200	NV	**1983** Marstal Skibsvaerft A/S—Marstal (104) 32,72 9,50 3,001 30,15 9,01 4,20 1 dk	**M Passenger/General Cargo** Ref —bth P Ice strengthened 3 Ho 3 Ha (stl) (8,6 × 6,3) (3,1 3,1 × 2,5) ER	Oil 4SA 4Cy. 260 × 400 440bhp (324kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 37,0t (d.o.)-2,0pd 8kn

8313037 C6BZ 399815	**AQUA CITY** **Aqua City Maritime** Nassau Bahamas	**18 597** 11 570 31 139	NK	**1984** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1018) 179,91(BB) 26,32 10,381 173,01 26,01 14,51 1 dk	**M Bulk Carrier** Sail-assisted 5 Ho ER G.42 355 B.37 209 5 Ha (stl) ER Cr 4(-)	Oil 2SA 6Cy. 580 × 1700 11 220bhp (8 253kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
8030790 385857	**AQUA ENTERPRISE** **Port Fairy Aqua Enterprises Pty. Ltd.** *Melbourne, Victoria* Australia	**171** 105 —		**1980** Sosnovka Shipyard—Sosnovka ... ... 22,51 6,81 2,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5028215 HO6054 8749-78 Gc Rdr RT	**AQUA GULF** ex Orso-76 ex Arnav-68 ex Atca-66 ex Bruno dell'Acqua-62 Launched as Andreina Pratolongo **Luce Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**639** 316 980	(AB) (RI)	**1960** S.I.S.M.E.T. Cant. Nav.—Genova (1) 61,80 9,53 4,160 55,00 9,50 4,20 P 12,8 F 8,9 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 1 208	Oil 4SA 6Cy. 370 × 560 900bhp (662kW) S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 24kW a.c. 11kn
7807251 9VUX 381527 Df Esd Gc Pfd Rdr RT	**AQUA PRINCESS** **Doce International Line Pte. Ltd.** Singapore Singapore	**3 735** 2 320 6 262	NK	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (202) 107,27 16,03 6,651 101,53 16,01 8,11 P 22,3 F 9,8 1 dk	**M General Cargo** G.8 130 B.7 785 3 Ha (14,3 × 8,5) (14,4 × 7,0) (22,4 × 8,5) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
5306552 MMPY 183843 Esd Rdr RTm/v	**AQUA STAR** ex St. Ola II-75 ex St. Ola-73 **Aquatronics Ltd.** J. Marr & Son Ltd. Aberdeen United Kingdom	**613** 135 —	**✠100A1** CS 12/82 with freeboard **✠LMC** EL k 1⅛"SQ FN 785	**1951**-5 A. Hall & Co. Ltd.—Aberdeen (733) 54,31 10,11 3,810 48,77 10,06 6,02 2 dks RW rf 127 BK 191 conv Passenger/General Cargo/Ferry 75 4BH to U dk 2 to 2nd dk WB140t incl. Tunnel tanks 38t DTf21t	**M Research** CSD Oceanographic Survey Vessel 2 Ho 3,9 7,6 B.496 1 Ha (5,4 × 3,5) 1W Der 1(6)	Oil 2SA 7Cy. 340 × 570 1 025bhp (754kW) British Polar Engines Ltd. Glasgow Gen 3 × 35kW 220V d.c. Fuel 48,5t (d.o.) 11kn
6828090 3FSP2 12447 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**AQUABELLE** ex Carras-83 **Compania Maritima Onda S.A.** Panama Panama	**25 083** 16 238 47 394	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1966) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.258 889 7 Ha (stl) (10,9 12,0 12,0 12,0 12,0 12,0 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 60Hz a.c. Fuel 2 849,0t (hvf) 15,5kn
6804238 3FRH2 12417 -PEXT Df Esd Gc Rdr RTm/h/v	**AQUACHARM** **Phthia Compania Naviera S.A.** Panama Panama	**25 133** 15 562 47 394	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1964) 202,72(BB) 29,27 12,272 190,08 29,21 17,30 P 41,2 RQD 27,8 B 20,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 450V 60Hz a.c. Fuel 2 369,5t (hvf) 15,5kn
6820581 SYQK 7622 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAFAITH** **Musa Compania Maritima S.A.** Piraeus Greece	**24 341** 14 993 47 392	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1965) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 P 7,7 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 369,5t (hvf) 15,5kn
6728496 3FRQ2 12425 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGEM** **Citaeron Shipping Co. S.A.** Panama Panama	**25 399** 16 143 48 333	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1084) 202,01(BB) 29,47 12,421 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 ER G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 × 12,9) ER	Oil 2SA 9Cy. 780 × 1550 14 850bhp (10 923kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
6809460 3FMO2 12292 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGLORY** **Skyros Compania Naviera S.A.** Panama Panama	**25 432** 16 144 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1085) 202,01(BB) 29,47 12,421 190,00 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 14 850bhp (10 923kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
6826054 3FDO2 12062 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGRACE** **Aquarius Compania Naviera S.A.** Panama Panama	**25 399** 16 143 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1086) 202,01(BB) 29,47 11,989 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 14 850bhp (10 923kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,25kn

6823258 3FDN2 12061 -PEXT Df Esd Gc Pfd RTm/h/v	**AQUAJOY** **Sagittarius Maritime Co. S.A.** Panama Panama	**25 399** 16 143 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1087) 202,01(BB) 29,47 12,421 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 14 850bhp (10 923kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
7049160 WR6919 285446	**AQUALAB** ex Goldfinch ex MSCO 12 **Aqualab Offshore Fisheries** Portland, Me United States of America	**257** 176 —		**1944** Rice Brothers Corp.—East Boothbay, Me *39,23* 7,57 3,36	**Wood M Research/Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7206976 SXQJ 4281 Df Esd Gc Rdr RT	**AQUAMARINE** **Gerania II Shipping Co. Inc.** Piraeus Greece	**9 784** 6 093 15 175	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2305) 143,03(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 501 B.20 382 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 13,5kn
5284780 J4GU 6927 Df Esd Gc Rdr RTm/h/v	**AQUAMARINE** ex Marco Polo-78 ex Princesa Isabel-69 **Commercial Bank of Greece** J. N. Stratakis Shipping Co. Ltd. Piraeus Greece	**9 232** 4 641 3 300	**✠100A1** CS 9/78 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 3553	**1962**-8 Soc. Espanola de Const. Nav. —Bilbao (104) 145,60 18,65 5,544 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 conv Passenger/General Cargo 79 7BH WB903t incl. DTf358t **LAID UP — SURVEYS OVERDUE 9/83**	**TM Passenger Ship** 363bth P	2 Oil 2SA each 8Cy. 500 × 1100 9 200bhp (6 767kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 7kgf/cm² (6,9bar) (e(ex.g)(p) 7kgf/cm² (6,9bar)) (e(ex.g)(s) 7kgf/cm² (6,9bar)) Fuel 168,5t (d.o.) 914,5t (hvf)-22,5pd 16kn
6525387 3FGB 9039-78B Df Esd Gc Pfd Rdr RT	**AQUAMARINE** ex Holland Maru-78 **Aquamarine Maritime S.A.** Panama Panama	**8 527** 5 025 10 827	NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1068) 151,42 21,04 8,875 140,01 21,01 12,50 F 25,6 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.13 358 B.12 422 In.2 050 5 Ha (8,2 × 5,3) (11,9 11,9 11,9 11,2 × 7,5) Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 10 000bhp (7 356kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 290kW 445V a.c. Fuel 1 393,0t-32,5pd 17,5kn
7358901 OVRP D2370 Df Esd Pfd Rdr RTm/h/v	**AQUAMARINE** **P/R Aquamarine** Mortensen & Lange Kobenhavn Denmark	T.Mk **299** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (95) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller 10kn
6521771 HO5799 2134-71B Esd Pfd Rdr RT	**AQUAMARINE 201** ex Blue Baby ex Signal Service-79 **Aquamarine Offshore** Panama Panama	**286** 195 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (367) 47,25 11,64 3,033 45,19 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
7404138 WYU8 955 561416 Gc Pfd RT	**AQUAMARINE 301** **Aquamarine Associates** Houston, Tx United States of America	**275** 187 —	AB	**1975** South Texas Shipyard Inc.—Corpus Christi, Tx (101) 53,35 11,59 3,912 49,28 11,54 4,55 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made51 reconditioned & fitted75 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 303,0t (d.o.) 14kn
7366427 WYU9 604 554610 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 501** **Aquamarine Associates** Houston, Tx United States of America	**280** 190 —	AB	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (504) 54,84 12,20 3,887 50,07 12,17 4,58 F 14,7 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made52 reconditioned & fitted74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 15kn
7423419 WYM2 217 570044 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 502** ex Blue Boy-80 ex Aquamarine 502-77 **Aquamarine Associates** Houston, Tx United States of America	**287** 195 —	AB	**1976** South Texas Shipyard Inc.—Corpus Christi, Tx (102) 53,32 3,893 49,99 12,20 4,55 F 14,7 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd Fuel 363,5t (d.o.) 14kn
7423421 WYG6 831 576988 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 503** **Aquamarine Associates** Houston, Tx United States of America	**289** 196 850	AB	**1976** South Texas Shipyard Inc.—Corpus Christi, Tx (103) 56,39 3,588 49,99 12,20 4,55 F 14,4 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 363,5t (d.o.) 14kn
7423433 WYB6 791 596866 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 504** **Aquamarine Associates** Houston, Tx United States of America	**289** 196 850	AB	**1978** South Texas Shipyard Inc.—Corpus Christi, Tx (104) 56,39 3,982 49,99 12,20 4,55 F 14,7 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made51 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 13kn

7369077 ELEC9 7654 Df Esd Gc Pfd Rdr RT	**AQUAMASTER** ex Anco Endeavour-84 ex Post Endeavour-77 **Aquamaster Maritime Inc.** Monrovia Liberia	**15 064** 9 778 25 200	✠**100A1** SS 6/82 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠**LMC** **UMS** EL Gt 2⅜"U3 FN 5999	**1974**-5 A/S Horten Verft—Horten (180) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB3463T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar) Gen 3 × 448kW 450V 60Hz a.c. 16kn
5097888 YXYE AGSI- 1397 Df Esd Rdr RTh/v	**AQUANAVES II** ex Eemsmond-74 **M. D. Hermoso, R. Fornes & A. van Grieken** Aquanaves C.A. La Guaira Venezuela	**499** 215 833	✠Classed LR until 9/4/76	**1957**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (741) 64,27 9,40 3,315 57,82 9,20 5,47 RFD 9,2 1 dk & S dk RW rf nil len 65	**M General Cargo** OSD 2P 1 Ho 34,2 ER G.1 869 B.1 699 3W Der 3(4)	Oil 2SA 8Cy. 220 × 380 600bhp (441kW) ✠ NE 7/66 Appingedammer Brons Appingedam Gen 1 × 25kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 35,5t (d.o.) 11kn
5021114 WG9376 248329 Df Esd Gc Rdr RT	**AQUARAMA** ex Marine Star-55 **Sand Products Corp.** Wilmington, De United States of America	**12 773** 10 894 —	AB	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (357) *150,88* 21,85 5,258 151,39 21,80 13,26 P 43,6 F 42,4 4 dks RW conv General Cargo 56	**S Passenger/RoRo Cargo/Ferry** 2500P Side doors Mchy.aft	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Fuel 2 096,0t (o.f.) 19kn
7609233 WYX3 303 556578 RT	**AQUARIAN** **Aquarian Enterprises Inc.** Seattle, Wa United States of America	**197** 134 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *31,55* 8,84 2,75 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A. Fuel (d.o.)
7201043 WY8537 524637	**AQUARIAN** ex Janet-80 ex Dorothy R **Curtis Gunnari** Coos Bay, Or United States of America	**112** 76 —		**1970** Rockport Yacht & Supply Co. —Rockport, Tx *19,82* 6,68 3,31	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7520554 WYT9 838 553036	**AQUARIUN SEA** ex Norma Yvonne-76 **Kenneth Watkins** Corpus Christi, Tx United States of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk conv Fishing 77	**M Supply Launch**	Oil 666bhp (490kW) U.S.A.
7224409 SYYP 8060 Df Esd Gc Pfd Rdr RT	**AQUARIUS** ex Newburn-80 ex Afghanistan-79 ex Joseph R. Smallwood-76 **Sea Sapphire Shipping Corp.** Kassos Maritime Enterprises Ltd. Piraeus Greece	**19 869** 11 407 32 531	✠**100A1** SS 7/81 oil tanker Ice Class 1 ✠**LMC** EL Ht 2¾"U2 FN 7415	**1972**-12 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (46) 192,01 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3632t incl. DTf2228t	**M Tanker** 18 Ta ER L.(oil) 41 059	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 17kgf/cm^2 (16,7bar) (Spt) AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 3 × 500kW 450V 60Hz a.c. 16kn
5021126 ICDE 3204 Df Esd Gc Pfd Rdr RTm/h/v	**AQUARIUS** Launched as Gorallina **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 781** 7 080 21 074	AB RI	**1960** Ansaldo S.p.A.—Livorno (1563) 174,83 21,01 9,980 162,21 20,91 13,21 P 31,4 B 6,1 F 15,3 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 587 HeCls. B 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(25) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 7 300bhp (5 370kW) Fiat S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 200kW 200V d.c. Fuel 126,0t (d.o.) 1 159,5t (hvf)-26,0pd 13,5kn
8214396 DJLX Df Esd Gc Rdr RTm/h/v	**AQUARIUS** **Erste Navigare Schiffahrtsges.m.b.H. & Co. K.G.** Flensburg Federal Republic of Germany	*7 947* *3 711* 10 000	GL	**1983** Schlichting-Werft—Travemuende (1464) 128,83(BB) 20,83 8,200 115,19 20,16 11,71 F 16,2 2 dks	**M RoRo Cargo** Stern ramp 1 Ho ER B.13 247 TEU 568 C.Ho 250/20' (40') C.Dk 318/20' (40') 3 Ha (stl) ER Cr 2(36)	Oil 4SA 8Cy. 450 × 520 sr geared to sc. shaft 6 000bhp (4 413kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 15,25kn
7118404 SZXF 3666 Df Esd Gc Rdr RT	**AQUARIUS** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**4 591** 2 921 900	BV (AB)	**1972** United Shipping Yard Co.—Perama (54) 103,71(BB) 4,468 87,20 14,00 5,52 2 dks rf nil	**TM Passenger Ship** CSD 312bth P Mchy.aft	2 Vee Oil 4SA each 8Cy. 400 × 460 reduction geared to sc. shafts 8 000bhp (5 884kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 400kW Fuel 496,0t 19,5kn
8008618 SQMO Df Esd Gc Pfd Rdr RT	**AQUARIUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**3 719** 1 654 2 209	PR	**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B407/03) 102,60 17,07 5,701 97,95 17,04 10,39 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 850 L.90	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 1200kW 2 × 640kW 400V 50Hz a.c. Controllable pitch propeller 16,5kn

7533379 PCTI Df Esd Pfd Rdr RT	**AQUARIUS** **Hollands Aannemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 094** 745 1 500	BV	**1977** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (615) 106,00 4,901 84,66 19,00 6,56 2 dks	**TD-E Dredger** Cutter Suction Dredging depth 25.0 Mchy.aft 2 sandpumps each 2800kW (3753bhp), sumberged suction pump 1764kW (2365bhp) Cr 2	2 Oil 4SA each 6Cy. 410 × 470 total 8 500bhp (6 252kW) driving 4 gen. each 936kW a.c. connected to 4 elec. motors each of 1 200shp (883kW) & geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 480kW 380V 50Hz a.c. 11,5kn
7042497 WYZ3 260 530915 Df Esd Gc Rdr RT	**AQUARIUS** **Aquarius Fishing Corp.** San Diego, Ca United States of America	**786** 388 —		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (184) *49,99* 11,43 10,94 4,63 2 dks shortened 76	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 3 500bhp (2 574kW) General Motors Corp. La Grange, Illinois
7226251 PP3472 Df Esd Gc Rdr RT	**AQUARIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**448** 71 —	**✠100A1** SS 10/79 tug **✠LMC** EL (g) $\frac{15}{16}$"U2 FN 528	**1973**-7 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (205) 40,82 9,61 4,014 36,25 9,45 5,11 F 17,7 1 dk rf 1549 BK 25 5BH WB72t	**M Tug**	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft Kloeckner Humboldt Deutz West Germany Gen 2 × 120kW 450V 60Hz a.c.
7129465 WZJ8258 537182 Esd Gc Pfd Rdr RTm/v	**AQUARIUS** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**147** 100 —	(AB)	**1972** Houma SB. Inc.—Houma, La (41) ... ... 22,86 7,32 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 40kW 120/240V 60Hz a.c. Fuel 91,5t (d.o.) 11kn
7613686 WYZ2 849 528276 RT	**AQUARIUS** **Walker Finance & Development Corp.** Boston, Ma United States of America	**115** 78 —		**1970** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 440bhp (324kW) U.S.A.
7352713 HOMG 5964-PEXT2 Df Esd Gc Pfd Rdr RT	**AQUARIUS BRIGHT** ex Kee Transporter-84 ex Concordant-79 **Aquarius Navigation S.A.** Panama Panama	**4 465** 3 080 7 353	NK	**1973** Kochiken Zosen—Kochi (536) 109,91 17,56 7,022 101,91 17,51 8,59 P 22,3 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 718 B.9 236 2 Ha (stl) (28,0 30,1 × 8,7) ER Der 2(22) 2(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 264kW a.c. Fuel 697,0t-14,5pd 12,5kn
7940297 WYA2 981 602303	**AQUARIUS LADY** **Independent Fish Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,66* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7427336	**AQUARIUS MARINER** **Pertamina Unit IV** Balikpapan Indonesia	**130** 121 250	KI	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (211) ... ... 30,46 7,60 1,83 1 dk	**M Barge** Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West Germany
7616846 HO6548 9915-GI Esd Rdr RT	**AQUATIC I** ex Sine of Kishorn-82 ex Aquatic-82 ex Sine of Kishorn-81 **Services Construction Shipping S.A.** Odys Panama Panama	**102** 7 51	**✠100A1** SS 4/81 European service south of 60°N Mediterranean and Red Seas, and Gulf of Guinea with occasional voyages in between **✠LMC** EL (c) FN 160	**1976**-10 McTay Marine Ltd.—Bromborough (24) 19,97 6,41 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WBnil	**TM Crewboat** 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (515kW) General Motors Ltd. Wellingborough Gen 1 × 2,5kW 24V d.c. 10kn
5393763 GHXK 185105 RTv	**AQUATOR** ex Bagshot-82 ex Easternstan-75 ex Wyesdale H.-70 **C. Crawley Ltd.** Hull United Kingdom	**234** 130 417		**1951** Sharpness Shipyard Ltd.—Sharpness 41,61 6,51 2,439 ... ... 1 dk RW	**M Tanker** 5 Ta ER	Oil 4SA 4Cy. 205 × 275 135bhp (99kW) Ruston & Hornsby Ltd. Lincoln Fuel 3,0t (d.o.) 7kn
7125914 H3UR 5615-75A Df Esd Gc Pfd Rdr RT	**AQUATRADER** ex Luculent-84 ex Seigyoku Maru-75 **Aquatrader Navigation S.A.** Panama Panama	**3 422** 2 230 6 085	BV (NK)	**1971** Fukuoka Zosen K.K.—Fukuoka (1003) 101,43 16,34 6,605 95,00 16,29 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 440V 60Hz a.c. Fuel 632,0t-12,0pd 12,5kn
6604896 Df Gc Pfd RT	**AQUIDABAN** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao 49,61 10,04 2,045 45,01 10,00 3,31 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7531577 Df Esd Gc Rdr RT	**AQUIDAUANA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Vitoria Brazil	**244** 139 —	GL	**1977** Est. EBIN/So S.A.—Niteroi (76) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate 12kn

7367823 A8GM 4928 Df Esd Gc Pfd Rdr RT	**AQUILA** **Flamingo Shipping Corp.** Monrovia Liberia	**112 824** 95 256 229 288	**✠100A1** SS 11/79 oil tanker **✠LMC UMS** **IGS** EL B* 4 1/16"U3 FN 23328	**1974**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (855) 329,68(BB) 48,75 19,927 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB11174T	**S Tanker** COW IGS (LR) pt higher tensile steel 16 Ta ER L.(oil) 291 822	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) GEC Verolme Machinefabriek Ijsselmonde 2 WTB 74kgf/cm² (72,6bar) Spt 513°C 64kgf/cm² (62,8bar) hs3832,2 sg 16kgf/cm² (15,7bar) Gen 2 × 1200kW 450V 60Hz a.c.
7328360 FNVD Df Esd Gc Rdr RTm/v	**AQUILA** ex Nahost Pionier-79 ex Ehrenfels-77 ex Ipswich Pioneer II-76 Launched as Aquila **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	T.Mk **3 997** 2 086 7 268	BV (GL)	**1973** Kroegerwerft G.m.b.H.—Rendsburg (1378) 149,23(BB) 18,93 6,427 137,42 18,42 11,51 2 dks len 76	**M RoRo Cargo** 36bth P Ice strengthened Stern ramp B.20 600 TEU 152 C. 76/40'	Vee Oil 4SA 16Cy. 410 × 470 9 900bhp (7 282kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 154,5t (d.o.) 900,0t (hvf)-29,5pd 18kn
7817452 SQLP 440240 Df Esd Gc Pfd Rdr RT	**AQUILA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**3 724** 1 664 2 209	PR	**1981** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B407/01) 102,60 17,07 5,971 97,92 17,05 10,39 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.2 850 L.90	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 1200kW 2 × 640kW 1 × 100kW 400V 50Hz a.c. Controllable pitch propeller 16,25kn
6605474 H9AR 1106 7-PG Df Esd Gc Rdr RT	**AQUILA** ex Meridian Paa-82 ex Aegean Island-81 ex Mandowi-80 ex Couronne-78 ex Inanna-78 ex Ivolina-73 **Aquila Navigation Co.** Petrozam Marine Enterprises S.A. Panama Panama	**3 621** 1 628 3 400	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (177) 111,82 16,03 6,503 102,27 16,01 11,00 4 dks	**M Refrigerated Cargo** 3 Ho ER In.5 950 3 Ha (6,7 6,7 10,1 × 4,9) ER 6W Der 6(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Fuel (d.o.) 19kn
7228417 ITUE 3767 Df Esd Gc Rdr RTh	**AQUILA** ex Star Service-84 ex Star Orion-80 ex Tender Tuna-74 **Zapata Marine Service Italia S.p.A.** Genova Italy	**497** 149 845	RI (AB)	**1972** Mangone SB. Corp.—Houston, Tx (106) 57,46 11,61 4,131 53,65 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 271,5t (d.o.) 14kn
7515511 WYP4 794 551936	**AQUILA** **Vernon L. Nelson** Mobile, Al United States of America	**117** 80 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8137809 IKCN 390 Rdr RTv	**AQUILEIA** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**256** 164 —	RI	**1935** Soc. Italiano E. Breda—Venezia 40,01 7,52 2,480 37,80 7,51 2,80 1 dk	**M Ferry** —dk P	Oil 4SA 6Cy. 230 × 350 960bhp (706kW) Fiat S.G.M. Torino
5021190 EAZT 7677 Esd	**AQUILES VIAL** **Pesquera Arcade S.L.** Vigo Spain	**171** 92 —		**1957** Astilleros del Talleres—Santander (28) 30,71 6,63 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 227 360 & 587 × 475 E made54 fitted57 Talleres Santodomingo Vigo Fuel (o.f.) 9kn
5021231 THFJ 5497 Df Esd RTm	**AQUILON** **Basile Pichot et Compagnie** Lorient France	**180** 64 —	BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5059) 31,30 29,42 6,72 3,71 2 dks RW	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 670bhp (493kW) Kloeckner Humboldt Deutz Koeln Fuel 43,0t (d.o.) 12kn
7113416 YXSU AMMT-0981 RT	**AQUILONIA** **Frian Pesca C.A.** Venezuela	**111** 67 —		**1971** Ast. de Veracruz S.A.—Veracruz (55) 7,01 27,44 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
6404208 TQWF 3858 Df Esd RTm	**AR BREIZAD** **Auguste Lebreton et Cie.** Armement Simon Charlot Concarneau France	**201** 79 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5091) 30,00 7,52 25,00 7,51 4,02 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.144 6 Ha (1,3 1,3 1,3 1,3 2,7 2,7 × 1,3) Der 2	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 56,0t (d.o.) 11kn
5021267 TPOO 3909 Df Esd RTm	**AR-BEC** **Eugene Kernaleguen et Cie.** Armement Eugene Jacquin & Cie. Douarnenez France	**230** 102 —		**1956** Ch. Nav. de Cornouaille—Douarnenez *29,08* 8,01	**Wood Aux M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) B&W Soc. des Forges & At. du Creusot Le Creusot
8011380 CNFR Df Esd Gc Pfd Rdr RT	**AR-RACHID** **Government of The Kingdom of Morocco (La Direction de la Marine Marchande et des Peches Maritimes)** Casablanca Morocco	**270** 87 213	NK	**1980** Nagasaki Zosen K.K.—Nagasaki (738) 38,51 8,03 3,201 34,63 8,01 4,63 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 224kW a.c. 10kn

7035482 OISC 1703 Df Esd Gc Rdr RTm/h/v	**ARA** Launched as Schwarzenberg **Ara Carrier Ltd.** Helsinki/ Finland Helsingfors	T.Mk **499** 276 1 420	 GL	**1970** Schiffsw. Scheel & Johnk—Hamburg (459) 77,27 12,91 4,052 65,36 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 045 B.3 949 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 9Cy. 320 × 450 1 700bhp (1 250kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 92kW 1 × 26kW 230/400V 50Hz a.c. Fuel 113,0t (d.o.) 13,25kn
6501305 HZKA 206/400 Df Esd Gc Pfd Rdr RTm/h/v	**ARAB DABBOR** ex Booker Valiant-80 ex Tropic-78 ex Nova Scotia-76 ex Tropic-74 ex Nova Scotia-73 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **4 555** 2 164 6 419 **6 589** 3 449 7 620	✠**100A1** CS 2/83 DTsf—veg. oil Ice Class 3 ✠**LMC** EL at 2"SQ FN 3517	**1965**-4 Burntisland S.B. Co. Ltd. —Burntisland (408) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 DK fwd 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 8,2DTp&s 6,8DTp&s 21,3 18,2 ER 15,2 9 TwD G.11 043 B.10 215 In.1 290 L.508 10 Ha (stl) (6,7 × 5,4) (8,6p&s × 5,1) (13,7p&s 12,1p&s × 6,1) ER (9,0 × 5,0) (8,6p&s × 2,9) Cr 1(10) 1(8) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 7 150bhp (5 259kW) B&W Harland and Wolff Ltd. Belfast 2 WTAuxB 100lbf/in² (6,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 3 × 375kW 440V 60Hz a.c. Fuel 154,5t (d.o.) 920,5t (hvf)-25,5pd 14,5kn
5021310 ZNAS 174219	**ARAB GLORY** ex Britt-51 ex Edle-47 ex Mona-35 ex Kolsaas ex Spero **Arab Navigation & Transport Co.** United Kingdom	**713** 400 1 077		**1917** Larvik Slip & Verk.—Larvik (25) *54,02* 9,25 3,937 9,20 R	**S General Cargo** Mchy.aft	T 3Cy. 356 584 & 965 × 686 A/S Fredriksstad M/V Fredrikstad
6704062 HZVW Df Esd Gc Pfd Rdr RTm/h/v	**ARAB MAZIN** ex Christl Hermann-82 ex Duburg-74 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **2 679** 1 366 4 543 **4 385** 2 594 6 183	GL ✠Classed LR until 8/68	**1967**-4 Hall, Russell & Co. Ltd.—Aberdeen (932) 114,00 16,11 6,239/7,436 105,16 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** 4 Ho 14,1 23,4 19,8 ER 17,6 4 TwD G.8 767 B.7 930 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 × 6,0) ER (9,6 × 6,0) 15W Der 1(60) 2(10) 2(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 240kW 440V 60Hz a.c. Fuel 116,0t (d.o.) 894,0t (hvf)-21,5pd 14kn
7506912 EOYW M-31186 Df Esd Gc Pfd Rdr RT	**ARABAT** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (437) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
6611681 UJND Df Esd Rdr RT	**ARABATSKIY** **U.S.S.R.** Odessa U.S.S.R.	**1 972** 678 —	 ✠Classed LR until 6/69	**1966**-12 A. Stephen & Sons Ltd.—Glasgow (688) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER:Twin side arms Dredging depth 15,0 Hopper 1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 3 000bhp (2 207kW) driving 2 gen. each 1 000kW 835V d.c. connected to 2 elec. motors each of 900shp (662kW) (CC) & sc. shafts Mirrlees National Ltd. Ashton-under-Lyne Gen 1 × 350kW 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
5158682 HZBS Df Esd Gc Rdr RT	**ARABDRILL 1** ex Neptune IV-66 ex Il,Ponte-65 ex Muriel H.-58 ex LST-212 **Arabian Drilling Co. (ADC)** Ras el Khafji Saudi Arabia	**4 516** 3 976 2 397	 (BV)	**1943** Chicago Bridge & Iron Co.—Seneca, Illinois *99,92* 15,30 5,36 2 dks conv RoRo Cargo/Tank Landing Ship 66 conv General Cargo 66	**TM Tender** for offshore installations 1 Ha (4,4 × 3,8) Cr 1(20) Der 2(2)	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois 7kn
7433440 PPLA 8475 Df Esd Gc Rdr RT	**ARABELA** **Companhia Brasileira de Transporte de Graneis Ltda. (CBTG)** Rio de Janeiro Brazil	**28 265** 19 600 38 801	 BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (220) 200,92 27,23 10,351 191,83 27,21 15,22 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.47 199 7 Ha (stl) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Equipamentos Villares S.A. Brazil Gen 3 × 480kW a.c. 16,5kn
8115332 SYBM 8439 Df Esd Gc Pfd Rdr RT	**ARABELLA** **Agravlos Shipping Co. S.A.** Piraeus Greece	**13 598** 9 880 23 440	 AB	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2805) 164,34(BB) 22,89 9,851 155,51 22,86 14,18 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.30 697 B.29 501 HeCls. B TEU 707 C. 707/20' (40') 5 Ha (stl) (12,8 19,2 12,8 19,2 19,2 × 17,3) ER Cr 2(21,5)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 135,0t (d.o.) 1 084,0t (hvf)-27,5pd 14,5kn
8115629 S6AH 382900 Esd Rdr RTm/h/v	**ARABELLA** **Andrea Shipping (Pte.) Ltd.** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Singapore Singapore	**8 516** 6 206 13 126	 GL	**1983** Shanghai Shipyard—Shanghai (121) 7,902 138,03 22,22 10,93 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.16 691 B.16 075 TEU 806 C.Ho 304/20'(40') C.Dk 502/20'(40') incl. 50 ref C. 3 Ha (stl) (25,6T × 11,2) (38,3 25,6 × 16,0) ER Cr 2(36)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
7396355 D5BM 6161 Df Esd Gc Pfd Rdr RTv	**ARABELLA** ex Nedlloyd Sprinter-82 ex Arabella-81 ex Stefi-78 ex Deckship Arabella-78 **Deckship Ltd.** Sea Management Services (SMS) Monrovia Liberia	**1 599** 902 2 686	BV ✠Classed LR until 3/1/84	**1975**-7 Highfield Sea-Land Development Ltd.—Hong Kong (022) 76,23 17,30 3,830 71,20 17,05 6,66 F 12,8 1 dk rf nil	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 194 C.Dk 194/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 105kW 450V 60Hz a.c. Fuel 258,0t 11kn

5332044 HZCP SA1358 Esd Pfd Rdr RTv	**ARABI** ex Slieve Donard-76 **Baaboud Trading & Shipping Agencies** Jeddah Saudi Arabia	**1 568** 566 997	✠**100A1** CS 5/82 Mediterranean Sea, Red Sea, Arabian Sea and East African coasting service ✠**LMC** EL (t) $1\frac{11}{16}$"SQ FN 1903	**1960**-1 Ailsa SB. Co. Ltd.—Troon (506) 94,57 14,41 3,976 89,01 13,72 7,65 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 4 to 2nd dk WB195t incl. Tunnel tanks 46t DTsf109t	**TM Livestock Carrier** Stern door 1 Ho 18,2 3 TwD 31,0 31,7 84,1 B.4 509 4 Ha (stl) (7,9 7,9 7,9 12,8 × 5,4)	2 Oil 2SA each 8Cy. 340 × 570 3 000bhp (2 207kW) British Polar Engines Ltd. Glasgow Gen 4 × 100kW 220V d.c. Fuel 66,0t (d.o.) 13,5kn
7376343 S6BC 356810 Df Esd Gc Pfd Rdr RT	**ARABIAN ADDAX** **Plover Marine Corp.** Singapore Singapore	**43 502** 30 561 83 513	NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (831) 243,52 35,31 14,301 233,00 35,23 19,00 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 104 676	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1760kW a.c. 15,75kn
8202355 ELCZ8 7421 Df Esd Gc Pfd Rdr RT	**ARABIAN BREEZE** **Justice Investment Corp.** Monrovia Liberia	**10 360** 6 263 12 577	NK	**1983** Kurushima Dock Co. Ltd.—Onishi (2246) 164,01(BB) 28,05 8,421 157,36 28,01 11,74	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1500 reverse reduction geared to sc. shaft 10 800bhp (7 944kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 680kW a.c. 18kn
7923586 ELBQ6 7138 Df Esd Gc Pfd Rdr RT	**ARABIAN CHALLENGER** Launched as Atlas Challenger **Commodore Maritime** Atlas Maritime Co. S.A. Monrovia Liberia	**21 164** 15 086 39 702	NV	**1981** R.O. Brodogradiliste "3 Maj"—Rijeka (606) 173,79(BB) 11,219 169,02 32,01 15,12 F 14,7 1 dk	**M Tanker** Oil Chemical 26 Ta ER L.44 660	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 848kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 150,0t (d.o.) 1 670,0t (hvf)-49,0pd 12,5kn
6718063 ZCGX 356679 Df Esd Gc Rdr RT	**ARABIAN CONSTRUCTOR** ex Beth Tide-83 ex Lady Beth-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**487** 173 765	BV	**1967** Verolme Scheepswerf Heusden N.V. —Heusden (765) 48,62 10,04 3,550 47,20 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo Der 1(10)	2 Oil 4SA each 10Cy. 215 × 260 2 600bhp (1 912kW) N.V. Werkspoor Amsterdam Thw. thrust propeller fwd 12kn
7616602 DURK/ 3FNY2 227657 Df Esd Gc Pfd Rdr RT	**ARABIAN EXPRESS** ex Adelphi Yemelos-84 **Winter Navigation Corp.** Vroon B.V. Manila Philippines	T.Mk **6 724** 3 896 13 363 **10 459** 7 014 16 569	✠**100A1** SS 6/82 ✠**LMC** **UMS** EL C† $2\frac{3}{8}$"U2 FN 4683	**1977**-6 Fukuoka Zosen K.K.—Fukuoka (1053) 147,35(BB) 22,05 —/8,891 138,00 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 25,6 29,5 26,3 4 TwD ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER Der 1(60) 8(16,5)	Oil 2SA 5Cy. 700 × 1200 7 750bhp (5 701kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf) 15,5kn
5076858 HQWZ Df Esd Rdr RTm	**ARABIAN GULF** ex Kaptanikolas M-84 ex Georgios A-81 ex Sined-77 ex Coccinelle-74 **Violenta Shipping Co. Ltd.** San Lorenzo Honduras	**488** 253 1 084	✠**100A1** SS 3/84 ✠**LMC** EL m $1\frac{1}{4}$"SQ FN 994	**1961**-5 N.V. IJsselwerf—Rotterdam (117) 67,32 10,39 3,912 60,74 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk, 2 to 2nd dk WB293t	**M General Cargo** OSD 1 Ho 39,1 ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterdam Gen 2 × 50kW 220V d.c. Fuel 123,0t (d.o.) 13kn
5024257 9HCG2 0918 Df Esd Gc Rdr RTm/h/v	**ARABIAN KARIMAN** ex Celestial-83 ex Aristoteles-78 **Lengo Shipping Co.** Valletta Malta	T.Mk **4 206** 2 259 6 083 **6 172** 3 503 7 135	BV	**1962** N.V. Schps. Gebr. Pot—Bolnes (946) 129,24 17,58 6,443/7,506 117,35 17,53 9,53 P 9,2 F 11,3 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,3 G.9 335 B.8 447 In.283 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 900bhp (3 604kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 17,5kn
5144186 3EOQ 9462-79 Df Esd Gc Rdr RTm/h/v	**ARABIAN LULUAH** ex Banya-77 ex Havjarl-74 **Arabian Bulk Trade Ltd.** Panama Panama	**12 493** 7 660 21 076	NV ✠Classed LR until 7/62	**1954**-3 (Aft section) Kockums M/V A/B —Malmo (366) **1962** (Fwd & cargo sections) Luebecker Flender-Werke AG.—Luebeck-Siems 166,00 22,05 10,351 158,27 22,00 13,31 1 dk rf 102 conv Tanker 54 conv Cement Bulk Carrier 62	**M Cement Storage Barge** Str. heavy cargoes 7 Ho 12,5 17,1 13,5 19,1 13,5 19,1 14,4 ER G.27 241 HeCls. ptB 7 Ha (stl) (7,7 14,7 9,6 14,4 9,6 14,4 9,6 × 10,5) ER Cr 2(16)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) MAN Kockums M/V A/B Malmo Gen 3 × 320kW 380V 50Hz a.c. Fuel 1 185,5t (hvf)-28,5pd 14kn
7359010 HZQJ Df Esd Gc Pfd Rdr RT	**ARABIAN SEA** ex Linga-81 **Arabian International Co. (AIMCO)** Atlas Maritime Co. S.A. Dammam Saudi Arabia	**160 435** 128 197 315 695	✠**100A1** SS 6/80 oil tanker (cc) crude oil—defined ballasting ✠**LMC** **UMS** **IGS** EL E* $5\frac{3}{8}$"U2 FN 28705	**1975**-3 Odense Staalskibsvaerft A/S —Odense (53) 354,57(BB) 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB(f) 70,6kgf/cm² (69,3bar) Spt 513°C 68,5kgf/cm² (67,2bar) hs2879,9 WTB(a) 68kgf/cm² (66,7bar) Spt 160,0°C 66kgf/cm² (64,8bar) hs499,4 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn
7212420 WZJ9721 538363 Df Esd Rdr RT	**ARABIAN SEAHORSE** **Marine Elevators Inc.** Seahorse Inc. Morgan City, La United States of America	**194** 131 610	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (483) 53,65 11,69 3,372 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 253,0t (d.o.)
7923550 ELCF6 7257 Df Esd Gc Rdr RT	**ARABIAN TRADER** **Fairwind Maritime Co. S.A.** Atlas Maritime Co. S.A. Monrovia Liberia	**21 164** 15 086 39 711	NV	**1982** R.O. Brodogradiliste "3 Maj"—Rijeka (607) 173,79(BB) 32,31 11,215 169,02 32,03 15,12 1 dk	**M Tanker** Oil Chemical 26 Ta ER L.44 660	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 848kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 150,0t (d.o.) 1 670,0t (hvf)-49,5pd 12,5kn

6509888 HAAV Df Esd Rdr	**ARABONA** ex Ujpest-84 **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	**1 405** 644 1 321		**1965** Angyalfold Shipyard—Budapest (1953) 81,51 11,41 3,099 75,42 11,38 4,91 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Budapest Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.) 11kn
7358042 PPHL 7036 Df Esd Gc Pfd Rdr RTv	**ARACAJU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1975** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (873 /B43) 175,55(BB) 25,66 10,061 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7204320 PP3000 Esd Rdr RT	**ARACAJU** **Government of The Federative Republic of Brazil** **(Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 7/5/76	**1972**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.81) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 reduction geared to sc. shaft 1 320bhp (971kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
5021449 PUEO	**ARACAJU** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo Barge**	T 3Cy. ....
7302237 PP2780 0807 Df Esd Gc Rdr RT	**ARACATI** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (212) 50,35 3,620 45,52 10,98 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 156kW 60Hz a.c. Thw. thrust propeller fwd Fuel 231,5t (d.o.) 12kn
7418311 CLBX Df Esd Gc Rdr RT	**ARACELIO IGLESIAS** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**10 057** 6 045 15 193	**✠100A1** SS 12/81 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4573	**1977**-4 R.O. Brodogradiliste "3 Maj" —Rijeka (577) 148,01(BB) 20,65 8,994 138,03 20,60 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T incl. DTsm 1490T & Tunnel tanks 343T	**M General Cargo** 5 Ho 19,5 23,1 9,6DT 13,5 23,1 ER 19,9 5 TwD G.22 161 B.19 898 TEU 198 C. 198/20′ 5 Ha (9,7 × 8,3) (13,4 × 9,9) (13,4 × 9,9) (13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 265,0t (hvf) 16kn
6515722 Df Esd Gc Pfd Rdr RTm/v	**ARACELY** ex Carla-80 ex Nopal Sand-77 ex Don Carlos-73 **Naviera Nicaraguense S.A. (NANICA)** Nicaragua	**878** 434 1 355 **2 353** 1 703 3 775	**✠100A1** SS 3/80 Ice Class 1 **✠LMC** EL r 1½"SQ FN 1604	**1965**-10 A/B Ekensbergs Varv—Stockholm (233) 80,85 13,54 3,772/6,528 74,53 13,50 8,01 F 10,7 1 dk & S dk rf 102 NS 4BH to 2nd dk WB704t	**M RoRo Cargo/General Cargo** OSD/CSD Bow door 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 2 Ha (stl) (13,4 × 7,7) (9,2 × 6,8) 1 Ha (w) (12,8 × 7,7) ER Der 1(30) 6(5-10)	Oil 4SA 8Cy. 360 × 450 1 498bhp (1 102kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 12kn
6813162 LQLD Df Esd Gc Pfd Rdr RT	**ARACENA** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	✠LR class withdrawn 15/8/84	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1368) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 417	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. 13kn
7915955 ELAC7 6819 Df Esd Gc Pfd Rdr RT	**ARACRUZ VENTURE** **Strabane Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 599** 13 252 32 770	**✠100A1** bulk carrier timber deck cargoes **✠LMC** EL Jt 605,0/66,0U3 FN 7258	**1980**-10 Kanda Zosensho K.K.—Japan (254) 183,01(BB) 27,69 10,875 170,01 27,60 15,09 P 26,9 F 15,9 1 dk rf nil 7BH WB17843T incl. STs in Nos. 2-5 holds 5037T, No. 3 hold 7984T	**M Bulk Carrier** 5 Ho 23,1 30,4 23,1 30,4 21,5 ER G.41 173 B.38 615 5 Ha (stl) (16,7 × 13,0) (25,2 19,2 25,2 19,2 × 20,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)
5021451 YQSR 148 Df Esd Gc Rdr	**ARAD** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 047** 482 1 015	RNR	**1961** Santierul Naval Turnu-Severin—Turnu-Severin 68,71 10,04 3,799 64,62 9,99 5,31 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 2SA 6Cy. 290 × 500 700bhp (515kW) E made37 fitted61 Sulzer Bros. Ltd. Winterthur Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 107,5t (d.o.) 9,25kn
7304297 ATGL 1447 Df Esd Pfd Rdr RT	**ARADHANA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 036	BV	**1973** Santierul Naval Galatz—Galatz 145,19 21,04 10,140 132,47 21,00 13,19 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 1 × 890kW 220V a.c. 16kn
7935199 JL4578 121042 Gc Rdr	**ARADO MARU No. 2** **Suehiro Kaiun Y.K.** Kato Kaiun K.K. Nakagawa, Tokushima Pref. Japan	**197** 125 450		**1979** K.K. Namikata Zosensho—Namikata (100) 55,73 3,101 52,00 9,50 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 reduction geared to sc. shaft Makita Diesel Co. Ltd. Takamatsu

7612577 HZLA Df Esd Gc Pfd Rdr RTm/h/v	**ARAFAT** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia	T.Mk **10 711** 6 745 18 810 **15 040** 9 516 23 740	✠**100A1** SS 1/83 strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-2 Scotstoun Marine Ltd.—Scotstoun (231) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 TwD 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
5314418 5B2528 374067 Df Esd Gc Rdr RT	**ARAFO** ex Haruna-74 ex Haruna Maru No. 3-70 ex Sasshu Maru No. 10-64 **Frio Shipping Co. Ltd.** Limassol Cyprus	**570** 310 570	BV	**1956** Miho Zosensho K.K.—Shimizu (211) 58,22 9,02 51,19 9,00 4,45 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 270,5t 12kn
7015913 GZSE 339276 Df Esd Gc Rdr RTm/h/v	**ARAFURA** **Australia Japan Container Line Ltd.** The Eastern & Australian Steamship Co. (M.S.) Pty. Ltd. London United Kingdom	**25 247** 14 126 23 009	✠**100A1** CS 8/80 ✠**LMC** EL Kt 3$\frac{1}{16}$"U2 FN 9345	**1970**-8 Mitsubishi Heavy Industries Ltd. —Kobe (987) 211,49(BB) 30,08 10,529 200,01 30,00 16,72 F 24,4 1 dk rf 330 NS 9BH WB6656t incl. DTsf 1196t	**M Container Ship** Fixed-guides 7 Cell.Ho 8,0 15,1 28,8 33,0 30,6 16,3 13,8 ER TEU 1258 C.Ho 632/20' (40') C.Dk 626/20' (40') incl. 380 ref C. 18 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 4 × 1250kW 445V 60Hz a.c. Fuel 764,5t (d.o.) 3 229,0t (hvf)-47,0pd 16,75kn
7357921 9VJD 376139 Df Esd Gc Pfd Rdr RTm/h/v	**ARAFURA SEA** ex Santa Ines-82 **Arafura Sea Shipping Pte. Ltd.** Denholm Shipmanagement (Singapore) Pte. Ltd. Singapore Singapore	T.Mk **5 988** 3 842 — **9 158** 6 507 14 900	GL	**1976** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (103) 140,98 20,55 8,687/8,840 134,17 20,44 11,74 F 11,6 2 dks	**M General Cargo** 5 Ho — — — — ER — 5 TwD G.21 489 B.19 556 5 Ha (stl) (11,6 × 6,6) (19,0 6,8 12,9 × 8,5) ER (11,4 × 6,6) Cr 2(15) Der 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 1 073,0t (hvf)-19,5pd 13kn
7634460	**ARAFURA 5** **P.T. Maluku Pearl** Ambon Indonesia	**192** 121 —	KI	**1971** Sagami Zosen Tekko K.K.—Yokosuka ... ... 32,82 7,01 2,11 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd. Japan
7229368 PPFQ 6575 Df Esd Gc Rdr	**ARAGIPE** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**2 358** 1 569 3 673	AB	**1973** Industrias Reunidas Caneco S.A.—Rio de Janeiro (193) 78,57 15,50 5,614 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.5 239 B.4 984 3 Ha ER	2 Oil each 8Cy. 230 × 270 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 211,5t 11kn
7386219 EHAG Df Esd Gc Pfd Rdr RTv	**ARAGON** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 582** 92 217 238 959	✠**100A1** SS 9/81 oil tanker ✠**LMC** EL C* 4$\frac{3}{8}$"U3 FN 24165	**1976**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (99) 321,55 51,06 20,352 313,01 51,01 26,19 1 dk rf nil 7BH WB41139T incl. clean ballast tanks 30742T	**M Tanker** COW 20 Ta ER L.(oil) 283 813	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB 26,3kgf/cm^2 (25,8bar) (Spt 260°C 22,4kgf/cm^2 (22,0bar)) hs1369,9 AuxB (1 Comp) 7kgf/cm^2 (6,9bar) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c. Fuel 9 779,5t (hvf)-99,5pd 15,25kn
6807333 IMUQ 714 Df Esd Gc RTm/h/v	**ARAGON** **Armamento Enos Compagnia di Navigazione S.p.A.** Trapani Italy	**496** 234 980	RI (BV)	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5155) 62,79 9,91 3,734 57,00 9,89 4,07 1 dk	**M Tanker** Wine Alcohol 20 Ta ER L.1 080	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 90,0t (d.o.)-4,0pd 12kn
7348530 EKNL M-31211 Df Esd Gc Pfd Rdr RT	**ARAGONIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (364) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7504691 YVEW Df Esd Gc Pfd Rdr RTm/h/v	**ARAGUA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**6 790** 3 883 14 900	AB	**1978** Oy Navire Ab—Naantali/Nadendal (56) 159,01 8,303 145,01 22,01 12,02 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 12 TwD G.21 329 B.20 642 In.1 505 L.1 730 TEU 140 C. 140/20' 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(60) 10(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Finland Gen 3 × 660kW a.c. Fuel 159,5t (d.o.) 1 219,5t (hvf)-36,5pd 17kn
8207862	**ARAGUARY** **Empresa de Navegacao Mercantil S.A.** Brazil	**4 130** 1 960 3 548	100A1 Class Contemplated FN 2249	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (171) 95,54 (BB) 18,24 4,612 80,02 18,01 10,09 2 dks	**TM RoRo Cargo/General Cargo** Stern door/ramp 1 Ho ER B.6 992 TEU 260 C.Ho 132/20' (40') C.Dk 128/20' (40') 1 Ha (stl) ER Cr 2(25)	2 Oil 4SA each 6Cy. 250 × 300 with flexible couplings & sr reverse geared to sc. shafts 1 618bhp (1 190kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 106,5t (d.o.) 382,5t (hvf) 12,5kn

5021542 UYSN M-24271 Df Esd Gc Rdr RT	**ARAGVI** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 324** 1 623 — **3 560** 1 775 4 222	 RS	**1960** Kieler Howaldtswerke A.G.—Kiel (1162) 120,55 16,46 7,100 109,61 16,18 8,56 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho 12 TwD In.5 100 4 Ha (each 4,8 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 333kW) MAN Kieler Howaldtswerke A.G. Kiel Fuel 316,0t (d.o.) 1 096,5t (hvf) 18,5kn
6851255 ULCM M-22709	**ARAGVI** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**258** 99 96	 RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,829 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7204899 ZMBN 332399 Df Esd Gc Rdr RTm/v	**ARAHANGA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**3 893** 1 188 2 391	 ✠	**1972**-10 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (111) 127,51 18,75 4,896 95,00 18,29 6,38 B 67,7 2 dks rf 432	**TM RoRo Cargo/Ferry** Rail Vehicles 40dk P Side door Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 12 000bhp (8 827kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 4 × 616kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 277,5t (d.o.)-13,0pd 17kn
7932197 WQZ3 049 606424	**ARAHO** **Trawler John J. Nagle Inc.** Rockland, Me United States of America	**198** 135 —		**1979** Harvey F. Gamage S.B. Inc.—South Bristol, Me *32,37* 7,85 4,09 1 dk	**M Fishing** Stern-fishing	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW a.c. 13kn
8201454 ZMBS 394929 Df Esd Gc Pfd Rdr RT	**ARAHURA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**7 583** 2 257 2 457	 ✠	**1983**-11 Aalborg Vaerft A/S—Aalborg (245) 148,37(BB) 20,50 5,501 137,01 20,29 11,82 F 49,4 2 dks rf 508	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1085dk P Stern door	4 Vee Oil 4SA each 12Cy. 320 × 350 total 22 270bhp (16 381kW) driving 4 gen. each 3 800kW 6 600V a.c. connected to 2 elec. motors each of 4 555shp (3 350kW) (Sy) & sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 4 × 850kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 83,5t (d.o.) 385,5t (hvf) 19kn
6021551 UEJT M-17084 Df Esd Gc Rdr RT	**ARAKS** Launched as Amur **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**3 842** 1 544 4 399	 RS	**1963** Rauma-Repola Oy—Rauma/Raumo (126) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn
7101920 EVSD M-30548 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**1 361** 473 526	 RS	**1970** ............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
7228962 EXMU M-30192 Df Esd Gc Rdr RT	**ARAKS**	**1 351** 611 1 725	 (RS)	**1972** Angyalfold Shipyard—Budapest 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7601671 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R.** Baku U.S.S.R.	**498** 215 1 060	 RS (Class cont.)	**1977** Ulstein Hatlo A/S—Ulsteinvik (145) 64,39 3,799 56,39 13,80 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P L. 170 (bulk cement/mud) 4 Ta cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to sc. shafts Polar A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
6851267 UISA M-21166	**ARAKS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**464** 153 361	 RS	**1958** ............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
5021891 YBDJ RT	**ARAKUNDO** ex Araundo **P.T. Sea Horse Towing & Shipping Co.** Jakarta Indonesia	**170** 93 174	 KI	**1960** Usuki Tekkosho—Usuki (510) 29,80 6,46 2,198 26,50 6,41 3,00 1 dk	**TM Vehicles Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 110 × 150 110bhp (81kW) Mitsubishi Tokyo Boat Inc. Tokyo Gen 1 × 30kW 220V d.c.
7105689 EDUD Df Esd Gc Rdr RTm/h/v	**ARALAR** **Naviera Artola S.A.** Bilbao Spain	**28 021** 20 430 53 209	**✠100A1** SS 12/83 strengthened for ore cargoes Nos. 2, 4, & 6, holds may be empty **✠LMC** EL Lt $3\frac{1}{16}$"U2 FN 9137	**1971**-8 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (159) 206,86(BB) 29,06 13,348 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431 incl. Topside tanks in holds 6644t Comb. btm & STs in holds 6093t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 513,5t (hvf) 16kn

7223209 EDPO 134 Df Esd Gc Rdr RT	**ARALAR'KO MIKEL DEUNA** **Pesquerias Gaztiak S.A.** Ondarroa Spain	**286** 133 153	BV	**1972** S.A. Balenciaga—Zumaya (216) 31,60 7,22 3,480 30,94 7,21 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel 57,0t (d.o.) 12kn
5369188 IBLH 213 Df Esd Gc Rdr RT	**ARALDA** ex Irenes Fidelity-79 ex Troms-78 **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**20 462** 12 894 36 578	RI (NV)	**1961** Stord Verft A/S—Stord (44) 202,70 26,27 11,151 195,56 26,22 14,20 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 45 517 HeCls. BC	Oil 2SA 9Cy. 750 × 1500 exhaust500 15 000bhp (11 033kW) B&W A/S Akers M/V Oslo Gen 3 × 300kW 440V 60Hz a.c. Fuel 3 194,5t (hvf)-59,0pd 14,5kn
6851279 UYTU M-5761	**ARALDY** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**100** 31 42	(RS)	**1962** ............U.S.S.R. 27,08 5,64 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 175 × 240 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 8,75kn
5025419 UMQC M-22393 Df Esd Gc Rdr RT	**ARALSK** ex Arsenjev-66 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 460	(RS)	**1960** ............U.S.S.R. 84,69 14,03 5,701 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
8225216 EOIQ M-40001 Df Esd Gc Rdr RT	**ARAM KHACHATURYAN** **U.S.S.R.** U.S.S.R.	**12 030** 6 369 14 900	RS	**1983** Kherson Shipyard—Kherson (2027) 162,31 10,102 144,61 22,22 13,42 2 dks	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd 16,75kn
5021645	**ARAMCO 201** **Arabian American Oil Co. Ltd. (ARAMCO)** Saudi Arabia	**135** 76 —		**1942** Taylor, Bates & Jones—Chertsey *32,83* 5,49 ... ... 1 dk conv Patrol Vessel —	**Wood TM Launch**	2 Oil 4SA each 12Cy. 145 × 180 Hall Scott Motor Co. Berkeley, Ca
5003605 3FAT2 11985 -PEXT Df Esd Gc Rdr RTm/h	**ARAMEDIA** ex Weida-81 ex Olau Drot-68 ex Adviser-67 ex Olau Drot-62 ex Olav Drot-61 Launched as Hibata **Falcon Shipping Co. (Panama) S.A.** Lofos Shipping Co. S.A. Panama Panama	T.Mk **2 259** 1 140 — **3 500** 2 102 4 965	GL (DSRK) ✠Classed LR until 11/71	**1960**-11 Helsingborgs Varfs A/B —Helsingborg (87) 110,22 14,53 —/7,290 100,89 14,48 8,64 P & B 35,4 F 23,2 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ref 4P Ice strengthened 4 Ho 14,3 14,3 31,3comb. ER 14,3 G.1 532 B.1 400 In.745 5 Ha (8,7 8,7 10,4 10,4 × 6,0) ER (6,1 × 5,4) Cr 1(5) 2(3) Der 1(40) 2(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 3 300bhp (2 427kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel (hvf) 14,5kn
6401335 SXSN 8612 Df Esd Rdr RTm	**ARAMIL** **Omnibus Maritime Co.** Piraeus Greece	**2 375** 1 316 3 590	**✠100A1** SS 1/82 **✠LMC** EL s FN 1747	**1963**-11 Soc. Met. Duro Felguera—Gijon (35) 92,36 13,16 6,395 84,13 13,11 7,65 P 6,8 F 10,1 1 dk R rf 102 6BH WB403t	**M General Cargo** 4 Ho 15,3 14,7 ER 14,7 13,4 G.4 456 B.4 102 4 Ha (8,9 8,9 × 6,0) ER (8,3 8,3 × 6,0) 8W Der 4(3)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 2 × 150kW 230V d.c. Fuel 213,5t 12,5kn
6906842 3EYX2 11940 -PEXT Df Esd Gc Pfd Rdr RTh/v	**ARAMIS** ex Faustina-83 **Compania Sydenham S.A.** Pothitos Shipping Co. S.A. Panama Panama	**16 158** 10 541 27 804	BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (267) 175,90(BB) 22,92 9,907 168,21 22,86 14,81 P 31,7 F 11,6 1 dk	**M Bulk Carrier** 6 Ho 19,8 22,7 17,6 23,1 21,5 19,9 12 Ta ER G.37 248 B.35 758 L.4 190 6 Ha (stl) (10,9 14,4 10,3 11,3 12,8 11,9 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 607,5t (hvf) 15,5kn
7405065 SV8730 8574 Df Esd Gc Rdr RT	**ARAMIS** ex Breezand-83 **Matapan Shipping Inc.** van Ommeren Marine Management Ltd. Piraeus Greece	**1 586** 1 048 3 200	BV ✠LR class withdrawn-Owner's request 1/84	**1975**-1 Martin Jansen Schiffswerft u. Mfbk. —Leer (131) 79,51 (BB) 13,62 5,550 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483	**M General Cargo** 1 Ho ER G.3 766 B.3 341 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 1 × 32kW 231/400V 50Hz a.c. 12,5kn
5418824 TPIH 5612 Df Esd Pfd Rdr RTm	**ARAMIS** **Armement Pierre Morvant** Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (58) 27,11 7,14 2,801 25,30 7,13 3,56	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Duvant Moteurs Duvant Valenciennes Fuel 33,0t (d.o.) 11kn
7392361 EGCP Df Esd Gc Pfd Rdr RT	**ARAMO** **Europesca S.A.** Bilbao Spain	**1 950** 916 2 119	BV	**1976** Maritima del Musel S.A.—Gijon (154) 87,00 14,13 6,198 78,75 14,10 8,77 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 738,5t (d.o.) 16,5kn

5021671 Df Esd Gc Pfd Rdr RTm/v	**ARAMOANA**	**4 344** 1 467 1 067	✠Classed LR until 11/62	**1962**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1502) 112,15 18,60 4,750 103,99 18,57 6,41 B 53,1 1 dk & S dk rf 457	**TD-E RoRo Cargo/Ferry** OSD Rail Vehicles 800dk P Side door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 total 10 590bhp (7 790kW) driving 6 gen. each 1 220kW 507V d.c. connected to 4 elec. motors each of 2 250shp (1 655kW) (WL) & sc. shafts English Electric Co. Ltd. Rugby Gen 3 × 450kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 239,5t (d.o.)-15,5pd 17kn
6524228 Df Esd Gc Rdr RT	**ARAMOKO** ex Ross Vanguard-82 **Wale Sea Foods Ltd.** Nigeria	**1 060** 354 —	✠Classed LR until 5/5/82	**1966**-6 Cochrane & Sons Ltd.—Selby (1503) *65,72* 12,17 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 150bhp (1 581kW) Ruston Ruston & Hornsby Ltd. Lincoln Gen 2 × 300kW 2 × 170kW 220V d.c. Controllable pitch propeller
7833066 UZGF M-7363 RT	**ARAMYSHEV** ex RS-300 No. 120 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
7924839 J4BA 7968 Df Esd Gc Pfd Rdr RT	**ARAN** **Armostis Maritime Corp.** Piraeus Greece	**10 428** 7 487 17 169	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL Bt 550,0/50,0U3 FN 4676	**1980**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2730) 145,55(BB) 21,04 9,486 137,04 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK in way of nos. 2-5 8BH WB6486T incl. No. 3 hold 4328T	**M General Cargo** 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 069 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 9kgf/cm² (8,9bar) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 146,5t (d.o.) 1 049,5t (hvf) 14,5kn
6604121 OHLV 1332 RTh/v	**ARANDA** **Finnish Board of Navigation (Merenkulkuhallitus)** Turku/Abo Finland	**870** 280 281		**1953** ....Helsinki/Helsingfors 52,84 10,49 4,801 46,11 10,47 4,81 B 36,3 2 dks conv Ferry/General Cargo 78	**D-E Research** Survey 130P 2 Ho each 10,4 2 Ha (3,6 3,8 × 2,3) Der 2(3,5) 2(2)	3 Oil total driving 3 gen. each 315kW 210V d.c. connected to 3 elec. motors each of 1 320shp (971kW) (WL) .... Gen 2 × 120kW 230V d.c. aft, fwd Fuel 69,0t (d.o.)-3,5pd 10,5kn
6806846 EB2694 Df RTm	**ARANDO GRANDE II** **Remolques Maritimos S.A.** San Sebastian Spain	**71** 25 47	**✠100A1** SS 3/84 tug For service Bordeaux to Niza and Port Etienne to Bona (North Africa), not more than 100 miles from the coast **✠LMC** EL (a) FN 178	**1968**-1 Ast. de Murueta S.A.—Guernica 21,72 6,38 2,661 19,99 6,00 2,90 rf 432 BK 102 3BH	**M Tug**	Oil -SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel 22,5t (d.o.) 12kn
7125689 351834 Df Esd Gc Rdr RTm	**ARANOS** **Karibib Visserye Beperk** Walvis Bay South Africa	**291** 188 —		**1971** Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town 30,48 8,28 27,74 8,23 3,97 P 9,8 B 4,6 F 8,9 1 dk	**M Fishing** Side-fishing 2 Ho each 6,0 ER 2 Ha (each 3,2 × 1,9) ER Cr 1(10) Der 1(1) 2(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 15kW 380V 50Hz a.c. Fuel 35,5t (d.o.) 12kn
7739167 WYA2 146 590480	**ARANSAS CLIPPER** ex American Lady-79 **Aransas Clipper Inc.** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7819137 WYQ5 741 594760 Esd Rdr RT	**ARANSAS SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (726) 56,70 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
6517067 Df Esd Gc Rdr RTm/h/v	**ARANUI** **Najd Marine Agencies**	**4 519** 1 491 1 128	✠	**1966**-4 Vickers Ltd. (Newcastle) —Newcastle (183) 112,17 18,62 4,769 104,02 17,99 10,98 B 53,1 1 dk & S dk rf 457	**TD-E RoRo Cargo/Ferry** OSD Rail Vehicles 800dk P Side door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 total 10 590bhp (7 790kW) driving 6 gen. each 1 220kW 507V d.c. connected to 4 elec. motors each of 2 250shp (1 655kW) (WL) & sc. shafts English Electric Co. Ltd. Rugby Gen 3 × 450kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.)-15,5pd 17kn
6726175 FPVH Df Esd Gc Pfd Rdr RTm/h/v	**ARANUI** ex Cadiz-80 **Compagnie Polynesienne de Transport Maritime** Papeete French Polynesia	T.Mk **958** 464 1 540 **1 540** 891 2 420	BV GL	**1967** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (601) 79,66 (BB) 4,598/5,801 72,32 11,82 6,76 P 16,5 F 8,9 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.2 989 B.2 707 2 Ha (stl) (10,8 22,7 × 5,0) ER 3W Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,5kn
5021724 EANL 7446 Df Esd RTm	**ARANZA** **Pescatlantica S.A.** Vigo Spain	**259** 115 450	(BV)	**1954** Hijos de J. Barreras S.A.—Vigo (1025) 37,27 6,76 3,439 32,11 6,71 3,81 B 17,1 F 6,1 RW	**M Fishing** Side Trawler In.205 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 66,0t (d.o.) 11kn

5021736 EDNS 1662 Df Esd RTm	**ARANZAZU** **Jose Garrido Garcia y otros** Pasajes Spain	**184** 121 310	(BV)	**1962** Ast. Luzuriaga S.A.—Pasajes (56) 28,61 6,20 3,188 6,19 3,51 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 51,0t (d.o.) 9kn
7602390 EHRV Df Esd Gc Pfd Rdr RT	**ARAO** **Maritima Astur S.A.** Gijon Spain	T.Mk **6 422** 4 871 12 930 **9 094** 7 092 14 827	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Bt 550,0/50,0U3(a) FN 4451	**1981**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (C2) 149,33 19,26 —/8,948 140,80 19,21 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB2165T	**M General Cargo** 5 Ho 11,2 16,6 11,3 26,9 18,4 ER G.15 233 B.13 278 TEU 308 C. Ho 230/20' (40') C. Dk 78/20' (40') 5 Ha (stl) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 1 × 440kW 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller
7371006 GWEF 377190 Df Esd Gc Pfd Rdr RT	**ARAPAHO** ex Seto Bridge-78 **Navocean Ltd.** Shipping Management S.A.M. (V. SHIPS) London United Kingdom	**69 179** 45 718 123 180	✠**100A1** SS 12/81 strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes(cc) ✠**LMC** **UMS** **IGS** EL Vt $3\frac{5}{8}$"U3 FN 15792	**1977**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (264) 262,42(BB) 40,64 17,146 247,02 40,61 23,32 F 22,3 1 dk rf nil 12BH WB58864t incl. Comb. btm & Side & Topside tanks in holds 31728t & Comb. underdeck & bulk head lower stool tanks in holds 5701t & No. 6 hold 14229t	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 9 Ho/Ta 22,4 19,2 21,5 19,2 21,5 19,2 21,5 19,2 21,5 ER L.(oil) 131 753 9 Ha (stl) (12,8 × 12,8) (11,2 13,5 11,2 13,5 11,2 13,5 11,2 11,2 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 21,7kgf/cm^2 (21,3bar) Gen 2 × 850kW 1 × 770kW 450V 60Hz a.c. Fuel 410,5t (d.o.) 5 193,0t (hvf) 15,5kn
7048685 Esd Rdr RT	**ARAPAHO** **Gulf Express Inc.**	**147** 100 —		**1967** Breaux's Bay Craft Inc.—Loreauville, La 7,32 36,58 3,05	**Aluminium Alloy M Supply Launch** Deck Cargo Crewboat —dk P	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shaft 2 550bhp (1 876kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
5062883 HO3343 1082 7-81 Esd Rdr RT	**ARAPAHO I** ex Arapaho-80 ex Capt. Lew S. Russell, Jr.-74 ex Pvt. Robert L. Deckard **Castlegate Shipping Co. S.A.** Panama Panama	**297** 202 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (534) 10,11 4,966 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 2SA each 10Cy. 206 × 254 geared to sc. shaft Fairbanks, Morse & Co. U.S.A.
7208326 EFZQ 268 Df Esd Gc Pfd Rdr RTv	**ARAPILES** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**1 976** 990 3 340	✠**100A1** SS 6/81 oil tanker ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1736	**1972**-4 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.104) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil 8BH WB994t incl. DTf134t	**M Tanker** 8 Ta ER L.(oil) 3 604 HeCls. C	Oil 4SA 10Cy. 390 × 680 2 440bhp (1 795kW) Naval-Stork-Werkspoor S.A. Cadiz db 13kgf/cm^2 (12,8bar) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd 14kn
5021762 TCWJ 2740 Esd Rdr RT	**ARAR** **Istanbul Universitesi Hydrobioloji Arastirma Enstitusu** Istanbul Turkey	**174** 52 —	(GL)	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (999) 31,27 6,56 2,998 28,00 6,55 3,31 B 11,9 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 380bhp (280kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 15,5t
6914708 UYEZ M-17241 Df Esd Gc Pfd Rdr RT	**ARARAT** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 468** 1 606 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (176) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Tanker —	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
6914461 FPFV Esd Gc Pfd Rdr RT	**ARAROA** ex Rissa-78 **Wing Man Hing** Papeete French Polynesia	**299** 179 875	BV (NV)	**1969** Orens M/V—Trondheim (45) 56,70 9,33 3,506 51,74 9,30 5,52 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 2 Ho ER G.1 662 B.1 498 2 Ha (each 13,3 × 6,0) ER 2W Der 1(3)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Marine Ltd. Dursley Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 11kn
5021803 PUNF 4852 Df Esd Pfd Rdr	**ARARUAMA** ex Etly Danielsen-58 **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**606** 361 584		**1955** Zaanlandsche Schps. Maats. —Zaandam (465) 52,89 8,69 4,395 48,19 8,64 P 14,7 RQD 16,2 F 8,9 1 dk	**M General Cargo** Mchy.aft G.1 019 B.934 2W Der 1(4) 1(2)	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Fuel 63,0t 10,5kn
7025592 TCCQ 4077 Df Esd Gc Rdr RT	**ARAS** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 042** 5 137 13 091	✠**100A1** SS 5/81 DTm—vegetable oil or oil F.P. above 65,5°C ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4523	**1971**-2 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (157) 154,24(BB) 19,82 9,310 142,22 19,78 12,02 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 11,2DTp&s 10,5 ER 23,2 7 TwD G.17 275 B.16 027 L.834 6 Ha (stl) (9,1 12,6 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 1 136,0t (hvf) 19,75kn
7331458 JG3320 116097	**ARASAKI MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**196** — —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (165) 29,90 8,54 2,642 28,94 8,51 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo

6701888 EPPK Df Esd RT	**ARASS** ex Poodar-80 ex Keyvan-74 **Bushehr Port Authority** Bandar Bushehr Iran	**1 161** 409 —	✠100A1 SS 9/80 hopper dredger ✠**LMC** EL m 1¼"U2 FN 1082	**1967**-1 Orenstein Koppel & Luebecker —Luebeck (642) 64,93 13,09 4,160 60,00 13,01 5,01 1 dk RW rf nil 4BH	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 13,0 Hopper 1371T Mchy.aft Hopper 686 1 sandpump 447kW (600bhp)	2 Oil 4SA each 6Cy. 235 × 330 reverse reduction geared to sc. shafts 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 176kW 400V 50Hz a.c. Thw. thrust propeller fwd 10kn
7428794 Esd Gc Rdr RT	**ARATAI** ex Nego Steel-79 **Gouvernement General de la Polynesie Francaise (Service des Travaux Publics, des Mines, de l'Infrastructure et de l'Amenagement)** Papeete French Polynesia	**485** 239 620	BV (AB)	**1976** Singapore SB. & Eng. Ltd. —Singapore (116) 49,79 2,439 44,86 12,20 3,20 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 160 × 165 reverse reduction geared to sc. shafts 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) West Germany 10kn
7347835 ZMFL 343873 Df Esd Gc Rdr RTm/h/v	**ARATIKA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**5 592** 1 623 2 297	✠Classed LR until 27/3/75	**1974**-4 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (138) 127,69 18,75 5,095 119,18 18,29 10,98 B 51,9 2 dks rf 432 conv Rail Vehicles RoRo Cargo 76	**TM RoRo Cargo/Ferry** Rail Vehicles 800dk P Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 11 440bhp (8 415kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 600kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 239,0t (d.o.) 363,0t (hvf)-30,0pd 17,25kn
7826702 EHXE Df Esd Gc Pfd Rdr RT	**ARATZ** **Atuneros del Atlantico S.A.** Bermeo Spain	**1 035** 428 1 090	BV	**1981** Ast. Luzuriaga S.A.—Pasajes (220) 65,11 5,501 56,11 11,60 8,06 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shaft 2 320bhp (1 706kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller 15,25kn
7323255 9MYZ 325278 Rdr RT	**ARAU** ex Nisshin Maru No. 31-82 **Mashaha Holdings Sendirian Berhad** Penang Malaysia	**968** 604 2 030		**1973** Higaki Zosen K.K.—Imabari (143) 67,92 11,03 5,004 63,51 11,00 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
5113840 YYBN Df Esd Gc Rdr RTm/h/v SatNav	**ARAUCA** ex Tacamar II-83 ex Gelting-74 ex Aun-68 ex Gerstad-64 ex Ferm-64 **Naviera Arauca C.A.** La Guaira Venezuela	**2 403** 1 619 3 860	NV	**1954** Kristiansands M/V A/S—Kristiansand S. (190) 94,65 14,03 6,014 13,97 6,81 P 19,6 F 23,5 1 dk RW rf 178	**M General Cargo** Ice strengthened 2 Ho ER G.5 877 B.5 255 5 Ha (8,3 × 5,4) (9,0 9,0 9,0 9,0 × 7,3) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 520 × 700 2 030bhp (1 493kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 115kW 220V d.c. Fuel 282,5t (d.o.)-6,5pd 10,5kn
5021865 LW3612	**ARAUCANIA** ex Inga Anthonisen-62 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**150** 60 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,63 2,70 F 3,7 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
8201492 PPXB Df Esd Gc Rdr RTm/h/v SatNav	**ARAUCARIA** **Transportes Fluviais y Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**6 323** 2 906 10 000	BV	**1984** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1236) 133,20 7,902 124,01 18,92 10,01 1 dk	**M Tanker** Chemical 18 Ta ER L.10 343 HeCls. B	Oil 4SA 8Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 4 376bhp (3 219kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 512kW 440V 60Hz a.c. Fuel 86,0t (d.o.) 643,0t (hvf)-21,0pd 15kn
7410888 CBAR 2160 Df Esd Gc Pfd Rdr RT	**ARAUCO** **Compania Chilena de Navegacion Interoceanica S.A. (CCNI)** Valparaiso Chile	**14 885** 8 913 26 098	✠100A1 CS 4/84 strengthened for heavy cargoes, No. 3 hold may be empty, movable car decks in Nos. 2, 4 & 5 holds ✠**LMC** EL G† 577,5/60,0U3 FN 6497	**1979**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (114) 173,18(BB) 26,65 9,754 162,01 26,61 13,49 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 780 B.32 100 TEU 518 C.Ho 370/20' (40') C.Dk 148/20' (40') 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. 15,5kn
5021906 TODZ 3673 Df Esd Pfd Rdr RTm	**ARAVIS** **Armement Dhellemmes S.A.** Concarneau France	**193** 67 80	BV	**1959** At. & Ch. de la Manche—Dieppe (1150) 31,55 29,49 6,88 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (0,8 × 0,8) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 280 750bhp (552kW) NE 70 Crepelle et Cie. Lille Fuel 38,0t (d.o.) 10kn
7348645 9VIN 382565 Df Esd Gc Pfd Rdr RTv	**ARAWA BAY** ex Balticland-82 **Turtle Bay Shipping Pte. Ltd.** Navales Shipmanagement & Marine Consulting (Pte.) Singapore Singapore	**5 569** 2 841 8 412	GL NV	**1975** VEB Schiffswerft "Neptun"—Rostock (376) 145,42(BB) 19,44 7,751 134,83 19,41 11,31 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.16 532 B.14 541 TEU 298 C. 298/20' (40') 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,6) ER Der 5(30)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 18kn
5021918 8RAQ 82938 RT	**ARAWAI** **Shamsul Hussain Belle Plain** Georgetown, Demerara Guyana	**273** 124 316	✠Classed LR until 5/68	**1939**-7 W. J. Yarwood & Sons Ltd. —Northwich (636) 38,10 7,52 2,687 35,51 7,47 2,90 P 10,1 F 4,6 1 dk	**M General Cargo** 1 Ho 20,2 ER G.408 2 Ha (6,6 × 3,0) (10,0 × 6,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 215 × 360 360bhp (265kW) NE 56 Maschinenbau Kiel A.G. Kiel Gen 1 × 5kW 110V Fuel 10,0t (d.o.) 8kn

7120809 DZXU Df Esd Gc Pfd Rdr RT	**ARAWAK** ex Nordland V-84 ex Nordland-79 **Hertel Shipping S.A.** Manila Philippines	T.Mk **4 951** 2 638 — **6 737** 3 747 9 144	NV	**1971** Drammen Slip & Verk.—Drammen (71) 140,75(BB) 18,04 —/9,030 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 005 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 570kW 440V 60Hz a.c. 22,5kn
7358030 PPID 7799 Df Esd Gc Rdr RTv	**ARAXA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1976** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (876 /B46) 175,55(BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7531527 Df Esd Gc Rdr RT	**ARAXA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Natal Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (71) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Gen 1 × 144kW 220V Fuel (d.o.) 12kn
6601088 IKDD 3373 Esd Rdr RTm	**ARBATAX** **'Tirrenia' di Navigazione S.p.A.** Genova Italy	**494** 172 160	RI	**1966** Navalmeccanica Cant. Nav. —Castellammare di Stabia (642) 49,15 10,34 3,074 48,01 10,00 4,91 F 22,6 1 dk RW	**M RoRo Cargo/Ferry** 350P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 320 × 420 1 600bhp (1 177kW) S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 48,0t (d.o.)-4,0pd 12kn
6411902 IKCT 493 Esd Rdr RT	**ARBATAX PRIMA** **Societa Marittima Trasporti (SO.MA.TRA.)** Cagliari Italy	**963** 525 1 158	RI	**1964** Cant. Nav. Felszegi—Trieste (79) 66,81 10,42 4,412 60,00 10,41 5,80 2 dks RW	**M General Cargo** 4P 2 Ho 19,7 20,2 ER B.1 988 2 Ha (stl) (each 9,9 × 4,6) ER Cr 2(3)	Oil 2SA 4Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 144kW 1 × 69,5kW 380V 50Hz a.c. Fuel (d.o.)
5021970 YIBB Df Esd Rdr	**ARBEEL** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq **SURVEYS OVERDUE**	**448** 104 320	**✠100A1** CS 2/75 tug **✠LMC** EL (g) FN 539	**1961**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1088) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Hamburg
7375533 J4UJ 469 Df Esd Gc Pfd Rdr RTv	**ARBELA** ex Belladona Venture-80 **International Ocean Bulk Transport Ltd.** Andros Greece	**22 575** 15 759 41 049	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (339) 183,67(BB) 27,64 12,110 172,98 27,60 17,00 P 37,2 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 HeCls. B 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 2 140,5t (hvf)-48,0pd 17kn
7043958 EFXZ 113 Df Esd Gc Rdr RT	**ARBELAITZ** **Pesquera Saturraran S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (197) 36,45 3,560 30,82 6,61 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 55,0t (d.o.) 11,5kn
7203728 ZACA Df Esd Gc Pfd Rdr RT	**ARBERIA** ex Arapride-78 **Albanian State Shipping Enterprise** Durres Albania	T.Mk **7 022** 4 157 13 931 **9 966** 6 658 16 350	(GL) (NV)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (957) 150,15(BB) 21,06 8,313/9,272 139,83 21,01 F 15,0 2 dks rf nil	**M General Cargo** Str heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,6 × 7,8) (12,7 12,7 17,2 12,7 × 10,4) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd 16kn
7707229 EGKC Df Esd Rdr RT	**ARBEYAL** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spain	**140** — 90	BV	**1979** Const. Nav. del Sureste S.A. —Alicante (45) 26,60 3,350 22,99 7,70 3,48 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 225 × 300 reverse reduction geared to sc. shaft Alpha Cons. Echevarria Bermeo 12kn
5314119 IUDZ 551 Rdr RTm	**ARBIA** ex Sardo-65 **Compagnia di Navigazione Mediterranea** Roma Italy	**702** 374 1 118	(RI)	**1953** Cant. Nav. M. & B. Benetti —Viareggio (17) 64,85 8,89 4,020 52,99 8,54 4,40 1 dk RW rf nil	**M General Cargo** 2 Ho 14,0 19,9 ER G.1 219 B.1 122 2 Ha (8,0 12,9 × 5,1) ER 4W Der 2(5) 4(3)	Oil 8Cy. 260 × 450 700bhp (515kW) E made51 fitted53 S.A. Fiat S.G.M. Torino Gen 2 × 30kW 1 × 10kW 110V d.c. Fuel 43,5t (d.o.) 12kn
5021994 Df Esd RTm	**ARBO** **Goodman Fishing Ltd.** United Kingdom	**241** 98 142	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1039) 30,00 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo 10,5kn

6800036 PJLX Df Esd Rdr RT	**ARBON** ex Celtic Prince-77 ex Arbon-68 **Turboship N.V.** Reederij Feenstra Willemstad Netherlands Antilles	T.Mk **500** 349 1 424 **1 439** 958 1 555	 BV	**1968** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (372) 77,65 12,10 3,937/4,141 69,58 12,01 6,71 1 dk	**M General Cargo** 1 Ho ER G.3 407 B.3 219 2 Ha (stl) (21,9 13,4 × 7,4) ER Der 1(15) 1(5) 1(3)	Oil 4SA 6Cy. 400 × 600 1 560bhp (1 147kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 227,5t (d.o.) 12,5kn
7405481 3FDK 9511-79 Df Esd Gc Pfd Rdr RT	**ARBOREOUS** ex Cherryfield-79 **Compania de Naviera Arboreous S.A.** Panama Panama	**6 609** 4 375 12 005	 NK	**1975** Ujina Zosensho—Hiroshima (542) 128,78 19,64 8,252 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 108 B.13 747 HeCls. B 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER 4W Der 4(20)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Fuel 194,5t (d.o.) 1 055,5t (hvf)-21,0pd 13,25kn
7515236 SWKO 8279 Df Esd Gc Rdr RTv	**ARC AEOLOS** ex City of Canterbury-81 **Drilco Inc.** Architug Corp. Piraeus Greece	T.Mk **7 525** 4 494 13 217 **10 494** 7 057 16 342	✠**100A1** SS 7/81 strengthened for heavy cargoes ✠**LMC** **UMS** EL C† $2\frac{1}{16}$"U3 FN 4647	**1976**-9 Bremer Vulkan A.G.—Bremen-Vegesack (1011) 150,09(BB) 21,11 8,027/9,367 139,50 21,01 12,30 P 14,1 F 14,7 2 dks rf nil SF 7BH WB5539T incl. No. 3 hold 3289T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 8 976bhp (6 602kW) MAN Bremer Vulkan A.G. Bremen-Vegesack AuxB (o.f.) 9kgf/cm^2 (8,9bar) AuxB (Comp) 9kgf/cm^2 (8,9bar) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 172,0t (hvf)-28,0pd 15kn
7604271 SWZS 7323 Df Esd Gc Pfd Rdr RTm/h/v	**ARC MINOS** ex Bougival-79 ex Bochica-78 Launched as Jodew **Pavillion S.A.** Architug Corp. Piraeus Greece	**5 999** 3 283 7 923	**100A1** Ice Class 1A **LMC** **UMS** EL (X) 500,0/53,0U2 FN 3143 (BV) (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (480) 121,82(BB) 17,66 7,711 114,18 17,61 9,91 P 22,9 F 11,6 1 dk rf nil DK in way of Nos. 1 & 2 holds 5BH WB2583T incl. DTf201T, STs in holds 1078T	**M General Cargo** pt higher tensile steel 2 Ho ER G.10 413 B.10 356 TEU 249 C.Ho 120/20' (40') C.Dk 129/20' (40') incl. 40 ref C. 2 Ha (stl) (26,1 33,4 × 12,7) ER 4W Der 4(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Schwermaschinenbau Halberstadt Halberstadt AuxB (Comp) 7,9kgf/cm^2 (7,8bar) Gen 3 × 400kW 390V 50Hz a.c. Fuel 167,5t (d.o.) 668,5t (hvf)-18,0pd 13,5kn
7515212 SZHJ 8280 Df Esd Gc Rdr RT	**ARC ODYSSEUS** ex City of Winchester-81 **Solco Inc.** Architug Corp. Piraeus Greece	T.Mk **7 525** 4 494 12 950 **10 494** 7 057 16 330	✠**100A1** SS 5/84 strengthened for heavy cargoes ✠**LMC** **UMS** EL C† $2\frac{1}{16}$"U3 FN 4647	**1976**-6 Bremer Vulkan A.G.—Bremen-Vegesack (1009) 150,02(BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 8 976bhp (6 602kW) MAN Bremer Vulkan A.G. Bremen-Vegesack AuxB (o.f.) 9kgf/cm^2 (8,9bar) AuxB (Comp) 9kgf/cm^2 (8,9bar) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 172,0t (hvf)-28,0pd 15kn
7207384 YYAG 11278 Df Esd Gc Pfd Rdr RTv	**ARCA I** ex Manaure VI-84 ex Merzario Saudia-78 ex Iranian Prosperity-76 ex Nike-75 Launched as Cora **Naviera Multimodal Arca C.A.** La Guaira Venezuela	**3 586** 1 425 5 679	 ✠LR class withdrawn 18/5/84	**1972**-7 N.V. Scheeps. v.d. Werf—Deest (339) 127,26 19,41 6,401 115,68 19,00 13,21 F 11,0 2 dks rf nil	**TM RoRo Cargo** 10P Stern door/ramp Ice strengthened Mchy.aft TEU 264 C. 264/20'	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Deutz Kloeckner Humboldt Deutz Koeln Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf) 17,5kn
5283815 SZOX 4099 Df Esd Gc Rdr RTm	**ARCADI** ex Mediterranee-71 ex President de Cazalet-67 **Arcadi Shipping Co. S.A.** Piraeus Greece	**5 324** 2 867 2 162	 (BV)	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1850) 122,54 16,36 5,963 16,31 P & B 85,7 F 21,4 2 dks RW	**TS Passenger/General Cargo/Ferry** Ref 317bth 500dk P 2 Ho 18,8 14,4 G.3 866 B.3 431 In.888 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 4(5) 2(2)	6 S Turb sr geared to sc. shafts 10 000shp (7 356kW) C. A. Parsons & Co. Ltd. Newcastle Gen 1 × 500kW 3 × 150kW 220V d.c. Fuel 589,5t (o.f.) 19,5kn
7370208 A8OJ 5134 Df Esd Gc Pfd Rdr RTm/h/v	**ARCADIA** ex Universe Guardian-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 187	 AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2336) 337,04(BB) 54,54 21,067 320,00 54,50 27,01 1 dk rf nil	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 329 650 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 805,0t (o.f.)-177,0pd 16kn
7211359 H9UM 1140 9-81 Df Esd Gc Rdr RTm/h/v	**ARCADIA** ex Gammagas-82 **Balboa Chartering Co. S.A.** Panama Panama	**4 213** 2 668 5 794	 NV (GL)	**1972** Jos. L. Meyer—Papenburg (567) 106,41(BB) 15,50 7,260 98,61 15,40 9,81 F 11,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 5 192	Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 531kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 256kW 380V 50Hz a.c. Fuel 102,0t (d.o.) 457,5t (hvf)-18,5pd 16kn
6519601 J4WJ 7347 Df Esd Gc Rdr RT	**ARCADIAN FAITH** ex World Harmony-79 **Arcadian Faith Maritime Co. Ltd.** Arkadiki Maritime S.A. Piraeus Greece	**12 229** 7 326 19 375	✠**100A1** SS 9/79 strengthened for ore cargoes, alternate holds may be empty ✠**LMC** EL g† $2\frac{5}{8}$"SQ FN 5190	**1965**-8 Hakodate Dock Co. Ltd.—Hakodate (364) 157,54 22,71 9,614 148,01 22,61 12,45 P 31,1 F 14,7 1 dk rf 152 7BH WB6171t incl. topside tanks in holds 2471t **LAID UP — SURVEYS OVERDUE 9/83**	**M Bulk Carrier** 5 Ho 19,8 22,4 21,6 22,4 21,6 ER G.23 803 B.23 385 5 Ha (stl) (11,6 × 8,9) (14,4 14,4 14,4 14,4 × 10,3) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 571,0t (hvf) 14,5kn
6508468 SVAP 7797 Df Esd Gc Rdr RTm/h/v	**ARCADIAN SEA** ex Astramarina-80 ex Torm Helvig-75 ex Helvig-74 **Arcadian Sea Maritime Co. Ltd.** Arkadiki Maritime S.A. Piraeus Greece	**21 002** 14 443 36 592	 NV	**1965** Rheinstahl Nordseewerke—Emden (372) 191,27 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 003 8 Ha (stl) (9,1 9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 12,0) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 452kW 1 × 320kW 440V 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd 15,25kn

6509955 J4SY 7317 Df Esd Gc Rdr RT	**ARCADIAN SKY** ex Eastern Kiku-79 **Liberty Investment Corp.** Arkadiki Maritime S.A. Piraeus Greece	**12 229** 7 085 19 326	**✠100A1** SS 9/79 strengthened for ore cargoes, alternate holds may be empty **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5190	**1965**-5 Hakodate Dock Co. Ltd.—Hakodate (361) 157,54 22,71 9,621 148,01 22,61 12,45 P 31,1 F 14,7 1 dk RW rf 152 NS 7BH WB4171t incl. topside tanks in holds 2471t	**M Bulk Carrier** 5 Ho 19,8 22,4 21,6 22,4 21,6 ER G.23 803 B.23 385 5 Ha (stl) (11,5 × 8,8) (14,3 14,3 14,3 14,3 × 10,3) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 142lbf/in² (9,8bar) (AuxB (ex.g) 142lbf/in² (9,8bar)) Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 923,5t 14,5kn
				LAID UP — SURVEYS OVERDUE 9/83		
5159210 SYDT 6126 Df Esd Gc Rdr RTm/h/v	**ARCADIAN STAR** ex Maddalena-77 ex Ilse Schulte-71 **Bright Star Maritime Co. S.A.** Arkadiki Maritime S.A. Piraeus Greece	**10 162** 5 726 15 218	GL (RI)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (485) 156,01 20,30 9,011 144,89 20,21 11,97 P 14,4 B 11,9 F 13,2 2 dks RW rf 76	**M General Cargo** CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 ER 19,6 18,9 18,8 G.22 435 B.19 759 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 13W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf) 14kn
7112400 3EXO2 11909 -PEXT Df Esd Gc Pfd Rdr RT	**ARCADIAN SUN** ex Pamela-81 ex Hosho Maru-79 **Arcadian Sun Maritime Co. Ltd.** Arkadiki Maritime S.A. Panama Panama	**4 992** 3 765 9 948	NK	**1971** Imabari Zosen—Imabari (236) 124,31 19,56 7,503 117,00 19,51 9,76 P 21,7 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 224kW Fuel 772,0t-23,5pd 13,75kn
7117905 FZZZ Df Esd Gc Rdr RT	**ARCADIE** ex Joan I-76 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**734** 387 848	BV (AB)	**1971** Mangone SB. Corp.—Houston, Tx (101) 50,30 11,64 3,960 48,16 11,59 4,88 B 11,6 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 450V 60Hz a.c. Fuel 375,0t 14kn
7811290 ISEO 752 Esd Rdr RT	**ARCANGELO GAETANI** **Fratelli Gaetani** Ancona Italy	**150** 54 —		**1979** Cant. Nav. M. Morini & C.—Ancona (166) 28,20 6,63 22,03 6,41 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 960bhp (706kW) E made76 fitted79 Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires
5208384 156-C Df RTm	**ARCAVERDE III** ex Lilly Arre-75 **Companhia Nacional de Navegacao 'Arca Verde'** Sao Vicente Cape Verde Republic	**216** 120 320	(BV)	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (59) 41,66 6,51 2,896 6,48 2,95 P 9,8 F 6,4 1 dk RW BK 119 len 66	**M General Cargo** 1 Ho 24,6 ER G.467 B.447 1 Ha (20,8 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 2,5kW 24V d.c. Fuel 9,0t (d.o.) 9kn
8107799 WRA8 317 645666 Esd Gc Pfd Rdr RTm/h/v	**ARCEMONT TIDE** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**294** 200 917	AB	**1982** Atlantic Marine Inc.—Fort George Island, Fl (189) 54,87 3,683 51,82 12,20 4,27 F 16,5 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW d.c. Thw. thrust propeller fwd Fuel 285,0t (d.o.)-8,0pd 11kn
5164344 9V2598 375986 Rdr RT	**ARCH** ex Ishigaki-76 ex Ishigaki Maru-75 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**1 201** 563 1 744	NK	**1961** Onomichi Zosen K.K.—Onomichi (101) 71,10 10,85 4,801 64,98 10,80 5,49 P 17,1 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 973 B.1 886 2 Ha (12,5 14,3 × 5,5) ER 10W Der 2(10) 1(5) 2(3)	Oil 4SA 6Cy. 430 × 620 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 17kW 105V d.c. Fuel 106,5t-4,5pd 12kn
7369821 ATGJ 1445 Df Esd Gc Pfd Rdr RT	**ARCHANA** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 526** 5 657 18 003	BV IRS	**1976** Santierul Naval Galatz—Galatz (625) 145,17 10,140 132,67 20,99 13,16 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan 15,75kn
7371939 SZKW 6619 Df Esd Gc Pfd Rdr RTh	**ARCHANGELOS** **Seventh Shipping Corp.** Piraeus Greece	**30 149** 22 954 60 250	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4385) 225,08(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 25,9 24,0 25,9 24,0 ER G.74 170 7 Ha (stl) (14,7 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V a.c. Fuel 3 200,5t (hvf) 14,75kn
8114431 SYLA 333 Df Esd Gc Pfd Rdr RTm/h/v	**ARCHANGELOS** **Alpaca Shipping Co. Ltd.** Chios Greece	**24 984** 14 216 42 964	AB (Class cont.)	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1898) 192,54(BB) 30,05 11,500 183,01 30,00 15,42 B 23,5 F 18,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,8 28,8 28,8 28,8 ER G.51 312 B.50 405 5 Ha (stl) (16,8 17,6 17,6 17,6 17,6 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 2 272,0t (hvf)-38,0pd 16kn
7042203 1885 Df Esd Pfd RT	**ARCHANGELOS** **D. Zacharias & P. Kritikos** Piraeus Greece	**118** 56 59		**1971** Th. Zervas & Sons—Perama (94) 27,51 6,30 2,350 23,50 6,20 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7350454 1990 Esd Rdr RT	**ARCHANGELOS** **John Kokas** Piraeus Greece	**112** 50 —	(BV)	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama (111) 24,13 2,501 20,20 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) E made75 fitted— Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 33,5t (d.o.) 10kn

5022132 SVYG 1698 Df Esd Gc Rdr	**ARCHANGELOS G** **Asomatoi Compania Maritima S.A.** Piraeus Greece	**10 142** 5 930 15 276	✠**100A1** SS 11/77 DTma — vegetable oil ✠**LMC** EL et 2⅜"SQ FN 4621	**1960**-1 Hitachi Zosen—Sakurajima Works, Osaka (3881) 157,99 19,49 9,519 145,01 19,41 12,45 F 14,1 2 dks rf 76 8BH to U dk 1 to 2nd dk WB3716t incl. Tunnel tanks 212t DTma 1398t	**M General Cargo** CSD 5 Ho 15,6 22,9 17,6 ER 8,8DTp&s 9,6 21,6 9,6DTp&s 7 TwD G.20 896 B.19 107 L.1 563 7 Ha (stl) (8,1 × 6,5) (14,0 8,8 × 7,5) ER (9,6 12,8 8,8 1,6 × 7,5) Der 1(30) 1(15) 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 135lbf/in^2 (9,4bar)

LAID UP — SURVEYS OVERDUE 11/81

8017580 H9NA 1113 9-81 Df Esd Gc Rdr RTm/h/v	**ARCHERY** **Majestic Shipping Ltd. S.A.** Panama Panama	**4 751** 2 865 8 041	BV	**1981** Iwagi Zosen K.K.—Iwagi (22) 116,21 7,201 108,01 18,01 9,02 1 dk	**M General Cargo** 2 Ho ER 2 TwD G.10 149 B.9 622 TEU 206 C.Ho 102/20' (40') C.Dk 104/20' (40') incl. 20 ref C. 2 Ha (stl) (26,5 33,6 × 10,2) ER Cr 1(35) 3(25)	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 120,0t (d.o.) 796,0t (hvf)-20,5pd 14,75kn
6420032 317794 Df Esd RT	**ARCHIE I** ex Cayman Pride-68 **Garcam Corp. Ltd.** Turks Islands Turks & Caicos Islands (British)	**249** 138 —		**1943** Dekom SB. Corp.—Brooklyn, NY *36,06* 8,54 2,439 33,53 7,93 4,12 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 292 × 381 300bhp (221kW) Atlas Imperial D.E. Co. Oakland, Ca 8kn
7401928 SVIQ 8497 Df Esd Gc Pfd Rdr RTm/h/v	**ARCHIGETIS** ex Golden Sabre-83 **Malvern Maritime Inc.** Piraeus Greece	**19 603** 13 923 34 368	AB	**1976** Osaka Zosensho—Osaka (364) 185,53(BB) 26,07 11,100 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 380kW 450V 60Hz a.c. Fuel (hvf) 15kn
5131634 IRAS 736 RTv	**ARCHIMEDE S.** ex Gladstone-68 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**236** 47 —	RI ✠Classed LR until 5/68	**1951**-9 Cochrane & Sons Ltd.—Selby (1370) 33,18 8,13 3,722 30,18 8,08 3,97 1 dk R rf 457 BK 191	**S Tug**	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Hull Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn
8312174 SWEA 3169 Df Esd Gc Pfd Rdr RT	**ARCHIMEDES** **Richmond Navigation Inc.** Piraeus Greece	*25 074* *13 219* 39 440	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, containers cargoes in cargo holds and on U dk hatch covers ✠**LMC** **UMS** EL Lt 632,5/70,0U3(a) FN 8344	**1984**-6 Hitachi Zosen—Maizuru Works, Maizuru (4786) 188,93(BB) 30,66 11,024 179,00 30,60 16,01 F 14,4 1 dk rf nil 7BH WB23851T incl. topside tanks 5528T, Comb. btm & STs5492T No. 3 hold 10708T	**M Bulk Carrier** pt higher tensile steel 5 Ho each 27,3 ER G.52 504 B.51 323 TEU 1000 C.Ho 538/20' (40') C.Dk 462/20' (40') incl. 50 ref C. 5 Ha (stl) (each 18,7 × 15,0) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 243,0t (d.o.) 2 241,5t (hvf) 15,5kn
6621260 SWFK 2918 Df Esd Gc Rdr RTm/h/v	**ARCHIMEDES** **Wave Maritime Inc.** Piraeus Greece	**16 140** 10 160 27 912	AB	**1966** Osaka Zosensho—Osaka (245) 171,33(BB) 24,90 10,234 162,46 24,85 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 15kn
6700391 LJYP 19579 Df Esd Gc Pfd Rdr RT	**ARCHIMEDES** ex Swanella-81 **A/S Norlandsbanken** Bodo Norway	**1 349** 366 —	✠Classed LR until 26/2/82	**1967**-2 Goole SB. & Repairing Co. Ltd.—Goole (554) 74,83 12,40 5,636 65,38 12,35 8,08 B 22,9 2 dks rf 762 BK 178 conv Stern Trawler Fishing 82	**D-E Diving Support Ship** for offshore installations Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 total 3 586bhp (2 638kW) driving 2 gen. each 835kW 510V d.c. connected to 1 elec. motor of 2 100shp (1 545kW) & sc. shaft English Electric Co. Preston Gen 2 × 300kW 1 × 80kW 415V 50Hz a.c. 15kn
6920123 Df Esd Gc Pfd Rdr RT	**ARCHIPELAGOS** ex Lantau-84 ex Oceanus-82 Mayamar Marine Enterprises Greece	*58 143* *35 231* 135 033	NV	**1969** Eriksbergs M/V A/B—Goteborg (626) 256,22(BB) 41,20 16,695 241,71 21,92 F - 1 dk rf 102 shortened 78	**M Tanker** 12 Ta ER L.(oil) 160 099	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 25 110bhp (18 470kW) Pielstick Eriksbergs M/V A/B Goteborg Gen 3 × 800kW 1 × 200kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 279,0t-96,0pd 16kn
5022247 SYGJ 1934 Esd RT	**ARCHIRODON EGEON No. 1** ex Annahda-61 **Archimidis A.T.E.** Archirodon S.A. Hellenic Engineering & Construction Co. Piraeus Greece	**282** 84 320	✠Classed LR until 18/4/75	**1956**-5 Henry Robb Ltd.—Leith (455) 35,62 9,33 2,845 33,53 8,84 3,20 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester Fuel 5,0t 8,5kn
8311089 KRHZ 668167 Df Esd Gc Pfd Rdr RT	**ARCHON** **Aeron Marine Shipping Co. Inc.** Apex Marine Corp. New York, NY United States of America	*36 254* *23 286* 63 463	AB	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (284) 225,00(BB) 32,24 13,123 215,65 32,20 18,01 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.80 220 7 Ha (stl) ER	Oil 2SA 4Cy. 900 × 2180 12 300bhp (9 047kW) B&W Hyundai SB. & Heavy Industries Ulsan

7129635 SXZM 4315 Df Esd Gc Pfd Rdr RT	**ARCHONTISSA KATINGO** **Diamante Soc. de Transportes S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**42 252** 32 681 85 414	**1972** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (256) AB 252,38 32,31 14,822 243,85 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta 15,7 25,4 14,4 25,4 15,2 25,4 14,4 25,4 16,4 ER G.87 638 L.(oil) 92 278 HeCls. BC 13 Ha (stl) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) ER 2W Der 2(10)	Oil 2SA 7Cy. 860 × 1600 15 750bhp (11 585kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 600kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 3 320,5t (hvf)-62,0pd 15kn
5046281 HPMO 4771-PEXT1 Df Esd Gc Rdr RTm	**ARCIPEL** ex Canalgrande-79 ex Bleichen-70 **Arcipel Shipping Compania Naviera S.A.** Gitas Gemi Isletmeciligi Tic. ve San A.S. Panama Panama	**2 139** 1 287 2 955	**1958** Werft Nobiskrug G.m.b.H. —Rendsburg (607) AB (GL) 93,40 12,35 5,550 84,26 12,32 7,19 P 24,4 B 7,1 F 6,8 2 dks RW rf nil	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(3-10) 7(3-5)	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 88kW 230V d.c. Fuel 186,0t 12kn
5347324 THUV 1264 Df Esd Pfd RT	**ARCO** ex Symbole de l'Esperance-71 **Andre Langlois** St. Malo France	**118** 44 —	**1962** Ch. Herbert & Heraud—Pont Lorois *23,57* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref In.95 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 19,5t (d.o.) 9,5kn
7500877 KSBK 614544 Df Esd Gc Pfd Rdr RT	**ARCO ALASKA** **Arco Marine Inc.** Los Angeles, Ca United States of America	**83 675** 73 114 191 459	**1979** National Steel & SB. Co.—San Diego, Ca (408) AB 290,36 50,60 18,081 278,90 44,52 23,80 B 9,8 1 dk rf nil	**S Tanker** COW IGS SBT 15 Ta ER L.(oil) 214 266 HeCls. BptC	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel (o.f.) 15kn
7318896 WCIO 548424 Df Esd Gc Rdr RTm/h/v	**ARCO ANCHORAGE** **Northern Trust Co.** Arco Marine Inc. Philadelphia, Pa United States of America	**57 691** 49 807 122 249	**1973** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4634) AB 269,15 42,17 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** COW IGS SBT 5 Ta 8 Wing Ta ER L.(oil) 134 684 HeCls. B	2 S Turb dr geared to sc. shaft 26 000shp (19 125kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 6 515,0t (o.f.)-130,0pd 16,5kn
7500889 WMCV 623291 Df Esd Gc Pfd Rdr RT	**ARCO CALIFORNIA** **Arco Marine Inc.** Los Angeles, Ca United States of America	**83 675** 73 114 188 705	**1980** National Steel & SB. Co.—San Diego, Ca (409) AB 290,38 50,60 18,081 278,90 44,51 23,78 B 9,8 1 dk rf nil	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel (o.f.) 15kn
6404363 GWPY 300440 Esd Rdr RTh	**ARCO DART** ex Pen Dart-73 ex Sand Dart-64 **A.R.C. Marine Ltd.** Southampton United Kingdom	**499** 179 813 ✠	**1957**-8 P. K. Harris & Sons Ltd. —Appledore (67) 53,04 9,25 3,506 48,77 9,15 3,97 1 dk rf nil	**M Dredger** Suction Single side arm 1 Ho 15,8 ER 1 sandpump 1 Ha (—open × —) ER	Oil 4SA 12Cy. 273 × 305 720bhp (530kW) NE 63 W. H. Dorman & Co. Ltd. Stafford Gen 1 × 190kW 1 × 69kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.)
5029099 KALD 277623 Df Esd Gc Pfd Rdr RTm/v	**ARCO ENDEAVOR** ex Atlantic Endeavor-76 **Arco Marine Inc.** Wilmington, De United States of America	**18 347** 11 995 30 779	**1958** Sun SB. & Dry Dock Co.—Chester, Pa (605) AB 195,38 25,68 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** IGS 30 Ta ER L.(oil) 39 888 HeCls. BC	2 S Turb dr geared to sc. shaft 14 850shp (10 923kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW a.c. Fuel 3 423,0t (o.f.) 16,5kn
7366300 WGWB 559400 Df Esd Gc Pfd Rdr RT	**ARCO FAIRBANKS** **Security Pacific Leasing Corp.** Arco Marine Inc. Los Angeles- Long Beach, Ca United States of America	**57 691** 49 807 122 520	**1974** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4636) AB 269,15 42,07 15,774 259,09 42,04 20,73 F 19,6 1 dk rf nil	**S Tanker** COW IGS SBT 5 Ta 8 Wing Ta ER L.(oil) 134 684 HeCls. B	2 S Turb dr geared to sc. shaft 26 000shp (19 125kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 6 466,0t (o.f.) 16,5kn
5423324 KAHA 293299 Df Esd Gc Pfd Rdr RTm/v	**ARCO HERITAGE** ex Atlantic Heritage-75 **Central Trading Co.** Arco Marine Inc. Wilmington, De United States of America	**28 381** 19 982 54 143	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (627) AB 227,08 31,17 12,380 216,42 31,09 15,73 P 40,3 B 12,5 F 28,1 1 dk RW rf 76	**S Tanker** COW IGS SBT 26 Ta ER L.(oil) 55 814 HeCls. BC	2 S Turb dr geared to sc. shaft 20 680shp (15 211kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 522,5t (o.f.)-107,0pd 16kn
7390076 KLHV 586633 Df Esd Gc Pfd Rdr RT	**ARCO INDEPENDENCE** ex American Independence-82 **Atlantic Richfield Co.** Arco Marine Inc. Philadelphia, Pa United States of America	**117 515** 105 893 266 585	**1977** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4646) AB 335,26 54,36 20,467 323,10 54,28 26,24 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 19 Ta ER L.(oil) 326 789 HeCls. BC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel 12 776,5t (o.f.)-180,0pd 15,25kn
7366295 KSBG 556666 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO JUNEAU** **Bankers Trust Co., Trustee** Arco Marine Inc. Philadelphia, Pa United States of America	**57 542** 49 658 122 249	**1974** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4635) AB 269,15 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** COW IGS SBT 5 Ta 8 Wing Ta ER L.(oil) 134 684 HeCls. B	2 S Turb dr geared to sc. shaft 26 000shp (19 125kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel-130,5pd 16,5kn
7117149 KPFD 536496 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO PRUDHOE BAY** **First National Bank of Minneapolis** Arco Marine Inc. Philadelphia, Pa United States of America	**35 646** 29 475 71 873	**1971** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4630) AB 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** COW IGS SBT 18 Ta ER L.(oil) 89 000 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 297,5t (o.f.)-106,5pd 16kn

8101317 ELBO9 7125 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO RESOLUTION** **Resolution Seismic Services Inc.** Arco Marine Inc. Monrovia Liberia	**1 437** 147 2 700	AB NV	**1982** Mandals Slip & Mek. Verk. A/S —Mandal (87) 75,16 5,925 66,02 15,61 8,62 3 dks rf 107	**D-E Research** Seismographic	4 Oil 4SA each 9Cy. 250 × 300 total 6 120bhp (4 502kW) driving 4 gen. each 1 070kW 600V a.c. connected to 4 elec. motors each of 816shp (600kW) & sr geared to sc. shaft A/S Bergens M/V Bergen Gen 1 × 300kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 498,0t (hvf)-17,5pd 15kn
7205934 WLDF 539313 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO SAG RIVER** **Oil Tankers Leasing Corp.** Arco Marine Inc. Philadelphia, Pa United States of America	**35 646** 29 500 71 507	AB	**1972** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4631) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** COW IGS SBT 18 Ta ER L.(oil) 87 226 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel-97,0pd 16kn
7214961 MUYV 357806 Esd Rdr RT	**ARCO SCHELDT** ex Amey III-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**1 583** 837 —	BV	**1972** Appledore Shipbuilders Ltd. —Appledore (A.S.87) 76,51 14,25 4,928 73,16 14,03 6,02 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 9Cy. 317 × 368 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Paxman Div. Colchester Controllable pitch propeller 12,5kn
7340629 GUDJ 361906 Esd Gc Pfd Rdr RT	**ARCO SEVERN** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**1 599** 895 2 806	BV	**1974** Appledore Shipbuilders Ltd. —Appledore (A.S.97) 81,49 14,13 4,950 73,61 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Mchy.aft Hopper 1 361 1 sandpump 559kW (750bhp)	Oil 4SA 9Cy. 317 × 368 2 460bhp (1 809kW) Ruston Paxman Diesels Ltd. Lincoln 12kn
7390064 KHLD 580245 Df Esd Gc Pfd Rdr RT	**ARCO SPIRIT** ex American Spirit-82 **Atlantic Richfield Co.** Arco Marine Inc. Philadelphia, Pa United States of America	**117 515** 105 893 266 585	AB	**1977** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4645) 335,26 20,467 323,10 54,26 26,22 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 19 Ta ER L.(oil) 326 789 HeCls. BC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel 12 776,5t (o.f.)-180,0pd 15,25kn
6409521 GMWA 184204 Esd Rdr RT	**ARCO TAMAR** ex Wm. Woolaway-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**355** 119 —	**✠100A1** SS 12/80 sand carrier Bristol Channel & English Channel coasting service **✠LMC** EL f 1⅛"SQ FN 514	**1964**-3 Goole SB. & Repairing Co. Ltd. —Goole (543) 47,55 8,79 2,756 43,44 8,69 3,13 P 11,9 F 5,8 1 dk rf nil 4BH WB156t	**M Dredger/Sand Carrier** Suction Single side arm Hopper 396T 1 Ho 12,8 ER Hopper 213 1 sandpump	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Blackstone & Co. Ltd. Stamford Fuel 20,0t (d.o.)
6809549 GYLE 335386 Esd Rdr RTm	**ARCO TAW** ex Pen Taw-74 **A.R.C. Marine Ltd.** Southampton United Kingdom	**349** 124 508	**✠100A1** SS 12/79 sand carrier for service in the Bristol Channel east of a line from Caldy Island to Trevose Head **✠LMC** EL (H) 1⅛"U1 FN 514	**1968**-2 Goole SB. & Repairing Co. Ltd. —Goole (562) 47,55 8,79 2,839 43,44 8,69 3,13 P 11,0 F 5,8 1 dk rf nil 4BH WB171t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,1 ER Hopper 260 1 sandpump 142kW (191bhp) 1 Ha (16,1 × 4,8) ER	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 495bhp (364kW) Blackstone & Co. Ltd. Stamford Gen 2 × 47kW 415V 50Hz a.c. Fuel 18,5t (d.o.) 10kn
7117498 GPAS 342335 Esd Pfd Rdr RTv	**ARCO TEST** ex Amey II-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**594** 321 —	BV ✠Classed LR until 21/3/80	**1971**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.83) 63,56 9,94 3,315 59,47 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 74	**M Dredger/Sand Carrier** Suction Single side arm Hopper 980T 1 Ho 21,9 ER Hopper 459 1 sandpump	Oil 4SA 6Cy. 260 × 368 sr geared to sc. shaft 1 100bhp (809kW) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.) 10,5kn
7320394 KNFD 549197 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO TEXAS** ex Chevron Hawaii-81 **Arco Marine Inc.** Los Angeles, Ca United States of America	**39 664** 32 800 91 393	AB	**1973** (Aft section) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4638) **1981** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 274,02 32,24 14,541 239,58 32,16 20,12 F 17,4 1 dk rf nil len 81	**S Tanker** CBT COW IGS SBT 17 Ta ER L.(oil) 80 524	2 S Turb dr geared to sc. shaft 18 200shp (13 387kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 269,0t (o.f.)-94,0pd 15kn
7340631 GUIH 362026 Esd Gc Pfd Rdr RTm	**ARCO THAMES** **A.R.C. Marine Ltd.** Southampton United Kingdom	**2 645** 1 474 4 357	BV	**1974** Appledore Shipbuilders Ltd. —Appledore (A.S.98) 98,51 15,52 5,436 91,50 15,50 7,01 P 19,9 F 9,5 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Hopper 3920T Mchy.aft Hopper 1 860 1 sandpump 1193kW (1600bhp)	Oil 4SA 6Cy. 381 × 457 3 400bhp (2 501kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Controllable pitch propeller Thw. thrust propeller fwd 12kn
7112383 GOZL 342272 Esd Pfd Rdr RTv	**ARCO TRENT** ex Amey I-74 **A.R.C. Marine Ltd.** Southampton United Kingdom	**594** 321 —	(BV) ✠Classed LR until 21/3/80	**1971**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.82) 63,56 9,94 3,315 59,70 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 72	**M Dredger/Sand Carrier** Suction Single side arm Hopper 980T 1 Ho 21,9 ER Hopper 459 1 sandpump	Oil 4SA 6Cy. 260 × 368 sr geared to sc. shaft 1 100bhp (809kW) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.) 10,5kn

7366001 GOQQ 365107 Df Esd Gc Rdr RTm	**ARCO TYNE** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**2 684** 1 464 4 357	BV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.104) 98,48 15,50 5,385 91,50 15,45 6,99 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Hopper 3920T 1 Ho ER Hopper 1 860 1 sandpump 1193kW (1600bhp)	Oil 4SA 6Cy. 381 × 457 3 400bhp (2 501kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 250kW 1 × 90kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 13kn
5022297 THWV Df Esd RTm	**ARCOLE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 54 —	(BV)	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5070) 27,13 6,76 25,00 6,72 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 0,9) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Directional propeller Fuel 30,0t (d.o.) 11kn
6405678 2ZMW 387009 Df Esd Pfd Rdr RTm	**ARCOMINE** ex Arco-79 ex Judith-73 ex Cornelia-69 **Lew Hunt Leasing** Brixham United Kingdom	**149** 47 —		**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (644) 30,69 6,81	**M Fishing** Side-fishing 3 Ha (stl)	Oil 4SA 8Cy. 240 × 260 540bhp (397kW) Kromhout Motorenfabrik Amsterdam Gen 1 110V d.c.
6916914 LQLC Df Esd Gc Pfd Rdr RT	**ARCOS** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	✠LR class withdrawn 21/11/84	**1969**-12 Ast. Construcciones S.A.—Vigo (80) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635	**M Fishing** Stern Trawler Ref Mchy.aft In.3 417	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. 16kn
7517507 VCLM 348357 Df Esd Gc Pfd Rdr RT	**ARCTIC** **Royal Trustco Ltd.** Canada Steamship Lines Inc. Ottawa Canada	**19 420** 13 342 28 096	**✠100A1** SS 6/82 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds may be empty Ice Class 1A Super **✠LMC** EL H† 605,0/62,0U3 FN 7492	**1978**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (63) 209,51 22,92 11,200 196,63 22,86 15,24 P 29,3 F 19,2 1 dk rf nil 8BH WB28329T incl. Comb. btm & STs & Topside tanks in holds 11289T, No. 1 hold 4664T, No. 3 hold 6032T & No. 5 hold 5297T	**M Icebreaking Bulk Carrier** 5 Ho 21,9 38,7 23,1 38,7 21,9 ER G.36 051 5 Ha (stl) (12,8 × 12,1) (12,8 × 26,8) (12,8 × 13,4) (12,8 12,8 × 14,6) ER Cr 4(20)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB(outer) 11kgf/cm² (10,8bar) AuxB(c) 11kgf/cm² (10,8bar) Gen 3 × 896kW 460V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 1 535,0t (hvf) 15,5kn
7711543 PCTJ Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC** **Rederij 'Arctic'** Seatrade Groningen B.V. Groningen Netherlands	*2 966* *1 437* 3 550	BV	**1978** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (813) **1983** (Additional cargo section) Boele's Schps. & Mchf. B.V.—Bolnes 101,28(BB) 13,59 5,260 92,66 13,50 8,11 P 18,0 F 14,1 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 17,5 — 16,3 17,5 ER 4 TwD 4 Ha (stl) (each 10,3 × 8,0) ER Cr 1(3) Der 6(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 285,5t 13,5kn
6926024 DIAO Df Esd Gc Pfd RTm/h/v	**ARCTIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**2 046** 138 1 575	GL	**1970** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (1746) 87,23 14,79 6,309 78,01 14,30 7,29 B & F 32,4 1 dk	**TM Tug** Salvage Ice strengthened	2 Vee Oil 4SA each 16Cy. 370 × 400 reduction geared & hydraulic coupling to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers Fuel 1 270,0t (d.o.) 17kn
7625328 HOBI 8177-77 Df Esd Rdr RTv	**ARCTIC** **Arce Shipping Corp.** Panama Panama	**670** 357 1 215	**✠100A1** CS 6/82 oil tanker for service Indonesian Archipelago, China & Yellow Seas, Sea of Japan & Pacific Ocean west of 130° east **✠LMC** EL K 1⅛"U2 FN 805	**1977**-6 "A. Fai" Engineers & Shiprepairers —Hong Kong (62) 61,24 9,99 4,068 56,01 9,71 4,65 P 15,6 F 7,7 1 dk rf 152 8BH WB169T	**M Tanker** 8 Ta ER L.(oil) 1 426	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW 380V 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller aft Fuel 39,0t (d.o.)-4,5pd 11kn
8026268 Esd Rdr RT	**ARCTIC** **H. C. F. Jansen** Rozenburg Netherlands	**499** — 684	**A1** inland waterways oil & chemical tanker L.S.O. in association with an approved list of cargoes **LMC** EL 0,0/26,0U2 FN 582	**1981**-2 Alblas Scheepswerf—Krimpen a/d Ijssel (8006) 62,67 7,24 58,53 7,21 2,72 1 dk rf nil 11BH WB10T	**M Tanker** Oil Chemical 8 Ta ER	Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 140kW 1 × 10kW 380V 50Hz a.c. 2 × 2,75kW 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd
7719997 LHIY 19195 Df Esd Gc Pfd Rdr RT	**ARCTIC** **A/S Granit** Leidulv Gronnevet Aalesund Norway	**456** 167 300	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (68) 44,02 10,01 5,501 38,92 6,71 F - 1 dk rf 1003 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened In.450 1 Ha (stl) (3,2 × 3,2) ER	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 1 × 280kW 1 × 200kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller 13,75kn
5010907 191245 Df Esd Gc Rdr RTh	**ARCTIC BAY** ex Algerine-68 **Seatrade & Finance Corp.** Georgetown Cayman Islands (British)	**709** 338 632	✠Classed LR until 3/1/69	**1943** Wheeler SB. Corp.—Whitestone, NY 49,38 10,57 5,258 47,58 10,52 5,82 P 7,7 B 13,8 F 8,3 1 dk	**Wood M General Cargo** 2 Ho 10,4 10,9 2 Ha (3,6 3,8 × 2,4) Der 2(3) 1(2)	Oil 4SA 8Cy. 395 × 560 1 000bhp (736kW) NE 50 Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 60kW 1 × 52kW 1 × 15kW 185V a.c.
8129503 KUS6392 639265 Df Esd Gc Pfd Rdr RT	**ARCTIC BEAR** **Mellon Leasing & Management Co.** Shaver Transportation Co. Portland, Or United States of America	**146** 99 —		**1981** Dakota Creek Industries Inc. —Anacortes, Wa 26,09 9,17 1,828/2,439 23,19 9,15 3,38 B 3,1 F 10,7 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 208V 60Hz a.c. Fuel 102,5t (d.o.)-7,5pd 11kn

6607757 H8CG 9748-79 Df Esd Gc Pfd Rdr RT	**ARCTIC CAREER** ex Fujisan Maru-79 **Arctic Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**28 413** 17 917 70 502	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (738) 241,00 34,85 12,339 231,99 34,80 18,24 P 35,7 F 22,0 1 dk	**M Ore Carrier** 4 Ho ER G.39 196 4 Ha (33,9 38,8 38,8 33,9 × 10,0) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 600kW 450V a.c. Fuel 3 573,0t (d.o.)-58,0pd 12,5kn
5022338 HO5378 9387-RH Df Esd Gc Rdr RT	**ARCTIC CAVALIER** **Oasis Navigation S.A.** Panama Panama	**764** 255 —	✠Classed LR until 15/3/81	**1960**-5 Cook, Welton & Gemmell Ltd. —Beverley (958) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 800bhp (1 324kW) Mirrlees, Bickerton & Day Stockport
7342146 GURS 362357 Df Esd Gc Pfd Rdr RT	**ARCTIC CHALLENGER** **Boyd Line Ltd.** T. W. Boyd London United Kingdom	**402** 151 —	**✠100A1** SS 9/80 stern trawler **✠LMC** **UMS** EL (H) pt$\frac{13}{16}$"U2 pt$3\frac{1}{4}$"FSWR FN 499	**1975**-5 Clelands SB. Co. Ltd.—Wallsend (330) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152 5BH WB16T	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7826946 WQZ4 456 610869 Df Esd Gc Pfd Rdr RT	**ARCTIC COMMAND** **Arctic Command Partnership** Seattle, Wa United States of America	**796** 593 750	(AB)	**1979** Quality Shipbuilders Inc.—Moss Point, Ms (109) ... ... 55,48 11,60 4,27 F 19,9 1 dk rf 610	**TM Factory Fishing** Fish-factory Stern Trawler Crab Ref 2 Ho In.344 2 Ha (stl)	2 Oil 2SA each 4Cy. 300 × 450 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 2 × 395kW 1 × 185kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7632474 H3CN 9454-79B Df Esd Gc Pfd Rdr RT	**ARCTIC CONFIDENCE** ex Camellia-84 ex Parsico-82 ex Kosei Maru-78 **Freeway Shipping Inc.** Perseus Shipping Co. Ltd. Panama Panama	**11 194** 7 570 20 694	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (298) 158,81 22,64 9,745 148,49 22,61 13,31 P 34,2 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.25 480 B.24 831 4 Ha (stl) (17,6 20,0 20,0 20,0 × 11,2) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 102,0t (d.o.) 1 209,5t (hvf)-34,0pd 15,25kn
5022340 GHCB 301638 Df Esd Gc Rdr RT	**ARCTIC CORSAIR** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**764** 256 —	**✠100A1** SS 8/76 trawler **✠LMC** EL (bt) $1\frac{1}{4}$"SQ FN 875	**1960**-6 Cook, Welton & Gemmell Ltd. —Beverley (959) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t **LAID UP — SURVEYS OVERDUE 8/80**	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 800bhp (1 324kW) Mirrlees, Bickerton & Day Stockport db 180lbf/in^2 (12,5bar)
8117873	**ARCTIC DREAMER** **M.K.H. Boat Co. Inc.** Seattle, Wa United States of America	**195** — —		**1980** Bender SB. & Repair Co. Inc. —Mobile, Al (132) 7,32 28,96 3,66 1 dk	**M Fishing** Side-fishing Crab	Oil Caterpillar Tractor Co. Peoria, Illinois
7827067 WYB7 073 600765 Esd Gc Pfd Rdr RT	**ARCTIC EAGLE** ex Courtney Leigh-84 ex P. T. Bailey-83 **Gatx Leasing Corp.** Morgan City, La United States of America	**292** 198 1 200	AB	**1978** Halter Marine Inc.—Lockport, La (691) 56,39 3,658 51,85 12,20 4,27 F4,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 125kW a.c. 12kn
7940302 WYA5 638 602365	**ARCTIC FISHER** ex YF 872 **Sea Fisher Products Inc.** Wrangell, Ak United States of America	**191** 130 —		**1945** ....Ambridge, Pa *38,10* 9,15 3,71 1 dk conv General Cargo Barge —	**M Fishing**	Oil 680bhp (500kW) U.S.A.
8129515 KUS6392 639266 Df Esd Gc Pfd Rdr RT	**ARCTIC FOX** **Mellon Leasing & Management Co.** Shaver Transportation Co. Portland, Or United States of America	**146** 99 —		**1981** Dakota Creek Industries Inc. —Anacortes, Wa 26,09 9,17 1,828/2,439 23,19 9,15 3,38 B 3,1 F 10,7 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 208V 60Hz a.c. Fuel 102,5t (d.o.)-7,5pd 11kn
6514807 GRLU 308527 Df Esd Gc Pfd Rdr RT	**ARCTIC FREEBOOTER** **Boyd Line Ltd.** T.W. Boyd Hull United Kingdom	**1 469** 440 —	**✠100A1** SS 9/80 stern trawler **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1321	**1966**-2 Goole SB. & Repairing Co. Ltd. —Goole (546) *67,79* 12,63 64,62 12,50 7,93 B 12,8 2 dks rf 1092 Box K 406 Coll BH to U dk 4 to 2nd dk WB77t	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 483 × 686 2 380bhp (1 751kW) Mirrlees National Ltd. Stockport db 60lbf/in^2 (4,2bar) Controllable pitch propeller
7114927 VC7185 345522 Df Esd Gc Rdr RT	**ARCTIC HARVESTER** **Government of Canada (Ministry of The Attorney General for The Province of British Columbia)** Vancouver, B.C. Canada	**696** 427 —		**1971** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (31) 35,36 9,45 30,92 9,30 4,65 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 2SA 12Cy. 230 × 254 1 500bhp (1 103kW) NE 76 General Motors Corp. Electro-Motive Div. La Grange 11kn
7601786 CZ7211 368382 Df Esd Gc Pfd Rdr RT	**ARCTIC HOOPER** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**395** 45 249	**✠100A1** SS 8/84 tug Ice Class 1* **✠LMC** EL I 1"U2 FN 462	**1976**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (195) 33,53 10,83 3,947 30,33 10,37 4,86 F 18,6 1 dk rf 305 Box K 229 5BH WB47t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.) 12kn

8301345 VD8076 803792 Esd Gc Rdr RT	**ARCTIC IGNIK** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**722** 412 995	**✠100A1** oil tanker FP 60°C & above Mackenzie River & Beaufort Sea coastal service between Inuvik & Tuktoyaktuk **✠LMC** EL (L) 2.0/26.0U2(a) FN 858	**1983**-6 Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-115) 58,70 14,81 1,982 48,47 14,64 3,05 RAD 11,0 1 dk rf nil 2BH WB73T	**TM RoRo Cargo/Tanker/Deck Cargo Landing Craft** Oil Water Bow ramp 4 Ta ER L.456 L.(oil) 562 Cr 1(-)	2 Vee Oil 4SA each 12Cy. 140 × 152 with clutches, flexible couplings & sr geared to sc. shafts 978bhp (719kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 125kW 480V 60Hz a.c. 2 Directional propellers Fuel 77,5t (d.o.)
7827421 WYB7 372 604215	**ARCTIC LADY** **Ted Painter Sr.** Portland, Or United States of America	**196** 133 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al (744) 32,62 9,15 30,48 4,37 1 dk	**TM Fishing** Side Trawler Beam-trawl	2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
7302809 708121 Df Esd Gc Pfd Rdr RT	**ARCTIC LINK** ex Bardaland-84 Launched as Anna Presthus **Atlantic Link Ltd.** Ship-Link (U.K.) Ltd. London United Kingdom	T.Mk **5 570** 2 847 8 431 **8 522** 4 778 10 892	NV	**1973** VEB Schiffswerft "Neptun"—Rostock (372) 145,42(BB) 19,44 7,748/8,916 134,78 19,41 11,31 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft 3 Ho 19,8 32,5 32,5 G.16 607 B.15 173 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7234284 CZ3147 346687 Df Esd Gc Pfd Rdr RT	**ARCTIC MALLIK** ex Seafed Avalon-83 ex Federal 6-81 ex Nordic VI-73 **Arctic Transportation Ltd.** Edmonton, Canada Alberta	**719** 379 —	AB	**1972** Star Shipyards Ltd.—New Westminster, B.C. (405) 52,13 11,89 4,071 49,08 11,59 5,03 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 216 × 254 3 280bhp (2 413kW) General Motors Corp. Vancouver, B.C. Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 295,5t (d.o.) 13kn
8037449 WYM2 185 568598	**ARCTIC MIST** ex Columbia-80 **James G. Goldade** Seattle, Wa United States of America	**144** 112 —		**1975** ....Freeport, Tx *21,43* 6,84 3,59 1 dk	**M Supply Ship** Deck Cargo	Oil 700bhp (515kW) U.S.A.
7112321 HP2528 5522-75 Esd Gc Pfd Rdr RT	**ARCTIC MOON** **Jackson Marine Corp.** Panama Panama	**194** 132 —		**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (302) 11,59 48,09 3,84 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shaft 3 400bhp (2 501kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8322430 VG9999 804411	**ARCTIC NANABUSH** **Arctic Transportation Ltd.** Edmonton, Canada Alberta	**879** 263 411	**100A1** Class Contemplated FN 774	**1984** Allied Shipbuilders Ltd.—North Vancouver, B.C. (242) 47,15 12,65 4,360 44,12 12,20 5,34 1 dk	**TM Tug** Pusher Anchor-handling	2 Vee Oil 4SA each 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
8127787 VY7592 801805 Df Esd Gc Pfd Rdr RT	**ARCTIC NANOOK** **Arctic Transportation Ltd.** Edmonton, Canada Alberta	**841** 254 666	**✠100A1** tug Ice Class 1 **✠LMC** EL K 357,5/28,0U2 FN 714	**1982**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (236) 46,64 12,63 4,841 40,70 12,20 5,34 F 20,2 1 dk rf nil 8BH WB363T	**TM Tug** Pusher Anchor-handling	2 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 245kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
8127775 VY7486 801804 Df Esd Gc Pfd Rdr RT	**ARCTIC NUTSUKPOK** **Arctic Transportation Ltd.** Edmonton, Canada Alberta	**841** 254 666	**✠100A1** tug Ice Class 1 **✠LMC** EL K 357,5/28,0U2 FN 714	**1982**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (235) 46,64 12,63 4,841 40,70 12,20 5,34 F 20,2 1 dk rf nil 8BH WB363T	**TM Tug** Pusher Anchor-handling	2 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 245kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
5281257 P3YP 701600 Df Esd Gc Rdr RT	**ARCTIC OCEAN** ex Polinnia-81 **Feranta Shipping Co.** Limassol Cyprus	**17 639** 10 704 28 520	BV (AB) (RI)	**1962** Cant. Nav. Breda S.p.A.—Venezia (220) 192,03 24,24 10,605 177,53 24,16 14,20 P 36,3 F 16,2 1 dk RW rf 76	**M Bulk Carrier** 5 Ho ER G.32 850 HeCls. B 5 Ha (17,3 12,1 12,1 12,1 12,1 × 12,1) ER Cr 5(10)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) S.A. Fiat S.G.M. Torino Fuel-40,0pd 16kn
7205051 ELDL9 7518 Df Esd Gc Rdr RTm/h/v SatNav	**ARCTIC OCEAN** ex Ciudad de Cali-84 **Arctic Ocean Steamship Co. Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **6 430** 3 629 9 779 **9 715** 5 753 10 070	**✠100A1** SS 6/82 DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct $2\frac{3}{4}$"U2 FN 5434	**1972**-6 Stocznia Gdanska im. Lenina —Gdansk (B434/02) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,29 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 10,1DT 8,9DTp&s 20,8 26,2 21,5 ER 15,2 9 TwD G.18 422 B.16 748 In.2 046 L.965 TEU 244 C.Ho 172/20' (40') C.Dk 72/20' (40') incl. 8 ref C. 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 304,0t (d.o.) 1 422,0t (hvf)-52,0pd 19kn
7324211 CZ3661 347856 Df Esd Gc Pfd Rdr RT	**ARCTIC PELLY** ex Federal 7-78 **Arctic Transportation Ltd.** Halifax, N.S. Canada	**719** 379 —	AB	**1973** Star Shipyards Ltd.—New Westminster, B.C. (406) 52,13 11,89 4,071 49,08 11,59 5,03 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 216 × 254 3 280bhp (2 413kW) General Motors Corp. Vancouver, B.C. Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 295,5t (d.o.) 13kn

5000392 CGBD 310137 Df Esd Gc Pfd Rdr RTm/h	**ARCTIC RANGER** ex 84-1-84 ex A. T. Cameron-81 **Government of Canada** **(Department of Fisheries & Oceans)** Ottawa Canada	**753** 330 317	✠Classed LR until 2/63	**1958**-10 Marine Industries Ltd.—Sorel, P.Q. (239) 54,03 9,89 3,836 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space rf 533 BK 178	**M Research/Fishing** 10P	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 2 × 60kW 1 × 32kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7366130 GURT 362358 Df Esd Gc Pfd Rdr RT	**ARCTIC RIEVER** **Boyd Line Ltd.** T. W. Boyd London United Kingdom	**402** 151 —	**✠100A1** SS 9/80 stern trawler **✠LMC** **UMS** EL (H) pt1$\frac{3}{16}$"U2 pt1"FSWR FN 499	**1975**-7 Clelands SB. Co. Ltd.—Wallsend (331) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152 5BH WB16T	**M Fishing** Stern Trawler Mchy.fwd	Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn
7029043 WY9778 527280 Rdr RTh	**ARCTIC SALVOR** ex Manati-80 **H. Sightseer Inc.** San Francisco, Ca United States of America	**930** 632 —	AB	**1970** Equitable Equipment Co. —Madisonville, La (1558) 63,40 16,21 3,652 59,44 16,16 4,42 F 10,4 1 dk conv Deck Cargo Vehicles RoRo Cargo 80	**TM Salvage Ship** for offshore installations Mchy.aft Cr 1(35)	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 1 × 50kW 450V a.c. Thw. thrust propeller fwd Fuel 332,0t
7819216 WSX6 087 596137 Df Esd Gc Pfd Rdr RT	**ARCTIC SEA** **Kristain B. Poulsen, Barry Ohai & Erik Poulsen** Seattle, Wa United States of America	**187** 129 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (346) 37,34 9,71 3,050 33,69 9,44 4,40 F - 1 dk	**M Fishing** Crab 3 Ho In.269 Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW 12kn
7326257 WZF7171 550931 Df Esd Gc Rdr RTm/h	**ARCTIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (498) 4,344 51,82 12,18 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 470,5t (d.o.) 14kn
7621645 LFWO 19060 Df Esd Gc Pfd Rdr RT	**ARCTIC SEAL** **K/S Bergship II A/S & Co.** Odd Berg Tromso Norway See Register of Offshore Units	**3 266** 988 2 012	NV	**1977** Nylands Verksted—Oslo (784) 96,04 19,97 6,300 82,99 9,00 F - 2 dks rf 597	**TM Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Mchy.aft 1W Cr 1(130) 1(100) 2(5) 1(2) Der 1(160)	4 Vee Oil 4SA each 8Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) A/S Bergens M/V Bergen Gen 6 × 1070kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 15kn
7048697 WX9225 500127 Df Esd Gc Pfd Rdr RT	**ARCTIC SEAL** **Seal Fleet Inc.** Sealcraft Operators Inc. Wilmington, De United States of America	**291** 198 1 219		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (390) 50,30 3,277 46,94 11,59 3,97 B 6,1 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 240V 60Hz a.c. Fuel 203,0t (d.o.) 11kn
6906127 GZKH 337794 Df Esd Pfd Rdr RTm/h/v	**ARCTIC SERVICE** ex Arctic Shore-80 **Offshore Marine Ltd.** London United Kingdom	**677** 272 849	**✠100A1** SS 10/83 Ice Class 3 **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 778	**1969**-5 Cochrane & Sons Ltd.—Selby (1524) 54,03 11,69 4,192 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB454t	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Marine Ltd. Dursley Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.) 12,5kn
8126848 VCBQ 802936 Df Esd Gc Pfd Rdr RT	**ARCTIC SHIKO** **Fednav Ltd.** Seaforth Fednav Ltd. Edmonton, Alberta Canada	**1 750** 871 1 477	**✠100A1** offshore tug/supply ship Ice Class 1A Super **✠LMC** **UMS** EL Q† 770,0/36,0U3 FN 1344	**1983**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (0709) 68,69 14,86 5,885 62,72 14,51 6,91 F 19,6 1 dk rf nil 4BH WB821T incl. STs 338T & stability tanks a 222T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 248kW 1 × 75kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 367,5t (d.o.) 636,5t (hvf)
7533123 OXKT D2511 Df Esd Gc Pfd Rdr RT	**ARCTIC SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	**16 644** 11 267 27 558	**✠100A1** SS 10/81 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** **UMS** EL G† 577,5/68,0U2 FN 6275	**1977**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (953) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102 8BH WB13510T incl. Comb btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 TEU 550 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 11kgf/cm^2 (10,8bar) rcv 8kgf/cm^2 (7,9bar) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd 15,5kn
6510746 CZ9881 395519 Df Esd Gc Pfd Rdr RT	**ARCTIC SOUNDER** ex Sea Sounder-81 ex Yaquina ex FS 210 **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**794** 330 —	AB	**1944** Higgins Industries Inc.—New Orleans, La (76) 54,82 9,81 3,306 50,68 9,76 4,35 F 12,5 1 dk rf 152 conv General Cargo 64	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. U.S.A Fuel 59,0t 10kn

6421361 ELNI 5486 Df Esd Gc Rdr RTm/h/v	**ARCTIC STAR** ex Palma-76 **Karavel Shipping Corp.** Monrovia Liberia	**30 178** 18 673 60 160	NV	**1964** A/B Gotaverken—Goteborg (784) 236,23 32,31 12,389 226,50 32,26 16,06 P 49,4 B 15,0 F 26,0 1 dk rf 51	**M Tanker** SBT 17 Ta ER L.(oil) 67 706 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 21 000bhp (15 447kW) A/B Gotaverken Goteborg Gen 2 × 620kW 1 × 400kW 440V 60Hz a.c. Fuel 404,0t (d.o.) 3 763,0t (hvf)-49,0pd 16kn
7406605 348889 Esd Gc Rdr RT	**ARCTIC SUN** **Dome Petroleum Ltd.** Vancouver, B.C. Canada	**145** 51 —		**1974** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (34) 22,56 7,78 0,915 20,73 7,01 2,14 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
7360978 JWLT 18339 Df Esd Gc Rdr RT	**ARCTIC SURVEYOR** **K/S Bergship A/S & Co.** Odd Berg Tromso Norway	*1 777* *533* 1 001	NV	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (118) 80,04 12,04 4,147 71,15 12,02 6,61 2 dks	**TM Research/Drilling Ship** Diving Oceanographic —P Ice strengthened 2 Ha (4,1 × 2,3) (1,9 × 1,8) ER Cr 1(5) Der 1(30)	2 Vee Oil 4SA each 16Cy. 159 × 203 2 000bhp (1 471kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 640kW 2 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 337,0t (d.o.)-12,0pd 12kn
	See Register of Offshore Units					
7803126 VG2448 368390 Df Esd Gc Pfd Rdr RT	**ARCTIC SURVEYOR** **Canadian Acceptance Corp. Ltd.** Edmonton, Alberta Canada	**736** 167 —	AB	**1978** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (272) 35,72 13,06 2,915 33,53 12,83 3,69 F 15,6 1 dk	**TM Research** Seismographic	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
7601774 CZ7210 368381 Df Esd Gc Pfd Rdr RT	**ARCTIC TAGLU** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**394** 45 250	✠100A1 SS 7/84 tug Ice Class 1* ✠LMC EL I 1"U2 FN 463	**1976**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (194) 33,53 10,83 3,947 30,33 10,37 4,88 F 18,6 1 dk rf 305 Box K 229 5BH WB47t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.) 12kn
6706967 HO6781 12895 -83A Rdr RT	**ARCTIC TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**177** 120 —	AB	**1966** American Marine Corp.—New Orleans, La (942) 47,25 11,03 3,172 44,56 10,98 3,81 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
6910702 5LJT 3372 Df Esd Gc Pfd Rdr RTv	**ARCTIC TOKYO** **Arctic LNG Transportation Co.** Monrovia Liberia	**44 088** 31 905 32 878	AB	**1969** Kockums M/V A/B—Malmo (517) 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Tanker** LNG Atmospheric Ref. 6 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 71 500 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t (o.f.)-91,5pd 18,25kn
6931043 WEKL 517242 Df Esd Gc Pfd Rdr RT	**ARCTIC TRAWLER** ex Seafreeze Atlantic-80 **Trans Pacific Seafoods Co.** Seattle, Wa United States of America	**1 593** 693 1 719	(AB)	**1969** Maryland SB. & D.D. Co.—Baltimore, Md (142) 89,92 13,52 5,690 80,02 13,49 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors & sr geared to sc. shaft (centre) 2SA 8Cy. 230 × 254 975bhp (717kW) driving 1 gen. of 670kW d.c. General Motors Corp. Electro-Motive Div. La Grange (wing)2 Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) 2 gen. each 1 000kW d.c. General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 400kW d.c. Fuel 825,0t
7218735 CZ2409 346585 Df Esd Gc Pfd Rdr RT	**ARCTIC TUKTU** ex Mary B VI-83 ex Mary B.-82 ex Mary B VI-81 **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**719** 379 —	AB	**1972** Star Shipyards Ltd.—New Westminster, B.C. (404) 52,13 11,89 4,060 48,67 11,59 4,58 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 216 × 254 E made51 fitted72 General Motors Corp. La Grange, Illinois 12kn
8127828 VY7555 800988 Df Esd Gc Pfd Rdr RT	**ARCTIC UBLUREAK** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**599** 70 516	✠100A1 tug Ice Class 1* ✠LMC (H) 302,5/28,5U2 FN 587	**1982**-7 Vancouver Shipyards Co. Ltd.—Vancouver, B.C. (105) 42,37 11,43 4,549 36,66 10,98 5,03 F 17,4 1 dk rf nil 8BH WB198T incl. DTf70T and DTa69T	**TM Tug/Survey Vessel** Anchor-handling	4 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6717485 VODM 334541 Df Esd Gc Pfd Rdr RTm	**ARCTIC VIKING** ex Baltic Viking-81 **United Baltic Corp. Ltd.** St. John's, Nfl. Canada	T.Mk **698** 432 1 265 **1 599** 1 154 2 073	✠100A1 SS 4/79 Ice Class 1 ✠LMC EL o 1⅜"U2 FN 1371	**1967**-6 Kroegerwerft G.m.b.H.—Rendsburg (1343) 74,53 12,58 4,090/5,176 70,62 12,45 6,96 F 8,3 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB454t	**M General Cargo** 1 Ho 45,7 ER G.3 689 B.3 502 2 Ha (stl) (17,0 × 7,0) (17,0 × 8,2) ER Cr 2(5) Der 2(5-20)	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 14kn
7944815 608216	**ARCTIC WIND** **Ocean Viking Fisheries** Seattle, Wa United States of America	**196** 133 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa *32,10* 9,20 4,30 1 dk	**M Fishing** Stern Trawler Shellfish Ref	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois

8020599 **ARCTURUS** OIPH 1669 **Finska Angfartygs A/B (EFFOA)** Df Esd **(Finland Steamship Co. Ltd.)** Gc Pfd Helsinki/ Finland Rdr Helsingfors RTm/h/v	**8 425** 3 314 13 030	✠**100A1** Ice Class 1A Super ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 6115	**1982**-6 Rauma-Repola Oy—Rauma/Raumo (270) 155,02(BB) 25,15 8,465 146,01 24,96 16,92 2 dks rf nil 5BH WB7554T incl. DTf1078T, DTa862T and Nos. 1, 2, 3 & 4 STs in holds 3441T	**M RoRo Cargo** Paper-carrying 12bth P Stern door/ramp Mchy.aft B.34 776 TEU 608 C.Ho 112/20' C.RoRo Dk 310/20' C.Dk 186/20' incl. 60 ref C.	2 Vee Oil 4SA each 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 17 946bhp (13 200kW) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8,1kgf/cm² (8,0bar) 2 AuxB (ex.g) & rcv 8,1kgf/cm² (8,0bar) Gen 3 × 1000kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 90,0t (d.o.) 1 189,0t (hvf)-48,5pd 18,5kn
7350014 **ARCTURUS** H2LQ ex Middle Ground-82 ex Okiti-82 701900 **Middleground Shipping Co.** Df Esd **(Cyprus) Ltd.** Gc Pfd Chemikalien Seetransport G.m.b.H. Rdr RT Limassol Cyprus	**2 909** 1 418 4 900	GL ✠Classed LR until 7/82	**1974**-3 Kroegerwerft G.m.b.H.—Rendsburg (1383) 114,26(BB) 14,71 6,693 97,01 14,51 7,52 P 26,3 F 23,2 1 dk rf nil	**M Tanker** Chemical Ice strengthened 5 Ta (s.stl) 10 Wing Ta ER L.4 719	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shaft 4 640bhp (3 413kW) Alpha M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 316kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7606865 **ARCTURUS** SQHX **Przedsiebiorstwo Polowow** Df Esd **Dalekomorskich i Uslug** Gc Rdr **Rybackich 'Dalmor'** RT Gdynia Poland	T.Mk **2 603** 1 107 1 516	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B414/06) 89,16 5,600 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 414	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17kn
6723939 **ARCTURUS** DEJI **Argo Reederei Richard Adler &** Df Esd **Sohne** Rdr Bremen Federal Republic RTm/v of Germany	T.Mk **499** 279 1 123	GL	**1967** Buesumer Werft G.m.b.H.—Buesum (223) 76,41 4,211 68,00 13,00 9,94 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho ER G.5 167 B.4 828 TEU 70 C.Ho 70/20' incl. 8 ref C. 2 Ha (stl) (9,3 14,0 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 2 000bhp (1 471kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd Fuel 145,0t (d.o.)-6,5pd 14,5kn
5256018 **ARCTURUS** ex Norfolk Whaler-66 187 **Government of Papua New** RTh **Guinea (Department of** **Transport, Work & Supply)** Papua New Guinea	**235** 104 —		**1954** E. Wright & Sons—Tuncurry, N.S.W. *36,55* 6,89 ... ... 1 dk conv Whaler 66	**Wood TM Training Ship** 1 Ho 24,9 1 Ha (1,6 × 1,3) Der 2(2)	2 Oil 2SA each 6Cy. 127 × 142 440bhp (324kW) NE 56 General Motors Corp. Detroit, Mi Gen 2 × 8kW 415V 50Hz a.c. Fuel 55,0t (d.o.)
6607628 **ARCTURUS** WA2510 252001 **John J. Szoyka** Df Esd Biloxi, Ms United States Gc RTm of America	**192** 81 —		**1947** Higgins Industries Inc.—New Orleans, La *30,64* 7,65 29,88 7,62 3,71	**M Fishing** Side-fishing	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel (d.o.)
8315724 **ARCTURUS** **Jeffry P. Hendricks** Port Angeles, Wa United States of America	**187** 135 —		**1983** Dakota Creek Industries Inc. —Anacortes, Wa (20) 39,93 37,34 9,76 4,30 1 dk	**M Fishing** Stern Trawler Crab Ref	Vee Oil 2SA 8Cy. 230 × 254 with clutches & sr geared to sc. shaft 1 525bhp (1 122kW) General Motors Corp. Electro-Motive Div. La Grange Controllable pitch propeller
7820215 **ARCTURUS** **Saveiros, Camuyrano Servicos** Df Esd **Maritimos S.A.** Gc Rdr Santos Brazil RT	**180** — —	✠**100A1** tug ✠**LMC** EL G 302,5/20,5U2(a) FN 366	**1982**-3 MacLaren BA Est. e Servicos Maritimos—Niteroi (250) 30,99 9,07 4,201 27,64 8,54 4,68 F 8,3 1 dk rf- 5BH WB57T	**M Tug** Fire-fighting	Vee Oil 4SA 14Cy. 230 × 300 with clutches, flexible couplings & dr reverse geared to sc. shaft Alpha Industrias Villares Sao Paulo Gen 2 × 77kW 440V 60Hz a.c.
7021120 **ARCTUS** J4TJ ex Garifalia-84 ex Garifalia C-83 7452 ex Strathaird-79 ex Nigaristan-75 Df Esd **Seric Bay Shipping Co. Ltd.** Gc Rdr Piraeus Greece RT	T.Mk **6 441** 3 411 10 912 **9 778** 5 526 14 309	✠**100A1** CS 9/80 ✠**LMC** EL A† 2$\frac{3}{16}$"U2 FN 4813	**1970**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (32) 155,71(BB) 21,29 —/9,202 144,79 21,04 12,20 P 13,5 F 31,1 2 dks rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2652t incl. DTf930t	**M General Cargo** Ref 4 Ho 18,5 12,5DT 16,7 32,0 ER 28,9 1 TwD Upr 3 TwD ER 1 TwD G.20 548 B.18 307 In.244 6 Ha (stl) (9,6 × 6,2) (18,5p&s 18,5p&s × 6,2) ER (11,4 × 7,0) Cr 2(25) 6(10)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6.9bar) Gen 4 × 270kW 440V 60Hz a.c. 17kn
5109215 **ARDA** IUAR ex Etly Danielsen-68 126 **Ravennavi S.p.A.** Df Esd Ravenna Italy Gc Rdr RT	**1 590** 790 2 289	RI (BV)	**1959** Schps. "Hoogezand" J. Bodewes —Bergum (97) 85,98 11,97 5,030 78,01 11,89 5,54 P 18,9 B 18,0 F 8,0 1 dk RW conv General Cargo 69	**M Tanker** 8 Ta ER L.(oil) 3 156	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 162,5t 12,75kn
7825552 **ARDAL** LIXU 19421 **Fylkesbaatane i Sogn og** Gc Rdr **Fjordane** RT Floro Norway	**448** 229 825	NV	**1980** Mjellem & Karlsen A/S—Bergen (127) 49,66 11,03 3,550 45,12 11,00 7,24 F - 1 dk rf 996 BK 119	**M RoRo Cargo/Pallets Carrier** Side door & lift Stern door Ice strengthened 1 Ho ER B.1 130 In.70 1 Ha (stl) (6,4 × 2,9) ER 1W Cr 1(10) Der 1(20)	Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 1 300bhp (956kW) A/S Bergens M/V Bergen Gen 2 × 118kW 380V 50Hz a.c. Thw. thrust propeller fwd 12kn

7637333 OXMK D2543 Df Esd Gc Pfd Rdr RT	**ARDAL** **Partrederi Ardal** Niels Conrad Holjund Hansen Aeroskobing Denmark	**400** 261 1 050	 BV	**1978** A/S Nordsovaerftet—Ringkobing (126) 60,03 3,550 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 252 B.2 000 2 Ha (each 15,5 × 6,1) ER 2W Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 270 × 400 1 000bhp (736kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 11kn
6617415 UUYC M-17161 Df Esd Gc Pfd Rdr RT	**ARDATOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	 RS	**1966** Rauma-Repola Oy—Rauma/Raumo (154) 105,39 14,81 6,211 96,93 14,74 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (3,1 × 2,3) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 13,75kn
7023788 EVQH M-30394 Df Esd Gc Pfd Rdr RT	**ARDATOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 653** 1 115 1 139	 RS	**1970** VEB Volkswerft Stralsund—Stralsund (297) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5405499 MHGR 302493 Df Esd Pfd Rdr	**ARDENLEA** ex Jarlshof-66 **Seaward Safety Ships (Aberdeen) Ltd.** Kirkcaldy United Kingdom	**206** 71 —	✠Classed LR until 18/4/80	**1963**-12 Livingstone & Co. Ltd. —Peterhead (10) *32,47* 7,12 3,112 31,53 7,01 3,66 RQD 15,9 F 5,8 RW rf 1143 BK 152	**M Stand-by Safety Vessel** for offshore installations conv Side Trawler Fishing 75	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Controllable pitch propeller
8213445 GDFV 703629 RT	**ARDENT** **Franco British Shipping** G. T. Gillie & Blair Ltd. Hull United Kingdom	**498** 372 1 180	 BV	**1983** Yorkshire D.D. Co. Ltd.—Hull (282) 49,99 9,50 3,587 46,44 9,42 4,75 1 dk	**TM General Cargo** 1 Ho ER G.1 485 B.1 345 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 159 × 159 730bhp (537kW) Cummins Engine Co. Inc. U.S.A. 2 Directional propellers 9kn
7922893 Esd Gc Pfd Rdr RTm/v	**ARDENT** **Kenneth Pottinger** Lerwick United Kingdom	**103** 62 —	✠**100A1** fishing vessel ✠**LMC** EL 220,0/16,0U1 FN 211	**1981**-10 Marinvarvet—Farosund (83) 22,86 6,81 2,975 20,63 6,71 3,51 B & F 15,3 1 dk rf 102 BK 102 4BH WBnil	**M Fishing** Stern Trawler Seiner Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 580bhp (427kW) A/B Volvo-Penta Goteborg Gen 1 × 27,5kW 1 × 22,5kW 380V 50Hz a.c. Controllable pitch propeller
7817799 IQVG 809 Df Esd Gc Rdr RT	**ARDENZA** **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 538** 652 1 978	 RI	**1980** Cant. dell 'alto Adriatico—Trieste (214) 74,07 13,82 3,601 69,19 13,81 4,27 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 310 reverse reduction geared to sc. shafts 2 090bhp (1 537kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers
7503271 RT	**ARDESTAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**21** 8 2	✠**100A1** for service within 3 miles of Kharg Island ✠**LMC** EL (A) ⅜"U1 FN 69 **SURVEYS OVERDUE**	**1975**-8 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -65) 13,77 4,02 1,232 (aft) 11,89 3,79 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 524bhp (385kW) Kloeckner Humboldt Deutz Koeln
5082534 GQCC 184984 Df Rdr RTm/v	**ARDNEIL** ex Cruiser-69 **Carmet Tug Co. Ltd.** Ardrossan United Kingdom	**330** 43 —	✠**100A1** SS 10/82 tug ✠**LMC** EL (e) $1\frac{1}{16}$" FN 443	**1953**-3 A. Hall & Co. Ltd.—Aberdeen (744) 37,32 9,50 3,855 34,14 8,84 4,12 R rf 457 BK 183 4BH WB55t	**M Tug**	Oil 2SA 8Cy. 368 × 483 ✠ NE 11/63 Crossley Bros. Ltd. Manchester Gen 2 × 30kW 220V d.c. Fuel (d.o.) 12kn
6923515 Df Esd Gc Rdr RT	**ARDOU D'DIAYE** ex Alcotan-81 **Pecheries Senegalaises du Thon** Senegal	**497** 210 541	 BV	**1969** Maritima de Axpe S.A.—Bilbao (45) 44,68 3,750 39,30 9,31 4,50 1 dk	**M Fishing** Side Trawler Ref 10 Ha (each 1,5 × 1,5)	Oil 4SA 8Cy. 220 × 280 960bhp (706kW) Kloeckner Humboldt Deutz Koeln 11kn
7637345 OWFC D2544 Df Esd Pfd Rdr RT	**ARDUA** **P/R Ardua** Niels Conrad Holjund Hansen Aeroskobing Denmark	**399** 261 1 050	 BV	**1978** A/S Nordsovaerftet—Ringkobing (127) 60,23 3,550 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 252 B.2 000 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(10)	Oil 4SA 4Cy. 270 × 400 1 000bhp (736kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 81,5t (d.o.) 11kn
5022857 166717 Df Esd Pfd RTm	**ARDUOUS** ex Eta-57 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**116** 49 —		**1944** Richards Iron Works Ltd.—Lowestoft *28,20* 6,81 3,201	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 368 360bhp (265kW) NE 58 Ruston & Hornsby Ltd. Lincoln Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7428653 FPOZ Df Esd Gc Rdr RT	**ARE MITI** ex Greenville II-80 **Spie Batignolles** Nantes France	**232** 67 —	 AB BV	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (237) 29,34 3,341 27,21 8,54 4,45 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 85kW a.c. 11kn

7212236 EGBP Df Esd Gc Rdr RT	**AREA COVA** **Jesus Vaqueiro Gandon** Vigo Spain	**360** 155 437	 (BV)	**1972** Const. Nav. Santodomingo—Vigo (396) 43,62 39,60 8,50 6,15 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER G.300 len 82	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 168,0t (d.o.) 11kn
5022869 EDXH 8383 Esd RT	**AREA MILLA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**173** 60 —		**1962** Ast. Santodomingo—Vigo (306) 30,26 6,51 27,51 6,49 3,84 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 310bhp (228kW) E made57 fitted62 Kloeckner Humboldt Deutz Koeln Fuel 53,0t (d.o.) 10kn
6813980 EFUB 8784 Df Esd Rdr RTm	**AREASA** **Pesquerias Area S.A.** Vigo Spain	**204** 75 205	 (BV)	**1968** Const. Nav. Yarza—Vigo (19) 34,47 6,68 3,052 27,11 6,63 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.161 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
7234909 EAGG Df Esd Rdr RT	**AREASA DOS** **Pesquerias Area S.A.** Marin Spain	**205** 93 —	 (BV)	**1973** Ast. Gondan—Puerto de Figueras (78) 31,25 7,04 3,301 29,01 7,00 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Werkspoor Fabrica de San Carlos S.A. Cadiz 10,75kn
5250129 KYVN 246736 Df Esd Gc Pfd Rdr RTm/h/v	**ARECIBO** ex Rose City-74 ex Anchorage-69 ex New Orleans-64 ex Alicia-62 ex Marine Panther-61 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan Puerto Rico (U.S.A.)	**17 976** 14 317 16 215	 AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (345) **1969** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 208,77(BB) 23,86 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv General Cargo 69	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho 364/35′ C.Dk 258/35′ 11 Ha (stl) ER Cr 1(30) Der 1(50) 2(15) 10(5)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 451,5t (o.f.) 17kn
5022883 LW2882	**AREDELTA I** ex Ricardo y Enrique-58 ex Talcahuano **Aredelta S.r.l.** Buenos Aires Argentina	**361** 154 —		**1920** Lobnitz & Co. Ltd.—Renfrew *46,03* 10,01 ... ... R conv Dredger —	**S General Cargo**	C 2Cy. 330 & 660 × 457 Lobnitz & Co. Ltd. Renfrew
5081554 ODIF T85 Esd Pfd Rdr RTm/v	**AREF** ex Ballycastle-81 ex Cowdray-76 **Issa Navigation Co.** Tripoli Lebanon	**1 588** 816 2 210	**✠100A1** SS 6/81 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1208	**1959**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (525) 74,73 12,15 4,858 70,72 12,04 5,03 P 18,6 RQD 46,1 B 4,9 F 8,3 1 dk RW rf nil NS 6BH WB831t incl. DTf125t **SURVEYS OVERDUE — CLASS SUSPENDED 18/5/84**	**M General Cargo** 3 Ho 15,2 14,6 14,0 ER G.3 015 B.2 941 3 Ha (stl) (9,1 × 7,0) (9,7 9,7 × 8,0) ER Der 1(3)	Oil 2SA 8Cy. 340 × 570 1 180bhp (868kW) British Polar Engines Ltd. Glasgow Gen 2 × 80kW 220V d.c. Fuel 69,0t (d.o.) 11kn
7701471 Gc	**AREFJAN** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**478** 445 —	**✠100A** SS 12/82 dredger restricted service EL (G) FN 647	**1977**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (295) 64,60 12,04 2,186 43,01 12,01 3,03 1 dk rf nil 2BH WB60T	**Dredger** Cutter Suction	
5360807 10068 Df Esd Gc Rdr RTm/v	**AREGUA** ex Edna-82 ex Thyra Behrens-79 **Naviero del Chosares de Chaco** Asuncion Paraguay	**298** 194 470	 GL	**1958** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (424) 48,01 8,64 2,720 42,02 8,62 3,00 P 11,0 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.637 B.580 1 Ha (23,0 × 5,5) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
5022895 PUJE Df Esd Pfd Rdr	**AREIA BRANCA** ex Ulla Danielsen-58 **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**500** 269 756		**1956** Zaanlandsche Schps. Maats. —Zaandam (466) 52,99 8,67 3,353 48,16 8,64 4,42 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
7311733 EDNR Esd Rdr RT	**AREINA** **Enrique Andre Vieira** Vigo Spain	**170** 65 —	 (BV)	**1973** Const. Nav. Santodomingo—Vigo (382) 29,95 3,290 25,02 6,80 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Fabrica de San Carlos S.A. Cadiz Fuel 58,5t (d.o.) 10,5kn
6908993 LQUQ Df Esd Gc Rdr RTm/h/v	**AREMAR** **Aremar C.I.F.S.A.** Buenos Aires Argentina	**3 255** 1 780 2 435	**✠100A1** SS 2/81 **✠LMC** **✠Lloyd's RMC** EL R $1\frac{5}{8}$"U2 FN 2006	**1969**-11 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (127) 99,57 (BB) 13,62 5,411 89,41 13,61 8,82 F 10,1 2 dks, 3rd dk (sparred) in Nos. 2 & 3 holds rf 102 5BH WB491t	**M Refrigerated Cargo** 3bth P 2 Ho 9,1DT 22,7 16,9 6 TwD ER In.3 951 L.90 4 Ha (stl) (6,4 5,7 5,7 6,4 × 4,3) ER Cr 2(-) Der 2(3)	Vee Oil 4SA 12Cy. 420 × 580 sr geared to sc. shaft 4 800bhp (3 531kW) Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba AuxB 10kgf/cm² (9,9bar) Gen 3 × 218kW 400V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.) 430,0t (hvf)-11,0pd 13,5kn
6503585 TEB21 720 Df Esd Rdr RTm	**ARENAL** ex Sierra Escudo-77 **Naviera Marfrigo S.A.** Compania Madrilena de Navegacion S.A. Puntarenas Costa Rica	**763** 482 900	BV ✠Classed LR until 4/11/77	**1965**-5 Soc. Espanola de Const. Nav. —Bilbao (107) 56,24 9,53 4,211 50,91 9,50 5,36 Ba 11,3 F 8,6 2 dks rf nil	**M Refrigerated Cargo** 2 Ho 26,1 7,0 2 TwD ER G.1 220 B.1 074 In.214 2 Ha (stl) (22,6 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72,5kW 380V 50Hz a.c. Fuel 66,0t (d.o.) 10,75kn

5022900 TILN 158625 Df RT	**ARENAL** ex Laida-61 ex Pictou County-45 ex Fritzoe-35 **Cia. de Moto Navea de Costa Rica** Puerto Limon Costa Rica	**707** 445 1 016		**1920** Nes M/V A/S—Tonsberg *54,81* 9,05 3,861 54,56 9,00 4,27 P 16,2 F 8,3 1 dk R	**M General Cargo** Mchy.aft G.1 246 B.1 189	Oil 4SA 6Cy. 480 × 750 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 66,0t
8023395 Esd Rdr	**ARENAS DEL ULLA CUATRO** **Arenas y Gravas del Ulla S.L.** Vigo Spain	**349** 165 455	GL	**1981** Factoria Naval de Marin S.A.—Marin (03) 43,26 2,101 40,01 9,01 2,77 1 dk	**TM Dredger** Suction Dredging depth 15,0	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
7010638 EFTM Esd Rdr	**ARENAS DEL ULLA SEGUNDO** **Arenas y Gravas del Ulla S.L.** Vigo Spain	**240** — —		**1970** Enrique Lorenzo y Cia. S.A.—Vigo (357) 75,32 73,00 8,21 2,27 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois
7305291 EGDJ 2888 Esd Gc Pfd Rdr RT	**ARENAS DEL ULLA TERCERO** **Arenas y Gravas del Ulla S.L.** Vigo Spain	**207** 151 305		**1973** Enrique Lorenzo y Cia. S.A.—Vigo (369) 35,51 8,39 1,956 33,00 8,21 2,27 1 dk	**M Dredger** Suction	Vee Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 8,25kn
6620864 DALV Esd Rdr RTm	**AREND** **Reedereigesellschaft Arend Brugge K.G.** Hamburg Federal Republic of Germany	T.Mk **424** 266 1 055	BV GL	**1966** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (546) 61,17 3,887 55,00 10,51 6,10 P 13,5 B 11,0 F 8,0 2 dks	**M General Cargo** 1 Ho 38,4 ER G.2 146 B.1 996 2 Ha (stl) (each 14,8 × 7,4) ER	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 8kW 110V a.c. Fuel 30,5t (d.o.) 11,5kn
7710381 3YPD Esd Rdr RT	**ARENDAL** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**22** 8 —	✠**100A1** SS 8/82 Norwegian Coastal service ✠**LMC** EL (A) 20,0/11,0U1 FN 80	**1978**-2 Fjellstrand Aluminium Yachts —Omastrand (1514) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 480bhp (353kW) General Motors Ltd. Wellingborough Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
5022950 Df Esd Pfd RT	**ARENDJE**	**131** 42 —		**1961** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (101) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side Trawler	Oil 6Cy. Kromhout Motorenfabrik Amsterdam
6405381 EEJL Df Esd RTm	**ARENE** **Pesasur** Gijon Spain	**192** 87 —	BV	**1964** Maritima del Musel S.A.—Gijon (54) 31,68 7,04 3,231 28,17 7,03 3,56 1 dk RW	**M Fishing** Side Trawler 8 Ha (each 1,1 × 1,1) 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 220 × 280 565bhp (416kW) Kloeckner Humboldt Deutz Koeln Fuel 77,0t (d.o.) 12kn
7118595 ITGS 103 Esd Rdr RT	**AREOS** ex Galassia Prima ex Giuseppe L.-71 **Giuseppe Lisma e Giacomo Asaro** Mazara del Vallo Italy	**183** 89 —		**1971** G. Rondolini & Figli—Pesaro (88) 32,01 7,14 2,852 25,61 6,99 3,76 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 480 330bhp (243kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 11kn
7043893 CE9001 Esd Rdr RT	**AREQUIPA 1** ex PM 22-75 **Pesquera Alpina SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (334) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7105160 CO5877 Esd Gc Pfd RT	**AREQUIPA 2** ex Langero-75 **Pesquera Piero SCR Ltda.** Callao Peru	**307** 137 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-40) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 F 5,8 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7113844 PS9054 Esd Gc Pfd RT	**AREQUIPA 3** ex Mar Austral-75 **Pesquera Mar Azul SCR Ltda.** Pisco Peru	**307** 137 278	GL	**1971** Metal Empresa S.A.—Callao (L-41) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 F 5,8 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7129295 CB2307 Esd Rdr RT	**AREQUIPA 4** ex Martha-75 Chile	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (373) *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7120859 SE9076 Esd Rdr RT	**AREQUIPA 5** ex PM 23-75 **Persquera Andina SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (370) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7031802 CB3492 Esd Rdr RT	**AREQUIPA 7** ex Tasa 48-76 ex Costamar 19 Chile	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao (320) 35,34 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn

7042784 009042 Esd Rdr RT	**AREQUIPA 8** ex Tasa 32-75 **Pesquera Mar Radiante S.R. Ltda.** Callao Peru	**310** 140 —	GL	**1973** Ast. Picsa S.A.—Callao (331) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7031864 Esd Rdr RT	**AREQUIPA 9** ex Maria Virginia V-76 **Pesquera San Juan SCR Ltda.** Callao Peru	**215** 127 488	BV	**1970** Maestranza y Astillero Delta S.A. —Callao *28,99* 7,98 26,01 7,90 4,02 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 2SA 16Cy. 114 × 127 464bhp (341kW) General Motors Corp. Detroit, Mi Fuel 2,5t (d.o.) 10kn
7014945	**AREQUIPA 10** ex Polar III-79 **Pesquera Santa Ursula SCR Ltda.** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A. —Callao (33) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.)
5349346 Df	**ARES** ex Dragon Dorado-71 ex Tainui-65 ex Vestria-49 **Yodpatankarn Co. Ltd.** Bangkok Thailand	**539** 330 737	✠Classed LR until 25/5/79	**1945**-10 Kalmar Varv A/B—Kalmar (349) 51,97 8,72 3,626 47,30 8,69 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 ER 2 Ha (stl) (9,1 11,5 × 5,0) ER 3W Der 1(4) 2(2)	Oil 2SA 8Cy. 250 × 420 510bhp (375kW) Nydqvist & Holm A/B Trollhattan 10kn
7642144 Df Esd Rdr RT	**ARES** **Zarzad Portu Gdansk** Gdansk Poland	**336** 1 —	PR	**1976** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/2) 35,51 9,35 3,820 5,06 1 dk	**M Tug** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft Fiat H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
5023033 ECAZ 7338 Df Esd RTm	**ARES** Launched as Marina Teresa **E. Rivas Villanueva & M. Barreiro Vilarino** Vigo Spain	**276** 103 142	(BV)	**1952** Hijos de J. Barreras S.A.—Vigo 34,47 3,607 30,99 6,90 3,92 B 12,5 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 74,0t (d.o.) 11kn
5126615 WH6550 273630 Esd Pfd Rdr RTm	**ARES** ex Gatco Alabama-77 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**194** 78 113	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (500) 31,40 7,70 3,547 29,37 7,66 3,94 BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 30kW 110V d.c. Fuel 89,5t (d.o.)
7535121 9V2827 381485 RT	**ARES II** ex Kashima Maru No. 3-78 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**669** 412 1 393	NK	**1968** Binan Senpaku Kogyo K.K. —Innoshima (417) 64,27 9,71 4,395 59,01 9,68 4,86 P 15,0 F 8,3 1 dk len 70	**M General Cargo** 1 Ho ER G.1 591 1 Ha (33,5 × 5,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 24kW d.c. Fuel 77,0t-4,0pd 12kn
7229930 SZOQ 8428 Df Esd Gc Pfd Rdr RTh/v	**ARETHOUSA II** ex Erradale-83 **Bulktank Shipping Corp.** Piraeus Greece	**20 239** 13 408 34 054	NV (Class cont.) (AB) CLASS WITHDRAWN at Owners' request 8/10/84	**1972** Osaka Zosensho—Osaka (326) 185,63(BB) 26,07 11,526 175,09 26,01 15,50 P 30,8 F 15,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,7) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 807,5t (hvf) 14,5kn
5403300 J4LA 7489 Df Esd Gc Pfd Rdr	**ARETHUSA** ex Maritime Star-78 ex Dona Viviana-69 **Elaine Maritime Corp.** Piraeus Greece	**9 777** 6 055 16 161	✠**100A1** SS 7/78 ✠**LMC** EL ft 2¼"SQ FN 4755	**1963**-1 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (935) 153,52 21,26 9,183 143,26 21,20 11,99 P 31,1 F 13,2 1 dk RW rf 102 NS 7BH WB4179t incl. Topside tanks in holds 1730t DTf406t	**M Bulk Carrier** 2P 4 Ho 21,9 26,3 26,3 26,3 ER G.21 493 B.20 647 4 Ha (stl) (16,0 × 8,5) (18,4 18,4 18,4 × 9,9) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Shin Mitsubishi Heavy Ind. Kobe AuxB 142lbf/in^2 (9,8bar) e(ex.g) 199lbf/in^2 (13,8bar) Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 14,5kn
			LAID UP — SURVEYS OVERDUE 7/82			
8201521 FIUF RT	**ARETHUSE** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**480** 225 828	BV	**1983** At. & Ch. de la Manche—Dieppe (1311) 52,02 4,101 47,05 12,51 6,35 1 dk	**M Supply Ship** Deck Cargo 4 Ta G.136	Oil 4SA 8Cy. 260 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 665bhp (1 225kW) Soc. Nouvelle des Moteurs Crepelle Lille Controllable pitch propeller Directional thrust propeller fwd
7313729 SXTX 4781 Df Esd Gc Rdr RT	**ARETI** **Areti Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 626	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2261) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 HeCls. ptB 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 2(10) Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15kn
7350571 SV3180 4724 Gc Rdr RT	**ARETI** **Peter Kritikos & Co.** Piraeus Greece	**243** 122 —	HR	**1975** ....Salamis (109) 38,00 7,80 33,48 3,89 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn
6922535 SZSN 7907 Df Esd Gc Pfd Rdr	**ARETI L** ex Karakoram-81 ex Kaiozan Maru-78 **Terminus Compania Naviera S.A.** Laios Maritime Enterprises S.A. Piraeus Greece	**9 343** 5 915 16 565	NK	**1969** Kurushima Dock Co. Ltd.—Onishi (480) 145,50 21,82 8,916 136,00 21,80 11,99 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.20 627 B.20 194 4 Ha (stl) (15,0 × 10,0) (19,7 19,7 19,7 × 10,5) ER 15W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 517kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 600kW 445V a.c. Fuel 1 191,0t-29,0pd 14,25kn

7328085 IBIA 1300 Df Esd Gc Rdr RTm/h	**ARETUSA** **'Aretusa' S.p.A. di Navigazione** Napoli Italy	**72 660** 63 722 136 100	RI	**1973** Italcantieri S.p.A.—Genova (4292) 297,21 40,82 16,476 280,02 40,77 22,26 P 47,6 F 31,7 1 dk	**S Ore/Oil Carrier** IGS 10 Ho each 21,1 22 Ta ER L.(oil) 169 900 Ore 89 223 HeCls. BptC 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,8) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1200kW 1 × 900kW 440V 60Hz a.c. Fuel 8 308,5t (o.f.)-125,0pd 16,5kn
5352939 Df Rdr RT	**ARFAZ** ex Dago-72 ex Tarntank-66 ex Nerita-60 **N.V. Arfaz** Rotterdam Netherlands	**447** 172 467	(BV)	**1937** Eriksbergs M/V A/B—Goteborg (279) 50,45 7,65 3,175 7,60 3,56 P 16,2 F 4,0 1 dk R len 48	**M Tanker** 4 Ta ER L.(oil) 501 1W Der 1(1,5)	Oil 2SA 8Cy. 250 × 420 480bhp (353kW) Nydqvist & Holm A/B Trollhattan Fuel 31,5t (d.o.)-2,0pd 9kn
7304120 UZOE M-7885	**ARGAM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,5 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7830674 CNDN 8-537	**ARGANA No. 1** ex Kyosei Maru No. 1-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**526** 240 —		**1966** Narasaki Zosen K.K.—Muroran (560) *51,70* 9,61 6,41 1 dk	**M Fishing**	Oil Japan
6909478 CNDQ 8-538 Df Esd Gc Rdr RT	**ARGANA No. 2** ex Nisshin Maru No. 68-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**182** 67 —		**1969** Nichiro Zosen—Hakodate (273) 37,01 6,94 2,794 31,98 6,91 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7830662 CNDX 8-539	**ARGANA No. 3** ex Nisshin Maru No. 66-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**155** 54 —		**1967** Nichiro Zosen—Ishinomaki *29,91* 6,61 3,00 1 dk	**M Fishing**	Oil Japan
8209250	**ARGAS** **Posttrans** Netherlands	**450** — 600	**100A1** Class Contemplated FN 394	**1983** Tczewska Stocznia Rzeczna—Tczew (Z395/1) 2,401 42,17 6,51 2,82 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 8Cy. 127 × 140 geared to sc. shaft Saab-Scania Sodertalje
6806652 316133 Esd Gc Pfd Rdr RT	**ARGDEP JR** ex Enrus-77 ex Old Joe-69 **Trans World Ocean Services Ltd.** Georgetown Cayman Islands (British)	**498** 302 1 047	AB	**1966** McDermott Shipyard—Amelia, La (139) *51,82* 10,75 3,760 49,94 10,67 4,27 F 19,6 1 dk rf nil conv Side-fishing Fishing 69	**TM General Cargo** Mchy.aft	4 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to sc. shafts 1 700bhp (1 250kW) General Motors Corp. Detroit, Mi Gen 2 × 40kW a.c.
8310566	**ARGENRIO I** **Transporte Fluviales Argenrio S.A.** Buenos Aires Argentina	**715** — —	AB (Class cont.)	**1984** S.A.N.Y.M. S.A.—Buenos Aires (66) 53,01 50,73 15,02 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germany
5023203 PUAF	**ARGENTINA** **Government of The Federative Republic of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**930** 513 1 131		**1927** Deutsche Werft Reiherstiegwerft—Hamburg (99) 75,49 11,59 2,718 11,54 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 332 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t 9kn
8030398 SKCJ Df Esd Gc Pfd Rdr RT	**ARGENTUM** **Partrederi for M/T Argentum** Laurin Maritime A/B & Co. KB Goteborg Sweden	**6 560** 3 676 10 501	NV	**1982** AB Oskarshamns Varv—Oskarshamn (441) 135,74 19,05 8,086 127,01 19,02 10,11 P 34,8 F 18,0 1 dk	**M Tanker** Oil Chemical CBT SBT Ice strengthened 23 Ta ER L.12 577 HeCls. BC	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 720kW 1 × 570kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 680,0t (hvf)-18,5pd 14kn
6703305 P3TJ 394468 Df Esd Gc Pfd Rdr RT	**ARGIRO** ex Aldebaran II-80 ex City of Athens-77 ex Salmo-74 **Spyrthem Shipping Co. Ltd.** Spyridon Goumas Limassol Cyprus	**1 523** 708 2 391	**✠100A1** CS 8/81 Ice Class 3 **✠LMC** EL t 1½"SQ FN 1861	**1967**-3 Henry Robb Ltd.—Leith (496) 93,88 13,92 6,590 85,35 13,87 7,93 P 21,1 F 11,0 2 dks rf 127 2BH to U dk 3 to 2nd dk WB474t incl. DTf89t	**M General Cargo** Side doors 1(p) 1(s) 2 Ho 22,8 27,4 ER 2 TwD G.5 108 B.4 804 2 Ha (stl) (each 19,1 × 7,3) ER Cr 3(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 2 580bhp (1 898kW) Mirrlees National Ltd. Stockport Gen 3 × 245kW 1 × 60kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (hvf) 13kn
7214636 SZSC 8080 Df Esd Gc Rdr RTv	**ARGO** ex Naftoporos-81 **Panaconti Shipping Co. S.A.** Endeavour Shipping Co. S.A.(Panama) Piraeus Greece	**16 207** 10 330 29 193	**✠100A1** SS 2/82 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6396	**1972**-6 Hakodate Dock Co. Ltd.—Hakodate (510) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd 9BH WB8893T incl. Comb. btm & STs in Nos.2-6 holds 3645T topside tanks in Nos. 2-7 holds 3469T	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,3 20,5 17,0 ER G.36 917 B.32 586 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 2 111,5t (hvf) 15,5kn

7501613 DEBY Df Esd Gc Pfd Rdr RTm/v	**ARGO** ex Argo-Hellas-80 ex Brabant-78 ex Argo-77 **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **3 932** 1 698 5 485	GL	**1976** Kroegerwerft G.m.b.H.—Rendsburg (1391) 127,03(BB) 19,89 6,541 115,02 19,61 11,82 F 9,5 2 dks	**TM Passenger/RoRo Cargo** Stern door/ramp B.15 753	2 Vee Oil 4SA each 18Cy. 280 × 290 geared to sc. shafts 12 000bhp (8 827kW) Kloeckner Humboldt Deutz Koe Gen 3 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 212,0t (d.o.) 966,0t (hvf)-42,5pd 19,5
6405006 UIRI M-26924 Df Esd Gc Rdr RT	**ARGO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 851	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7016) 79,76 13,24 5,060 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75
5096016 2909-HK Esd RT	**ARGO** ex Eastern Fortune-63 ex Marosa-53 **Chiat Lee Navigation Trading Co.**	**1 513** 839 2 337	(NV)	**1925** F. Schichau G.m.b.H.—Elbing 82,76 12,22 4,820 12,17 P 7,4 B 23,2 F 8,9 1 dk R	**S General Cargo** 2 Ho 33,0 ER 24,0 G.3 194 B.3 070 4 Ha 7W Der 8(3)	T 3Cy. 495 810 & 1300 × 749 900ihp (662kW) F. Schichau G.m.b.H. Elbin Fuel 335,5t (o.f.) 10
8003838 DABM Esd Rdr RTm/h/v	**ARGO** **Philipp Holzmann AG** Hamburg Federal Republic of Germany	**982** 884 1 829	GL	**1980** Hermann Suerken GmbH & Co. KG. —Papenburg (305) 63,66 12,32 4,071 62,46 12,01 4,53 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft	2 Oil 4SA each 12Cy. 137 × 165 680bhp (500kW) Caterpillar Tractor Co. Peoria, Illino 8
7424499 PCTR Df Esd Gc Rdr RTm/v	**ARGO** ex Inez V-83 ex Cargo Liner V-81 **W. Doorduin** Vlaardingen Netherlands	*935* *441* 1 470	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (233) 79,99 9,02 3,191 77,70 8,97 4,40 1 dk	**M General Cargo** Ice strengthened G.1 597 1 Ha (43,7 × 6,9) ER	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Gen 2 × 44kW 10
8102593 Df Esd Rdr RT	**ARGO** **Zarzad Portu Gdansk** Gdansk Poland	**336** — 100	PR	**1981** Gdynska Stocznia Marynarki Wojennej—Gdynia (H2500/8) 35,67 9,38 3,801 33,08 9,34 5,06 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 sr geared t sc. shaft Fia H. Cegielski Pozna Gen 2 × 120kW 1 × 48kW 400V a.c. 14
5023813 350431 Df Esd Pfd RTm	**ARGO** ex Arie Ouwehand-66 **South West Trawlers (Pty.) Ltd.** Walvis Bay South Africa	**247** 120 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (484) 40,59 7,07 3,582 33,84 6,99 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 550bhp (405kW) Appingedammer Brons Appingedan Gen 2 × 15kW 110V d.c. Controllable pitch propeller
5023332 SDEM 5031	**ARGO** **Mats Ove Wallinder** Docksta Sweden	**228** 134 366	(GL)	**1909** P. Larsson—Thorskog *33,75* 6,74 2,744 6,71 3,18 B 8,0 F 3,4 H12t R BK 127 conv General Cargo 52	**M Tanker** Mchy.aft	Oil 2SA 2Cy. 380 × 410 200bhp (147kW) NE 50 A/B Bolinder Munktell Eskilstuna Fuel (d.o.) 9k
5410195 Df Esd RTm	**ARGO** **Madec-Guery Guery** Dakar Senegal	**157** 53 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5071) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 230 × 400 Alpha 420bhp (309kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 35,5t 10kn
6506006 DGHQ	**ARGO** ex Emma-66 **Dietrich & Rudolf Juls G.b.R.** Hamburg Federal Republic of Germany	**148** 98 270		**1929** Gebr. van Diepen—Waterhuizen *34,39* 5,67 5,62 2,32 RQD 6,4 1 dk R len 55	**M General Cargo** 2 Ha (5,7 12,5 × 3,5) Der 2(2)	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 38 Deutsche Werke A.G. Kiel Fuel 19,0t (d.o.) 7kn
7211452 SV4087 812 RT	**ARGO** ex Yv-Yv-80 **Neorion Syros Shipyards Ltd.** Syros Greece	**133** 28 —	AB	**1972** Neorion & Michanourgia Syros S.A. —Syros (6) 26,50 7,47 3,901 23,50 7,45 4,14 1 dk rf 902	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 34,5t (d.o.) 11kn
6524541 2446	**ARGO** ex Elbes III-81 **Heracles Shipping Co. S.A.** Piraeus Greece	**98** 64 —	**✠100A1** SS 9/82 Piraeus Harbour—Island of Salamis **LMC** EL (a) FN 128	**1965**-9 Hellenic SB. & Ind. Co. Ltd. —Ambelaki 18,50 6,02 17,25 6,00 1,38 Ba 5,5 RAD 5,2 1 dk rf 51 7BH WB83t	**TM Ferry** 240P Mchy.aft	2 Oil 4SA each 6Cy. 130 × 142 with flexible couplings & reverse geared to sc shafts 300bhp (221kW) Transport Equipment (Thornycroft) Ltd. Basingstoke Gen 1 × 20kW 220V d.c. Fuel 10,0t (d.o.) 10kn
7219076 SV2087 1621 Esd Pfd	**ARGO** **Kyriakos J. Critikos** Piraeus Greece	**66** 26 —	**✠100A1** SS 2/82 trawler Mediterranean service and between Mediterranean and Daker **LMC** EL d FN 189	**1960**-6 D. C. Anastassiades & A. Ch. Tsortanides—Perama 24,85 5,64 2,109 22,10 5,61 2,90 1 dk rf 914 BK 178 4BH	**M Fishing** Side Trawler In.50	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 1kW 1 24V Controllable pitch propeller Fuel (d.o.)

7435149 SV4246 454 Gc Rdr RT	**ARGO CHALLENGE** **A. & C. Bulkcarriers Corp.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 128 3 055	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1513	**1979**-1 Argo SB. & Repairing Co.—Salamis (7608) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller
7411234 SV4212 396 Df Esd Gc Pfd Rdr RT	**ARGO FAITH** **S.P.S. Bulkcarriers Corp.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 126 3 104	**✠100A1** SS 8/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2 FN 1511	**1976**-9 Argo SB. & Repairing Co.—Perama (7404) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
7435125 SV4103 434 Df Esd Gc Pfd Rdr RT	**ARGO GLORY** **Taghkanic Maritime Corp.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 126 3 055	**✠100A1** SS 6/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2 FN 1513	**1977**-9 Argo SB. & Repairing Co.—Salamis (7506) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,0 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 320bhp (1 706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 14,25kn
7435113 SV4244 400 Df Esd Gc Pfd Rdr RT	**ARGO HOPE** **Compania Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 128 3 050	**✠100A1** SS 1/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{15}{16}$"U2 FN 1513	**1977**-1 Argo SB. & Repairing Co.—Salamis (7505) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.) 14,25kn
5089518 HO5781 7405-PEXT1 Df Rdr RTm/v	**ARGO I** ex White-79 ex Joy-77 ex Mapi-75 ex David-74 ex Sicadria-73 ex Gaetan-71 ex Diamant-70 **Maligax S.A.** Panama Panama	**624** 403 700	BV	**1953** Husumer Schiffsw.—Husum (1046) 50,81 8,06 3,499 48,67 8,03 4,96 2 dks RW	**M General Cargo** CSD 4P 1 Ho 32,1 ER G.1 116 B.1 049 2 Ha (10,5 11,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 36,5t (d.o.) 12,5kn
5182827 PKLP 2251 Rdr	**ARGO MULIYO** ex Karuati-79 ex Kashiwasan Maru-59 **P.T. Menara Bachtera Lines** Jakarta Indonesia	**1 709** 1 149 2 451	KI	**1957** Taiyo Zosen—Nagasaki (92) 82,96 12,15 5,176 77,45 12,01 6,00 P 22,6 F 10,1 1 dk RW	**M General Cargo** G.3 325 B.3 119 2 Ha (13,4 18,6 × 6,1) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Fuel 161,0t 11,5kn
5023344 SV2562 2048	**ARGO No. 1** **Piraeus Port Authorities** Piraeus Greece	**163** 114 —		**1962** Argo SB. & Repairing Co.—Perama (15) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S Frederikshavn
5023356 SV2563 2049	**ARGO No. 2** **Piraeus Port Authorities** Piraeus Greece	**163** 114 —		**1962** Argo SB. & Repairing Co.—Perama (16) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S Frederikshavn
7411222 SV2249 386 Df Esd Gc Pfd Rdr RTv	**ARGO PIONEER** **Viamerito Compania Naviera S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 578** 1 127 3 050	**✠100A1** SS 1/80 Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2 FN 1511	**1976**-1 Argo SB. & Repairing Co.—Perama (7311) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
7411246 SV3500 387 Df Esd Gc Pfd Rdr RTv	**ARGO SPIRIT** **Compania Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 128 3 104	**✠100A1** SS 4/81 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2 FN 1511	**1976**-5 Argo SB. & Repairing Co.—Perama (7312) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
7435137 SV4245 444 Df Esd Gc Pfd Rdr RT	**ARGO VALOUR** **Compania Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 126 3 055	**✠100A1** SS 3/83 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL O 412,5/34,0U2 FN 1513	**1978**-1 Argo SB. & Repairing Co.—Salamis (7607) 79,99 (BB) 13,95 5,335 74,55 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 57kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.) 14,25kn
5023318 GZHP 377137 Df Esd RTm	**ARGO-G** ex Argo D.-78 ex Argo-72 **Clive Victor Austin** Rochester United Kingdom	**441** 297 742	BV	**1950** Scheepswerven Gebr. Niestern—Delfzijl (241) 50,27 8,89 2,706 49,76 8,84 3,61 P & B 33,6 F 8,0 1 dk RW rf 51	**M General Cargo** 1 Ho 33,0 ER G.1 504 B.1 390 2 Ha (each 12,9 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) E made66 fitted— Gebr. Stork & Co. N.V. Hengelo 8,5kn

5148302 SV4691 6672	**ARGODIGGER** ex Heortnesse-74 **Emmanuel Giokakis & Co.** Piraeus Greece	**604** 321 819	✠Classed LR until 27/4/79	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1145) 47,71 13,26 3,703 45,55 10,67 4,27 1 dk rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 4Cy. 216 × 349 with flexible couplings & reverse reduction geared to sc. shafts 408bhp (300kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7529160 HOYS 1087 9-AG Df Esd Gc Pfd Rdr RTm/h/v	**ARGOLIKOS** **Blue Mast Shipping Co. S.A.** Panama Panama	**10 019** 6 965 16 120	**✠100A1** SS 3/81 strengthened for heavy cargoes **✠LMC** EL Bt 550,0/58,0U2 FN 4633	**1977**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (1010) 149,82(BB) 21,11 9,259 139,27 21,01 12,25 F 12,8 2 dks rf nil DK SF 7BH WB7175T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 18,6 18,7 25,5 19,5 ER G.22 304 B.20 406 TEU 305 C.Ho 185/20' (40') C.Dk 120/20' (40) incl. 12 ref C. 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,2) ER 13W Der 1(150) 2(20) 10(5-10)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 464kW 450V 60Hz a.c. 28 Fuel 124,0t (d.o.) 1 130,0t (hvf)-30,0pd 16,5kn
6406830 YTVN RT	**ARGOLYS** ex Vladimir Gortan-82 **Atlas OOUR Pomorski Saobracaj Turisticka Plovidba** Dubrovnik Yugoslavia	**204** 141 320		**1947** Brodogradiliste San Giusto—Piran 33,99 8,21 2,350 29,70 8,16 3,79 1 dk conv General Cargo 75	**Wood M Passenger/Ferry**	Oil 4SA 6Cy. 222 × 292 270bhp (199kW) E made68 fitted— Lister Blackstone Marine Ltd. Dursley Fuel 2,0t (d.o.) 8kn
5400982 UIZB M-17089 Df Esd Gc Rdr RT	**ARGON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 360** 1 550 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (129) 105,39 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.174 L.(oil) 5 382 1 Ha (stl) (1,6 × 2,9) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14,25kn
7356575 SWET Df Esd Gc Rdr RT	**ARGONAFTIS** ex Streambank-83 **Seanaut Shipping Inc.** Piraeus Greece	T.Mk **7 584** 4 123 12 945 **11 231** 7 041 16 925	**✠100A1** SS 9/81 DTm oil FP 60°C & above—or veg. oils **✠LMC** EL Ct pt2$\frac{3}{8}$" pt2$\frac{7}{16}$"U2 FN 5253	**1977**-3 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (3) 161,53 21,42 —/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTm 1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 5 TwD G.24 278 B.22 250 TEU 192 C.Ho 120/20' (40') C.Dk 72/20' (40') 7 Ha (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(50) 1(26) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm^2 (8,3bar) AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
7912197 SV5382 7249 RT	**ARGONAFTIS T** **Argonaftiki Co. Ltd.** Piraeus Greece	**766** 517 250	HR	**1982** Hellenic General Enterprises Co. Ltd. —Perama (766) 64,29 2,001 54,01 10,43 2,98 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 2 000bhp (1 471kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6806494 SXMM 6524 Df Esd Gc Rdr RTm/h/v	**ARGONAUT** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**24 893** 18 879 51 046	**✠100A1** SS 12/80 strengthened for ore cargoes Nos. 2,4 & 6 holds may be empty ((cc)) **✠LMC** EL Kt 3$\frac{1}{16}$"U2 FN 9420	**1968**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (722) 211,44(BB) 29,95 12,224 199,65 29,88 17,30 F 15,9 1 dk rf 76 9BH WB19294t incl. Comb. btm, side & topside tanks in holds 14752t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 23,7 25,6 21,9 25,6 23,7 18,2 ER G.61 041 B.59 990 7 Ha (stl) (9,7 × 10,9) (12,8 14,6 12,8 14,6 12,8 9,1 × 13,4) ER	Oil 2SA 6Cy. 760 × 2186 13 300bhp (9 783kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 161lbf/in^2 (11,1bar) e(ex.g) 210lbf/in^2 (14,5bar) Spt 170lbf/in^2 (11,8bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 481,0t (hvf) 15,75kn
7914963 9VCG 382433 Df Esd Gc Pfd Rdr RT	**ARGONAUT** **Moluccan Maritime Pte. Ltd.** Transocean Maritime Agencies Singapore Singapore	**23 381** 16 708 37 481	**✠100A1** bulk carrier Strengthened for heavy cargoes holds 2 & 4 may be empty Ice Class 3 **✠LMC** EL Jt 605,0/76,0U2 FN 8140	**1982**-1 Industrias Reunidas Caneco S.A. —Rio de Janeiro (215) 200,92(BB) 27,26 10,772 191,83 27,21 15,22 P 33,3 F 15,3 1 dk DK in way of Nos. 1, 2, 3, 4 & 5 cargo holds 7BH WB23623T incl. topside tanks in holds 5839T Comb. btm & STs in holds 5557T and No. 3 hold 9997T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,3 29,6 29,6 29,6 29,6 ER G.47 571 5 Ha (stl) (20,3 20,0 20,0 20,0 20,0 × 12,6) ER Cr 2(35) 2(25)	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Industrias Villares Sao Paulo 2 AuxB (1 o.f. 1 ex.g) 9kgf/cm^2 (8,9bar) Gen 1 × 700kW 3 × 550kW 450V 60Hz a.c. Fuel 2 482,5t (hvf)-54,0pd 15,25kn
7635933 KFDV 601377 Df Esd Gc Pfd Rdr RT	**ARGONAUT** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**17 902** 12 871 16 401	AB	**1979** Bath Iron Works Corp.—Bath, Me (400) 185,93(BB) 23,83 9,630 177,35 23,79 16,64 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 HeCls. B TEU 1070 C.Ho 612/20' (40') C.Dk 458/20' (40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 299,5t (o.f.) 20kn
5265069 SWXZ 2382 Df Esd Gc Rdr RTh	**ARGONAUT** ex Orion-64 ex Vixen-50 ex Orion-47 **Aegean Special Cruises S.A.** Epirotiki Lines S.A. Piraeus Greece	**4 007** 1 432 339	BV ✠	**1929**-8 Friedr. Krupp Germaniawerft, A.G. —Kiel *93.27* 14,18 5,639 14,15 P 7,7 4 dks R conv Yacht 47	**TM Passenger Ship** 280bth P	2 Oil 4SA each 8Cy. 550 × 900 3 600bhp (2 648kW) Friedr. Krupp Germaniawerft A.G. Kiel Gen 3 × 320kW 220V d.c. 2 Directional propellers Fuel 159,5t (d.o.) 15kn
6703070 LFYR 17820 Df Esd Rdr RT	**ARGONAUT** ex Susan Dreyer-70 **K/S A/S Argo** A/S Vestfrakting Tromso Norway	**299** 182 579	BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (51) 47,12 8,82 3,201 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (20,8 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 31,5t (d.o.)-2,0pd 10,25kn

5023461 VJLM 174383 RT	**ARGONAUT II** **W. E. Tucker & others** *Hobart, Tas.* Australia	**178** 105 196		**1947** Arga Shipping Co.—St. Helen's, Tas. 31,91 7,93 2,540 7,88 1 dk	**Wood Aux M General Cargo** Ketch 1 Ho ER G.326 B.311 1 Ha (5,1 × 3,0) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 220 × 292 R. A. Lister Ltd. Dursley 8kn
5290507 YTQA	**ARGONAUT II** ex Rasica-66 ex Nanos ex Eugenio **Brodarska Zadruga s.o.j.** Zadar Yugoslavia	**132** 85 230		**1914** Quercia Pino—Nerezine 28,48 7,80 3,099 24,62 7,75 3,36 P 27,5 1 dk	**Wood Aux M General Cargo** 1 Ho 15,9 ER G.241 B.222 1 Ha (5,9 × 3,9) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 150 × 190 135bhp (99kW) NE — Daimler-Benz A.G. Stuttgart Gen 1 × 1,5kW 24V d.c. 8kn
5374925 CB2405 1979 Esd Rdr RTv	**ARGONAUTA** ex Uthlande-68 ex Orange Star-62 ex Uthlande-59 **Turismo Interocean S.A.** Valparaiso Chile	**334** 184 —	(GL)	**1955** Hušumer Schiffsw.—Husum (1068) *43,20* 8,36 1,601 3,00 1 dk RW	**TM Ferry** Mchy.aft 619P	2 Oil 4SA each 6Cy. 215 × 360 400bhp (294kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 20kW 220/380V a.c. 2 Controllable pitch propellers Fuel (d.o.)
6912372 ELCD3 7238 Df Esd Gc Rdr RT	**ARGONAVI** ex Siganto A.S.-80 ex Eriskay-78 **Argonavi Ltd.** Monrovia Liberia	**11 171** 6 456 19 356	NV ✠LR class withdrawn- Owner's request 15/6/84	**1969**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (714) 158,50(BB) 21,77 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,6 22,7 22,7 22,7 22,7 ER G.23 984 B.22 993 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 372,5t (hvf) 15kn
7405596 LZSN Df Esd Gc Rdr RT	**ARGONAVT** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/11) 88,80 15,02 5,403 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. Controllable pitch propeller 15,5kn
5023485 EANH 2822 Df Esd RTm	**ARGONTE** **Hijos de Francisco Rey Mendez** La Coruna Spain	**496** 208 406	BV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (108) 50,75 8,28 4,287 45,01 8,26 4,70 2 dks RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,0) Der 1	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 155,0t (d.o.) 11kn
7320526 EGEY Df Esd Gc Rdr RTm/h/v	**ARGOS** (Aft section) ex Urquiola-83 **Argos Maritima S.A.** Ferrol Spain	**53 728** 42 661 105 681	✠Classed LR until 2/7/76	**1973**-12 (Aft section) Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (182) **1983**-8 (Fwd & cargo sections) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (167) 272,50(BB) 39,07 14,523 262,01 39,02 16,62 1 dk rf nil conv Tanker 83	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) ER	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 207,5t (d.o.) 5 235,5t (hvf)
7002174 SYOU 3569 Df Esd Gc Rdr RTm/h/v	**ARGOS** **Argos Shipping Co. Inc.** Piraeus Greece	**9 868** 6 260 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2051) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 137,0t (hvf) 14kn
5023502 LW2573 RT	**ARGOS** **Overseas Agencia Maritima S.C.A.** Buenos Aires Argentina	**2 224** 1 584 2 250	✠Classed LR until 9/52	**1935**-11 Henry Robb Ltd.—Leith (216) *87,48* 15,27 3,201 15,22 1 dk R	**TM General Cargo Barge** 3 Ho ER G.3 704 B.3 367	2 Oil 2SA each 5Cy. 340 × 570 1 450bhp (1 067kW) Atlas-Diesel A/B Stockholm Fuel 132,0t (d.o.) 10kn
7364156 SEPI Esd Gc Pfd Rdr RT	**ARGOS** **Government of The Kingdom of Sweden (Svenska Staten Fiskeristyrelsen)** Goteborg Sweden	**985** — —	NV	**1974** Kalmar Varv A/B—Kalmar (435) 61,27 11,99 5,066 56,01 11,74 7,27 2 dks rf 1295 BK 191	**M Research/Fishing** Stern Trawler Ice strengthened Mchy.aft	2 Oil 2SA each 9Cy. 260 × 400 geared to sc. shaft 1 800bhp (1 324kW) Alpha-Diesel A/S Frederikshavn Also 1 elec. motor 224kW (300shp) for 2ndy propulsion Gen 2 × 520kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 249,0t (d.o.)-6,0pd 13,5kn
7726316 FPSA Esd Gc Pfd Rdr RT	**ARGOS** ex Ted Martin-81 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**188** 128 974	BV (AB)	**1977** Halter Marine Services, Inc.—Moss Point, Ms (585) 54,87 3,620 50,45 11,59 4,30 F 14,7 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 geared to sc. shafts General Motors General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5023514 5850	**ARGOS** **Fernando Perez Prol** Vigo Spain	**152** 73 —		**1936** Hijos de J. Barreras S.A.—Vigo *29,11* 6,25	**Wood S Fishing** Side-fishing	T 3Cy. 230 360 & 589 × 460 225ihp (166kW) E made24 fitted— Talleres Sanjurjo Vigo Fuel 86,5t 10kn

5258171 Df Esd Gc Pfd Rdr RT	**ARGOS** ex Notre Dame de la Meije-69 **Pecheries Gabonaises (PEGAB)** Libreville Gabon	**105** 35 132	(BV)	**1962** 26,50 6,46 22,51 6,41 3,41 1 dk RW	Ziegler Freres—Dunkerque (138)	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 180 × 180 450bhp (331kW) NE 70 Moteurs Duvant Valenciennes Fuel 25,5t (d.o.) 10,75kn
7229796 SYER 3554	**ARGOSTOLI** Launched as Skorpios **Kefalinia & Ithaka Shipping Co. S.A. Argostoli** Piraeus Greece	**2 052** 1 018 1 071	BV	**1977** 94,98 4,344 88,02 14,61 5,44 2 dks	Salamis Shipyards S.A.—Salamis (101)	**TM RoRo Cargo/Ferry** Mchy.aft —dk P	2 Oil 4SA each 8Cy. 360 × 450 6 600bhp (4 855kW) Motorenw. Mannheim A.G. (MWM) Mannheim 18kn
8413148 663404 Esd Gc Pfd Rdr RT	**ARGOSY ADMIRAL** **Argosy Offshore Ltd.** New Orleans, La United States of America	**289** 196 1 200	AB	**1984** Ms 55,17 3,650 50,20 12,20 4,27 F 15,0 1 dk rf 533	Moss Point Marine Inc.—Escatawpa, (044)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8413136 663403 663404 Esd Gc Pfd Rdr RT	**ARGOSY CAPTAIN** **Argosy Offshore Ltd.** New Orleans, La United States of America	**289** 196 1 200	AB	**1983** Ms 55,17 3,642 50,20 12,20 4,27 F 17,4 1 dk rf 533	Moss Point Marine Inc.—Escatawpa, (043)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 12kn
8413174	**ARGOSY CHIEF** **Argosy Offshore Ltd.** United States of America	**200** — 1 200		**1984** Ms ... ... 42,68 9,76 3,36 1 dk	Moss Point Marine Inc.—Escatawpa, (047)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8413150 663405 Esd Gc Pfd Rdr RT	**ARGOSY COMMANDER** **Argosy Offshore Ltd.** New Orleans, La United States of America	*289* *196* 1 200	AB	**1984** Ms 55,17 3,642 50,20 12,20 4,27 F 15,0 1 dk rf 533	Moss Point Marine Inc.—Escatawpa, (045)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.)
8413162	**ARGOSY MATE** **Argosy Offshore Ltd.** United States of America	**200** — 1 200		**1984** Ms ... ... 42,68 9,76 3,36 1 dk	Moss Point Marine Inc.—Escatawpa, (046)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5194428 LCWO 17781 Df Esd RTv	**ARGOVIND** ex Avald-73 ex Deang-72 ex Koserow-71 **Bjorn Ottesen** Bergen Norway	**422** 180 630	BV	**1956** 49,89 8,28 3,415 45,01 8,23 3,76 1 dk RW	VEB Elbewerft—Boizenburg (1708)	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) NE 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Controllable pitch propeller Fuel 38,0t (d.o.) 11,5kn
5381253 FWOL 1243 Df Esd RTm	**ARGUENON** ex Vindicat-69 ex Vindicat Atque Polit-59 **Timac Roullier** St. Malo France	**500** 340 876	✠Classed LR until 29/8/69	**1950**-8 58,27 8,89 3,531 52,71 8,84 3,94 RQD 11,9 F 10,4 1 dk RW conv General Cargo 69	N.V. Bodewes Schps. —Martenshoek (387)	**M Sand Carrier** 1 Ho 35,7 ER G.1 044 B.940 2 Ha (11,5 10,9 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 340 540bhp (397kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 6kW 110V d.c. Fuel 42,5t (d.o.) 10,5kn
7105392 EBSE Df Esd Gc Rdr RT	**ARGUINEGUIN UNO** ex Uralar-75 **Cementos Especiales S.A.** Las Palmas Spain	**1 190** 865 1 942	BV	**1971** 73,00 64,01 11,31 5,36 1 dk	S.A. Balenciaga—Zumaya (192)	**M General Cargo** 2 Ha (stl) (each 18,5 × 7,5) ER	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 800bhp (1 324kW) Soc. des Moteurs Baudouin Marseille 11,5kn
8025915 UIEX Df Esd Gc Rdr RT	**ARGUN** Launched as Kallavere **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 863	RS	**1982** 115,50 17,02 7,001 105,01 17,01 8,51 1 dk	Rauma-Repola Oy—Rauma/Raumo (275)	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 B&W 3 351bhp (2 465kW) Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
6515485 UVBW M-27875 Df Esd Gc Rdr RT	**ARGUN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 532	RS	**1965** 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	Stocznia Gdanska im. Lenina—Gdansk (B45/31)	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7030860 EWAA M-30975 Df Esd Gc Pfd Rdr RT	**ARGUN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	VEB Volkswerft Stralsund—Stralsund (300)	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 480V a.c. Controllable pitch propeller 13,5kn

8026270 5NGC 375944 Df Esd Gc Rdr RTm/v	**ARGUNGU** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**714** 173 591	**✠100A1** **✠LMC** EL J 375,5/26,0U2(a) FN 661	**1982**-8 Schpsw. "Friesland" B.V.—Lemmer (376) 50,02 10,04 3,301 45,52 10,00 4,50 RFD 20,5 1 dk, 2nd dk fwd of machy space rf 584 5BH 1 to 2nd dk WB210T incl. DTm63T & DTa60T	**TM Research** Hydrographic Survey Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 142bhp (840kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 144kW 400V 50Hz a.c. Fuel 107,5t (d.o.)-2,5pd 10kn
7381570 A8NN 5112 Df Esd Gc Pfd Rdr RT	**ARGUS** ex Rebecca Elyse-83 ex Great River-80 **Rebecca Elyse Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**11 219** 7 658 19 332	AB	**1975** Korea SB. & Eng. Corp.—Busan (197) 154,34(BB) 22,84 9,159 145,98 22,79 12,50 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Hitachi Zosen Japan 17kn
8319122 3FQI2 1393 4-84 Df Esd Gc Rdr RT	**ARGUS** **Y.J. Corp.** Panama Panama	*5 654* *2 310* 9 078	NK	**1984** Kochi Jukogyo K.K.—Kochi (2343) 100,18(BB) 7,576 89,79 18,80 8,01 2 dks	**M General Cargo** 2 Ho ER G.12 895 B.12 011 TEU 151 C. 151/20' (40') 2 Ha (stl) ER	Oil 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Japan
7044548 ESRL M-29938 Df Esd Gc Rdr RT	**ARGUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 033** 1 091 1 420	RS	**1969** Kherson Shipyard—Kherson 84,64 14,00 5,830 78,06 13,97 10,01 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7104752 OVZW D1849 Df Esd Gc Pfd Rdr RT	**ARGUS** ex Argo-71 **Government of The Kingdom of Denmark (Den Dansk Stat - Fyrdirektoratet)** Kobenhavn Denmark	**1 126** 369 610	BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (135) 68,51 12,04 62,41 11,99 5,08 1 dk	**M General Cargo/Lighthouse Tender** Ref 3 Ho ER G.680 B.612 3 Ha (2,3 × 2,3) (3,5 4,1 × 2,9) ER Der 1(15) 3(1,75)	2 Vee Oil 4SA each 12Cy. 225 × 300 geared to sc. shaft 3 300bhp (2 427kW) NE 79 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 15,5kn
7012571 DKDR Df Esd Gc Rdr RTm/v	**ARGUS** ex Tor Humber-73 ex Ronan-73 **Partenreederei m.s. 'Argus'** Kurt Behrens Hamburg Federal Republic of Germany	T.Mk **499** 376 1 370	GL	**1970** Husumer Schiffsw.—Husum (1258) 76,31 12,10 3,937 68,28 11,92 6,41 F 6,4 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 831 B.2 690 1 Ha (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 13kn
7730757 SQLG Df Esd Rdr RT	**ARGUS** **Zarzad Portu Szczecin** Szczecin Poland	**336** 0 —	PR	**1977** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/4) 35,54 3,820 9,34 5,01 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft Fiat H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 400V a.c. 14kn
8136271 M-36898	**ARGUS** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS (Class cont.)	**1983** ............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
5339975 YTYE RTv	**ARGUS** ex Steinbock-68 ex ST 779 ex DPC 49 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (49) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
7032870 6ZUX 5873 Df Esd Gc Rdr RTh	**ARGUS CARRIER** ex Nopal Argus-83 **Shipcar Corp.** Monrovia Liberia	T.Mk **7 471** 4 114 6 015	NV	**1970** "Chernomorskiy" Shipyard—Nikolayev (207) 169,63 21,82 8,306 156,78 21,77 13,21 F 29,6 2 dks rf 305 DK fwd conv General Cargo 73	**M Vehicles Carrier** Ice strengthened Side doors 6 Ho G.23 099 B.20 695 6 Ha (stl) (8,4 × 7,0) (11,1 11,1 11,1 11,1 × 11,0) (9,8 × 9,5) 1W Cr 1(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf)-46,5pd 18kn
6422638 HO6675 1003 5-AB Df Esd Rdr RT	**ARGUS S** ex Argus Pride-82 ex Carda Princess-76 ex Hardy Merchant-73 **Latam Shipping S.A.** Panama Panama	**469** 241 —	**✠100A1** SS 11/77 **✠LMC** EL g $\frac{15}{16}$"SQ FN 543	**1964**-12 Bodewes Schpsw. "Volharding" N.V.—Foxhol (160) 50,30 8,49 3,080 46,06 8,41 3,36 P 11,6 F 7,1 1 dk rf nil 3BH WB182t **LAID UP — SURVEYS OVERDUE 11/81**	**M General Cargo** 1 Ho 30,3 ER G.849 B.793 2 Ha (w) (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 469bhp (345kW) Blackstone & Co. Ltd. Stamford
6918584 VJHL 343629 Esd Rdr RTm	**ARGUSGUARD** ex Grayguard-83 ex San Pedro Cape-73 **Tanvan Pty. Ltd.** Western Offshore Services Pty. Ltd. *Fremantle, W.A.* Australia	**326** 166 338	**100A1** SS 1/77 **LMC** EL H $\frac{7}{8}$"U2 FN 412	**1969** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (49) 36,58 9,00 3,607 31,86 8,84 4,07 F 13,5 1 dk rf 1092 4BH WB-	**TM Supply Ship** Deck Cargo 6th P 9 Ta 2 Ta ind L.181	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 22,5t (d.o.) 11,5kn
8209470	**ARGYLL** **Brian Walker** Inverness United Kingdom	**174** 109 101		**1982** Campbeltown Shipyard Ltd. —Campbeltown (062) 24,36 3,002 21,80 7,21 4,02	**M Fishing** Trawler Seiner Mchy.aft 1 Ho In.146	Oil 4SA 8Cy. 142 × 160 with clutches, flexible couplings & dr geared to sc. shaft 554bhp (408kW) Kloeckner Humboldt Deutz West Germany

6508731 SV6642 8096 Rdr RT	**ARGYRIOS S** ex Danaos-82 ex Vias D-82 ex Kiho Maru-80 **Lagousses Shipping Co.** Piraeus Greece	**487** 262 854		BV	**1964** Tosa Zosen Tekkosho—Kochi (192) 54,01 8,82 4,319 49,08 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 207	Oil 4SA 6Cy. 300 × 430 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 7,5kW 105V d.c. Fuel 46,5t-2,5pd 10kn
5208281 SYAJ 7527 Df Esd Gc Pfd Rdr RTm/h/v	**ARGYRO** ex Eurabia Star-80 ex Reinbek-73 ex Rancher-71 ex Reinbek-68 ex Lillevann-65 ex Insco Lillevann-60 Launched as Lillevann **Kea Shipping Co.** Piraeus Greece	**2 343** 1 203 4 439 **3 821** 2 284 5 956		GL	**1957** Orenstein Koppel & Luebecker —Luebeck (523) 112,81 14,84 6,204/7,360 102,93 14,81 9,15 P 6,4 B 20,2 F 11,0 1 dk & S dk RW	**M General Cargo** OSD/CSD Ice strengthened 5 Ho G.8 056 B.7 252 5 Ha (9,1 9,1 8,3 7,7 7,7 × 6,2) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 405,5t 13,5kn
6500284 SYAL 8532 Df Esd Gc Rdr RTv	**ARGYROULA** ex San Vincenzo-84 ex Garden Gemini-79 ex Portoria-75 **Armonia II Shipping Co. S.A.** Piraeus Greece	**14 565** 9 760 22 973		AB (RI)	**1965** Ansaldo S.p.A.—La Spezia (1606) 185,25 24,11 10,453 173,01 24,01 14,03 P 42,4 F 18,9 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 19,5 ER G.31 411 6 Ha (stl) (each 11,9 × 11,9) ER	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) Fiat S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 470kW 440V 60Hz a.c. Fuel 499,0t (hvf) 16,25kn
6421957 SFRI 10554 Df Esd Pfd Rdr RT	**ARHOLMA** ex Smaragd-80 ex Sibell-79 ex Cortina-77 ex Tarnsjo-70 **P/R Arholma** DEF Rederierna AB Stockholm Sweden	**999** 569 2 174	**✠100A1** oil tanker Ice Class 2 **✠LMC**	SS 8/81 EL k $1\frac{1}{8}$"SQ FN 1102	**1964**-12 Karlstads Varv A/B—Karlstad (145) 74,35 10,24 4,852 68,99 10,20 5,77 P 19,2 F 14,4 1 dk rf 203 9BH WB222t incl. DTf16t Dk f83t	**M Tanker** 12 Ta ER L.(oil) 2 558	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln AuxB 142lbf/in^2 (9,8bar) Controllable pitch propeller Fuel 35,5t (d.o.)-4,0pd 12kn
7819606 Df Esd Rdr RT	**ARHUACO** **Texas Petroleum Co.** Santa Marta Colombia	**136** 98 1 000		AB	**1979** Dravo Steel Ship Corp.—Pine Bluff, Ar (94-106-78) 3,231 29,42 7,32 3,81 F 8,3 BK 25	**TM Tug/Supply Ship** Deck Cargo Survey Fire-fighting Moon pool	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 50kW a.c. 10kn
5161811 HO3917 9694- PEXT Df Esd Gc Rdr RTv	**ARI** ex Insel Riems-81 **Eagle Rock Inc.** Panama Panama	T.Mk **497** 209 840		DSRK	**1961** VEB Peene-Werft—Wolgast 59,14 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
6902884 SVLO 8749 Df Esd Gc Pfd Rdr RT	**ARIADNE** ex Octonia Glory-84 ex Hena-83 ex Athena M-82 ex Afran Dawn-81 ex Jarena-77 **Sea Neptune Maritime Inc.** Mayamar Marine Enterprises Piraeus Greece	**45 485** 33 802 102 093		AB (NV)	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (852) 263,56 38,03 14,871 251,80 37,98 19,51 F 21,7 1 dk rf 152	**M Tanker** SBT 11 Ta ER L.(oil) 117 526 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 520kW 2 × 400kW 440V 60Hz a.c. Fuel 3 759,5t (hvf)-74,0pd 15,25kn
8023761 SKBJ RT	**ARIADNE** **Partrederiet for m.t. 'Ariadne'** Laurin Maritime A/B & Co. KB Goteborg Sweden	**16 913** 9 931 29 918		NV	**1983** AB Nya Oskarshamns Varv —Oskarshamn (438) 170,82(BB) 25,96 11,137 161,70 25,91 14,53 1 dk	**M Tanker** Oil Asphalt COW IGS Ice strengthened 16 Ta ER L.30 933	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan Gen 3 × 1040kW 440V 60Hz a.c. 14,25kn
7932678 3FGP2 12131-LI	**ARIADNE** ex Aria-80 **Aria Shipping Corp.** Universal Glow Inc. Panama Panama	**16 168** 10 212 24 198		BV	**1979** VEB Mathias-Thesen-Werft—Wismar (119) 176,51 10,461 167,42 22,86 14,03 1 dk	**M Bulk Carrier** 5 Ho ER G.29 980 B.29 380 HeCls. B TEU 634 C. 634/20' (40') 10 Ha (stl) (13,9p&s × 7,2) (20,1p&s 20,3p&s 20,1p&s 20,1p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 440kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (d.o.) 1 308,5t (hvf)-40,5pd 15kn
6704402 SXNV 4 Df Esd Gc Pfd Rdr RTm/h/v	**ARIADNE** ex Tor Hollandia-75 **Minoan Lines Shipping S.A.** Iraklion Greece	T.Mk **7 748** 3 433 2 287	**✠100A1** Ice Class 3 **✠LMC**	CS 1/82 EL et $2\frac{1}{4}$"U2 FN 4189	**1967**-4 Luebecker Flender-Werke AG. —Luebeck-Siems (559) 138,03 21,57 5,614 125,00 21,01 12,50 B 88,4 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space rf 305 12BH to 2nd dk WB1006t incl. DTf156t DTa250t	**TM Passenger/RoRo Cargo/Ferry** 992P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 22 320bhp (16 418kW) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 560kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 650,5t (hvf) 23kn
8107050 PCTO 303 Df Esd Gc Pfd Rdr RT	**ARIADNE** **Visserij Maatschappij W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**1 063** 485 1 522	✠Classed LR until 22/4/83		**1982**-3 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (203) 77,20 (BB) 12,76 4,973 70,13 12,51 8,01 B 19,9 2 dks rf 432 Box K 381	**M Fishing** Stern Trawler Processing Ref 3 Ho ER In.1 930 3 Ha (stl) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 550bhp (2 611kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 818kW 220/380V 50Hz a.c. Controllable pitch propeller 13,5kn
7417551 GWED 377145 Df Esd Gc Pfd Rdr RT	**ARIAKE** ex Ariake 1-77 **Australia Japan Container Line Ltd.** The Eastern & Australian Steamship Co. (M.S.) Pty. Ltd. London United Kingdom	**37 487** 24 233 34 346	**✠100A1** **✠LMC**	CS 12/81 **UMS** EL Nt $3\frac{5}{16}$" FN 11865	**1976**-12 Flender Werft A.G.—Luebeck- Siems (612) 237,80(BB) 32,29 11,526 225,56 32,20 20,40 F 24,7 1 dk rf nil NS 8BH WB7840T incl. DTf 1060T DTa 1047T Comb. btm & STs in Nos. 7 & 8 holds 1761T STs in Nos. 4, 9 & 10 holds 1904T	**TM Container Ship** Fixed-guides pt higher tensile steel 22 Cell.Ho 6,7p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s ER 13,1p&s 13,1p&s 13,1p&s TEU 2000 C.Ho 1182/20' incl. 606 ref C. C.Dk 818/20' incl. 22 ref C. 20 Ha ER	2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 6 × 1325kW 450V 60Hz a.c. Thw. thrust propeller Fuel 746,0t (d.o.) 4 818,0t (hvf) 26kn

7204629 JG2366 100089 Rdr RTv	**ARIAKE** **Nippon Car Ferry K.K.** Tokyo Japan	**498** 197 125		**1966** Nippon Kokan K.K.—Shimizu (262)	41,46 16,06 2,350 38,00 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Twin Hull 400dk P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,0t (d.o.)-4,0pd 13kn
8403674 JM5385 127746	**ARIAKE MARU** **Nanko Kisen K.K.** Kamae, Japan Oita Pref.	**2 606** — 2 700	NK	**1984** Honda Zosen—Saiki (726)	91,01 5,523 84,03 16,41 8,51 2 dks	**M Vehicles Carrier**	Oil 2SA 6Cy. 370 × 880 3 600bhp (2 648kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Thw. thrust Contr. pitch propeller fwd
6601296 JK2246 95784 Rdr RT	**ARIAKE MARU** ex Shinei Maru No. 8-79 ex Masaru Maru-69 **Ariake Kaiun K.K.** Ryugatake, Japan Kumamoto Pref.	**496** 276 852		**1965** Koyo Dockyard Co. Ltd.—Mihara (335)	53,88 8,62 3,798 49,00 8,60 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.1 028 B.965 1 Ha (24,5 × 5,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 240 × 330 800bhp (588kW) Nippon Hatsudoki Kobe Gen 1 × 8kW 220V a.c. Fuel 41,5t-3,5pd 11,25kn
7603368 JM3871 118150 Esd Pfd Rdr RT	**ARIAKE MARU** **Yutoku Kinkai Kisen K.K.** Omuta, Japan Fukuoka Pref.	**494** 259 1 097		**1976** K.K. Wakamatsu Zosen—Wakamatsu (263)	58,83 9,22 4,001 54,01 9,21 4,63 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
6705793 JM2457 100372 Rdr RT	**ARIAKE MARU No. 3** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Kumamoto, Japan Kumamoto Pref.	**530** 233 178		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (610)	48,37 11,84 2,312 46,00 11,51 3,51 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 600dk P	2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 220V a.c. Fuel 13,0t-2,5pd 12,75kn
7104570 JM3430 110317 Rdr RT	**ARIAKE MARU No. 5** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Nagasaki, Japan Nagasaki Pref.	**530** 186 177		**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (811)	49,79 11,59 2,286 46,00 11,51 3,48 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 600dk P	2 Oil 4SA each 6Cy. 250 × 320 1 440bhp (1 059kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 140kW 225V a.c. Fuel 15,0t 12,75kn
7632307 JM3818 120546	**ARIAKE MARU No. 6** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Nagasu, Japan Kumamoto Pref.	**695** 246 284		**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (847)	54,01 13,11 2,601 50,02 12,81 3,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Japan
7920651 JM4775 123325 Rdr RT	**ARIAKE MARU No. 7** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Kunimi, Japan Nagasaki Pref.	**692** 294 262		**1980** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (889)	2,601 50,02 12,81 3,81 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Japan
5247110 7LLW 89411	**ARIAKE MARU No. 8** ex Naoshima Maru No. 2 **Tetsuo Sewaki** Ryuga-dake, Japan Kumamoto Pref.	**191** 86 204		**1961** K.K. Taihei Kogyo—Akitsu (76)	33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 3Cy. 340 × 380 150bhp (110kW) Makita Tekkosho Takamatsu Fuel 6,0t-1,0pd 8,75kn
7650957 JK2790 103038 Gc Rdr	**ARIAKE MARU No. 18** ex Shinriki Maru No. 3-82 **Y.K. Hashimura Kaiun** Tosa, Japan Kochi Pref.	**496** 277 1 150		**1968** Okayama Zosen K.K.—Hinase (172)	54,77 4,150 49,61 9,20 4,60 1 dk	**M General Cargo** G.957 B.848 1 Ha (26,3 × 6,1) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7902984 JEKP 123852 Df Esd Gc Rdr RTm/h/v	**ARIAKE REEFER** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**7 186** 3 982 8 076	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4647)	144,96 18,75 8,075 136,02 18,70 11,84 F 11,0 2 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 2 Ho 11 TwD In.9 463 4 Ha (stl) (7,4 7,4 7,4 × 5,8) ER (7,4 × 5,8) 8W Der 8(5)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 570kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 1 609,0t (hvf)-42,5pd 19kn
7327627 SXNN 384 Df Esd Gc Pfd Rdr RT	**ARIANA** **Transpacific Carriers Ltd.** Andros Greece	**23 134** 16 948 41 125	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (323)	183,70(BB) 27,67 12,107 173,01 27,60 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 642 B.44 923 HeCls. B 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 420kW Fuel 244,0t (d.o.) 2 133,5t (hvf)-48,0pd 15kn
5023629 J4CM 6820 Df Esd Gc Rdr RT	**ARIANE** ex Bon Vivant-78 ex Freeport II-74 ex Ariadne-73 ex Patricia-57 **Gilda Maritime Corp.** Piraeus Greece	**6 593** 3 182 —	GL (BV) ✠Classed LR until 3/62	**1951**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1884)	138,41 17,68 5,841 126,60 17,66 9,68 F 47,3 3 dks RW conv Ref Passenger/General Cargo 77 conv Accommodation Ship 78	**S Passenger Ship** 393bth P	6 S Turb sr geared to sc. shaft 865shp (636kW) Parsons Marine Turbine Co. Wallsend Fuel 696,0t (o.f.) 19kn
7734868 258500	**ARIANE** ex PAT 11 ex SC 1036 **Pat N. Savas** Los Angeles-Long Beach, Ca United States of America	**122** 26 —		**1943** ....Sturgeon Bay, Wi	*32,74* 5,54 2,82 1 dk conv Submarine Submarine-chaser — conv Yacht —	**Wood M Fishing**	Oil 2 400bhp (1 765kW) U.S.A.

8007987 ELCC2 7231 Df Esd Gc Pfd Rdr RT	**ARIANNA** **Florida Maritime Inc.** Monrovia Liberia	**12 671** 8 077 22 755	AB	**1982** Korea SB. & Eng. Corp.—Busan (1018) 157,61(BB) 23,02 10,008 148,62 22,97 13,11 P 30,8 F 10,1 1 dk rf nil	**M Tanker** CBT IGS 15 Ta ER L.(oil) 20 800	Oil 2SA 6Cy. 550 × 1380 8 970bhp (6 598kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 450kW 440V 60Hz a.c. 14kn
7038472 H9UN 1129 2-81 Df Esd Gc Pfd Rdr RTm/h/v	**ARICA** ex Taurus-81 ex Norbeth-78 **Naviera Arica S.A.** Compania Chilena de Navegacion Interoceanica S.A. (CCNI) Panama Panama	**18 359** 13 295 28 876	NV	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (292) 179,00(BB) 26,07 10,999 168,92 26,01 16,21 F 18,0 1 dk	**M Bulk Carrier** Vehicles 6 Ho 9,9 18,5 21,1 18,5 21,1 18,5 ER G.33 486 B.33 049 HeCls. B TEU 852 C.Ho 712/20' C.Dk 140/20' 11 Ha (stl) (6,2 × 12,1) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) ER Cr 6(12,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 450kW 440V 60Hz a.c. Controllable pitch propeller Fuel 288,0t (d.o.) 1 708,5t (hvf)-34,0pd 13,5kn
7726689 D2631 Df Esd Gc Pfd Rdr RT	**ARICA I** ex Marie Polaris-84 **Svend Aage Jespersen** Jyske Bank A/S Hirtshals Denmark	**1 021** 394 1 350	NV	**1978** Aalborg Vaerft A/S—Aalborg (223) 53,85 11,16 6,762 48,37 11,02 7,73 F - 1 dk & S dk rf 749 Box K 229	**M Fishing** OSD Stern Trawler Seiner Ref Ice strengthened 3 Ha ER Cr 1(3,5) 1(2)	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 1000kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 178,0t (hvf) 13,5kn
6514819 PCTZ 221 Df Esd Gc Pfd RT	**ARIE JACOB** **H. Krijgsman** Katwijk aan Zee Netherlands	**141** 63 —		**1964** Scheepswerf Metz—Urk (14) 34,45 6,51 6,46 3,26 1 dk len 73	**M Fishing** Side-fishing 3 Ha (1,0 1,0 × 1,0) (0,8 × 0,8)	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 73 Kloeckner Humboldt Deutz Koeln
7415785 PCUE 122	**ARIE OUWEHAND** **Ouwehand's Rederij & Visverwerking B.V.** Katwijk aan Zee Netherlands	**538** 231 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z102) 59,31 10,29 4,446 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
8111697 LLMA 19821 Df Esd Gc Pfd Rdr RT	**ARIEL** **P/R Ariel, Skibs A/S Aino, Skibs A/S Viva, Skibs A/S Viactor & Skibs A/S Bonita** C. H. Sorensen & Sonner Arendal Norway	*44 985* *23 867* 75 590	NV	**1983** Bremer Vulkan A.G.—Bremen-Vegesack (31) 243,47(BB) 14,331 235,01 32,25 20,53 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS PL SBT Str. heavy cargoes 9 Ho 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER L.(oil) 90 221 Ore 89 873 HeCls. BC 9 Ha (stl) (each 12,5 × 14,3) ER	Oil 2SA 6Cy. 700 × 1500 16 500bhp (12 137kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 2 × 750kW 440V 60Hz a.c. 15,75kn
7030494 OGYA 1423 Df Esd Gc Pfd Rdr RTm/h/v	**ARIEL** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **4 887** 2 184 7 590 **7 571** 3 822 9 529	✠**100A1** SS 4/83 Ice Class 1 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2$\frac{1}{16}$"U2 FN 3993	**1970**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (393) 147,02 19,08 6,795/7,697 137,01 19,00 10,14 P 26,6 F 20,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 74 8BH WB1698t incl. DTf 116t	**M General Cargo** Ref 2P 6 Ho 9,4DT 11,2 11,2 16,4 17,9 17,9 15,7 ER B.12 142 In.1 968 7 Ha (stl) (5,0 × 5,9) (7,4 × 7,4) (7,4 × 13,4) (14,4 14,4 14,4 × 14,0) (14,4 × 11,9) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 8 200bhp (6 032kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & htr 12kgf/cm² (11,8bar) rcv 8kgf/cm² (7,9bar) Gen 2 × 520kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 752,0t (hvf)-32,5pd 17,5k
5023863 Df	**ARIEL** ex Oresund ex Danemark **Navegacao Savonia S.A.** Rio de Janeiro Brazil	**1 796** 939 3 150	(BV)	**1920** A/S Baltica Vaerft—Kjobenhavn (1) 91,98 12,25 5,823 12,20 P 11,6 B 47,9 F 8,9 1 dk R	**S General Cargo** 3 Ho G.4 662 B.4 155 4 Ha (8,3 8,3 7,7 7,7 × 5,1) 8W Der 1(20)	T 3Cy. 457 762 & 1270 × 914 900ihp (662kW) NE 28 Helsingors Jernskibs og Mask'byg. Helsingor Fuel 134,0t (o.f.) 9k
7226392 IUCS 3603 Df Esd Gc Rdr RTm/h/v	**ARIEL** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**454** 132 411	RI	**1972** Campanella Cantieri Navali S.p.A. —Savona (66) 40,01 10,49 4,941 36,00 9,99 5,01 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shaft Nydqvist & Holm A/B Trollhatta Gen 3 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 284,5t (d.o.) 15k
7333963 137/3 Rdr RT	**ARIEL** **Varna Port Authority** Varna Bulgaria	**236** — 46	BR	**1968** Leningradskiy Petrozavod—Leningrad 29,29 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningra Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11k
6729842 HO6822 11490-GI Df Esd Gc Pfd Rdr RTm/v	**ARIEL I** ex Saumaty-82 ex Asser Rig-73 ex Vela-69 ex Asser Rig-68 **Jephazir Navigation Inc.** Panama Panama	T.Mk **778** 364 1 453 **1 389** 917 2 480	BV (NV)	**1967** Rolandwerft G.m.b.h.—Bremen (950) 79,23 12,22 4,217/5,506 72,01 12,20 6,51 P 16,8 F 6,4 2 dks rf 140	**M General Cargo** 2 Ho 26,6 24,1 ER G.3 365 B.2 970 2 Ha (stl) (16,1 16,7 × 7,0) ER 4W Cr 5(20) Der 9(5)	Oil 4SA 6Cy. 450 × 550 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Ki Gen 2 × 130kW 1 × 40kW 380V 50Hz a.c. Fuel 212,5t (hvf) 13,75k
6826391 LW3078	**ARIEL 1** **Pesquerias Ariel S.r.l.** Mar del Plata Argentina	**110** — —		**1968** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (19) 25,02 6,13 22,31 6,10 3,10	**M Fishing** Side Trawler	Oil 4SA 8Cy. 105 × 250 Motores Stork Buenos Ai

7372232 6ZMG 5830 Df Esd Gc Pfd Rdr RT	**ARIELA G.** **Capricorn Tankers Inc.** Monrovia Liberia	**61 140** 46 184 128 300	AB	**1977** Hitachi Zosen—Sakai (4459) 265,62(BB) 16,838 255,02 41,41 22,23 1 dk rf 89	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Hitachi Zosen Sakurajima Works, Osaka 15,5kn
7048673 HO6993 10305 -PEXT	**ARIELLE** ex Ariel-83 ex Aqueduct **Offshore Logistics International Inc.** Panama Panama	**294** 200 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (430) 11,59 3,302 47,71 3,97	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8029052 HOCG 11965 -82A Df Esd Gc Rdr RT	**ARIES** **Aries Transport Co. Ltd.** Panama Panama	**10 117** 7 103 18 649	NK	**1982** Minami-Nippon Zosen K.K.—Usuki (551) 154,51 22,89 9,165 143,21 22,86 12,50 P 29,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.23 758 B.22 954 4 Ha (stl) (16,8 × 9,8) (18,0 18,0 18,0 × 11,2) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
5131684 SZXW 5538 Df Esd Gc Rdr RTm	**ARIES** ex Alekos K-78 ex Inchona-75 ex Glanely-69 **Alkistis Shipping Co. S.A.** Anpo Shipping Co. Ltd. Piraeus Greece	T.Mk **5 407** 3 055 10 729 **7 839** 4 635 12 193	**✠100A1** SS 3/79 DTmf—vegetable oil **✠LMC** EL cf 2⅛"SQ FN 3971	**1960**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (362) 142,86 18,19 8,046/8,725 132,87 18,14 11,74 F 13,5 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB2278t incl. DTmf1412t	**M General Cargo** 5 Ho 21,1 27,4 9,2 9,9DTp&s ER 19,8 20,5 5 TwD G.16 120 B.14 932 L.(oil) 1 404 5 Ha (10,5 11,4 10,5 × 7,3) ER (10,5 10,5 × 7,3) Der 1(30) 5(10) 1(2)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 166,5t (d.o.) 951,0t (hvf)
			LAID UP — SURVEYS OVERDUE 3/83			
6700119 OARI Df Esd Gc Rdr RT	**ARIES** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 301** 937 1 486	PR	**1966** Stocznia Gdanska im. Lenina—Gdansk (B15/24) 83,09 13,82 5,500 75,01 13,77 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
8128028 MRH597	**ARIES** **P. Suresh Nayak** Mormugao India	**404** 256 800	NK	**1981** Konkan Barge Builders Pvt. Ltd. —Alibag (344) 49,20 47,02 8,75 2,52 1 dk	**TM General Cargo Barge** 1 Ho ER G.512 1 Ha (stl) (27,9 × 7,0)	2 Oil 4SA each 6Cy. 130 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 436bhp (321kW) Kirloskar Cummins Ltd. Poona
6608191 YBJE Mma26/L	**ARIES** ex Ampera I ex Taiyo Maru No. 2 **Halmahera Commersial Co.** Ambon Indonesia	**317** 151 345	KI	**1966** Geibi Zosen Kogyo—Kure (181) 41,23 7,22 3,099 37,01 7,21 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,1 × 4,8) ER	Oil 4SA 6Cy. 240 × 330 375bhp (276kW) Kinoshita Tekkosho Akashi Fuel 19,5t-1,5pd 10kn
8126422 PP2903 Esd Gc Rdr RT	**ARIES** **Saveiros, Camuyrano Servicos Maritimos S.A.** Santos Brazil	**209** 63 —	**✠A1** tug protected waters service **LMC** EL 165,0/16,0 FN 339	**1984**-5 MacLaren IC Est. e Servicos—Rio de Janeiro (268) 28,20 9,12 26,50 9,11 3,66 1 dk rf 495 4BH WB18.37T	**TM Tug**	2 Oil 4SA each 7Cy. 225 × 300 dr geared to sc. shafts Alpha Equipamentos Villares S.A. Rio de Janeiro Gen 2 × 66kW 440V 60Hz a.c. 2 Directional propellers
7708170 YTTI Esd Rdr RT	**ARIES** **R.O. 'Luka' Rijeka OOUR Plovni Objekti** Rijeka Yugoslavia	**208** — —	JR	**1977** Dante Castracani—Ancona (109) 29,88 8,64 3,080 25,66 8,01 4,12 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Vee Oil 4SA 14Cy. 230 × 300 reverse reduction geared to sc. shaft Alpha Alpha-Diesel A/S Frederikshavn Gen 3 × 159kW 380V d.c. 13kn
7947702 611365	**ARIES** **Aries Enterprises Inc.** Seattle, Wa United States of America	**199** 135 —		**1979** ....Tacoma, Wa *32,01* 9,76 3,26 1 dk	**M Fishing**	Oil 1 225bhp (901kW) U.S.A.
7117931 532208 Df Esd Rdr	**ARIES** **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**197** 138 —		**1971** Martinolich SB. Corp.—Tacoma, Wa (392) 26,52 7,75 3,353 24,08 7,37 4,12 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
8111520 Esd Gc Pfd Rdr RT	**ARIES DSM** **Government of Mexico, (Secretaria de Comunicaciones y Transportes, Sub-Secretaria de Operacion, Direccion General de Marina Mercante, Direccion de Senalamiento Maritimo)** Veracruz Mexico	**146** 58 62	**✠100A1** Mexican coastal service **✠LMC** EL D 247,5/19,0U2 FN 251	**1982**-4 George Brown & Co. (Marine) Ltd. —Greenock (283) 27,44 7,40 2,252 23,47 7,32 3,36 1 dk rf 851 BK 165 5BH WB39T	**TM Buoy Tender**	2 Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 735bhp (541kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 220V 60Hz a.c.
8310114 HO2508 10481-LI RT	**ARIES II** ex Aries-83 **Gulf Marine Maintenance & Offshore Service Co. Ltd.** Panama Panama	**405** 121 —		**1983** Gulf Marine Maintenance & Offshore Svce. Co. Ltd.—Dubai (108) ... ... 30,48 11,29 5,41 1 dk	**TrM Tug** Fire-fighting Anchor-handling	3 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8129230 9V3151 383006 Esd Gc Rdr RT	**ARIES MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	*103* *32* —	AB	**1983** Uni-France Offshore Engineering Pte. Ltd.—Singapore (306 T) 21,34 19,23 6,25 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 32kW d.c. 10,5kn

7303841 IUZX 160 RT	**ARIES TIDE** ex Valiant Tide-84 **Tidewater Mediterranean Inc.** Ravenna Italy	**360** 244 —	AB	**1973** American Marine Corp.—New Orleans, La (1094) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW Fuel (d.o.)
7945182 IMFL 1712	**ARIES 660** **Aretusa S.p.A.** Civitavecchia Italy	**565** 535 —	RI	**1970** Plocka Stocznia Rzeczna—Plock 59,03 9,53 3,210 56,62 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Vee Oil 4SA each 12Cy. 120 × 140 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
6618299 IMTH 796 Df Esd Gc Rdr RT	**ARIETE PRIMO** ex The Corsair-80 ex Le Corsaire-75 **Servizi Marittimi e Portuali S.r.l. (SEMARPO)** Roma Italy	**452** 137 228	RI ✠Classed LR until 10/7/81	**1967**-3 R. Dunston (Hessle) Ltd.—Hessle (S837) 45,19 9,89 3,906 40,24 9,45 4,50 RAD 1,3 B & F 23,8 1 dk rf 610	**M Tug** Fire-fighting Salvage	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 80kW 1 × 40kW 400V 50Hz a.c. Thw. thrust propeller fwd 14kn
7224978 5BED 707141 Df Esd Gc Pfd Rdr RT	**ARIETTA** ex Arietta Gregos-84 ex Tropwind-79 **Lina Marine Co. Ltd.** Limassol Cyprus	**20 685** 13 531 37 765	AB ✠Classed LR until 11/2/77	**1973**-1 "Georgi Dimitrov" Shipyard—Varna (051) 201,30(BB) 27,87 11,234 185,73 27,81 15,60 P 37,5 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,6 19,2 18,5 18,5 18,5 18,5 18,5 ER G.46 534 7 Ha (stl) (11,2 12,7 12,7 12,7 12,7 12,7 12,7 × 13,0) ER Cr 4(12,5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 502,5t (hvf)-37,0pd 15kn
6513607 SXBG 6667 Df Esd Gc Rdr RTm/h/v	**ARIETTA** ex Japana-78 ex Nopal Japana-76 ex Japana-74 **David Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**17 113** 11 913 34 761	NV	**1965** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (806) 184,36 26,12 11,056 175,29 26,07 15,24 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,5 18,8 20,0 16,8 20,0 20,0 20,0 ER G.37 689 B.35 931 7 Ha (stl) (7,0 × 9,8) (10,0 10,0 10,0 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 973,0t (hvf)-39,5pd 15,25kn
6917126 ELAJ3 6871 Df Esd Gc Rdr RTm/v	**ARIETTA** ex Juniper-84 ex Marsouin-80 **Armadora Compania Frigo Linea S.A.** Monrovia Liberia	T.Mk **4 410** 1 555 5 100 **8 064** 4 511 6 595	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (265) 144,08(BB) 20,07 6,782/7,506 133,99 19,99 11,99 2 dks rf nil	**M Refrigerated Cargo** 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 210,0t (d.o.) 1 300,0t (hvf)-47,0pd 20kn
8214920 A6E2150 196 Esd Gc Rdr RT	**ARIF** **Prince Offshore Ltd.** Sharjah United Arab Emirates	**709** 255 720	AB	**1983** Usuki Tekkosho—Usuki (1529) 3,552 52,00 11,61 4,07 F 19,9 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 320 × 380 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 3 × 144kW a.c. Thw. thrust propeller fwd 12,75kn
6800359 TCBB 3776 Esd Rdr RT	**ARIF** **Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**497** 298 940	BV	**1967** Celiktrans Deniz Insaat—Istanbul (29) 58,70 8,62 3,722 53,17 8,60 4,12 1 dk len 70	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 490bhp (360kW) CKD Praha Praha 10kn
7901813 TCWD 4906 Esd RT	**ARIF KALKAVAN** **Arif Kalkevan Gemi Isletmeciligi** Istanbul Turkey	**496** 292 1 080	AB	**1981** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (39) 56,77 3,936 54,56 9,26 4,45 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 32kW 1 × 28kW a.c. 12kn
7721897 TCNT 4472 Df Esd Rdr RT	**ARIF KAPTAN** **Bayraktar Gemicilik Kollektif Sirketi Sadan Bayraktar ve Kardesleri** Istanbul Turkey	**499** 299 720	AB	**1978** Gemi-is Kolleketif Sirketi—Fener, Istanbul (36) 62,95 8,51 3,490 57,05 8,50 4,02 P 10,4 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho ER G.1 246 B.1 132 2 Ha (stl) (each 14,3 × 4,8) ER	Oil 4SA 4Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 19,5kW 1 × 16,75kW 1 × 12kW a.c. 10kn
6523456 CLFL Df Esd Gc Rdr RTm	**ARIGUA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 536	BV	**1965** S.A. Juliana Const. Gijonesa—Gijon (146) 52,02 9,02 3,931 49,61 9,01 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ho ER In.528 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MA Soc. Espanola de Const. Nav. Bilba Fuel 298,5t (d.o.) 15k
7920924 JM4677 123357 Rdr RT	**ARIHO** **Seibu Marine Service K.K.** Onoda, Japan Yamaguchi Pref.	**127** 43 44		**1979** Odo Zosen Tekko K.K.—Shimonoseki (260) 26,22 7,01 2,301 23,68 7,00 2,90 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil 4SA each 6Cy. 165 × 200 reduction geared to sc. shaft 700bhp (515kW) Yanmar Diesel Engine Co. Ltd. Amagasa 10,5k
7427855 FUCA Df Esd Rdr RT	**ARII MOANA** ex Moana Rau **Societe de Commercialisation et d'Exploitation du Poisson** Papeete French Polynesia	**143** 83 —	(BV)	**1966** Ch. de la Garonne—Bordeaux *20,91* 6,00 5,97 1 dk len 73	**M Tug**	Vee Oil 2SA 12Cy. 108 × 127 NE 73 General Motors Corp. Detroit, M 10k

7236842 JEWS 111269 Df Esd Gc Pfd Rdr RT	**ARIISO MARU No. 38** **Takayuki Uozaki** Uozu, Japan Toyama Pref.	**299** 149 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1138) 48,95 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5023980 PJHY Df Gc Pfd RTm/h/v	**ARIKOK** **Bestuurscollege van het Ellandgebled Aruba** Oranjestad Netherlands Antilles	**137** — 80		**1961** N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (289) 28,86 7,27 2,807	**M Tug** Der 1(5)	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 11kn
7361350 OXTH C823 Df Esd Gc Pfd Rdr RTm/h/v	**ARILD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Sonderborg Denmark	**30 468** 17 322 30 439	✠**100A1** SS 8/81 container ship liquid cargoes in independent tanks in Nos. 6A & 7 holds, FP 60°C (140°F) & above SG up to 1.121 in association with an approved list of cargoes ✠**LMC** **UMS** EL Mt 2$\frac{7}{8}$"U3 FN 10338	**1976**-8 Flender Werft A.G.—Luebeck-Siems (611) 223,45(BB) 30,64 12,026 210,07 30,51 18,70 F 18,6 2 dks rf 305 DK in way of Nos. 3, 4 & 5 holds len 78 NS 9BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) General Electric Kuaerner Brug A/S Oslo 2 WTB 75kgf/cm² (73,6bar) Spt 513°C 66kgf/cm² (64,8bar) hs2387,6 sg 10kgf/cm² (9,9bar) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (o.f.)-188,0pd 26kn
7372995 JG3407 116377 Rdr	**ARIMA MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**194** 61 —		**1974** Kanagawa Zosen—Kobe (137) 33,30 8,23 2,388 29,49 8,21 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7850959 JJ3075 118833	**ARIMA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**193** 73 60		**1967** Hikari Kogyo K.K.—Yokosuka 28,38 2,610 25,00 8,59 3,48 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 11kn
7373303 JIVX 115742 Df Esd Gc Pfd Rdr RT	**ARIMASAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka Japan	**75 361** 26 049 135 748	NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1218) 273,03(BB) 44,05 16,104 260,00 44,02 21,80 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER Ore 77 032 HeCls. B 9 Ha (stl) (13,4 15,3 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 12,5) ER	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 320kW 450V a.c. Fuel 537,5t (d.o.) 6 337,5t (hvf)-90,5pd 15kn
7516620 H3UM 10723 -PEXT Df Esd Gc Pfd Rdr RT	**ARIMBI** ex Bergensfjord-81 **Violet Venus Co. S.A.** P.T. Perusahaan Pelayaran Samudera "Karana Line" Panama Panama	**7 921** 4 997 10 261	NV	**1977** Fukuoka Zosen K.K.—Fukuoka (1052) 144,00 19,87 8,002 133,56 19,82 10,32 P - F - 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Str. heavy cargoes 3 Ho ER G.17 800 5 Ha (stl) (11,2 × 8,0) (32,1p&s 32,1p&s × 7,6) ER Der 1(40) 2(32) 4(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 424kW 440V 60Hz a.c. 16,5kn
7124518 EWDI M-30420	**ARINAS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**179** 49 84	RS	**1971** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,902 29,32 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
7607613 TFPL 1514 Df Esd Gc Pfd Rdr RT	**ARINBJORN** **Saefinnur H/f** Reykjavik Iceland	**378** 131 —	NV	**1978** Stalvik h.f.—Gardahreppur (26) 51,16 9,02 44,02 6,86 1 dk rf 1600 Box K 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 300kW 1 × 184kW 220V 50Hz a.c.
6406311 Esd Gc Rdr	**ARINYA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —		**1962** Walkers Ltd.—Maryborough, Queensland (43) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp. Detroit, Mi
7330193 D5NL 6472 Df Esd Gc Pfd Rdr RTm/h/v	**ARION** ex Andromeda-81 ex Chi Trust-80 ex Harfleur-79 **Arion Navigation Inc.** Monrovia Liberia	**16 349** 11 294 26 019	✠**100A1** SS 1/84 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1974**-1 Scotstoun Marine Ltd.—Scotstoun (129 C) 175,11(BB) 25,53 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7654T incl. Topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 302 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast AuxB (ex.g) 7kgf/cm² (6,9bar) ✠ NAuxB (o.f.) 5/75 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 579,0t (hvf) 15,5kn
7354424 SYZU 5486 Df Esd Gc Rdr RT	**ARION** **Aegaleo Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2312) 164,34(BB) 22,92 9,856 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t
6513085 1146 Df Esd Gc Rdr RTm/h/v	**ARION** ex Sibylla-84 ex Leena-81 ex Breevliet-75 ex Frederiksborg-70 **Arion Shipping Co. Ltd.** Valletta Malta	**1 408** 735 2 184	BV	**1965** N.V. Schps. Gebr. van Diepen —Waterhuizen (980) 80,68 11,84 4,998 71,20 11,80 5,69 1 dk rf nil	**M General Cargo** 1 Ho 44,6 ER G.2 775 B.2 633 2 Ha (stl) (each 16,8 × 6,3) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 1 500bhp (1 103kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 64kW 380V 50Hz a.c. Fuel (d.o.)

5024075	**ARION** **Companhia Uniao de Transportes e Abastecimento** George Hue Rio de Janeiro Brazil	**400** 100 —		**1944** Defoe SB. Co.—Bay City, Mi *46,64* 7,12 7,07 1 dk conv Landing Craft—	**TM General Cargo**	4 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to sc. shafts 1 640bhp (1 206kW) General Motors Corp. Detroit, Mi
7107936 SV3298 323	**ARION** ex Fanis II ex Solonaki III-70 **Theofanis Spanos** Chios Greece	**265** 162 —	(HR)	**1944** ....United Kingdom 40,26 14,99 1,855 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 152 × 216 446bhp (328kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Fuel (d.o.)
7726902 DEGW Df Esd Gc Rdr RTm/v	**ARION** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**249** 197 144	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (145) 29,85 4,674 (incl.skeg) 28,53 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 240 × 330 MaK. Maschinenbau G.m.b.H. Kiel 2 Directional propellers fwd 12kn
6400886 D7VK BM11 168 Df Esd Rdr RT	**ARIRANG** Busan South Korea	**915** 412 304	(AB) (KR)	**1963** Tosa Zosen Tekkosho—Kochi (169) *56,76* 9,56 3,299 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho each 10,5 B.340 2 Ha (each 2,9 × 3,9)	2 Oil 2SA each 4Cy. 300 × 600 1 500bhp (1 103kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 72,0t (d.o.)
5216616 SV3944 5314 Df Esd Rdr RT	**ARIS III** ex Adele-75 ex Madeleine-74 **Ourania Malamoutsi & Co.** Piraeus Greece	**499** 266 975	✠LR class withdrawn- Owner's request 14/12/84	**1956**-10 Lidingoverken K/B A/B Live —Lidingo (23) 60,58 10,06 3,671 54,51 10,00 3,81 P & B 32,0 F 8,0 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 37,8 ER G.1 566 B.1 410 2 Ha (12,8 × 4,8) (14,0 × 5,7) ER 5W Der 3(3) 2(2)	Oil 2SA 4Cy. 340 × 570 760bhp (559kW) Nydqvist & Holm A/B Trollhattan Fuel 78,0t (d.o.) 11,5kn
8114924 JAKT 126191 Df Esd Gc Rdr RT	**ARISHIMA MARU** **Arishima Kaiun K.K.** Hakata, Japan Ehime Pref.	**12 349** 8 592 21 289	NK	**1982** Shin Yamamoto Zosen—Kochi (260) 152,61(BB) 24,03 9,708 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 022 4 Ha (stl) ER	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7529225 SVCE 8114 Df Esd Gc Pfd Rdr RTm/h/v	**ARISTAGELOS** **Pacific & Gulf Carriers Corp.** Michail A. Karageorgis S.A. Piraeus Greece	T.Mk **7 174** 4 224 13 531 **9 960** 6 707 16 270	✠**100A1** SS 10/82 strengthened for heavy cargoes ✠**LMC** **UMS** EL B† 550,0/58,0U2 FN 4629	**1978**-9 A.G. "Weser" Seebeckwerft —Bremerhaven (1008) 149,79(BB) 21,11 —/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3001T	**M General Cargo** 5 Ho 18,9 18,6 18,7 25,5 19,5 5 TwD ER G.22 305 B.20 406 TEU 250 C.Ho 188/20' (40') C.Dk 62/20' (40') 5 Ha (stl) (12,6 × 7,8) (12,7 12,7 17,2 12,7 × 10,4) ER Der 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 125,5t (d.o.) 1 129,0t (hvf)-30,5pd 15,75kn
7119587 J4NY 7523 Df Esd Gc Rdr RTv	**ARISTAIOS** ex Caribbean Progress-79 ex Iranian Progress-76 ex Caribbean Progress-75 **Transorient Transports Ltd.** Michail A. Karageorgis Lines Corp. Piraeus Greece	**3 822** 1 557 4 084	✠**100A1** SS 1/82 ✠**LMC** **UMS** EL z $2\frac{1}{8}$"U2 FN 3412	**1972**-3 Robb Caledon Shipbuilders Ltd. —Leith (510) 117,48(BB) 20,58 6,319 104,02 20,30 12,50 F 12,2 2 dks rf 152 NS Coll BH to U dk 2 to 2nd dk WB2550t	**TM RoRo Cargo/General Cargo** Stern door/ramp 1 Ho 103,9 1 TwD 52,7 1 Ha (stl) (16,9 × 3,6) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shafts 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 2 × 400kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 614,5t (hvf) 17,5kn
7636119 SYCY 8115 Df Esd Gc Pfd Rdr RT	**ARISTANAX** **Castilian Marine Carriers Corp.** Michail A. Karageorgis S.A. Piraeus Greece	T.Mk **7 174** 4 224 13 530 **9 960** 6 708 16 270	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL B† 550,0/58,0U2 FN 4629	**1980**-7 A.G. "Weser" Seebeckwerft —Bremerhaven (1016) 149,79(BB) 21,04 —/9,256 139,25 20,99 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3002T	**M General Cargo** 5 Ho 18,9 18,6 18,7 25,5 19,5 5 TwD ER G.22 305 B.20 406 TEU 250 C.Ho 188/20' (40') C.Dk 62/20' (40') 5 Ha (stl) (12,6 × 7,8) (12,7 12,7 17,2 12,7 × 10,4) ER Der 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 450 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 125,5t (d.o.) 1 129,0t (hvf)-30,5pd 15,75kn
6907652 SWAZ 3620 Df Esd Gc Rdr RT	**ARISTARCHOS** **Pindos Shipping Co. S.A.** Piraeus Greece	**10 008** 6 286 14 908	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2042) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 280,0t 14kn
7384118 ENVK M-33412 Df Esd Gc Rdr RT	**ARISTARKH BYELOPOLSKIY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B437/08) 139,60(BB) 18,04 6,581/7,779 128,00 11,51 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho B.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn

6906684 FNZA Df Esd Gc Pfd Rdr RT	**ARISTEE** **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Caen France	**7 291** 3 643 10 556	BV	**1969** At. & Ch. de Bretagne—Nantes (114) 141,87 17,86 8,179 133,03 17,81 10,34 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	2 Vee Oil 4SA each 8Cy. 400 × 460 reduction geared to sc. shaft 7 440bhp (5 473kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 18kn
6930154 SWGS 3624 Df Esd Gc Rdr RTm/h/v	**ARISTEUS** **Pindaros Shipping Co. S.A.** Piraeus Greece	**9 979** 6 286 15 175	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2050) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW . 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
6410790 D5EZ 6253 Df Esd Gc Pfd Rdr RTm/h	**ARISTIDES** ex Agios Nikolas-83 ex Venture Oklahoma-82 ex Turbina-78 ex Andking-78 ex Mosking-76 **Lace Ltd.** Monrovia Liberia	**36 115** 24 072 72 589	(NV)	**1964** Mitsubishi Heavy Industries Ltd. —Nagasaki (1585) 237,80 36,00 12,701 226,47 35,90 16,62 P 54,9 F 22,9 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 81 411 Der 4(5) 2(2)	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Mitsubishi Zosen K.K. Nagasaki Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 080,0t (o.f.)-103,5pd 16kn
7940625 Df RT	**ARISTIDES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	AB	**1976** Ast. Monarca—Guaymas (566) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
6816774 SYTH 8535 Df Esd Gc Pfd Rdr RT	**ARISTIDIS** ex Takara-83 **Efway Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**31 763** 23 401 61 528	NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (896) 224,01(BB) 31,86 12,243 211,03 31,81 18,37 1 dk rf 56 conv Bulk Carrier 80 conv Bulk Carrier/ Vehicles Carrier 84	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 351 1 Ha (11,9 × 10,2) 6 Ha (each 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-49,0pd 15kn
5365338 H9HD 11197 -PEXT Df Esd Rdr	**ARISTO** ex Ramiro Perez-82 **Teeky Marine Corp.** Panama Panama	**2 321** 1 275 3 300	**✠100A1** SS 6/79 **✠LMC** ELv FN 2343	**1957**-4 Empresa Nacional "Elcano"—Sevilla (9) 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 127 Coll BH to S dk 5 to 2nd dk WB615t	**M General Cargo** OSD 10P 4 Ho 20,7 17,7 15,7 13,7 G.6 317 B.5 778 4 Ha (stl) (10,2 10,2 8,2 8,2 × 6,1) 8W Der 12(3)	Oil 2SA 7Cy. 600 × 1040 3 850bhp (2 832kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 165kW 220V d.c. Fuel (hvf) 16,5kn
7049380 WY4413 514963	**ARISTOCRAT** **Clark W. Stockbridge** Philadelphia, Pa United States of America	**129** 87 —		**1968** Master Marine Inc.—Bayou la Batre, Al *23,38* 6,71 3,51	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7323827 541876	**ARISTOCRAT** **Jack Dantignac** Tampa, Fl United States of America	**107** 73 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7109659 IKKE 047 Esd Rdr RT	**ARISTOFANE** ex Eschilo **Alberto De Santi** Mazara del Vallo Italy	**182** 87 —		**1970** Cant. Nav. M. Morini & C.—Ancona (120) 29,60 6,94 2,598 26,80 6,81 3,41 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 450bhp (331kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7529237 SYHL 8116 Df Esd Gc Pfd Rdr RTm/h/v	**ARISTOGENIS** **Seafaith Bulk Carriers Corp.** Piraeus Greece	T.Mk **7 174** 4 224 13 531 **9 960** 6 708 16 271	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/58,0U2 FN 4632	**1980**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1009) 147,81(BB) 21,04 —/9,259 139,25 21,01 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3002T	**M General Cargo** 5 Ho 18,9 18,6 18,7 25,5 19,5 5 TwD ER G.22 305 B.20 406 TEU 250 C.Ho 188/20′ (40′) C.Dk 62/20′ (40′) 5 Ha (stl) (12,6 × 7,8) (12,7 12,7 17,2 12,7 × 10,4) ER Der 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 450 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 3 AuxB (2 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 125,5t (d.o.) 1 129,0t (hvf)-30,5pd 15,75kn
5161550 B21510 Df Esd Gc Rdr RT	**ARISTON** ex Span Quarta-80 ex Inha-79 **Sea North Shipping S.a.r.l.** Beirut Lebanon	**1 566** 808 2 830 **2 476** 1 387 3 600	RI (NV)	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (253) 100,44 12,76 4,922/5,639 93,10 12,70 7,42 F 8,6 1 dk & S dk rf 76 len 70	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 27,5 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-8,0pd 13,5kn
6515394 SV3935 6635 Df Esd Rdr RTm/v	**ARISTOTELIS** ex Breevoort-77 ex Flynderborg-70 **Halkis Shipping Ltd.** Piraeus Greece	**1 409** 743 2 184	BV	**1965** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (777) 80,68 11,84 4,998 71,20 11,80 5,69 1 dk rf nil	**M General Cargo** 1 Ho 44,6 ER G.2 778 B.2 638 2 Ha (stl) (each 16,8 × 6,3) ER Der 2(5) 4(1)	Oil 4SA 6Cy. 385 × 580 1 500bhp (1 103kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 64kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
5349918 H3FP 7093-PEXT RT	**ARISTOTLE I** ex Taiyo Maru-76 **Astro Taurus Navigation Co. S.A.** Panama Panama	**327** 104 550		**1958** Ujina Zosensho—Hiroshima (324) 42,42 7,24 3,163 37,98 7,19 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ha (15,8 × 4,4)	Oil 4SA 6Cy. 290 × 420 380bhp (280kW) Nippon Hatsudoki Kobe Fuel 11,0t 10kn

7522318 5LJV 5590 Df Esd Gc Pfd Rdr RT	**ARISTOTLE S. ONASSIS** ex Universe Frontier-77 **Southport Maritime Corp.** Olympic Maritime S.A. Monrovia Liberia	**125 465** 104 958 273 900	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2506) 337,02(BB) 21,043 320,02 54,51 27,01 1 dk rf 13	**S Tanker** CBT COW IGS 21 Ta ER L.(oil) 337 649 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 1800kW a.c. Fuel 13 284,5t (o.f.)-142,0pd 16kn
8306864 ELDR7 7564 Df Esd Gc Pfd Rdr RT	**ARITA** **Arethousa Shipping Co. Ltd.** Dockendale Shipping Co. Ltd. Monrovia Liberia	*10 511* *6 280* 17 247	AB	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2836) 145,52(BB) 21,04 9,486 137,04 21,01 13,14 F 10,4 1 dk, 2nd dk portable rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 ER 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
8419439	**ARITA MARU** **Tokushin Kisen K.K.** Japan	**499** — 1 580		**1984** Kishigami Zosen K.K.—Akitsu (1750) 4,271 68,03 11,51 6,71	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
7378262 JJ2964 115986 Rdr	**ARITA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**273** 102 107		**1974** Towa Zosen K.K.—Shimonoseki (469) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo Kobe
6927236 UMRV M-6135 Df Esd Rdr RT	**ARIYEL** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**600** 244 315	RS	**1967** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 E made65 fitted67 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5047986 FNWS Df Esd Gc Rdr RTm/h	**ARIZE** ex Sinoe-75 ex Bongo-71 **Societe Maritime de Transports Petroliers (Petromer)** Bordeaux France	**2 201** 1 016 2 970	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5062) 96,02 12,96 5,320 87,79 12,91 5,80 P 26,6 F 10,7 1 dk RW rf 102	**M Tanker** Asphalt Bitumen SBT 14 Ta ER L.3 188 HeCls. CptB Der 1(1,5) 1(1)	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 2 940bhp (2 163kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 148kW 380V 50Hz a.c. Fuel 160,0t (d.o.) 80,0t (hvf)-7,5pd 15kn
7361881 H3RN 8631-HA-F Df Esd Gc Pfd Rdr RTm/h/v	**ARIZONA** ex Dona Margaro-82 ex Heinrich Essberger-79 **Oklahoma Tanker Co. S.A.** Panama Panama	**67 003** 56 524 144 148	BV GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (76) 285,58 41,03 17,081 271,99 41,00 22,46 F 21,1 1 dk	**S Tanker** CBT IGS SBT 14 Ta ER L.(oil) 167 450 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Kraftwerk Union A.G. West Berlin Gen 1 × 900kW 1 × 800kW 440V 60Hz a.c. Fuel 6 740,0t (o.f.) 148,5t (d.o.)-130,0pd 16kn
5110240 LKSZ 16031 Df Esd RTh	**ARIZONA** ex Geirodd-75 ex Everard Christina-64 **Anders Stonghaugen P/R** Kopervik Norway	T.Mk **235** 104 250	BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 37,27 7,01 3,576 33,61 7,00 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho 15,7 G.280 4 Ha (8,0 × 5,0) (11,8 × 6,1) (3,3 3,3 × 6,1) 1W Der 1(3)	Oil 2SA 6Cy. 310 × 490 870bhp (640kW) NE made65 fitted76 Alpha-Diesel A/S Frederikshavn Gen 1 × 68kW 220V 2 × 7,5kW 1 × 5kW 110V d.c. Fuel 17,5t (d.o.) 12kn
5190044 DIMD Df Esd Rdr RTv	**ARJA** ex Klaus Buck-81 **Partenreederei m.s. 'Arja'** Hamburg Federal Republic of Germany	**298** 155 450	GL	**1956** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (175) 45,80 8,11 2,531 42,02 8,08 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
5024398 VTKS 196650	**ARJUN** **Bombay Port Trust** Bombay India	**250** — —	✠Classed LR until 5/56	**1955**-1 Mazagon Dock Ltd.—Bombay (155) 32,77 9,17 3,734	**TS Tug**	C 4Cy. (2) 260 & (2) 560 × 560 Christiansen & Meyer Hamburg Fuel (o.f.)
7409499 RT	**ARJUNA** **P.T. Adhiguna Shipyard** Jakarta Indonesia	**215** 109 250	KI	**1975** P.T. Adiguna Shipyard—Tanjung Priok (39) 39,58 1,474 36,43 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7903225 YDGY Df Gc Pfd Rdr RT	**ARJUNA RAYA** ex Shoho Maru-82 **P.T. Perusahaan Pelayaran Nusantara Samapta** Jakarta Indonesia	**698** 457 2 263	KI (NK)	**1979** Kinoura Zosen K.K.—Hakata (53) 73,06 4,871 68,03 13,01 7,01 2 dks	**M Refrigerated Cargo** G.3 695 B.3 430 1 Ha (stl) (37,7 × 8,6) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW a.c. 11kn
6923709 TCJZ Df Esd Gc Pfd Rdr RTm/h/v	**ARK** ex Loretta-83 ex Attu-79 ex Joulla-75 **Ark Denizcilik ve Ticaret A.S.** Istanbul Turkey	**4 701** 2 276 6 010	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (365) 114,66 16,67 6,458 106,48 16,41 7,80 P 22,0 RQD 20,2 B 16,5 F 17,1 1 dk rf 102	**M General Cargo** 2bth P Ice strengthened 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (12,6 18,9 19,9 × 10,0) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 65,0t (d.o.) 574,0t (hvf)-13,0pd 12kn

5401027 191083 Df Esd RT	**ARK AL-FARUQUE** **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**730** 361 —	✠**100A1** SS 6/73 mouths of the Ganges service & to Chittagong ✠**LMC** EL j FN 636	**1962**-11 Brooke Marine Ltd.—Lowestoft (295) 53,65 9,17 2,985 48,77 9,15 3,89 1 dk & Shade dk RW rf 152 NS 2BH to shade dk, 3 to 2nd dk WB227t	**TM Ferry/General Cargo** 10bth 200dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared to sc. shafts 990bhp (728kW) Lister Blackstone Mar. Ltd. Dursley
			SURVEYS OVERDUE — CLASS SUSPENDED 9/11/84			
5130020 191097 Df Esd	**ARK AL-HUSSAIN** ex Gert Seyd-65 ex Walther Lass-60 **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**496** 301 —	(GL)	**1959** Klahn-Werft—West Berlin *54,20* 9,02 3,71 F 6,1 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 9,5kn
8130667 OIQD Df Esd Gc Pfd Rdr RT	**ARKADIA** **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	*28 330* *14 802* 47 442	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty Ice Class 1C ✠**LMC** **UMS** EL Lt 632,5/70,0U3(a) FN 8814	**1983**-8 Nippon Kokan K.K.—Tsu (86) 189,01(BB) 32,24 11,681 180,50 32,21 16,62 F 15,3 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB30430T incl. Comb. btm and side & topside tanks in holds 15810T, No. 3 hold 12246T	**M Bulk Carrier** pt higher tensile steel 5 Ho ER G.56 828 B.54 798 HeCls. B 5 Ha (stl) (15,5 × 11,2) (19,6 19,6 19,6 19,6 × 15,6) Cr 4(30)	Oil 2SA 6Cy. 660 × 1400 12 600bhp (9 268kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 AuxB (1 o.f. 1 ex.g) 9kgf/cm² (8,9bar) Gen 3 × 900kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 1 449,0t (hvf)-35,5pd 15kn
5011456 SVSF 3960 Df Esd Rdr RT	**ARKADIA** ex Alize-71 ex Benno-60 ex Mexphalte ex Paquita **Greek Tankershipping Co. Ltd.** Piraeus Greece	**2 691** 1 347 3 002	HR (BV) ✠	**1928**-11 Sir J. Laing & Sons Ltd. —Deptford, Sunderland 98,20 15,30 3,963 94,16 15,24 4,65 P 28,7 F 15,3 1 dk R	**TM Tanker** 11 Ta ER L.(oil) 4 334 HeCls. BC Der 1(3)	2 Oil 4SA each 6Cy. 385 × 580 2 000bhp (1 471kW) NE 55 Maschinenbau Kiel A.G. Kiel Fuel 487,5t (d.o.)-8,0pd 10kn
8212922 M-31380 Rdr RT	**ARKADIY CHERNYSHEV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (541) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(4) 4(3)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6514821 UNBD M-28104 Df Esd Gc Pfd Rdr RT	**ARKADIY GAYDAR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (252) 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,0 11,9 × 11,0) ER (10,3 × 9,5) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
6851322 UGSG M-1967	**ARKADIY GAYDAR** **U.S.S.R.** Vladivostok U.S.S.R.	**115** — 16	(RS)	**1954** ....People's Republic of China 26,93 5,29 1,920 2,80	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 65 U.S.S.R. Fuel (d.o.) 11kn
7211311 UEZJ M-31041 Df Esd Gc Pfd Rdr RT	**ARKADIY KAMANIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (329) 105,62 15,65 5,271/6,771 96,02 15,60 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) (9,9 × 7,0) ER 10W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
5301813 HQVI RH-L8 1211 Df Esd Rdr RTh	**ARKAN** ex Arwad-81 ex Alekos-77 ex Tanja-72 ex Rudolf Karstens-66 **Mohamed Kaddoura** Puerto Cortes Honduras	**357** 179 565	GL	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1039) 48,65 8,41 2,990 45,90 8,40 3,31 P 18,0 F 11,0 1 dk RW len 57	**M General Cargo** Ice strengthened 1 Ho 23,7 ER G.707 B.679 2 Ha (13,4 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 1,5kW 1 × 1kW 24V 1 × 1kW 110V 50Hz a.c. Fuel 30,5t (d.o.) 9kn
7357074 SXCF 7599 Df Esd Gc Rdr RTm/h/v SatNav	**ARKANDROS** **Redval Holding Corp. S.A.** Fomentos Armadora S.A. Piraeus Greece	**8 826** 6 071 14 883	AB	**1975** Jurong Shipyard Ltd.—Singapore (1011) 143,41(BB) 19,84 9,033 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 140 B.18 990 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 100,0t (hvf)-18,5pd 13,5kn
8117859	**ARKANSAS** **Mehmet Arif Madenci** Italy	**1 600** — 3 250	AB (Class cont.)	**1984** Madenci Gemi Sanayii Ltd. Sti. —Karadeniz Eregli (1) 6,050 74,45 13,01 7,12	**M General Cargo** Mchy.aft	Oil 2 400bhp (1 765kW) CKD Praha Praha
7369182 LMOR 18257 Df Esd Gc Pfd Rdr RT	**ARKANSAS** ex Smavik-81 **K/S Sagatral A/S** Kristiansund N. Norway	**292** 110 —	NV	**1974** Tronderverftet A/S—Hommelvik (20) 39,86 8,28 4,279 34,27 8,26 6,25 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 109kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7213072 JROE 112277 Df Esd Gc Rdr RT	**ARKAS** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**9 964** 5 296 3 459		**1972** Setoda Zosensho Co. Ltd.—Setoda (249) 167,24 24,03 6,300 155,02 24,01 9,71 2 dks	**TM RoRo Cargo/Ferry** 925P Bow door/ramp Side doors Stern door/ramp	2 Oil 4SA each 18Cy. 450 × 540 18 800bhp (13 829kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 720kW 450V a.c. Fuel 630,0t 21kn
6602721 3FYS2 1260 9-NY Df Esd Gc Pfd Rdr RTm/v	**ARKAY** ex Palaima-84 ex Catalunya-81 ex Philippine Star-80 ex Daphnella-76 **Novaport S.A.** Olympic Maritime S.A. Panama Panama	**30 522** 21 495 70 145	**✠100A1** SS 6/84 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL yt 3$\frac{9}{16}$"SQ FN 11780	**1966**-6 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (716) 243,72 33,58 13,801 232,06 33,53 17,23 P 20,2 F 23,8 1 dk rf 76 12BH WB13418t incl. 7554t in clean ballast tanks & DTf4144t	**M Tanker** IGS (LR) SBT 21 Ta ER L.(oil) 83 959 HeCls. B	Oil 2SA 9Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 470lbf/in^2 (32,5bar) Spt 265,6°C 415lbf/in^2 (28,7bar) e(ex.g) 400lbf/in^2 (27,6bar) Spt 220lbf/in^2 (15,2bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 634,5t (hvf)-63,0pd 15,5kn
7320538 EGRA 835 Df Gc Rdr RTh	**ARKETAS** **Transbalear S.A.** Bilbao Spain	**769** 497 1 073	**✠100A1** SS 7/81 **✠LMC** EL J 1$\frac{3}{16}$"U1 FN 777	**1973**-6 Ast. de Murueta S.A.—Guernica (114) 59,67 10,338/3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 12kn
8013041 EUZZ M-17526 Df Esd Gc Pfd Rdr RT	**ARKHANGELSK** **U.S.S.R.** U.S.S.R.	*18 627* *7 669* 19 943	RS	**1983** Oy Wartsila Ab—Turku/Abo (1260) 176,87 10,521 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-77,0pd 17kn
5022170 UYOD M-26507 Df Esd Gc Rdr RT	**ARKHANGELSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/09) 123,93 16,74 7,240 114,99 16,13 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14kn
7610426 UHTK M-33446	**ARKHIMED** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **4 742** 2 052 3 541	RS	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/03) •117,51 17,43 6,641 107,45 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 2SA 6Cy. 400 × 480 geared to sc. shaft 7 200bhp (5 296kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland 15kn
6521472 UJIR M-27609 Df Esd Gc Rdr RT	**ARKHIP KUINDZHI** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**6 160** 2 970 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,209 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller 16,5kn
8227812 M-12780	**ARKHIPELAG** **U.S.S.R.** U.S.S.R.	**448** 134 207	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing** Seiner	Oil ....
7942817 RT	**ARKHIPELAG** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1981** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
8022626 EIVG 402218 Df Esd Gc Pfd Rdr RTm/v	**ARKLOW ABBEY** **Bay Shipping Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**1 054** 758 1 644	**✠100A1** Ice Class 3 **✠LMC** EL M 385,0/32,0U2(a) FN 1026	**1981**-12 Scheepswerf G. Bijlsma & Zn. B.V.—Wartena (615) 70,59 10,80 4,244 64,80 10,71 5,11 P 12,5 F 7,7 1 dk rf nil 3BH WB804T incl. STs in holds 324T	**M General Cargo** 1 Ho 42,6 ER G.2 109 1 Ha (stl) (40,8 × 8,2) ER	Vee Oil 2SA 8Cy. 220 × 380 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Brons Industrie N.V. Appingedam Gen 3 × 40kW 380V 50Hz a.c. Fuel 94,0t (d.o.)-4,5pd 11kn
7405091 EISW 402329 Df Esd Gc Rdr RT	**ARKLOW BRIDGE** ex Tequila Sunset-84 ex Cairncarrier-82 **Sheil & Byrne Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**1 592** 1 049 3 147	**✠100A1** SS 11/80 Ice Class 3 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1452	**1976**-2 Martin Jansen Schiffswerft u. Mfbk.—Leer (134) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** 1 Ho 49,9 ER G.3 767 B.3 342 TEU 72 C.72/20' 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 72kW 400/231V 50Hz a.c. 12kn

8022822 EISL 402163 Df Esd Gc Pfd Rdr RTm/v	**ARKLOW CASTLE** **Vale Shipping Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**1 054** 758 1 644	✠**100A1** Ice Class 3 ✠**LMC** EL M 385,0/32,0U2(a) FN 1026	**1981**-10 B.V. Scheepswerf "Ferus Smit" —Foxhol (227) 70,59 10,80 4,231 64,80 10,71 5,11 P 12,5 F 7,7 1 dk rf nil 3BH WB804T incl. STs in holds 324T	**M General Cargo** 1 Ho 42,6 ER G.2 109 1 Ha (stl) (40,8 × 8,2) ER	Vee Oil 2SA 8Cy. 220 × 380 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Brons Industrie N.V. Appingedam Gen 3 × 40kW 380V 50Hz a.c. Fuel 94,0t (d.o.)-4,5pd 11kn
7368994 EIFL 401310 Df Esd Gc Pfd Rdr RTm/v	**ARKLOW DAWN** Launched as Annemor **Bay Shipping Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**946** 629 1 443	 NV	**1973** Johan Drage A/S—Rognan i Saltdal (370) 60,91 9,56 4,312 55,68 9,50 5,26 P 9,2 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 41,7 ER B.1 982 2 Ha (stl) (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (hvf)-4,5pd 11kn
7716490 EISC 402321 Df Esd Gc Pfd Rdr RTm/h/v	**ARKLOW GLEN** ex Tromp-84 **Viewglen Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**993** 671 1 519	✠**100A1** SS 8/84 ✠**LMC** **UMS** EL L 385,0/30,0U2 FN 949	**1979**-7 Scheepswerf Bijlholt B.V.—Foxhol (605) 65,82 10,80 4,319 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB672T STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 60kW 380/220V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd 10,25kn
7424035 EISM 402318 Df Esd Gc Rdr RT	**ARKLOW RIVER** ex Bay Fisher-84 ex Atlantic Coast-79 **James Tyrrell Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**1 394** 990 2 807	 BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (84) 71,48 13,03 5,722 68,86 12,98 6,76 P 14,1 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.3 443 B.3 166 2 Ha (stl) (each 21,1 × 8,4) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 262,0t (d.o.)-6,0pd 12kn
5408295 EIDN 401164 Df Esd Rdr RT	**ARKLOW VALE** ex Glenbrook-72 ex Arklow Vale-72 ex Torquay-64 ex Roscrea-63 **Concord Leasing Ltd.** Dublin Irish Republic	**443** 219 620	✠**100A1** SS 6/84 ✠**LMC** EL g 1"SQ FN 546	**1963**-3 Schps. "Hoogezand" J. Bodewes —Hoogezand (110) 50,86 8,26 3,283 46,31 8,16 3,61 RAD 12,2 F 7,7 1 dk RW rf 102 3BH WB131t	**M General Cargo** 1 Ho 30,2 ER G.798 B.768 2 Ha (each 10,9 × 5,4) ER 2W Der 1(5) 1(3)	Vee Oil 2SA 8Cy. 220 × 380 500bhp (368kW) Appingedammer Brons Appingedam Fuel 29,5t 11kn
7633612 EIMX 402411 Esd Gc Pfd Rdr RT	**ARKLOW VALLEY** ex Procyon-84 **James Tyrrell Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**1 597** 1 074 2 703	✠**100A1** SS 11/80 strengthened for heavy cargoes ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1289	**1977**-8 Schpsw. Bodewes Gruno—Foxhol (240) 73,34 13,19 5,087 67,09 13,01 6,20 P 9,5 F 6,4 1 dk len 80 3BH WB950T incl. STs in hold 279T	**M General Cargo** 1 Ho 50,0 ER G.3 406 B.3 346 2 Ha (stl) (20,9 21,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 485bhp (1 092kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 52kW 1 × 40kW 380/220V 50Hz a.c. Fuel 169,5t (d.o.)-5,5pd 11kn
7716488 EISD 402322 Df Esd Gc Pfd Rdr RTm/h/v	**ARKLOW VIEW** ex Terona-84 **Viewglen Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**993** 671 1 519	✠**100A1** SS 8/84 ✠**LMC** EL L 385,0/30,0U2 FN 949	**1978**-10 Scheepswerf Bijlholt B.V.—Foxhol (604) 65,82 10,80 4,303 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB672T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 60kW 380/220V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd 10,25kn
5024776 Df Esd	**ARKONA** ex Armin-68 **Reinhold Becker** Heiligenhafen Federal Republic of Germany	**209** 104 290	 (GL)	**1928** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn *36,18* 6,10 2,420 2,80 RQD 8,6 F 4,3 1 dk R len 37	**M General Cargo** G.415 2 Ha	Oil 4SA 6Cy. 260 × 340 250bhp (184kW) NE 47 Motorenw. Mannheim A.G. Mannheim 7kn
7433816 XCRK Df Esd Gc Pfd Rdr RT	**ARKOS I** ex Portobello-84 **Alpromar S.A. de C.V.** Ensenada, Mexico Baja California	**1 157** 537 —		**1975** Campbell Industries—San Diego, Ca (102) 80,14 5,766 63,71 12,50	**M Fishing** Side-fishing	Oil 3 600bhp (2 648kW) General Motors Corp. U.S.A.
7420388 XCKN Df Esd Gc Rdr RT	**ARKOS II** ex Granada-84 **Alpromar S.A. de C.V.** Ensenada, Mexico Baja California	**1 142** 525 1 399		**1974** Campbell Industries—San Diego, Ca (101) 72,01 63,73 12,20 5,80 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 400V a.c.
5410248 UVXT M-27570 Df Esd Gc Rdr RT	**ARKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**2 433** 872 1 460	 RS	**1963** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made60 fitted63 CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
7125081 EWWJ M-30587 Df Esd Gc Rdr RT	**ARKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 161** 3 861 9 995	 RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B69/20) 164,01 21,34 8,081 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 15,25kn
6851346 UWYE M-20082	**ARKTIKA** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**257** 91 112	 RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,32 2,799 34,98 3,48	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.369 4 Ha (each 1,1 × 1,1) 1W Cr 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn

8100131 OWAQ Esd Gc Rdr RT	**ARKTIS MOON** **Elite Shipping I/S** Kobenhavn Denmark	*1 510* *554* 1 630	**✠100A1** Ice Class 3 **✠LMC** EL M 385,0/32,0U2(a) FN 1224	**1982**-12 A/S Nordsovaerftet—Ringkobing (159) 72,45 11,36 3,791 68,28 11,21 6,71 B 10,1 RFD 7,7 2 dks rf nil SF 5BH WB631T DTf42T	**M General Cargo** 1 Ho 47,6 2 TwD ER G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
8222783 OUYF	**ARKTIS PEARL** **Elite Shipping I/S** Kobenhavn Denmark	**1 557** 546 1 710	**✠100A1** Ice Class 3 **✠LMC** EL M 385,0/32,0U2 FN 1258	**1984**-8 A/S Nordsovaerftet—Ringkobing (171) 74,33 11,36 70,16 11,21 6,71 B 10,1 RFD 7,7 2 dks rf nil SF 4BH WB591T DTf115T	**M General Cargo** 1 Ho 45,6 ER 2 TwD G.3 355 B.3 014 2 Ha (stl) (each 18,7 × 8,0) ER Der 2(5-22)	Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 100bhp (809kW) MAN-B&W Diesel A/S Frederikshavn Gen 3 × 84kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 38,0t (d.o.) 151,0t (hvf)
7615476 OXYQ D2536 Df Esd Gc Rdr RT	**ARKTIS PRIDE** ex Pep Star-84 **Elite Shipping I/S** Kastrup Denmark	T.Mk **499** 325 1 287	 BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (99) 71,91 (BB) 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 TEU 54 C. 54/20' 1 Ha (stl) (37,8 × 8,4) ER Cr 2(20-40)	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 120kW 380V 50Hz a.c. 13kn
7637369 OWHX D2641 Df Esd Gc Pfd Rdr RT	**ARKTIS ROSE** ex Roselil-83 **Elite Shipping I/S** Esbjerg Denmark	*1 223* *516* 1 360	 BV	**1978** A/S Nordsovaerftet—Ringkobing (129) 72,22 3,552 67,21 10,41 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 229 B.2 000 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 225 × 300 reduction geared to sc. shaft 1 160bhp (853kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 81,5t (d.o.) 11kn
8222795 OWXX	**ARKTIS SEA** **Elite Shipping I/S** Kobenhavn Denmark	*1 557* *546* 1 710	**✠100A1** Ice Class 3 **✠LMC** EL M 385,0/32,0U2 FN 1258	**1984**-10 A/S Nordsovaerftet—Ringkobing (172) 74,33 11,36 3,844 70,16 11,21 6,71 B 9,8 RFD 7,7 2 dks rf nil 4BH SF WB591T, DTf115T	**M General Cargo** 1 Ho 45,6 ER 2 TwD G.3 355 B.3 014 2 Ha (stl) (each 18,7 × 8,0) ER Der 2(5-22)	Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 101bhp (810kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 84kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 38,0t (d.o.) 151,0t (hvf)
7637395 OYGA D2638 Df Esd Gc Rdr RT	**ARKTIS SIRIUS** ex Pep Sirius-84 **Elite Shipping I/S** Hellerup Denmark	T.Mk **499** 343 1 320	 BV	**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (92) 71,91 (BB) 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 TEU 54 C. 54/20' 1 Ha (stl) (37,8 × 8,4) ER Cr 2(20-40)	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 120kW 380V 50Hz a.c. 13kn
8100117 OVPE D2843 Esd Gc Rdr RT	**ARKTIS STAR** **Elite Shipping I/S** Kobenhavn Denmark	**499** 322 1 600	**✠100A1** Ice Class 3 **✠LMC** EL M 385,0/32,0U2(a) FN 1224	**1982**-7 A/S Nordsovaerftet—Ringkobing (156) 72,45 11,36 3,791 68,28 11,21 6,71 B 10,1 RFD 7,7 2 dks rf nil SF 5BH WB631T incl. DTf42T	**M General Cargo** 1 Ho 47,6 2 TwD ER G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
7041338 UVLP M-21590 Df Esd Gc Pfd Rdr RT	**ARKTUR** **U.S.S.R.-Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**1 218** 545 1 740	 RS (RI)	**1971** Cant. Nav. Solimano—Savona (44) 68,89 11,03 4,599 63,40 11,00 5,01 1 dk	**M Tanker** Wine 8 Ta ER L.2 033	Oil 4SA 8Cy. 360 × 450 1 650bhp (1 214kW) E made68 fitted71 Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
7630713 HO4308 9397-79B Gc Rdr RT	**ARLAND** ex Chidori-79 ex Myotoku Maru No. 1-79 **Arce Shipping Corp.** Panama Panama	**994** 641 2 010	 NK	**1968** Watanabe Zosen K.K.—Hakata 71,07 11,00 4,868 65,00 10,98 5,49 P 11,9 F 8,0 1 dk	**M Tanker** Mchy.aft L.(oil) 8 190	Oil 1 800bhp (1 324kW) Nippon Hatsudoki Japan Gen 2 × 80kW 12kn
7626396 OEMD Df Esd Gc Pfd Rdr RTm/h/v	**ARLBERG** ex Star Abadan-79 ex Arlberg-78 **m.s. 'Arlberg' Osterreichischer Lloyd G.m.b.H & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	**27 074** 16 302 44 600	GL ✠Classed LR until 28/7/83	**1978**-9 Gotaverken Arendal AB—Goteborg (902) 191,32 32,31 11,321 185,58 32,24 16,06 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,8 16,9 16,9 17,9 20,8 16,9 19,8 ER G.59 872 B.35 161 TEU 1500 7 Ha (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. 15kn
7414327 HOJF 6117 -75A Df Esd Gc Pfd Rdr RTm/h/v	**ARLENE** ex Habsari No. 5-80 **Arlene Shipping S.A.** Panama Panama	**3 793** 2 530 8 332	 NK	**1975** Asakawa Zosen—Imabari (248) 106,43(BB) 16,34 6,681 97,95 16,30 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 408 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 75,0t (d.o.) 480,0t (hvf)-11,5pd 12,5kn

6722064 VGWS 319741 Esd Pfd Rdr RTm	**ARLENE E. MELLON** ex Unifox-69 **The Lake Group Ltd.** St. John's, Nfl. Canada	**651** 322 391	✠Classed LR until 10/69	**1967**-9 Marine Industries Ltd.—Sorel, P.Q. (375) 50,75 9,28 4,395 43,01 9,24 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 1 Ho 14,3 ER 3 Ha (stl) (1,5 1,5 × 1,0) (1,9 × 1,3) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 15kn
7604441 OURH D2476 Df Esd Pfd Rdr RT	**ARLIL** **P/R Arlil** Albert E. Boye & Co. I/S Marstal Denmark	**299** 162 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (106) 49,71 8,34 3,560 44,46 8,28 5,52 P - 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd 10kn
7644611 573728	**ARLINE SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**151** 103 —		**1976** Marine Builders Inc.—Mobile, Al *23,75* 7,32 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 353bhp (260kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5165001 GXTT 144870 Df Esd RT	**ARLINGHAM** ex Isle of Harris-65 ex Zeearend-58 ex Tramp-56 ex Atlantis-56 ex Frejo-51 ex Mr. Harm Smeenge-46 **C. St. B. Sylvester** Kingstown St. Vincent	**268** 146 320	(BV)	**1934** Gebr. van Diepen—Waterhuizen (810) *37,13* 6,79 2,490 6,74 2,75 1 dk R	**M General Cargo** 1 Ho 20,9 ER G.473 B.442 2 Ha (8,9 6,4 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 240 × 360 200bhp (147kW) Appingedammer Brons Appingedam Fuel 10,0t (d.o.) 8kn
6403785 Esd Gc Rdr	**ARLUNYA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —		**1963** Walkers Ltd.—Maryborough, Queensland (44) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp. Detroit, Mi
7329895 UFHF M-7887 Df Esd Rdr RT	**ARLYUK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**564** 212 323	RS	**1973** ............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5219412 3EGE 1164 2-82 Df Esd Gc Rdr RT	**ARMA** ex Manita-82 ex Manila I-81 ex Manila-80 **Bembridge Shipping Corp.** European Navigation Inc. Panama Panama	**8 246** 4 888 11 556	(AB)	**1959** Mitsubishi Nippon Heavy Ind. —Yokohama (832) 146,36 19,08 8,938 137,01 19,00 11,82 P 15,0 B 27,5 F 12,5 2 dks RW rf 76	**M General Cargo** Ref 11P 6 Ho 16,9 22,0 20,9 9,9 12,9 19,9 G.17 034 B.15 442 In.263 5 Ha (stl) (8,0 × 6,0) (13,5 11,2 13,0 11,2 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 780 × 1400 9 300bhp (6 841kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 250kW 440V 60Hz a.c. Fuel 3 047,0t (hvf) 17kn
5037151 9HGN2 1144 Df Esd Gc Rdr RTv	**ARMA** ex Palmis-84 ex Artiba-76 ex Baron Kinnaird-68 **Arma Shipping Ltd.** Intertrans Shipping Ltd. Valletta Malta	T.Mk **5 380** 2 996 — **7 766** 4 524 12 142	**✠100A1** SS 11/80 **✠LMC** EL ct FN 3971	**1958**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (356) 141,76 18,22 —/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil NS in DT 7BH WB1808t	**M General Cargo** 5 Ho 19,5 19,8 14,4 20,5 20,5 G.16 461 B.15 047 5 Ha (9,8 9,9 9,1 9,9 9,9 × 7,3) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 100lbf/in^2 (6,9bar) Gen 3 × 175kW 220V d.c. Fuel 925,5t (hvf) 13,5kn
5195501 222927 Rdr RT	**ARMA-NILAD** ex Konan Maru-75 **May-Nilad Shipping Corp.** Manila Philippines	**719** 343 260		**1959** Mitsubishi Zosen K.K.—Shimonoseki (534) 57,99 8,84 3,201 51,49 8,79 3,99 1 dk	**M Ferry/General Cargo** 180P 2 Ho ER G.411 B.371 2 Ha (4,1 3,5 × 2,5) ER	Oil 4SA 7Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V d.c. Fuel 57,0t-5,5pd 14kn
8200761 9WUX 325101	**ARMADA 2** **Bumi Armada Navigation Sendirian Berhad** Kuching Malaysia	**45** 9 —	**✠100A1** launch East Malaysia and Brunei coastal service **✠LMC** EL 65,0/8,0 FN 120	**1982**-10 Ironwoods Shipyard Sdn. Bhd. —Kuching (30) 18,22 5,52 1,501 16,74 5,01 2,14 RFD 7,7 1 dk 8BH WB11T	**TM Mooring Launch**	2 Oil 4SA each 6Cy. 137 × 165 with clutches & sr reverse geared to sc, shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 415V 50Hz a.c. 7kn
8200773 9WUY 325102	**ARMADA 3** **Bumi Armada Navigation Sendirian Berhad** Kuching Malaysia	**45** 9 —	**✠100A1** launch East Malaysia and Brunei coastal service **✠LMC** EL 65,0/8,0 FN 120	**1982**-11 Ironwoods Shipyard Sdn. Bhd. —Kuching (31) 18,22 5,52 1,501 16,74 5,01 2,14 RFD 7,7 1 dk 8BH WB11T	**TM Mooring Launch**	2 Oil 4SA each 6Cy. 137 × 165 with clutches & sr reverse geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 415V 50Hz a.c. 7kn
8304983 9WVP Esd Gc Rdr RT	**ARMADA 4** **Bumi Armada Navigation Sendirian Berhad** Kuching Malaysia	**381** 15 —	AB	**1983** Otto Industrial Co. (Pte.) Ltd. —Singapore (SN107) 4,298 33,71 10,32 4,96 F 15,6 1 dk rf 572	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 150kW a.c. Thw. thrust propeller fwd 11kn
6722636 SV2088 1908 RTm	**ARMADORES II** ex Molosso-64 ex Esso Standard II-61 ex ST 741 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**155** 22 —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (25) *26,22* 7,01 2,921 24,67 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer Bros. St. Louis, Mo Gen 2 × 25kW 110V d.c. Fuel 32,5t (d.o.) 10kn

7503063 FNQV Df Esd Gc Pfd Rdr RTm/h/v	**ARMAGNAC** ex Ville De Rouen-84 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**16 505** 9 132 24 300	BV	**1977** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (196) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho 18,2 25,9 25,9 24,5 25,2 5 TwD ER G.30 954 B.28 915 TEU 670 C.Ho 470/20' (40') C.Dk 200/20' (40') incl. 54 ref C. 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust Contr. pitch propeller fwd Fuel 162,5t (d.o.) 1 611,0t (hvf)-41,0pd 17,5kn
5024594	**ARMAGNAC-BIGORRE** **Societe Anonyme de Peche d'Armement et de Concervation (S.A.P.A.C.)** Pointe Noire People's Republic of Congo	**104** 18 —		**1950** Ch. A. Dupret—Gujan Mestras *21,98* 6,20	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 230 × 300 350bhp (257kW) Etab. Crepelle Lille 9,5kn
5024609 UYBO M-26486 Df Esd Gc Rdr RT	**ARMAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**10 033** 4 659 9 900	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B62/10) 155,12 20,05 8,200 142,02 19,97 11,64 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.10 206 5 Ha (each 6,0 × 3,9) 12W Der 1(25) 10(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7808803 3EET 1036 6-HK Df Esd Gc Pfd Rdr RT	**ARMAN** ex Oriental Swallow-81 **Arce Shipping Corp.** Panama Panama	**4 750** 3 187 8 026	NK	**1978** Imabari Zosen—Imabari (369) 110,72 16,59 7,800 103,00 16,36 9,40 P 23,2 F 9,2 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 10 302	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 250kW 450V a.c. 13,25kn
7366192 GUWL 365782 Df Esd Gc Pfd Rdr RT	**ARMANA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**393** 156 737	**✠100A1** SS 7/81 stern trawler **✠LMC** **UMS** EL (H) ⅞"U2 FN 440	**1976**-5 Drypool Eng. & D.D. Co. Ltd.—Hull (1563) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK 5BH WB41T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.) 11,5kn
5024611 ZSOY 350598 Df Esd Rdr RTm	**ARMANA** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**352** 138 —	✠Classed LR until 11/68	**1962**-3 Goole SB. & Repairing Co. Ltd. —Goole (530) *42,56* 8,64 41,84 8,54 4,35 F 8,6 RW rf 533 BK 178	**M Fishing** Side Trawler 1 Ho 12,6 4 Ha (stl) (2,7 2,7 1,5 × 1,0) (1,1 × 0,9)	Oil 4SA 8Cy. 381 × 457 1 250bhp (919kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 40kW 110V d.c. Fuel (d.o.) 13kn
7832012 596380	**ARMANCE BARRILLEAUX** **Otis Engineering Corp.** Houston, Tx United States of America	**203** 191 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
6709206 6ZYL 2713 Df Esd Gc Pfd Rdr RT	**ARMAND HAMMER** ex Margaret C. Mosher-68 **Permian Trading Corp.** Norbulk Shipping Agencies Ltd. Monrovia Liberia	**32 759** 21 242 59 806	AB	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1636) 240,34(BB) 36,05 11,531 227,49 36,01 19,11 F 19,2 1 dk rf 38 conv Ore/Oil Carrier 80	**M Chemical Carrier** 4 Ta ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 600kW 2 × 500kW Fuel 4 922,5t 15,5kn
7902269 VCSJ 391570 Esd Rdr RT	**ARMAND IMBEAU** **Canada Permanent Mortgage Corp.** Quebec, P.Q. Canada	**1 285** 481 726	✠Classed LR until 6/3/81	**1980**-4 Marine Industries Ltd.—Sorel, P.Q. (444) 62,06 21,95 3,661 56,01 21,49 5,59 1 dk rf nil	**M Ferry** Ice strengthened	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shaft 2 480bhp (1 824kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 100kW 550V 60Hz a.c. Controllable pitch propeller fwd , 1 aft
7394060 HO2266 10401 -PEXT Gc Rdr RT	**ARMANDA JAYA** ex Chuo Maru-83 **Niaga Shipping Corp.** Panama Panama	**690** 457 2 134		**1974** Sanyo Zosen K.K.—Mukaishima (677) 11,43 5,106 65,00 11,41 5,26 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6810134 Esd Pfd Rdr RTv	**ARMANDO MESTRE** ex Saumonards-74 ex Jens Rohde-73 ex Jens Grau-71 **Government of The Republic of Cuba** Habana Cuba	**345** 170 561	(BV)	**1968** Hermann Suerken GmbH & Co. KG. —Papenburg (S.204) 49,94 8,67 2,947 45,09 8,64 3,61 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER 1 Ha (14,4 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Fuel (d.o.) 10kn
7029768 ITAN 675 Esd Pfd Rdr RT	**ARMANDO NERI** **Comm. Tito Neri** Livorno Italy	**165** 43 —	RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (89) 27,84 7,35 3,252 25,02 7,32 4,02 1 dk	**M Tug**	Oil 2SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
7047148	**ARMANTE** ex Puma-80 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**129** 87 —	BV	**1969** Breaux's Bay Craft Inc.—Loreauville, La 33,53 6,25 1,791 30,82 6,20 2,98 1 dk	**TM Supply Launch** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Detroit.Mi Fuel (d.o.) 20kn

7630048 UWTR M-12474	**ARMAVIR** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5024738 WE6279 265621 Df Esd Gc Pfd Rdr RTv	**ARMCO** **Oglebay Norton Co.** Wilmington, De United States of America	**12 448** 9 443 25 455	AB	**1953** American SB. Co.—Lorain, Oh (870) 233,79 21,39 8,025 228,38 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 74 conv Bulk Carrier 82	**S Bulk Carrier** Self-unloader 3 Ho ER G.16 115 24 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 1 × 1500kW 1 × 105kW Fuel 540,5t (o.f.) 16,5kn
8204872 FUHW RT	**ARMEN** **Armement Cooperatif Finisterien (A.C.F.)** Audierne France	**773** 325 —	BV	**1983** At. & Ch. de la Manche—St. Malo (1308) 55,45 (BB) 10,90 5,001 47,53 10,61 7,01 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.800	Oil 4SA 8Cy. 320 × 450 with clutches, flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8005226 SXXT 8214 Df Esd Gc Pfd Rdr RT	**ARMENISTIS** **Hippalus Maritime Corp.** Atromitos Shipping Co. Ltd. Piraeus Greece	**15 857** 11 294 26 975	**✠100A1** bulk carrier strengthened for heavy cargoes, No.3 cargo hold may be empty **✠LMC UMS** EL G† 577,5/60,0U3 FN 6162	**1981**-12 Naikai SB. & Eng. Co. Ltd. —Setoda (461) 173,01(BB) 22,84 10,626 164,01 22,81 14,76 P 29,9 F 13,2 1 dk rf nil NS 7BH WB11632T, incl. topside tanks in holds 3872T Comb. btm & STs 2211T & No. 3 hold 4488T	**M Bulk Carrier** 5 Ho 23,0 28,0 20,0 23,2 28,8 ER G.37 652 B.32 961 HeCls. B 5 Ha (stl) (14,0 19,2 8,7 19,2 19,6 × 11,4) ER Cr 2(25) 2(15)	Oil 2SA 6Cy. 670 × 1700 10 000bhp (7 356kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 125,0t (d.o.) 1 365,0t (hvf)-30,0pd 15kn
5057084 SV3300 4472 Df Esd RT	**ARMENISTIS** ex Scaldia Trader-73 ex Cadans-69 **N. Gaglias & Theano N. Metaxas** Piraeus Greece	**495** 276 935	✠LR class withdrawn-Owner's request 8/6/84	**1958**-9 N.V. Bodewes Schps. —Martenshoek (436) 60,20 9,33 3,595 55,02 9,20 4,09 P 16,2 F 11,9 1 dk RW rf 76	**M General Cargo** 1 Ho 37,9 ER G.1 152 B.1 070 2 Ha (stl) (each 12,1 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 80,5t (d.o.) 10kn
5259345 SV3649 3954 Df Esd Rdr RTm/h	**ARMENISTIS I** ex Georgios D-81 ex Nusakan-79 **New Chios Maritime Ltd.** Piraeus Greece	**997** 519 1 340	(BV) ✠Classed LR until 8/73	**1958**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (949) 71,51 10,34 4,268 64,75 10,24 4,86 P 18,6 RFD 25,3 F 8,6 1 dk RW rf nil	**M General Cargo** 1 Ho 42,4 ER G.1 855 B.1 773 2 Ha (stl) (9,8 19,8 × 5,8) ER 6W Der 6(3)	Oil 2SA 8Cy. 300 × 550 1 000bhp (736kW) L. Smit & Zoon Kinderdijk Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 84,5t (d.o.) 11kn
5024752 UDUY M-26935 Df Esd Gc Rdr RTm	**ARMENIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 169** 2 323 1 355	RS	**1963** VEB Mathias-Thesen-Werft—Wismar (117) 122,15 16,03 5,261 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,75kn
7023776 EVQG M-30393 Df Esd Gc Pfd Rdr RT	**ARMENIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 653** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (296) 82,02 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8020965 3EWF2 10350-PEXT3 Df Esd Gc Pfd Rdr RT	**ARMERIA** ex Maple 2-83 ex Jasper-83 **Otago Carriers Inc.** Panama Panama	**13 204** 9 454 22 560	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC UMS** EL (E†) 577,5/58,0 FN 5664	**1981**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2760) 164,34(BB) 22,92 9,849 155,45 22,86 13,57 1 dk rf 13 DK in way of Nos. 2 to 5 holds 7BH WB8711T incl. Comb. btm & topside tanks in Nos. 1 & 4 holds 1768T Comb btm side & topside tanks in No. 3 hold 1395T No. 3 hold 4515T & duct keel 238T	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,8 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm² (8,4bar) e(ex.g) 14,5kgf/cm² (14,3bar) Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 109,5t (hvf) 15kn
5337795 OIGA 1619 Df Esd Rdr RTm	**ARMI** ex Lili-83 ex Marika-81 ex Stadt Rendsburg-75 ex Stadt Essen-61 **Rauno Lepisto** Turku/Abo Finland	**489** 272 711	GL	**1956** Werft Nobiskrug G.m.b.H. —Rendsburg (589) 54,62 8,54 3,283 48,90 8,51 3,71 P 10,1 F 4,6 1 dk RW rf 102	**M General Cargo** 1 Ho 34,5 ER G.1 042 B.1 001 2 Ha (18,3 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 115V d.c. Controllable pitch propeller Fuel 29,5t (d.o.) 10,25kn
5024764 Df Esd Pfd RTm	**ARMIDE** **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**185** 48 —	(BV)	**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice (5028) 35,41 6,71 3,696 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) 1W Der 1(2)	Oil 4SA 6Cy. 290 × 360 420bhp (309kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 41,5t (d.o.) 11kn
7314400 SXHL 4994 Df Esd Gc Pfd Rdr RTv	**ARMONIA** **Hemisphere Navigation Corp.** Piraeus Greece	**23 144** 16 967 41 052	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (322) 183,65(BB) 27,67 12,101 173,01 27,60 17,00 P 11,3 F 5,2 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,5 27,8 27,9 27,9 27,1 ER G.53 674 B.44 949 HeCls. B 5 Ha (stl) (10,4 18,1 18,3 18,3 18,3 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 420kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 2 133,5t (hvf)-48,0pd 15kn

7032856 ARMONIA D5ZO ex Pelindaba-83 ex Brunshorst-71 6786 **Alfios Navigation Corp.** Df Esd Spartacos Shipping Corp. Gc Rdr Monrovia Liberia RTm/h/v	T.Mk **5 901** 3 190 9 950 **9 158** 5 369 12 740	**1970** Kherson Shipyard—Kherson (1324) 155,68 20,65 7,925/9,070 GL 140,01 20,53 12,32 P 33,6 F 27,8 . 2 dks	**M General Cargo** Ref 4bth P Ice strengthened 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 430 B.17 610 In.120 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 17,5kn
6609573 ARMONIA LW3726 **Amapola S.R.L.** Df Esd Mar del Plata Argentina RT	**105** — 86	**1965** Astilleros A.T.A.M.A.—San Fernando 24,08 3,099 21,70 6,05 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois
6724385 ARMONIKOS SZWK ex Gradient Energy-84 8656 ex Mosduke-78 Df Esd **Armonikos Shipping Corp.** Gc Pfd Mayamar Marine Enterprises Rdr RT Greece	**38 845** 28 528 82 644	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1629) NV 243,85 37,17 13,418 234,80 37,11 17,81 1 dk rf 38	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 97 495 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 137,0t (d.o.) 3 957,5t (hvf)-69,0pd 16kn
5272816 ARMOR ex Pantelis-76 RH-Q ex Megalochari Tinou-75 Df Esd ex Peen-74 ex Peenemunde-73 RT Puerto Cortes Honduras	**384** 187 563	**1956** VEB Elbewerft—Boizenburg (1707) 49,92 8,28 3,175 (DSRK) 45,01 8,23 3,76 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel (d.o.)
8225826 ARMOR II FUKR **Jean Le Lamer & Jean Morvan** RT Lorient France	**127** 55 —	**1982** Ateliers du Bastion—Les Sables d'Olonne BV 26,01 3,580 22,00 6,90 4,02 1 dk	**M Fishing**	Oil 2SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes 9,5kn
7108203 ARMORIQUE FNBX ex Terje Vigen-75 **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Df Esd Gc Rdr Morlaix France RT	T.Mk **5 731** 3 035 1 168	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (205) BV (NV) 116,62(BB) 19,23 4,331 108,41 19,21 11,16 3 dks	**TM Passenger/RoRo Cargo/Ferry** 410bth 290dk P Bow door/ramp Stern door & ramp	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 120kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 53,5t (d.o.) 226,0t (hvf)-38,0pd 18,5kn
5418848 ARMORIQUE THYI 3133 **Armement L. Kuhn** Df Esd Joseph Pensec Rdr RTm Camaret France	**254** 154 —	**1962** Keraudren Pere & Fils—Camaret *29,24* 7,98 7,93 4,63 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,3 1,1 × 1,3) (1,6 1,6 × 0,7)	Oil 4SA 5Cy. 220 × 320 450bhp (331kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9 5kn
5128522 ARMSTRONG WJ6122 ex George Birnie-80 260642 **Oceans Towing Partnership** Rdr RT San Francisco, Ca United States of America	**297** 198 —	**1945** Brown SB. Co.—Houston, Tx 44,20 10,34 10,29 2,34 1 dk	**TM Tug** 4W	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks Morse & Co. Beloit, Wi
8108432 ARMSTRONG CREEK VJEH 386172 **Marine Charters (Aust.) Pty. Ltd.** Esd Rdr RTm/v Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**149** 36 —	**1981** Ocean Shipyards—Fremantle, W.A. (137) AB 21,04 7,47 3,401 20,78 7,32 3,81 1 dk rf 69	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 64kW 220/440V 50Hz a.c. Thw. thrust propeller fwd Fuel 78,0t (d.o.) 10,5kn
6851372 ARMU URJT M-21748 **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 137	**1952** VEB Elbewerft—Boizenburg 38,49 7,27 2,941 RS 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2Ho In.369 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5024843 ARMUTLU 480 **Eregli Komurleri Isletmesi** Istanbul Turkey	**108** 30 —	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1080) 26,17 7,12 24,01 6,71 3,46 RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
7359761 ARNAGE FZKX **Societe Francaise de Transports Maritimes (S.F.T.M.) & Association pour le Transport et l'Affretement Walon S.A.** Df Esd Gc Rdr RTm/h/v Societe Generale D'Armement et de Navigation (S.G.A.N.) Nantes France	**1 592** 734 1 200	**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (223) BV 100,46 4,001 92,00 15,91 11,10 2 dks	**TM RoRo Cargo** Stern door/ramp 1 Ho ER B.11 594 Der 1(3)	2 Vee Oil 4SA each 12Cy. 240 × 280 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 293,5t (d.o.)-11,0pd 15kn
5151751 ARNANES XPQB ex Hjelm-69 D2685 **Pall Klein** Esd Rdr Torshavn Faeroes RTm	**156** 62 240	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (67) BV 33,38 6,48 2,998 30,48 6,43 P 10,4 RQD 6,1 B 4,6 F 3,1 1 dk RW rf 152 conv General Cargo —	**M Dredger/Sand Carrier** Suction 1 Ho 9,9 ER G.170 1 Ha (9,9 × 4,1) ER 1W Der 1(4)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Gen 2 110V d.c. Fuel 9,5t (d.o.) 9kn

5327219 EBYR 665 Df Esd Rdr RTm	**ARNAO** ex Sierra Blanca-78 **Ore S.L.** Bilbao Spain	**398** 142 571 **669** 323 840	BV	**1960** Indunaval S.A.—Bilbao (31) 56,62 9,05 3,350/4,001 50,50 8,98 5,36 1 dk & S dk RW rf 114	**M General Cargo** OSD/CSD 1 Ho 32,5 ER B.1 416 2 Ha (8,1 14,7 × 3,9) ER 8W Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel 81,5t (d.o.) 13kn
7326415 TFUM 1307 Df Esd Gc Pfd Rdr RT	**ARNAR** **Skagstrendingur H/f** Skagastrond Iceland	**462** 146 363	✠**100A1** SS 8/82 stern trawler Ice Class 3 ✠**LMC** EL (I) J 1"U2 FN 661	**1973**-8 Narasaki Zosen K.K.—Muroran (834) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 280V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6423840 TFLL 0234 Df Esd Pfd Rdr RT	**ARNAR** **Audbjorg H/f** Thorlakshofn Iceland	**187** 77 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (44) 33,38 6,81 3,563 29,93 6,79 3,61 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 1,4) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
6910881 TFAZ 1047 Df Esd Rdr RT	**ARNARBORG** ex Hafalda-72 ex Elding-71 **Kofunarstodin H/f** Reykjavik Iceland	**105** 32 —		**1967** Stalskipasmidjan—Kopavogi 27,44 6,91 2,744 22,26 6,86 3,28 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 180 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7358638 TFRB 1531 Df Esd Gc Pfd Rdr RTh	**ARNARFELL** ex Mercandian Exporter-79 **Samband Islenzkra** **Samvinnufelaga (Samband Line)** Husavik Iceland	T.Mk **699** 426 1 626 **1 600** 998 3 099	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (347) 78,52 (BB) 13,09 3,969/5,733 70,82 13,01 7,01 RAD - F - 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 13kn
5049441 TFSB 1128 Df Esd Pfd Rdr RTv	**ARNARNES** ex Ingolfur-84 ex Ran-80 ex Boston Wellvale-71 **Isstodin H/f** Isafjord Iceland	**348** 123 —	✠Classed LR until 6/82	**1961**-12 Cook, Welton & Gemmell Ltd. —Beverley 44,89 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1 × 0,7) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 4(2) 2(1)	Oil 4SA 6Cy. 390 × 680 1 000bhp (736kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull Gen 2 × 50kW 380V 50Hz a.c. Fuel 86,5t (d.o.)-4,0pd 13,5kn
6604559 XPXC D1319 Df Esd Pfd Rdr RT	**ARNATINDUR** **P/f Farmasigling** Rosing Rasmussen (TRADERLINE) Torshavn Faeroes	**339** 204 708	NV	**1965** P/f Skala Skipasmidja—Skala (7) 53,68 9,66 3,404 48,01 9,63 3,51 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 359 B.1 274 2 Ha (each 11,3 × 4,9) ER 2W Der 1(10) 1(3)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 9kn
5215313 JWLF 14653 RT	**ARNE MARIUS** ex Vestodd-83 ex Sonnodd-76 ex Lyngor-72 ex Gangholm-62 ex D. Dreesmann Penning-57 **Arne Boe** Kristiansund N. Norway	**199** 108 254	(GL)	**1934** Schulte & Bruns—Emden (91) 32,75 7,01 3,506 30,00 1 dk R	**M Fishing** Side-fishing 1 Ho ER G.311 1 Ha (7,6 × 6,2) ER 1W Der 1(5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 62 A/S Wichmann Rubbestadneset Fuel 13,0t (d.o.)-0,5pd 9,5kn
7517624 SDBF Df Esd Rdr RT	**ARNE TISELIUS** **Government of The Kingdom of Sweden (Svenska Staten Vetenskapsakademien)** Stockholm Sweden	**150** — —	(NV)	**1976** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (94) 25,02 7,01 21,52 6,99 3,51 F - 1 dk rf- BK 102	**M Research/Fishing** Ice strengthened	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller fwd , 1 aft
5024910 LIJV 12956 RT	**ARNE-JOHAN** **Finn Knutsen P/R** Svolvaer Norway	**113** 40 203		**1950** Raudeberg Batrep—Raudeberg 27,74 6,41 6,35 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha ER Der 1(4)	Oil 4SA 5Cy. 250 × 360 450bhp (331kW) E made69 fitted73 A/S Bergens M/V Bergen Fuel (d.o.)
7328504 UMQV M-32039 Df Esd Gc Rdr RT	**ARNEB** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
8206545	**ARNELES** **Pesquera Baqueiro S.A.** Vigo Spain	**495** — 630	BV (Class cont.)	**1984** Ast. Gondan—Puerto de Figueras (234) 47,50 4,201 45,01 10,51 4,53 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 325kW 380V 50Hz a.c.
5401041 LMSM 11865 Df RT	**ARNES** ex Ornes-62 **P/R Arnes** Georg A. Olsen Kopervik Norway	**286** 153 396	(NV)	**1947** Karlstads Varv A/B—Karlstad (124) 39,20 7,35 3,201 35,67 7,29 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (15,3 × 4,2) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 26kW 220V d.c. Fuel 20,5t (d.o.) 10kn
6616344 TFBH 1014 Df Esd Rdr RT	**ARNEY** ex Arsaell Sigurdsson-78 **Dagur Ingimundarson og Oskar Thorhallsson** Keflavik Iceland	**195** 68 —	NV	**1966** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (21) 34,65 6,84 3,302 30,61 6,71 3,46 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) NE 82 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 25kW 220V d.c. Fuel (d.o.)

7002502 VM2135 171225 Esd Rdr RTh	**ARNHEM T** ex Warleen-69 **W. Angliss & Co. Ltd.** *Darwin, N.T.* Australia	**115** 62 —		**1938** Melbourne Harbour Trust —Williamstown, Victoria 24,80 5,85 3,048 22,28 5,82 3,54 B 7,7 2 dks R	**M Fishing** Side Trawler Ref 2 Ho 8,5 4,5 In.71 2 Ha (alu) (1,5 × 1,2) (1,5 × 1,5)	Oil 4SA 8Cy. 130 × 152 347bhp (255kW) NE 65 Rolls-Royce Ltd. Shrewsbury Gen 1 × 32kW 1 × 25kW 415V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
5296939 LHCF 18094 Df Esd RT	**ARNHILD** ex Rita Bartels-72 **Johannes Skaten** Haugesund Norway	**299** 159 468	GL	**1955** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (386) 44,51 8,21 3,099 39,40 8,16 3,41 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,0) ER 2W Der 2(2)	Vee Oil 4SA 12Cy. 137 × 165 740bhp (544kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
7939963 Y6DO	**ARNI** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**183** — 46	DSRK	**1977** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,32 3,201 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 55kW 230V a.c. 11kn
6710358 TFJA 1055 Df Esd Gc Pfd Rdr RT	**ARNI FRIDRIKSSON** **Government of The Republic of Iceland (Hafrannsoknastofnunin)** Reykjavik Iceland	**449** 123 117	✠**100A1** SS 4/84 stern trawler Ice Class 3 ✠**LMC** EL q $1\frac{1}{16}$"SQ FN 520	**1967**-9 Brooke Marine Ltd.—Lowestoft (357) 41,38 9,86 3,671 35,82 9,76 4,73 F 24,4 1 dk, 2nd dk fwd of mchy. space rf 991 3BH WB14t	**M Research/Fishing** Stern Trawler Der 1(3) 1(1)	2 Oil 4SA each 6Cy. 235 × 330 sr geared to sc. shaft 1 030bhp (758kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 125kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
5427382 TFJF 0089 Df Esd Rdr RT	**ARNI GEIR** ex Asgeir Magnusson-81 ex Hafalda-79 ex Mimir-75 ex Heimir-68 **Einar Palmason** Keflavik Iceland	**168** 69 —	(NV)	**1963** Flekkefjord Slipp & Mask. —Flekkefjord (72) 33,89 6,74 3,296 27,31 6,71 3,56 1 dk len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (3,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 222 × 292 495bhp (364kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7125225 DAJL Df Esd Gc Rdr RTm/h/v	**ARNIS** **Reederei Hartmut Leistikow K.G.** Kumo Bereederung G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **499** 281 1 426	GL	**1971** Schiffsw. Hugo Peters—Wewelsfleth (544) 76,56 (BB) 4,058 68,08 12,81 7,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,0 ER G.3 670 B.3 369 TEU 163 C. 163/20' 3 Ha (stl) (12,6 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 52kW 1 × 25kW 380V 50Hz a.c. Fuel 108,5t (d.o.) 12,25kn
7361336 OZGI C821 Df Esd Gc Pfd Rdr RTm/h/v	**ARNOLD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**30 468** 17 322 31 560	✠**100A1** SS 11/80 ✠**LMC** **UMS** Mt $2\frac{7}{8}$"U3 FN 10338	**1975**-11 Flender Werft A.G.—Luebeck- Siems (609) 223,45(BB) 30,59 11,678 210,07 30,51 18,70 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 78 NS 10BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) General Electric A.G. "Weser" Bremen 2 WTB 75kgf/cm² (73,6bar) (Spt 513°C 66,4kgf/cm² (65,2bar)) hs2387,6 sg 10kgf/cm² (9,9bar) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (o.f.)-188,0pd 25,25kn
5025110 PKMX 1300/L Df Esd RT	**ARNOLD MONONUTU** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Makassar Indonesia	**816** 471 1 063	KI (GL)	**1959** Niestern Schps. Unie N.V. —Hellevoetsluis (72) 58,63 9,30 4,160 52,79 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) E made76 fitted— Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 50kW 220V a.c.
8119027 M-17548	**ARNOLD VEIMER** **U.S.S.R. -Academy of Sciences** Tallin U.S.S.R.	**1 754** 526 766	RS	**1984** Valmetin Laivateollisuus Oy —Turku/Abo (355) 71,61 12,83 4,750 64,22 12,81 6,46 1 dk	**M Research** Geophysical	2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & sr geared to sc. shaft 3 125bhp (2 299kW) Russkiy "Revolution" Engine Works Gorkiy Controllable pitch propeller Thw. thrust propeller fwd
7813779 Y4CE Df Esd Gc Pfd Rdr RT	**ARNOLD ZWEIG** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 169** 1 424 2 244	DSRK	**1978** VEB Volkswerft Stralsund—Stralsund (205) 101,89 15,22 5,800 91,65 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho B.430 In.1 715 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
7230044 4XYP MS228 Df Esd Gc Pfd Rdr RTm/h/v	**ARNON** ex Union Trans Tasman-77 **Sea Fert Shipping Co. Ltd.** Sea Lanes N.V. Haifa Israel	**3 166** 1 744 5 385	AB	**1972** Tohoku Zosen—Shiogama (140) 85,83 15,27 7,451 79,23 15,24 9,15 P 7,1 B 13,5 F 10,7 1 dk rf nil	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd 12,25kn
7387471 EGUX Df Esd Gc Rdr RT	**ARNOYA** **Pesquera Congeladora Internacional S.A.** Huelva Spain	**443** 223 —	(BV)	**1975** Ast. Gondan—Puerto de Figueras (101) 43,52 9,33 4,020 38,00 9,30 6,20 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) B&W Cons. Echevarria Berme Fuel 212,5t (d.o.) 11,75kn

5031963 LFPF 16445 Df Esd Rdr RTm	**ARNSTEIN** ex Axel Sif-66 **Kommandittselskap A/S Arnstein** Bjorn Inge Hansen Kopervik Norway	**499** 316 950	✠100A1 SS 8/84 LMC EL j 1⅛"SQ FN 737	**1960**-12 Schps. "Hoogezand" J. Bodewes —Hoogezand (101) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 89 3BH WB322t incl Dk a25t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 062 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 300 × 450 700bhp (515kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 10kW 110V d.c. Fuel 71,0t (d.o.) 11,5kn
7817256 LIXI 19448 Esd Gc Pfd Rdr RT	**ARNT ANGEL** **K/S A/S Arnt Angel** Karl Kr. Angelsen Svolvaer Norway	**178** 56 200		**1980** Moen Slip & Mek. Verksted A/S —Kolvereid (13) 29,37 7,62 24,31 7,61 3,69 1 dk	**M Fishing** Sealer Side Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 12Cy. 159 × 159 940bhp (691kW) Cummins Engine Co. Inc. Columbus, In
7047447 IMGL 889 Df Esd Gc Pfd Rdr RTm/h/v	**ARNUS** ex Padus-73 **Grimaldi Compagnia di Navigazione S.p.A. (GRINAVI)** Palermo Italy	T.Mk **2 494** 1 463 2 130	RI ✠Classed LR until 6/74	**1971**-3 Van der Giessen-de Noord N.V. —Alblasserdam (880) 95,61 16,11 5,338 88,22 16,01 7,80 F 9,8 2 dks rf 203 conv Fixed-guides Container Ship 72	**M Vehicles Carrier** 2 Ho 38,4 25,9 ER 2 Ha (stl) (32,0 25,9 × 13,4) ER	Oil 4SA 8Cy. 450 × 550 reverse reduction geared to sc. shaft 3 500bhp (2 574kW) MaK Atlas-MaK Maschinenbau Kiel Gen 4 × 152kW 400V 50Hz a.c. Fuel 36,0t (d.o.) 285,5t (hvf)-11,0pd 14kn
6828181 P3QG 394332 Df Esd Gc Rdr RT	**ARO** ex Ise Maru No. 12-80 **Team Shipping Ltd.** Limassol Cyprus	**2 559** 1 557 4 354	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (437) 91,80 14,20 6,198 84,51 14,18 7,40 P 18,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 352 B.5 002 2 Ha (stl) (21,0 22,8 × 7,7) ER	Oil 4SA 6Cy. 500 × 700 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V a.c. Fuel 118,0t-9,5pd 12kn
6721890 321614 RT	**ARO** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**339** 95 356	✠100A1 SS 3/82 hopper dredger Nigerian river harbour & inland waters service ✠LMC EL F FN 465	**1967**-10 Henry Robb Ltd.—Leith 40,92 9,12 3,048 38,10 8,69 3,51 1 dk rf nil 4BH WB13T	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared to sc. shafts 820bhp (603kW) Ruston & Hornsby Lincoln Gen 2 × 35kW 400V 50Hz a.c.
6506329 LNXY 16165 Df Esd Rdr RT	**AROLD** ex Horsa-76 **K/S A/S Arold** Kopervik Norway	**499** 298 1 006	NV	**1965** Aukra Bruk A/S—Aukra (24) 59,87 9,48 3,874 53,42 9,45 4,02 1 dk rf 102	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.1 648 B.1 501 2 Ha (10,5 × 5,2) (13,7 × 6,1) 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 48kW 220V 50Hz a.c. Fuel 55,0t (d.o.)-2,5pd 11kn
6918314 HPXS 9220 -78A Pfd Rdr RT	**AROMA CHEMICARRY** ex Kokuryu Maru No. 2-79 **Kokuka (Panama) S.A.** Korea Chemical Carriers Ltd. Panama Panama	**999** 593 1 752	KR	**1969** Imai Zosen—Kochi (271) 70,21 10,62 4,966 63,51 10,60 5,41 P 15,3 F 8,3 1 dk RW	**TM Tanker** Chemical SBT 8 Ta ER L.2 265 HeCls. ptB	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 48kW 225V a.c. Fuel 64,0t (d.o.)-6,0pd 11kn
5025160 IKHO 812 Rdr RTm	**ARON** **Meloria S.r.l. di Navigazione** Livorno Italy	**497** 263 775	(RI)	**1953** Cant. Nav. Offic. Mecc. "Papette" —Venezia (111) 52,61 8,59 3,580 47,40 8,56 4,14 P 15,0 F 7,1 1 dk RW	**M General Cargo** 2 Ho each 17,9 2 Ha (each 11,9 × 5,0) Cr 2(3)	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Gen 1 × 30kW 2 × 20kW 110V d.c. Fuel (d.o.)
7211139 OIAR 1184 Df Esd Gc Pfd Rdr RTm/h/v	**ARONA** **Rederi A/B Asta** Mariehamn Finland	**2 387** 867 4 090	NV	**1972** Hollming Oy—Rauma/Raumo (200) 118,09(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** Paper-carrying 12bth P Bow door/ramp Stern door/ramp Ice strengthened 1 Ho 53,9 ER B.10 380 TEU 175 C.RoRo Dk 160/20' (40') C.Dk 15/20' (40') incl. 20 ref C.	2 Oil 4SA each 9Cy. 400 × 460 9 000bhp (6 620kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 325,0t (hvf)-23,5pd 15kn
7119721 DAHN Df Esd Gc Rdr RTh/v	**AROS** **Harry Brohan** Hamburg Federal Republic of Germany	**999** 723 1 962	GL	**1971** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (652) 74,00 5,042 68,38 10,80 6,00 P 11,9 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 426 B.2 160 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 112,0t (d.o.) 12kn
7510688 DNEN Df Esd Gc Rdr RTm/h/v	**AROS ATHENE** ex Elbstrom-85 ex Aros Athene-84 ex Elbstrom-83 ex Aros Athene-82 ex Elbstrom-79 **Reederei Heinrich & Reinhold Nibbe K.G.** Hamburg Federal Republic of Germany	**999** 678 2 560	GL	**1976** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (781) 81,41 5,041 74,17 13,42 7,52 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 G.4 730 B.4 415 TEU 110 C. 110/20' 1 Ha (stl) (50,4 × 10,2) Cr 2(10-12)	Oil 4SA 8Cy. 320 × 420 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 63,5kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 13,25kn
7517545 DIFV Df Esd Gc Rdr RTm/h/v	**AROS FREIGHTER** ex Frat I-83 ex Voline-82 **Freight Shipping Corp.** Heinrich Freudenberg Federal Republic of Germany	**992** 667 2 720	GL	**1976** Husumer Schiffsw.—Husum (1441) 83,52 4,961 75,37 13,50 7,52 P 13,8 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 870 B.4 390 TEU 174 C. 174/20' 1 Ha (49,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 14kn

7912678 OXZT D2714 Esd Rdr RT	**AROS TO** **Aarhus Havnevaesen** Aarhus Denmark	**171** 0 60	✠**100A1** SS 5/84 tug Ice Class 2 Danish coastal service ✠**LMC** EL (D) B 220,0/17,5U2 FN 297	**1980**-4 Dannebrog Vaerft A/S—Aarhus (174) 25,81 9,02 3,901 22,81 8,51 4,47 1 dk rf 1207 BK 152 5BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 136kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.)
7639642 DGAL Df Esd Gc Pfd Rdr RTm/h/v	**AROS TRADER** ex Argonaut-83 **Luhe Reederei u. Verwaltungs G.m.b.H.** Hamburg Federal Republic of Germany	**999** 679 2 384	GL	**1978** Nitchitsu Industry K.K.—Matsuura (016) 86,52 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.4 372 B.4 263 TEU 140 C.140/20′ incl. 15 ref. C. 1 Ha (50,2 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Kiel 14kn
6818930 EFVP Df Esd Gc Pfd Rdr RTm	**AROSA CUARTO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**666** 323 800	BV	**1968** Maritima del Musel S.A.—Gijon (87) 50,70 9,50 5,481 46,00 7,12 2 dks	**M Fishing** Side Trawler 3 Ha (1,9 2,9 × 1,9) (0,9 × 4,8) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 249,5t (d.o.) 13kn
7404372 EHFJ Df Esd Gc Pfd Rdr RT	**AROSA DIEZ** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 492** 681 687	BV	**1976** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (166) 80,02 5,490 72,01 13,50 8,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel 736,0t (d.o.) 15kn
7336484 EGQF Df Esd Gc Pfd Rdr RT	**AROSA OCTAVO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 425** 659 1 750	✠**100A1** SS 2/83 stern trawler Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1974**-11 Ast. Construcciones S.A.—Meira (134) 79,66 (BB) 13,26 5,747 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Side Trawler Ref In.1 532	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB (o.f.) 5kgf/cm² (4,9bar) Gen 4 × 240kW 231/400V 50Hz a.c. Controllable pitch propeller
7404384 Df Esd Gc Pfd Rdr RT	**AROSA ONCE** **Harimar S.A. de C.V.** Mexico	**1 492** 681 500	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (167) 80,02 5,490 72,01 13,50 8,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel 736,0t (d.o.) 15kn
6508547 EAFJ 1689 Df Esd RT	**AROSA PRIMERO** **S.A. Pesquera Industrial Gallega** Gijon Spain	**303** 129 —	✠**100A1** M 8/83-06mos fishing vessel ✠**LMC** EL (i) FN 391	**1965**-11 Maritima del Musel S.A.—Gijon (51) 36,86 8,08 3,849 32,01 8,01 4,20 RFD 17,1 rf 279 BK 114 4BH **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 12/1/85**	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 sr reverse geared to sc. shaft 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
6818942 EFVQ Df Esd Gc Pfd Rdr RTm	**AROSA QUINTO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**666** 323 800	BV	**1968** Maritima del Musel S.A.—Gijon (88) 50,70 9,50 5,481 46,00 7,12 2 dks	**M Fishing** Side Trawler 3 Ha (1,9 2,9 × 1,9) (1,0 × 4,8) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 249,5t (d.o.) 13kn
6810536 EFQK 8744 Df Esd Gc RTm	**AROSA SEGUNDO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**594** 277 660	BV	**1967** Maritima de Axpe S.A.—Bilbao (20) 48,01 9,86 4,601 41,00 9,81 6,91 P 4,3 B 12,2 2 dks	**M Fishing** Side Trawler 1 Ho 20,5 ER In.675 2 Ha (stl) (1,9 2,7 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) Werkspoor Hijos de J. Barreras Vgo Gen 1 × 220kW 440V d.c. Fuel 223,0t (d.o.) 13kn
7385459 EGJB Df Esd Gc Pfd Rdr RT	**AROSA SEPTIMO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 389** 650 1 750	✠**100A1** SS 10/83 stern trawler Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1975**-10 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (92) 79,66 (BB) 13,26 5,741 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref Mchy.aft In.1 532	Vee Oil 4SA 8Cy. 400 × 500 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB 5kgf/cm² (4,9bar) hs10,0 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
7334060 EGHM Df Esd Gc Pfd Rdr RT	**AROSA SEXTO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 389** 650 1 750	✠**100A1** SS 6/83 stern trawler Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1492	**1975**-1 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (91) 79,66 (BB) 13,26 5,754 70,01 13,00 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB192T	**M Fishing** Side Trawler Ref In.1 532	Oil 4SA 8Cy. 400 × 500 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB (o.f.) 5kgf/cm² (4,9bar) hs199,8 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
6810548 EFSG 8745 Df Esd Gc RTm	**AROSA TERCERO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**594** 277 660	BV	**1967** Maritima de Axpe S.A.—Bilbao (21) 48,01 9,86 4,601 41,00 9,81 6,91 P 4,3 B 12,2 2 dks	**M Fishing** Side Trawler 1 Ho 20,5 ER In.675 2 Ha (stl) (1,9 2,7 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 1 × 220kW 440V d.c. Fuel 223,0t (d.o.) 12,5kn
6515409 DNJG Df Esd Gc Rdr RTm/v	**AROSANDRA** ex Hannes Lunstedt **Partenreederei m.s. 'Arosandra'** Wilhelm Harms K.G. Hamburg Federal Republic of Germany	T.Mk **499** 332 1 146	GL	**1965** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (492) 66,17 10,57 3,963 59,24 10,51 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened G.2 392 B.2 228 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 11,5kn

7125263 DIJJ 11605 Df Esd Gc Rdr RTm/v	**AROSETTE** **Kapt. Hans-Gustav Suhr** Carsten Rehder Hamburg Federal Republic of Germany	T.Mk **499** 340 1 262 **999** 719 1 968	GL	**1971** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (677) 74,53 10,83 3,969/5,055 68,38 10,80 6,02 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.2 432 B.2 167 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. Fuel 145,5t (d.o.) 12kn
6609858 ZDRP 702336 Df Esd Rdr RTm/v	**AROSIA** ex Stine Dancoast-82 ex Karin Lindhus-73 **Ellenbro Ltd.** Jonny Berntsson Gibraltar Gibraltar (British)	**494** 345 1 350	GL	**1966** Schlichting-Werft—Travemuende (1343) 69,45 10,70 3,810 63,18 10,62 6,00 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 47,2 ER G.2 676 B.2 379 2 Ha (stl) (17,3 17,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 25kW 220/380V 50Hz a.c. Fuel 57,0t (d.o.) 11,5kn
6918223 DGWS 11213 Df Esd Gc Rdr RTm/v	**AROSITA** ex John Wulff-76 **Reederei Heinz-Georg Voge KG** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 338 1 310 **999** 710 2 000	GL	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (622) 73,87 4,014/6,046 67,67 10,80 6,00 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (42,9 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 60kW 392V 50Hz a.c. Fuel 101,5t (d.o.) 13kn
6826171 TCME 4438 Df Esd Gc Rdr RT	**ARPAD** ex Rigoletto-76 **Denizcilik Anonim Sirketi** Istanbul Turkey	**23 636** 14 031 36 010	**✠100A1** CS 11/81 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (J†) $2\frac{7}{8}$"U2 FN 8064	**1969**-3 Baltic SB. & Eng. Works —Leningrad (624) 199,83(BB) 27,87 11,240 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil conv Bulk Carrier/ Vehicles Carrier 79 NS 9BH WB12050t incl. Comb. btm & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER 4W Cr 10(8)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) & htr 7kgf/cm² (6,9bar) rcv 5kgf/cm² (4,9bar) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
8320042	**ARPCO 50013** **Fulad Bar Marine Services** Bandar Abbas Iran	*207* *62* 490	**✠100A1** pontoon EL B 2,0/16,0U1 FN 480	**1983**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (626) 36,61 10,90 1,926 36,58 10,67 2,44 1 dk rf 152 4BH WBnil	**Deck Cargo Pontoon**	
8320054	**ARPCO 50014** **Fulad Bar Marine Services** Bandar Abbas Iran	*207* *62* 490	**✠100A1** pontoon EL B 2,0/16,0U1 FN 480	**1983**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (627) 36,61 10,90 1,926 36,58 10,67 2,44 1 dk rf 152 4BH WBnil	**Deck Cargo Pontoon**	
8320066	**ARPCO 50015** **Fulad Bar Marine Services** Bandar Abbas Iran	*207* *62* 490	**✠100A1** pontoon EL B 2,0/16,0U1 FN 480	**1983**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (628) 36,61 10,90 1,926 36,58 10,67 2,44 1 dk rf 152 4BH WBnil	**Deck Cargo Pontoon**	
8320078	**ARPCO 50016** **Fulad Bar Marine Services** Bandar Abbas Iran	*490* *62* 490	**✠100A1** pontoon EL B 2,0/16,0U1 FN 480	**1983**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (629) 36,61 10,90 1,926 36,58 10,67 2,44 1 dk rf 152 4BH WBnil	**Deck Cargo Pontoon**	
6813186 FUWF Esd Rdr RT	**ARPEC V** **Societe d'Armement et de Peche (Arpec)** Port St. Louis du Rhone France	**136** — —	BV	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (666) 27,61 6,96 3,963 25,18 6,71 4,02 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7428081	**ARPEM XI** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** — 157	**100A1** Class Contemplated FN 287	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (115) 31,02 3,452 25,02 7,66 3,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7428122	**ARPEM XII** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** — 157	**100A1** Class Contemplated FN 287	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (116) 31,02 3,452 25,02 7,66 3,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7428134	**ARPEM XIII** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** — 157	**100A1** Class Contemplated FN 287	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (117) 31,02 3,452 25,02 7,66 3,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn

7428146	**ARPEM XIV** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** — 157	**100A1** Class Contemplated FN 287	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (118) 31,02 3,452 25,02 7,66 3,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427881 C9PA Df Esd Gc Rdr RT	**ARPEM 1** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Sofala Mozambique	**272** 61 76	✠	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (105) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427893 Df Esd Gc Rdr RT	**ARPEM 2** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Sofala Mozambique	**272** 61 76	✠	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (106) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427908 C9PC Df Esd Gc Rdr RT	**ARPEM 3** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** 61 76	✠	**1977**-7 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (107) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427910 C9PD Df Esd Gc Rdr RT	**ARPEM 4** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Sofala Mozambique	**272** 61 76	✠	**1977**-7 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (108) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427922 Df Esd Gc Rdr RT	**ARPEM 5** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Sofala Mozambique	**272** 61 76	✠Classed LR until 6/1/84	**1977**-9 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (109) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427934 Df Esd Gc Rdr RT	**ARPEM 6** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Sofala Mozambique	**272** 61 76	✠Classed LR until 6/1/84	**1977**-9 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (110) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427946 Df Esd Gc Rdr RT	**ARPEM 7** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Sofala Mozambique	**272** 61 76	✠Classed LR until 6/1/84	**1977**-12 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (111) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427958 Df Esd Gc Rdr RT	**ARPEM 8** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** 61 76	**100A1** Class Contemplated FN 287	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (112) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427960 Df Esd Gc Rdr RT	**ARPEM 9** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** 61 76	**100A1** Class Contemplated FN 287	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (113) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427972 Df Esd Gc Rdr RT	**ARPEM 10** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** 61 76	**100A1** Class Contemplated FN 287	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (114) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7433517	**ARPOADOR** **Empresa de Navegacao Alianca S.A.** Brazil	**26 512** 16 465 38 847	GL (Class cont.)	**1984** Industrias Reunidas Caneco S.A.—Rio de Janeiro (227) 200,92 27,26 10,702 191,83 27,21 15,22 1 dk	**M Bulk Carrier** 7 Ho ER G.47 196 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Equipamentos Villares S.A. Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. 16,25kn
7396812 EAHR Df Esd Gc Pfd Rdr RT	**ARPON** ex Kanaima-82 ex Ur Ontzi-79 **Freiremar S.A.** Las Palmas Spain	**534** 264 —	BV	**1976** S.L. Ardeag—Bilbao (82) 52,71 4,620 48,90 9,01 6,58 2 dks	**M Fishing** Side Trawler Mchy.aft len 83	Oil 4SA 6Cy. 381 × 508 1 500bhp (1 103kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Fuel 183,0t (d.o.) 11,75kn

8016201 CXKR	**ARPON 1** **Pesquera de Ambrosi S.A.** Uruguay	**150** — —		**1980** Astilleros del Litoral Ltda. —Montevideo (68) 32,01 29,52 7,51 4,02	**M Fishing** Stern Trawler Ref	Oil 880bhp (647kW) Kloeckner Humboldt Deutz West Germany
6416689 OZAY D1123 Df Esd Gc Rdr RT	**ARQALUTA** ex Leikur-83 **Angmagssat Fiskeriselskab ApS** Nuk Greenland (Danish)	**363** 159 —	NV	**1964** Soviknes Verft A/S—Syvikgrend (60) 44,61 8,03 4,052 37,42 8,01 4,27 1 dk BK 140 len 82	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.409 2 Ha (1,2 × 0,9) (2,2 × 2,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 220 × 280 1 274bhp (937kW) NE 79 Kloeckner Humboldt Deutz Koeln Gen 1 × 108kW 2 × 66kW 220V 50Hz a.c.
6504747 EERV Df Esd RTm	**ARQUITECTO GAUDI** ex Cementos Rezola Tres-75 **Cemenland S.A.** San Sebastian Spain	**943** 574 1 341	**✠100A1** SS 3/81 **✠LMC** EL I FN 937	**1965**-8 Ast. de T. Ruiz de Velasco—Bilbao (92) 64,78 10,06 4,846 58,68 10,01 5,95 F 7,1 1 dk rf 102 NS 4BH	**M Cement Carrier** Self-unloader 2 Ho each 16,0 ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 19,5t (d.o.) 11kn
6724488 EFPW 61 Df Esd Pfd Rdr RTm	**ARRANONDO** **Pesqueras Artape S.A.** Ondarroa Spain	**231** 85 168	(BV)	**1967** Ast. de Murueta S.A.—Guernica (84) 36,81 6,94 3,450 32,01 6,91 3,97 1 dk	**M Fishing** Side Trawler 2 Ho ER In.182 2 Ha (0,9 × 0,9) (1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 350 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 196,0t (d.o.) 11,5kn
7925704 CNFT 35G472 Df Esd Gc Rdr RTm/h/v	**ARRAZI** **Maroc Phosphor-Ocean (MARPHOCEAN)** Hamburger Lloyd A.G. Casablanca Morocco	**4 752** 3 258 6 585	BV	**1982** Soc. Ind. et Fin. des Ch. de France-Dunkerque—Dunkerque (312) 110,72(BB) 17,84 7,101 104,40 17,81 8,89 1 dk	**M Tanker** Chemical 7 Ta (s.stl) 14 Wing Ta ER L.7 250	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 169,0t (d.o.) 735,0t (hvf) 14,5kn
8224808	**ARRAZI** **Omnium Marocaine de Peche** Casablanca Morocco	**323** 142 406	BV (Class cont.)	**1984** Construcciones Navales P. Freire S.A. —Vigo (254) 33,02 8,59 3,501 29,42 8,51 6,15 1 dk	**M Fishing** Stern Trawler Ref In.402	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 175kW 380V 50Hz a.c.
6511415 OXGY D1194 Df Esd Rdr RT	**ARREBO** **I/S Arrebo** Andreas B. Kromann Marstal Denmark	**400** 216 696	BV	**1965** A/S Nordsovaerftet—Ringkobing (21) 50,02 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 107 B.1 008 2 Ha (12,3 11,2 × 4,9) 2W Der 2(2,5)	Oil 2SA 5Cy. 240 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Fuel 34,5t (d.o.) 11kn
7395284 YXJF ADKN-1344 Esd Rdr RTv	**ARRECIFE** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	**217** 98 467	✠	**1976**-11 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (140) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
7212224 EGBQ 4133 Df Esd Pfd Rdr RT	**ARRETXINAGA'KO MIKEL DEUNA** **Pesquera Zarrak S.A.** Ondarroa Spain	**286** 133 —	BV	**1972** S.A. Balenciaga—Zumaya (215) 37,34 3,601 31,60 7,21 3,97 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel 57,0t (d.o.) 12,5kn
8023412 EABP Df Esd Gc Rdr RT	**ARRIAGA** **Naviera Luis de Otero S.A.** Bilbao Spain	**1 587** 1 065 3 054	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1532	**1981**-12 Ast. de Murueta S.A.—Guernica (144) 84,41 13,87 5,100 76,21 13,71 6,38 P 8,6 F 6,1 1 dk rf nil NS 5BH WB845T incl. DTf200T	**M General Cargo** 1 Ho 51,3 ER G.3 847 B.3 590 TEU 180 C.Ho 64/20′ (40′) C.Dk 116/20′ (40′)	Oil 4SA 8Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 900bhp (1 398kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 186kW 1 × 48kW 380V 50Hz a.c.
6418106 Df Esd RTm	**ARRICHU** **Rowtrade Ltd.** Penzance United Kingdom	**257** 112 —	(BV)	**1964** Maritima del Musel S.A.—Gijon (56) 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 93,5t (d.o.) 14,75kn
6403527 EDZR 1218 Df Pfd	**ARRILLAGA** **Alejandro Arrillaga Bonazategui** San Sebastian Spain	**112** 64 —		**1963** S.L. Ardeag—Bilbao (17) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Oil 330bhp (243kW) 11kn
7386532 EGKB Df Esd Gc Rdr RT	**ARRIROSA** **Arrizabalaga Iriondo Ignacio** Huelva Spain	**268** 122 191	BV	**1974** Ast. de Huelva S.A.—Huelva (14) 34,93 7,35 3,239 31,53 7,32 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 131,0t (d.o.) 12,75kn
7325875 EGGN Df Esd Gc Rdr RTh	**ARRISCADO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** Mexico	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (232) 79,00 (BB) 13,24 5,398 72,01 13,01 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.) 13,75kn

5166639 HO3687 1195 8-82 Df Esd RT	**ARRO** ex Greif-81 ex J. H. Jonas-72 **Per Krogsgaard Jensen** Panama Panama	**423** 211 645	GL	**1957** Schiffsw. W. Holst—Hamburg (209) 53,40 8,49 3,131 48,60 8,41 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,3 ER G.853 B.809 2 Ha (9,1 15,0 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.)-2,0pd 8,5kn
5289340 ZCOE 373187 Df Esd Gc Pfd Rdr RTm/v	**ARRON K** ex Carigulf Pioneer-84 ex Etai-81 ex Ytai-77 ex Carmela-76 ex Barok-74 ex Raila Dan-69 **Arron K. Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 079** 552 1 250 **1 723** 1 103 2 362	**✠100A1** SS 12/80 Ice Class 1 **✠LMC** EL q $1\frac{1}{2}$"SQ FN 1344	**1962**-10 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (167) 81,84 12,30 4,020/5,500 72,40 12,26 6,30 P 19,6 F 11,3 2 dks rf 76 NS 5BH WB449t incl. DTf69t	**M General Cargo** 2 Ho 24,0 22,7 ER G.3 208 B.3 017 2 Ha (stl) (each 16,2 × 5,4) ER Der 1(20) 4(5)	Oil 2SA 10Cy. 300 × 550 1 700bhp (1 250kW) Smit-Bolnes L. Smit & Zoon Kinderdijk Gen 3 × 60kW 220V d.c. Fuel (hvf) 12,5kn
SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 17/1/84						
5025342 EGOC 1398 Df Esd RTm	**ARROSPE** **Estela S.A.** San Sebastian Spain	**151** 84 —	(BV)	**1950** Astilleros del Talleres—Santander 29,52 6,10 3,099 25,46 5,74 3,41	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,6)	Oil 2SA 4Cy. 250 × 420 360bhp (265kW) Atlas-Diesel A/B Stockholm Fuel 58,0t (d.o.) 10kn
6803052 ZMSP 395031 Df Esd Gc Rdr RT	**ARROW** ex Koyo Maru No. 21-83 **Sealord Products Ltd.** Nelson New Zealand	**549** 174 —		**1967** Niigata Eng. Co. Ltd.—Niigata (721) 55,89 9,73 3,760 51,31 9,71 4,14 1 dk	**M Fishing** Side Trawler 2 Ho ER 2 Ha (1,0 × 1,0) (2,2 × 2,2) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 300kW 445V a.c. 12kn
6606349 PCUN Df Esd Rdr RT	**ARROW** **Kustvaartrederij 'Arrow'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**499** 311 1 177	BV	**1966** N.V. Bodewes Schps.—Martenshoek (485) 68,92 10,49 3,969 62,54 10,42 6,15 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 294 B.2 118 2 Ha (each 14,2 × 5,4) ER 4W Der 2(5) 2(3)	Vee Oil 4SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Fuel 62,0t (d.o.) 12kn
7724588 H8FB 9981 -80A Df Esd Gc Pfd Rdr RT	**ARROW ACE** **Prince Arrow S.A.** Panama Panama	**2 537** 1 601 4 946	NK	**1978** Hashihama Zosen—Imabari (671) 97,16 15,52 6,216 89,95 15,51 7,55 P 21,1 B 5,8 F 11,0 1 dk RW	**M General Cargo** G.5 861 B.5 006 2 Ha (15,0 29,8 × 7,8) ER Der 1(25) 2(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW a.c. 12kn
7310739 3EBV2 1133 7-PG Df Esd Gc Rdr RT	**ARROW I** ex Good Trader-84 ex Ibn Khaldoun-76 ex Valle de Ayala-74 **Thracia Shipping Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	**6 414** 3 039 9 268	BV ✠Classed LR until 9/10/81	**1973**-8 Ast. de T. Ruiz de Velasco—Bilbao (132) 133,38(BB) 18,06 7,582 123,73 18,00 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd	**M Bulk Carrier** 3 Ho 28,1 30,0 28,4 ER G.11 986 B.11 893 HeCls. ptB 3 Ha (stl) (12,8 18,9 18,9 × 12,5) ER Der 3(25) 2(16)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 4 × 152kW 380V 50Hz a.c. Fuel 79,5t (d.o.) 578,5t (hvf)-16,5pd 17kn
6818813 3FQE2 1238 6-HK Df Esd Gc Rdr RTm/h	**ARROW KING** ex Nedlloyd Albany-83 ex Safocean Albany-80 ex Straat Accra-70 **Galway Co. Inc.** Mercury Shipping Co. Ltd. Panama Panama	T.Mk **6 995** 3 768 10 517 **10 226** 5 844 14 117	**✠100A1** CS 11/78 DTsf—vegetable oil or latex (cc—DTsf) **✠LMC** **✠Lloyd's RMC** EL Et $2\frac{3}{16}$"U3 FN 5436	**1968**-12 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (861) 160,84 23,07 8,800/10,200 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 4 Ho 14,7DTp&s 11,7DTp&s 12,0 20,0 20,0 ER 24,0 14 TwD G.18 612 B.18 375 In.1 396 L.1 214 5 Ha (stl) (9,8 × 5,0) (14,4 × 7,5) (14,8 14,8 × 6,2) ER (11,9 × 6,2) 10 Wing Ha (stl) (14,8p&s 14,8p&s × 5,0) (4,9p&s × 3,0) ER (13,6p&s × 3,8) (5,9p&s × 3,0) Cr 2(10,5) 1(8) 2(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 13 500bhp (9 930kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in^2 (6,9bar) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
6825933 3EEI3 1276 2-HK Df Esd Gc Rdr RTm/h	**ARROW PRINCE** ex Nedlloyd Auckland-84 ex Safocean Auckland-80 ex Straat Auckland-70 **Golden Pagada Shipping Inc.** Mercury Shipping Co. Ltd. Panama Panama	T.Mk **6 967** 3 707 11 035 **10 483** 5 651 14 117	**✠100A1** CS 11/83 DTsf—vegetable oil or latex (cc—DTsf) **✠LMC** **✠Lloyd's RMC** EL Et $2\frac{3}{16}$"U3 FN 5436	**1968**-12 Verolme Schpsw.—Alblasserdam (778) 160,84 23,07 9,021 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 4 Ho 14,7DTp&s 11,7DTp&s 12,0 20,0 20,0 ER 24,0 14 TwD G.18 612 B.18 375 In.1 396 L.1 214 5 Ha (stl) (9,8 × 5,0) (14,4 × 7,5) (14,8 14,8 × 6,2) ER (11,9 × 6,2) 10 Wing Ha (stl) (14,8p&s 14,8p&s × 5,0) (4,9p&s × 3,0) ER (13,6p&s × 3,8) (5,9p&s × 3,0) 4W Cr 2(10,5) 1(8) 2(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 13 500bhp (9 930kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in^2 (6,9bar) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
6917279 H8WC 9449- PEXT4 Df Esd Gc Rdr RTm/h	**ARROW QUEEN** ex Victoria I-84 ex Nedlloyd Agulhas-83 ex Victoria I-82 ex Nedlloyd Agulhas-80 ex Straat Agulhas-78 **Magallanes Investment Inc.** Mercury Shipping Co. Ltd. Panama Panama	T.Mk **6 985** 3 761 10 339 **10 484** 5 652 13 939	**✠100A1** CS 9/84 DTsf — veg. oil or latex (cc DTsf) **✠LMC** **✠Lloyd's RMC** EL Et $2\frac{3}{16}$"U3 FN 5436	**1969**-9 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (866) 160,84 23,07 8,808/10,224 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in Nos. 1 & 5 holds rf nil 7BH to U dk, 1 to 2nd dk WB3685t incl. DTsf1276t	**M General Cargo** Ref 4 Ho 14,7DTp&s 11,7DTp&s 12,0 20,0 20,0 ER 24,0 14 TwD G.18 612 B.18 375 In.1 972 L.1 214 5 Ha (stl) (9,8 × 5,0) (14,4 × 7,5) (14,8 14,8 × 6,2) ER (11,9 × 6,2) 10 Wing Ha (stl) (14,8p&s 14,8p&s × 5,0) (4,9p&s × 3,0) ER (13,6p&s × 3,8) (5,9p&s × 3,0) 4W Cr 2(10,5) 1(8) 2(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 13 500bhp (9 930kW) Gebr. Stork & Co. N.V. Hengelo AuxB 7kgf/cm^2 (6,9bar) Gen 4 × 290kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
7230733 WYZ5 913 536241	**ARROYA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

8220711 EDIV RT	**ARROYOFRIO UNO** **Maritima Arroyofrio S.A.** Gijon Spain	*8 126* *3 058* 5 080	**100A1** Class Contemplated FN 2948	**1984** Ast. de Murueta S.A.—Guernica (147) 107,91 18,42 6,451 96,53 18,41 12,12	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 6 525bhp (4 800kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7416129 LW4317 Df Esd Gc Rdr RT	**ARRUFO** **Pesquera Cono Austral S.A.M.C.I.** Buenos Aires Argentina	**294** 117 210	 (BV)	**1977** Ast. de Santander S.A.—Santander (112) 36,33 4,101 34,14 8,81 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 185 × 210 reduction geared to sc. shaft 1 095bhp (805kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Controllable pitch propeller Fuel 108,0t (d.o.) 13kn
7226196 EVOM M-7805	**ARS** ex Ars No. 1 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**164** 39 88	 RS	**1971** .............U.S.S.R. 33,99 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7050286 WY5459 516442	**ARSCO II** **Delbert L. Broadway** Juneau, Ak United States of America	**153** 104		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 430bhp (316kW) .... Fuel (d.o.)
7042904 WY7257 521757	**ARSCO III** **Ellis & Seals Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7223699 WYZ4 620 533879	**ARSCO V** **Ellis & Seals Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7734258 WYF4 925 586572	**ARSCO VI** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7832189 WYA2 537 595473	**ARSCO VIII** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	**118** 80 —		**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1dk	**M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5152808 SZTI 4702 Df Esd Gc Rdr RTm/h/v	**ARSENIA K** ex Despina A II-81 ex Goodluck-73 ex Achaika Harmony-70 ex Hokkai Maru-70 **Eleni Z Navigation Corp.** Chrystodoulos Kavadas Piraeus Greece	**7 307** 4 091 10 220	**100A1** SS 9/78 **LMC** EL (W) FN 3751 (BV) (NK)	**1952**-3 Hakodate Dock Co. Ltd.—Hakodate (197) 141,51 18,29 7,925 131,98 18,20 10,22 P 8,0 B 26,0 F 12,2 2 dks RW rf 152 SF 7BH to U dk 1 to 2nd dk WB1250T incl. Tunnel tanks 372T	**M General Cargo** 5 Ho ER G.13 931 B.12 359 5 Ha (8,9 13,7 8,9 × 7,2) ER (13,7 10,9 × 7,2) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 5 600bhp (4 119kW) NE 60 Sulzer Mitsubishi Heavy Ind. Reorg. Kobe 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (9,9bar) Gen 2 × 142kW 230V 60Hz a.c. Fuel 1 651,0t 14kn

LAID UP — SURVEYS OVERDUE 9/82

6867319 UTEO M-24397	**ARSENIY DUBROVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165	 (RS)	**1960** .............U.S.S.R. 43,59 7,65 3,020 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,75kn
6922872 UZUH M-29312 Df Esd Gc Rdr RT	**ARSENIY MOSKVIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	 RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7350363 P3CM 380815 Df Esd RT	**ARSENOE** **Government of The Republic of Cyprus (Port Authority)** Limassol Cyprus	**133** 8 —	✠**100A1** SS 6/82 tug Mediterranean coastal service ✠**LMC** EL D ¾"U2 FN 261	**1973**-11 E. Goumas & Son—Salamis (111) 26,73 7,57 3,036 24,11 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152 4BH WB30T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 30kW 380V 50Hz a.c.
7130000 UJUR M-30933 Df Esd Gc Rdr RT	**ARSHINTSEVO** **U.S.S.R.** Zhdanov U.S.S.R.	**4 077** 1 806 4 300	 (RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot-cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
8133475 M-39733	**ARSHINTSYEVO** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1982** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn

7229136 UWIW M-14683 Df Esd Rdr RT	**ARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5025421 2833	**ARSLAN** ex Arslan II ex Edremid ex Cap Bojador ex Tavignano **Celalettin Peker ve Ortaklari** Istanbul Turkey	**283** 159 406	R	**1904** Cie. Francais de Navire et de Const. Nav.—Arles 44,81 6,23 3,101 44,71 6,10 3,79	**M General Cargo**	Oil 4Cy. 375bhp (276kW) NE 30 Svenska Masch. Werke Stockholm 8kn
5195305 PLQJ Df Pfd Rdr	**ARSOLA** ex Phutanachinda No. 1-75 ex Hong Kong Maru-67 ex Kotoshiro Maru No. 15-66 **P.T. Karunrung** Ujung Pandang Indonesia	**727** 371 701	KI RW	**1955** Kanasashi Zosensho—Shimizu (213) 58,91 9,05 3,912 52,66 9,00 4,60 1 dk conv Side-fishing Fishing 66	**M General Cargo** Ref In.694 4 Ha (1,2 × 1,3) (1,6 1,6 1,6 × 1,6) ER Der 2(3)	Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 287,5t 11kn
7311305 ELAU7 6963 Df Esd Gc Rdr RTm/h/v	**ARSTERTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**494** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (735) 52,86 11,33 3,442 49,20 11,00 3,97 F 20,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn
7645988 HOXV 6671-76 RT	**ARTA** ex Fabius-77 ex LST 1093 **Selefkos S.A.** Panama Panama	**2 709** 1 901 —	BV	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 7,351 90,00 7,78 2 dks conv RoRo Cargo/Tank Landing Ship 45 conv Salvage Ship 74	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange 9kn
8224315 HO2407 1044 6-MF	**ARTABAN** **European Overseas Leasing** Panama Panama	*449* *134* 258	BV	**1983** Scheeps. Damen B.V.—Bergum (4650) 40,49 9,91 2,701 36,96 9,50 3,61 1 dk	**TM Utility Vessel**	2 Oil 4SA each 4Cy. 260 × 320 dr reverse geared to sc. shafts 2 100bhp (1 545kW) Soc. Nouvelle des Moteurs Crepelle Lille 2 Controllable pitch propellers Thw. thrust propeller fwd
7390428 FPMU 481207 Df Esd Gc Rdr RT	**ARTABAZE** ex Bure-80 ex Sea Bure-80 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**499** 155 813	AB BV	**1975** Mangone SB. Corp.—Houston, Tx (115) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 169,5t (d.o.)-14,0pd 15kn
7011620 EFFC 98 Df Esd Pfd Rdr RTh	**ARTABIDE** **Pesquera Artape S.A.** Bilbao Spain	**232** 86 171	(BV)	**1970** Ast. de Murueta S.A.—Guernica (100) 36,81 6,91 3,479 32,42 6,90 3,92 1 dk	**M Fishing** Side Trawler Ref 2 Ho 7,4 3,9 ER G.182 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 350 sr geared to sc. shaft 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 93,0t (d.o.) 11,5kn
6851396 UQXG M-21818	**ARTAGAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**255** 88 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7402570 EGPH 861 Df Esd Gc Pfd Rdr RTh	**ARTEAGA SEGUNDO** **Celtic Maritime Services S.A.** Bilbao Spain	**769** 497 1 085	**✠100A1** SS 8/82 **✠LMC** EL J $1\frac{3}{16}$"U1 FN 777	**1974**-12 Ast. de Murueta S.A.—Guernica (128) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** Mchy.aft 1 Ho 35,8 G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6)	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
6718673 ENGZ M-29742 Df Esd Gc Pfd Rdr RT	**ARTEK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (219) 81,97 13,64 5,301 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7306843 ESPR M-28202	**ARTEK** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1969** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
8314029 Df Esd Gc Pfd Rdr RT	**ARTEMEZIYA** **U.S.S.R.** U.S.S.R.	**230** — 80	RS (Class cont.)	**1984** Stocznia "Ustka"—Ustka (B275/07) 29,82 3,001 8,01 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulzer H. Cegielski Poznan

7129697 EWVT M-31038 Df Esd Gc Pfd Rdr RT	**ARTEMIDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 242** 728 1 025	RS	**1972** VEB Volkswerft Stralsund—Stralsund (105) 81,92 13,64 5,249 73,00 13,62 9,53 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7351393 IOEW 34 Esd Rdr	**ARTEMIDE** **Rosario Asaro** Mazara del Vallo Italy	**195** 90 —		**1974** Cant. Nav. M. Morini & C.—Ancona (139) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Atlas-MaK Maschinenbau Kiel
7821001 J4VV 7546 Df Esd Gc Pfd Rdr RT	**ARTEMIS** **Western Sealanes Corp.** Piraeus Greece	**23 194** 17 017 40 201	AB	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1030) 182,73(BB) 27,64 12,108 173,01 27,61 17,02 P 11,6 F 12,5 1 dk rf 196	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 689 B.44 967 5 Ha (stl) (12,4 18,3 18,3 18,3 18,3 × 11,0) ER Cr 5(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 432kW a.c. 15,25kn
7533678 SXXR 6454 Df Esd Gc Pfd Rdr RTv	**ARTEMIS** **Arimanios Corp.** Chios Navigation (Hellas) Ltd. Piraeus Greece	**11 982** 7 996 21 727	**✠100A1** SS 8/81 strengthened for heavy cargoes Nos. 2 & 3 holds may be empty **✠LMC** EL E† 2½"U2 FN 5466	**1977**-7 Hashihama Zosen—Tadotsu (615) 161,40(BB) 22,84 9,951 150,02 22,81 13,62 P 28,4 F 12,8 1 dk rf nil 6BH WB5478T incl. Comb. btm & STs in holds Nos. 1, 2 & 3 2280T & Topside tanks in holds 2438T	**M Bulk Carrier** 4 Ho 27,7 28,5 28,5 27,7 ER G.27 533 B.26 850 4 Ha (stl) (16,4 × 10,5) (17,9 17,9 17,2 × 11,9) ER Cr 2(15-30) 2(15)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 224,5t (d.o.) 1 585,0t (hvf)-33,5pd 15kn
5339341 5B2112 367234 Df Esd Gc Rdr RTm	**ARTEMIS** ex Sergio-79 ex Baltic Sky-77 ex Agena-72 ex Berostar-71 ex Stavos-69 **Model Shipping Co. Ltd.** Limassol Cyprus	**1 087** 666 1 803	(NV) **IN PORT DAMAGED 8/80**	**1962** Aukra Bruk A/S—Aukra (14) 67,80 10,34 5,208 60,51 10,32 6,02 2 dks RW rf 51	**M General Cargo** 2 Ho 19,4 20,5 ER G.2 265 B.2 011 2 Ha (stl) (11,9 15,0 × 5,7) ER 6W Der 1(15) 1(10) 4(4)	Oil 2SA 9Cy. 280 × 420 1 125bhp (828kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 145,0t (hvf) 11kn
5209699 OZOY D1355 Df Rdr RTm	**ARTEMIS** ex Lister-66 ex Pol II-48 **Rederi-I/S Artemis** Hans Hermansen Marstal Denmark	**299** 171 457	BV (NV)	**1926** Nylands Verksted—Oslo (281) 45,42 7,07 3,810 42,63 7,01 4,27 1 dk R len 51	**M General Cargo** 1 Ho 27,5 ER 1 Ha (22,8comb. × 3,9) ER 2W Der 2(2,5)	Oil 4SA 4Cy. 270 × 400 300bhp (221kW) E made61 fitted71 Callesen Aabenraa Motorfabrik Abenra Fuel 8,5t (d.o.)-1,0pd 10kn
7343126 J4WZ 7406 Df Esd Gc Pfd Rdr RT	**ARTEMIS GAROFALIDIS** ex Geroi Novorossiyska-79 Launched as Interoceanic I **Falcon Marine S.A.** Olympic Maritime S.A. Piraeus Greece	*57 211* *41 001* 112 745	**✠100A1** SS 11/82 oil tanker **✠LMC** **UMS** **IGS** EL U† 715,0/90,0U3 FN 15187	**1977**-9 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (67) 260,31(BB) 40,75 15,179 249,99 40,70 20,05 F 24,7 1 dk rf nil 7BH WB39355T incl. clean ballast tanks 34819T	**M Tanker** IGS (LR) pt higher tensile steel 16 Ta ER L.(oil) 135 269	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB 36kgf/cm^2 (35,3bar) Spt 31kgf/cm^2 (30,4bar) hs1068,4 ✠ ne(ex.g) 2/79 39kgf/cm^2 (38,3bar) Spt 31,5kgf/cm^2 (30,9bar) Gen 1 × 900kW 2 × 650kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf) 16kn
7208728 H2JN 701888 Df Esd Gc Rdr RTm/h/v	**ARTEMIS I** ex Artemis-82 ex Susan Miller-78 **Tacitus Shipping Co. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Limassol Cyprus	**3 908** 2 585 6 178	GL	**1972** Arnhemsche Schps. Maats.—Arnhem (462) 96,86 15,98 7,201 90,48 15,96 9,22 1 dk	**M General Cargo** 3 Ho 14,0 26,9 19,9 ER G.8 161 B.7 877 1 Ha (stl) (58,9 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 260kW 1 × 160kW 380V 50Hz a.c. Fuel 335,5t (hvf) 13kn
7608124 3EQO 1255 1-82 Df Esd Gc Pfd Rdr RT	**ARTEMIS ISLAND** **Star Dust Line S.A.** Panama Panama	**10 673** 6 942 18 880	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (951) 146,08 22,86 9,311 137,01 22,84 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. 14,25kn
8036718 Rdr RT	**ARTEMISIUM** **H. van Gent** Rotterdam Netherlands	— — 500	**A1** SS 4/82 inland waterways oil tanker Type III L.S.O. **LMC** EL 120,0/15,0 FN 494	**1963** N.V. Schpswv. "Piet Hein" v/h W. Schram & Zn.—Papendrecht (709) 55,94 6,61 53,19 6,52 2,75 1 dk 10BH WB15T	**M Tanker** 8 Ta ER	Vee Oil 2SA 6Cy. 190 × 350 450bhp (331kW) "Bolnes" Motorenfabriek Krimpen a/d Lek Gen 2 × 2kW 24V d.c. Thw. thrust propeller fwd
7119537 Y5GW RTm/h	**ARTERN** ex Grong-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 585** 1 140 2 959	DSRK (NV)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B431/101) 84,13 13,62 5,284 77,50 13,59 6,38 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 12,5kn
5025574 CB2556 Df Esd RTm	**ARTETA** **Compania Pesquera Arauco S.A.** San Antonio Chile	**268** 181 —	(BV)	**1963** Ast. de Murueta S.A.—Guernica (40) *35,79* 7,27 3,604 35,08 7,21 4,12 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 81,5t (d.o.) 11kn

8111257 ONAU Df Esd Gc Rdr RT	**ARTEVELDE** **Belgian Shipping & Partners** Hansamar N.V. Antwerpen Belgium	**1 597** 1 005 3 600 **2 841** 2 019 4 800	NV	**1983** Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (147) 89,90 (BB) 15,85 5,457/6,646 83,60 15,80 8,21 2 dks	**M General Cargo** OSD/CSD 1 Ho ER 1 TwD G.5 235 B.4 729 TEU 245 C.Ho 113/20' (40') C.Dk 132/20' (40') incl. 33 ref C. 1 Ha (stl) (49,9 × 12,9) ER Cr 2(25)	2 Oil 4SA each 6Cy. 256 × 310 with clutches, flexible couplings & sr geared to sc. shaft 3 246bhp (2 388kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 1 × 288kW 2 × 208kW 380V 50Hz a.c. Controllable pitch propeller 13kn
6606741 3ELZ2 11619-GI Df Esd Gc Rdr RT	**ARTHUR** ex Marlindo-83 ex Mare Placido-82 **Wapay S.A.** Panama Panama	*16 117* *9 925* 26 058	**✠100A1** SS 7/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL it 2⅝"SQ FN 6503 RI	**1966**-6 Ansaldo S.p.A.—Genova (1631) 190,48(BB) 22,86 10,592 176,74 22,79 14,00 P 33,0 F 34,2 1 dk RW rf nil NS 10BH WB10375t incl. Comb. btm & STs in holds 4339t, topside tanks in holds 5084t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,4 15,0 15,0 15,0 24,4 16,7 ER G.34 314 B.28 788 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 11,0) ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 214,0t (d.o.) 1 211,0t (hvf)
5025627 WM4504 280946 Df Esd Gc Rdr RT	**ARTHUR B. HOMER** **Bethlehem Steel Corp.** Wilmington, De United States of America	**15 200** 10 225 33 631	AB	**1960** Great Lakes Eng. Works—River Rouge, Mi (303) 251,77 22,89 8,586 245,98 22,86 11,89 P 35,7 F 19,2 1 dk RW rf nil len 76	**S Bulk Carrier** 3 Ho ER 25 Ha (stl) ER	2 S Turb dr geared to sc. shaft 8 000shp (5 884kW) Bethlehem Steel Co. U.S.A. Gen 2 × 600kW Thw. thrust propeller fwd Fuel 782,5t (o.f.)
6419497 WNDV 502067 Df Esd Gc Rdr RT	**ARTHUR FOSS** ex LT 784-64 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**599** 331 —	(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (520) 10,09 4,966 42,98 10,06 5,72 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 343 × 419 geared to sc. shaft NE 66 Nordberg Manufacturing Co. St. Louis, Mo Fuel 514,0t
8219011 WRB5 693 650275 Esd Rdr RT	**ARTHUR FOSS** **Security Pacific Equipment Leasing Inc.** Foss Launch & Tug Co. Ltd. Seattle, Wa United States of America	**298** 203 —	AB	**1982** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (441) 32,31 3,617 30,03 11,60 4,35 1 dk rf 18	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7049213 WM6341 282002	**ARTHUR J. MINNERS** **Second Oceanic Corp.** Boston, Ma United States of America	**187** 103 —		**1960** J. F. Bellinger & Son—Jacksonville, Fl *44,90* 7,32 2,95	**M Fishing**	Oil 1 050bhp (772kW) .... Fuel (d.o.)
5025689 WD2653 214656 Df Gc Rdr RTh	**ARTHUR K. ATKINSON** ex Ann Arbor No. 6-59 **State of Michigan (Department of Highways & Transportation)** Muskegon, Mi United States of America	**3 241** 1 826 1 996	AB	**1916** Great Lakes Eng. Works—Ecorse, Mi (130) *113,39* 17,12 4,553 113,39 17,07 6,25 2 dks RW rf 229 len 59	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 119P	2 Oil 4SA each 12Cy. 330 × 419 5 100bhp (3 751kW) NE 59 Nordberg Manufacturing Co. U.S.A Gen 2 × 300kW 230V 60Hz a.c. 2 Controllable pitch propellers Fuel 272,5t (d.o.)
7050298 WY4022 514635	**ARTHUR M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**111** 75 —		**1968** Capell Marine Inc.—Freeport, Tx *21,43* 6,76 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5025691 WE4805 264207 Df Gc Rdr RT	**ARTHUR M. ANDERSON** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**12 342** 9 372 27 128	AB	**1952** American SB. Co.—Lorain, Oh (868) 233,79 21,39 8,027 228,38 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 75	**S Bulk Carrier** 3 Ho ER G.16 115 24 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 800kW a.c. Fuel 540,5t (o.f.) 14kn
8317485 OXRS C828 Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Ronne Denmark	**33 401** — 35 108	**✠100A1** SS 8/83 container ship **✠LMC** **UMS** EL Nt 742,5/73,0U3 FN 10983	**1983**-8 (Aft & pt cargo sections) Hitachi Zosen—Hiroshima Works, Innoshima **1976**-4 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (891) 239,28(BB) 30,56 11,845 223,17 30,51 18,70 F 21,7 2 dks rf nil 9BH WB7562T	**M Container Ship** Fixed-guides 8 Cell.Ho 31,1comb. 15,7 28,4comb. 14,3 14,3 27,8comb. ER 27,8comb. 11,8 TEU 1984 C.Ho 102/20' 437/40' C.Dk 944/20' (40') 32/40' (or 12/20') 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 2180 45 800bhp (33 689kW) ✠ NE 8/83 B&W Hitachi Zosen Sakurajima Works, Osaka ✠ NAuxB (o.f.) 8/83 10kgf/cm^2 (9,9bar) Gen 1 × 1500kW 1 × 1100kW 3 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 924,0t (d.o.) 6 113,0t (hvf)
5025744 WT4421 223540	**ARTHUR N. HERRON** **American Dredging Co.** Philadelphia, Pa United States of America	**175** 81 —		**1924** New York SB. Corp.—Camden, NJ *28,50* 7,07 3,353 ... ... R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp. La Grange, Illinois
7343516 VJAP 355472 Df Esd Gc Pfd Rdr RTv	**ARTHUR PHILLIP** **Botany Bay Tanker Co. (Australia) Pty. Ltd.** *Melbourne, Victoria* Australia	**37 196** 19 654 65 103	**✠100A1** SS 2/80 oil tanker **✠LMC** **UMS** EL Pt 3⅞"U2 FN 11351	**1974**-9 Whyalla SB. & Eng. Works —Whyalla, S.A. (57) 239,28(BB) 32,26 13,164 228,05 32,21 17,56 F 21,4 1 dk rf 51 9BH WB25940T incl. DTf2281T & clean ballast tanks 20473T	**M Tanker** 10 Ta ER L.(oil) 64 930 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Commonwealth Govt. Engine Works Melbourne, Victoria WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs719,1 e(ex.g) 18kgf/cm^2 (17,7bar) Gen 2 × 750kW 415V 50Hz a.c. Fuel 1 887,0t (hvf)-62,0pd 16kn
7531307	**ARTHUR RIMBAUD** **Port de Djibouti** Jibuti Djibouti	**191** 35 300	(BV)	**1977** Ziegler Freres—Dunkerque (194) 32,72 3,410 29,01 8,01 4,32 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Koeln 13,5kn

7035315 WX6714 500912 Df Esd Gc Pfd Rdr RTm/h	**ARTHUR S** ex Gulf Master **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**199** 135 —	(AB)	**1966** Main Iron Works Inc.—Houma, La (149) 32,01 9,35 3,556 28,81 9,15 3,94 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 40kW 240V 60Hz a.c.
5301394 HOZB 4356-PEXT4 Df Esd Pfd Rdr RT	**ARTIC STAR** ex Apollo-77 ex Royal Scotman-69 ex Royal Scotsman-67 **Zanzibar Inc.** Panama Panama	**3 287** 1 459 870	✠Classed LR until 5/68	**1936**-6 Harland & Wolff Ltd.—Belfast (964) 103,51 14,53 4,268 97,54 14,48 5,41 P 19,9 B 47,0 F 23,2 2 dks R	**TM Passenger/General Cargo**	2 Oil 2SA each 8Cy. 500 × 900 5 200bhp (3 825kW) Harland and Wolff Ltd. Belfast Fuel 206,5t 17kn
7362756 CUFX Df Esd Gc Pfd Rdr RT	**ARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**793** — —	✠**100A1** SS 3/81 fishing vessel Ice Class 3 ✠**LMC** EL I 1"U2 FN 678	Cmpl.**1975**-12 Sorefame—Lobito (80) 50,96 9,63 5,087 44,02 9,52 5,87 2 dks rf 991 BK 127 NS 5BH WB34t	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 110kW 440/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)
5025794 CXAR	**ARTIGAS** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**256** 44 —	✠Classed LR until 6/32	**1931**-2 Cant. Nav. Riuniti—Ancona (122) 29,80 8,01 5,030 7,95 R BK 170	**S Tug**	T 3Cy. 449 725 & 1160 × 840 Cant. Nav. Riuniti Ancona Fuel 51,0t (o.f.)
7347029 GDJT 702540 Df Gc Rdr RT	**ARTIS** ex Gibtwo-83 ex Kantara K-83 ex Koerier-80 ex Lita Bewa-78 **Oro Shipping Co. Ltd.** Bachmann & Co. Ltd. Jersey Channel Islands (British)	T.Mk **497** 322 1 252 **1 399** 912 2 620	BV	**1973** I/S Orskovs Staalskibsvaerft—Frederikshavn (67) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,8 × 8,5) ER Cr 5(5) Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7938373 WYA2 806 599930	**ARTISTA** **Artista Inc.** Brownsville, Tx United States of America	**142** 104 —		**1978** ....Brownsville, Tx *23,72* 6,23 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7503075 FNQE Df Esd Gc Pfd Rdr RTm/h/v	**ARTOIS** ex Ville De Reims-83 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**16 505** 9 132 24 300	BV	**1977** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (197) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho 18,2 25,9 25,9 24,5 25,2 5 TwD ER G.30 954 B.28 915 TEU 670 C.Ho 470/20' (40') C.Dk 200/20' (40') incl. 54 ref C. 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust propeller Fuel 162,5t (d.o.) 1 611,0t (hvf)-41,0pd 17,5kn
5025861 EEYX 346	**ARTRAMA** ex Jose Pumarino-61 ex Manuel Salvadores-52 **Artrama S.A.** Villagarcia de Arosa Spain	**400** 241 531	✠Classed LR until 2/61	**1948**-1 S.A. Juliana Const. Gijonesa—Gijon (79) 48,87 8,06 44,00 8,01 3,41 P 12,5 F 5,8 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 181 349 & 551 × 400 220ihp (162kW) S.A. Juliana Const. Gijonesa Gijon Fuel (o.f.) 9,5kn
6701101 UUAJ M-25352 Df Esd Gc Rdr RT	**ARTSIZ** **U.S.S.R.-Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 609	RS	**1966** Angyalfold Shipyard—Budapest 74,53 11,33 4,669 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,8) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,5kn
7709899 SQKK Df Esd Gc Pfd Rdr RT	**ARTUR GROTTGER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 024** 7 881 17 064	PR	**1980** Marine Industries Ltd.—Sorel, P.Q. (441) 168,36(BB) 24,06 10,502 155,00 24,00 14,00 3 dks rf nil	**M General Cargo** Ref Ice strengthened 3 Ho —DT —DT —DTp&s — — — 2 TwD Lwr 4 TwD Upr ER 1 TwD Lwr G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 400V 1 × 11kW 220V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 21,5kn
5025897	**ARTURO** **Von Borstel y Castro** La Paz Mexico	**142** 86 —		**1935** E. Luna, Jr.—Mazatlan *25,85* 5,69 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 305 Atlas Imperial D.E. Co. Oakland, Ca

8023058 HJNQ Df Esd Gc Pfd Rdr RT	**ARTURO GOMEZ J** **Flota Mercante** **Grancolombiana S.A.** Isla de San Colombia Andres	**12 286** 6 487 15 969	AB	**1983** Stocznia Gdanska im. Lenina—Gdansk (B349/04) 158,99(BB) 9,751 148,14 24,87 15,88 F 13,8 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho ER 8 TwD G.22 200 B.20 694 In.4 776 TEU 427 C.Ho 241/20' (40') C.Dk 186/20' (40') incl. 8 ref C. 6 Ha (stl) (19,9 × 8,1) (19,9p&s 19,9p&s × 8,1) (9,1 × 7,4) ER Cr 4(25) Der 1(80) 6(15) 2(8)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan Gen 4 × 1100kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 1 078,0t (hvf)-38,5pd 16,5kn
5134698 Esd Pfd Rdr RTh	**ARTURO JORGE** ex Grampian Glen-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1961**-2 J. Lewis & Sons Ltd.—Aberdeen (298) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 681bhp (501kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5014965 YXDU AJZL- 9012 Df Esd Gc Rdr RTm/h/v	**ARTURO MICHELENA** ex Ammon-72 **Compania Anonima Naviera de** **Transporte y Turismo** **(Transytur Line)** Maracaibo Venezuela	**2 563** 1 301 3 877 **3 840** 2 101 4 890	**✠100A1** CS 8/79 **✠LMC** EL v 2"SQ FN 2547	**1959**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (743) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold RW rf 102 len 66 5BH to S dk, 1 to 2nd dk WB498t incl. DTf95t	**M General Cargo** OSD/CSD Ref 12P 3 Ho 15,8 20,4 23,0 ER G.6 371 B.5 116 In.330 3 Ha (stl) (7,9 × 3,6) (12,5 12,5 × 4,9) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 648kW) Kon. Mach. Stork & Co. N.V. Hengelo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 120lbf/in^2 (8,3bar) Gen 3 × 130kW 220V d.c. Fuel 161,5t (hvf) 16kn
				LAID UP — SURVEYS OVERDUE 8/84		
7807794 9VDP 381609 Esd Gc Rdr RT	**ARTUS** ex Lanka Ajitha-84 ex Macol King-82 ex Bellatrix-81 **Artus Shipping Pte. Ltd.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	T.Mk **6 837** 4 329 13 322 **11 052** 7 586 16 486	**✠100A1** container ship **✠LMC** EL Et 582,0/64,0U2 FN 5005	**1979**-3 Fukuoka Zosen K.K.—Fukuoka (1071) 152,33(BB) 23,14 —/9,538 139,91 22,86 12,91 P 23,8 F 12,5 2 dks rf nil 5BH WB5768T incl. STs in way of Nos. 2 & 3 holds 2487T	**M General Cargo** 3 Ho 20,8 51,2 32,7 3 TwD 20,8 51,2 35,2 ER G.23 031 B.21 830 TEU 668 C. 668/20' (40') incl. 50 ref C. 3 Ha (stl) (12,5 × 13,0) (38,4 25,6 × 15,6) ER Der 2(85) 2(30) 3(25)	Oil 2SA 6Cy. 600 × 1250 11 400bhp (8 385kW) Mitsubishi Kobe Hatsudoki K.K. Tarami AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 1 537,0t (hvf) 18kn
6721125 LLYS 16794 Esd Rdr RT	**ARTUS** ex Osvaldson-84 ex Perlon-81 **K/S A/S Age Majala** Hammerfest Norway	**455** 220 —	NV	**1967** Bolsones Verft—Molde (216) 51,85 8,56 4,261 47,76 8,54 4,93 1 dk BK 145 len 77	**M Fishing** Side-fishing Seiner Ice strengthened 3 Ho ER 4 Ha (each 1,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 152kW 1 × 115kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7364314 TCJC 4326 Df Esd Gc Pfd Rdr RT	**ARTVIN** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**1 335** 1 048 2 658	AB	**1975** Denizcilik Bankasi T.A.O.—Camialti (198) 80,29 11,71 5,512 70,39 11,69 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 700bhp (1 250kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 16kW Fuel 253,0t 12,75kn
7320722 UFAO M-7886 Df Esd Rdr RT	**ARTYK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**564** 212 318	RS	**1973** .............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5025811 UJYJ M-17062 Df Esd Gc Rdr	**ARTYOM** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (96) 105,11 14,81 6,119 96,93 14,74 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.(oil) 5 370 HeCls. C 1 Ha (stl) (2,4 × 3,1) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 14kn
7031175 ESAN M-12293 Df Esd Rdr RT	**ARTYOM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** .............U.S.S.R. 54,16 9,38 3,690 49,99 9,30 4,73 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,75kn
7941796	**ARTYOMOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1981** Baltiya Shipyard—Klaypeda 59,01 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13kn
5162918 YBAM Df Esd RT	**ARU** ex Irian-63 **Government of The Republic of** **Indonesia (P.N. Pengerukan** **- Indonesian State Dredging)** Jakarta Indonesia	**1 831** 710 1 441	KI	**1961** Orenstein Koppel & Luebecker —Luebeck (562) 79,51 13,67 4,007 73,00 13,61 5,01 1 dk RW	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single arm Dredging depth 15,0 Hopper 1050T Mchy.aft Hopper 750 1 sandpump 649kW (870bhp) 2W Der 2(3)	2 Oil 4SA each 7Cy. 300 × 450 1 740bhp (1 280kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 416kW 400V 8kn
6404894	**ARU** ex Lovatj-64 **Government of The Republic of** **Indonesia** Indonesia	**1 248** 552 —		**1963** Angyalfold Shipyard—Budapest (1944) 74,48 11,33 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn

8405452 YDPA	**ARU 1** **P.T. Djajanti Djaja** Ambon Indonesia	472 236 104		**1984** "K" Shipyard Construction Co. —Fremantle, W.A. (75) 25,33 6,58 3,341 23,93 6,48 3,71 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.120	Vee Oil 4SA 12Cy. 128 × 142 with clutches & sr reverse geared to sc. shaft 475bhp (349kW) Mercedes-Benz West Germany
8405464 YDPB	**ARU 2** **P.T. Djajanti Djaja** Ambon Indonesia	472 236 104		**1984** "K" Shipyard Construction Co. —Fremantle, W.A. (76) 25,33 6,58 3,341 23,93 6,48 3,71 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.120	Vee Oil 4SA 12Cy. 128 × 142 with clutches & sr reverse geared to sc. shaft 475bhp (349kW) Mercedes-Benz West Germany
7803035 Esd RT	**ARUAK** **Arno Guerreiro** Brazil	**150** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (035) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.76	Vee Oil 4SA 12Cy. 120 × 130 geared to sc. shaft 275bhp (202kW) Motorenw. Mannheim A.G. (MWM) West Germany
5144679 MEGC 302243 Esd Pfd Rdr	**ARUBA** ex Hawkflight-75 **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**174** 65 —	✠Classed LR until 3/5/73	**1961**-3 J. Lewis & Sons Ltd.—Aberdeen (305) *30,06* 6,66 29,19 6,56 3,36 F 4,3 RW rf 914 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 sr reverse geared to sc. shaft 475bhp (349kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Fuel 20,5t 10kn
7233137 EGKN Pfd Rdr RT	**ARUCAS** **Compania Canaria de Remolques S.A.** Las Palmas Spain	**212** 64 80	**✠100A1** SS 9/82 tug **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 364	**1974**-1 Enrique Lorenzo y Cia. S.A.—Vigo (366) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
6719304 HSDT BK3513 Df Esd Gc Rdr RTm/v	**ARUN THAI** ex Satya Sohan-84 ex Baron Forbes-73 **Thai Bulk Transport Co. Ltd.** Euro-Asia Ship Management Pte. Ltd. Bangkok Thailand	**12 649** 6 925 20 180	**✠100A1** CS 3/82 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL D† 2$\frac{7}{16}$"U2 FN 5281	**1967**-10 Haugesund M/V A/S—Haugesund (31) 161,55 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7439t incl. Comb. btm & STs in holds 3176t topside tanks in holds 3130t DTf496t	**M Bulk Carrier** 6 Ho 18,5 18,5 18,5 18,5 18,5 17,6 ER G.24 341 6 Ha (stl) (13,3 × 11,8) (13,6 13,6 13,6 13,6 13,6 × 11,6) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Marinens Hovedverft Horten AuxB 100lbf/in^2 (6,9bar) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 895,0t (hvf) 13,5kn
7395014 ATQG 1732 Df Esd Gc Pfd Rdr RT	**ARUNACHAL PRADESH** Launched as Aristolaos **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 832** 6 820 18 848	**✠100A1** SS 7/81 strengthened for ore cargoes **✠LMC** **UMS** EL D† 2½" FN 5023 IRS	**1976**-12 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1034) 147,71(BB) 23,02 —/9,640 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463t	**M General Cargo** 4 Ho 23,1 25,3 25,3 25,3 ER G.25 467 B.23 719 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 119,0t (d.o.) 1 165,5t (hvf) 17kn
6617960 Df Esd Gc Rdr RTv	**ARUNTO** ex Brunto-70 **K/S A/S Arunto** Storesund Rederi Haugesund Norway	**1 185** 856 2 439	NV	**1966** VEB Schiffswerft "Neptun"—Rostock (420) 78,59 11,54 5,060 71,46 11,49 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,6 ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,3) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 80kW 1 × 19kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,5pd 11,5kn
5025976 TFXJ 0016 Df Esd Gc Rdr RTm	**ARVAKUR** **Rikissjodur Islands** Den Islandske Stats Reykjavik Iceland	**356** 95 —	**✠100A1** SS 5/83 Ice class 3 **✠LMC** EL f FN 467	**1962**-5 N.V. Bodewes Schps. —Martenshoek (466) 43,54 8,39 37,80 8,31 4,02 B & F 21,7 1 dk rf 991 BK 127 4BH WB64t	**M Lighthouse Tender** 1 Ho 13,1 1 Ha (stl) (5,0 × 2,9) Der 1(12) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 1 × 19kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5401077 OZHD A250 Df Esd Gc Pfd Rdr RT	**ARVEPRINS KNUD** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**4 836** 2 355 2 030	BV	**1963** Helsingor Skibsv. og Maskinbyg. —Helsingor (366) 129,90 17,23 4,598 128,76 17,21 7,01 2 dks rf 305	**TM Passenger/RoRo Cargo/Ferry** 1500dk P Bow & stern doors	2 Oil 2SA each 9Cy. 500 × 900 10 000bhp (7 356kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 5 × 370kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.) 19kn
5337721 HQOP RH-L8 1446 Df Esd RT	**ARVI** ex Aghia Anargyri-83 ex Teessider V-77 ex Stadland-71 **Arvi Shipping Co.** San Lorenzo Honduras	**395** 239 620	HR (GL)	**1955** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser 51,62 8,54 3,141 46,51 8,49 3,46 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.861 B.807 1 Ha (22,0 × 5,0) ER 2W Der 2	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8kn
8313855 Df Esd Gc Pfd Rdr RT	**ARVID PELSHE** **U.S.S.R.** U.S.S.R.	**8 630** — 7 500	RS (Class cont.)	**1984** Stocznia Gdanska im. Lenina—Gdansk (B365/02) ... ... 3 dks, 4th dk in holds 2 & 3	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.9 250 TEU 104 C.Ho 59/20' (40') C.Dk 45/20' (40') 4 Ha (stl) (9,5 12,4 12,4 × 8,2) ER (12,4 × 8,2) Cr 4(5)	Oil 2SA 9Cy. 670 × 1400 16 800bhp (12 357kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 380kW 220V 50Hz a.c. 21,75kn
6708161 ATBM 1227 RTv	**ARVIND** **Bombay Port Trust** Bombay India	**272** — —	✠Classed LR until 4/68	**1967**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1131) 33,66 9,38 3,404 30,26 8,91 4,25 1 dk rf 610 BK 102	**TM Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 30,5t (d.o.) 11kn

7104611 FIWS Rdr RTv	**ARVOR** **Societe Francaise Commerciale & Maritime (SOCOMMAR)** Societe Maritime de Transports Petroliers (Petromer) Dunkerque France	**2 988** 2 017 3 560	BV	**1971** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (81) 106,61 16,03 3,556 100,01 16,01 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** CBT 12 Ta ER L.(oil) 6 316	2 Vee Oil 4SA each 12Cy. 220 × 280 sr geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd 11kn
7712975 HZYY Df Esd Gc Pfd Rdr RT	**ARWA** ex Mini Sun-83 **Saudi Livestock Transport & Trading Co. (SLTTC)** Jeddah Saudi Arabia	T.Mk **1 595** 1 210 3 950 **3 270** 2 525 5 500	NV	**1978** Ulstein Hatlo A/S—Ulsteinvik (159) 100,84 16,41 —/6,503 93,60 8,01 P - F - 2 dks rf-	**M General Cargo** Str. heavy cargoes 2 Ho ER G.7 830 B.7 280 TEU 220 C. 220/20′ (40′) 2 Ha (each 30,5 × 12,5) ER	Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller 13,25kn
5329750 199105 RTv	**ARWA** ex Sir Tom-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	81 — 36	**✠100A1** SS 12/83 tug Aden harbour service **✠LMC** EL (a) FN 187	**1957**-7 W. J. Yarwood & Sons Ltd. —Northwich 23,35 6,13 2,744 20,96 5,80 3,08 RW rf 457 BK 127 3BH WB26t	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 12kW 110V d.c. Fuel (d.o.)
7206378 YKAN Df Esd Gc Rdr RTh/v	**ARWAD** ex Viggo Scan-75 **Syrian Navigation Co.** Latakia Syria	**1 399** 923 3 615	BV	**1972** Buesumer Werft G.m.b.H.—Buesum (241) 80,52 (BB) 13,64 6,103 74,50 13,62 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,1 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 195kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.) 14,5kn
5026023 PWIK Df Esd Gc Rdr	**ARY PARREIRAS** **Government of The Federative Republic of Brazil (Comando da Forca de Transporte da Marinha) (TRANSPOMAR)** Rio de Janeiro Brazil	**4 874** 2 570 4 125		**1956** Ishikawajima Jukogyo—Tokyo (748) 119,44 16,06 6,268 110,22 16,01 8,46 2 dks RW	**TS General Cargo** CSD Ref 3 Ho G.4 725 B.4 295 In.438	2 S Turb dr geared to sc. shafts 4 800shp (3 531kW) Ishikawajima Jukogyo Tokyo Fuel 847,5t (o.f.) 15kn
7326726 3EKR2 11574 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**ARYA PERDANA** ex Andhika Perdana-83 ex Red Lotus-75 **Rose Venus Co. S.A.** Panama Panama	**4 366** 2 563 7 357	**100A1** SS 3/81 **LMC** EL U 1⅞″U2 FN 2660 (NK)	**1973** Kochiken Zosen—Kochi (526) 109,28 17,56 7,035 101,89 17,51 8,59 P 26,0 F 13,5 1 dk rf 102 5BH WB-	**M General Cargo** 2 Ho ER G.9 019 B.8 931 2 Ha (stl) (27,4 27,9 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 132kW 445V 60Hz a.c. Fuel 150,0t (d.o.) 642,0t (hvf)-14,0pd 12kn
7372531 3EMI2 13295 -83A Df Esd Gc Rdr RT	**ARYA PERMATA** ex Andhika Permata-83 ex Kalimantan-75 **Garnet Shipping S.A.** Panama Panama	**3 778** 2 973 6 587	KI NK	**1974** Imai Zosen—Kochi (335) 104,04 16,39 6,816 98,61 16,36 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 547,5t (hvf)-13,0pd 12,25kn
7210458 3ESK2 11787 -PEXT Df Esd Gc Pfd Rdr RT	**ARYA TARUNAGA** ex Andhika Tarunaga-83 ex Yuko Maru-76 **Ananas Cruiser S.A.** Panama Panama	**3 280** 2 459 6 173	NK	**1972** Narasaki Zosen K.K.—Muroran (780) 101,40 16,34 6,647 95,99 16,29 8,16 P 19,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 406 B.6 850 2 Ha (stl) (25,7 29,1 × 8,3) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 608,5t-14,0pd 12,5kn
7373640 3ERF2 11754 -PEXT Df Esd Gc Pfd Rdr RT	**ARYA WIJAYA** ex Andhika Wijaya-83 ex Cygnus Forest-76 **Garnet Shipping S.A.** Panama Panama	**3 635** 2 735 6 594	NK	**1974** Kochi Jukogyo K.K.—Kochi (798) 109,96 16,46 6,716 101,99 16,41 8,41 P 20,8 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 142 2 Ha (stl) (30,1 32,2 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 572,0t-12,5pd 12,5kn
5025380 USKD M-24513 Df Esd Gc Rdr RT	**ARZAMAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 B.5 325 4 Ha (stl) (8,3 8,3 × 5,0) ER (7,0 11,7 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 589,5t (o.f.) 12,5kn
7023726 EVQF M-30376 Df Esd Gc Pfd Rdr RT	**ARZAMAS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (291) 82,00 13,64 5,190 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8100454 A6IS 22 Df Esd Gc Pfd Rdr RTm/v	**ARZANAH** **Arzanah Co. Ltd.** P&O Bulk Shipping Division Mina Zayed, Abu Dhabi United Arab Emirates	**17 380** 11 396 27 917	NV	**1983** Chantiers de l'Atlantique—St. Nazaire (C28) 178,16 27,54 10,376 165,03 27,50 15,30 P 41,2 B 7,7 F 18,6 1 dk	**M Tanker** IGS SBT 12 Ta ER L.(oil) 35 125 HeCls. B	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Alsthom-Atlantique St. Nazaire Gen 4 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 238,0t (d.o.) 1 573,0t (hvf) 15,75kn

5026047 318/78 Esd RTm/h/v	**ARZANAH** **Adil Trading Establishment** Abu Dhabi United Arab Emirates	**350** 0 —	**✠100A1** SS 1/83 tug **✠LMC** EL (f) 1¼" FN 513	**1961**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (433) 40,21 10,09 3,668 36,71 9,61 4,35 B 13,5 RW rf 457 BK 178 3BH WB43t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 reverse reduction geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7391202 KHKB 598727 Df Esd Gc Pfd Rdr RT	**ARZEW** ex El Paso Arzew-83 **Arzew Tanker Corp.** Wilmington, De United States of America	**69 472** 54 928 65 674	AB	**1978** Newport News SB. & D.D. Co. —Newport News, Va (609) 289,11(BB) 11,913 276,16 41,17 25,91 1 dk rf nil	**S Liquefied Gas Tanker** LNG Atmospheric 6 Ta (s.stl) membrane prismatic ER L.(gas) 126 000 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2150kW a.c. Thw. thrust propeller fwd Fuel 6 101,5t (o.f.) 453,0t (d.o.)-188,0pd 18,5kn
7107883 7TOJ Df Esd Gc Pfd Rdr RT	**ARZEW** ex Batumi-74 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Arzew Algeria	**15 049** 8 427 22 610	**100A1** SS 9/83 oil tanker **LMC** EL E† pt2⅞"U1 pt2⅞"U2 FN 6254 (RS)	**1971** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (231) 186,19 23,47 9,722 174,20 23,40 12,50 P 40,6 F 21,1 1 dk rf nil 9BH WB440T	**M Tanker** 16 Ta ER L.(oil) 30 172	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 2 WTAuxB 12,5kgf/cm² (12,3bar) hs597,3 e(ex.g) 12,5kgf/cm² (12,3bar) Spt 12,5kgf/cm² (12,3bar) Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
5026059 PP3118	**ARZIL** ex Propria-52 **Empresa de Navegacao Santa Catarina Ltda.** Sao Francisco do Sul Brazil	**632** 334 1 118	(BV)	**1944** Odenbach SB. Corp.—Rochester, NY (34) *54,66* 9,17 ... ... 2 dks	**TM General Cargo** 4 Ho ER 4 Ha Der 4(5)	2 Oil 2SA each 4Cy. 320 × 405 840bhp (618kW) Clark Bros. Co. Cleveland, Oh Fuel 34,5t 7kn
5056066 IKCU 992 Esd	**ARZILLA** ex Torreglia-75 ex Buxtehude-72 **Piraino Navigazione S.r.l.** Palermo Italy	**250** 131 380	RI (GL)	**1960** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (466) 45,52 8,69 2,318 42,02 8,64 2,70 P 8,6 F 5,2 1 dk len 67	**M General Cargo Barge** 1 Ho ER G.578 B.530 1 Ha (16,9 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 198bhp (146kW) Kloeckner Humboldt Deutz Koeln 8,5kn
6705133 TCGE 3782 Df RT	**ARZU** **Turgut Giray** Istanbul Turkey	**496** 299 975	✠Classed LR until 9/7/82	**1967**-12 Suleyman Saim Birkok—Istanbul (25) 57,69 9,05 4,120 53,75 9,01 4,17 P 14,7 F 8,6 1 dk rf nil	**M General Cargo** 1 Ho ER G.1 025 B.995 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 10,5kW 1 × 10kW 110V d.c. 10kn
8127335 TCDW 5100 Esd Gc Rdr RT	**ARZU URKMEZ** **M. Faruk Urkmez** Istanbul Turkey	**1 598** 1 076 3 250	AB	**1983** Torgem Gemi Insaat Ve Sanayi Kollektif Serketi—Tuzla (44) 80,70 (BB) 5,736 74,02 12,60 6,71 P 15,0 F 7,4 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 993 B.3 851 2 Ha (stl) ER Der 4(5)	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 160bhp (1 589kW) Sulzer H. Cegielski Poznan Gen 2 × 104kW 1 × 46kW a.c. Controllable pitch propeller 13kn
7918048 SKRZ RT	**ASA** ex Sea Harvester M.-83 **Orjan Carlsson m.fl.** Donso Sweden	**179** 76 —		**1980** McTay Marine Ltd.—Bromborough (37) 25,30 (BB) 3,701 22,76 7,66 4,30 1 dk	**M Fishing** Side Trawler Seiner Ref	Oil 4SA 6Cy. 222 × 292 990bhp (728kW) Mirrlees Blackstone Ltd. United Kingdom Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
5026073 OXRN D2499 RTv	**ASA** **Kobenhavns Havnevaesen** Kobenhavn Denmark	**54** — —	**✠100A1** SS 6/82 tug for service in Oresund Ice Class 3 **LMC** EL (a) FN 128	**1960**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (107) 18,88 5,34 2,299 (aft) 17,10 5,21 2,27 rf nil 4BH WB18t	**M Tug** Tender 25P 1 Ho 2,1 1 Ha (stl) (1,2 × 1,8)	2 Oil 2SA each 6Cy. 108 × 127 with flexible coupling & sr reverse geared to sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 2kW 380V 50Hz a.c. Directional propeller Fuel 9,0t (d.o.) 6kn
6509917 306257 RTv	**ASA BINNS** **Port of London Authority** London United Kingdom	**847** 754 1 560	✠	**1965**-3 Harland & Wolff Ltd.—North Woolwich, London (928) 62,57 11,21 4,026 59,70 10,67 4,88 1 dk rf nil	**TM Hopper Barge** Bottom doors 1 Ho 36,5 ER	2 Vee Oil 4SA each 8Cy. 168 × 184 1 120bhp (824kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 140kW 220V d.c. 2 Directional propellers Fuel (d.o.)
8032463 JM4835 123452	**ASA MARU** **Shozo Itogawa** Ondo, Hiroshima Pref. Japan	**195** 112 —		**1980** Y.K. Okashima Zosensho—Nakajima (192) ... ... 42,19 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
6520507 OZOR D1258 Df Esd Gc Pfd Rdr RT	**ASA-THOR** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 544** 1 090 2 000	BV	**1965** A/S Nakskov Skibsvaerft—Nakskov (174) 131,65 17,71 4,496 130,08 17,24 7,01 1 dk rf 356	**TM RoRo Cargo/Ferry** Rail Vehicles —P Mchy.aft	2 Oil 2SA each 7Cy. 500 × 900 7 840bhp (5 767kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 350kW 2 × 210kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 177,0t (d.o.) 17,25kn
8119364 RT	**ASABA** **Federal Military Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**160** — 55	**✠A1** inland waterways ferry **✠LMC** EL 90,0/16,0U1 FN 326	**1982**-8 Schiffswerft Schmidt G.m.b.H. —Remagen/Oberwinter (201) 35,01 8,01 1,301 33,46 7,61 2,11 1 dk rf 991 6BH WB8T	**TM Ferry** 447dk P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 sr geared to sc. shafts 1 020bhp (750kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 40kW 220/380V 50Hz a.c.

7832816 RT	**ASACHA** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
8135710 JJ3316 125221	**ASACHIDORI** **Chidori Kaiun K.K.** Nandan, Hyogo Pref. Japan	**199** 113 —		**1982** Tokai Zosen K.K.—Japan (611) 53,01 3,261 49,00 8,50 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 190 B.1 020 1 Ha (stl) (27,6 × 6,0) ER Der 2(10)	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel 66,0t (d.o.)-2,5pd 11,25kn
8008125 A6E2076 Df Esd Gc Pfd Rdr RT	**ASAD** **Port Authority of Jebel Ali** Dubai United Arab Emirates	**221** 0 128	✠**100A1** tug Arabian Gulf and Gulf of Oman service ✠**LMC** EL (F) D 247,5/19,0U2 FN 325	**1980**-9 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (754) 28,50 9,15 3,261 24,90 8,79 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 400V 50Hz a.c. Thw. thrust propeller
6851437 UFPV M-19690	**ASAFYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**115** — 13	RS	**1954** ....People's Republic of China 26,93 5,49 1,899 2,80	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 11kn
7853535 JKSQ 63511	**ASAGAO MARU** **Sanki Jitsugyo Y.K.** Hiroshima, Hiroshima Pref. Japan	**298** 136 337		**1949** Mitsubishi Jukogyo—Nagasaki (1326) 40,52 2,971 36,00 7,21 3,71 1 dk	**M Ferry** 426P	Oil 250bhp (184kW) Japan 7,5kn
8210546 JG4291 126169	**ASAGIRI** **Government of Japan (Ministry of Transportation)** Tokyo Japan	**149** — —		**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (854) 30,99 6,33 1,175 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 with clutches, flexible couplings & dr reverse geared to sc. shafts 4 840bhp (3 560kW) M.T.U. Ikegai Tekkosho Kawasaki
7018240 JJ2671 107747 Rdr RT	**ASAGIRI MARU No. 2** **Nippon Doro Kodan** Akashi, Hyogo Pref. Japan	**637** 229 306		**1970** Shin Yamamoto Zosen—Kochi (129) 55,73 12,02 2,585 50,02 11,99 3,81 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo 250dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 60kW a.c. Fuel 43,5t-5,0pd 12,5kn
7235422 JG2998 111104 Rdr RT	**ASAGUMO** **Nippon Car Ferry K.K.** Tokyo Japan	**605** 247 178		**1971** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (153) 41,41 15,91 2,667 39,83 15,85 4,50 1 dk	**TM RoRo Cargo/Ferry** 600P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 12,5kn
7735484 JG3743 121632	**ASAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 45 —		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (795) ... ... 30,51 6,32 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil Japan
7011125 YBNH RT	**ASAHAN** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**129** 8 121	KI (BV)	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (23) 27,31 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7634472	**ASAHAN** ex Cahaya I **P.T. Cakrajaya Baruna** Jakarta Indonesia	**106** 67 150	KI	**1974** P.T. Galsia—Tanjung Priok 30,82 1,601 29,01 6,00 2,01 1 dk	**M Tank Barge**	Oil 4SA 6Cy. 160 × 225 185bhp (136kW) Tung Fung Province of Taiwan
7377878 JRVJ 115833 Df Esd Gc Pfd Rdr RT	**ASAHI MARU** **Asahi Tanker K.K.** Tokyo Japan	**20 375** 12 912 37 243	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (286) 184,44 28,05 11,024 174,00 28,00 14,99 F 12,5 1 dk	**M Tanker** CBT 14 Ta ER L.(oil) 44 624	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 500kW 450V a.c. Fuel 1 774,0t-44,5pd 15kn
7425106 JL4113 117388 Rdr RT	**ASAHI MARU** **Asahi Kaiun K.K.** Namikata, Ehime Pref. Japan	**699** 503 2 000		**1974** Yamanaka Zosen K.K.—Namikata (133) 69,42 11,03 4,700 65,00 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 120	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7818315 JJ3147 118901 Rdr RT	**ASAHI MARU** **Sankyo Kaiun K.K.** Higashiura, Hyogo Pref. Japan	**199** 121 450		**1978** Ura Kyodo Zosensho—Awaji (190) 3,241 42,02 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Hanshin Nainenki Kogyo Kobe
5026231 7KHR 88520	**ASAHI MARU** **T. Kasai** Tonosho, Kagawa Pref. Japan	**198** 109 313		**1961** Murakami Hide Zosensho—Hakata 37,50 6,02 2,439 35,51 6,00 2,80 1 dk conv General Cargo —	**M Tanker** Mchy.aft L.(oil) 110	Oil 4SA 6Cy. 258 × 283 250bhp (184kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 12,0t-1,0pd 9,75kn

8403040 JL5267 127467	**ASAHI MARU** **K.K. Sanetsu Senpaku** Kamiura, Japan Ehime Pref.	**198** — 520	**1984** ... 42,02 1 dk	 ... 7,51	 ... 3,41	Koa Sangyo—Takamatsu (517)	**M Tanker** Chemical 4 Ta ER L.320	Oil 4SA 6Cy. 240 × 420 600bhp (441kW) Matsue Diesel K.K. Matsue
8111233 JK4130 124624 Rdr RT	**ASAHI MARU** **Nishi Nippon Eisen K.K.** Hiroshima, Japan Hiroshima Pref.	**194** 67 —	**1981** 25,76 1 dk	 8,62 8,60	 2,601 3,81	Kanagawa Zosen—Kobe (221)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6715970 Df Pfd Rdr	**ASAHI MARU** ex Takuryo Maru No. 25-83 ex Kokusei Maru No. 11 **Y.K. Asahi Kaiun**	**192** 81 —	**1967** 41,08 34,45 1 dk	 6,58 6,56	 3,15	Kanasashi Zosensho—Shimizu (761)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8032190 JK4205 122139	**ASAHI MARU** **Kumao Kato** Yutaka, Japan Hiroshima Pref.	**189** 109 —	**1980** ... 43,11 1 dk	 ... 8,01	 ... 5,01	Hayashi Zosen—Higashino (121)	**M General Cargo**	Oil Japan
5026255 JRSZ 80630	**ASAHI MARU** **Y.K. Maruwa Marine** Yokosuka, Japan Kanagawa Pref.	**131** — —	**1958** *26,67* 25,02 1 dk	 6,81 6,79	 3,31	Osaka Zosensho—Osaka (141)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Ikegai Tekkosho Tokyo
7935125 JL4714 121048 Rdr	**ASAHI MARU No. 1** **Maruten Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**196** 114 450	**1979** 55,00 49,92 1 dk	 9,20 9,01	 4,81	Y.K. Hashimoto Zosensho—Amakusa (62)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
5026267 JRXV 85323	**ASAHI MARU No. 1** **Y.K. Kosei Sangyo** Shimokamagari, Japan Hiroshima Pref.	**157** 68 236	**1960** 32,42 29,49 1 dk	 6,74 6,10	 2,769 2,90	Tsuneishi Zosen K.K.—Numakuma (51)	**M Tanker** 3 Ta ER L.(oil) 264	Oil 4SA 6Cy. 253 × 385 250bhp (184kW) E made— refitted60 Hanshin Nainenki Kogyo Kobe Fuel 8,0t-1,0pd 8kn
7815208 JL4559 120889 Gc Rdr	**ASAHI MARU No. 2** **Asahi Kisen K.K.** Anan, Japan Tokushima Pref.	**374** 209 902	**1978** 57,21 52,02 2 dks	 9,22 9,20	 3,920 5,92	K.K. Matsuura Zosensho—Kinoe (261)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 430 1 000bhp (736kW) Matsue Diesel K.K. Matsue
8011055 JJNS 124180 Rdr RT	**ASAHI MARU No. 2** **Kiyoshi Watanabe** Tosa, Japan Kochi Pref.	**299** 152 —	**1980** 43,87 1 dk	 8,51	 3,201 3,56	Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1332)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7232315 JPUT 109517 Df Esd Gc Rdr RT	**ASAHI MARU No. 2** ex Asahi Maru No. 7-82 **Asahi Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**246** 102 —	**1972** 44,53 39,40 1 dk	 7,62 7,60	 2,947 3,31	Niigata Eng. Co. Ltd.—Niigata (1088)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7651949 JJ2836 113813	**ASAHI MARU No. 3** **Chidori Kaiun Y.K.** Ikata, Japan Ehime Pref.	**481** 222 850	**1973** 51,31 47,50 1 dk	 10,51	 2,801 5,52	Wakayama Zosen—Kainan	**M Sand Carrier** 1 Ha (19,8 × 8,0) ER	Oil 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12kn
8202472 8LVE 125003	**ASAHI MARU No. 3** **Asahi Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**299** 129 —	**1982** 49,92 (BB) 44,02 1 dk	 8,64 8,60	 3,291 3,66	Niigata Eng. Co. Ltd.—Niigata (1751)	**M Fishing** Tuna Long-line 4 Ho ER In.418 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8032310 JK4216 124523	**ASAHI MARU No. 3** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka Japan	**198** 131 —	**1980** ... 55,20 1 dk	 ... 10,00	 ... 5,21	K.K. Kanmasu Zosensho—Omishima (92)	**M General Cargo**	Oil Japan
7004079 JJ2563 107597 Rdr	**ASAHI MARU No. 3** **Emiko Saito** Ieshima, Japan Hyogo Pref.	**197** 106 550	**1969** 38,71 35,01 1 dk	 8,03 8,01	 3,302 3,61	Sokooshi Zosensho K.K.—Higashino (212)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Kobe Hatsudoki Seizosho Kobe
8029533 JK4226 124533 Gc Rdr	**ASAHI MARU No. 3** **Yoshimi Okimoto** Ondo, Japan Hiroshima Pref.	**181** 96 449	**1981** 44,43 1 dk		 3,150 4,86	Sokooshi Zosensho K.K.—Higashino (265)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 480bhp (353kW) Matsue Diesel K.K. Matsue
6410623 JL2026 95456 Rdr	**ASAHI MARU No. 5** ex Eifuku Maru No. 11-83 **Tomokazu Toyama** Akehama, Japan Ehime Pref.	**185** — 369	**1964** 31,98 27,82 1 dk RW	 6,96 6,91	 2,693 3,00	Daiichi Senpaku Giso K.K.—Innoshima (120)	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,5) ER	Oil 2SA 3Cy. 345 × 380 180bhp (132kW) Yamaguchi Tekkosho Naruto Fuel 14,0t 10kn

7903445 JI2986 119650 Gc Rdr RT	**ASAHI MARU No. 6** **Fujiki Kaiun Y.K.** Osaka Japan	**199** 120 300	**1979** K.K. Matsuo Tekko Zosensho —Matsue (2002) ... ... 51,80 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd.	Takamatsu
6809317 JM2376 100268 Df Esd Rdr RT	**ASAHI MARU No. 6** ex Marufuku Maru No. 67 **Risshi Suisan K.K.** Akune, Japan Kagoshima Pref.	**145** 75 —	**1967** Kyokuyo Zosen Tekko K.K.—Chofu (180) 34,90 6,02 2,591 31,02 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7918232 JM4391 123266 Gc Rdr RT	**ASAHI MARU No. 7** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka Japan	**199** 121 400	**1980** K.K. Matsuo Tekko Zosensho —Matsue (2003) ... ... 51,01 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
8005800 JI2992 119707 Rdr	**ASAHI MARU No. 8** **Kaichiro Hiroi** Shimotsu, Japan Wakayama Pref.	**497** 375 1 100	**1980** Suzuki Shipyard Co. Ltd.—Yokkaichi (336) 4,201 54,01 10,22 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 245 × 470 1 200bhp (883kW) Matsui Iron Works Co. Ltd.	Ise
7701421 JJ3074 118832 Gc Rdr	**ASAHI MARU No. 8** **Hyoki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**493** 298 1 599	**1977** K.K. Matsuura Zosensho—Kinoe (255) 70,11 4,274 65,03 11,02 6,33 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Japan
7379656 JGBU 116887 Df Gc Pfd Rdr	**ASAHI MARU No. 8** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**374** 187 518	**1974** Miho Zosensho K.K.—Shimizu (973) 55,45 8,54 3,556 47,02 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7850686 JJ2097 97133	**ASAHI MARU No. 8** **Sankyo Kaiun K.K.** Higashiura, Japan Hyogo Pref.	**371** 197 600	**1965** Ura Kyodo Zosensho—Awaji (51) 47,50 3,401 43,01 7,51 3,61 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd.	Japan 9kn
7900534 JJSV 123046 Df Gc Pfd Rdr	**ASAHI MARU No. 8** **Kiyoshi Watanabe** Tosa, Japan Kochi Pref.	**293** 151 —	**1979** Kochi Jukogyo K.K.—Kochi (1308) 3,201 43,62 8,51 3,56 1 dk RW	**M Fishing** Side-fishing Long-line Tuna Ref Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Akasaka Diesels Ltd.	Yaizu
8403636 JL5215 127450	**ASAHI MARU No. 8** **Asahi Kisen K.K.** Hakata, Japan Ehime Pref.	*198* — 693	**1984** Hakata Zosen K.K.—Hakata (301) 53,83 9,02 3,350 49,51 9,01 5,31 1 dk	**M General Cargo** 1 Ho ER G.1 299 B.1 198 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 with clutches, flexible couplings & reverse reduction geared to sc. shaft 550bhp (405kW) Matsui Iron Works Co. Ltd.	Ise
7609166 JRMD 118102 Df Esd Gc Rdr RT	**ASAHI MARU No. 11** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**497** 252 698	**1976** Miho Zosensho K.K.—Shimizu (1037) 63,56 9,33 3,798 53,78 9,30 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 110bhp (816kW) Hanshin Nainenki Kogyo	Kobe
6911275 JCXS 102546 Df Esd Gc Pfd Rdr	**ASAHI MARU No. 12** ex Fuji Maru No. 68-80 **Asahi Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**254** 126 —	**1968** Niigata Eng. Co. Ltd.—Niigata (821) 45,62 7,93 3,150 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
8150289 JI2301 102081	**ASAHI MARU No. 13** **Kametsuru Mori** Kasaoka, Japan Okayama Pref.	**199** 114 580	**1967** K.K. Matsuo Tekko Zosensho —Matsue 45,01 3,301 41,00 7,51 5,08 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Otsuka Tekko	Japan 9kn
6199877 Df Esd Pfd Rdr	**ASAHI MARU No. 15** ex Kyoyo Maru No. 2 South Korea	**191** 85 —	**1962** Uchida Zosen—Ise (569) *32,98* 6,53 2,769 32,97 6,51 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Fuel 73,0t	Kobe 9,5kn
7123174 JM3304 110484 Gc Rdr	**ASAHI MARU No. 16** ex Ebisu Maru No. 11 **Osaka Asahi Rikuun** Osaka Japan	**473** 296 1 099	**1971** Usuki Tekkosho—Usuki (801) 63,96 11,03 4,115 60,00 11,00 5,95 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,7 × 8,0) ER	Oil 4SA 6Cy. 380 × 500 1 700bhp (1 250kW) Usuki Tekkosho Gen 2 × 40kW 225V a.c.	Usuki 13kn
7818200 JH2792 122572 Gc Rdr RT	**ASAHI MARU No. 17** **Nakamura Kaiun** Ise, Japan Mie Pref.	**498** 300 1 068	**1979** K.K. Matsuo Tekko Zosensho —Matsue (2001) ... ... 55,00 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd.	Takamatsu
8001842 JM4719 123292 Gc Rdr RT	**ASAHI MARU No. 18** **Asahi Kaiun Y.K.** Hizen, Japan Saga Pref.	**499** 318 1 600	**1980** Y.K. Miura Zosensho—Saiki (606) 4,241 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Takamatsu

8014320 JI3091 125087	**ASAHI MARU No. 18** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka, Japan	**495** 310 1 000		**1981** K.K. Matsuo Tekko Zosensho —Matsue (2008) ... ... 55,02 11,02 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7904293 JL4676 119078 Rdr RT	**ASAHI MARU No. 18** **Yamanaka Kensetsu K.K.** Takamatsu, Kagawa Pref. Japan	**196** — 400		**1979** Takebe Zosen—Takamatsu (77) ... ... 35,01 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8132316 JK4350 125778	**ASAHI MARU No. 22** **Asahi Kisen K.K.** Oshima, Yamaguchi Pref. Japan	**499** 329 —		**1981** Nakatani Shipyard Co. Ltd.—Nomi (472) ... ... 56,01 9,81 4,60 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil ....
5123168 RTm/v	**ASAHI MARU No. 31** ex Shofuku Maru No. 72 ex Fukuho Maru No. 62-63 **Kaiho Bussan** South Korea	**109** 60 —		**1954** Fukabori Zosen—Nagasaki (17) *28,66* 5,47 2,299 28,02 5,41 2,72 F 5,2 1 dk	**M Fishing** Side-fishing 6 Ho 1,2 1,7 2,4 2,4 1,9 2,2 ER 6 Ha (0,7 1,7 2,4 1,9 1,9 1,6 × 2,3) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 270 × 390 430bhp (316kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 10kW 100V 60Hz a.c. Fuel (hvf)
7535808 JNAI 117895 Df Rdr RT	**ASAHI MARU No. 85** ex Matsuo Maru No. 81-83 **Tatsushi Suisan K.K.** Akune, Kagoshima Pref. Japan	**153** 76 —		**1975** K.K. Yoshida Zosen Tekko —Kesennuma (220) 39,20 2,801 33,00 6,56 3,13 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8317136 JM5358 127079 Esd Pfd Rdr RT	**ASAHIGAWA MARU** **Hamasaki Kaiun K.K./Hamasaki Suisan K.K.** Nagasaki, Nagasaki Pref. Japan	*699* — 1 861	NK	**1983** Kurinoura Dock K.K.—Yawatahama (191) 76,54 4,552 72,01 11,21 5,01 P 16,8 F 7,1 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 2 150	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
6817089 HO6231 8882-PEXT Rdr RT	**ASAKA** ex Asaka Maru-80 **Full Wind Navigation Co. Ltd.** Panama Panama	**482** 256 203		**1968** K.K. Wakamatsu Zosen—Wakamatsu (177) 56,60 9,07 3,480 55,00 9,05 4,47 1 dk	**M RoRo Cargo** Mchy.aft 4 Ho	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe 11kn
8323290 JJ3360 125292	**ASAKA MARU** **Nishi Nippon Eisen K.K.** Kobe, Hyogo Pref. Japan	**189** — —		**1984** Kanagawa Zosen—Kobe (259) 37,75 2,801 33,51 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7920675 JM4716 123290 Gc Rdr	**ASAKA MARU No. 1** **Sumita Kisen K.K.** Fukuoka, Fukuoka Pref. Japan	**1 551** 1 079 2 113		**1980** Honda Zosen—Saiki (676) 84,51 5,341 78,01 13,50 7,78 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 400bhp (2 501kW) The Hanshin Diesel Works Ltd. Akashi
7353224 JD2253 110147 Gc Rdr	**ASAKA MARU No. 8** **Sasai Kaiun Sagyo K.K.** Hakodate, Hokkaido Pref. Japan	**954** 329 758		**1973** Okayama Zosen K.K.—Hinase (238) 89,74 14,43 3,810 78,52 14,41 4,81 RW	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 310 × 380 5 600bhp (4 119kW) Niigata Eng. Co. Ltd. Niigata
8017566 JD2489 125541 Gc Rdr RT	**ASAKA MARU No. 10** **Sasai Kaiun Sagyo K.K.** Hakodate, Hokkaido Pref. Japan	**994** 363 933		**1981** Hakodate Dock Co. Ltd.—Hakodate (708) 87,36 15,22 3,764 76,26 15,02 4,81 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 320 × 380 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5026449 JRTE 80228 Gc Rdr	**ASAKAWA MARU** ex Kakusan Maru No. 2-61 **Hakuryu Kisen K.K.** Ryugatake, Kumamoto Pref. Japan	**426** 241 600		**1958** Geibi Zosen Kogyo—Kure (105) 41,89 7,42 3,455 41,51 7,37 3,89 1 dk	**M Tanker** 4 Ta ER L.(oil) 680	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) NE 66 Hanshin Nainenki Kogyo Kobe Gen 1 × 14,5kW 110V a.c. 1 × 14kW 35V d.c. Fuel 25,5t-1,5pd 10kn
7653076 JM3469 116813 Rdr	**ASAKAWA MARU No. 2** **Eiju Kaiun K.K.** Hinase, Okayama Pref. Japan	**473** 226 850		**1974** Kato Zosensho—Yatsushiro 49,81 3,601 48,06 9,01 4,40 1 dk	**M Tanker** L.(oil) 680	Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Japan 11,5kn
7916466 3FTP2 12475-YJ Df Esd Gc Rdr RT	**ASAKAZE** **Nippo Unyu S.A.** Panama Panama	**10 580** 6 818 16 982	NK	**1980** Minami-Nippon Zosen K.K.—Usuki (531) 151,31 22,81 12,001 140,01 22,51 12,63 P 28,4 F 12,2 1 dk	**M Tanker** Chemical 24 Ta ER L.21 770 HeCls. BC	Oil 2SA 7Cy. 450 × 1200 B&W 6 160bhp (4 531kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V a.c. Fuel 126,5t (d.o.) 932,5t (hvf)-19,0pd 13,25kn
7204631 JG2429 100910 Rdr RTv	**ASAKAZE** **Nippon Car Ferry K.K.** Tokyo Japan	**578** 235 105		**1967** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (138) 41,46 16,06 2,388 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Twin Hull 600P	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,0t (d.o.)-4,0pd 13kn

7932941 JM4610 120711 Gc Rdr	**ASAKAZE** **Shoei Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 117 —		**1979** K.K. Saidaiji Zosensho—Okayama (67) ... ... 49,71 7,00 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
6816279 JPFZ 100982 Df Esd Gc Pfd Rdr RT	**ASAKAZE MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**2 816** 1 475 3 579	NK	**1967** Miho Zosensho K.K.—Shimizu (629) 103,99 14,81 6,300 96,02 14,79 7,60 P 45,5 F 11,3 1 dk	**M Refrigerated Cargo** 3 Ho ER In.3 642 3 Ha (stl) (each 6,7 × 4,0) ER Cr 3(2)	Oil 4SA 10Cy. 400 × 460 4 400bhp (3 236kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 464kW 445V a.c. Fuel 918,5t-17,5pd 15,75kn
7225116 JJ2760 112571 Df Rdr RT	**ASAKAZE MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**644** 227 300		**1972** Usuki Tekkosho—Usuki (833) 55,73 12,02 2,439 49,99 11,99 3,79 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 250dk P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. Fuel 30,5t 13,5kn
7118818 Df Esd Rdr RT	**ASALIMI STAR** ex Mercia-81 ex Shozui Maru-80 **Asalimi Establishment for Trading, Transport & Marine Services** Saudi Arabia	**1 763** 1 181 3 381	NK	**1971** Asakawa Zosen—Imabari (183) 88,40 13,06 5,817 82,00 13,01 6,61 P 19,2 F 12,2 1 dk RW	**M Tanker** Bunkering Vessel Mchy.aft L.(oil) 4 430	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 112kW 445V a.c. Fuel 138,0t-9,0pd 12,5kn
7124257 HZJR 112528 Rdr RT	**ASALIMI-5** ex Shuko Maru No. 1-79 **Asalimi Establishment for Trading, Transport & Marine Services** Dammam Saudi Arabia	**1 991** 1 437 4 179	NK	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (27) 90,71 13,52 6,198 84,03 13,49 7,12 P 15,9 F 16,8 1 dk RW	**M Tanker** Bunkering Vessel 5 Ta ER L.(oil) 5 591	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 2 400bhp (1 765kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 144kW 445V a.c. Fuel 213,5t-9,0pd 12kn
7420819 HZZV Df Esd Gc Pfd Rdr RT	**ASALIMI-6** ex Daiei Maru No. 5-84 **Asalimi Establishment for Trading, Transport & Marine Services** Dammam Saudi Arabia	**2 998** 1 632 5 673	NK	**1975** Miyoshi Zosen K.K.—Uwajima (223) 96,68 15,52 6,706 90,00 15,50 7,80 P 24,4 F 20,2 1 dk	**M Tanker** Bunkering Vessel Mchy.aft L.(oil) 5 501	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 12,75kn
7527227 JE2339 117940 Gc Rdr RT	**ASAMA** **Kunifusa Nishimura** Matsushima, Japan Kumamoto Pref.	**697** 446 2 150		**1976** Yamanaka Zosen K.K.—Namikata (160) ... ... 67,98 12,01 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu 12kn
7800318 JQUO 121646 Df Esd Gc Pfd Rdr RT	**ASAMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**8 371** 4 698 9 321	NK	**1978** Naikai SB. & Eng. Co. Ltd.—Setoda (431) 150,02(BB) 9,024 138,03 21,01 12,53 F 36,0 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.12 126 4 Ha (stl) (10,3 10,3 10,3 × 8,0) ER (10,3 × 8,0) Der 12(5)	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 840kW 450V a.c. 20kn
7801489 JG3615 121409	**ASAMA MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**199** 69 —		**1978** Sagami Zosen Tekko K.K.—Yokosuka (192) 27,56 8,81 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7506261 JG3515 117736 Rdr	**ASAMA MARU** **Shosen Mitsui Kaiji K.K.** Osaka Japan	**195** 69 —		**1975** Kanagawa Zosen—Kobe (152) 8,67 2,598 26,50 8,64 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7705984 JJ3060 118814 Esd Gc Rdr RT	**ASANAGI** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**683** 199 277		**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1092) 3,052 50,02 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7204617 Rdr RT	**ASANAGI** **Government of The People's Republic of Bangladesh**	**494** 199 148		**1965** Nippon Kokan K.K.—Shimizu (244) 41,46 16,06 2,420 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** 528P	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd 13kn
5018387 HOJV 8137-PEXT1 Df Esd Gc Rdr RT	**ASANO** ex Cape Palmas-78 ex Anna Brodin-69 **Bulk Cement Carriers S.A.** Panama Panama	**9 861** 5 869 17 029	**✠100A1** SS 7/83 **✠LMC** EL ft 2¼"SQ FN 4853	**1960**-3 Oresundsvarvet A/B—Landskrona (171) 157,26 20,05 9,132 148,27 19,92 12,81 P 30,5 F 15,6 1 dk rf 25 DK fwd conv Bulk Carrier 78 NS 5BH WB5789t incl. Topside tanks in holds 2358t	**M Cement Carrier** Self-unloader 3 Ho 24,6 42,6 42,9 ER	Oil 2SA 6Cy. 680 × 1500 5 700bhp (4 193kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Fuel 967,5t (hvf)
7815129 JL4548 123027 Rdr RT	**ASANO MARU No. 8** **Kamizaki Unyu K.K.** Anan, Japan Tokushima Pref.	**499** 364 1 250		**1978** Kochi Jukogyo K.K.—Kochi (1281) 4,252 59,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kob
6415283 3FCP 7445-HK Rdr RT	**ASANO No. 2** ex Hokusen Maru No. 3-77 **New Asia Steamship Co. S.A.** Panama Panama	**437** 273 569	(NK)	**1964** Kurushima Dock Co. Ltd.—Imabari (232) 47,10 8,44 3,301 42,98 8,40 3,51 P 10,7 F 4,9 1 dk RW	**M Cement Carrier** 2 Ho ER G.547	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Fuji Diesel Co. Ltd. Tateyam Gen 1 × 6kW 110V a.c. Fuel 19,5t 9,5k

6419318 H9BN 1063 7-80 Gc Rdr RT	**ASANO No. 3** ex Taka Maru-80 **Wing On S.S. Co. S.A.** Panama Panama	**2 001** 1 175 3 292	NK	**1964** Hitachi Zosen—Mukaishima (4022) 87,00 13,26 5,554 81,01 13,21 6,71 P 18,6 F 8,9 1 dk	**M Cement Carrier** 2 Ho each 23,3 ER G.2 821	Oil 2SA 8Cy. 280 × 500 1 520bhp (1 118kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 450V 60Hz a.c. Fuel 99,5t (d.o.)-6,0pd 11kn
7017143 JG2837 108781 Rdr RT	**ASASHIO** **Nippon Car Ferry K.K.** Tokyo Japan	**565** 227 94		**1970** Tohoku Zosen—Shiogama (125) 41,43 5,31 2,388 38,03 5,29 4,09 1 dk	**TM RoRo Cargo/Ferry** Twin Hull 600P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn
7510092 JG3522 117751 Rdr RT	**ASASHIO** **Daiei Senpaku K.K.** Tokyo Japan	**199** 64 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (250) 28,81 9,30 2,591 27,51 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7108887 JJ2724 110287 Rdr RT	**ASASHIO MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**626** 217 304		**1971** Shin Yamamoto Zosen—Kochi (142) 55,73 12,02 2,515 50,02 11,99 3,79 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo 250dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. Fuel 44,5t-5,0pd 12,5kn
7832919	**ASBEST** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1980** .............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
7638387 TFPU 1509 Df Esd Gc Pfd Rdr RT	**ASBJORN** **Isbjorninn H/f** Reykjavik Iceland	**442** 195 —	(NV)	**1978** Flekkefjord Slipp & Mask. —Flekkefjord (126) 49,87 9,50 4,431 44,00 6,61 F - 1 dk rf 1702 BK 127	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 220V 50Hz a.c. Controllable pitch propeller aft
5341851 JWRT 14776 Df Esd Rdr RT	**ASBJORN SELSBANE** ex Stortind-71 **Alf Hansen** Harstad Norway	**310** 134 —	NV	**1957** Brodrene Lothe A/S—Haugesund (5) 38,87 7,60 4,211 34,50 7,57 4,32 1 dk rf 1257 BK 140	**M Fishing** Side Trawler 6 Ha (each 2,1 × 1,3) ER 2W Der 2	Oil 4SA 6Cy. 250 × 300 1 125bhp (828kW) NE 78 Normo A/S Bergens M/V Bergen Gen 1 × 108kW 1 × 52kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.)-2,5pd 10kn
5026578 WEMH 248202 Df Esd Gc RT	**ASBURY VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 641** 4 629 10 842	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V764) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7433608 ELBJ5 7081 Df Esd Gc Rdr RT	**ASCANIUS** Launched as Docevenus **Trans-Atlantic Bulk Shipping Ltd.** Monrovia Liberia	**19 990** 13 224 38 172	**✠100A1** bulk carrier strengthened for heavy cargoes holds Nos. 2, 4 & 6 may be empty **✠LMC** EL Jt 605,0/66,0U3 FN 7758	**1981**-9 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (304) 193,83(BB) 27,64 10,932 183,01 27,60 14,79 P 34,8 F 13,5 1 dk rf nil 9BH WB17499T incl. Comb. btm & STs in holds 4773T Topside tanks in holds 4804T & No. 5 hold 5984T	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,9 19,5 16,9 22,9 16,9 22,9 16,9 ER G.45 230 B.42 535 7 Ha (stl) (9,3 11,8 9,3 15,2 9,3 15,2 9,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 429,0t (d.o.) 2 255,5t (hvf)
7634771 S7IE 119932 RT	**ASCENSION** ex Far East No.1-76 ex Hakuyo Maru No.7-76 **Government of The Republic of Seychelles (Ministry of Port & Marine Services)** Port Victoria Seychelles	**190** 43 —	BV	**1970** Onoda Zosen—Onoda 27,31 8,31 3,041 24,52 8,30 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 460 Otsuka Tekko Japan Gen 1 × 440kW 220V 60Hz a.c. 2 Controllable pitch propellers 11,75kn
8013273 385889 Esd Rdr RT	**ASCENSION** **Marta Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle, W.A. (57) 22,51 6,13 2,794 21,26 6,08 2,16 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 364bhp (268kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois 10kn
7128796 Y5KC Df Esd Gc Pfd Rdr RTm/h/v	**ASCHBERG** ex Bore IX-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 162** 1 099 5 050	DSRK ✠Classed LR until 27/5/77	**1972**-4 Rauma-Repola Oy—Rauma/Raumo (200) 113,52 19,23 6,249 105,01 19,21 12,60 2 dks rf 279	**M RoRo Cargo** 12P Stern door/ramp Ice strengthened 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 296kW 2 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
7921978 SWXS 8206 Df Esd Gc Pfd Rdr RT	**ASCONA** **Ascona Shipping Corp.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**30 948** 25 932 64 942	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC UMS** EL Ot 660,0/78,0U3(a) FN 10756	**1981**-9 Hitachi Zosen—Maizuru Works, Maizuru (4662) 224,52(BB) 32,26 12,901 215,02 32,21 17,81 F 17,7 1 dk rf 51 9BH WB3811T incl. topside tanks in holds 9692T Comb. btm & STs in hold 9508T, No. 4 hold 10849T	**M Bulk Carrier** 7 Ho 25,9 23,2 23,2 23,2 23,2 23,2 24,8 ER G.74 695 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) AuxB (ex.g) & htr 12kgf/cm^2 (11,8bar) rcv 8,2kgf/cm^2 (8,1bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 2 771,0t (hvf) 15kn

7046194 HBLC Df Esd Gc Rdr RTm/h/v	**ASCONA** **Alpina Reederei A.G.** Basle Switzerland	**9 600** 6 133 14 935 14 955	 GL	**1971** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (360) 139,76(BB) 21,11 9,189 132,11 21,01 12,30 P 21,7 F 12,5 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 15,3 28,6comb. 8,9DTp.c.s 19,5 19,5 6 TwD ER G.19 967 B.17 810 L.1 548 TEU 545 C. 545/20′ 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 163,5t (hvf) 15,5kn
7435096 HQJA Df Esd Gc Rdr RTm/h/v	**ASD HEKTOR** **m.s. Hektor Reederei &** **Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Puerto Cortes Honduras	**1 998** 1 231 4 300	 GL	**1977** Salamis Shipyards S.A.—Salamis (125) 106,20(BB) 5,017 98,30 18,81 8,21 F 14,4 2 dks	**M General Cargo** Ice strengthened 5 Cell.Ho ER TEU 304 C.Ho 140/20′(40′) C.Dk 164/20′(40′) incl. 40 ref C. 5 Ha (stl) (12,6 × 10,9) (12,3 12,3 12,6 12,6 × 13,7) ER Cr 1(35)	Vee Oil 4SA 12Cy. 370 × 400 6 300bhp (4 634kW) Kloeckner Humboldt Deutz Koeln Thw. thrust Contr. pitch propeller fwd 16kn
6819099 DZDB M:C-0 00209 Df Esd Gc Rdr RT	**ASEAN GREATNESS** ex E. R. Antverpia-80 **National Investment &** **Development Corp.** Manila Philippines	**35 975** 27 967 66 500	**100A1** bulk carrier strengthened for heavy cargoes holds Nos. 2, 4, 6 & 8 may be empty **LMC** EL Ot 660,0/78,0U3 FN 11238 GL **LAID UP — SURVEYS OVERDUE 11/82**	**1968** J. Boel et Fils S.A.—Tamise/Temse (1439) 234,80(BB) 32,09 13,237 223,86 32,01 18,19 F 17,7 1 dk rf nil 10BH WB40953T incl. Comb. btm, side & topside tanks in Nos. 1-9 holds incl. 23591T & No. 5 hold 9758T	**M Bulk Carrier** 9 Ho each 12,8 ER G.78 359 B.76 696 9 Ha (stl) (13,0T × 11,8) (13,0 13,1 13,1 13,1 13,1 13,1 13,1 13,1 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 495kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 3 266,5t (hvf) 15,5kn
7002215 DUDW 167 Df Esd Gc Pfd Rdr RTm/h/v	**ASEAN INDEPENDENCE** ex Jarama-78 **Asian Independence Shipping** **Inc.** Philippine International Shipping Corp. Manila Philippines	**62 329** 38 929 97 567	 (NV)	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (862) 264,35(BB) 38,05 14,631 253,40 37,98 22,41 F 21,1 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 Ore 62 590 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 670kW 2 × 550kW 440V 60Hz a.c. Fuel 4 328,5t (hvf)-79,5pd 15,75kn
7335466 9MYU 325268 Rdr RT	**ASEAN JAYA** ex Kyokuyo Maru-79 ex Asozan Maru **Berjaya Tankers (M) Sendirian** **Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**498** 297 1 332	 NK	**1969** Higaki Zosen K.K.—Imabari (92) 54,11 8,44 3,966 49,61 8,41 4,40 P 10,4 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 269	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW Fuel 37,5t-3,5pd 10,5kn
6810079 DUOU Df Esd Gc Pfd Rdr RT	**ASEAN KNOWLEDGE** ex Bjorgfjell-79 **National Investment &** **Development Corp.** Manila Philippines	**42 515** 26 025 73 816	 (NV)	**1968** Uddevallavarvet A/B—Uddevalla (219) 243,85 32,29 13,926 236,53 32,24 18,83 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. heavy cargoes 11 Ho/Ta 18,9 16,3 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 14,7 ER Ore 80 050 HeCls. BC 11 Ha (stl) (12,1 × 12,1) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 720kW 2 × 440kW 440V 60Hz a.c. Fuel 3 573,5t-66,0pd 16,5kn
6807694 DULV Df Esd Gc Pfd Rdr RTm/h/v	**ASEAN LIBERTY** ex Brali-78 ex Havmoy-75 **National Investment &** **Development Corp.** Manila Philippines	**42 501** 26 997 73 765	 (NV)	**1968** Uddevallavarvet A/B—Uddevalla (218) 243,85 32,29 13,926 236,53 32,24 18,83 P 49,1 F 19,2 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. heavy cargoes 11 Ho/Ta 18,9 16,3 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 14,7 ER Ore 78 346 HeCls. BC 11 Ha (stl) (12,1 × 12,1) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 15,7) ER Der 2(5-10) 2(2,5-5)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 370kW 1 × 350kW 440V 60Hz a.c. Fuel 3 572,5t (hvf)-70,0pd 16,5kn
5084477 HSAO BK2406 Df Esd Rdr RTm	**ASEAN ROSE** ex Mayuree-82 ex Mock Dan-79 ex Daikai Maru-71 **Bangkok Straits Shipping Ltd.** Bangkok Thailand	**3 546** 2 056 5 620	 KR (NK)	**1962** Namura SB. Co. Ltd.—Osaka (333) 106,74 15,32 6,478 100,01 15,31 7,90 P 24,1 F 8,9 1 dk RW rf 102	**M General Cargo** 3 Ho 18,3 31,0 18,2 ER G.7 412 B.6 964 3 Ha (11,6 25,2 10,5 × 6,4) ER 12W Der 2(20) 6(10)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 96kW 445V 60Hz a.c. Fuel 292,5t (hvf) 12,25kn
7514531 3EGN3 12918 -PEXT Df Esd Gc Pfd Rdr RTv	**ASEAN TRADER** ex Pacific Leisure-84 ex Ocean Express-82 ex Bright Star-79 **Ratu Shipping Co. S.A.** Panama Panama	**7 094** 4 495 11 526	 NK	**1976** Fukuoka Zosen K.K.—Fukuoka (1035) 127,79 20,55 8,049 119,00 20,49 10,29 P 23,5 F 11,0 1 dk rf nil	**M General Cargo** 3 Ho ER G.14 721 B.13 911 3 Ha (19,8 × 8,7) (34,2 20,9 × 10,8) ER 12W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubish Kobe Hatsudoki K.K. Japa Gen 2 × 250kW 450V a.c. Fuel (d.o.)-21,5pd 13,25kn
5026645 TCCT 3175	**ASFALT II** Launched as Kemal Zeytinoglu **Karayollari General Md** Istanbul Turkey	**1 447** 691 1 970	 ✠Classed LR until 7/1/83	**1961**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (127) 77,91 12,55 4,712 71,15 12,50 5,21 P 23,5 F 10,7 1 dk rf 102	**S Tanker** Asphalt Mchy.aft	T 3Cy. 432 686 & 1067 × 610 1 250ihp (919kW) E made04 fitted61 R. & W. Hawthorn, Leslie & Co. Ltd. Newcast Fuel (o.f.) 11k
7105419 TCGC 4224 Rdr RT	**ASFALT III** **Karayollari General Md** Istanbul Turkey	**886** 443 1 219		**1973** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (6) 62,21 10,04 4,147 61,40 10,01 4,25 1 dk	**TM Tanker** Asphalt 6 Ta ER Asphalt 1 400	2 Oil 4SA each 6Cy. 250 × 350 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd 11k

7105421 TCGA 4250 Rdr RT	**ASFALT IV** **Karayollari General Md** Istanbul Turkey	**886** 443 1 219			**1974** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (7) 62,21 10,04 4,147 61,40 10,01 4,25 1 dk	**TM Tanker** Asphalt 6 Ta ER Asphalt 1 400	2 Oil 4SA each 6Cy. 250 × 350 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd 11kn
7947142 TCXV 2792	**ASFALT 1** **Karayollari General Md** Istanbul Turkey	**315** 144 350			**1955** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul 38,66 3,050 6,71 1 dk	**S Tanker** Asphalt	T 3Cy. 274 419 & 701 × 400 .... 9kn
6912114 IOEN 403 Df Esd Gc Rdr RTm/v	**ASFALTIERA** ex Tarjo-72 ex Pellworm-72 **Cabotaggi S.p.A.** Livorno Italy	**1 569** 724 2 870		RI (GL)	**1969** Werft Nobiskrug G.m.b.H. —Rendsburg (655) 86,31 12,50 5,030 80,27 12,40 6,00 P 20,5 F 10,4 1 dk	**M Tanker** Oil Bitumen CBT Ice strengthened 10 Ta ER Asphalt 2 881 HeCls. C	Oil 2SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Kiel Fuel 169,5t (d.o.)-5,0pd 12kn
7638399 TFPI 1505 Df Esd Gc Pfd Rdr RT	**ASGEIR** **Isbjorninn H/f** Reykjavik Iceland	**442** 195 —		(NV)	**1977** Flekkefjord Slipp & Mask. —Flekkefjord (125) 49,87 9,56 4,431 44,00 9,50 6,61 1 dk rf 1702 BK 127	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 220V 50Hz a.c. Controllable pitch propeller aft
6720987 TFRL 1056 Df Esd Rdr RT	**ASGEIR TORFASON** ex Dalarost-83 ex Isleifur-81 **Glettingur H/f** Flateyri Iceland	**239** 86 —		NV	**1967** Skaalurens Skibsbyggeri A/S —Rosendal (211/25) 38,13 7,35 3,582 33,66 7,32 3,71 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. N.V. Hengelo Gen 1 × 35kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
5090189 GNIL 337289 Df	**ASH LAKE** ex Dina-69 ex Mitropa-40 **A. H. Sheaf & Co. Ltd.** Guernsey Channel Islands (British)	**201** 92 —	**BS*** **MBS***	SS 2/81 CT184 C14 FN 318	**1939**-7 J. Vos & Zoon—Groningen (87) 38,51 6,63 2,560 33,99 6,58 2,77 P 9,8 F 4,9 1 dk R 2BH WB34t	**M General Cargo** 1 Ho 19,5 ER G.360 B.340 2 Ha (4,8 9,3 × 3,8) ER	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 7,0t 9kn
7028609 ERTB M-6308	**ASHA** **U.S.S.R. -'Dalryba'** Petropavlovsk U.S.S.R. -Kamchatskiy	**169** 39 100		RS	**1970** ..............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7406069 ATNW 1665 Esd Rdr RT	**ASHA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —		AB	**1976** Mazagon Dock Ltd.—Bombay (354) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (18,5 × 18,2)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 88kW a.c. 10kn
5026683 RTm	**ASHBROOKE** ex Gigas-84 ex Ashbrooke-84 **Orchid Maritime Co. Ltd.** Ippocampos Maritime (Hellas) Ltd. Colombo Sri Lanka	**117** 0 —	**✠100A1** tug **LMC**	SS 9/82 EL (a) 1" FN 264	**1955**-7 P. K. Harris & Sons Ltd. —Appledore (57) 28,45 7,70 2,536 25,61 7,09 3,20 rf 610 4BH WB37t	**M Tug**	Oil 2SA 12Cy. 216 × 254 sr geared to sc. shaft E made44 fitted55 General Motors Corp. La Grange, Illinois Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.) 11,25kn
7409619	**ASHDOD** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**1 258** —			**1975** Todd Shipyards Corp.—Seattle, Wa (69) 67,04 4,877 65,51 13,39 5,77 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each -Cy. General Motors Corp. U.S.A. Fuel (d.o.) 14kn
7382158 VPFV 366282 Df Esd Gc Pfd Rdr RTv	**ASHFIELD** ex Pinta-84 ex La Cumbre-83 ex Delchim Dauphine-76 **Larkfield Shipping Ltd.** Patt Manfield & Co. Ltd. Hong Kong Hong Kong (British)	*4 182* *1 978* 6 442		BV	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel (703) 111,49 16,74 7,049 103,99 16,51 8,79 1 dk	**M Tanker** Chemical Ice strengthened 21 Ta ER L.7 045 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 350 sr geared to sc. shaft 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 400kW 2 × 225kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,5kn
6422626 HSDE BK3195 Df Esd Gc Pfd Rdr RTm/h/v	**ASHFORD** ex Taurus-78 ex Hans Pickenpack-74 **Siam Gulf Service Co. Ltd.** Bangkok Thailand	**1 455** 723 —		GL	**1964** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (326) 78,01 13,67 5,277 69,02 13,61 8,51 F 16,5 2 dks conv Fish-factory Stern Trawler Factory Fishing 75 conv Salvage Tug 78	**M Diving Support Ship** for offshore installations Der 1(20)	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg also oil driving 1 gen. connected to 1 elec. motor for secondary propulsion Controllable pitch propeller 15kn
7903146 JK4079 122141 Rdr RT	**ASHIDAGAWA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**942** 466 349			**1979** Kanda Zosensho K.K.—Japan (240) 63,25 14,18 3,101 60,03 12,01 4,12 3 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7432393 JG3503 117714 Rdr	**ASHIGARA MARU** **K.K. Nissan Marine Service** Tokyo Japan	**197** 62 —			**1975** Kanagawa Zosen—Kobe (150) 8,21 2,286 29,49 8,18 3,38 1 dk RW	**TM Tug** Fire-fighting	2 Oil -SA each -Cy. Niigata Eng. Co. Ltd. Niigata

7717200 GXOG 379883 Df Esd Gc Pfd Rdr RT	**ASHINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 570	**✠100A1** Ice Class 3 (cc) **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2441	**1979**-4 Clelands SB. Co. Ltd.—Wallsend (341) 103,61 16,08 7,033 97,52 16,01 9,02 P 19,2 F 8,6 1 dk rf nil 6BH WB2516T incl. STs 1943T	**M Bulk Carrier** 3 Ho 21,9 23,0 23,0 ER G.7 646 B.7 504 3 Ha (stl) (each 18,9 × 12,5) ER	Oil 4SA 8Cy. 381 × 457 reduction geared to sc. shaft 4 800bhp (3 531kW) Mirrlees Blackstone (Stockport) Ltd. Stockpor Gen 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
8408325 — 126794	**ASHINOKO MARU** **Izuhakone Tetsudo K.K.** Hakone, Japan Kanagawa Pref.	**214** — 47		**1984** Yokohama Yacht Co. Ltd. —Yokohama (830) 25,25 2,201 23,02 11,61 3,13 1 dk	**TM Ferry** Twin Hull 700dk P	2 Oil 4SA each 6Cy. 125 × 140 with clutches, flexible couplings & sr geared to sc. shafts 494bhp (363kW) Nissan Diesel Motor Co. Ltd. Ageo Thw. thrust propeller fwd
7856848 JGVL 100867	**ASHITAKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**132** — —		**1967** Usuki Tekkosho—Usuki 33,81 1,850 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 900bhp (662kW) Fuji Diesel Co. Ltd. Japan 13kn
7114393 JHHT 109435 Df Esd Gc Pfd Rdr RT	**ASHITAKA MARU** ex Shoei Maru No. 58-78 **Aitakamaru Gyogyo Seisan Kumiai** Yaizu, Japan Shizuoka Pref.	**284** 141 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1036) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5194715 Df	**ASHITAKA MARU No. 5** ex Kosho Maru No. 8-64 **Koadinited Shipping Corp.**	**252** 143 —		**1958** Miho Zosensho K.K.—Shimizu (238) 41,51 7,07 36,50 7,01 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7823566 JJ3154 118909 Rdr RT	**ASHIYA** **Nishi Nippon Eisen K.K.** Kobe, Japan Hyogo Pref.	**277** 96 —		**1979** Kanagawa Zosen—Kobe (196) 3,001 33,51 9,01 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
7046546 JIPN 105730 Rdr RT	**ASHIZAKI** **Japan Nuclear Ship Development Agency** Mutsu, Japan Aomori Pref.	**152** 47 —		**1970** Sanyo Zosen K.K.—Mukaishima (575) 26,47 7,45 2,401 23,53 7,40 3,18 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 400 Hanshin Nainenki Kogyo Kobe
7126009 JL3148 111297 Esd Rdr RT	**ASHIZURI** **Sukomo Kanko Kisen K.K.** Sukomo, Japan Kochi Pref.	**990** — 403		**1971** Usuki Tekkosho—Usuki (815) 69,70 13,64 3,112 63,00 13,62 4,50 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 500dk P Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata 16kn
7900869 JCFY 123519 Df Esd Gc Pfd Rdr RT	**ASHIZURI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**961** 256 —		**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1032) 3,352 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama
7636810 UIGU M-34925 Df Esd Gc Pfd Rdr RT	**ASHKHABAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 591** 7 905 23 900	RS	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (284) 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 157	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 16,75kn
8030439	**ASHKIDA** **Government of Libya** Misurata Libya	**249** 87 —	**100A1** Class Contemplated FN 414	**1984** Sedef Gemi Endustrisi A.S.—Gebze (42) 32,42 4,831 (aft) 31,40 9,31 3,87 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 62,0t (d.o.)
5026786 WA3738 243412 Df Esd Gc Pfd Rdr RTv	**ASHLAND** ex Clarence B. Randall-62 **Oglebay Norton Co.** Wilmington, De United States of America	**9 057** 6 793 16 805	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (523) 187,46 18,34 7,578 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.13 960 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 618 1053 & 1727 × 1067 2 500ihp (1 839kW) Gt. Lakes Eng. Works Ashtabula, Oh Gen 2 × 100kW Fuel 270,5t (o.f.)
5425827 GMHG 305277 Df Esd RT	**ASHLEA** ex Welsh Princess-67 **Gallic Shipping Ltd.** Cmaine (Shipping) Ltd. Aberdeen United Kingdom	**308** 97 —	✠Classed LR until 29/9/82	**1963**-7 Atlantic SB. Co. Ltd.—Newport, Mon. (90) *36,86* 8,18 36,02 8,08 4,42 rf 787 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 508 875bhp (644kW) Mirrlees National Ltd. Stockport
8216459 667650 Esd Gc Pfd Rdr RT	**ASHLEY CANDIES** **Otto Candies Inc.** New Orleans, La United States of America	**298** 202 1 200	AB	**1983** Halter Marine Inc.—Lockport, La (1098) 56,39 3,963 52,74 13,42 4,58 1 dk BK 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grang

6026795 WBAE 292191 Df Esd Gc Pfd Rdr RTh	**ASHLEY LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4591) **1973** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 —/9,789 172,98 21,04 12,68 F 30,2 2 dks RW rf nil len 73 conv Ref General Cargo 73	**S General Cargo/Container Ship** Fixed-guides 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 18kn
5170460 HZMI Df Esd RTm/v	**ASHRAF AL AOWAL** ex Jarso-80 **Halwani Bros.** Jeddah Saudi Arabia	**489** 279 844	**✠100A1** SS 3/83 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL n FN 1063	**1961**-8 Nystads Varv Ab —Uusikaupunki/Nystad (226) 71,81 10,55 3,620 64,14 10,51 6,05 F 5,8 1 dk & S dk rf 51 Coll BH to Sdk 3 to 2nd dk WB206t	**M Refrigerated Cargo** OSD 2 Ho 19,8 19,9 ER In.1 593 4 Ha (stl) (each 4,1 × 3,2) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 580 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 88kW 450V 60Hz a.c. Fuel 136,0t (d.o.) 14kn
5085354 ODGH B4096 Df Esd RTm/h	**ASHRAF I** ex Attiki-80 ex Daje Bohmer-72 **Noha Kamel Chouhaibar** Hanna Najib Tabet Beirut Lebanon	**497** 256 889	HR ✠Classed LR until 21/5/82	**1950**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (716) 64,19 9,89 5,100 58,50 9,86 6,00 F 7,7 1 dk & S dk RW rf 38	**M General Cargo** OSD 1 Ho 37,3 ER G.1 947 B.1 790 2 Ha (8,9 17,9 × 5,0) ER 6W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) ✠ NE 5/58 Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 63,0t (d.o.) 10kn
5051937 ODFZ B4078 Df Esd Rdr RT	**ASHRAF 2** ex Rafig-81 ex Brigitte Graebe-75 **Noha Kamel Chouhaibar** Beirut Lebanon	**492** 280 850	HR (GL)	**1959** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (195) 59,34 8,82 3,080 56,80 8,79 3,61 P 10,4 B 12,2 F 6,1 1 dk RW len 60	**M General Cargo** Ice strengthened 1 Ho 31,7 ER G.1 034 B.949 2 Ha (12,4 18,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Fuel 42,5t 9kn
8308537	**ASHTART** **La Societe d'assistanse et de Ravitaillement Offshore Tunisie (SAROST)** Tunis Tunisia	**798** 213 943	BV	**1984** Falkenbergs Varv AB—Falkenberg (184) 48,80 12,22 4,571 44,81 11,97 4,55 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 10Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Sulzer Bros. Ltd. Switzerland 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7821867 JJNK 121031 Df Esd Gc Pfd Rdr RT	**ASHU MARU** **Tokushima Prefecture** Tokushima, Japan Tokushima Pref.	**497** 159 —		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (808) 52,20 8,62 3,501 45,22 8,60 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi 12kn
6514106 8LUY 97382 Df Esd Gc Pfd Rdr RTh	**ASHU MARU** **Washu Sangyo K.K.** Sukomo, Japan Kochi Pref.	**356** 150 399		**1965** Kanasashi Zosensho—Shimizu (687) 48,60 8,06 3,398 42,50 8,01 3,79 1 dk rf 152	**M Fishing** Training 3 Ho ER 3 Ha (1,6 1,6 × 1,6) (0,9 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V 60Hz a.c. Fuel (hvf) 11kn
6801377 JL2681 102836	**ASHU MARU** **Takemaru Shimizu** Ondo, Japan Hiroshima Pref.	**199** — 390		**1967** Takehara Zosen—Takehara (331) 36,00 7,01 2,896 32,97 6,99 3,48 1 dk	**M General Cargo** Mchy.aft 3 Ha (15,0 × 4,5) (0,9 1,9 × 0,9)	Oil 4SA 6Cy. 180 × 240 350bhp (257kW) Niigata Eng. Co. Ltd. Niigata
7644996 UWHL M-33894	**ASHUG ALEKSER** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
6851592 UUUV M-22483	**ASHUG STALSKIY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 156	RS	**1956** Santierul Naval Galatz—Galatz 44,48 9,48 3,480 4,42 1 dk	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
8205072 EQIS Esd Rdr RT	**ASHURA** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Abbas Iran	**220** 66 135	**✠100A1** tug **LMC** EL E 275,0/23,0U2 FN 320	**1983**-4 Alblas Scheepswerf—Krimpen a/d Ijssel ((3139)) 30,21 8,06 3,301 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WB7T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 380V 50Hz a.c. Fuel 78,0t (d.o.)
7300435 Rdr	**ASHUZAN MARU** **Sampaguita Shipping Corp.**	**498** 272 1 099		**1968** Nishihara Zosen—Omishima (135) 55,00 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 310 B.1 120 1 Ha (25,3 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Takamatsu Gen 1 × 15kW 1 × 10kW 220V a.c. Fuel 30,5t-4,0pd 11kn
7913696 JL4580 121044 Gc Rdr RT	**ASHUZAN MARU** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**481** 300 1 000		**1979** Omishima Dock K.K.—Kamiura (1078) 64,29 3,801 62,01 10,51 5,69 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu

7630050 UVET M-32471	**ASHVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL)	Magdeburg 9,5kn
6711998 J4LZ 7585 Df.Esd Gc Pfd Rdr RTv	**ASIA** ex Constantinos-81 ex Grand Holly-79 ex Japan Holly-72 **Mascot Compania Maritima S.A.** Sea Traders S.A. Piraeus Greece	**9 525** 6 125 16 512	BV	**1967** Kasado Dock Co. Ltd.—Kudamatsu (238) 144,48 22,20 8,764 135,95 22,18 11,99 P 26,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 26,9 ER G.21 155 B.20 949 7 Ha (stl) (12,9 × 8,9) (19,2 19,2 19,2 19,2 19,2 19,2 × 7,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 315kW 445V 60Hz a.c. Fuel 1 069,0t (hvf)	Sulzer Aioi 14kn
5286013 3ENC 1167 8-82 Df Esd Gc Rdr RT	**ASIA** ex Anastasia-83 ex Ariana-81 ex Protee-73 **Epsilon Maritime Inc.** Panama Panama	**4 912** 2 597 7 345	BV	**1957** At. & Ch. de Bretagne—Nantes 128,83 15,22 122,51 15,21 6,66 1 dk RW	**M Ore Carrier** 4 Ho Ore 9 322 4 Ha (each 14,2 × 8,7) Der 6(15) 2(10)	2 Vee Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 5 120bhp (3 766kW) Soc. Gen. de Const. Mec. (S.G.C.M.)	Pielstick La Courneuve 13,25kn
7354321 JG3340 116212 Rdr RT	**ASIA** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**216** 79 —		**1973** Hanasaki Zosensho—Yokosuka (160) 32,11 8,84 3,296 30,79 8,82 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tokyo
7425522 HPUL 6279-75 Df Esd Gc Pfd Rdr RT	**ASIA ACE** **Thalia Oceanic Transport S.A.** Shofuku Kisen K.K. (Shofuku Steamship Co. Ltd.) Panama Panama	**4 093** 2 585 6 217	NK	**1975** Oshima Dock K.K.—Yoshiumi (596) 118,12 18,06 6,371 109,00 17,99 8,26 P 22,0 F 17,7 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 446 C.Ho 142/20' 68/40' C.Dk 168/20' (40') incl. 30 ref C. 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K.	Mitsubishi Kobe 14,5kn
8025848 BLBR 7032 Df Esd Gc Pfd Rdr RT	**ASIA CEMENT No. 1** **Yu-Ming Transport Corp.** Keelung China*	**3 831** 2 351 6 169		**1980** China SB. Corp. (Keelung Division)—Keelung (157) 108,44 16,24 6,651 100,01 16,21 8,11 P 22,3 F 11,9 1 dk rf 102	**M Cement Carrier** Self-unloader 2 Ho 33,6 31,4 ER G.5 772	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 280kW 1 × 80kW 450V a.c.	Mitsubishi Yaizu 12,5kn
7107106 ELKN 3851 Df Esd Gc Pfd Rdr RTh/v	**ASIA CULTURE** **Liberian Spear Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**48 868** 36 949 104 942	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (891) 253,40(BB) 38,99 15,358 244,00 38,94 20,91 1 dk rf nil	**M Ore/Oil Carrier** Adapted for Ore cargoes only 1 Ho 3 Ho/Ta 8 Wing Ta ER G.52 186 L.(oil) 122 243 HeCls. BC 8 Ha (stl) (each 15,0 × 11,2) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 675kW 450V 60Hz a.c. Fuel 5 142,0t (hvf)-81,5pd	B&W Tamano 15,5kn
6411445 SXTB 8408 Df Esd Gc Pfd Rdr RTh	**ASIA FREEZER** ex Papagayo Universal-82 ex Tzaneen-79 ex S. A. Tzaneen-78 ex Tzaneen-78 ex S. A. Tzaneen-77 ex Tzaneen-66 **Navy Calm Compania Naviera S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	**6 474** 3 695 10 384	BV ✠Classed LR until 11/8/82	**1964**-8 . Greenock Dockyard Co. Ltd.—Greenock (505) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil	**M Refrigerated Cargo** OSD 6 Ho 21,0 18,2 18,2 18,2 ER 14,6 15,8 In.14 216 6 Ha (stl) (6,4 × 5,0) (6,4 6,4 6,4 × 6,6) ER (6,4 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 9 650bhp (7 098kW) J. G. Kincaid & Co. Ltd. Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)	B&W Greenock 16kn
6924789 3EJK 9450-79 Df Esd Gc Rdr RT	**ASIA FRIENDSHIP** ex Sanshin Star-76 ex Lunarosa-73 ex Tsukikawa Maru-72 **Elreal Navegacion S.A.** Panama Panama	**3 981** 2 288 6 088	BV	**1969** Kurushima Dock Co. Ltd.—Imabari (470) 110,04 16,24 6,681 102,44 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 109 2 Ha (stl) (26,8 20,7 × 7,6) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Fuel 67,0t (d.o.) 518,0t (hvf)-15,0pd	Mitsubishi Kobe 12,75kn
7714894 D7BY IM1735 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA GIANT** **Han Yang Shipping Co. Ltd.** Inchon South Korea	**4 535** 2 719 7 376	KR (NK)	**1977** Shin Yamamoto Zosen—Kochi (205) 110,39 17,23 7,103 101,91 17,21 8,72 P 24,4 F 12,8 1 dk	**M General Cargo** G.9 484 B.9 044 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 168kW 450V a.c. Fuel 66,0t (d.o.) 552,5t (hvf)-15,0pd	Mitsubishi Kobe 13kn
5365508 6OHD 1157 Df Esd Gc Rdr RT	**ASIA HAWK** ex Toryu Maru-71 **Hawk Steamship Co. Ltd.**	**6 816** 3 932 9 830	(AB) (NK)	**1951** Nishi Nippon Jukogyo—Nagasaki (1419) 141,20 18,01 8,027 132,31 17,99 9,99 P 7,4 B 55,2 F 10,1 2 dks RW	**M General Cargo** 6 Ho G.14 609 B.13 569 6 Ha (7,7 × 5,9) (11,8 9,3 × 7,0) (5,9 × 7,9) (10,9 8,5 × 7,0) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 5 000bhp (3 678kW) Nishi Nippon Jukogyo Gen 3 × 200kW 230V d.c. Fuel 1 162,5t	Nagasaki 13,5kn
7375222 A8DD 4841 Df Esd Gc Pfd Rdr RTv	**ASIA HERON** **Liberian Heron Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 33 092	AB	**1974** Osaka Zosensho—Osaka (342) 185,38(BB) 26,04 11,380 175,01 26,00 16,11 P - F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.41 396 B.40 088 HeCls. B 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 11 500bhp (8 459kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 390kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf)-41,0pd	Sulzer Aioi 14,75kn

5070622 DYVE Rdr	**ASIA INDONESIA** ex Asia China II-80 ex Chitose Maru-74 **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**504** 313 575		**1957** Sanoyasu Dockyard Co. Ltd.—Osaka (152) 46,61 8,56 2,604 46,00 8,51 3,71 1 dk RW	**M Ferry/General Cargo** 603P 1 Ha (6,0 × 3,9)	Oil 4SA 6Cy. 360 × 520 750bhp (552kW) Kobe Hatsudoki Seizosho Kobe Fuel 13,0t-2,5pd 12kn
7375234 A8GI 4924 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA INDUSTRY** **Liberian Raven Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 33 034	AB	**1974** Osaka Zosensho—Osaka (343) 185,38(BB) 26,04 11,381 175,27 26,00 16,11 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.41 396 B.40 088 HeCls. B 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf)-41,0pd 14,75kn
7814151 D8PR UM48 082 Df Esd Gc Pfd Rdr RT	**ASIA LEADER** **Dong Hae Merchant Marine Co. Ltd.** Ulsan South Korea	**18 534** 11 696 30 529	AB KR	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (2793) 177,55(BB) 25,46 11,515 165,00 25,40 16,18 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.35 408 B.33 638 5 Ha (stl) (11,2 16,0 16,0 16,0 12,8 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW 450V a.c. 16,25kn
6813746 381761 Rdr RT	**ASIA MAJU** ex Eihong-80 ex Shomei Maru No. 38-79 ex Ryuei Maru No. 6 ex Hakuun Maru ex Kyokushin Maru-70 **Lian Hock Maritime Pte. Ltd.** Singapore Singapore	**498** 331 1 039	NK	**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (263) 53,65 8,82 3,988 49,51 8,79 4,40 P 13,8 F 5,8 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 1 218	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 225V a.c. Fuel 45,5t-3,5pd 10kn
7381465 JREW 121932 Df Esd Gc Pfd Rdr RTh/v	**ASIA MARU** ex Althea-79 **Japan Line Ltd.** Tokyo Japan	**116 394** 89 032 233 365	NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7304) 319,79 53,09 19,635 305,01 53,07 25,20 1 dk rf 145	**S Tanker** CBT COW IGS 17 Ta ER L.(oil) 287 860 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 952,0t (o.f.)-172,5pd 16,25kn
7116092 JEMM 111659 Df Esd Gc Pfd Rdr RT	**ASIA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**24 278** 13 397 23 777	NK	**1971** Hitachi Zosen—Innoshima (4318) 212,00 30,05 10,529 200,39 30,00 16,29 F 58,6 1 dk	**M Container Ship** Fixed-guides Ref 6 Cell.Ho TEU 1006 C.Ho 410/20′ 142/40′ C.Dk 312/20′ 10 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 980kW 450V a.c. Fuel 3 259,5t-113,0pd 22,5kn
7372725 JEPA 121103 Df Esd Gc Rdr RT	**ASIA MARU No. 2** ex Oceanic Kristin-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**51 718** 35 706 96 455	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2389) 243,01(BB) 40,01 14,910 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 121 270 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 450V a.c. 15,5kn
8032279 JL4928 124167	**ASIA MARU No. 2** **Shinichi Kinoshita** Iyo-Mishima, Japan Ehime Pref.	**124** 66 —		**1980** M. Ishida—Japan (144) ... ... 28,71 5,81 2,80 1 dk	**M Tanker**	Oil Japan
7854955 JL3394 108635	**ASIA MARU No. 8** **Shinsei Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**254** 160 450		**1971** Segami Tekko—Japan 46,56 3,001 42,02 8,01 3,20 1 dk	**M Tanker** Mchy.aft	Oil 680bhp (500kW) Usuki Tekkosho Usuki 10kn
7917147 D9HA UM48 126 Df Esd Gc Pfd Rdr RT	**ASIA No. 14** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 433** 8 970 25 025	**✠100A1** bulk carrier strengthened for heavy cargoes timber deck cargoes **✠LMC** EL G† 577,5/60,0U3 FN 6007 KR	**1981**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 03) 158,02(BB) 26,04 10,016 150,02 26,01 14,03 F 12,2 1 dk rf nil 6BH WB16240T incl. Comb. top, btm & STs in holds 7186T, No. 3 hold 7923T	**M Bulk Carrier** 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 400kW 450V 60Hz a.c.
5078569 D7YQ UM48 055 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA PALHO** ex Okito-78 ex Joseph Okito-75 ex Congo Moko-67 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	T.Mk **6 202** 3 473 12 795 **8 992** 5 303 —	AB KR	**1959** S.A. Cockerill-Ougree—Hoboken (795) 147,12 19,00 9,230 136,33 18,90 12,04 P 9,2 RQD 8,9 F 10,1 2 dks rf 152 **DELAYED IN SHATT—AL— ARAB 10/80**	**M General Cargo** Ref 5bth P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.18 888 B.17 152 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 6(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 4 500bhp (3 310kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 235,5t (hvf) 13,5kn
6408228 HO6268 8963-KJ	**ASIA POWER 16** ex Su Ying-83 ex Fuji III-80 ex Seika Maru-80 **Aspa Marine S.A.** Panama Panama	**299** 76 —	BV	**1964** Mitsubishi Zosen K.K.—Shimonoseki (595) 32,21 9,68 3,150 30,23 9,61 4,40 P 5,8 B 4,3	**TM Tug**	2 Vee Oil 4SA each 16Cy. 220 × 340 Ito Tekkosho Shimizu 2 Controllable pitch propellers Fuel 43,5t 12,5kn
7429841 H3UV 5682 -75A Df Esd Gc Pfd Rdr RT	**ASIA REGULUS** ex Tres Mar-81 **Sanzo Management (Panama) S.A.** Sanzo Kigyo K.K. (Sanzo Enterprise Co. Ltd.) Panama Panama	**4 197** 2 724 7 404	NK	**1975** Kurinoura Dock K.K.—Yawatahama (113) 109,05 17,05 7,027 101,81 17,00 8,59 P 23,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Fuel 686,0t (d.o.)-13,0pd 13,5kn

6802175 D7BQ IM1175 Df Esd Gc Rdr RTm	**ASIA RIVER** ex Wakatake Maru-72 **Han Yang Shipping Co. Ltd.** Inchon South Korea	**3 979** 2 419 6 215	KR (NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (400) 110,04 16,21 6,739 101,02 16,18 8,13 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho 36,8 39,0 ER G.8 596 B.8 109 2 Ha (stl) (26,8 30,7 × 7,6) ER 8W Der 1(80) 2(15) 2(10)	Oil 4SA 8Cy. 400 × 460 3 400bhp (2 501kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 160kW 445V 60Hz a.c. Fuel 618,0t (hvf) 12,5kn
8204664 3FJH 1242 7-82 Df Esd Gc Rdr RT	**ASIA SIRIUS** **Mar de Gloria S.A.** Panama Panama	**2 491** 1 728 5 119	NK	**1982** Tokushima Zosen Sangyo K.K. —Komatsujima (1507) 96,04 5,968 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 067 B.5 408 2 Ha (stl) ER	Oil 4SA 6Cy. 440 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8130071 3FKG 1238 2-82 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA STAR** **Elreal Navegacion S.A.** Panama Panama	**4 897** 2 719 8 229	NK	**1982** Kochi Jukogyo K.K.—Kochi (2251) 115,50(BB) 20,63 6,668 106,00 20,60 8,72 F 18,0 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 450 C. 450/20' (40') 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 5 950bhp (4 377kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 280kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 692,5t (hvf)-22,5pd 14,75kn
7351939 ELOP 4673 Df Esd Gc Pfd Rdr RTv	**ASIA SUCCESS** **Liberian Juniper Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 670** 9 864 26 939	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (657) 174,50 24,85 10,121 164,40 24,80 13,97 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Taman Gen 2 × 450kW 310V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd 15kn
7814149 D8PS UM48 081 Df Esd Gc Pfd Rdr RT	**ASIA SUN** **Dong Hae Merchant Marine Co.** **Ltd.** Ulsan South Korea	**18 534** 11 696 30 545	AB KR	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (2792) 177,55(BB) 25,46 11,515 165,00 25,40 16,18 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles Mchy.aft G.540 700 5 Ha (11,2 16,0 16,0 15,8 12,8 × 10,5) Der 1(10) 3(5)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW 450V a.c. 16,5kn
8223763 3EOW2 11700-YJ Df Esd Gc Rdr RT	**ASIA VENTURE** Launched as Golden Venture **Carter Shipping Co. S.A.** Panama Panama	*4 414* *2 197* 6 025	NK	**1983** Murakami Hide Zosen K.K.—Hakata (208) 95,61 6,817 89,52 16,81 7,29 1 dk	**M General Cargo** 2 Ho ER G.10 262 B.9 608 2 Ha (stl) (25,2 25,9 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 176kW a.c. 12kn
6902729 Esd RT	**ASIA 1** ex Trisa IX-75 **Pesquera Peasu SCR Ltda.** Pisco Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (234) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7034206 Esd RT	**ASIA 2** ex Imasu 4-76 **Pesquera Lucha SCR Ltda.** Supe Peru	**158** 72 —	GL (AB)	**1970** Metal Empresa S.A.—Callao (L-30) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
7031838 Esd RTv	**ASIA 3** ex Imasu 3-76 **Pesquera Marilu S.R. Ltda.** Supe Peru	**158** 72 —	GL (AB)	**1970** Metal Empresa S.A.—Callao (L-26) ... ... 21,49 6,71 3,81 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.) 10kn
6915790 Esd RT	**ASIA 4** ex Trisa XI-79 **Nuevo Peru SCR Ltda.** Huacho Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
6828985 SE8203 Esd RT	**ASIA 5** ex Petsa 16-75 **Pesquera San Pedro SCR Ltda.** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (229) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5138723 BOYQ Df Esd Gc Rdr RTm/h/v	**ASIA-AFRIKA** ex Yafel-67 ex Gyda-67 **Chinese/Tanzanian Joint** **Shipping Co.** Guangzhou/Canton China	**8 971** 4 997 12 675	ZC	**1960** AB Oskarshamns Varv—Oskarshamn (351) 147,89 18,80 9,121 134,65 18,75 12,04 2 dks	**M General Cargo** OSD/CSD 2bth P Ice strengthened 5 Ho 17,9 18,9 19,9 ER 14,0 21,0 1 TwD 7,6 G.18 470 B.16 895 5 Ha (stl) (10,2 12,1 11,4 × 8,0) ER (16,6 11,4 × 8,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 630 × 1300 5 600bhp (4 119kW) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel 1 874,5t (hvf) 15kn
5316715 H9MY 944-HK Df Esd Gc Rdr RT	**ASIALANE** ex Sealane-81 ex Pan Georgia-56 ex Gold Creek-48 **Green Diamond Enterprises** **S.A.** Panama Panama	**6 663** 3 790 8 638	(AB)	**1945** Alabama D.D. & SB. Co.—Mobile, Al (341) 148,44 20,78 6,879 142,20 20,73 11,97 P 41,5 RQD 27,8 B 12,2 F 24,7 1 dk RW rf 229 shortened 47 conv Tanker 56	**S Dredger/Sand Carrier** Suction Mchy.aft	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) E made46 fitted56 Joshua Hendy Iron Works Sunnyvale, C Fuel 2 614,5t (o.f.) 8kn
7713436 D5VM 6680 Df Esd Gc Pfd Rdr RT	**ASIAN ARGOSY** ex Pacific Diamond-85 ex Asian Diamond-82 ex Chiang Wei-81 **Lorris Lines Ltd.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**3 885** 2 360 6 432	AB	**1979** China SB. Corp.—Kaohsiung (32) 108,51 6,601 100,01 16,21 8,11 P 22,3 F 11,9 1 dk rf nil	**M General Cargo** 2 Ho ER G.295 B.276 2 Ha (stl) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 200kW a.c. 12,5k

8202513 ELEH2 7687	**ASIAN BANNER** **Far Eastern Maritime No. 1 Carriers Inc.** Liberia	*21 300* — 35 600	AB (Class cont.)	**1985** Oshima Zosensho—Nagasaki (10070) 186,21 11,031 178,01 28,41 15,63 1 dk	**M Bulk Carrier** Mchy.aft	Oil 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
8124797 3EYB2 11920- PEXT1 Df Esd Gc Rdr RT	**ASIAN BEAUTY** **Eastern Maritime Shipping S.A.** Island Navigation Corporation (Ship Management) Ltd. Panama Panama	**19 552** 14 615 39 641	NK	**1983** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (313) 189,52(BB) 28,05 10,796 180,02 28,01 15,19 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1500 8 380bhp (6 164kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 440kW 1 × 200kW 450V 60Hz a.c. 14kn
8202381 ELDF5 7466 Df Esd Gc Rdr RT	**ASIAN BREEZE** **Cynthia Shipmanagement Inc.** Monrovia Liberia	**10 361** 6 263 12 527	NK	**1983** Kurushima Dock Co. Ltd.—Onishi (2256) 164,01(BB) 8,421 157,38 28,05 11,76	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Ube Industries Ltd. Ube Thw. thrust Contr. pitch propeller fwd
8022432 DZAR 226301 Df Esd Gc Rdr RT	**ASIAN BRIDGE** **Star International Shipping Inc.** Manila Philippines	**14 264** 10 369 30 628	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2170) 153,02 12,018 145,01 25,20 16,21 P 17,4 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.31 828 B.30 856 5 Ha (stl) (12,0 12,0 15,0 15,0 15,0 × 12,8) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
8124802 3FKU2 12243- PEXT1 Df Esd Gc Rdr RT	**ASIAN BRILLIANCE** **Eastern Ocean Shipping S.A.** Island Navigation Corporation (Ship Management) Ltd. Panama Panama	*19 552* *14 615* 36 955	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (314) 189,52(BB) 28,33 10,796 180,02 28,01 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.46 584 B.45 630 5 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1500 8 380bhp (6 164kW) Mitsubishi Kobe Hatsudoki K.K. Tarami
7511175 H8PW 1040 6-80 Df Esd Gc Pfd Rdr RT	**ASIAN CLIPPER** ex Mimi M-80 ex Blue Shimonoseki-79 **Sun Lotus Navigation Co. S.A.** Eastern Car Liner K.K. Panama Panama	**3 801** 2 254 7 457	NK	**1976** Towa Zosen K.K.—Shimonoseki (494) 123,60 18,04 7,227 113,01 17,99 7,75 P 26,6 2 dks	**M RoRo Cargo** G.16 133 B.15 024 2 Ha (25,6 28,0 × 10,7) ER Der 1(60) 4(20)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu 14,25kn
7355454 5MXM 4572 Df Esd Gc Pfd Rdr RTv	**ASIAN CORRIDOR** ex Nyatoh-78 **Adelphi Maritime Co. Ltd.** Monrovia Liberia	**4 869** 3 020 7 768	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (747) 115,70 17,48 7,020 107,09 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,5 ER G.10 654 B.10 295 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf) 15,25kn
7394797 H3SF 6614- PEXT4 Df Esd Gc Rdr RT	**ASIAN DAISY** ex Mati-84 ex Aparri-84 ex Zamboanga-80 **Bohol Shipping S.A.** Panama Panama	**3 913** 2 627 7 110	NK	**1975** Okayama Zosen K.K.—Hinase (250) 107,04 7,100 98,99 17,20 8,69 P 23,2 F 9,8 1 dk	**M General Cargo** G.8 991 B.8 511 2 Ha (stl) (26,9 28,6 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami 12,5kn
8214384 DHWL SSR1 4060 Df Esd Gc Rdr RTm/h/v	**ASIAN EAGLE** ex Dorte-83 Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	*5 957* *2 951* 7 920	GL (Class cont.)	**1983** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (419) 127,51(BB) 20,43 6,562 117,23 20,01 8,69 P 15,0 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 331 B.10 522 TEU 582 C. 198/20′ (40′) C.Dk 384/20′ (40′) incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-20,0pd 15,5kn
7514608 ELOC 5489 Df Esd Gc Pfd Rdr RT	**ASIAN EXPRESS** **Asia No. 1 Bulk Carriers Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**17 073** 12 410 30 744	BV	**1976** Tsuneishi Zosen K.K.—Numakuma (348) 179,00 25,46 8,000 169,98 25,40 15,50 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.35 191 B.33 980 5 Ha ER	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 17kn
6820854 SXNW 7951 Df Esd Gc Pfd Rdr RTm/h/v	**ASIAN FOREST** ex Caledonian Forest-78 ex Virginia-76 ex Gimleskog-72 **Searoute Shipping Inc.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	**17 459** 10 024 26 450	NV	**1968** Oresundsvarvet A/B—Landskrona (217) 175,80 26,62 9,891 168,31 26,52 13,72 P 31,1 F 13,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 15,3 21,1 21,1 21,1 21,1 18,5 ER G.34 862 B.34 120 12 Ha (stl) (12,7p&s × 7,3) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 16,1p&s × 10,5) ER 3W Cr 5(12,5) Der 1(8) 2(2)	Oil 2SA 6Cy. 750 × 1600 11 400bhp (8 385kW) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 335,0t (d.o.) 1 415,0t (hvf)-40,0pd 15kn
8021127 H9PJ 1095 6-81 Df Esd Gc Pfd Rdr RT	**ASIAN FRIENDSHIP** **Faygo S.S. Co. S.A.** Panama Panama	**3 786** 2 659 6 444	NK	**1981** Kochi Jukogyo K.K.—Kochi (2178) 105,01 6,585 98,00 17,01 8,41 P 18,3 F 9,8 1 dk	**M General Cargo** G.7 639 B.7 415 TEU 200 C. 200/20′ 2 Ha (stl) (18,9 32,1 × 12,9) Cr 2(15) Der 1(15)	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,25kn

8202276 JINR 126132 Df Esd Gc Pfd Rdr RT	**ASIAN GLORY** **Asia Reefers K.K.** Tokyo Japan	**13 073** 8 706 22 430	NK	**1982** Kurushima Dock Co. Ltd.—Uwajima (2236) 160,00(BB) 9,970 150,02 24,60 13,62 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.28 516 B.27 121 4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,8 × 12,8) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 Mitsubish 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 14,25kn
7724617 JKLK 122460 Df Esd Gc Pfd Rdr RT	**ASIAN HIGHWAY** **Koyo Shosen K.K.** Imabari, Japan Ehime Pref.	**14 368** 7 042 17 801	NK	**1978** Imabari Zosen—Marugame (1055) 199,40(BB) 9,326 186,01 30,01 12,04 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 Sulzer 23 450bhp (17 249kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V a.c. 20kn
7718046 ZCKL 373548 Df Esd Gc Rdr RTm/h/v SatNav	**ASIAN JADE** **Asia Australia Express Ltd.** Mercury Shipping Co. Ltd. Hong Kong Hong Kong (British)	**21 121** 10 823 24 383	✠100A1 CS 10/83 container ship ✠LMC UMS EL Jt 610,0/66,0U3 FN 7772	**1978**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2668) 186,01(BB) 27,67 10,618 177,40 27,60 16,21 F 29,3 1 dk rf nil 6BH WB8541T incl. STs in Nos. 2, 3 & 4 holds 2986T DTsf1941T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 32,0 28,7 28,7 29,8 ER 17,6 TEU 1176 C.Ho 660/20′ incl. 88 ref C. C.Dk 516/20′ (40′) incl. 52 ref C 18 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 Sulzer 19 200bhp (14 123kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 2 540,0t (hvf)-32,0pd 14,75kn
8200553 3FIO 1153 1-82 Df Esd Rdr RT	**ASIAN LILY** **Asian Lily S.A.** Panama Panama	**3 647** 2 376 7 561	NK	**1981** K.K. Taihei Kogyo—Akitsu (1470) 112,17 7,621 103,82 16,41 8,51 3 dks	**M General Cargo** 2 Ho ER G.7 691 B.7 396 TEU 32 C. 32/20′ (40′) 2 Ha (stl) (21,0 21,0 × 8,0) ER Cr 1(25) 3(20)	Oil 2SA 6Cy. 370 × 880 Mitsubishi 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 440kW a.c. 12,25kn
7530092 HP3092 6305-75 Esd Gc Rdr RT	**ASIAN MOON** **Jackson Marine Corp.** Panama Panama	**449** 305 1 000	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (245) 3,639 49,56 11,60 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c.
7123576 3FMT 1213 5-82 Df Esd Gc Pfd Rdr RTv	**ASIAN NEPTUNE** ex Akihiro Maru-81 **Rose Leaf Navigation Co. S.A.** Tokai Kaiun K.K. Panama Panama	**2 978** 2 030 5 926	NK	**1971** Hashihama Zosen—Imabari (305) 101,10 16,26 6,587 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 Mitsubishi 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V 60Hz a.c. Fuel 56,0t (d.o.) 520,0t (hvf)-9,0pd 12kn
7701237 3EOZ2 11703-YJ Df Esd Gc Pfd Rdr RT	**ASIAN PALLAS** **Pallas Line S.A.** Panama Panama	**4 296** 2 549 6 373	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2052) 119,11 6,524 109,00 18,01 8,26 P 20,8 F 17,1 1 dk	**M Container Ship** Fixed-guides G.8 393 6 Ha ER	Oil 2SA 6Cy. 520 × 900 Mitsubishi 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 356kW 450V a.c.
7718034 ZCKN 373544 Df Esd Gc Pfd Rdr RT	**ASIAN PEARL** **Asia Australia Express Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British)	**21 122** 10 824 24 355	✠100A1 CS 9/83 container ship ✠LMC UMS EL Jt 613,0/66,0U3 FN 7772	**1978**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2667) 186,01(BB) 27,67 10,618 177,40 27,60 16,21 F 29,3 1 dk rf nil 6BH WB8541T incl. STs in Nos. 2, 3 & 4 holds 2986T DTsf 1941T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 32,0 28,7 28,7 29,8 ER 17,6 TEU 1176 C.Ho 660/20′ incl. 88 ref C. C.Dk 516/20′(40′) incl. 52 ref c. 18 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 Sulzer 19 200bhp (14 123kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 321,0t (d.o.) 2 484,5t (hvf)-64,0pd 20,25kn
8214528 3EGW2 1290 4-83 Df Esd Gc Pfd Rdr RT	**ASIAN PLUTUS** **Fairwind Navigation S.A.** Panama Panama	*8 571* *5 021* 12 654	NK	**1982** Imabari Zosen—Imabari (417) 137,27(BB) 7,941 128,00 21,01 10,70 P 20,8 F 9,2 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 560 C.Ho 296/20′ (40′) C.Dk 264/20′ (40′) 14 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 Mitsubishi 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 15kn
7930682 VRKU 399416 Df Esd Gc Pfd Rdr RT	**ASIAN PROGRESS** Launched as Pacific Peace **Malone Shipping Ltd.** Island Navigation Corporation (Ship Management) Ltd. Hong Kong Hong Kong (British)	**36 031** 26 728 62 132	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL Nt 660,0/76,0U3(a) FN 10799	**1981**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (155) 224,01(BB) 32,26 12,580 215,02 32,21 18,01 F 17,7 1 dk rf nil 9BH WB33169T incl. topside tanks in holds 9815T, Comb. btm & STs in holds 9401T & No. 4 hold 11176T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.74 643 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 B&W 15 200bhp (11 181kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Spt 7,8kgf/cm² (7,7bar) Gen 1 × 570kW 2 × 540kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 2 960,0t (hvf)
8210900 HPYZ 1218 6-82 Df Esd Gc Rdr RT	**ASIAN PROGRESS** **Accord Line S.A.** Panama Panama	**7 150** 4 756 11 998	NK	**1982** K.K. Taihei Kogyo—Akitsu (1500) 137,50(BB) 7,897 128,00 20,01 10,60 P 20,8 F 9,2 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 538 C. 538/20′ (40′) 7 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 Mitsubishi 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 15kn
7632278 C6BB9 399826 Df Esd Gc Pfd Rdr RT	**ASIAN REEFER** **Diamond Venus Co. S.A.** J. Lauritzen A/S Nassau Bahamas	**8 890** 4 809 12 299	✠100A1 SS 11/82 ✠LMC UMS ✠Lloyd's RMC EL Et 577,5/58,0U3 FN 5265	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (863) 144,35(BB) 24,24 10,142 134,93 24,21 14,81 F 15,6 4 dks, 5th dk in No. 2 & 3 holds rf nil 6BH WB357T	**M Refrigerated Cargo** 10bth P Side doors 4(p) 4(s) 4 Ho 26,1 24,8 23,2 ER 16,0 14 TwD In.17 266 TEU 70 C.Dk 70/20′ incl. 34 ref C. 4 Ha (stl) (9,6 9,6 9,6 × 7,7) ER (9,6 × 7,7) Cr 6(5)	Oil 2SA 6Cy. 670 × 1700 B&W 14 960bhp (11 004kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 11kgf/cm² (10,8bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 515,0t (d.o.) 2 060,0t (hvf)-69,0pd 21,5kn

8319031 3FQL2 12393 -YJ1 Df Esd Gc Rdr RT	**ASIAN REX** **Chrysanthemum Shipping S.A.** Panama Panama	*3 170* *1 493* 3 827	NK	**1984** Kitanihon Zosen K.K.—Hachinohe (182) 93,71 (BB) 15,52 6,454 84,92 15,51 6,76 2 dks	**M Refrigerated Cargo** 3 Ho ER In.4 536 3 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7701108 3EQO2 11736-YJ Df Esd Gc Pfd Rdr RT	**ASIAN ROSE** **Pallas Line S.A.** Panama Panama	**2 884** 1 708 6 203	NK	**1977** Kishigami Zosen K.K.—Akitsu (448) 106,00 7,360 94,11 16,41 8,01 2 dks	**M RoRo Cargo/General Cargo** G.6 191 B.5 966 2 Ha (each 20,9 × 8,0) ER Der 4(20)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW a.c. 12,25kn
5289601 Df Esd Gc Rdr RT	**ASIAN SAPPHIRE** ex Wave Ruler-82 ex Lotus Greeta-81 ex Kuwa Mariya-81 ex Otori Maru ex Rakuyo Maru No. 11-71 **Compania de Navegacion South Ocean S.A.**	**471** 281 680	(NK)	**1960** Kurushima Dock Co. Ltd.—Imabari (65) 50,65 8,06 3,571 46,00 8,01 4,02 P 11,0 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.916 B.863 1 Ha (22,4 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 110V d.c. Fuel 27,5t 10,5kn
8025006 JLSM 123769 Df Esd Gc Rdr RT	**ASIAN STAR** **Japan Leasing Corp. (K.K. Nippon Lease)** Eastern Car Liner K.K. Tokyo Japan	**3 401** 2 297 6 537	NK	**1981** Kegoya Dock K.K.—Kure (827) 118,19 19,31 6,414 110,01 19,00 12,60 2 dks	**M General Cargo** 2 Ho ER G.17 843 B.16 430 2 Ha (stl) (24,0 25,9 × 10,8) ER Der 1(48) 3(20)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu
7108019 3ELW2 11615- PEXT2 Df Esd Gc Pfd Rdr	**ASIAN STAR No. 1** ex Yasuurasan Maru-83 **Decimo Aniversario S.A.** Panama Panama	**2 979** 1 889 5 906	NK	**1970** Kanda Zosensho K.K.—Kure (155) 102,70(BB) 16,54 6,433 95,00 16,49 8,06 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 184 B.6 643 2 Ha (stl) (27,5 28,1 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 140kW 445V a.c. Fuel 423,5t-12,5pd 12,5kn
8028890 ZEOB 706821 Df Esd Gc Pfd Rdr RT	**ASIAN THISTLE** **Cumbria Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	*37 472* *21 754* 63 560	NV	**1984** Kasado Dock Co. Ltd.—Kudamatsu (331) 225,03(BB) 32,24 17,843 216,01 32,21 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 24,8 24,8 24,8 24,8 24,8 24,8 ER G.75 449 B.73 932 7 Ha (stl) (12,0 × 11,2) (16,8 16,8 16,8 16,8 16,8 16,8 × 12,8) ER	Oil 2SA 8Cy. 600 × 1500 12 000bhp (8 827kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 480kW 450V 60Hz a.c. Fuel 208,0t (d.o.) 2 677,0t (hvf) 14kn
8320793 3EID3 1295 8-HK	**ASIAN VENTURE** **Olympic Carriers Inc.** Venture Shipping (Managers) Ltd. Panama Panama	*31 714* *12 327* 36 021	NK (Class cont.)	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2906) 212,53 11,626 198,03 32,21 18,83 1 dk	**M Container Ship** Fixed-guides TEU 1960 C. 1960/20' (40')	Oil 2SA 7Cy. 760 × 2200 23 000bhp (16 918kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
8320016 9WFT 324935 Df Esd Gc Rdr RT	**ASIE III** **Asie Crewboat Sendirian Berhad** Labuan Malaysia	**211** 63 —	NV	**1984** Fjellstrand Aluminium Yachts —Omastrand (1562) 31,53 1,677 30,03 9,42 3,51 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations 97dk P Mchy.aft	2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Thw. thrust propeller fwd Fuel 30,0t (d.o.)-19,0pd 30kn
7434133 CNXH 8-584 Df Esd Gc Pfd Rdr RT	**ASILAH** ex Albir Dos-83 **Societe de Peche Albir Maroc** Agadir Morocco	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (109) 34,68 8,67 3,941 30,05 8,31 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,0t (d.o.) 11kn
7704291 TCPM 4854 Df Esd Gc Rdr RT	**ASIMBEY** **Basak Denizcilik Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 992** 1 450 3 040	AB	**1980** Sedef Gemi Endustrisi A.S.—Gebze (31) 80,29 5,600 74,10 13,70 6,53 P 13,2 F 7,7 1 dk rf nil	**M Tanker** 10 Ta ER	Oil 4SA 9Cy. 350 × 500 1 678bhp (1 234kW) CKD Praha Praha Gen 2 × 125kW 1 × 40kW a.c. 10kn
7376800 HZYO SA1304 Df Esd Gc Pfd Rdr RT	**ASIR** ex Texaco Italia-83 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Jeddah Saudi Arabia	**136 718** 103 800 267 848	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1732) 377,02(BB) 53,68 20,551 320,02 53,62 26,40 F 21,4 1 dk rf nil	**S Tanker** CBT COW IGS 22 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 349,0t (o.f.)-168,5pd 15,25kn
7364508 TCIG 4305 Df Esd Gc Rdr RT	**ASIT I** **Yusuf Kalkavan Ogullari Denizcilik Yatirim T.A.S. I Kalkavan ve Hardesleri** Istanbul Turkey	**2 226** 1 287 3 280	AB	**1974** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (6) 89,52 14,03 5,328 82,20 14,00 6,20 P 19,9 F 8,9 1 dk rf nil	**M Tanker** Chemical SBT 15 Ta ER HeCls. C	Oil 2SA 8Cy. 340 × 570 1 880bhp (1 383kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 75kW a.c. Fuel 120,0t 40,0t (d.o.)-6,5pd 12kn
5161378 Df Esd RT	**ASK** ex Greif-64 ex Ingrid-63 ex Woterkuken **A. Mazaharally & Sons Ltd.** Guyana	**167** 92 239	(BV)	**1923** Blohm & Voss K.a.A.—Hamburg 37,01 6,30 2,744 33,10 6,25 3,05 1 dk R len 31 & 54	**M General Cargo** 1 Ho ER G.368 B.340 1 Ha (15,0 × 3,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 220bhp (162kW) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8,5kn

8209690 DHVA 14075 Df Esd Gc Pfd Rdr RTm/h/v	**ASKANIA** **m.s. 'Askania' Reederei Gebruder Eckert K.G.** Schiffahrtsges. Reederei Gebr. Eckert K.G. Hamburg Federal Republic of Germany	T.Mk **999** 467 3 580		**1983** Werft Nobiskrug G.m.b.H. —Rendsburg (716) GL 93,71 (BB) 18,17 4,561 80,02 18,01 8,62 F 13,2 2 dks	**TM RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 69,0 ER G.6 174 B.5 847 TEU 278 C.Ho 132/20' (40') C.Dk 146/20' (40') incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(35)	2 Oil 4SA each 8Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shafts 2 882bhp (2 120kW) Kloeckner Humboldt Deutz Koel Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd 12,5kn
7044562 ESUR M-29949 Df Esd Gc Rdr RT	**ASKANIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 106** 1 126 2 490		**1969** Okean Shipyard—Nikolayev 107,52 14,43 6,230 RS 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R Controllable pitch propeller 13kn
6851449 UQSI M-21815	**ASKANIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 87 128		**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,771 RS 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.397 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7728467 LIAC 19293 Esd Gc Pfd Rdr RT	**ASKELAD 1** **P/R Askelad I** Odd Angelsen Svolvaer Norway	**221** 79 —		**1979** Moen Slip & Mek. Verksted A/S —Kolvereid (14) 33,48 8,62 31,60 8,50 4,09 1 dk	**M Patrol Ship** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 159 900bhp (662kW) Cummins Engine Co. Inc. Columbus, In
6900379 LNDW 18245 Df Esd Pfd Rdr RTv	**ASKITA** ex Bjerkosund-78 ex Grete Sleire-74 ex Hamlet-74 **P/R Askita** Jens Marcussen Askeroy Norway	**299** 204 839		**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (51) BV 55,30 10,52 3,125 49,71 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 1 TwD 38,1 ER G.1 818 B.1 584 1 Ha (stl) (23,5 × 5,6) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Stamford Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-2,0pd 11kn
7407726 TFCE 1619 Df Esd Gc Pfd Rdr RT	**ASKJA** ex Lynx-82 **Government of The Republic of Iceland (Skipautgerd Rikisins)** Reykjavik Iceland	**498** 250 1 200		**1975** Fosen M.V.—Fevag (14) 76,00 (BB) 13,54 3,449 NV 68,00 13,52 8,41 2 dks	**M Pallets Carrier** Ice strengthened Side doors 1 Ho ER B.4 248 1 Ha (stl) (13,1 × 7,7) ER Cr 1(5) Der 1(28)	Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) A/S Wichmann Rubbestadneset Gen 2 × 116kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (d.o & hvf)-9,0pd 13kn
7809247 OIJL 1251 Df Esd Gc Pfd Rdr RT	**ASKO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **497** 262 1 630 **1 234** 776 —	**✠100A1** SS 7/84 **✠LMC** **UMS** **✠Lloyd's RMC** EL M 385,0/32,0U2 FN 1183	**1979**-7 Rauma-Repola Oy —Uusikaupunki/Nystad (295) 74,61 (BB) 11,05 —/4,701 67,32 11,00 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 23,7 26,2 2 TwD ER In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Polar A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller Fuel 252,0t (hvf) 14kn
7231426 UHJQ M-12496 Df Esd Gc Rdr RT	**ASKOLD** ex Ocean Gadis-75 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 077** 4 397 14 988		**1972** Tohoku Zosen—Shiogama (142) 138,99 19,84 9,340 BV 130,00 19,80 11,82 1 dk	**M Bulk Carrier** 3 Ho ER G.17 208 B.16 747 3 Ha (stl) (19,7 25,5 25,5 × 10,5) ER Der 5(22)	Oil 2SA 9Cy. 420 × 900 5 750bhp (4 229kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 60Hz a.c. Fuel 826,0t (hvf) 13,5kn
6724127 UVYZ M-27576 Df Esd Gc Rdr RT	**ASKOLD** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424		**1963** ............U.S.S.R. 84,69 14,00 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 336 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 0,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
5104344 LMTT 11715 Esd Rdr RT	**ASKONOR** ex Sakkestad-84 ex Engesund-67 ex Lygnor-62 ex Gronaas-55 ex Elisabeth W.-51 **Partrederi Askonor** Sten Age Reppe Karlsen Haugesund Norway	**111** 59 147		**1912** L. Mulder—Martenshoek 26,55 6,28 2,134 6,25 1 dk R	**Aux M General Cargo** Galleas 1 Ho ER G.198 1 Ha (8,0 × 3,2) ER 1W Der 1(3)	Oil 2SA 1Cy. 100bhp (74kW) NE 63 A/S Wichmann Rubbestadneset
7805124 LINA 19334	**ASKOY** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**1 242** 733 150		**1979** Mjellem & Karlsen A/S—Bergen (125) (NV) 78,44 13,92 76,03 13,91 5,06 1 dk & S dk rf 1435	**M RoRo Cargo/Ferry** OSD 850dk P Mchy.aft	Oil 2SA 9Cy. 300 × 450 2 300bhp (1 692kW) A/S Wichmann Rubbestadneset Gen 2 × 174kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd
7027710 SWWS 8047 Df Esd Gc Pfd Rdr RTv	**ASLEY** ex Seafox-81 **Armadores Ashley S.A.** Byzantine Maritime Corp. Piraeus Greece	**13 363** 8 265 21 939		**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (915) AB 163,51(BB) 22,86 9,630 154,54 22,81 13,49 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,0 17,8 17,8 18,6 18,6 ER G.28 337 HeCls. ptB 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,3 11,1 × 10,5) ER 12W Cr 2(30) 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 400kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 322,0t (hvf)-32,0pd 16,5kn

7364429 TCJW 4333 Df Esd Rdr RT	**ASLI AYANOGLU** ex Mehmet Guveli-80 **Ayanoglu Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 221** 847 2 150		**1975** Gultekin Dokerel Gemi Insaat—Izmir (31) (AB) 71,00 5,001 64,50 10,70 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8kn
7637670 SURG Df Esd Gc Pfd Rdr RTm/h/v	**ASMAA** **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	✠**100A1** CS 12/82 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL W 495,0/52,0U2 FN 3058 PR	**1977**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/09) 123,93(BB) 17,02 6,458/7,338 114,03 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.966 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 × 4,0) (3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm^2 (4,9bar) AuxB (ex.g) 5kgf/cm^2 (4,9bar) Gen 3 × 680kW 380V 50Hz a.c. Fuel 210,0t (d.o.) 446,0t (hvf)-16,0pd 14,5kn
7227619 CNCQ 6-670 Df Esd Gc Rdr RT	**ASMAA** ex Merc Phoenecia-77 **Maghreb Navigation S.A.** Morocco	T.Mk **499** 326 1 327		**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (330) (BV) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
6511269 9KYM3 KT1040 Df Esd RT	**ASMAK II** **Shilat Jonoub Iran** Kuwait Kuwait	**151** 50 —		**1965** Ankerlokken Verft Floro A/S—Floro (61) (AB) (NV) 27,44 7,01 2,693 23,78 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511271 9KYM4 KT1041 Df Esd RT	**ASMAK III** **Shilat Jonoub Iran** Kuwait Kuwait	**151** 50 —		**1965** Flekkefjord Slipp & Mask. —Flekkefjord (81) (AB) (NV) 27,44 7,01 2,693 23,78 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6512990 9KYM6 KT1043 Df Esd RT	**ASMAK V** **Shilat Jonoub Iran** Kuwait Kuwait	**151** 50 —		**1965** Flekkefjord Slipp & Mask. —Flekkefjord (83) (AB) (NV) 27,21 7,01 2,693 23,78 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511295 9KYM7 KT1044 Df Esd RT	**ASMAK VI** **Panagiotis Axis** Kuwait Kuwait	**151** 50 —		**1965** Gravdal Skipsbyggeri—Sunde (359) 27,21 7,01 2,693 (AB) (NV) 23,78 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511257 9KYM2 KT1039 Df Esd RT	**ASMAK 1** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**151** 50 —		**1965** Ankerlokken Verft Floro A/S—Floro (60) (NV) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6512445 9KYM9 KT1046 Df Esd RT	**ASMAK 8** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**151** 50 —		**1965** Skaalurens Skibsbyggeri A/S —Rosendal (207/21) (NV) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
7712470 1857 RT	**ASMAVATI** Launched as Girnar **Government of The Republic of India (Director of Ports for The Gujarat State)** Bombay India	**286** 86 —	✠**100A1** tug ✠**LMC** EL G 302,5/27,0 FN 421	**1984**-5 Mazagon Dock (Alcock Ashdown) —Bhavnagar (486) 33,30 9,10 3,966 31,12 9,00 4,50 1 dk rf 546 BK 152 Box K 4BH WB77.9T	**TM Tug** Fire-fighting	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 3 × 24kW 415V 50Hz a.c. Fuel 39,5t (d.o.)
6617491 EEZQ 1787 Df Esd Rdr RTm	**ASMOR** Launched as Aflor **Larrauri Hermanos S.A.** San Sebastian Spain	**251** 132 351		**1966** S.L. Ardeag—Bilbao (32) 36,50 7,01 3,534 31,02 6,99 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya 11kn
8206478 CNJY	**ASNI** Launched as Tantan 7 **Omnium Marocaine de Peche** Casablanca Morocco	**323** 142 337		**1983** Construcciones Navales P. Freire S.A. —Vigo (207) BV 39,40 8,46 4,050 35,62 8,31 4,09 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.370 2 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn

6813344 CNSO Pfd Rdr RTv	**ASNI** ex Acclivity-81 **Societe Marocaine des Petroles Mory** Casablanca Morocco	**299** 187 643	**✠100A1** SS 8/81 oil tanker (cc) **✠LMC** EL H FN 593	**1968**-5 Goole SB. & Repairing Co. Ltd. —Goole (563) 51,06 8,62 3,207 48,77 8,54 3,61 P 13,2 RQD 13,2 F 5,8 1 dk rf 76 7BH WB123t incl. TwDa41t	**M Tanker** 8 Ta ER L.(oil) 866 HeCls. C	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 660bhp (485kW) ✠ NE 7/72 Mirrlees Blackstone Ltd. United Kingdon ✠ ndb 6/77 101lbf/in^2 (7,0bar) Gen 3 × 18kW 220V d.c.
7027899 JK3430 107988 Rdr RT	**ASO** **Kobetsu Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**1 625** 841 264		**1970** Taguma Zosen—Innoshima (86) 68,59 12,02 3,353 68,03 11,99 4,81 1 dk RW	**TM Ferry** 790P	2 Oil 4SA each 8Cy. 260 × 520 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 3 × 200kW 445V a.c. Fuel 50,0t-12,0pd 16,5k
7629386 9V2945 381982 Rdr RT	**ASO** ex Aso Maru-80 **Chiyoichi-Sep (F.E.) Pte. Ltd.** Singapore Singapore	**157** 41 385	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda (157) 26,55 8,03 3,144 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Osak Gen 2 × 56kW a.c. 10,25k
7398688 8KJN 115036 Rdr	**ASO** **Kumamoto Prefecture** Ushibuka, Kumamoto Pref. Japan	**128** 22 —		**1974** Usuki Tekkosho—Usuki (905) 36,78 6,13 2,388 31,20 6,10 3,00 1 dk	**M Patrol Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Toky
8204262 JJJY 126172 Df Esd Gc Pfd Rdr RT	**ASO MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	*36 440* *10 932* 13 732	NK	**1983** Mitsubishi Heavy Industries Ltd. —Nagasaki (1906) 190,00(BB) 8,602 176,03 29,21 12,76	**M Vehicles Carrier**	Vee Oil 4SA 10Cy. 520 × 550 10 550bhp (7 760kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
6501525 JMVD 96090 Df Esd Gc Pfd Rdr RTh/v	**ASO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**3 608** 1 968 3 579	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (713) 95,08 16,03 6,016 88,02 16,01 9,81 P 9,2 B 22,0 F 52,5 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 ER In.2 861 2 Ha (stl) (1,2 × 0,8) (2,3 × 2,3) 1 Ha (w) (2,3 × 4,8) ER Cr 2(5) 2(3) 2(2) Der 2(5) 4(2)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 322,0t (hvf)-16,5pd 14k
7375375 JQYS 116302 Esd Gc Rdr RT	**ASO MARU** **Seiko Kaiun K.K.** Tokyo Japan	**2 268** 1 243 3 970	NK	**1974** Oshima Dock K.K.—Yoshiumi (550) 83,37 14,46 6,211 78,21 14,41 7,12 P 16,8 F 14,4 1 dk RW	**M Cement Carrier** Mchy.aft G.3 293	Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 160kW a.c. Fuel 139,0t-10,0pd 12k
7025920 JHIP 106284 Df Gc Rdr	**ASO MARU No. 7** ex Kofuku Maru No. 32-82 **Aso Kaiun K.K.** Nagasaki, Nagasaki Pref. Japan	**147** 40 —		**1970** Nishii Dock Co. Ltd.—Ise (207) 7,01 30,84 6,99 2,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kob
5027091 VTJZ 191134	**ASOKA** **Andaman Laccadive Harbour Works (Chief Engineer)** Cochin India	**183** 98 —		**1949** Brunton & Co. Eng. Ltd.—Cochin 36,38 6,71 2,921 ..., ... 1 dk	**Composite TM General Cargo**	2 Oil 4SA each 6Cy. 165 × 197 180bhp (132kW) NE Bergius Kelvin Co. Ltd. Glasgow 8k
6810550 EABS 8763 Df Esd Gc RTm	**ASON** **Morino Canosa** Cadiz Spain	**458** 229 476	BV	**1967** Maritima de Axpe S.A.—Bilbao (26) 45,50 8,39 4,052 40,01 8,37 4,40 1 dk	**M Fishing** Side Trawler 2 Ho ER In.400 2 Ha (each 1,4 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koel Fuel 198,5t (d.o.) 12k
7632943 JM3820 120548 Gc Pfd Rdr RT	**ASOSAN MARU** **Y.K. Tazaki Kaiun** Matsushima, Kumamoto Pref. Japan	**499** 320 1 150		**1976** Omishima Dock K.K.—Kamiura (1056) 10,04 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
5333294 SV2843 24 Df Esd Rdr RT	**ASPA II** ex Sea Aphrodite-76 ex Sol-Britt-75 ex Tarbek-59 **Syrianos Brothers** Mytilene Greece	**499** 262 757	BV HR	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (159) 54,44 8,28 3,658 8,23 3,92 P 11,6 F 6,1 1 dk RW	**M Refrigerated Cargo** 1 Ho 32,6 ER In.954 1 Ha (23,4 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Fuel 61,0t (d.o.) 11k
5141794 SV6801 8211 Df Esd Rdr RTm	**ASPA III** ex Vania H-82 ex Hanngrid-74 **Syrianos Brothers** Piraeus Greece	**499** 286 910	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (181) 58,70 8,92 3,901 53,70 8,82 5,49 P 10,4 RQD 20,5 F 6,1 1 dk RW len 67	**M General Cargo** Ice strengthened G.1 507 B.1 412 3 Ha ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 290bhp (213kW) Kloeckner Humboldt Deutz Koel 8k
6918041 HP2926 9527 -79A Rdr RT	**ASPA POWER I** ex Fuji Maru-81 **Aspa Marine S.A.** Panama Panama	**236** 79 —	BV	**1969** Kurushima Dock Co. Ltd.—Imabari (473) 32,01 8,82 2,896 28,99 8,79 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kob 12k
7856434 381835	**ASPA POWER 6** ex Tridaya Baruna X-81 ex Hanzan Maru-80 **Aspa Shipyard (Pte.) Ltd.** Singapore Singapore	**195** 81 —	AB	**1967** Usuki Tekkosho—Usuki (647) 34,02 3,701 27,18 8,81 3,92 1 dk	**TM Tug** 180P	2 Oil Kawasaki Heavy Ind. Ltd. Japa 13k

6406048 YTHC RT	**ASPALATHOS** ex Labor-71 ex Gina **Union Dalmacija OOUR Flota** Split Yugoslavia	**189** 107 —	JR	**1946** Brodogradiliste Rovinj—Rovinj 34,50 8,01 2,601 31,75 7,95 3,76 1 dk conv General Cargo 70	**Wood Aux M Ferry** —P	Vee Oil 4SA 12Cy. 112 × 140 260bhp (191kW) NE 70 Tvornica Motora "Torpedo" Rijeka Gen 1 × 40kW 220V a.c. 7kn
7406760 SEYT Df Esd Gc Rdr RTv	**ASPEN** **AB Merkurius** Karlstad Sweden	**2 999** 1 801 4 699	NV (BV)	**1975** B.V. Scheeps. v.d. Werf—Deest (346) 88,02 13,01 6,668 85,98 12,98 7,80 RFD - F - 1 dk rf-	**M Pulp Carrier** Ice strengthened 1 Ho ER B.6 371 1 Ha (stl) (70,0 × 10,4) ER Cr 2(15)	2 Vee Oil 2SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) Normo Gruppen A/S Bergen Gen 4 × 197kW 1 × 128kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf)-15,0pd 12kn
7049225 WA2574 235219	**ASPEN** **Atlantic Coastal Clam Co.** Wilmington, De United States of America	**116** 42 —		**1936** Humphreys Marine Railway & Lumber Co.—Weems, Va *31,06* 5,95 2,72	**Wood M Fishing**	Oil 250bhp (184kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
6718398 GWYU 334607 Pfd Rdr RTm	**ASPERITY** **Clydesdale Shipowners Co. Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**698** 402 1 326	✠**100A1** SS 7/81 oil tanker ✠**LMC** EL J 1⅛"U2 FN 921	**1967**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (354) 71,86 9,91 3,836 65,49 9,81 4,25 P 16,2 F 12,8 1 dk rf 102 10BH WB187t incl. DTf55t	**M Tanker** Oil Chemical 10 Ta ER L.1 771 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln db 200lbf/in^2 (13,8bar) Gen 2 × 32kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 12kn
5423996 J4ZS 7512 Df Esd Gc Rdr RTm/h/v	**ASPHALT TRADER** ex Geres-80 **Olympios Zeus Maritime Co.** Piraeus Greece	**17 403** 12 868 29 389	AB ✠Classed LR until 22/8/80	**1962**-10 Arsenal do Alfeite—Almada (51) 191,73 25,23 10,243 183,27 25,15 12,96 P 40,0 B 14,4 F 24,7 1 dk RW rf 102	**S Tanker** Bitumen CBT SBT 20 Ta ER L.36 132 HeCls. BC	2 S Turb dr geared to sc. shaft 10 500shp (7 723kW) S.A. Cockerill-Ougree Seraing Gen 2 × 560kW 380V 50Hz a.c. Fuel 2 743,5t (o.f.)-56,0pd 15kn
8128377	**ASPHERON** **U.S.S.R. -Ministry of Gas Industry** Astrakhan U.S.S.R.	**1 325** 397 —	RS (Class cont.)	**1983** IHC Smit B.V.—Kinderdijk (CO1160) 86,52 2,391 73,51 14,01 3,51 1 dk	**TM Dredger** Cutter Suction Mchy.aft	2 Oil 2SA each 6Cy. 190 × 350 with clutches & sr reverse geared to sc. shafts 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Netherlands
7361611 H3KZ 5314-75 Df Esd Gc Pfd Rdr RTh	**ASPIA** **Cement Carriers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**4 995** 2 728 9 560	✠**100A1** SS 10/84 ✠**LMC** EL W 1¾"U3 FN 3324	**1974**-10 J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (705) 128,30 18,27 7,640 119,08 18,00 9,91 P 30,2 F 12,2 1 dk NS 8BH WB3497T incl. DTf735T	**M Cement Carrier** Self-unloader Cement 6795 4 Ta ER G.7 704 Cr 1(1) Der 2(6)	2 Oil 4SA each 8Cy. 370 × 400 sr geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 228kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 97,5t (d.o.) 813,0t (hvf)
5163534 SWJO 3895 Df Esd Gc Pfd Rdr RTm/v	**ASPIDOFOROS** ex Iron Horse-70 **Ebony Co. Ltd.** Empros Lines Shipping Co. Special S.A. Piraeus Greece	**8 786** 4 895 16 147	✠**100A1** SS 7/78 ore carrier ✠**LMC** EL ft 2¼"SQ FN 4747	**1960**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (682) 157,89 21,06 8,770 148,27 20,96 11,05 P 32,0 F 13,8 1 dk RW rf 152 5BH WB9493t **LAID UP — SURVEYS OVERDUE 7/82**	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.13 801 B.13 290 1 Ha (stl) (5,4 × 4,1) 6 Ha (stl) (each 11,5 × 10,3) ER 4W Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 210kW 220V d.c. Fuel 1 224,5t (hvf) 11,5kn
7901605 SVQG	**ASPILOS** Launched as Cys Pride **L.P.S. Maritime Corp.** Andros Greece	**45 064** 31 826 84 711	**100A1** Class Contemplated FN 14253	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B555/202) 248,62(BB) 41,64 12,474 236,00 41,61 18,78 1 dk	**M Tanker** 11 Ta ER L.(oil) 86 024	Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) Sulzer H. Cegielski Poznan Fuel 499,0t (d.o.) 3 997,5t (hvf)
7928847 FPSH CC54 4859 Df Esd Rdr RT	**ASPIN** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 150	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/02) 34,02 8,01 3,501 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 280 800bhp (588kW) Crepelle et Cie. Lille
5027182 THVI 176292 Df Esd RTm	**ASPIN** **Armement Cooperatif Finisterien (A.C.F.)** Guilvinec France	**158** 53 —	(BV)	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5068) 30,00 6,76 2,667 25,00 6,72 3,61 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7211141 UFGQ M-17306 Df Esd Gc Pfd Rdr RT	**ASPINDZA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 4 943	RS	**1972** Rauma-Repola Oy—Rauma/Raumo (212) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 14kn
7016747 LDJG 17234 RT	**ASPIRANT** **Per Olav Tornes P/R** Molde Norway	**157** 66 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (43) 30,26 6,56 6,53 3,31 len 80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik Abenraa Fuel 20,5t (d.o.) 10,75kn
7947166 SJYQ Rdr RT	**ASPO I AV KARLSKRONA** **Karlskrona Kommun Stadsbyggnadskontoret** Karlskrona Sweden	**132** 59 —		**1958** Kristinehamn M/V—Kristinehamn 27,97 9,05 3,901	**M RoRo Cargo/Ferry** Deck Cargo 160dk P	Oil Fuel-10,0pd 10kn

8317887	**ASPO II AF KARLSKRONA** **Government of The Kingdom of Sweden (Svenska Statens Vagverk)** Sweden	**295** — 40		**1984** A/B Asi-Verken—Amal (138) ... ... 1 dk	**TM Ferry**	2 Oil ....
5031121 SV3305 3360 Esd Pfd Rdr RT	**ASPROPYRGOS** ex Piraeus IV-71 ex Austility-69 ex Forreria-51 ex Empire Tedlora-47 **Georgios Lyberis** Piraeus Greece	**933** 382 1 060	✠Classed LR until 13/7/83	**1946**-5 Short Bros. Ltd.—Pallion, Sunderland (490) 61,42 10,39 4,103 57,92 10,37 4,50 P 17,7 F 6,4 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 262	Oil 2SA 4Cy. 340 × 570 640bhp (471kW) British Polar Engines Ltd. Glasgo Fuel 155,5t (d.o.)-4,0pd 9,5k
5163118 3FBL2 12002 -PEXT Df Esd Gc Rdr RTm/v	**ASPYR** ex Paralos-83 ex Irish Cedar-76 **Compania Kifissia S.A.** Pothitos Shipping Co. S.A. Panama Panama	**9 636** 5 988 15 921	**✠100A1** SS 10/83 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ FN 4597	**1962**-8 Verolme Scheepswerf Heusden N.V.—Heusden (665) 153,70 20,60 8,941 141,00 20,50 12,10 P 31,4 F 11,0 1 dk rf nil NS 7BH WB4721t incl. Topside tanks in holds 1911t	**M Bulk Carrier** 5 Ho 19,9 20,1 20,1 20,1 20,1 ER G.19 920 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 9,9) ER 10W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 333kW) MA Verolme Machinefabriek Ijsselmond AuxB (o.f.) 105lbf/in^2 (7,3bar) AuxB (ex.g) 60lbf/in^2 (4,2bar) Gen 3 × 265kW 440V 60Hz a.c. Fuel 1 013,0t (hvf) 15k
8137495	**ASSAEID** **General Nile Co. for Bridges & Roads** Suez Egypt	**270** — 600	GL	**1981** Arab Contractors Marine Workshops—Ismailia (120112) 2,501 39,50 8,60 3,00 1 dk	**TM Hopper Barge** Bottom doors 1 Ha (19,9 × 5,4)	2 Vee Oil 4SA each 8Cy. 108 × 127 reduction geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 29,5kW 220V a.c. 9,5k
8224793 CNIR RT	**ASSALIH** **Omnium Marocaine de Peche** Agadir Morocco	**323** 142 405	BV (Class cont.)	**1984** Construcciones Navales P. Freire S.A.—Vigo (253) 33,02 8,59 4,052 29,42 8,51 4,12 1 dk	**M Fishing** Stern Trawler Ref In.402	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Deut Hijos de J. Barreras S.A. Vig Gen 2 × 175kW 380V 50Hz a.c.
6812053 CNLM 8-425 Df Esd Gc Rdr RT	**ASSELM** ex Shoshin Maru No. 18-74 **La Societe Isselmane S.A.** Agadir Morocco	**349** 133 —		**1967** Niigata Eng. Co. Ltd.—Niigata (733) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Niigat
7647106 9V2673 376230 RT	**ASSETS 2602** **Marine Structures Pte. Ltd.** Singapore Singapore	**174** 29 —	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS363) *24,14* 3,147 7,62 3,51 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinoi 10kn
7129776 IBOK 1446 Df Esd Gc Pfd Rdr RTv	**ASSIA** ex Brigitte-83 ex Phaedra-83 ex Hanseatic-79 **Societa di Navigazione Oceanica S.r.l.** Napoli Italy	**3 172** 1 829 4 344	RI (NV)	**1972** VEB Schiffswerft "Neptun"—Rostock (465) 104,12 14,64 5,792 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 4(12)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 1 × 56kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-12,0pd 13,5kn
6618110 SVHY 421 Df Esd Gc Rdr RTm/h/v	**ASSIMINA** ex Texada-71 **Seawind Tankers Corp.** Andros Greece	**35 001** 26 938 70 276	AB	**1966** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (825) 248,44 31,91 13,224 237,12 31,86 18,75 P 24,4 F 20,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 17,7 32,0 16,0 16,0 16,0 16,0 16,0 32,0 17,6 ER G.80 794 11 Ha (stl) (each 9,7 × 15,0) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 881,5t (hvf) 15,5kn
5027340 SULH 19 Df Esd Gc Rdr RT	**ASSIOUT** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**2 047** 1 263 3 251	**100A1** SS 9/80 **LMC** EL (Q) 412,5/45,0U1 FN 1536 (GL)	**1962** Suez Canal Authority—Port Fuad (2) 78,64 12,91 6,554 72,73 12,70 8,41 P 15,6 RQD 27,2 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 230V d.c. 12kn
6912803 HO5715 2039 -71A Df Esd Gc Rdr RT	**ASSISTANT 1** ex Grey Fish-76 **Vroon Offshore Inc.** Vroon B.V. Panama Panama	**226** 17 212	BV	**1969** Ziegler Freres—Dunkerque 40,77 7,80 3,250 36,94 7,60 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo 24P 2W Der 1(25)	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 1 × 120kW 1 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 152,5t (d.o.) 15kn
8226557 ITLI 45 Rdr RTh	**ASSO** **'Augustea' Imprese Marittime S.p.A.** Augusta Italy	**442** 134 —	RI	**1982** Cant. Nav. A. Giorgetti—Viareggio (33) 36,78 10,22 4,501 32,19 10,19 5,08 1 dk	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 250 × 300 Nohab Diesel A/B Trollhattan 2 Controllable pitch propellers
8020862	**ASSO SICILPESCA** **Cooperative Asso Sicilpesca** Mazara del Vallo Italy	**198** 94 —	RI (Class cont.)	**1982** Cant. Nav. A. Stabile—Trapani (56) 32,31 7,22 3,601 24,52 7,10 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel

7052117 SXDB 5289 Df Esd Gc Pfd Rdr RTv	**ASSOMATOS** ex Prosperity-74 **Assomatos Shipping Co. S.A.** Glafki (Hellas) Maritime Co. Piraeus Greece	**8 927** 6 083 15 112	✠**100A1** SS 2/81 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{1}{16}$"U2 FN 4315	**1971**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2220) 142,27(BB) 19,87 9,043 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4435t incl. DTf635t Comb. btm, side & topside tanks in No. 3 hold 850t & Comb. btm & topside tanks in Nos. 1 & 2 holds 1731t and topside tanks in No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 990 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm² (6,9bar) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf) 14kn
6822632 UFMD M-22696 Df Esd	**ASSORA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**695** 342 277	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 9,02 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,25kn
6816827 H2RR 701967 Df Esd Gc Rdr	**ASSOS** ex Jim Steve-83 ex Bineka No. 2-81 ex Yuwa Maru-75 **Agysons Shipping Co. Ltd.** Limassol Cyprus	**3 783** 2 443 6 060	BV NK	**1968** Hashihama Zosen—Imabari (221) 110,45 16,01 6,630 101,99 15,98 8,08 P 23,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 279 B.7 850 2 Ha (stl) (27,5 27,2 × 7,1) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 152kW 445V a.c. Fuel 457,0t-5,5pd 12,75kn
6606430 C4ZG 380911 Df Esd Gc Rdr RT	**ASSOS ENA** ex Arco-84 ex La Cinta-77 ex La Rabida-67 **Eurochart Marine Ltd.** Limassol Cyprus	T.Mk **1 163** 523 2 028 **2 026** 1 135 —	✠**100A1** SS 1/84 Ice Class 3 ✠**LMC** EL r 1$\frac{1}{2}$"SQ FN 1554	**1966**-6 Ast. Construcciones S.A.—Vigo (52) 86,62 12,73 4,801/6,141 76,92 12,69 7,50 F 10,1 2 dks RW rf 102 Coll BH to U dk, 4 to 2nd dk WB301t	**M General Cargo** 3 Ho 15,0 20,9 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,5) ER 8W Der 8(3)	Oil 2SA 8Cy. 350 × 620 2 240bhp (1 648kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 75kW 220V d.c. Fuel 166,5t (d.o.) 14kn
6717227 IKJR 1336 Rdr RT	**ASSUNTA RAVENNA** **Petrokan S.p.A.** Ravenna Italy	**388** 214 1 300	RI	**1966** Cant. Nav. di Pesaro—Pesaro (16) 59,37 8,87 3,150 56,01 8,84 3,48 1 dk	**TM Tanker** 10 Ta ER L.(oil) 1 331 HeCls. C	2 Oil 4SA each 6Cy. 180 × 260 560bhp (412kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 21,0t (d.o.)-2,0pd 9kn
6730059 DEJT 1487 Df Esd Rdr RTm/v	**ASTA** ex Menchie-81 ex Susanna-80 **Asta-Schiffahrtsges. m.b.H. & Co. K.G.** Brake Federal Republic of Germany	T.Mk **499** 350 1 424	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (109) 67,52 9,35 3,911 62,57 9,30 6,25 RQD 46,1 B 14,4 2 dks len 81	**M General Cargo** 1 Ho 40,6 ER G.2 466 B.2 321 1 Ha (stl) (26,5 × 6,0) ER	Oil 4SA 6Cy. 250 × 350 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
5027405 RT	**ASTA** ex Empire Nicholas-47 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT ARAFURA under Indonesian flag	**257** — —	*Classed BC until 12/63	**1944**-6 J. Crown & Sons Ltd.—Sunderland (215) 34,75 9,20 3,874 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 11kn
5027417 OUVH H273 RT	**ASTA** ex Jan-59 ex Asta ex Vorwaarts **Hans V. Christensen** Soby Denmark	**108** 49 152		**1914** J. W. Boerma—Martenshoek 29,82 5,64 2,134 5,62 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 230 × 400 120bhp (88kW) NE 50 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
5027429 SVQK 1529 Df Esd Gc RTm	**ASTAKOS** ex President Houduce-59 **Fishing & Trading Enterprises Corp.** Piraeus Greece	**1 179** 568 1 450	(BV)	**1930** Cox & Co. (Engineers) Ltd.—Falmouth (196) 70,72 10,55 5,347 65,36 10,49 5,85 P 2,8 F 14,4 1 dk	**M Fishing** Side Trawler Ref 4 Ha (1,7 1,7 1,7 × 1,6) (0,9 × 0,9)	Oil 2SA 9Cy. 340 × 570 1 890bhp (1 390kW) NE 66 Polar Nydqvist & Holm A/B Trollhattan Fuel 376,0t (d.o.) 12kn
8218653 M-31389 Rdr RT	**ASTAN KESAYEV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (547) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7045152 EWEP M-6251 Df Esd Rdr RT	**ASTANKUL SHAKIROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 222 318	RS	**1970** .............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6405630 URDR M-19043 Df Esd Gc Rdr RT	**ASTARA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 433** 872 4 016	RS	**1961** .............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 564 4 Ha (11,8 11,8 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 12,25kn
7334137 J4PS 7170 Df Esd Gc Pfd Rdr RT	**ASTARTE** ex Juan de Cardona-79 **Beltra Maritime Inc.** Phs. van Ommeren (Geneva) S.A. Piraeus Greece	**3 079** 1 855 5 399	BV	**1973** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.110) 101,53 16,54 95,00 16,51 7,29 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 738	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo 14,75kn

6422303 ILEY 1296 Df Esd Gc Rdr RTh/v	**ASTARTE** **Verona S.a.s. di Lionello Santiocchia e C.** Napoli Italy	**499** 243 1 205	RI (GL)	**1964** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13361) 72,75 11,54 3,541 66,02 11,45 6,30 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230/400V d.c. Fuel 66,5t (d.o.) 12,5k
8020147 SV5960 7658 Df Esd Rdr RT	**ASTARTI** **Loucas G. Matsas** Piraeus Greece	**250** 150 —		**1982** D. C. Anastassiades & A. Ch. Tsortanides—Perama (90) 33,51 2,601 31,02 8,25 3,41 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg
6802254 EFRD 1821	**ASTEASU** **Jose Otano Echevarria y Serafin** Santander Spain	**173** 87 —		**1967** S.A. Balenciaga—Zumaya (134) 28,81 26,01 6,20 3,51	**M Fishing** Side Trawler	Oil 490bhp (360kW) Kloeckner Humboldt Deutz Koeln 10kn
5362037 PKNX 773/L	**ASTER** ex Tirta Raya **P.T. Samudera Mas Raya** Jakarta Indonesia	**348** 229 360	KI	**1961** Vereenigde Prauwen Verer —Tandjung Priok (473) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER Der 2(2,5)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) E made79 fitted— General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 19kW 110V Fuel (d.o.) 10kn
6407690 ZSFR 350371 Esd RTm	**ASTER** **Leon Ardo (Pty) Ltd.** Cape Town/ Kaapstad South Africa	**325** 120 189	✠Classed LR until 12/66	**1964**-6 Charles D. Holmes & Co. Ltd. —Beverley (987) 42,63 8,18 37,55 8,08 4,20 F 7,1 RW rf 762 BK 178	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,2) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 840bhp (618kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5418886 TOVX 5333 Df Esd Pfd Rdr RTm	**ASTER** **J. Herve et Cie.** Lorient France	**119** 50 —	(BV)	**1963** Ch. & At. de la Perriere—Lorient 24,62 6,79 3,404 23,02 6,77 3,46 1 dk RW	**M Fishing** Side Trawler In.100 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 27,5t (d.o.) 10,5kn
6505301 SVCJ 4029 Df Esd Gc Pfd Rdr RT	**ASTERI** ex Hood River Valley-71 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**6 151** 3 243 6 401	✠**100A1** CS 1/80 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3575	**1965**-2 Blohm & Voss A.G.—Hamburg (836) 137,06(BB) 17,45 7,894 124,29 17,40 11,36 F 11,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf nil 7BH WB757t	**M Refrigerated Cargo** 5 Ho 18,2 18,9 16,7 ER 20,2 18,5 In.8 459 5 Ha (stl) (7,8 7,8 7,8 × 5,5) ER (9,3 7,8 × 5,5) 10W Cr 2(5) Der 10(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Blohm & Voss A.G. Hamburg 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² (7,9bar) Fuel 260,5t (d.o.) 1 301,5t (hvf) 20kn
7021522 SXFL 3249 Df Esd Gc Rdr RT	**ASTERI** **Loucas G. Matsas** Piraeus Greece	**567** 146 —	✠**100A1** SS 12/82 tug ✠**LMC** EL (h) 1¼"U1 FN 614	**1970**-9 D. C. Anastassiades & A. Ch. Tsortanides—Perama (56) 48,11 10,11 4,344 42,17 9,61 4,93 B & F 24,1 1 dk rf 635 Box K 178 4BH	**M Tug** Salvage	Oil 2SA 10Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 108kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
5154997 SV3370 4267 Df Esd Rdr RT	**ASTERI** ex Domna-79 ex Hornbaltic-72 ex Vegesack-60 **Therapon Therapiotis & Anna Catsounis** Piraeus Greece	**495** 230 919	GL	**1954** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13220) 64,19 9,76 3,645 58,25 9,71 5,77 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.1 883 B.1 662 2 Ha (9,3 17,3 × 5,4) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 700bhp (515kW) Maschinenbau Kiel A.G. Kiel 11kn
6721565 5BDZ Df Esd Gc Pfd Rdr RTv	**ASTERIAS** ex Texaco Ghent-84 **Rodosea Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**14 993** 8 455 25 000	AB	**1968** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (333) 180,50(BB) 23,86 10,332 169,17 23,78 13,11 P 47,9 F 29,0 1 dk rf 152	**S Tanker** Oil Chemical 26 Ta ER L.(oil) 30 007 HeCls. BptC	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 185,5t (o.f.) 49,0t (d.o.)-74,0pd 17,75kn
6822046 SVIV 5249 Df Esd Gc Rdr RTv	**ASTERION** ex Aegis Typhoon-79 ex Frumenton-74 Launched as East Breeze **Asterion Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Piraeus Greece	**16 112** 11 022 28 620	AB ✠Classed LR until 3/11/77	**1968**-8 Hakodate Dock Co. Ltd.—Hakodate (400) 181,16 22,92 10,624 171,41 22,86 14,41 P 20,8 F 14,4 1 dk rf 51 DK fwd	**M Bulk Carrier** Ice strengthened 7 Ho 14,5 17,1 18,3 14,5 18,3 19,2 20,8 ER G.37 659 B.33 255 7 Ha (stl) (7,7 9,6 9,6 9,6 11,2 11,2 9,6 × 9,5) ER 12W Cr 1(10) Der 12(10) 2(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW 1 × 90kW 450V 60Hz a.c. Fuel 2 123,5t (hvf) 15kn
7210410 J4BG 6924 Df Esd Gc Rdr RT	**ASTERION** ex Apollodorus-78 **Anax Shipping Co. S.A.** Piraeus Greece	**13 120** 9 392 22 592	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2202) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,9 25,6 18,4 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 474,5t (hvf) 15kn
5007687 IMUV 140	**ASTERIX** ex Al Salama-79 **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**135** 37 —	✠**100A1** SS 3/83 tug ✠**LMC** EL (b) FN 282 RI	**1957**-1 Schiffsw. Hugo Peters —Wewelsfleth (80) 29,88 7,37 3,099 27,01 7,00 3,41 RW 4BH	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln

5090347 5BFS Df Esd Gc Rdr RTm/h/v	**ASTERO** ex Asteroid-84 ex Diogenes-78 **Longhaven Shipping Co. Ltd.** Limassol Cyprus	**6 409** 4 513 7 780	BV	**1960** C. v.d. Giessen—Krimpen a/d Ijssel (795) 138,99 17,63 7,341 17,53 9,53 2 dks RW rf 102	**M General Cargo** CSD Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.11 256 B.10 367 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 413kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
6923541 ESJB M-30317 Df Esd Gc Pfd Rdr RT	**ASTEROID** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (268) 82,05 13,64 5,190 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7501649 3EDF2 1282 8-82 Df Esd Gc Rdr RTm/h/v SatNav	**ASTEROIDE HERO** ex Conquest-82 ex Muse Bell-82 **Asteroide S.A.** Panama Panama	**5 956** 3 710 9 090	NK	**1975** Minami-Nippon Zosen K.K.—Usuki (501) 126,09 17,45 7,719 117,99 17,40 9,89 P 29,6 F 13,2 2 dks	**M General Cargo** 3.Ho ER G.12 892 B.12 010 6 Ha (stl) (15,9p&s 24,0p&s 21,7p&s × 8,0) ER Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 240kW 445V 60Hz a.c. Fuel 79,0t (d.o.) 948,5t (hvf)-20,0pd 13,5kn
5031535 H9OJ 9989- PEXT1 Df Esd Gc Rdr RTm/h/v	**ASTHER** ex Southdene-84 ex Sea Victory-81 ex Egidia-81 ex Alexandros B-77 ex Avisfaith-71 **Lear Investment Corp.** Panama Panama	T.Mk **5 238** 3 041 — **7 551** 4 991 11 550	✠**100A1** CS 2/81 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3924	**1962**-2 Bartram & Sons Ltd.—Sunderland (391) 140,37 18,34 —/8,716 131,32 18,29 11,59 F 11,6 2 dks rf 102 DK fwd 6BH to U dk 1 to 2nd dk WB3075t incl. DTm1530t	**M General Cargo** OSD/CSD 5 Ho 19,8 21,3 10,6 29,7 ER 21,3 5 TwD G.17 609 B.16 514 5 Ha (w) (9,6 11,4 11,4 10,6 × 7,3) ER (9,9 × 7,3) 10W Der 1(50) 1(30) 2(10) 8(5)	Oil 2SA 5Cy. 760 × 1500 6 300bhp (4 634kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 100lbf/in² (6,9bar) Gen 3 × 225kW 220V d.c. Fuel 176,0t (d.o.) 965,0t (hvf)-13,5pd 11kn
7024122 TFVA 1566 Df Esd Gc Rdr RT	**ASTHOR** ex Lofottral III-81 **Isbjorninn H/f** Reykjavik Iceland	**297** 89 330	NV	**1970** Storviks M/V A/S—Kristiansund N. (40) 46,51 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.383 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 146kW 220V 50Hz a.c. Fuel 124,0t (d.o.)-5,0pd 12,5kn
5126873 EABD 66 RTm	**ASTILLERO** ex Gayarre-67 ex Arichachu-39 **Ignacio Vega Leguina** Santander Spain	**3 493** 2 155 5 697	✠Classed LR until 12/68	**1920**-12 Echevarrieta y Larrinaga—Cadiz (9) *104,00* 14,64 6,655 100,82 14,56 7,83 P 9,5 B 27,8 F 9,8 1 dk R rf 229	**S General Cargo** 4 Ho 15,6 19,5 ER 17,3 14,1 G.7 561 B.6 768 4 Ha (7,3 9,9 × 6,4) ER (9,9 7,3 × 6,4) Cr 8(2) Der 8(3)	T 3Cy. 635 1041 & 1727 × 1143 2 000ihp (1 471kW) J. G. Kincaid & Co. Ltd. Greenock Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel (o.f.)
7016084 SZXJ 3881 Df Esd Gc Rdr RTm/h	**ASTIPALEA** ex Messiniaki Akti-82 ex Stawanda-81 **Astipalea Shipping Corp.** Eletson Corporation Piraeus Greece	**17 484** 12 015 30 318	GL ✠Classed LR until 7/1/83	**1970**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2136) 170,82(BB) 26,04 10,992 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7378884 SZIT 5156 Df Esd Gc Pfd Rdr RT	**ASTIR** **Kitheron Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 669	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2361) 164,27(BB) 22,89 9,856 155,40 22,84 13,57 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
7227097 Df Gc Rdr RTh	**ASTONDO** **Astondo Co. Ltd.** Irish Petroleum Northern Ltd. Limassol Cyprus	**769** 497 1 073	✠LR class withdrawn 28/3/84	**1972**-7 Ast. de Murueta S.A.—Guernica 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 704 B.1 500 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 40kW 1 × 16kW 390V 50Hz a.c. Fuel 118,0t (d.o.) 11kn
			DAMAGED BY FIRE 2/77			
8000214 Df Esd Gc Rdr RTm/v	**ASTOR** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town South Africa	**18 834** 10 695 3 245	GL	**1981** Howaldtswerke-Deutsche Werft —Hamburg (165) 164,34(BB) 22,89 6,117 140,01 22,61 16,06 6 dks	**TM Passenger Ship** 540bth P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 450 dr geared to sc. shafts 13 200bhp (9 709kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2800kW 3 × 1400kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 55,0t (d.o.) 914,5t (hvf)-58,0pd 18kn
7432317 LDMZ 18828 Df Esd Gc Pfd Rdr RT	**ASTOR** **Storesund Rederi** Arne Storesund & Co. Haugesund Norway	**1 592** 1 105 3 050	NV	**1976** Batservice Verft A/S—Mandal (648) 79,99 14,20 5,322 74,53 13,76 6,53 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 872 B.3 583 2 Ha (each 20,8 × 10,1) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,75kn
6922327 H9PK 1123 6-81 Df Esd Gc Pfd Rdr RTm/h/v	**ASTOR** ex Tegelersand-81 **Metzymar S.A.** Panama Panama	T.Mk **999** 612 2 015 **1 986** 1 285 3 326	GL	**1969** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (183) 92,33 (BB) 13,75 4,649/6,097 82,00 13,49 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,3 29,0 2 TwD ER G.4 717 B.4 246 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4DA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15,5kn

7922623 EFDS Df Gc Rdr RT	**ASTORGA** ex Caterina-82 **Maritima Petrolquimica S.A.** **(MARPETROL)** Sevilla Spain	**9 890** 6 107 15 456	✠**100A1** chemical tanker Type C in association with an approved list of cargoes ✠**LMC** EL Dt 556,5/54,0U3 FN 4651	**1981**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (236) 149,59(BB) 21,42 8,851 134,02 21,39 13,31 P 26,0 F 14,4 1 dk rf nil 9BH WB5367T incl. DTf1240T Nos. 4 & 6 STs 3139T	**M Tanker** Oil Chemical 11 Ta ER L.20 369	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c. Fuel 100,5t (d.o.) 652,0t (hvf) 14,5kn
7114068 WYZ6 538 529323 Df Esd Gc Pfd Rdr RT	**ASTORIA** ex Demarco XII-80 ex Gulf Stream-76 **Knappton Corp.** Portland, Or United States of America	**145** 99 203	(AB)	**1970** Quality Equipment Inc.—Houma, La (103) 29,11 8,56 3,836 27,79 8,54 4,35 RQD 11,9 B 8,0 1 dk BK 76	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V a.c. Fuel 178,0t 11kn
6819489 UOTX M-28083 Df Esd Gc Rdr RT	**ASTRA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** ..............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12kn
6523353 HZTL Df Esd Gc Pfd Rdr RTm/v	**ASTRA** ex Al Naser-82 ex Nordstern-81 **Arab Supply & Trading** **Establishment** Jeddah Saudi Arabia	T.Mk **498** 316 1 285	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1330) 72,07 11,33 3,739 66,60 11,31 6,51 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 005 B.2 648 2 Ha (21,3 13,4 × 6,4) ER Cr 2(3) Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12,25kn
6909997 LPAH Df Esd Gc Pfd Rdr RTv	**ASTRA IV** ex Mundogas Atlantic-83 **Astra Compania Argentina de** **Petroleo S.A.** Buenos Aires Argentina	**6 567** 3 664 8 784	NV	**1969** A/S Framnaes M/V—Sandefjord (175) 122,89 18,57 8,789 111,77 18,50 10,80 P 33,9 B 18,0 F 17,1 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (stl) cyl horizontal ER L.(gas) 8 610 HeCls. B	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Akers/Nylands Verksted Oslo Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-25,5pd 16kn
7503362 JIRK 119689 Df Esd Gc Pfd Rdr RT	**ASTRA PEAK** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**13 585** 7 403 20 425	NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (942) 161,02 23,78 10,372 152,97 23,72 13,87 P 34,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER G.26 944 B.25 327 TEU 382 C.Ho 274/20' C.Dk 108/20' incl. ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 17kn
7904968 CXKC Df Esd Gc Pfd Rdr RT	**ASTRA 1** **Astra Pesquerias Uruguayas** **S.A.** La Paloma Uruguay	**240** 98 307	**100A1** SS 4/84 stern trawler **LMC** EL 27,5/20,5U2 FN 327 (NV)	**1979** B & W Skibsvaerft—Kobenhavn (892) 31,65 (BB) 8,13 3,868 27,21 7,90 4,09 F 11,3 1 dk rf 945 BK 152 3BH WB26T	**M Fishing** Stern Trawler Mchy.fwd In.270 L.(oil) 55	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7904970 CXKD 215 Df Esd Gc Pfd Rdr RT	**ASTRA 2** **Astra Pesquerias Uruguayas** **S.A.** La Paloma Uruguay	**240** 98 307	(NV)	**1980** B & W Skibsvaerft—Kobenhavn (893) 32,59 (BB) 8,11 3,868 27,21 7,90 4,09 F - 1 dk rf 953 BK 102	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.(oil) 55	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. 10,5kn
7904982 CXXE 216 Df Esd Gc Pfd Rdr RT	**ASTRA 3** **Astra Pesquerias Uruguayas** **S.A.** La Paloma Uruguay	**240** 98 298	**100A1** SS 4/84 stern trawler **LMC** EL 27,5/20,5U2 FN 327 (NV)	**1980** B & W Skibsvaerft—Kobenhavn (894) 31,65 (BB) 8,13 3,868 27,21 7,90 4,09 F 11,3 1 dk rf 945 BK 152 3BH WB26T	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.(oil) 55	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7912642 CXKF Df Esd Gc Pfd Rdr RT	**ASTRA 4** Launched as Magdalena Maria **Astra Pesquerias Uruguayas** **S.A.** La Paloma Uruguay	**240** 97 297	**100A1** SS 4/84 stern trawler **LMC** EL 27,5/20,5U2 FN 328 (NV)	**1980** B & W Skibsvaerft—Kobenhavn (900) 31,65 (BB) 8,13 3,868 27,21 7,90 4,12 F 11,3 1 dk rf 945 BK 152 3BH WB26T	**M Fishing** Stern Trawler Ref Mchy.fwd 2W Der 2	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7905003 CXKG Df Esd Gc Pfd Rdr RT	**ASTRA 5** **Astra Pesquerias Uruguayas** **S.A.** La Paloma Uruguay	**240** 97 292	(NV)	**1980** B & W Skibsvaerft—Kobenhavn (896) 32,59 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. 10,5kn
7905015 CXKH Df Esd Gc Pfd Rdr RT	**ASTRA 6** **Astra Pesquerias Uruguayas** **S.A.** La Paloma Uruguay	**240** 97 294	(NV)	**1980** B & W Skibsvaerft—Kobenhavn (897) 32,59 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. 10,5kn

5144045 LQXC Df Esd Gc Rdr RTm/h/v	**ASTRACRUZ** ex Havbor-77 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**26 519** 14 934 44 901	NV	**1963** A/B Gotaverken—Goteborg (771) 213,67 29,34 11,697 202,88 29,27 15,09 P 49,4 B 15,3 F 25,3 1 dk rf 51	**TM Tanker** 30 Ta ER L.(oil) 54 081 HeCls. CptB	2 Oil 2SA each 8Cy. 760 × 1500 19 000bhp (13 976kW) A/B Gotaverken Goteborg Gen 4 × 310kW 440V 60Hz a.c. Fuel 205,0t (d.o.) 3 044,0t (hvf)-56,0pd 16kn
6809977 J4OF 7252 Df Esd Gc Pfd Rdr RTm/h/v	**ASTRAEA** ex Alexandra Carras-78 **Aepos Compania Naviera S.A.** Piraeus Greece	**44 646** 29 906 89 695	AB	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (886) 253,17(BB) 37,24 14,021 237,01 37,19 18,50 P 35,1 RQD 29,9 B 22,0 F 25,0 1 dk RW rf nil	**M Tanker** SBT 13 Ta ER L.(oil) 103 059 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 640bhp (14 446kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 600kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 4 605,0t (hvf)-51,0pd 16kn
7357294 LRSS Df Esd Gc Rdr RT	**ASTRAFEDERICO** Launched as Ciudad De San Fernando **Astramar Compania Argentina de Navegacion S.A.C.** Buenos Aires Argentina	**16 699** 13 886 25 750	BV	**1981** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (142) 178,01(BB) 22,92 9,841 168,03 22,86 14,03 1 dk	**M Bulk Carrier** 5 Ho 24,7 29,5 22,4 27,9 22,4 ER G.31 500 5 Ha (stl) (13,5 19,2 13,5 19,2 13,5 × 11,2) ER	Oil 2SA 5Cy. 780 × 1600 11 500bhp (8 459kW) Gray A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Fuel 416,5t (d.o.) 1 830,0t (hvf)
8314586 UBRA M-31452 Df Esd Gc Rdr RT	**ASTRAKHAN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 893** 8 092 17 850		**1983** VEB Warnowwerft Warnemuende —Warnemuende (121) 172,32(BB) 10,021 161,02 23,06 13,72 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) Ice strengthened 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 4(12,5) Der 1(125) 2(25)	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Thw. thrust propeller fwd Fuel 485,0t (d.o.) 1 946,0t (hvf) 17kn
6724139 USPR M-27815 Df Esd Rdr RT	**ASTRAKHAN** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 213 397	RS	**1964** .............U.S.S.R. 55,35 9,50 3,122 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 10kn
8138748 M-35338	**ASTRAKHANSKIY** **U.S.S.R.** U.S.S.R.	**2 391** 717 913	RS	**1983** Baltiya Shipyard—Klaypeda	**M Fishing** Ref	Oil ....
6511518 ELDA3 7424 Df Esd Gc Pfd Rdr RTv	**ASTRAL** ex Austral-83 ex Jawaga-77 **Vanguard Navigation Corp.** European Navigation Inc. Monrovia Liberia	**11 939** 8 096 21 164	NV	**1965** Kaldnes M/V A/S—Tonsberg (163) 164,90 21,37 9,989 158,65 21,34 13,42 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 13,7 19,8 19,8 19,8 19,8 19,8 ER G.24 267 5 Ha (stl) (11,1 × 9,7) (13,1 13,1 13,1 13,1 × 10,3) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 678,5t (hvf)-35,5pd 15,5kn
7229306 GRHW 358853 Df Esd Gc Pfd Rdr RT	**ASTRAMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 599** 1 079 3 202	**✠100A1** SS 8/81 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, and Type B in Nos. 1—4 wing tanks in association with an approved list of chemical cargoes SG up to 1,4 **✠LMC** **UMS** EL p 1$\frac{7}{16}$"U2 FN 1627	**1973**-3 Cochrane & Sons Ltd.—Selby (1543) 87,41 13,75 5,500 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,21 dk rf nil 10BH WB1099T	**M Tanker** Chemical 13 Ta ER	2 Vee Oil 4SA each 8Cy. 254 × 305 geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows db 7kgf/cm² (6,9bar) Gen 3 × 80kW 415V 50Hz a.c. Controllable pitch propeller 14kn
6700200 LQWN 5325 Df Esd Gc Rdr RT	**ASTRANORTE II** ex Darwin Maru-79 **Marifran S.A.** Buenos Aires Argentina	**23 843** 7 199 37 972	NK (BV)	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (874) 190,02 29,52 10,008 183,01 29,49 14,91 F 15,3 1 dk	**M Ore Carrier** 6 Ho ER G.64 867 6 Ha (stl) (each 18,1 × 7,6) ER	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 360kW 445V 60Hz a.c. Fuel 138,0t (d.o.) 2 827,5t (hvf)-32,5pd 16,5kn
5418422 LQWX Df Esd Gc Pfd Rdr RTv	**ASTRAPATRICIA** ex Welsh Herald-76 **Astramar Compania Argentina de Navegacion S.A.C.** Buenos Aires Argentina	**19 543** 9 859 29 625	BV ✠Classed LR until 16/7/82	**1963**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (824) 187,46 25,76 10,122 175,27 25,61 13,80 P 34,5 F 23,8 1 dk rf nil conv Ore Carrier 77	**M Ore Trans-shipment Vessel** 2P 4 Ho 39,0 39,0 41,4 11,6 ER G.22 465 B.21 903 4 Ha (stl) (25,9comb. 25,9comb. 25,9comb. × 12,1) (4,7 × 3,4) ER Cr 3(-) Der 1(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle Gen 3 × 260kW 220V d.c. Thw. thrust propeller fwd Fuel 1 590,0t (hvf) 13kn
5337068 9HUM 0644 Df Esd Gc Rdr RTm/h/v	**ASTRAPI** ex Glaros-84 ex Ionian Star-83 ex Cefallonian Star-82 ex Spree-78 ex Else-62 **Aries Shipping Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	T.Mk **4 029** 2 253 5 255	**100A1** SS 6/82 **LMC** EL (s) 495,0/53,0U1 FN 2513 (DSRK)	**1952** Nordseewerke Emden—Emden (248) 110,01 15,55 7,030 101,50 15,50 9,25 F 8,9 2 dks RW rf 102 SF 6BH WB467T	**M General Cargo** 5P Ice strengthened 4 Ho 14,7 25,9 ER 18,2 17,5 G.8 535 B.7 856 4 Ha (9,0 16,0 × 5,9) ER (9,8 9,8 × 5,9) Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 520 × 900 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c. Fuel 171,0t (d.o.) 300,0t (hvf)-10,0pd 12kn

6805505 SV4191 6742 Esd Gc Pfd Rdr RTh/v	**ASTRAPI** ex Rimul-78 **Lampsis Shipping Lines Ltd.** Piraeus Greece	**299** 178 838	NV	**1968** Orens M/V—Trondheim (41) 55,28 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 587 B.1 428 2 Ha (stl) (12,5 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd	Stamfo 11
5101691 HO4955 1415-70 RT	**ASTRAPI** ex Stavros A.-71 ex Elizabeth-65 **Marion Compania Maritima S.A.** Panama Panama	**148** 118 —	(HR)	**1917** ....Netherlands 33,63 6,46 2,744 ... ... 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 90bhp (66kW) NE 50 Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)	Mannhei
5359092 LQWZ Df Esd Gc Pfd Rdr RT	**ASTRASOL** ex Epiros-82 ex Thomas B. Kimball-72 **Astra Compania Argentina de Petroleo S.A.** Argentina	**15 403** 10 128 26 708	✠LR class withdrawn- Owner's request 4/5/84	**1960**-10 Lindholmens Varv. A/B —Goteborg (1066) 186,09 23,25 10,326 175,57 23,17 13,19 P 38,1 F 23,5 1 dk rf 102	**M Tanker** 26 Ta ER L.(oil) 33 924 HeCls. C	Oil 2SA 9Cy. 760 × 1500 8 150bhp (5 995kW) Lindholmens Varv. A/B Fuel 1 529,0t-35,5pd	Gotaverk Gotebo 15,5
7357309 LQAF Df Esd Gc Rdr RT	**ASTRAVALENTINA** ex Ciudad De Tigre-82 **Astramar Compania Argentina de Navegacion S.A.C.** Buenos Aires Argentina	**16 699** 13 886 25 678	BV ✠	**1982**-5 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (143) 178,01 22,92 9,841 168,03 22,86 14,03 F 13,8 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M Bulk Carrier** 5 Ho 24,8 29,6 22,4 28,0 22,4 ER G.32 654 B.31 413 5 Ha (stl) (13,5 19,2 13,5 19,2 13,5 × 11,2) ER	Oil 2SA 5Cy. 780 × 1600 11 500bhp (8 459kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 300kW 400V 50Hz a.c. Fuel 380,5t (d.o.) 1 698,5t (hvf)	Fi Ensena
7604362 OIHZ Df Esd Gc Pfd Rdr RT	**ASTREA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**12 804** 5 481 16 560	**✠100A1** SS 8/82 Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (1660) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T, DTma & DTsmf 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 7,2kgf/cm^2 (7,1bar) AuxB (ex.g) 7,2kgf/cm^2 (7,1bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 163,0t (d.o.) 1 028,0t (hvf)	MA Kob 15,5k
7800540 LINM 19353 Df Esd Gc Pfd Rdr RT	**ASTREA** Launched as Erik Jarl **K/S Nor-Cargo A/S** Det Bergenske D/S Bergen Norway	**1 599** 833 3 041	NV	**1979** Fosen M.V.—Fevag (25) 109,00 16,51 4,820 100,41 16,50 10,06 2 dks rf 500	**TM RoRo Cargo/General Cargo** Side door (s) Stern door/ramp Ice strengthened 2 Ho G.10 126 B.9 963 1 Ha (stl) (13,5 × 8,0) ER Cr 1(28)	2 Oil 2SA each 7Cy. 300 × 450 5 600bhp (4 119kW) A/S Wichmann Gen 3 × 180kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 032,0t-32,0pd	Rubbestadnes 15,5k
5027766 TQWV 1759 Df Esd RTm	**ASTRIA** **Gerard Clairacq & Alexandre Gendoron** Bayonne France	**185** 60 —	(BV)	**1958** Ch. Nav. de Cornouaille—Douarnenez *25,52* 7,52 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing In.85 1 Ha (0,9 × 1,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 175 × 192 360bhp (265kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Gen 2 × 40kW 220/480V 50Hz a.c. Fuel 25,5t (d.o.)	Mulhous 10k
7436143 Rdr RT	**ASTRID** ex Haniel 90 **B.V. Rederij Heuvelman & Co.** Krimpen a/d Lek Netherlands	**1 600** — 2 183	A- SS 11/80 inland waterways chemical tanker Phosphoric Acid, sulphuric acid & nitric acid in independent tanks, SG up to 1.8 **✠LMC** EL (J) FN 1555	**1960** Gutehoffnungshuette Sterkrade A.G. —Walsum 109,89 11,51 108,36 11,45 2,90 1 dk rf nil conv non-propelled Chemical Tank Barge 74 8BH WB180T	**TM Tank Barge** Chemical 4 Ta (s.stl) ER cs 4	2 Oil 4SA each 6Cy. 320 × 450 2 000bhp (1 471kW) E made—reconditioned & fitted83 Kloeckner Humboldt Deutz Gen 1 × 208kW 1 × 58kW 1 × 30kW 380V 50Hz a.c. Bow jet pump	Koel
6617386 Df Esd Gc Rdr RT	**ASTRID** ex Cape Fisher-79 ex Yashima Maru-79 **Magasa S.A.** Nouadhibou Mauritania	**999** 417 —		**1966** Usuki Tekkosho—Saiki (1075) 68,03 11,03 4,395 61,32 11,00 4,91 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Hanshin Nainenki Kogyo	Kob 13,75k
7428744 FTYE 362183 Esd Rdr RT	**ASTRID** ex Progress Transporter **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**186** 63 —	BV (AB)	**1976** Promet Private Ltd.—Singapore (84) 30,92 28,05 7,29 3,38 1 dk	**TM Supply Launch** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 40kW 50V d.c.	Detroit,M 12k
7351290 ITEK 31 Esd Rdr	**ASTRID** **Cosimo Gancitano** Mazara del Vallo Italy	**182** 94 —		**1974** Fratelli Campana—Mazara del Vallo (12/70) 31,91 23,55 6,76 3,48 1 dk	**Wood M Fishing** Mchy.aft	Oil 4SA 6Cy. 203 × 273 750bhp (552kW) E made72 fitted74 Ruston Paxman Diesels Ltd.	Colchester
5130032 OYOY D392 Df Esd Rdr RTm	**ASTRID BRAMMING** ex Gert Staerke-73 **Bjorn Erik Bramming** Frederikshavn Denmark	**460** 243 690	BV	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (53) 53,01 7,52 3,352 48,32 7,47 3,46 1 dk RW len 61	**M General Cargo** 1 Ho ER G.860 B.780 1 Ha (32,2comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 300bhp (221kW) NE 64 Alpha-Diesel A/S Gen 3 × 5kW 27V Controllable pitch propeller Fuel 49,0t (d.o.)	Frederikshav 9k
7615452 OWUQ D2541 Df Esd Gc Pfd Rdr RT	**ASTRID BRES** **P/R for m.s. Astrid Bres** Rederiet Nielsen & Bresling Faborg Denmark	**499** 359 1 350	BV	**1977** A/S Nordsovaerftet—Ringkobing (123) 72,22 3,552 67,21 10,41 6,02 1 dk & S dk RW len 81	**M General Cargo** OSD 1 Ho 2 TwD ER G.2 929 B.2 633 2 Ha (stl) (each 21,3 × 6,1) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 400 with hydraulic coupling & geared to sc. shaft 1 000bhp (736kW) Aabenraa Motorfabrik	Callese Abenr 11k

7922829 SJAT RT	**ASTRID II** **Partederiet Astrid II** Leif Johansson Roro Sweden	**177** 55 —	NV	**1981** Karlskronavarvet AB—Karlskrona (405) 27,41 7,83 3,501 24,52 7,80 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Seiner 1 Ho B.77 1 Ha (stl)	Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 1 760bhp (1 295kW) Nohab Diesel A/B Trollhattan Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6723733 P3GG 381066 Df Esd Gc Rdr RTh/v	**ASTRID SCHULTE** ex Cap Maleas-78 ex Astrid Schulte-76 **St. Theodore Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **2 244** 1 374 4 326 **3 567** 2 433 5 710	GL	**1967** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (135) 107,85(BB) 15,22 6,312/7,406 96,14 15,19 9,30 B 20,8 F 15,6 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho 13,5 25,7 25,1 ER G.7 775 B.7 008 3 Ha (stl) (8,0 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(60) 1(25) 10(5)	Oil 4SA 8Cy. 520 × 740 3 450bhp (2 538kW) MAN Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 160kW 380V 50Hz a.c. Fuel 393,0t (hvf) 15,5kn
5218901 Df Esd Gc Rdr RT	**ASTRO** ex Venus-82 ex Paola IX-80 ex Santiago Express-76 ex Vaquline Pierce-74 ex Victoria T.-71 ex Manaqui-65 ex Shamrock Knot-47 Honduras	**3 736** 2 118 5 995	(AB)	**1945** W. Butler Shipbuilders Inc.—Duluth, Mn (340) 103,23 15,27 7,151 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 3 Ho 13,0 24,0 20,5 ER G.6 853 B.6 126 3 Ha (6,1 12,3 12,3 × 6,1) ER 16W Der 1(20) 1(15)	Oil 2SA 8Cy. 520 × 700 1 700bhp (1 250kW) Busch-Sulzer Diesel Engine Co. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 370,0t 10kn
5089491 5B2385 367357 Df Esd Gc Rdr RTm	**ASTRO** ex Heroic Junior-79 ex Diala-73 **Pylos Navigation Co. Ltd.** Limassol Cyprus	**1 600** 1 001 2 520	(NV)	**1952** A/S Porsgrunds M/V—Porsgrunn (121) 78,64 (BB) 11,51 5,385 74,38 11,46 6,18 P 18,3 B 4,3 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho each 25,4 ER G.3 483 B.3 256 4 Ha (7,4 8,0 8,0 7,4 × 6,7) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) NE 59 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 52kW 1 × 30kW 1 × 15kW 220V d.c. Fuel 90,0t (hvf) 10kn
7637163 PP2571 Df Esd Gc Rdr RT	**ASTRO AGULHA** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 156 990	AB	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (144) 55,66 3,652 52,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Industrias Villares Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
7921332 3EHT3 12954-YJ Df Esd Gc Pfd Rdr RT	**ASTRO ARIES** **Los Santos Navegacion S.A.** Panama Panama	**40 725** 25 023 60 952	NK	**1980** Imabari Zosen—Marugame (1070) 220,00(BB) 35,21 11,785 210,01 35,01 18,01 1 dk	**M Tanker** Mchy.aft L.(oil) 78 334	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 720kW 450V a.c. 14kn
8204767 PP9114 9732 Df Esd Gc Rdr RTm/v	**ASTRO CACAO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**296** 89 433	AB	**1984** MacLaren IC Est. e Servicos—Rio de Janeiro (272) 37,52 (BB) 8,64 3,301 34,50 8,63 3,51 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 4SA each 8Cy. 127 × 140 sr reverse geared to sc. shafts 960bhp (706kW) Saab-Scania do Brasil Sao Paulo Gen 2 × 100kW 440V 60Hz a.c. Fuel 116,0t (d.o.)-3,0pd 10kn
8204779	**ASTRO CAMORIM** **Astro Maritima Navegacao Ltda.** Brazil	**296** 89 1 020	AB (Class cont.)	**1984** MacLaren BA Est. e Servicos Maritimos—Niteroi (273) 34,70 8,62 3,51 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 4SA each 8Cy. 127 × 140 sr reverse geared to sc. shafts 960bhp (706kW) Saab-Scania do Brasil Sao Paulo Gen 2 × 100kW 440V 60Hz a.c. Fuel 116,0t (d.o.)-3,0pd 10kn
8204781	**ASTRO CHERNE** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**296** 89 433	AB (Class cont.)	**1984** MacLaren BA Est. e Servicos Maritimos—Niteroi (274) 37,52 8,64 3,301 34,50 8,63 3,51 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 4SA each 8Cy. 127 × 140 sr reverse geared to sc. shafts 960bhp (706kW) Saab-Scania Sodertalje Gen 2 × 100kW 440V 60Hz a.c. Fuel 116,0t (d.o.)-3,0pd 10kn
8009583 8KKU 125832 Df Esd Gc Pfd Rdr RT	**ASTRO COACH** **Tsuneishi Zosen K.K.** Numakuma, Hiroshima Pref. Japan	**16 644** 10 236 13 960	NK	**1980** Tsuneishi Zosen K.K.—Numakuma (469) 186,01 32,03 9,002 174,02 32,01 13,19	**M Vehicles Carrier** Side doors 1(p) 1(s) Stern door/ramp Mchy.aft	Oil 2SA 6Cy. 670 × 1400 16 800bhp (12 357kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 800kW a.c. 18,5kn
8204755 PP9113 9720 Df Esd Gc Rdr RTm/v	**ASTRO CURIMA** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**296** 89 433	AB	**1984** MacLaren IC Est. e Servicos—Rio de Janeiro (271) 37,52 (BB) 8,64 3,301 34,50 8,63 3,51 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 4SA each 8Cy. 127 × 140 sr reverse geared to sc. shafts 960bhp (706kW) Saab-Scania do Brasil Sao Paulo Gen 2 × 100kW 440V 60Hz a.c. Fuel 116,0t (d.o.)-3,0pd 10kn
7911806 PP3226 Esd Gc Pfd Rdr RT	**ASTRO DOURADO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 175 550	AB	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (262) 3,652 54,87 11,61 4,63 F 16,2 1 dk rf 500	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
7125768 HO5997 2425 -72A RT	**ASTRO I** ex Don Tide-78 **Astro Sun Enterprises Inc.** Panama Panama	**252** 171 —		**1957** American Marine Corp.—New Orleans, La (626) 41,46 9,76 2,394 39,48 2,90	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 1 200bhp (883kW) .... Fuel (d.o.) 10kn

7394462 HPDB 6798-76 Df Esd Gc Pfd Rdr RT	**ASTRO LEO** **Wearever Carriers Inc.** Panama Panama	**46 384** 33 471 89 964	AB	**1976** Imabari Zosen—Marugame (1021) 236,81 13,971 226,02 39,41 18,72 1 dk rf nil	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 110 212 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 760kW a.c. Fuel 308,5t (d.o.) 4 537,0t (hvf)-62,0pd 15kn
7911777 PP2770 Df Esd Gc Rdr RT	**ASTRO MERO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 175 550	AB	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (259) 3,652 54,87 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Industrias Villares Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
7637175 PP2468 Df Esd Gc Rdr RT	**ASTRO NAMORADO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 175 990	AB	**1983** MacLaren BA Est. e Servicos Maritimos—Niteroi (145) ... ... 52,00 11,60 4,60 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Industrias Villares Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
7637151 PP2533 Df Esd Gc Rdr RT	**ASTRO PAMPO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 156 990	AB	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (143) 55,66 3,652 52,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Industrias Villares Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
7394450 D9LL IM402 Df Esd Gc Pfd Rdr RT	**ASTRO PEGASUS** **Sung-Un Shipping Co. Ltd.** Inchon South Korea	**40 517** 27 596 88 999	AB	**1975** Imabari Zosen—Marugame (1017) 236,81(BB) 39,43 12,942 226,02 39,39 18,70 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 600kW a.c.
5027871 TMZQ 3068 Df Esd Gc Pfd Rdr RT	**ASTROLABE** **Government of The Republic of France (Territoires d'Outre-Mer)** Compagnie Generale Maritime et Financiere (C.G.M.F.) Le Havre France	**584** 117 —	BV	**1960** At. & Ch. de la Manche—Dieppe 48,90 8,97 2,980 8,95 4,09 2 dks	**M Training Ship** 1 Ha (1,7 × 1,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes 12,75kn
5339743 PCVO Esd Rdr RT	**ASTROLOOG** ex Steenbank-72 **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (560) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc. shaft Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
7052363 VOGT 341427 Df Esd Gc Pfd Rdr RT	**ASTRON** ex Merzario Sardinia-78 ex Londis-76 ex Atlantic Bermudian-73 **Coastal Shipping Ltd.** St. John's, Nfl. Canada	**1 746** 887 1 910	**✠100A1** CS 6/81 Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1565	**1971**-6 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (855) 85,32 13,82 4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk, 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn
5216238 SYWE 3653 Df Esd Gc Rdr RT	**ASTRONAFTIS** ex Sundove-69 ex Spurt-64 ex Mabella-63 **Avlis Shipping Co. S.A.** Empros Lines Shipping Co. Special S.A. Piraeus Greece	T.Mk **2 535** 1 260 4 511 **3 890** 2 097 5 969	NV	**1960** A/S Pusnaes M/V—Arendal (98) 108,21 14,81 6,325/7,462 101,35 14,79 9,30 P 13,8 B 16,5 F 11,0 2 dks RW rf 178	**M General Cargo** Ice strengthened 3 Ho G.7 946 B.7 416 4 Ha (11,2 15,6 9,8 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 520 × 900 4 000bhp (2 942kW) Gotaverken Marinens Hovedverft Horten Gen 3 × 170kW 440V 60Hz a.c. Fuel 579,0t 14,5kn
7408043 WYT6 538 555743 Esd RT	**ASTRONAUT** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F163) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
6707351 UPAU M-29725 Df Esd Gc Rdr RT	**ASTRONOM** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (209) 82,20 13,62 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5315486 PCVC Esd Rdr RT	**ASTRONOOM** ex Schouwenbank-72 **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (559) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc. shaft Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn

6404272 LJSE 17600 Df Esd Pfd Rdr RTh	**ASTUN** ex Tove-71 ex Gotha-69 **Birger M. Torkelsen P/R** Haugesund Norway	**297** 201 513	BV	**1963** Westermoen Batbyggeri—Mandal (502) 48,11 8,67 3,125 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,6 ER G.680 B.595 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 385bhp (283kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 230V a.c. Fuel 33,5t (d.o.)-1,5pd 10kn
5027900	**ASTUTO** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**151** 83 —		**1944** J. R. Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Oil 6Cy. 250 × 330 580bhp (427kW) Ast. Espanoles S.A. Sestao Works, Bilbao Fuel 92,5t (d.o.) 10kn
7380708 SWFB 8275 Df Esd Gc Pfd Rdr RTm/h/v	**ASTYANAX** ex Sliedrecht-81 **Astyanax Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Panama Piraeus Greece	**38 611** 24 943 67 826	AB	**1975** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (927) 223,98(BB) 32,21 13,571 214,00 32,19 18,70 1 dk	**M Bulk Carrier** 9 Ho 21,9 16,0 16,0 15,8 15,8 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 337,0t (hvf)-46,5pd 15kn
6416392 9GUE 316525 Df Esd Gc Rdr RT	**ASUBONE** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 1/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1⅜"SQ FN 1178	**1965**-6 Tangen Verft A/S.—Kragero (569) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 31/8/82**	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
8402967 JNZM 127464	**ASUKA** **Koyo Shosen K.K.** Imabari, Japan Ehime Pref.	**36 636** 22 093 67 296	NK	**1984** Imabari Zosen—Marugame (1131) 229,57(BB) 13,201 218,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 786 7 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1944 11 000bhp (8 091kW) B&W Kawasaki Heavy Ind. Ltd. Kobe
7946227 3EUV 7029-PEXT Rdr RT	**ASUKA** ex Asuka Maru No. 3 **Golden Bond Navigation S.A.** Panama Panama	**496** 294 950		**1967** Kurinoura Dock K.K.—Japan 49,87 4,050 49,10 8,60 4,50 1 dk	**M General Cargo** 1 Ha (stl) (25,4 × 6,2)	Oil 1 000bhp (736kW) Kanegafuchi Japan 10,5kn
7615050 JL4353 120928 Gc Rdr RT	**ASUKA** **Y.K. Sonoda Kaiun** Matsushima, Japan Kumamoto Pref.	**434** 263 1 118		**1976** Y.K. Miura Zosensho—Saiki (523) 64,50 3,722 60,03 10,51 5,64 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
5183053 3FLQ2 12264 -PEXT Df Gc Rdr RT	**ASUKA I** ex Andromeda-84 ex Kashiwahana Maru-79 **J.M. Lines S.A.** Panama Panama	**1 976** 1 089 3 015	NK	**1961** Hitachi Zosen—Mukaishima (3934) 86,95 12,45 5,496 80,02 12,40 6,41 P 21,1 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.3 975 B.3 727 2 Ha (11,8 27,9 × 6,0) ER 6W Der 2(10) 1(5)	Oil 4SA 7Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 45kW 450V 60Hz a.c. Fuel 140,0t (hvf)-6,5pd 11,5kn
6812077 JJ2379 99980 Rdr	**ASUKA MARU** ex Sumiei Maru No. 5 **Yoshinori Okawa** Owase, Japan Mie Pref.	**491** — 864		**1967** Sokooshi Zosensho K.K.—Higashino (171) 56,01 8,51 3,601 53,01 8,49 4,20 1 dk len 73	**M General Cargo** 1 Ho ER G.500 1 Ha (19,9 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 2 × 20kW a.c. Fuel 20,5t-3,0pd 10kn
6408424 JM2076 92303 Rdr RT	**ASUKA MARU** **Maruwa Senpaku K.K.** Tokyo Japan	**453** — 735		**1963** Asakawa Zosen—Imabari (60) 49,99 8,06 3,709 44,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.865 B.836 1 Ha (23,3 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 470 750bhp (552kW) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. 11kn
7405259 JG3438 117537 Rdr	**ASUKA MARU** **K.K. Kyoshin Shokai** Tokyo Japan	**250** 88 —		**1974** Kanagawa Zosen—Kobe (138) 32,52 9,22 3,798 29,49 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 10kn
7651755 JM3175 106575 Gc	**ASUKA MARU No. 3** **Makita Kaiun G.K.** Goshonoura, Japan Kumamoto Pref.	**498** 290 1 422		**1970** Asakawa Zosen—Imabari (158) 66,30 4,231 60,00 10,00 6,61 2dks	**M General Cargo** G.2 229 1 Ha (32,0 × 6,0) ER	Oil 1 600bhp (1 177kW) Japan 12kn
8300731 7JWQ 127405 Df Esd Gc Pfd Rdr RT	**ASUKA REEFER** **Yamaju Kaiun K.K.** Namikata, Japan Ehime Pref.	*6 159* *2 699* 6 410	NK	**1983** Shikoku Dockyard Co. Ltd. —Takamatsu (826) 145,57(BB) 6,751 138,03 17,81 10,52	**M Refrigerated Cargo** Mchy.aft In.8 848	Oil 2SA 6Cy. 450 × 1200 7 890bhp (5 804kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7740116 JK3891 120348 Gc Rdr	**ASUKAWA MARU** **Fujishima Kaiun Y.K.** Kure, Japan Hiroshima Pref.	**198** 134 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (380) 3,201 47,00 8,31 5,01 2 dks	**M General Cargo**	Oil 4SA 6Cy. 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan
7128112 JK3459 110765 Esd Gc Rdr RT	**ASUKAWA MARU No. 5** **Seiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 338 1 574		**1971** Kishimoto Zosen—Kinoe (403) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 2 Ho 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V a.c. Fuel 68,0t 13kn

7608370 7JBV 119520 Df Esd Gc Pfd Rdr RT	**ASUNARO** **Uwajima Shosen K.K. & Tokyo Kaiji K.K.** Kobe, Hyogo Pref. Japan	**7 082** 4 810 11 381	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (977) 131,81 19,05 8,313 122,81 19,02 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** G.15 948 B.15 043 3 Ha (stl) (13,5 × 9,3) (26,9 28,5 × 10,6) ER Der 1(50) 5(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MA Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 260kW 445V a.c. 13,5k
7026833 ZPBC 1646 Df Esd Gc Rdr RT	**ASUNCION** ex Situla-81 ex Jytte Danielsen-76 **Companhia Paraguaya de Navegacion de Ultramar S.A.** Asuncion Paraguay	T.Mk **886** 398 1 580 **1 599** 997 2 689	BV	**1970** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (794) 79,99 11,99 4,369/5,849 72,55 11,89 6,99 P 22,0 F 13,5 2 dks rf nil	**M General Cargo** 1 Ho 48,0 ER G.3 374 B.3 027 2 Ha (stl) (each 16,6comb. × 7,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kie Gen 2 × 85kW 1 × 33kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-6,5pd 12k
5410274 ZGFH 384683 Df Esd Rdr RT	**ASUNCION** ex Gemma-79 ex Asuncion-73 ex Gemma-63 **Asuncion Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	**776** 317 1 153	✠Classed LR until 9/3/73	BV **1958**-6 N.V. Scheeps. "Vooruitgang" —Foxhol (186) 77,32 10,32 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** 2 Ho ER G.2 413 B.2 217 2 Ha (stl) (11,4 20,4 × 5,1) ER 4W Cr 1(2) Der 1(15) 3(4-7)	OSD Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam 14k
6422315 EEIC 8544 Df Esd RT	**ASUNCION RIVERO** **Jose Antonio Yanez Cudilleiro** Vigo Spain	**225** 85 —	(BV)	**1964** Construcciones Navales P. Freire S.A. —Vigo (30) 34,85 6,71 30,00 6,65 3,92 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 92,5t (d.o.) 10k
8312514 JG4351 126802	**ASUZAN MARU No. 1** **Kinkai Tanker K.K.** Japan	**665** — 1 299		**1983** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1612) 68,64 (BB) 4,363 62,01 10,00 4,50 1 dk	**M Tanker** Asphalt 6 Ta ER L.1 274	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akash
7534359 JL3263 106877	**ASUZAN MARU No. 7** **Hashimoto Kisen K.K.** Kure, Hiroshima Pref. Japan	**789** 503 1 000		**1969** Asakawa Zosen—Imabari (138) 62,57 9,83 4,446 57,00 9,81 4,86 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
7027887 JFSV 109755 Rdr RT	**ASUZAN MARU No. 8** **Kinkai Tanker K.K.** Tokyo Japan	**805** 543 1 318		**1970** Asakawa Zosen—Imabari (163) 61,68 9,83 4,471 57,00 9,81 4,96 1 dk RW	**M Tanker** Asphalt 2 Ta ER Asphalt 1 213	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 52kW a.c. 12,5kn
7225491 JL3852 111490 Esd Rdr RT	**ASUZAN MARU No. 11** **Daiichi Kaiun K.K.** Tokyo Japan	**990** 728 2 348		**1972** Asakawa Zosen—Imabari (206) 73,16 12,02 5,188 68,00 11,99 5,57 1 dk RW	**M Tanker** Asphalt 3 Ta ER Asphalt 1 810	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 136,0t-6,0pd 11kn
7534969 JL3861 113391	**ASUZAN MARU No. 12** **Fukuho Kisen Y.K.** Hakata, Ehime Pref. Japan	**694** 507 1 315		**1972** Murakami Hide Zosen K.K.—Hakata (102) 65,00 10,04 4,319 57,99 10,01 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 240	Oil 1 400bhp (1 030kW) Makita Tekkosho Japan 11,5kn
5026956 LAOI 13683 RT	**ASVAG** ex Askodd-66 ex Osodd-61 ex Slagen-54 ex Schichau-53 **Kare Tornes** Molde Norway	**225** 126 —		**1934** F. Schichau G.m.b.H.—Danzig Free City 43,95 6,66 2,401 41,23 6,61 2,70 1 dk R len 53	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made56 fitted74 A/S Wichmann Rubbestadneset Fuel (d.o.)
7023922 TCTL 4922 Df Esd Gc Pfd Rdr RT	**ASYA-I** ex Olga Maersk-81 **Sonmez Denizcilik ve Ticaret A.S.** Istanbul Turkey	**30 039** 20 503 52 164		**1970** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (831) NV 218,85 30,54 12,104 206,46 30,51 17,00 P 43,0 F 19,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 504kW 440V 60Hz a.c. Fuel 3 227,0t (hvf)-58,5pd 16kn
8138841 4703	**ASYAKIT-I** **Asyakit Kollektif Sirketi** Ayhan Arslan ve Ortaklari Ali Ozverin Istanbul Turkey	**422** 96 —		**1979** ....Istanbul ... ... 34,85 7,41 2,42 1 dk	**M Tanker** Mchy.aft	Oil 300bhp (221kW) ....
7410876 CBAT 2159 Df Esd Gc Pfd Rdr RT	**ATACAMA** **Compania Chilena de Navegacion Interoceanica S.A. (CCNI)** Valparaiso Chile	**14 885** 8 913 26 098	✠**100A1** CS 11/83 strengthened for heavy cargoes, No. 3 hold may be empty, movable car decks in Nos. 2, 4 & 5 holds ✠**LMC** EL Gt 577,5/60,0U3 FN 6502	**1978**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (113) 173,18(BB) 26,67 9,748 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.34 100 B.32 103 TEU 518 C. 518/20' 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 985,0t (hvf) 15,5kn
7031797 CB2217 PS9015 Esd Rdr RT	**ATACAMA I** ex Cusco 6-81 ex Beethoven-76 **Pesquera Atacama S.A.** Caldera Chile	**310** 140 —		**1970** Ast. Picsa S.A.—Callao (322) 35,08 8,03 GL 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn

7008489 CB2218 Esd Rdr RT	**ATACAMA II** ex Moquegua 10-81 ex Jefferson-75 **Pesquera Atacama S.A.** Caldera Chile	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Callao (286) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7008491 CB2219 Esd Rdr RT	**ATACAMA III** ex Moquegua 9-81 ex Moscardo-75 **Pesquera Atacama S.A.** Caldera Chile	**310** 140 —	 (GL)	**1969** Ast. Picsa S.A.—Callao (287) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7856305 JM3528 110350	**ATAGO MARU** **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	**199** 77 —		**1972** K.K. Taihei Kogyo—Akitsu 32,52 2,710 28,50 8,81 3,84 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12,5kn
7312799 JG3212 114047 Rdr RT	**ATAGO MARU** **Nishi Nippon Eisen K.K.** Kobe, Japan Hyogo Pref.	**193** 46 194		**1973** Oshima Dock K.K.—Yoshiumi (508) 27,82 8,64 3,277 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V 12,5kn
7312880 JG3239 114547 Rdr RT	**ATAGO MARU** **Toei Kisen K.K.** Tamano, Japan Okayama Pref.	**187** 65 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (160) 30,48 8,82 2,718 27,41 8,79 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7416686 Df Rdr RT	**ATAGO MARU** **Government of The People's Republic of China**	**134** 57 —		**1974** Nagasaki Zosen K.K.—Nagasaki (505) 37,32 7,24 2,388 30,79 7,22 4,60 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8223438 JJ3334 125256	**ATAGO MARU No. 1** **K.K. Kyowa Shokai** Kobe, Japan Hyogo Pref.	**156** — —		**1983** Kanagawa Zosen—Kobe (245) *27,19* 8,60 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7912484 JL4651 123061 Rdr	**ATAGO MARU No. 3** **Aiwa Kaiun K.K.** Tsurumi Yuso K.K. Mikame, Japan Ehime Pref.	**697** 521 1 800		**1979** Hakata Zosen K.K.—Hakata (218) 4,752 65,21 11,02 5,06 1 dk	**M Tanker** Oil Chemical SBT 10 Ta ER L.(oil) 2 203 HeCls. ptB	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan Fuel 10,5t (d.o.) 52,5t (hvf) 12kn
7650593	**ATAGO MARU No. 8** ex Shoei Maru **T.J.T. Services Co. Ltd.**	**497** 280 1 249		**1969** Hakata Zosen K.K.—Hakata (76) 53,88 4,380 49,51 9,30 4,70 1 dk	**M Tanker**	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd. Japan 10,75kn
7531175 S6HA 376037 Df Esd Gc Pfd Rdr RTm/h/v	**ATAIR** ex Merzario Asia-81 ex Zepsea-81 ex Gulf Unity-77 ex Zepsea-77 **Zepsea Shipping Pte. Ltd.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	**7 422** 5 023 11 488	 BV	**1976** Fukuoka Zosen K.K.—Fukuoka (1039) 127,79 20,55 8,051 119,00 20,52 10,32 P 26,9 B 14,7 F 11,0 1 dk	**M General Cargo** 3 Ho 20,3 43,8 25,9 ER G.15 333 B.14 501 TEU 400 C. 400/20′ 3 Ha (stl) (12,4 × 10,3) (30,9 18,5 × 12,7) ER 4W Der 4(25)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 396,0t (hvf) 16,75kn
5028095 DBBA Esd Gc Rdr RTh	**ATAIR** **Government of The Federal Republic of Germany (Deutsches Hydrographisches Institut)** Hamburg Federal Republic of Germany	**157** 23 —		**1962** Schlichting-Werft—Travemuende 31,70 6,51 2,198 27,01 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Oil 4SA 12Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 55kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
7635581 Y4PK	**ATAIR** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**117** 38 59	 DSRK	**1977** Stocznia "Ustka"—Ustka (B403/01) 26,24 3,050 22,99 7,22 3,48	**M Fishing** Stern Trawler B.98	Oil 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck 10,5kn
5028100 3253 Rdr	**ATAKOY** ex Genclik-61 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (806) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 —P 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan Fuel 71,0t (o.f.) 13kn
7321207 PPFH 6609 Df Esd Gc Pfd Rdr RTv	**ATALAIA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	 AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (843 /B34) 175,55(BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn

6915506 SWZE 8500 Df Esd Gc Rdr RTv	**ATALANTA** ex Jag Darshan-83 **Rose Crown Shipping** Piraeus Greece	**13 341** 9 074 21 894	**✠100A1** M 5/83-24mos strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Et $2\frac{3}{16}$"U3 FN 5644	**1969**-6 Blohm + Voss A.G.—Hamburg (863) 162,21(BB) 22,84 10,376 151,67 22,80 14,41 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/mœ rf nil NS 8BH WB4343t	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 773 B.27 659 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstic Blohm + Voss A.G. Hamburg AuxB 114lbf/in² (7,9bar) Gen 3 × 330kW 450V 50Hz a.c. Fuel 1 437,5t (hvf) 16,5kn
5348744 SVKA 5671 Df Esd Gc Rdr RTm/h/v	**ATALANTE** ex Tahitien-72 **Aphrodite Cruises Ltd.** Piraeus Greece	**12 614** 7 034 8 537	BV	**1953** Arsenal de la Marine National Francaise—Brest (M.E.2) 167,34 20,60 7,875 20,55 P 17,4 B 72,0 F 19,2 4 dks R rf nil conv Ref Passenger/General Cargo 72	**TM Passenger Ship** CSD Ref 549bth P 2 Side door/ramps 1(p) 1(s) 2 Ho 12,1 19,8 4 Ha (stl) (4,7 × 1,4) (7,7 8,6 11,7 × 6,0) Der 1(40) 1(20) 4(8) 4(5) 10(3)	2 Oil 2SA each 10Cy. 620 × 1150 10 300bhp (7 576kW) Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 320kW 220V d.c. Fuel 137,0t (d.o.) 260,5t (hvf)-36,5pd 16kn
5028136 163 Df Esd RTm	**ATALANTE** **Societe Peche Affretement Camerounais (SOPAC)** Douala Cameroon	**120** 29 —		**1948** N.V. Scheepswerf van Rupelmonde—Rupelmonde (223) *27,38* 6,30 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,8) (0,9 0,9 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 65 Soc. des Moteurs Baudouin Marseille Fuel 23,5t (d.o.) 9kn
7117747 SZYY 7726 Df Esd Gc Pfd Rdr RTv	**ATALANTI** **Alpha Transport Corp.** Piraeus Greece	T.Mk **7 162** 4 168 — **11 000** 6 609 17 070	AB	**1972** Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (897) 164,45 21,39 —/9,668 152,41 21,34 12,96 2 dks rf 152	**M General Cargo** 6 Ho 19,8 12,2 9,1 24,3 24,3 22,8 G.24 191 B.22 093 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 610,5t (hvf) 17,5kn
6602458 SVDC 4047 Df Esd Gc Pfd Rdr RT	**ATALANTI** ex Okanagan Valley-71 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**6 235** 3 337 6 340	**✠100A1** CS 2/81 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3575	**1966**-1 Blohm & Voss A.G.—Hamburg (842) 137,06(BB) 17,45 7,894 124,29 17,40 11,36 F 11,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf nil 7BH WB734t	**M Refrigerated Cargo** 5 Ho In.8 558 5 Ha (7,7 7,8 7,8 9,3 7,7 × 5,5) Cr 2(5) Der 10(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Blohm & Voss A.G. Hamburg 2 WTAuxB (1 o.f. 1 ex.g) 114lbf/in² (7,9bar) Gen 4 × 400kW 450V 60Hz a.c. 20,75kn
7604350 OIHY Df Esd Gc Pfd Rdr RT	**ATALAYA** ex Chase Two-79 ex Atalaya-78 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**12 804** 5 481 16 559	**✠100A1** SS 2/83 Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-2 Hyundai SB. & Heavy Industry—Ulsan (1659) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T & DTf, DTm, DTa 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 15,5kn
5028162 SUBK	**ATALLAH** ex Jack Payne **Ahmed Ibrahim Atallah & Co.** Egypt	**333** 185 —		**1943** ....United Kingdom 32,62 8,84 4,573 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. Caterpillar Tractor Co. Peoria, Illinois
6501264 1040 Df Esd Gc Pfd Rdr RTm/h/v	**ATAMALLO** ex Eastern Trader-84 ex Mihal L. ex Gyokuryu Maru-75 **Atamallo Shipping Co.** Valletta Malta	**10 192** 4 665 15 470	NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (211) 146,01 20,55 8,235 137,01 20,50 11,41 F 10,1 1 dk RW	**M Bulk Carrier** 3 Ho ER G.15 794 HeCls. B 3 Ha (20,9 25,2 25,2 × 8,6) ER 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 184kW 445V a.c. Fuel 85,0t (d.o.) 1 000,0t (hvf)-23,5pd 13,75kn
5295399 9HEW2 1039 Df Esd Gc Rdr RT	**ATAMAS** ex Ceylan Skipper-84 ex Mercur-82 ex Agni-79 ex Grigoroussa-76 ex Keharitomeni-72 ex Ringwood-69 **Black Swan Shipping Co. Ltd.** Valletta Malta	**9 950** 5 662 17 079	**100A1** SS 3/83 strengthened for heavy cargoes Ice Class 3 **LMC** EL Bt $2\frac{5}{16}$"U2 FN 4873	**1962** Harland & Wolff Ltd.—Govan, Glasgow (1649 G) 163,25 20,05 9,195 152,94 19,97 11,89 P 33,9 F 13,5 1 dk RW rf 76 NS 9BH WB6100t incl. DTf198t Topside tanks in holds 2609t Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 1628t	**M Bulk Carrier** 6 Ho ER G.20 588 B.20 162 6 Ha (10,2 × 8,8) (10,6 10,6 10,6 10,6 10,6 × 9,7) ER 6W Der 6(8)	Oil 2SA 6Cy. 620 × 1400 6 000bhp (4 413kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 14,5kn
7416571 JG3417 116389 Gc Rdr RT	**ATAMI MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**198** 71 —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (174) 28,43 8,82 2,591 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Toky
8022248 JG4156 121852 Gc Rdr RT	**ATAMI MARU No. 3** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**199** 72 —		**1981** Yokohama Yacht Co. Ltd.—Yokohama (782) 33,30 9,40 2,890 29,49 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ot
5028186 7 RT	**ATAN** **Jesus de Labra y Hermanos S.R.C.** La Coruna Spain	**137** 120 250		**1944** F. Cerzan—La Coruna *26,80* 7,19 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 6Cy. 215 × 300 182bhp (134kW) NE 52 Motorenw. Mannheim A.G. (MWM) Mannhe Fuel (d.o.)

6512093 H03534 7864 -77A Df Esd Rdr RT	**ATANER** ex Rena Z.-84 ex Herman Bodewes-77 **Long Bay Inc.** Panama Panama	**913** 694 1168	**✠100A1** SS 6/80 **✠LMC** EL m 1¼"SQ FN 1035	**1965**-6 N.V. Bodewes Schps. —Martenshoek (465) 68,92 10,70 5,036 62,57 10,39 6,15 Ba 11,0 F 8,3 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB318t	**M General Cargo** CSD Mchy.aft G.2 287	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) ✠ E made63 fitted65 Kloeckner Humboldt Deutz Koeln 11,5kn
8008785 VPFL 708278 Df Esd Gc Pfd Rdr RT	**ATARA** Launched as Patria **Dimos Maritime Corp.** Zim Israel Navigation Co. Ltd. Hong Kong Hong Kong (British)	*93 052* *59 398* 166 013	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL A* 742,5/102,0U3 FN 19689	**1984**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (263) 290,00 46,51 17,046 280,02 46,00 24,31 1 dk rf nil 11BH WB148431T incl. Comb. btm, side & topside tanks in holds 52590T & Nos. 2, 4, 6 & 8 holds 86981T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) pt higher tensile steel 9 Ho 26,1 25,2 25,2 25,2 25,2 25,2 25,2 25,2 25,2 ER G.188 137 9 Ha (stl) (each 14,4 × 22,1) ER	Oil 2SA 7Cy. 900 × 2180 27 600bhp (20 301kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (o.f.) 7,5kgf/cm² (7,4bar) AuxB (ex.g) 10,5kgf/cm² (10,3bar) rcv 7,5kgf/cm² (7,4bar) Gen 3 × 1024kW 450V 60Hz a.c. Fuel 568,5t (d.o.) 6 333,5t (hvf)
7630995 Df Esd Gc Rdr RT	**ATBARA** ex Tanker No. 12-82 **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	 ✠	**1978**-12 Alexandria Shipyard—Alexandria (10112) 53,83 9,71 3,101 49,41 9,42 4,22 1 dk	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leningrad 10kn
7914248 KUS 630005 Df Esd Gc Pfd Rdr RT	**ATCHAFALAYA** **Gulf Coast Trailing Co.** Houma, La United States of America	**850** 760 1 000	 AB	**1980** Twin City Shipyard Inc.—St. Paul, Mn (552) 3,947 60,00 12,40 4,98 1 dk rf nil	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 125kW 1 × 90kW a.c. 2 Directional propellers 8,5kn
7237183 WYZ7 460 539603	**ATCHAFALAYA** ex Zapata Atchafalaya Bay-79 **Greyhound Leasing & Financial** **Corp.** Lake Charles, La United States of America	**533** 370 —		**1972** Zigler Shipyards Inc.—Mermentau, La (225) *49,69* 10,22 3,64 1 dk	**M Fishing**	Oil geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6604250 EEVY 1780 Df Esd Gc Rdr RT	**ATEGORRIETA** **Pesquerias Alza S.L.** San Sebastian Spain	**188** 109 —	 BV	**1966** S.A. Balenciaga—Zumaya (89) 34,12 5,87 3,280 28,61 5,82 3,51 1 dk	**M Fishing** Side Trawler 1 Ho ER In.384 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel 73,5t (d.o.) 11kn
5028241 LQGI RTm/h	**ATENAS** ex Berlin-41 **Nicolas Castellani** Buenos Aires Argentina	**561** 301 1 331		**1928** Cia. Uruguaya de Nav.—Uruguay 70,16 11,00 3,201 10,95 1 dk RW	**TM General Cargo Barge** 3 Ho 17,9 17,9 11,9 G.1 642 B.1 586 3 Ha (10,0 10,0 6,1 × 6,1) Der 2(5) 3(3)	2 Oil each 4Cy. 250 × 310 660bhp (485kW) S.A. Ansaldo Genova Gen 2 × 60kW 110V d.c. Fuel 36,5t (d.o.) 9,5kn
7346441 CXIE	**ATENEA** **Industria Pesquera S.A.** **(IPESA)** Uruguay	**250** — —		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P31/3) 31,91 3,101 28,66 8,45 1 dk	**M Fishing**	Oil 760bhp (559kW) Maybach M.T.U. Friedrichshafen West Germany
7385394 EGQV Df Esd Gc Pfd Rdr RT	**ATERPE-ALAI** **Atunera Vasco-Canaria S.A.** Bilbao Spain	**988** 513 1 321	 BV	**1975** Maritima de Axpe S.A.—Bilbao (73) 59,42 15,650 53,78 12,10 8,21 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 207kW) MWM Fabrica de San Carlos S.A. Cadiz Fuel 308,0t (d.o.) 14,5kn
5130264 SV4001 153 Df Esd Rdr RTh/v	**ATHANASIOS** ex Aris IV-82 ex Gesine-75 **Nikos Maroukis & Evangelos** **Papadimitriou** Mytikas Maritime Co. Ltd. Thessaloniki Greece	**425** 258 910	 GL	**1962** Schiffsw. H. Rancke—Hamburg (194) 60,10 9,35 3,639 54,01 9,25 3,71 P & B 37,5 F 7,1 1 dk RW	**M General Cargo** G.1 534 B.1 406 3 Ha (8,5 × 5,0) (10,5 10,5 × 5,4) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t 9kn
6906828 SWLI 8487 Df Esd Gc Rdr RTm/h/v	**ATHANASIOS K** ex Continental Pioneer-83 **Woodcock Compania Naviera** **S.A.** Piraeus Greece	**15 473** 10 285 26 358	 AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (142) 178,11 22,92 10,269 168,00 22,86 13,80 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 17,9 19,5 14,4 18,6 18,6 19,3 ER G.34 720 B.29 395 7 Ha (stl) (8,2 11,3 11,8 8,4 11,8 11,8 11,8 × 9,9) ER 2W Cr 3(10) Der 2(10)	Oil 2SA 7Cy. 760 × 1550 11200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 15,5kn
5357628 C4NX 374169 Df Esd Gc Rdr RTm/v	**ATHANASIOS S** ex Texelstroom-76 **Sea Ornament Shipping Co.** **Ltd.** Limassol Cyprus	**800** 374 1 250	 BV	**1962** Arnhemsche Schps. Maats.—Arnhem (408) 79,18 11,56 4,103 72,42 11,41 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 12,3 15,8 16,7 ER G.2 813 B.2 659 In.425 3 Ha (stl) (7,1 × 4,5) (11,9 10,7 × 5,1) ER Cr 2 Der 1(3-6) 1(3)	Oil 4SA 7Cy. 390 × 680 1 300bhp (956kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.) 13,5kn

7340708 SXOX 5103 Df Esd Gc Rdr RT	**ATHANASSIA** **Verde Shipping Co. Ltd.** Piraeus Greece	**8 915** 6 177 15 241	**✠100A1** SS 2/79 **✠LMC** **UMS** EL Z 2⅛"U2 FN 4317	**1974**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (890) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm 1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD G.21 425 B.19 649 TEU 104 C.Ho 61/20' (40') C.Dk 43/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 508,0t (hvf) 15kn
6811839 3ELF2 1299 1-83 Df Esd Gc Rdr RT	**ATHANASSIOS D** ex Compass Carrier-83 ex Tassos N-81 ex Bracciano-78 ex Kyotaku Maru-75 **Athanassios D. Compania Naviera S.A.** Panama Panama	**4 507** 2 972 6 791	**100A1** SS 3/80 **LMC** EL V 495,0/48,0U2 FN 2774 (NK)	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (653) 119,34 16,62 6,960 110,01 16,59 8,62 P 26,3 F 11,0 1 dk rf 102 5BH WB1411T	**M General Cargo** 3 Ho 9,9 14,7 15,0 ER G.9 274 B.8 657 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,4) ER Der 1(50) 2(15) 3(10)	Oil 2SA 6Cy. 520 × 1050 4 600bhp (3 384kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 2 × 176kW 440V 60Hz a.c. Fuel 727,5t-14,5pd 14kn
7413220 C6FP 377187 Df Esd Gc Rdr RT	**ATHELBROOK** **Tate & Lyle Trading & Developments Ltd.** United Molasses Co. Nassau Bahamas	**751** 316 1 031	**✠100A1** CS 2/82 oil or molasses tanker — FP above 60°C and above **✠LMC** EL J 1$\frac{3}{16}$"U2 FN 789	**1977**-2 Richards (Shipbuilders) Ltd. —Lowestoft (530) 59,67 10,39 3,963 55,00 10,06 4,27 P 1,6 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152 9BH WB258t incl. DTf137t	**M Tanker** Oil Molasses 6 Ta p&s ER L.(oil) 1 156 1W	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 1 200bhp (883kW) Mirrlees Blackstone Ltd. United Kingdom db 10,5kgf/cm^2 (10,3bar) Gen 3 × 45kW 220V d.c. 11,5kn
7030389 C6FD 339953 Df Esd Rdr RTm/v	**ATHELSPRITE** **Tate & Lyle Trading & Developments Ltd.** United Molasses Co. Nassau Bahamas	**746** 317 1 056	**✠100A1** SS 8/80 oil or molasses tanker— FP above 65,5°C **✠LMC** EL J 1$\frac{3}{16}$"U2 FN 788	**1971**-1 Richards (Shipbuilders) Ltd. —Lowestoft (501) 59,90 10,39 3,963 54,95 10,06 4,27 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152 9BH WB259t incl. DTf137t	**M Tanker** Oil Molasses 6 Ta ER L.(oil) 1 185 Der 1(2)	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 1 200bhp (883kW) Lister Blackstone Mirrlees Marine Ltd. Dursley db 150lbf/in^2 (10,4bar) Gen 3 × 45kW 220V d.c. Fuel 64,0t (d.o.) 11,5kn
5028497 IKKM 357 Df Esd RT	**ATHENA** ex Prinsengracht-59 **Costruzioni Mario Rodittis** Trapani Italy	**493** 262 848	RI ✠Classed LR until 5/60	**1948**-3 Zaanlandsche Schps. Maats. —Zaandam (448) 56,09 8,69 3,449 51,57 8,64 3,84 RQD 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 34,6 ER G.1 065 B.997 2W Der 2(3)	Oil 4SA 8Cy. 265 × 500 500bhp (368kW) E made42 fitted48 N.V. Werkspoor Amsterdam Fuel 46,5t 10kn
5028514 SVWX 6 RT	**ATHENA** ex Konstantinos Fostieris-62 **Constantinos Labrou & Co.** Lavrion Greece	**144** 110 —		**1949** ....Piraeus 33,99 5,21 ... ... 1 dk	**M General Cargo**	Oil 2Cy. 100bhp (74kW) E made— fitted55 Skandiaverken A/B Lysekil
7624829 DYUH 223344 Esd RT	**ATHENA-J** **Southwest Cargo & Shipping Co. Inc.** Iloilo Philippines	**642** 443 1 000	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (39) 58,22 9,45 3,963 53,35 9,15 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In
7364120 LMYN 18221 Df Esd Gc Pfd Rdr RTm/h/v	**ATHENE** **P/R Bang Tank** A/S Havtor Management Kristiansand S. Norway	**125 910** 107 855 260 158	LR class withdrawn-Owner's request 2/84	**1974**-1 Kockums M/V A/B—Malmo (538) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil	**S Tanker** IGS 15 Ta ER L.(oil) 338 750 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1224kW 2 × 640kW 450V 60Hz a.c. Fuel 14 839,5t (o.f.)-162,5pd 16kn
6421610 HO3989 9761-PEXT Df Esd Pfd Rdr RT	**ATHENE** ex Susanne Clausen-84 ex Ardua-78 ex Padua-74 **Susanne Clausen Panama S.A.** Panama Panama	**499** 320 990	BV (GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (342) 69,19 11,16 3,718 62,41 11,00 6,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 46,0 ER G.2 687 B.2 312 2 Ha (each 16,0 × 6,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 880bhp (647kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 22kW 220V d.c. Fuel (d.o.) 11kn
6702272 DGHR Df Esd Gc Rdr RTh/v	**ATHENE** ex Seefalke-76 **Ernst-Friedrich und Betty Diercks** Hamburg Federal Republic of Germany	T.Mk **499** 258 1 062	GL	**1966** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (592) 61,91 10,04 3,957 55,02 10,01 6,20 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 999 B.1 832 2 Ha (19,1 10,3 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 10,5kn
8201040 H2VY 707072 Df Esd Gc Rdr RT	**ATHENIAN BEAUTY** **Freeport Navigation Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 350** 10 589 29 940	**✠100A1** oil tanker Ice Class 3 **✠LMC** **UMS** EL (G) † 660,0/72,0U2 FN 6653	**1983**-10 Kherson Shipyard—Kherson (1915) 178,87(BB) 25,33 11,123 165,00 25,30 15,02 P 29,3 F 12,8 1 dk rf nil 11BH WB2989T	**M Tanker** IGS (LR) pt higher tensile steel 24 Ta ER L.(oil) 37 317 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryans 2 WTAuxB (o.f.) 17,4kgf/cm^2 (17,1bar) WTAuxB (ex.g) & htr 10,5kgf/cm^2 (10,3bar) Spt 15,4kgf/cm^2 (15,1bar) rcv 7,4kgf/cm^2(7,3bar) Gen 3 × 600kW 1 × 480kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd 15k
8201052 5BBT 707217 Df Esd Gc Rdr RT	**ATHENIAN CHARM** **Blue Salamis Navigation Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	*18 350* *9 130* 29 940	**100A1** Class Contemplated FN 6657 RS (Class cont.)	**1984** Kherson Shipyard—Kherson (1916) 178,87 11,000 165,00 25,32 15,02 1 dk	**M Tanker** 24 Ta ER L.(oil) 37 317 HeCls. C	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryans Gen 1 × 600kW 2 × 480kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd 15k

7009407 H2MZ 701867 Df Esd Gc Rdr RTm/h	**ATHENIAN HARMONY** ex Messiniaki Avra-82 ex Stakara-81 **Blue Corinth Marine Co.** Athenian Tankers Management S.A. Limassol Cyprus	**17 485** 12 016 30 320	**✠100A1** CS 6/75 oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6539	**1970**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2082) 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER HeCls. BptC 1 Ha (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm^2 (16,7bar) e(ex.g) 20kgf/cm^2 (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7917599 P3UM 394489 Df Esd Gc Pfd Rdr RT	**ATHENIAN OLYMPICS** ex Moscow Olympics-81 **Blue Aegean Shipowners Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 495** 9 128 29 470	**✠100A1** oil tanker FP 60°C & above Ice Class 3 **✠LMC** **UMS** EL (Gt) 610,0/72,0U2 FN 6653	**1980**-9 Kherson Shipyard—Kherson (1909) 178,87(BB) 25,33 11,023 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil 11BH WB2041T	**M Tanker** pt higher tensile steel 20 Ta ER L.(oil) 32 813 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryansk WTAuxB (ex.g) 10,5kgf/cm^2 (10,3bar) Spt 15,5kgf/cm^2 (15,2bar) rcv 7,5kg/cm^2(7,35bar) WTAuxB (ex.g) rcv & htr 17,5kgf/cm^2 (17,2bar) Spt 15,5kgf/cm^2 (15,2bar) Gen 1 × 480kW 2 × 400kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd 15kn
7306013 SYGH 8199 Df Esd Gc Pfd Rdr RTm/h/v	**ATHENIAN REEFER** ex Wild Curlew-81 **National Predominance** **Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**7 594** 3 382 9 338	**✠100A1** SS 5/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2$\frac{3}{8}$"U2 FN 4986	**1973**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (603) 154,46(BB) 21,57 8,719 144,00 21,51 13,11 RFD 12,2 3 dks. 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M Refrigerated Cargo** 4 Side doors 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 924 4 Ha (stl) (7,4 7,4 × 7,4) ER (7,4 7,4 × 7,4) 8W Der 8(6)	Oil 2SA 9Cy. 780 × 1550 17 100bhp (12 578kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 650kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 1 880,5t (hvf) 22,5kn
8120832 H2TL 702036 Df Esd Gc Rdr RT	**ATHENIAN SPIRIT** **Despatch Shipping Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**11 917** 7 964 17 300	BV	**1983** VEB Warnowwerft Warnemuende —Warnemuende (246) 158,05(BB) 23,09 10,170 146,01 23,06 13,42 2 dks	**M General Cargo** Ice strengthened 4 Ho 4 TwD ER G.25 665 B.23 556 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') 7 Ha (stl) (18,6 × 13,0) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 7Cy. 700 × 1200 9 095bhp (6 690kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 640kW 1 × 452kW 380V 50Hz a.c. 13kn
8016598 H2FC 701764 Df Esd Gc Pfd Rdr RTv	**ATHENIAN THEODORE** **Artemission Shipping Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 509** 10 203 29 940	**✠100A1** oil tanker Ice Class 3 **✠LMC** **UMS** EL (Gt) 610,0/72,0U2 FN 6653	**1982**-3 Kherson Shipyard—Kherson (1914) 178,87(BB) 25,33 11,123 165,00 25,30 15,02 P 45,8 B 15,9 F 23,8 1 dk rf nil 11BH WB2041T	**M Tanker** pt higher tensile steel 22 Ta ER L.(oil) 35 147 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryansk WTAuxB (ex.g) 10,5kgf/cm^2 (10,3bar) Spt 15,5kgf/cm^2 (15,2bar) rcv 7,5kg/cm^2(7,35bar) WTAuxB (ex.g) rcv & htr 17,5kgf/cm^2 (17,2bar) Spt 15,5kgf/cm^2 (15,2bar) Gen 1 × 600kW 2 × 480kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd 15kn
7389742 H2VF 707031 Df Esd Gc Pfd Rdr RT	**ATHENIAN VENTURE** ex Karkonosze-83 **Patron Marine Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 251** 10 399 31 016	PR (NV)	**1975** AB Oskarshamns Varv—Oskarshamn (408) 170,59 25,96 11,070 164,90 25,89 14,51 1 dk rf 102	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 39 596 HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 652kW 450V 60Hz a.c. 1 × 56kW 440V 60Hz a.c. Fuel 312,0t (d.o.) 2 153,0t (hvf)-38,5pd 15kn
7917616 P3XP 394544 Df Esd Gc Pfd Rdr RT	**ATHENIAN VICTORY** **Blue Saronic Shipping Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 509** 10 203 29 940	✠LR class withdrawn- Owner's request 7/84	**1981**-4 Kherson Shipyard—Kherson (1911) 178,87(BB) 25,33 11,123 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil	**M Tanker** Ice strengthened 22 Ta ER L.(oil) 35 147 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 600kW 2 × 480kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd 15kn
7917628 H2CB 701606 Df Esd Gc Pfd Rdr RT	**ATHENIAN XENOPHON** **Blue Tainaron Shipping Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 509** 10 203 29 940	**✠100A1** oil tanker Ice Class 3 **✠LMC** **UMS** EL (Gt) 610,0/72,0U2 FN 6653	**1981**-9 Kherson Shipyard—Kherson (1912) 178,87(BB) 25,33 11,100 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil 11BH WB2041T	**M Tanker** pt higher tensile steel 22 Ta ER L.(oil) 35 147 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryansk WTAuxB (ex.g) 10,5kgf/cm^2 (10,3bar) Spt 15,5kgf/cm^2 (15,2bar) rcv 7,5kg/cm^2(7,35bar) WTAuxB rcv & htr 17,5kgf/cm^2 (17,2bar) Spt 15,5kgf/cm^2 (15,2bar) Gen 1 × 600kW 2 × 480kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd 15kn
8113346 H2GT 701763 Df Esd Gc Pfd Rdr RTm/h/v	**ATHENIAN ZOE** ex Athenian Anna-84 **Blue Emblem Shipping Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**11 980** 6 130 15 855	**✠100A1** **✠LMC** **UMS** EL Dt 550,0/62,0U2 FN 5152	**1982**-4 Kherson Shipyard—Kherson (2023) 162,31(BB) 22,26 10,126 144,61 22,20 13,42 P 45,2 B 12,5 F 12,8 2 dks rf 152 SF 8BH WB3040T	**M General Cargo** pt higher tensile steel 5 Ho ER G.21 690 B.19 920 TEU 384 C.Ho 223/20' incl. 12 ref C. C.Dk 161/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) AuxB (ex.g) 9kgf/cm^2 (8,9bar) rcv 7,3bar (7,5kg/cm^2) Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd 16,75kn

6703941 SXGY 6863 Df Esd Gc Pfd Rdr RT	**ATHENIC** **Planet Shipping Co. S.A.** Piraeus Greece	Ore **36 656** 22 851 83 878 Oil **45 164** 31 732	 AB	**1967** Kure Zosensho—Kure (89) 254,26(BB) 37,88 13,307 240,01 37,80 17,51 F 17,1 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Ta ER L.(oil) 105 197 8 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Fuel 5 977,5t
5249376 SVHC 6915 Df Esd Gc Rdr RTm/h/v	**ATHENS SEA** ex Nereus-76 **Jasmine Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**3 087** 1 504 5 050 **5 023** 2 692 6 690	 GL	**1961** Bremer Vulkan A.G.—Bremen-Vegesack (893) 126,04 16,11 7,633 115,68 16,01 9,66 1 dk & S dk rf 56	**M General Cargo** OSD/CSD 4 Ho 9,0 16,0 14,0 7,7 G.10 110 B.9 266 4 Ha (stl) (9,0 16,0 14,0 7,7 × 6,0) 12W Der 1(60) 1(15) 12(5)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (3 972kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 180kW 400V Fuel 675,5t (d.o.) 16kn
5181079 SXBZ 5717 Df Esd Gc Rdr RTm/h/v	**ATHENS STAR** ex Silver Coast-80 ex Kandelfels-77 **Athens Star Compania Naviera S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**7 311** 4 259 10 646	 GL	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (781) 156,09 18,70 8,195 139,27 18,65 11,99 B 8,9 F 12,8 2 dks & S dk rf 127	**M General Cargo** OSD Ref 11bth P 5 Ho 13,0 17,3 25,8 28,1 17,9 ER G.19 692 B.17 426 In.231 5 Ha (7,0 9,6 9,6 22,6 9,6 × 6,4) ER 20W Der 1(165) 2(30) 4(15) 16(3-5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) NE 67 Masch. Buckau-Wolf Kiel Gen 4 × 700kW 220V d.c. Fuel 1 259,0t (hvf) 16,25kn
6924002 J4HO 7071 Df Esd Gc Rdr RTv	**ATHERAS** ex Vergray-78 ex Rupert de Larrinaga-75 **Atheras Shipping Co. Ltd.** Piraeus Greece	**9 099** 6 158 15 241	**✠100A1** SS 5/77 **✠LMC** EL Z 2⅛"U2 FN 4317	**1969**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (862) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3753t incl. DTm1767t **LAID UP — SURVEYS OVERDUE 5/81**	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB(upr) 100lbf/in² (6,9bar) AuxB(lwr) 100lbf/in² (6,9bar) Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 149,0t (hvf) 14kn
7416600 5BBV Df Esd Gc Pfd Rdr RTh	**ATHERAS** ex Aurelio III-84 **Cephallonian Navigation Co. Ltd.** Compania Armadora de Sudamerica S.A. Limassol Cyprus	**4 050** 2 528 6 667	(NK) LR class withdrawn-Owner's request 18/5/84	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (243) 106,71 17,05 6,927 98,00 17,00 8,49 P 20,2 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 32,0 34,2 ER G.8 688 B.8 212 2 Ha (28,5 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 445V 60Hz a.c. 13kn
5054173 P3CV 381133 Df Rdr RT	**ATHINA** ex Berenice II-81 ex Uhud-78 ex Nava-77 ex Brihav-76 ex Mastholm-69 ex Askholm-68 ex Brunholm-65 **Fiona Shipping Co. Ltd.** Limassol Cyprus	T.Mk **285** 153 559 **481** 297 —	 (NV)	**1958** Westermoen Batbyggeri—Mandal (460) 44,10 8,56 3,264/— 39,63 8,54 3,41 1 dk. rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.847 B.765 2 Ha (each 9,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 13kW 220V d.c. Fuel 50,0t (d.o.)-2,0pd 10kn
5044764 HP3917 5014-PEXT Df Esd RTm	**ATHINA II** ex Eridanus-81 ex Ursa-69 ex Biograd-68 ex Electra-60 ex Estetal-57 **Lindaugh Marine Traders Ltd.** Panama Panama	**499** 248 1 210	 (JR) (RI)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (740) 57,21 9,00 4,833 51,52 8,95 5,57 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 G.1 427 B.1 303 2 Ha (10,5 10,0 × 5,0) Der 4(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 60 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 1 × 15kW 220V d.c.
5088071 SV3251 2102 Df Esd RTm	**ATHINA II** ex Delfina-63 ex Autumn Sun-62 **Greek Atlantic Cod Fishing Co. Ltd.** Piraeus Greece	**204** 95 178	 (BV)	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/21) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing 2 Ho In.225	Oil 4SA 6Cy. 320 × 450 510bhp (375kW) NE 64 MaK. Maschinenbau Kiel G.m.b.H Kiel 11kn
8113322 SVYP 8137 Df Esd Gc Rdr RTm/h/v	**ATHINA K** **Anstar Inc.** Athenian Tankers Management S.A. Piraeus Greece	**11 980** 6 130 15 839	**✠100A1** **✠LMC** **UMS** EL Dt 550,0/62,0U2 FN 5152	**1981**-8 Kherson Shipyard—Kherson (2021) 162,31(BB) 22,26 10,126 144,61 22,20 13,42 F 12,8 2 dks rf 152 SF 8BH WB3040T	**M General Cargo** pt higher tensile steel 5 Ho ER G.21 690 B.19 920 TEU 384 C.Ho 223/20′ incl. 12 ref C C.Dk 161/20′ 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 7,5kgf/cm² (7,4bar) AuxB (ex.g) 9kgf/cm² (8,9bar) rcv 7,5kgf/cm² (7,4bar) Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd 16,75kn
6820622 SWSD 284 Df Esd Gc Rdr	**ATHINA ZAFIRAKIS** **Explorer Shipping Co. Ltd.** Chios Greece	**16 223** 10 458 29 098	**✠100A1** SS 6/83 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1968**-7 Hakodate Dock Co. Ltd.—Hakodate (408) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12747t incl. Comb. btm & STs in holds 3828t topside tanks in Nos. 2-6 holds 3645t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.35 698 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
5028631 SWLD 1882 Df Esd Gc Rdr	**ATHINAI** ex Santa Paula-61 ex Santa Rosa-58 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**9 237** 3 789 7 840	 (AB)	**1932** Federal SB. & D.D. Co.—Kearny, NJ (121) 154,84 22,00 7,913 147,53 21,95 9,15 B & F 127,5 2 dks & A dk	**TS Passenger/General Cargo** 906bth P B.8 920 In.1 801 14W Der 1(50)	4 S Turb dr geared to sc. shafts 13 425shp (9 875kW) General Electric Co. Schenectady, N Fuel 2 655,0t (o.f.) 19kn

5133565 SVAL 7442 Df Esd Gc Rdr RTv	**ATHINAI** ex Popi-80 ex Klipparen-79 ex Cortina-74 ex Goonawarra-71 **Greek South America Line Shipping Co. S.A.** Piraeus Greece	T.Mk **7 831** 4 286 11 156 **11 047** 6 355 12 558	**✠100A1** SS 7/80 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ FN 4915	**1962**-7 Lindholmens Varv. A/B—Goteborg (1073) 156,32 20,78 8,738/9,468 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 G.15 199 B.14 136 In.5 217 6 Ha (stl) (11,1 10,4 11,4 12,1 × 6,6) (11,7 × 6,0) (6,9 × 5,9) 8W Cr 3(5) 2(3) Der 1(100) 3(10)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Lindholmens Varv. A/B Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 240kW 2 × 120kW 440V 60Hz a.c. Fuel 1 658,0t (hvf)-28,5pd 17,75kn
5028655 SVDX 1378 Df Esd Gc Rdr RT	**ATHINAI** **Hellenic Lines Ltd.** Piraeus Greece	**2 862** 1 577 4 287 **4 380** 2 496 5 930	AB	**1956** Iino Jukogyo K.K.—Maizuru (28) 111,56 14,84 6,446/7,700 102,72 14,79 9,53 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 4 Ho 14,7 26,5 ER 12,8 20,8 G.8 439 B.7 929 In.850 4 Ha (8,0 15,3 × 6,0) ER (10,2 8,6 × 6,0) 12W Der 1(30) 4(5) 8(3)	Oil 2SA 8Cy. 520 × 900 3 500bhp (2 574kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 125kW 220V d.c. Fuel 508,0t (hvf) 16kn
5195795 SWKB 5833 Df Esd RTm/v	**ATHINOULA** ex Kleoniko-77 ex Hualien-76 ex New Bangkok-75 ex Kowhai-73 **Kamsa Compania Naviera S.A.** Piraeus Greece	**3 361** 1 928 5 410	**✠100A1** SS 6/79 **✠LMC** EL v 1$\frac{3}{4}$"SQ FN 2301 **LAID UP — SURVEYS OVERDUE 6/83**	**1952**-9 A. Stephen & Sons Ltd.—Glasgow (634) 105,21 15,37 6,820 99,29 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76 NS in lower part of holds 5BH WB674t	**M General Cargo** 3 Ho 23,0 21,1 16,5 G.7 239 B.7 066 3 Ha (stl) (13,6 14,0 14,2 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 410bhp (1 773kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 11,75kn
7640483 J4VP 7575 Df Esd Gc Pfd Rdr RT	**ATHLON** **Athlos Shipping Co. Ltd.** Piraeus Greece	**10 428** 7 437 17 168	**✠100A1** strengthened for heavy cargoes No.3 hold may be empty **✠LMC** **UMS** EL Bt 550,0/50,0U3 FN 4675	**1979**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2651) 145,50(BB) 21,06 9,487 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK in way of nos. 2-5 holds 8BH WB6486T incl. No. 3 hold 4328T	**M General Cargo** 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 069 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 9kgf/cm^2 (8,9bar) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 146,5t (d.o.) 1 049,5t (hvf) 14,5kn
6524010 H2BH 394687 Df Esd Gc Pfd Rdr RTm/h/v	**ATHLOS IV** ex Nordgard-81 ex Canopus-79 **Rayblue Navigation Ltd.** Athlomar Shipping & Trading Co. Ltd. Limassol Cyprus	**498** 255 881 **1 588** 1 061 2 205	**✠100A1** SS 6/83 Ice Class 1 **✠LMC** **UMS** EL p 1$\frac{7}{16}$"SQ FN 1353	**1966**-1 Oy Laivateollisuus Ab—Turku/Abo (238) 75,42 11,79 3,563/5,233 69,60 11,70 7,73 Ba 11,9 F 7,7 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB439t	**M General Cargo** OSD/CSD Side doors 1 Ho 44,5 ER G.4 132 B.3 646 3 Ha (stl) (8,4 × 4,5) (8,5 8,8 × 8,9) ER Cr 2(5)	2 Oil 4SA each 8Cy. 240 × 310 with sr gearing to sc. shaft 2 130bhp (1 567kW) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 3 × 90kW 400V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (hvf) 13,75kn
7211737 5MZN 4100 Df Esd Gc Rdr RT	**ATHOL** **Gramos Shipping Co. S.A.** Monrovia Liberia	**13 124** 9 394 22 227	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2203) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 474,5t (hvf) 15kn
6726400 J4QS 7380 Df Esd Gc Rdr RTm/h/v	**ATHOLL FOREST** ex Columbialand-76 **Royal Eagle Compania Naviera S.A.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	**17 437** 10 147 26 420	NV	**1967** Oresundsvarvet A/B—Landskrona (211) 175,22 26,62 9,880 167,65 26,52 13,72 F 15,6 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 15,2 21,1 21,1 21,1 21,1 18,5 ER G.34 732 B.33 946 2 Ha (stl) (12,7p&s × 7,4) 8 Ha (stl) (18,6p&s 18,6p&s 18,6p&s 18,6p&s × 10,4) 2 Ha (stl) (16,0p&s × 10,4) ER 3W Cr 5(12) Der 1(8) 2(2)	Oil 2SA 6Cy. 750 × 1600 11 400bhp (8 385kW) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 335,0t (d.o.) 1 415,0t (hvf)-40,0pd 15kn
7381130 FNOG Df Esd Gc Pfd Rdr RT	**ATHOS** **Mobil Oil Francaise (Departement Transports Maritimes)** Le Havre France	**140 745** 111 080 275 225	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1012) 340,83(BB) 54,44 21,070 324,04 54,41 26,90 1 dk	**M Tanker** COW IGS SBT Mchy.aft 13 Ta L.(oil) 335 100 HeCls. BptC	2 Vee Oil 4SA each 12Cy. 570 × 620 36 000bhp (26 480kW) NE 80 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,25kn
6922602 SWAO 3622 Df Esd Gc Pfd Rdr RTm/h/v	**ATHOS** **Athos Shipping Co. S.A.** Piraeus Greece	**10 008** 6 286 14 935	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2084) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 280,0t 14kn
5429184 H8FL 1254 4-82 Df Esd Gc Rdr	**ATHOS** ex Good Breeze-84 ex Taybank-78 **Athos Navigation S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **7 359** 4 138 13 118 **10 140** 5 931 15 891	BV ✠Classed LR until 31/7/82	**1963**-12 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (859) 154,95 20,50 8,395/9,513 143,97 20,43 12,40 F 13,5 2 dks rf 152	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 250kW 1 × 10kW 220V d.c. Fuel 1 782,0t (hvf) 15kn
7211983 SV8729 8573 Df Esd Gc Pfd Rdr RTm/h/v	**ATHOS** ex Breehees-83 ex Vaddas-75 **Atos Shipping Inc.** van Ommeren Marine Management Ltd. Piraeus Greece	**1 532** 1 070 3 018	NV	**1972** Batservice Verft A/S—Mandal (577) 79,96 (BB) 13,80 5,328 74,58 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 545kW) Nydqvist & Holm Trollhattan Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 220,0t (hvf)-7,0pd 13kn

5150616 DNCB Df Esd Rdr RTm/v	**ATHOS** ex Douro-82 ex Schulau-79 ex Arosienne-77 ex Schulau-76 ex Hildegard Bulow-72 **Christoph Jakobs** Hamburg Federal Republic of Germany	T.Mk **424** 250 725	GL	**1962** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (516) 61,30 10,06 3,912 55,02 10,01 6,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 959 B.1 789 2 Ha (18,1 × 6,4) (9,9 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Koe 11k
5120996 SGKD 10725 Esd Rdr RTv	**ATHOS** ex Ago-82 ex Frej-73 **Port of Koping Authority** Koping Sweden	*184* *55* —	✠Classed LR until 10/82	**1960**-11 A/B Gavle Varv—Gavle (106) 28,02 8,34 3,601 24,52 8,01 4,81 RAD 1,9	**M Tug/Icebreaker** 75P Ice strengthened	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 40kW 230V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)	Trollhatta 12k
7034907 HQOH RH-L8 3442 Df Esd Gc Rdr RT	**ATI** ex Ruta-83 ex Valle De Butron-79 **Pallada Marine Ltd.** San Lorenzo Honduras	**2 242** 1 227 3 969	✠**100A1** SS 7/83 ✠**LMC** EL 1$\frac{1}{16}$"U2 FN 1641 Rl	**1971**-1 Ast. de T. Ruiz de Velasco—Bilbao (113) 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 11,3 1 dk rf 102 4BH WB624T	**M General Cargo** 2 Ho ER G.4 465	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Gen 2 × 152kW 1 × 52kW 380V 50Hz a.c.	Cad 13,5k
7434327 KSFJ 586128 Df Esd Gc Pfd Rdr RT	**ATIGUN PASS** **The Connecticut Bank & Trust Co. as Trustee** Keystone Shipping Co. Wilmington, De United States of America	**74 250** 63 494 176 162	AB	**1977** Avondale Shipyards Inc.—Avondale, La (2295) 276,16(BB) 17,470 263,35 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** IGS SBT 5 Ta 6 Wing Ta each —p&s ER L.(oil) 193 062	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel 5 407,5t (o.f.)-140,0pd	U.S.A 16,5k
7223247 TCGH 4160 Esd Rdr RT	**ATIL** **Sismanyzici Atil Donatma Istiraki** Istanbul Turkey	**499** 299 1 050	BV	**1973** Deniz Insaat Kizaklari—Buyukdere (131) 61,30 10,52 3,680 57,99 10,49 5,80 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho G.1 924 B.1 848 2 Ha (11,5 16,2 × 6,0)	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha	Praha 10k
5283827 321755 Df RTm	**ATILOLA** ex Anjou-70 ex President E. Chalas-63 **Kuta Shipping Co. Ltd.** Lagos Nigeria	**480** 264 320		**1958** Schpsw. "De Dollard"—Landsmeer (871) 53,70 7,73 3,029 50,50 7,65 4,50 P 13,5 B 7,7 F 7,7 1 dk R	**M General Cargo** 2 Ho 19,5 14,4 ER B.715 2 Ha (9,5 9,0 × 4,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 540bhp (397kW) N.V. Werkspoor Gen 1 × 45kW 110V d.c. 1 × 15kW Fuel 20,5t (d.o.)	Amsterdam 10k
7107792 DVAC Df Esd Gc Pfd Rdr RTm/h/v	**ATITLAN** ex Iceland-84 **Hertel Shipping S.A.** Manila Philippines	T.Mk **4 954** 2 631 7 689 **6 738** 3 711 9 109	NV	**1971** Drammen Slip & Verk.—Drammen (70) 140,75(BB) 18,04 8,275/9,040 131,81 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 007 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Gen 4 × 520kW 440V 60Hz a.c. Fuel 1 620,5t (hvf)	Winterthu 22,5k
6028731 10 RT	**ATIYA** ex Rila-62 **'Dimitar Blagoev' Shiprepair Yard** Varna Bulgaria	**183** 93 224	(BR)	**1943** Ch. Nav. de l'Etat Bulgare—Varna 32,01 6,81 2,801 3,00 1 dk RW	**M Repair Ship** conv General Cargo —	Oil 4SA 6Cy. 285 × 320 350bhp (257kW) E 41 Motorenw. Mannheim A.G. Gen 1 × 50kW 1 × 15kW	Mannhei
5028758 UVAD M-17025 Df Esd Gc Rdr	**ATKARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1075) 139,40 17,63 7,860 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 936 B.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Wartsila Kon. Crichton-Vulcan Fuel 1 209,0t (d.o.)	Sulze Turku/Abo 14,5k
6517079 326024 Esd Pfd Rdr RTm	**ATKINSON** **H. B. Nickerson & Sons Ltd.** Halifax, N.S. Canada	**371** 130 —		**1965** Halifax Shipyards Ltd.—Halifax, N.S. (35) 41,46 8,11 36,12 8,08 3,97 1 dk & S dk rf 914	**M Fishing** OSD Stern Trawler 1 Ho 13,1 2 Ha (stl) (each 1,5 × 1,0)	Oil 2SA 16Cy. 219 × 379 1 200bhp (883kW) Appingedammer Brons Gen 2 × 44kW 220V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)	Appingeda
7507734 CNJC Df Esd Rdr RT	**ATLAMAR** **Albamar Sociedade de Pescas Ltda.** Aveiro Portugal	**189** 65 113	BV	**1982** Est. Nav. do Mondego—Figueira da Foz (178) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd 1 Ho In.130 1 Ha (stl)	Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller	Kie
6510382 UOLF M-27620 Df Esd Gc Rdr RT	**ATLANT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 1 225 1 460	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller	Prah 13k
6724141 UBIJ M-24049 Df Esd Gc Rdr RT	**ATLANT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**828** — 405	RS	**1959** ............U.S.S.R. 52,30 11,51 4,592 47,60 5,80	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft	Kharko 13,5k

7730769 SOLF Df Esd Rdr RT	**ATLANT** **Zarzad Portu Szczecin** Szczecin Poland	**336** 0 —	PR	**1976** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/3) 35,46 3,801 9,36 5,01 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft Fiat H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 400V a.c. 13kn
6724830	**ATLANT** **U.S.S.R.** Vladivostok U.S.S.R.	**226** — —	(RS)	**1967** .............U.S.S.R. 29,29 8,31	**M Tug**	2 Oil geared to sc. shaft ....
7117735 OGYE 1463 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **8 854** 4 593 13 537	**✠100A1** SS 2/82 Ice Class 1A **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 2½"U2 FN 5336	**1972**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (1317) 159,77 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space 5BH to U dk 5BH to 2nd dk WB1984t	**M General Cargo** Ref 4bth P 7 Ho 11,2 12,4 16,3 16,3 15,0 15,0 11,2 ER G.17 903 B.16 553 In.3 850 1 Ha (stl) (7,0 × 8,8) 1 Ha (stl) (7,9 × 13,1) 10 Ha (stl) (13,0p&s 13,0p&s 13,0p&s 13,0p&s 7,0p&s × 7,7) ER Cr 4(12,5) 4(8)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 578,5t (hvf) 19kn
5028801 EICR 401143 Df Esd Pfd Rdr RT	**ATLANTA** **Commissioners of Irish Lights** Dublin Irish Republic	**1 239** 305 —	**✠100A1** SS 1/84 **✠LMC** EL (n) 1¾"SQ FN 1036	**1959**-11 Philip & Son Ltd.—Dartmouth (1299) 70,74 11,61 4,801 61,73 11,59 5,19 P & B 37,2 F 8,6 1 dk, 2nd dk except in mchy. space RW rf 152 len 75 4BH WB100t	**TD-E Lighthouse Tender**	4 Oil 4SA each 6Cy. 254 × 305 total 2 200bhp (1 618kW) driving 4 gen. each 304kW 230V d.c. connected to 2 elec. motors each of 750shp (552kW) & sc. shafts English Electric Co. Ltd. Newton-le-Willows db 45lbf/in² (3,1bar) Gen 4 × 75kW 2 × 60kW 220V d.c.
6704775 CNUS 6-758 Df Esd Pfd Rdr RTm	**ATLANTA** ex Fiskeskjer-80 ex Skyttenes-77 ex Caroline Musholm-76 **Compagnie des Pecheries du** **Sud (COPECSUD)** Casablanca Morocco	**431** 191 425	BV (NV)	**1966** Karmsund Verft & M/V A/S —Haugesund (5) 42,68 8,56 38,00 8,53 4,27 1 dk BK 140	**M Fishing** Side Trawler 2 Ho ER G.400 2 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 42/25kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 43,0t (d.o.) 11kn
6608713 RT	**ATLANTA** **Atlanta Navigation Co. Ltd.** Chittagong Bangladesh	**285** 135 386	✠Classed LR until 4/6/82	**1966**-4 Brooke Marine Ltd.—Lowestoft (302) 47,91 8,34 1,723 45,57 8,23 2,44 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 reverse reduction geared to sc. shafts 280bhp (206kW) Albion Motors Ltd. Chorley Gen 1 × 3kW 24V d.c.
7729746 H8JU 9989-80 Df Esd Gc Pfd Rdr RT	**ATLANTA I** ex El Carrier-84 **Sea Baron Maritime Inc.** Panama Panama	**14 763** 10 023 25 400	**✠100A1** strengthened for heavy cargoes, No. 1, 3, 5 & 7 holds or No. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1979**-10 "Georgi Dimitrov" Shipyard —Varna (134) 185,22(BB) 22,99 10,230 172,12 22,80 14,15 P & B 45,2 F 16,8 1 dk rf nil DK fwd 10BH WB13306T incl. Comb. btm & STs in holds 5337T, topside tanks in holds 3346T, DTf181T, No. 4 hold 3333T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
6800127 Esd RT	**ATLANTA 7** **Pesquera Salinas S.A.** Tambo de Mora Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5029829 IRBL 470 Rdr RT	**ATLANTE** ex Atlas **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**1 274** 579 —	RI ✠Classed LR until 21/2/75	**1955**-8 Lobnitz & Co. Ltd.—Renfrew (1133) 53,04 16,95 3,510 50,30 16,92 3,97 1 dk	**TS Crane Pontoon**	T 3Cy. 330 559 & 864 × — 1 400ihp (1 030kW) Lobnitz & Co. Ltd. Renfrew
7931076 402142 Df Esd Gc Pfd Rdr RT	**ATLANTEAN** **Desmond Faherty** Dublin Irish Republic	**546** 263 —	**✠100A1** trawler **✠LMC** EL I 330,0/24,0U2 FN 602	**1981**-5 Scheeps. "Voorwaarts" B.V. —Hoogezand (227) 40,52 9,68 5,550 36,40 9,52 7,01 2 dks rf 838 BK 178 3BH to U dk 3 to 2nd dk WBnil	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 170kW 380/220V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd
7709136 D5SB 6592 Df Esd Gc Pfd Rdr RT	**ATLANTIA** **Atlantia Tanker Corp.** Monrovia Liberia	**42 155** 30 059 97 124	AB	**1979** Hitachi Zosen—Ariake Works, Nagasu (4574) 260,00(BB) 42,04 13,966 233,00 42,00 18,50 1 dk rf nil	**M Tanker** SBT Mchy.aft	Oil 2SA 9Cy. 670 × 1776 16 800bhp (12 357kW) B&W Hitachi Zosen Osaka Gen 3 × 850kW a.c. 14,5kn
7902295 ELAJ4 6872 Df Esd Gc Pfd Rdr RT	**ATLANTIC** **Home Lines Inc.** Societe de Gestion Evge S.A. Monrovia Liberia	**19 337** 8 357 7 000	AB (BV)	**1982** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1432) 204,81(BB) 7,887 172,02 27,36 17,15 3 dks rf nil	**TM Passenger Ship** 1292bth P Mchy.aft 1 Ha Cr 2(-)	2 Oil 2SA each 10Cy. 600 × 1250 30 000bhp (22 067kW) GMT Fiat-OM Applicazioni Industriali Milano Gen 4 × 1700kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 23,5kn
6501862 DZMX Df Esd Gc Rdr RTm/h/v	**ATLANTIC** ex Dyvi Atlantic-83 **Naess Shipping Co. (Philippines)** **Inc.** Jan-Erik Dyvi Manila Philippines	T.Mk **1 852** 994 2 663	NV	**1965** Drammen Slip & Verk.—Drammen (57) 148,60 19,03 5,277 128,99 19,00 12,37 3 dks	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft G.29 944	Oil 2SA 5Cy. 680 × 1250 6 000bhp (4 413kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 190kW 440V 60Hz a.c. Fuel 521,0t (hvf)-21,5pd 17kn

6827486 3EBI2 1132 3-PG Df Esd Gc Rdr RT	**ATLANTIC** ex Good Islander I-83 ex Good Islander-82 ex Selena-80 ex Reeferjo-78 ex Barrad Foam-75 **Atlantic Navigation Corp. Ltd.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **1 804** 919 3 439	✠Classed LR until 22/5/80 BV	**1968**-12 At. & Ch. de La Rochelle-Pallice —La Roch.-Pal. (5160) 97,01 14,53 6,224 86,01 14,41 8,92 F 11,6 2 dks, 3rd dk fwd of mchy. space sparred rf 102	**M Refrigerated Cargo** Mchy.aft In.4 191	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koe Gen 2 × 480kW 1 × 300kW 400V 50Hz a.c.
5262081 CXEP 3206 Rdr RTm/h	**ATLANTIC** ex Old Point Comfort-64 ex Albany-57 ex LST 970-47 **Navegacion Atlantida S.A.** Montevideo Uruguay	**1 622** 841 1 600	(AB)	**1945** Bethlehem-Hingham—Hingham, Ma (3440) *93,70* 15,27 2,667 92,97 15,24 3,41 P & B 75,9 1 dk & S dk conv RoRo Cargo/Tank Landing Ship 47	**TM RoRo Cargo/Ferry** OSD 632P Mchy.aft	2 Oil 2SA each 12Cy. 222 × 267 sr reverse geared to sc. shafts 2 880bhp (2·118kW) General Motors Corp. Detroit, M Gen 3 × 100kW 115/230V d.c. Fuel (d.o.) 14k
7360679 DACP Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC** Launched as Vulkan **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 597** 164 1 180	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2254) 77,40 13,59 5,820 68,71 13,19 6,61 F 27,2 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koe 2 Controllable pitch propellers 16k
7235733 LJFX 17973 Df Esd Gc Pfd Rdr RT	**ATLANTIC** **Atlantic A/S** Aalesund Norway	**1 355** 408 —	NV	**1973** Soviknes Verft A/S—Syvikgrend (76) 76,51 12,63 5,682 65,56 12,60 8,16 2 dks rf 991 BK 196	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koe Gen 2 × 520kW 1 × 160kW 380V 50Hz a.c. Fuel (d.o.) 13k
7727097 PCUZ Df Esd Gc Pfd Rdr RT	**ATLANTIC** **C.V. Scheepvaartonderneming Atlantic** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **1 197** 771 2 448	**✠100A1** SS 7/82 Ice Class 2 when the main engine output restricted to 1900 bhp **✠LMC** **UMS** **✠Lloyd's RMC** EL (Q) 522,5/36,0U2 FN 1231	**1979**-5 Tille Scheepsbouw B.V. —Kootstertille (210) 65,97 (BB) 13,19 5,050 59,54 13,01 7,65 P 13,8 F 10,1 2 dks rf nil len 82 6BH WB352T incl. DTsf133T	**M Refrigerated Cargo** 2 Ho 18,1 17,1 ER 2 TwD In.3 705 2 Ha (stl) (each 11,9 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koe Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)
5156658 PCUX 375 Df Esd Pfd Rdr RTm/v	**ATLANTIC** ex Deo Juvante-83 ex Ora et Labora-82 ex Deo Volente-81 ex Ora et Labora-81 ex Huibertje-70 **Atlantic Ocean Corp. B.V.** Urk Netherlands	**274** 126 —		**1958** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1439) 40,34 7,60 2,998 35,01 7,59 3,81 1 dk RW	**M Fishing** Side Trawler	Oil 1 500bhp (1 103kW) NE 73 Kloeckner Humboldt Deutz Koe Gen 1 × 22kW 2 × 16kW 110V d.c. Fuel (d.o.)
7805887 Esd RTv	**ATLANTIC** **Fishmeal Trading S.A.** Ecuador	**213** 99 250	GL	**1980** Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (515) 30,26 29,29 7,66 3,69 1 dk	**M Fishing** Side Trawler Seiner Ref	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinoi 11k
5028875 WA2595 233497 Df Esd Pfd Rdr RT	**ATLANTIC** **Southeastern Leasing Corp.** Boston, Ma United States of America	**163** 84 —		**1934** Bethlehem SB. Corp.—Quincy, Ma (1456) *31,25* 6,74 31,09 6,71 3,51 R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE 60 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 18,5t
6524448 Esd	**ATLANTIC** **Callao Mills S.A.** Callao Peru	**105** — —	✠Classed LR until 9/67	**1966**-4 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (292) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing Seiner	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, M
7534725 WYR2 780 562679	**ATLANTIC BEACH** **Standard Products Co. Inc.** Reedville, Va United States of America	**655** 445 —		**1945** Willamette Iron & Steel Co. —Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 2 000bhp (1 471kW) U.SA Fuel (d.o.)
6723745 VGGN 323031 Df Esd Gc Pfd Rdr RTm	**ATLANTIC BEATRICE** **Fishery Products Ltd.** St. John's, Nfl. Canada	**624** 316 300	✠Classed LR until 27/8/76	**1967**-10 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (105) 46,39 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,1 ER In.340 2 Ha (stl) (2,2 2,2 × 1,0) ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5k
7808487 LIOA 19364 Df Esd Gc Pfd Rdr RT	**ATLANTIC BLANA** **K/S A/S Blana** K/S Atlantic Supply A/S Kristiansund N. Norway	T.Mk **498** 219 1 128	NV	**1979** Sterkoder M/V A/S—Kristiansund N. (67) 64,55 13,82 4,720 56,39 4,75 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhatta Gen 2 × 520kW 1 × 160kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,5k
7514191 5BIM Df Esd Gc Pfd Rdr RT	**ATLANTIC BREEZE** ex Nielse Danielsen-84 ex Amigo Defender-78 **Golden Atlantic Shipping Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	**1 282** 625 2 578	BV	**1977** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1011) 79,81 13,09 5,173 72,62 13,01 7,52 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.4 235 B.3 844 2 Ha (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 775bhp (1 306kW) MaK. Maschinenbau G.m.b.H. Ki Fuel 218,5t (hvf)-6,0pd 12,25k

7732963 WYQ6 287 585456	**ATLANTIC BREEZE** ex Excalibur-78 **Standard Products Co. Inc.** Reedville, Va United States of America	**733** 542 —		**1944** ....Chicago, Illinois *53,89* 10,06 4,30 1 dk	**M Fishing**	Oil 2 000bhp (1 471kW) U.S.A.
7603631 556170	**ATLANTIC BREEZE** **Tony Tringeli** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6914289 VC6406 329305 Df Esd Gc Pfd Rdr RT	**ATLANTIC CAROL** **Fishery Products Ltd.** St. John's, Nfl. Canada	**624** 317 294	✠Classed LR until 27/8/76	**1969**-2 Newfoundland Marine Works Ltd. —Marystown, Nfl. (3) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller
6913106 GZML 337229 Df Esd Gc Pfd Rdr RTv	**ATLANTIC CAUSEWAY** **The Cunard Steam-Ship Co. p.l.c.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 946** 7 405 18 146	**✠100A1** CS 11/79 Ice Class 3 **✠LMC** EL Lt $3\frac{3}{16}$"U2 FN 9283 AB	**1969**-11 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (1) 212,10(BB) 28,05 9,278 195,99 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold (2nd, intermediate & 5th dks light cargoes only) rf nil DK fwd conv Fixed-guides RoRo Cargo/Container Ship 82 conv RoRo Cargo/Container/ Aircraft Transport 82 NS 2BH to U dk 3 to 3rd dk WB8178t incl. DTf554t Tunnel tanks 608t	**TS RoRo Cargo/Container Ship** Fixed-guides 2P Stern door & ramp pt higher tensile steel 6 Cell.Ho 13,4 13,4 13,4 13,4 13,4 47,8 B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to sc. shafts 38 500shp (28 319kW) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 1055lbf/in² (72,8bar) Spt 510,0°C 900lbf/in² (62,1bar) hs3652,9 Gen 2 × 1600kW 2 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 23kn
7050640 WY5082 517028 RT	**ATLANTIC CHALLENGER** ex Miss Happy-75 **Atlantic Challenger Fish Corp.** New Bedford, Ma United States of America	**133** 90 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 457bhp (336kW) U.S.A. Fuel (d.o.)
7002514 FNZF Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CHAMPAGNE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **15 351** 7 384 18 549	BV	**1969** Ch. de l'Atlantique—St. Nazaire (N24) 212,05(BB) 28,05 9,310 196,91 28,01 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks light cargoes only rf nil	**TS RoRo Cargo/Container Ship** Fixed-guides Stern door & ramp Ice strengthened pt higher tensile steel 6 Cell.Ho 13,4 13,4 13,4 13,4 13,4 47,8 B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to sc. shafts 35 000shp (25 745kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 454,5t (o.f.) 23kn
7013496 5LVE 3529 Df Esd Gc Rdr RTh/v	**ATLANTIC CHARITY** **Ferino (Liberia) Ltd.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**16 015** 10 949 28 793	**✠100A1** SS 9/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6383	**1970**-7 Hakodate Dock Co. Ltd.—Hakodate (439) 180,32(BB) 22,92 10,637 171,15 22,86 14,43 P 30,5 F 14,4 1 dk rf 51 DK fwd NS 9BH WB7613t incl. Comb. btm & STs in Nos. 3 & 4 holds 1370t topside tanks in holds 3525t	**M Bulk Carrier** 7 Ho 14,7 18,5 19,9 16,7 19,9 19,9 20,8 ER G.37 039 B.33 384 7 Ha (stl) (7,0 9,6 9,6 12,8 12,8 12,8 12,8 × 9,4) ER 12W Cr 1(10) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 2 013,0t (hvf) 15,25kn
6926505 SDZA 11483 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CINDERELLA** **Rederi-A/B Wallenco/Wallship** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	T.Mk **15 437** 7 385 18 445	**✠100A1** CS 2/79 Ice Class 3 **✠LMC** EL Mt $3\frac{5}{16}$"U2 FN 9287	**1970**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (270) 212,17(BB) 28,05 9,310 195,99 28,00 19,38 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Fixed-guides Stern door & ramp pt higher tensile steel 6 Cell.Ho 13,4 13,4 13,4 13,4 13,4 47,8 B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to sc. shafts 35 000shp (25 745kW) STAL-LAVAL Turbin AB Finspang 2 WTB 77kgf/cm² (75,6bar) Spt 510°C 65kgf/cm² (63,8bar) sg 8kgf/cm² (7,9bar) hs3569,8 Gen 2 × 1600kW 1 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 427,0t (o.f.) 74,0t (d.o.)-205,0pd 23kn
7356410 VC8218 348681 Esd Gc Pfd Rdr RT	**ATLANTIC CLAIRE** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl. Canada	**661** 335 —	✠Classed LR until 31/12/77	**1974**-11 Marystown Shipyard Ltd. —Marystown, Nfl. (11) 44,76 10,16 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)
8401169 3FAG3 10722-LI	**ATLANTIC CLIPPER** Launched as Guinness Clipper **Clipper Cargoes** Panama Panama	**141** 86 —		**1984** F.L. Steelcraft—Aberystwyth (981) 32,95 28,05 9,15 1 dk	**Aux TM General Cargo** Ketch Mchy.aft	2 Oil 4SA each 6Cy. 98 × 127 200bhp (147kW) Perkins Engines Ltd. Peterborough
7529342 PECD 4798Z Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC COAST** ex Fivel-81 **Rederij Hoek van Holland** Oost Atlantic Lijn B.V. Rotterdam Netherlands	**1 598** 1 127 3 085	**✠100A1** SS 3/81 Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1524	**1977**-1 Schps. "Hoogezand" J. Bodewes —Bergum (182) 81,72 14,20 5,404 74,45 14,00 6,46 P 15,3 F 10,4 1 dk rf nil conv General Cargo 82 SF 3BH WB885T incl. TwDf88T	**M General Cargo** Sail-assisted 2 Ho 27,4 25,1 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER Cr 2(16)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 500bhp (1 839kW) A/B Bofors Nohab Trollhattan Gen 3 × 104kW 1 × 52kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 240,0t (d.o.) 13kn
7731127 WYQ4 390 581973	**ATLANTIC COAST** **Standard Products Co. Inc.** Reedville, Va United States of America	**729** 519 —		**1945** ....Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 2 000bhp (1 471kW) U.S.A. Fuel (d.o.)

7004366 FNZE Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC COGNAC** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **15 351** 7 384 18 549	**✠100A1** CS 10/80 Ice Class 3 **✠LMC** EL Mt 3$\frac{5}{16}$"U2 FN 9326 (BV)	**1970**-5 Ch. Nav. de La Ciotat—La Ciotat (254) 212,07(BB) 28,05 9,310 196,91 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks, light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Fixed-guides Stern door & ramp pt higher tensile steel 6 Cell.Ho 13,4 13,4 13,4 13,4 13,4 47,8 B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to sc. shafts 35 000shp (25 745kW) Stal-Lav Ch. de l'Atlantique St Nazai 2 WTB 74,3kgf/cm^2 (72,9bar) Spt 510°C 63,3kgf/cm^2 (62,1bar) hs3651,0 Gen 2 × 1600kW 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 454,5t (o.f.) 23k
7123502 5BIO Df Esd Rdr RTm/h/v	**ATLANTIC COMET** ex Cornelia Bosma-78 **Adamant Marine Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	**1 370** 844 1 971	**✠100A1** SS 6/81 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1291	**1972**-1 N.V. Scheeps. "Vooruitgang" —Foxhol (228) 82,10 12,20 4,528 74,66 11,92 5,36 P 13,2 RAD 2,5 1 dk rf nil len 77 NS 4BH WB931t incl. DTf73t	**M General Cargo** 1 Ho 48,7 ER G.2 411 B.2 340 1 Ha (stl) (46,9 × 7,7) ER	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller Fuel 196,0t (d.o.) 13k
8214152 SKPE SatCom	**ATLANTIC COMPANION** **Atlantic Companion A/B** Transatlantic Ship Management AB Goteborg Sweden	**25 363** 12 969 36 500	**✠100A1** roll on — roll off container ship movable decks, certified container securing arrangements on deck and in lift on — lift off holds Ice Class 1C **✠LMC** **UMS** EL St 687,5/87,0U3 FN 12267	**1984**-3 Kockums AB—Malmo (593) 249,44(BB) 32,31 10,894 233,61 32,26 20,25 3 dks rf nil 6BH WB20268T incl. DTf873T and STs in holds 8284T	**M RoRo Cargo/Container/Vehicles Carrier** Fixed-guides Deck-guides Angled stern door & ramp (s) pt higher tensile steel 2 Cell.Ho 21,9 41,9 1 Ho 90,0 ER B.63 106 HeCls. B TEU 2157 C.Ho 424/20' C.RoRo Dk 725/20' C.Dk 1008/20' incl. 150 ref C 10 Ha (stl) (6,3p&s 12,5p&s 12,5p&s 12,5p&s 12,5p&s × 10,6) ER	Oil 2SA 6Cy. 900 × 2180 27 462bhp (20 200kW) B&W A/B Gotaverken Gotebor AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) AuxB (ex.g) & htr 18,3kgf/cm^2 (18,0bar) rcv 11.2kg/cm^2(11bar) 2 e(ex.g) 18,3kgf/cm^2 (18,0bar) Gen 2 × 2304kW 2 × 1772kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 296,5t (d.o.) 2 673,0t (hvf)-69,0pd 18k
8214176 SKUN	**ATLANTIC COMPASS** **Rederiaktiebolaget Transocean** Transatlantic Ship Management AB Goteborg Sweden	**25 348** 12 962 36 500	**✠100A1** roll on — roll off container ship movable decks, certified container securing arrangements on deck and in lift on — lift off holds Ice Class 1C **✠LMC** EL St 687,5/87,0U3 FN 12291	**1984**-9 Kockums AB—Malmo (595) 249,44(BB) 32,31 10,702 233,61 32,26 20,35 3 dks rf nil 6BH WB20287T incl. DTf873T & STs in holds 12003T	**M RoRo Cargo/Container/Vehicles Carrier** Fixed-guides Deck-guides Angled stern door & ramp (s) pt higher tensile steel 2 Cell.Ho 21,9 41,9 1 Ho 90,0 ER B.63 106 HeCls. B TEU 2157 C.Ho 424/20' C.RoRo Dk 725/20' C.Dk 1008/20' incl. 150 ref C 10 Ha (stl) (6,3p&s 12,5p&s 12,5p&s 12,5p&s 12,5p&s × 10,6) ER	Oil 2SA 6Cy. 900 × 2180 23 800bhp (17 506kW) B&W A/B Gotaverken Gotebor AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) AuxB (ex.g) & htr 18,3kgf/cm^2 (18,0bar) rcv 11,2kgf/cm^2(11bar) 2 e(ex.g) 18,3kgf/cm^2 (18,0bar) Gen 2 × 2304kW 2 × 1722kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 296,5t (d.o.) 2 673,0t (hvf)-69,0pd 18k
8214164 SKOZ	**ATLANTIC CONCERT** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**25 435** 13 022 36 500	**✠100A1** roll on — roll off container ship movable decks, certified container securing arrangements on deck and in lift on — lift off holds Ice Class 1C **✠LMC** **UMS** EL St 687,5/87,0U3 FN 12267	**1984**-5 Kockums AB—Malmo (594) 249,44(BB) 32,31 10,702 233,61 32,26 20,25 3 dks rf nil 6BH WB20268T incl. DTf873T and STs in holds 8284T	**M RoRo Cargo/Container/Vehicles Carrier** Fixed-guides Deck-guides Angled stern door & ramp (s) pt higher tensile steel 2 Cell.Ho 21,9 41,9 1 Ho 90,0 ER B.63 106 HeCls. B TEU 2157 C.Ho 424/20' C.RoRo Dk 725/20' C.Dk 1008/20' incl. 150 ref C 10 Ha (stl) (6,3p&s 12,5p&s 12,5p&s 12,5p&s 12,5p&s × 10,6) ER	Oil 2SA 6Cy. 900 × 2180 27 462bhp (20 200kW) B&W A/B Gotaverken Gotebor AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) AuxB (ex.g) & htr 18,3kgf/cm^2 (18,0bar) rcv 11,2kgf/cm^2(11bar) 2 e(ex.g) 18,3kgf/cm^2 (18,0bar) Gen 2 × 2304kW 2 × 1722kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 296,5t (d.o.) 2 673,0t (hvf)-69,0pd 18k
8323123 3FPP2 1393 3-84 Df Esd Gc Rdr RT	**ATLANTIC CONCORD** **Thalia Oceanic Transport S.A.** Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.) Panama Panama	*17 999* *10 120* 29 135	NK	**1984** Imabari Zosen—Marugame (1125) 174,91(BB) 10,121 164,80 27,01 14,00 1 dk	**M Bulk Carrier** 4 Ho ER G.37 335 B.35 706 4 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 8 500bhp (6 252kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7907738 VRDZ 384778 Df Esd Gc Pfd Rdr RT	**ATLANTIC CONFIDENCE** ex Cys Mariner-84 **Mimizan Ltd.** Island Navigation Corporation (Ship Management) Ltd. Hong Kong Hong Kong (British)	**23 115** 13 243 36 383	BV	**1980** Tsuneishi Zosen K.K.—Numakuma (453) 170,52 30,03 11,026 161,02 30,00 16,51 1 dk	**M Tanker** IGS 10 Ta ER L.(oil) 40 743	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 1000kW 2 × 500kW 440V 60Hz a.c. Fuel-37,0pd 14k
7632565 3EKZ2 1305 6-83 Df Esd Gc Pfd Rdr RT	**ATLANTIC CONFIDENCE** ex Gardenia-83 **Emilia Marine Corp.** Panama Panama	**9 988** 7 152 18 784	NK	**1977** Kochi Jukogyo K.K.—Kochi (986) 146,08(BB) 22,92 9,219 137,01 22,86 12,60 1 dk	**M General Cargo** 4 Ho ER G.23 572 B.22 524 4 Ha (stl) (18,4 × 9,6) (21,6 21,6 20,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubish Kobe Hatsudoki K.K. Kobe Gen 2 × 340kW 445V a.c. Fuel 1 686,0t (d.o & hvf)-29,0pd 14k
8209729 DDGW 1520 Df Esd Gc Rdr RTm/h/v	**ATLANTIC CORONA** ex Scandutch Corona-84 Launched as Corona **Corona Shiffahrtsges.m.b.H. & Co. K.G.** Horst-Werner Janssen Elsfleth Federal Republic of Germany	**17 751** 10 834 24 960	GL	**1983** Thyssen Nordseewerke G.m.b.H. —Emden (479) 166,07(BB) 28,55 11,580 152,61 28,52 15,83 F 15,6 2 dks	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 1282 C.Ho 556/20' (40') C.Dk 726/20' (40') incl. 101 ref C. 6 Ha (stl) ER Cr 3(40) 1(25)	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhav Gen 3 × 821kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 18,75k

6912126 PCVH 127962 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CROWN** **Trans-Oceaan B.V.** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Rotterdam Netherlands	**15 469** 7 406 18 219	**✠100A1** Ice Class 3 **✠LMC**	SS 10/79 EL Mt $3\frac{1}{16}$"U2 FN 9283	**1969**-12 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (269) 212,17(BB) 28,05 9,313 195,99 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate and 5th dks light cargoes only rf nil NS 2BH to U dk, 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Fixed-guides Stern door & ramp pt higher tensile steel 6 Cell.Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to sc. shafts 38 500shp (28 319kW) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 1100lbf/in^2 (75,9bar) Spt 510,0°C 920lbf/in^2 (63,5bar) hs3569,8 sg 114lbf/in^2 (7,9bar) Gen 2 × 1600kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 427,0t (o.f.) 74,0t (d.o.)-205,0pd 23kn
			LAID UP — SURVEYS OVERDUE 10/83				
6814738 5MXZ 4090 Df Esd Gc Rdr RTh/v	**ATLANTIC CURRENT** ex Dirk Mittmann ex Sundirk-71 ex Dirk Mittmann-69 **Tetuan Shipping Corp.** Monrovia Liberia	T.Mk **6 349** 4 294 13 130 **9 025** 6 522 15 080		GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (614) 139,73 21,06 —/9,018 132,01 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,2 29,7 9,6 19,7 19,7 ER G.21 653 B.19 230 4 Ha (stl) (10,5 × 7,7) (29,2comb. × 10,3) (12,7 12,7 × 10,3) ER Der 1(50) 2(10) 7(5)	Oil 2SA 6Cy. 680 × 1200 7 200bhp (5 296kW) Fiat Borsig A.G. West Berlin Gen 2 × 328kW 1 × 128kW 450V 60Hz a.c. Fuel 80,0t (d.o.) 880,0t (d.o.)-25,0pd 14kn
8110978 GDHA 703653 Gc Rdr RT	**ATLANTIC DENHOLM** ex Atlantic Rolgo-83 **Blackmoor Ltd.** Denholm Ship Management Ltd. London United Kingdom	**1 599** 757 2 959		NV	**1983** Hasund, Smie & Sveiseverk —Ulsteinvik ((140)) 67,32 6,084 60,00 16,81 7,12 1 dk	**TD-E Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	4 Oil 4SA each 8Cy. 220 × 240 total 6 960bhp (5 119kW) driving 4 gen. each 1 220kW 600V a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 1 × 164kW 400V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 040,0t (d.o.)-10,0pd 12,5kn
7371252 A8PO 5166 Df Esd Gc Pfd Rdr RT	**ATLANTIC DIGNITY** ex Cys Dignity-85 **Tomas Liberia Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**43 429** 31 093 89 935		BV	**1975** Tsuneishi Zosen K.K.—Numakuma (323) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** CBT COW IGS 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 2 × 640kW 440V 60Hz a.c. Fuel 366,5t (d.o.) 3 745,5t (hvf)-78,0pd 15,5kn
7356446 VC8732 369438 Esd Gc Pfd Rdr RTh	**ATLANTIC DOROTHY** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl. Canada	**661** 334 —	✠Classed LR until 31/12/77		**1975**-5 Marystown Shipyard Ltd. —Marystown, Nfl. (15) 44,76 10,16 3,150 38,18 9,91 4,37 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,5kn
8323135 3FYK2 12601 -YJ1	**ATLANTIC DREAM** **Compania Diana Maritima S.A. & Leo Bulk Shipping S.A.** Panama Panama	*17 999* *10 120* 29 099		NK	**1984** Imabari Zosen—Marugame (1126) 174,94(BB) 10,121 164,80 27,01 14,03 1 dk	**M Bulk Carrier** 4 Ho ER G.37 334 B.35 706 4 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 8 500bhp (6 252kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
8123298 WRC5 576 646529 Df Esd Pfd Rdr RT	**ATLANTIC EAGLE** ex Golden Condor-84 **Gatx Leasing Corp.** New Orleans, La United States of America	**266** 181 1 200		AB	**1982** Collier Shipbuilding Inc.—Bayou la Batre, Al (24) 51,82 3,753 48,80 12,20 4,35 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7210862 H04345 9039-HA-F Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC EARL** ex Nad Monarch-75 ex Hainburg-72 **Partenreederei m.s. 'Atlantic Earl'** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Hamburg Panama	T.Mk **999** 642 2 700		GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (700) 90,40 (BB) 14,76 4,680 82,02 14,51 7,80 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 990bhp (2 199kW) NE 80 Krupp MaK. Maschinebau G.m.b.H. Kiel 14,5kn
7356422 VC8544 348699 Esd Gc Pfd Rdr RT	**ATLANTIC ELIZABETH** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl. Canada	**661** 335 —	✠Classed LR until 31/12/77		**1975**-1 Marystown Shipyard Ltd. —Marystown, Nfl. (12) 44,76 10,14 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 145,0t (d.o.) 13kn
8401195 3EFX3 12808-YJ	**ATLANTIC EMBLEM** **L. Maritime S.A.** Panama Panama	*17 999* *10 120* 28 450	NK (Class cont.)		**1984** Imabari Zosen—Marugame (1127) 174,94 10,121 164,80 27,01 14,03 1 dk	**M Bulk Carrier** 4 Ho ER G.37 335 B.35 706 4 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 8 500bhp (6 252kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7347017 ELRN 4678 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIC EMPEROR** **Orinoco Shipping Co. Ltd.** Monrovia Liberia	**128 398** 110 660 292 641	**✠100A1** oil tanker **✠LMC**	SS 10/78 **UMS** EL D* $4\frac{1}{2}$"U3 FN 26541	**1974**-1 Odense Staalskibsvaerft A/S —Odense (Lindo 48) 347,23 51,87 22,321 330,72 51,82 28,43 F 29,9 1 dk rf 102 8BH WB42617T incl. 28551T in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 353 918 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) STAL-LAVAL Turbin AB Finspang WTB(f) 74kgf/cm^2 (72,6bar) Spt 513°C 66,1kgf/cm^2 (64,9bar) hs1830,2 WTB(a) 70kgf/cm^2 (68,7bar) Spt 320°C 66,1kgf/cm^2 (64,9bar) hs562,1 sg 15,5kgf/cm^2 (15,2bar) Gen 3 × 1280kW 450V 60Hz a.c. Fuel 11 268,0t (o.f.)-152,5pd 15,5kn
			LAID UP — SURVEYS OVERDUE 10/82				

7641839 350595 Esd Rdr RT	**ATLANTIC ENDEAVOUR** **West Point Fishing Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**153** 120 —		**1968** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 23,78 7,85 3,15 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 568bhp (418kW) Caterpillar Tractor Co. Peoria, Illino
7014713 350634 Df Esd Pfd Rdr RT	**ATLANTIC ENTERPRISE** **Atlantic Harvesters of Namibia (Pty.) Ltd** Cape Town/ Kaapstad South Africa	**153** 120 —		**1970** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,30 8,23 24,08 7,93 3,81 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 650bhp (478kW) Masch. Augsburg-Nuernberg (MAN) Augsbur 11k
5091913 5MCR 1465 Df Esd Gc Rdr RTm/h/v	**ATLANTIC EXPRESS** ex Domino Crystal-73 **Atlantic Express Corp.** Monrovia Liberia	**5 811** 3 308 9 652	AB	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (776) 141,54 18,04 7,875 131,98 17,99 10,52 P 30,5 F 16,5 1 dk rf nil	**M General Cargo** 3 Ho 26,9 26,2 26,9 ER G.11 238 B.11 140 4 Ha (stl) ER Der 3(8,5) 3(1,5)	Oil 2SA 7Cy. 620 × 1400 2P 5 840bhp (4 296kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 250kW 440V 60Hz a.c. Fuel 97,0t (d.o.) 605,0t (hvf)-15,5pd 13,5k
7366037 GUZG 366222 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC FISHER** ex Sandgate-82 **James Fisher & Sons Public Limited Company** Barrow in Furness United Kingdom	**3 641** 2 250 5 482	✠100A1 SS 4/81 strengthened for heavy cargoes No. 2 hold may be empty ✠LMC (UMS) EL U 1$\frac{13}{16}$"U2 FN 2312	**1976**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.110) 102,29(BB) 15,75 6,928 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150t incl. Comb. btm & Topside tanks in Nos. 1 & 3 holds 912t & No. 2 hold 790t	**M General Cargo** Moonpool 3 Ho 30,0 7,0 29,4 ER G.7 508 B.7 091 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(10)	Oil 4SA 8Cy. 381 × 457 4 500bhp (3 310kW) Mirrlees Blackstone (Stockport) Ltd. Stockpor Gen 3 × 200kW 440V 50Hz a.c. Fuel 88,0t (d.o.) 423,0t (hvf)-14,5pd 13,75k
7013769 D5DH 6208 Df Esd Gc Pfd Rdr RT	**ATLANTIC FOREST** **Lash Carriers Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**33 221** 22 846 49 858	NV	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (928) 261,40(BB) 32,59 12,123 235,19 32,50 18,29 F - 1 dk rf nil	**M Barge Carrier** 5 Ho ER G.50 347 80 Lighters 14 Ha (stl) (each 10,0 × 19,0) ER Cr 1(510) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 26 000bhp (19 125kW) Sulze Sumitomo SB. & Mchy. Co. Ltd. Tamashim Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 150,0t (hvf)-101,5pd 18k
5385417 HP2264 5268 -75A Df Esd RT	**ATLANTIC FREEZE** ex Sea Sorceress-77 ex Waldtraut Horn-69 **Naviera Nicaraguense S.A. (NANICA)** Panama Panama	**1 009** 593 1 215	GL	**1958** Schlichting-Werft—Travemuende (1275) 66,30 9,94 4,344 9,89 5,77 F 6,4 2 dks	**M Refrigerated Cargo** CSD G.33 In.1 334 2 Ha (each 6,9 × 3,6) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Fuel (d.o.) 11k
7810430 3ETS2 1343 3-83 Df Esd Gc Pfd Rdr RT	**ATLANTIC GLORY** ex Alberta Glory-83 **New Glory Shipping S.A.** Panama Panama	**4 726** 2 893 8 461	NK	**1979** Kurinoura Dock K.K.—Japan (135) 117,10 7,351 108,21 17,01 8,62 P 27,2 F 15,0 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 1 × 200kW 2 × 160kW 445V a.c. 12,5k
7726029 380662 Esd Rdr RT	**ATLANTIC GULF** **Red Sea Maritime Pte. Ltd.** Singapore Singapore	**100** 17 —	AB	**1977** Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (134) 3,195 21,37 6,27 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinoi 10,5k
6813019 HO9776 1050 3-80 Df Esd Rdr RT	**ATLANTIC HARVESTER** **Interocean Transport Ltd.** Panama Panama	**264** 137 —		**1968** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (391) 30,87 8,62 28,61 8,56 4,27 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 219 × 279 750bhp (552kW) Kloeckner Humboldt Deutz Koel 12k
8024844	**ATLANTIC HARVESTER** **Lee W. Reilly** United States of America	**189** — —		**1981** Washburn & Doughty Associates Inc. —Bath, Me (7) ... ... 30,48 1 dk	**M Fishing** Side Trawler Seiner Ref	Vee Oil 2SA 16Cy. 146 × 146 1 197bhp (880kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7000322 SXFP 292 Df Esd Gc Rdr	**ATLANTIC HAWK** **Trader Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 171	✠100A1 SS 6/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠LMC EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1969**-12 Hakodate Dock Co. Ltd. —Hakodate (416) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf nil BK fwd NS 9BH WB8835t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 3645t topside tanks in Nos. 2, 3, 4, 5, 6 & 7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB 7,5kgf/cm^2 (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15k
6922676 SVMB 299 Df Esd Gc Rdr	**ATLANTIC HELMSMAN** **Transporter Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 165	✠100A1 SS 9/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠LMC EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1969**-8 Hakodate Dock Co. Ltd.—Hakodate (414) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Comb. btm & side tanks Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB 7,5kgf/cm^2 (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15k

6927781 SZQW 294 Df Esd Gc Rdr	**ATLANTIC HERITAGE** **North Clipper Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 168	**✠100A1** SS 8/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅜"U2 FN 6396	**1969**-10 Hakodate Dock Co. Ltd. —Hakodate (415) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. btm & STs in Nos. 2 - 6 holds 3645t, topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
6917358 SYXF 296 Df Esd Gc Rdr RTm/h/v	**ATLANTIC HERO** **Fighter Shipping Co. Ltd.** Chios Greece	**16 319** 10 514 29 156	**✠100A1** SS 9/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty. **✠LMC** EL Ft 2⅜"U2 FN 6396	**1969**-4 Hakodate Dock Co. Ltd.—Hakodate (412) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Comb. btm & STs in Nos. 2-6 holds 3645t topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
7709306 3FGX2 12040-KJ Df Esd Gc Pfd Rdr RT	**ATLANTIC HERO** ex Shinsei Maru-83 **Lord Atlantic Shipping S.A.** Panama Panama	**10 367** 6 687 16 914	NK	**1977** Imabari Zosen—Imabari (364) 146,69(BB) 9,054 136,00 22,86 12,20 P 23,8 F 11,3 2 dks	**M Bulk Carrier** G.21 944 B.20 698 1 Ha (14,4 × 9,6) 3 Ha (each 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 450V a.c. 14kn
7509835 JMVI 121067 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HIGHWAY** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**13 366** 7 220 11 290	NK	**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1244) 192,08(BB) 8,029 180,02 24,01 9,83 P 9,8 F 24,7 2 dks	**M Vehicles Carrier** Side doors 1(p) 2(s) Stern door 4 Ho 35,8 37,5 37,5 34,9 ER Cr 1(10) 3(6)	Vee Oil 4SA 18Cy. 520 × 550 18 000bhp (13 240kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 920kW 450V 60Hz a.c. Fuel 2 372,5t (hvf) 20,5kn
6916299 SXFB 281 Df Esd Gc Rdr RTm/h/v	**ATLANTIC HORIZON** **Leader Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 163	**✠100A1** SS 5/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅜"U2 FN 6396	**1969**-6 Hakodate Dock Co. Ltd.—Hakodate (413) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (6,9bar) AuxB 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
7607429 PCVU Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HORIZON** ex Marion Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 599** 1 094 2 944	**✠100A1** SS 9/82 Ice Class 3 **✠LMC** EL Q 1½"U2 FN 1512	**1977**-9 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (238) 83,42 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB850T incl. comb. btm & STs in hold 590T DTf146T	**M General Cargo** 1 Ho 50,9 ER G.3 826 B.3 520 2 Ha (stl) (25,7 13,1 × 10,5) ER 3W Der 2(10) 1(5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.)-9,0pd 12,5kn
5370802 VC9791 392646 Df Esd Rdr RT	**ATLANTIC HORIZON** ex Synsrand-79 ex Jens Mohr-72 ex Tungufossur-68 **Maxcatch Fisheries Ltd.** Halifax, N.S. Canada	**402** 213 —	(NV)	**1962** Hatlo Verksted A/S—Ulsteinvik (15) 37,93 7,55 3,639 33,51 7,47 3,81 1 dk BK 102	**M Fishing** Side-fishing Long-line 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhavn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7607388 5BIL Df Esd Gc Rdr RT	**ATLANTIC ISLAND** ex Eva Danielsen-84 ex Amigo Express-79 **Golden Atlantic Shipping Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	**1 282** 625 2 578	BV	**1977** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1012) 79,76 12,98 5,301 72,47 7,52 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 750bhp (1 287kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 218,5t (d.o.)-6,0pd 13kn
7045516 HO5868 9901-79 Df Esd Gc Pfd Rdr RT	**ATLANTIC ISLE** ex Wickenburgh-79 ex Atlan Turquesa-75 **Atlantic Isle Shipping Co.** Table Bay Marine (Pty.) Ltd. Panama Panama	T.Mk **799** 379 — **1 434** 876 2 096	**✠100A1** CS 5/81 **✠LMC** **✠Lloyd's RMC** EL M 1¼"U2 FN 1303	**1971**-2 Soc. Met. Duro Felguera—Gijon (62) 77,40 (BB) 12,22 4,071/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD ER G.1 985 In.862 3 Ha (stl) (5,6 18,7 5,6 × 5,2) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 380V 50Hz a.c.
6700169 VOZQ 327971 Df Esd Gc Pfd Rdr RTm	**ATLANTIC JANE** **Fishery Products Ltd.** St. John's, Nfl. Canada	**624** 317 300	✠Classed LR until 27/8/76	**1967**-3 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (102) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
7433775 J4DT 7204 Df Esd Gc Pfd Rdr RT	**ATLANTIC JOY** ex Aurora-78 **Grammar Navegacion S.A.** Atlantic Marine Services Inc. Piraeus Greece	T.Mk **3 445** 2 031 — **5 868** 3 672 8 100	**✠100A1** strengthened for heavy cargoes **✠LMC** EL X 495,0/50,0U2 FN 3308 **LAID UP — SURVEYS OVERDUE 9/82**	**1978**-9 Est. EBIN/So S.A.—Porto Alegre (84) 127,39(BB) 18,01 —/8,065 117,07 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf 256T	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 TEU 146 C.Ho 116/20'(40') C.Dk 30/20'(40') 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 10(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 200bhp (3 825kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 645,0t (hvf) 15kn

8132988 618882	**ATLANTIC KING** ex Eleanor Eileen VII-80 **St. Augustine Trawlers Inc.** Boston, Ma United States of America	**121** 82 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,85* 6,53 3,38 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 8Cy. 159 × 203 656bhp (483kW) Caterpillar Tractor Co. Peoria, Illinois
7947219 611371	**ATLANTIC LADY** **James B. Jackson** Savannah, Ga United States of America	**120** 82 —		**1979** ....Savannah, Ga *21,40* 6,86 3,13 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A
7117242 3EGA3 12901 -PEXT Df Esd Gc Rdr RTm/h/v	**ATLANTIC LEADER** ex C Champion-84 ex Hellenic Champion-84 **Lynx Trading Corp.** Forum Maritime S.A. Panama Panama	**8 987** 6 497 12 500	AB	**1971** Hellenic Shipyards—Skaramanga (1071) 143,03(BB) 20,48 7,824 134,17 20,43 11,74 F 11,3 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 220bhp (6 046kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf) 16,5kn
7127663 350674 Df Esd Rdr RT	**ATLANTIC LEADER** **Atlantic Harvesters of Namibia (Pty.) Ltd** Cape Town/ Kaapstad South Africa	**264** 188 —		**1971** Globe Engineering Works—Kaapstad/Cape Town (159) 32,01 8,26 3,353 28,20 8,23 4,58 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7343580 VC4959 348674 Esd Gc Pfd Rdr RT	**ATLANTIC LINDSEY** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl. Canada	**661** 335 —	✠Classed LR until 31/12/77	**1974** Marystown Shipyard Ltd.—Marystown, Nfl. (10) 44,76 10,16 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) Motorenfabriek ”De Industrie” Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)
7304895 C6DS 379771 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIC LINK** ex Lady Nina-84 ex Leila-80 **Rederi A/B Sea Link** Nassau Bahamas	T.Mk **1 586** 591 2 670	NV	**1973** Ankerlokken Verft Floro A/S—Floro (91) 108,64 20,45 4,954 100,01 20,40 12,55 1 dk conv RoRo Cargo 83	**TM RoRo Cargo** Pallets Paper-carrying 12bth P Stern door/ramp Ice strengthened Mchy.aft B.8 268 TEU 200 C. 200/20′	2 Oil 4SA each 8Cy. 400 × 460 Pielstick 8 000bhp (5 884kW) Lindholmen Motor AB. Goteborg Gen 2 × 540kW 1 × 62kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 17,5kn
6829745 ELCH 5448 Df Esd Gc Rdr RT	**ATLANTIC LION** ex Hastings-84 ex Astakos-81 ex Hastings-77 ex Ross Point-75 ex Vittorio Valletta-71 **Arta Corp.** Monrovia Liberia	**48 559** 35 811 87 741	NV (AB) (RI)	**1968** Italcantieri S.p.A.—Monfalcone (1912) 260,10(BB) 38,99 13,640 245,83 38,94 20,71 F 20,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,6 22,6 16,6 22,6 16,6 22,6 16,6 22,6 16,6 ER G.100 864 L.(oil) 99 300 9 Ha (stl) (9,3 14,9 9,3 14,9 9,3 14,9 9,3 14,9 9,3 × 17,9) ER	Oil 2SA 10Cy. 900 × 1600 23 000bhp (16 918kW) Fiat S.G.M. Torino Gen 1 × 950kW 2 × 900kW 440V 60Hz a.c. Fuel 4 500,0t (hvf)-77,0pd 16kn
6915855 VC8952 330699 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARGARET** **Fishery Products Ltd.** St. John's, Nfl. Canada	**624** 317 294	✠Classed LR until 27/8/76	**1969**-9 Newfoundland Marine Works Ltd.—Marystown, Nfl. (4) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 400 × 597 1 500bhp (1 103kW) D. & J. Boot ”De Industrie” Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller
6700171 VOGQ 327970 Df Esd Gc Pfd Rdr RTm	**ATLANTIC MARIE** **Fishery Products Ltd.** St. John's, Nfl. Canada	**624** 317 300	✠Classed LR until 27/8/76	**1967**-1 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (101) 46,46 9,33 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) D. & J. Boot ”De Industrie” Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 115,5t (d.o.) 13,5kn
6619853 ELAQ3 6927 Df Esd Gc Rdr RTm/h/v	**ATLANTIC MARINER** ex Sunward-80 ex Rea-78 ex Ringar-72 **Clarendon Navigation Co. Ltd.** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Monrovia Liberia	**10 725** 6 408 18 086	AB (NV)	**1966** A/S Fredriksstad M/V—Fredrikstad (391) 165,64 20,60 9,278 152,41 20,58 12,20 P 30,8 F 10,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 19,6 19,6 14,6 19,5 20,2 ER G.23 297 B.22 598 HeCls. ptB 6 Ha (stl) (11,2 12,9 12,9 9,5 12,9 12,9 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 Gotaverken 7 500bhp (5 517kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 495,5t (hvf) 15kn
8024820 618236 Df Esd Gc Rdr	**ATLANTIC MARINER** **Lee W. Reilly** Rockland, Me United States of America	**192** 142 —		**1980** Spence Brothers Boat Works Inc.—Valparaiso, Fl *25,46* 2,896/2,898 7,32 4,14 1 dk	**M Fishing** Stern Trawler Seiner	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 30kW Thw. thrust propeller fwd 11kn
6817780 SVVI 320 Df Esd Gc Pfd Rdr RTv	**ATLANTIC MARQUESS** **Everest Shipping Co. Ltd.** Chios Greece	**40 548** 29 889 88 272	AB	**1968** Mitsubishi Heavy Industries Ltd.—Hiroshima (198) 256,01(BB) 38,59 13,405 243,01 38,51 17,66 P 34,2 F 17,1 1 dk rf 25	**M Tanker** SBT 10 Ta ER L.(oil) 103 429 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 Sulzer 20 700bhp (15 226kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 2 838,0t (hvf)-68,0pd 16kn

7913983 JLCE 123649 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**51 810** 25 900 81 248	NK	**1980** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1077) 233,00(BB) 42,02 12,683 222,99 41,80 19,61 1 dk	**M Tanker** SBT HeCls. C	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 600kW 450V a.c. 16kn
7813597 JIQO 119683 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**15 966** 10 049 22 656	NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (967) 166,00(BB) 26,47 10,310 157,00 26,41 14,13 P 31,7 F 16,8 2 dks	**M General Cargo** 4 Ho ER G.31 495 B.29 319 TEU 776 C. 776/20′ incl. 30 ref C. 4 Ha (stl) ER Cr 2(26) 4(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW Fuel-37,5pd 16kn
7534347 WYP4 813 532093	**ATLANTIC MIST** ex Aqualab II-78 ex Ely ex PCE 880 **Standard Products Co. Inc.** Reedville, Va United States of America	**723** 536 —		**1944** Albina Eng. & Mach. Works —Portland, Or *53,92* 10,06 4,32 conv Escort Vessel — conv Research 78	**M Fishing**	Oil 1 800bhp (1 324kW) U.S.A. Fuel (d.o.)
7604180 WYP3 147 554421	**ATLANTIC MIST** ex Wanda Faye-79 **Atlantic Mist Seafoods Inc.** Crisfield, Md United States of America	**110** 75 —		**1974** Bender SB. & Repair Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 487bhp (358kW) U.S.A.
8127177 H06736 10094 -PEXT Esd Gc Rdr RT	**ATLANTIC MOON** **Jackson Marine Corp.** Panama Panama	**479** 205 810	AB	**1982** Asia Pacific Shpyd (Pte) Ltd. —Singapore (APS/366) 4,220 54,89 12,20 4,88 F 16,2 1 dk rf 584	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 4 100bhp (3 016kW) E made— reconditioned & fitted82 Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
6801858 VDYS 373036 Df Esd Gc Pfd Rdr RT	**ATLANTIC NORMA** **Fishery Products Ltd.** St. John's, Nfl. Canada	**624** 317 300	✠Classed LR until 27/8/76	**1968**-4 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (108) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229 DK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 3 Ha (stl) (2,2 2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) D. & J. Boot ”De Industrie” Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
7325708 5MVT 5751 Df Esd Gc Rdr RTm/h/v SatNav	**ATLANTIC OCEAN** ex Tangelo-76 **Atlantic Ocean Steamship Co. Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **7 245** 3 350 9 551 **9 618** 5 688 10 973	**✠100A1** SS 7/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4886	**1974**-3 Nylands Verksted—Oslo (656) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1923T	**M Refrigerated Cargo** 8bth P Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 364 5 Ha (stl) (7,5 10,4 10,4 10,4 × 7,0) ER (9,7 × 7,0) 18W Der 2(15) 12(5-10)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Nylands M/V Oslo AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 155,0t (d.o.) 2 124,0t (hvf)-63,0pd 21,5kn
7356434 VC8940 348708 Esd Gc Pfd Rdr RTh	**ATLANTIC OLGA** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl. Canada	**661** 334 —	✠Classed LR until 31/12/77	**1975**-4 Marystown Shipyard Ltd. —Marystown, Nfl. (14) 44,76 10,16 3,150 38,18 9,91 4,37 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) Motorenfabriek ”De Industrie” Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,5kn
7118442 BKIN Df Esd Gc Pfd Rdr RT	**ATLANTIC PATRIOT** ex Hosho Maru-84 **Atlantic Overseas Navigation Corp. Ltd.** Keelung China*	**62 918** 34 045 111 410	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (907) 259,82 39,63 15,631 249,00 39,60 22,41 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.127 549 9 Ha (stl) (12,4 × 15,3) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 6 018,0t-77,5pd 15,25kn
7901590 ELCS2 7357 Df Esd Gc Pfd Rdr RT	**ATLANTIC PEACE** ex Cys Olympia-84 **South Virtue Shipping Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**43 943** 31 734 84 631	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL T† 715,0/87,0U3 FN 14280	**1983**-6 Stocznia im. ”Komuny Paryskiej” —Gdynia (B555/201) 248,62(BB) 41,64 12,474 236,46 41,61 18,78 F 18,9 1 dk rf nil 8BH WB38032T incl. STs Nos. 2, 4 & 7 (p&s) 31445T	**M Tanker** IGS (LR) SBT pt higher tensile steel 11 Ta ER L.(oil) 99 844	Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) Sulzer H. Cegielski Poznan 2 WTAuxB (o.f.) 17,8kgf/cm^2 (17,5bar) AuxB (ex.g) 7,6kgf/cm^2 (7,5bar) Gen 3 × 720kW 440V 60Hz a.c. Fuel 499,0t (d.o.) 3 997,5t (hvf)
6704751 VGKP 323023 Df Esd Gc Pfd Rdr RTm	**ATLANTIC PEGGY** **Fishery Products Ltd.** St. John's, Nfl. Canada	**625** 317 300	✠Classed LR until 27/8/76	**1967**-4 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (103) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek ”De Industrie” Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
8019849	**ATLANTIC PRIDE** **Wanchese Fish Co.** United States of America	**198** — 188		**1981** Roanoke Island Steel & Boat Works Inc.—Wanchese, NC (7) 34,14 ... ... 1 dk	**M Fishing** Stern Trawler	Oil Caterpillar Tractor Co. Peoria, Illinois

7206768	**ATLANTIC PRIDE**	**174**		**1972** Louw & Halvorsen Ltd.	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203	
		128		—Kaapstad/Cape Town	Side Trawler	560bhp (412kW)	
350675	**Atlantic Harvesters of Namibia**	—		25,76 8,23 2,972	Mchy.aft	Caterpillar Tractor Co.	Peoria, Illino
Df Esd	**(Pty.) Ltd**			24,39 7,93 3,97			12k
Rdr RT	Cape Town/ South Africa			1 dk			
	Kaapstad						
8036471	**ATLANTIC PRINCESS**	**121**		**1980** St. Augustine Shipbuilding—St.	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203	
	ex Eleanor Eileen X-80	82		Augustine, Fl	Shellfish	656bhp (483kW)	
622600	**St. Augustine Trawlers Inc.**	—		*20,85* 6,53		Caterpillar Tractor Co.	Peoria, Illino
	Jacksonville, Fl United States			3,38			
	of America			1 dk			
7006168	**ATLANTIC PROSPERITY**	**14 671**	✠**100A1** CS 8/84	**1970**-3 Austin & Pickersgill Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
3FTA2	ex Yerupaja-84 ex Star Helene-74	10 166	strengthened for ore	—Southwick, Sunderland (864)		12 000bhp (8 827kW)	Sulze
12457	ex Helene-73	26 596	cargoes, Nos. 2, 4 & 6	182,89 22,94 10,148	7 Ho 18,5 17,8 18,2 18,2 17,5	G. Clark & N.E.M. Ltd.	Wallsen
-PEXT	**Maritime Hope S.A.**		holds may be empty	175,27 22,86 14,18	18,2 17,2 ER	2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar)	
Df Esd	Laskaridis Shipping Co. Ltd.		✠**LMC**	P 31,7 F 14,4 1 dk	G.34 487 B.32 372	Gen 3 × 525kW 440V 60Hz a.c.	
Gc Rdr	Panama Panama		EL Ft 2⅝"U2	RW rf nil	7 Ha (stl) (each 12,1 × 12,1) ER	Fuel 184,5t (d.o.) 1 507,5t (hvf)	15k
RT			FN 6493	NS 9BH WB8572t incl. Comb. btm & STs in holds 3089t topside tanks in holds 3924t	Der 7(15)		
7049249	**ATLANTIC QUEEN**	**630**		**1944** Willamette Iron & Steel Co.	**M Fishing**	Oil	
WX7567	ex Ginny	428		—Portland, Or		1 900bhp (1 398kW)	
502812	**Standard Products Co. Inc.**	—		*53,71* 10,09		....	
	Reedville, Va United States			4,37		Fuel (d.o.)	
	of America						
8036483	**ATLANTIC QUEEN**	**121**		**1980** St. Augustine Shipbuilding—St.	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203	
	ex Eleanor Eileen XI-80	82		Augustine, Fl	Shellfish	656bhp (483kW)	
622601	**St. Augustine Trawlers Inc.**	—		*20,85* 6,53		Caterpillar Tractor Co.	Peoria, Illino
	Jacksonville, Fl United States			3,38			
	of America			1 dk			
7940003	**ATLANTIC QUEEN**	**116**		**1979** ....Bayou la Batre, Al	**M Fishing**	Oil	
WQZ2		79		*22,38* 6,71		600bhp (441kW)	
143	**Frank, Manuel & Carlos Inc.**	—		3,28			U.S.A
602561	New York, NY United States			1 dk			
	of America						
7375569	**ATLANTIC RAINBOW**	**16 844**		**1975** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 8Cy. 650 × 1350	
A8TF	ex Iran Bandar-79	11 452		(342)		12 800bhp (9 415kW)	Mitsubish
5262	ex Atlantic Rainbow-77	28 864	BV	169,53(BB) 26,67 10,810	6 Ho 16,6 28,5 14,8 15,7 28,5	Ube Industries Ltd.	Ub
Df Esd	**Atlantic Rainbow Shipping**			160,00 26,60 15,02	14,1 ER	Gen 3 × 400kW 450V 60Hz a.c.	
Gc Pfd	**Corp.**			P 30,2 F - 1 dk	G.34 584 B.34 071 HeCls. B	Fuel 157,5t (d.o.) 2 093,0t (hvf)-38,0pd	
Rdr RTm	Monrovia Liberia			rf nil	6 Ha (stl) (13,2 × 15,0) (28,5 12,7 12,7 28,5 12,7 × 20,5) ER		15,5k
					Cr 2(26)		
5282031	**ATLANTIC REEFER**	T.Mk		**1962** Schpsw. "Friesland" N.V.—Lemmer	**M Refrigerated Cargo**	2 Oil 4SA each 9Cy. 300 × 450 geared to	
	ex Chios Frost-84	**1 004**		(33)		sc. shaft	
	ex Gogo Reefer-82	419	BV	91,55 12,22 4,496/6,860	2 Ho 27,7 24,6 2 TwD 27,4	2 450bhp (1 802kW)	
Df Esd	ex Gogofrio-80 ex Poolster-74	1 489		84,00 12,01 4,60	26,2 ER	Masch. Augsburg-Nuernberg (MAN)	
Gc Pfd	**Nasser Ali Mohd Ibrahim**	**1 785**		2 dks	In.2 588		Augsbur
Rdr	United Arab	912		RW rf 102	2 Ha (stl) (each 13,5 × 5,1) ER	Gen 3 × 184kW 1 × 12,75kW	
RTm/h/v	Emirates	2 045			2W Cr 1(3) Der 2(2)	440V 60Hz a.c.	
						Fuel (d.o.)	16k
7113753	**ATLANTIC RIVER**	**1 198**		**1971** Aukra Bruk A/S—Aukra (42)	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
PGBJ	ex Munte-81 ex Norimo-74	831		77,17 (BB) 13,03 4,763		2 000bhp (1 471kW)	
4621	**Oost Atlantic Lijn B.V.**	2 489	NV	71,81 13,00 5,62	Ice strengthened	Atlas-MaK Maschinenbau	Kie
Df Esd	Rotterdam Netherlands			P 16,5 F 10,1 1 dk	1 Ho 53,0 ER	Gen 3 × 100kW 220V 50Hz a.c.	
Gc Rdr				rf 64	G.3 071 B.2 736	Fuel 766,0t (hvf)	13k
RTh/v					2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER		
					4W Der 4(5)		
8022884	**ATLANTIC ROLWI**	**493**		**1982** Brattvag Skipsinnredning—Brattvag	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300 sr	
LKLY		168		(39)	Deck Cargo Anchor-handling	geared to sc. shafts	
	K/S Rolwi A/S	1 150	NV	64,67 4,720		Nohab Diesel A/B	Trollhatta
Df Esd	K/S Atlantic Supply A/S			56,39 13,81 6,91		Gen 2 × 640kW 2 × 248kW	
Gc	Bergen Norway			1 dk		440V 60Hz a.c.	
RTm/h/v						2 Controllable pitch propellers	
						Thw. thrust Contr. pitch propeller fwd	
						Fuel 687,0t (d.o.)-20,5pd	15k
6723757	**ATLANTIC RUTHANN**	**624**		**1967**-11 Canadian Vickers Shipyards Ltd.	**M Fishing**	Oil 4SA 6Cy. 400 × 600	
VGGY		316		(G. T. Davie Div.)—Lauzon, PQ (106)	Stern Trawler Ref	1 500bhp (1 103kW)	
323032	**Fishery Products Ltd.**	300	✠Classed LR until	46,41 9,68 3,849	Ice strengthened	D. & J. Boot "De Industrie" Alphen a/d Ri	
Df Esd	St. John's, Nfl. Canada		27/8/76	40,01 9,30 6,66	2 Ho 7,0 11,1	Gen 1 × 84kW 1 × 80kW	
Gc Pfd				B 4,9 2 dks	In.340	440V 60Hz a.c.	
Rdr RT				rf 533 BK 229	2 Ha (stl) (2,2 2,2 × 1,0)	Controllable pitch propeller	
						Fuel 116,0t (d.o.)	13,5k
6717813	**ATLANTIC SAGA**	T.Mk	✠**100A1** SS 2/81	**1967**-9 Oresundsvarvet A/B—Landskrona	**M RoRo Cargo/Container Ship**	Oil 2SA 9Cy. 850 × 1700	
SLNA		**14 950**	Ice Class 3	(208)	Fixed-guides	19 800bhp (14 564kW)	
10860	**Svenska Amerika Linien AB**	7 750	✠**LMC**	**1976** (Additional cargo section) Hitachi	Stern door & ramp	A/B Gotaverken	Gotebor
Df Esd	Transatlantic Ship Management	22 020	EL (Kt) 3"U2	Zosen—Hiroshima Works, Innoshima	4 Cell.Ho 20,5 29,7 31,0 28,4	AuxB 100lbf/in² (6,9bar)	
Gc Rdr	AB		FN 9762	222,84(BB) 30,00 9,329	ER	e(ex.g) 100lbf/in² (6,9bar)	
RTm/h/v	Goteborg Sweden			208,80 27,44 19,31	B.33 746	Gen 4 × 720kW 450V 60Hz a.c.	
				3 dks	TEU 1154	Controllable pitch propeller	
				rf 381 DK fwd len & widened 76	C.Ho 367/20' 94/40' C.Dk	Thw. thrust propeller fwd	
				NS Coll BH to U dk 4 to 2nd dk	191/20' 204/40'	Fuel 1 168,5t (d.o.) 2 052,5t (hvf)-70,0pd	
				WB6179t	8 Ha (stl) ER		19k

6518449 H2ZM 707112 Df Esd Gc Rdr RTm/v	**ATLANTIC SEA** ex Okdine-78 ex Nordfeld-74 ex Fryken-71 **Adamant Marine Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	T.Mk **499** 329 1 245	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1328) 72,07 11,36 3,677 66,63 11,31 6,51 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 998 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12,25kn
7390313 WZC6 454 569078 Df Esd Gc Rdr RT	**ATLANTIC SEAHORSE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**298** 202 —	AB	**1975** Burton Construction & SB. Corp. —Port Arthur, Tx (511) 60,94 12,20 4,358 56,70 12,15 5,19 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 6Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 514,0t (d.o.) 15kn
7048714 WX9226 500320 RT	**ATLANTIC SEAL** **Seal Fleet Inc.** Sealcraft Operators Inc. Wilmington, De United States of America	**286** 194 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (391) 11,59 3,277 47,12 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 530bhp (1 125kW) .... Fuel (d.o.)
7603318 SWUK 336 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SEAMAN** ex Kiyo-84 **Straits Shipping Co. Ltd.** Chios Greece	**16 056** 10 815 27 405	AB	**1976** Tsuneishi Zosen K.K.—Numakuma (355) 177,04(BB) 10,542 168,03 22,86 14,13 P 37,5 F 16,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,5 21,2 21,2 21,2 21,7 ER G.31 972 B.30 715 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 629,5t (hvf) 15,5kn
6807670 D5EO 6242 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SEATRADE** ex Elin Horn-78 **Oriental Ocean Carriers Inc.** Monrovia Liberia	**27 495** 20 484 54 765	BV (NV)	**1968** A/S Fredriksstad M/V—Fredrikstad (367) 214,00 30,54 12,555 202,70 30,48 17,07 P 29,0 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,2 20,1 19,4 20,4 19,4 20,4 23,1 16,4 ER G.64 542 B.62 345 HeCls. B 8 Ha (stl) (12,0 12,9 12,9 12,9 12,9 12,9 15,7 12,0 × 15,4) ER Der 2(5)	Oil 2SA 10Cy. 760 × 1500 14 000bhp (10 298kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 392kW 440V 60Hz a.c. Fuel 302,0t (d.o.) 2 728,5t (hvf)-47,0pd 14kn
6716613 FNZZ 12241 Df Esd Gc Rdr RTm/h/v SatNav	**ATLANTIC SERVICE** ex Atlantic Span-84 **Compagnie Generale Maritime (C.G.M.)** Le Havre France	T.Mk **15 107** 8 286 21 193	✠**100A1** CS 8/82 Ice Class 3 at draught not exceeding 8.826M ✠**LMC** EL wt 3$\frac{1}{16}$"U2 FN 9538	**1967**-8 Rheinstahl Nordseewerke—Emden (383) **1976** (Additional cargo section) Hitachi Zosen—Hiroshima Works, Innoshima 222,79(BB) 28,96 9,278 208,80 26,40 19,28 3 dks rf nil len & widened 76 NS Coll BH to U dk, 4 to 2nd dk WB8047T	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides Stern door & ramp Ice strengthened 4 Cell.Ho 20,5 29,7 31,0 28,4 ER TEU 1154 C.Ho 367/20' 94/40' C.Dk 191/20' 204/40' 8 Ha (stl) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (7,9bar) Gen 2 × 1120kW 1 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 223,0t (d.o.) 1 609,5t (hvf)-72,0pd 21,5kn
7207700 RT	**ATLANTIC SERVICE** Italy	**299** 203 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (434) 12,20 3,588 48,27 4,27	**M Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange
5383483 SZIB 7016 Df Esd Gc Rdr	**ATLANTIC SKY** ex Volta Redonda-78 **Biscayne Bay Shipping Co. S.A.** Catapola Shipping Co. Ltd. Piraeus Greece	T.Mk **3 890** 2 242 — **4 916** 2 890 —	✠**100A1** SS 5/79 ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2784	**1962**-4 Ishikawajima do Brasil—Rio de Janeiro (1) 115,30 16,84 —/7,284 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t **LAID UP — SURVEYS OVERDUE 5/83**	**M General Cargo** Ref 3 Ho 17,3 12,9 12,9 ER 3 TwD G.8 900 B.8 200 In.300 3 Ha (stl) (10,2 16,7 16,7 × 7,3) ER 12W Der 1(30) 10(5) 2(1-5)	Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 839kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) (e(ex.g) 100lbf/in^2 (6,9bar)) Fuel 518,0t 12kn
6711766 SDQT 10832 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SONG** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	T.Mk **14 872** 7 817 20 283	✠**100A1** CS 8/82 Ice Class 3 ✠**LMC** **UMS** EL Qt 2$\frac{7}{8}$"U2 FN 9446	**1967**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (254) **1976**-7 (Additional cargo section) Hitachi Zosen—Hiroshima Works, Innoshima 223,02(BB) 29,98 9,145 208,97 26,20 19,00 3 dks rf nil len & widened 76 NS Coll BH to U dk, 4 to 2nd dk WB8889t	**M RoRo Cargo/Container Ship** Fixed-guides Stern door & ramp 4 Cell.Ho 20,5 29,7 31,0 28,4 ER B.29 829 TEU 1154 C.Ho 367/20' 94/40' C.Dk 191/20' 204/40' 8 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 286,5t (d.o.) 3 075,5t (hvf)-64,0pd 20kn
7506015 WGJT 573223 Df Esd Gc Pfd Rdr RT	**ATLANTIC SPIRIT** ex Atlantic Bear-84 ex Saudi Bear-76 Launched as Westward Venture **Acadian Shipping Corp.** Apex Marine Corp. New York, NY United States of America	**17 525** 11 397 16 373	AB	**1976** Sun SB. & Dry Dock Co.—Chester, Pa (674) 241,03(BB) 28,05 8,532 223,65 27,97 18,34 3 dks rf 432	**S RoRo Cargo/Container Ship** Deck-guides Side door Stern door 4 Ho	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. U.S.A. Gen 2 × 2000kW a.c. Fuel 3 206,5t (o.f.) 25kn
8323654 3EBW3 12692-YJ	**ATLANTIC STAR** **Atlantic Star Shipping S.A.** Panama Panama	**15 120** 8 719 24 835	NK	**1984** Kurushima Dock Co. Ltd.—Onishi (2235) 160,00(BB) 10,002 150,02 25,01 13,72 1 dk	**M Bulk Carrier** 5 Ho ER G.31 792 B.30 522 TEU 170 C.170/20' (40') 5 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami

6719603 GCXD 389219 Df Esd Gc Pfd Rdr RTv	**ATLANTIC STAR** **The Cunard Steam-Ship Co. p.l.c.** Cunard Shipping Services Ltd. Liverpool United Kingdom	T.Mk **14 387** 8 942 20 346	**✠100A1** SS 8/82 Ice Class 3 **✠LMC** EL (Kt) $2\frac{7}{8}$"U2 FN 9446	**1967**-11 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (255) **1976**-11 (Additional cargo section) Hitachi Zosen—Hiroshima Works, Innoshima 223,02(BB) 30,00 9,143 208,97 26,20 19,00 2 dks, 3rd dk fwd of mchy. space rf nil len & widened 76 NS Coll BH to U dk, 4 to 2nd dk, WB6987t	**M RoRo Cargo/Container Ship** Fixed-guides Stern door & ramp 4 Cell.Ho 20,5 29,7 31,0 28,4 ER B.29 829 TEU 1154 C.Ho 367/20' 94/40' C.Dk 191/20' 204/40' 8 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Masch. Augsburg-Nuernberg (MAN) Augsbur AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 286,5t (d.o.) 3 075,5t (hvf)-64,0pd 20k
7208209 9VNI 383226 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC STAR** ex Incotrans Premier-85 ex Atlantic Premier-84 ex Mont Royal-78 **Bore Line (Singapore) Pte. Ltd.** Singapore Singapore	T.Mk **10 999** 6 806 9 511	**✠100A1** SS 10/81 Ice Class 1 **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U2 FN 4770	**1972**-3 Oy Wartsila Ab—Turku/Abo (1197) 162,36 19,44 7,206 147,35 19,36 13,01 F 18,9 2 dks rf 102 len 78 conv RoRo Cargo 78 NS Coll BH to U dk 3 to 2nd dk WB3370T incl. DTf214T STs in hold 2111T	**TM RoRo Cargo/Container Ship** Fixed-guides Stern door/ramp 4 Cell.Ho 13,6 12,9 13,6 14,4 ER G.22 849 B.21 020 TEU 542 C.Ho 254/20' 30/40' C.Dk 132/20' 48/40' incl. 30 ref C. 4 Ha (stl) ER	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstic Oy Wartsila Ab Turku/Ab Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 227,5t (d.o.) 1 052,5t (hvf)-24,0pd 15k
8221856 7KWX 126839 Df Esd Gc Pfd Rdr RT	**ATLANTIC STAR** **Taihei Shipping Co. Ltd. (Taihei Shosen K.K.)** Tokyo Japan	*10 535* *4 212* 10 601	NK	**1983** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (324) 151,52(BB) 8,821 141,03 22,81 13,11 F 13,2 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.13 026 TEU 84 C. 84/20' (40') 4 Ha (stl) (12,4 12,4 12,4 × 9,4) ER (12,4 × 9,4) Cr 5(10)	Oil 2SA 8Cy. 600 × 1500 14 400bhp (10 592kW) Mitsubish Ube Industries Ltd. Ube Fuel 330,0t (d.o.) 1 600,0t (hvf)-33,0pd 19,5k
7641619 WYT9 998 569328	**ATLANTIC STAR** **Gordo & Rato Fisheries Inc.** New Bedford, Ma United States of America	**128** 87 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.)
7430709 OIPG 1662 Df Esd Gc Pfd Rdr RT	**ATLANTIC STREAM** ex Gulf Express-82 ex Finnclipper-81 ex Gulf Express-79 **O/Y Partek A/B** Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.) Helsinki/ Helsingfors Finland	**8 759** 4 626 14 484	NV	**1979** AB Oskarshamns Varv—Oskarshamn (426) 183,14 24,03 8,479 165,00 24,01 16,67 B - 1 dk & S dk rf nil	**M RoRo Cargo** OSD 2 Quarter stern doors & ramps Ice strengthened 3 Ho ER B.34 890 TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 275,5t (d.o.) 2 006,5t (hvf)-40,5pd 18,5k
7413907 PCVY 17570 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SUN** ex Okko Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 599** 1 094 3 022	**✠100A1** SS 9/81 Ice Class 3 **✠LMC** EL Q $1\frac{1}{2}$"U2 FN 1512	**1976**-6 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (236) 83,44 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB850T incl. DTf146T Comb. btm & STs in hold 590T	**M General Cargo** 1 Ho 50,9 ER G.3 823 B.3 540 2 Ha (stl) (25,8 10,2 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kie Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 331,0t (d.o.) 12,5k
6516714 ZGBY 373704 Df Esd Rdr RT	**ATLANTIC SUN** ex Italian Sun-83 ex Atlantic Sun-83 **Atlantic Sun Ltd.** Georgetown Cayman Islands (British)	**499** 281 1 027	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1021) 66,60 10,47 3,701 63,35 10,25 3,76 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.1 942 B.1 871 In.766 2 Ha (9,6 × 4,5) (16,2 × 5,1) ER Der 1(3-15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 11,5k
7927805 VCYC 383533 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SUPERIOR** **Fednav Ltd.** Fednav Ltd. (Ship Management Division) Collingwood, Ont. Canada	**24 638** 16 464 38 510	**✠100A1** bulk carrier only cargoes of ore, coal, grain and also unseasoned timber and similar cargoes of low fire risk to be carried **✠LMC** EL 962,5/52,5U3 FN 8321	**1982**-6 (Aft & pt cargo sections) Collingwood Shipyards—Collingwood, Ont. (222) **1982** (Fwd & pt cargo sections) Port Arthur SB. Co.—Thunder Bay, Ont. 222,54(BB) 23,22 10,400 216,85 23,13 15,24 P 4,9 B 11,6 F 18,0 1 dk rf nil 3BH WB18890T incl. Comb. btm & STs in holds 13997T & STs in No. 3 hold 2609T	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 31,1 36,6 36,6 36,6 38,4 ER G.38 322 22 Ha (stl) (each 3,2 × 14,5) ER	Oil 2SA 6Cy. 660 × 1400 11 095bhp (8 161kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 880kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 321,0t (d.o.) 1 115,0t (hvf)-38,5pd 15k
7629958 WYS5 565 552062	**ATLANTIC SURF** ex Donna Marie-79 ex Whitehall **Standard Products Co. Inc.** Reedville, Va United States of America	**746** 615 —	(AB)	**1944** Pullman Standard Car Mfg. Co. —Chicago, Illinois (856) 53,80 10,06 2,769 52,18 9,96 4,27 1 dk conv Tug 79	**TM Fishing**	2 Vee Oil 2SA each 12Cy. 222 × 267 2 000bhp (1 471kW) General Motors Corp. U.SA Gen 1 × 100kW 1 × 60kW 1 × 20kW a.c. Fuel 144,5t (d.o.) 15k
7007045 9V2657 344210 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SWAN** ex ASD Black Swan-78 ex Black Swan-76 **m.s. 'Black Swan' Reederei-und Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **1 402** 800 3 700	GL	**1969** N.V. Scheeps. v.d. Werf—Deest (333) 121,54 17,43 3,810 114,38 17,20 7,75 P 14,1 F 8,6 2 dks len '76	**M Container Ship** Fixed-guides 7 Cell.Ho 10,6 10,6 12,1 12,1 10,6 10,6 10,6 ER C. 177/20'(40') incl. 40 ref C. 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 4 000bhp (2 942kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 190kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5k
6706979 113	**ATLANTIC TIDE** **Tidewater Barges Inc.** Tidewater Inc. Vila Vanuatu	**177** 120 —		**1966** American Marine Corp.—New Orleans, La (954) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinoi

8301321 JNWU 127463	**ATLANTIC TRADER** **Ohama Kisen K.K.** Imabari, Japan Ehime Pref.	*14 965* *8 853* 25 357	 NK	**1984** Imabari Zosen—Imabari (427) 159,77(BB) 10,240 150,02 25,21 14,00 1 dk	**M Bulk Carrier** 4 Ho ER G.32 014 B.30 501 4 Ha (stl) ER 1W Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 480 × 1400 7 120bhp (5 237kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7431143 OXYW D2355 Df Esd Gc Rdr RT	**ATLANTIC TRADER** ex Pep Regulus-84 ex Mercandian Prince-81 **K/S Difko XXXII** Knud I. Larsen Kastrup Denmark	T.Mk **1 599** 1 094 4 150	 NV	**1977** Frederikshavn Vaerft A/S —Frederikshavn (371) 96,53 16,08 5,652 87,08 16,01 8,82 F - 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 704 B.7 234 TEU 90 C.Ho 90/20' 2 Ha (each 25,3 × 10,6) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 144kW 1 × 48kW 440V 60Hz a.c. Controllable pitch propeller Fuel 244,0t (hvf)-8,0pd 12,5kn
6609298 H2YL 707120 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC TRANSPORTER** ex Scantic-84 ex Colonel Bill-76 ex Tilia Gorthon-74 **Anastazia Shipping Co. Ltd.** Transmarine ApS Limassol Cyprus	**4 811** 2 982 6 811	**✠100A1** SS 2/84 Ice Class 1* **✠LMC** EL w $1\frac{13}{16}$"U2 FN 2792	**1966**-6 Oy Wartsila Ab—Turku/Abo (1134) 116,19 15,85 7,176 111,23 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 len 75 6BH WB2265t	**M General Cargo** 4 Ho 15,0 16,4DTp&s 16,4 16,4 16,4 ER G.10 419 B.9 681 5 Ha (stl) (8,3 × 6,0) (12,1 12,1 12,1 11,4 × 10,9) ER Cr 1(12) 4(5)	Oil 2SA 5Cy. 560 × 1000 4 000bhp (2 942kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB 85lbf/in^2 (5,9bar) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf) 15kn
7214064 WY5063 500714	**ATLANTIC TWIN** ex Caribbean Twin **Ocean Seismic Survey Inc.** New York, NY United States of America	**136** 100 —		**1965** Twin Hull Boat Co.—Keasbey, NJ (701) *26,19* 8,54 2,286 2,39	**TM Fishing** Twin Hull	2 Oil each -Cy. geared to sc. shafts 456bhp (335kW) .... Fuel (d.o.) 12kn
8211459 4PKK 1065 Df Esd Gc Pfd Rdr RT	**ATLANTIC UNIVERSAL** **Bora Corp. Ltd.** Gateway Shipping Ltd. Colombo Sri Lanka	*13 361* *5 518* 12 271	 AB	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1911) 150,02(BB) 24,24 9,832 142,02 24,21 12,35 F 11,3 1 dk rf nil	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 19,2 24,6 24,8 ER 20,4 13 TwD In.16 142 TEU 141 C.Ho 91/20' (40') C.Dk 50/20' (40') 4 Ha (stl) (12,6 × 7,8) (12,6 12,6 × 10,3) ER (12,6 × 10,3) Cr 5(8)	Oil 2SA 7Cy. 580 × 1700 13 440bhp (9 886kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 800kW a.c. Fuel 378,0t (d.o.) 1 924,5t (hvf) 20,5kn
7735812 587483	**ATLANTIC VENTURE** **Standard Products Co. Inc.** Reedville, Va United States of America	**754** 564 —		**1945** ....Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 2 000bhp (1 471kW) U.S.A.
7000607 5LLB 3395 Df Esd Gc Pfd Rdr RT	**ATLANTIC VENTURER** ex Marcona Venturer-79 ex San Juan Venturer-73 **International Ore Oil Carriers Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	Ore — — 133 429 Oil **75 268** 59 772	 AB	**1969** Mitsubishi Heavy Industries Ltd. —Yokohama (900) 291,30(BB) 42,07 15,999 276,99 42,02 22,61 F 21,7 1 dk rf 102	**M Ore/Oil Carrier** COW IGS 5 Ho 26,9 44,9 44,9 44,9 44,9 14 Ta ER G.76 188 L.(oil) 171 146 HeCls. BC 9 Ha (stl) (each 15,7 × 14,4) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 25 320bhp (18 624kW) NE 80 MAN Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 1250kW 1 × 1150kW Controllable pitch propeller 16kn
8028553 LKNA 19674 Df Esd Gc Pfd Rdr RT	**ATLANTIC VEST** **K/S A/S Atlantic Vest** K/S Atlantic Supply A/S Kristiansund N. Norway	T.Mk **492** 168 1 150	 NV	**1982** Sterkoder M/V A/S—Kristiansund N. (92) 64,67 4,720 56,39 13,81 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 8Cy. 330 × 360 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
6923371 H2NT 701976 Df Esd Gc Pfd Rdr RT	**ATLANTIC VICTORY** ex Escoba-82 ex Cereza-78 ex Wakagisan Maru-78 **Rockwell Marine Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**7 575** 4 616 12 749	 BV NK	**1969** Tsuneishi Zosen K.K.—Numakuma (211) 139,20 20,60 7,621 130,00 20,58 10,19 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.16 468 B.15 887 7 Ha (stl) (12,8 × 9,3) (13,5 13,5 18,9 18,9 18,2 18,2 × 7,4) ER Der 1(20) 3(15)	Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 524kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 220kW a.c. Fuel 947,0t-21,0pd 13,75kn
7702932 5BIN Df Esd Gc Rdr RT	**ATLANTIC WAVE** ex Udo-84 ex Pechudo-83 Limassol Cyprus	**999** 558 1 528	 BV	**1978** Scheepswerf Ton Bodewes B.V. —Franeker (F64) 65,84 10,80 4,301 59,97 10,71 5,11 P - F - 1 dk	**M General Cargo** 1 Ho ER G.1 977 B.1 940 1 Ha (stl) (33,6 × 8,2) ER Der 2(5)	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 1 320bhp (971kW) A/B Bofors Nohab Trollhattan Controllable pitch propeller Fuel 122,0t (d.o.) 12kn
7379149 HOAA 5519-75B Df Esd Gc Pfd Rdr RTv	**ATLANTIC WING** **United Car Transport Corp. S.A.** Panama Panama	**20 252** 13 442 18 114	 NK	**1975** Kanasashi Zosensho—Tsukama Works, Shimizu (1105) 182,56(BB) 27,44 8,024 170,01 27,39 16,90 1 dk conv Vehicles Bulk Carrier 78	**M Vehicles Carrier** Mchy.aft Cr 3(8)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 445V 60Hz a.c. Fuel 2 015,0t (hvf)-58,5pd 14,75kn
5252529 HO5254 9888- PEXT1 Esd RTv	**ATLANTIC 1** ex Wihar II-83 ex Selamat Singgah-81 ex Simanggang-73 ex Nilpena-71 **Hai Lee Shipping & Trading Co. (Pte.) Ltd.** Lian Soon Agencies (Pte.) Ltd. Panama Panama	**1 412** 737 1 689	KI ✠Classed LR until 6/2/81	**1954**-12 James Lamont & Co. Ltd.—Port Glasgow (381) 74,17 11,31 4,592 70,11 11,28 4,81 P 22,6 RQD 44,9 F 9,8 1 dk RW rf 102	**M General Cargo** 2 Ho 23,7 21,9 ER G.2 675 B.2 553 2 Ha (stl) (14,0 15,8 × 6,1) ER 8W Der 8(5)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 132,0t (d.o.) 10,5kn

7385590 IBIN 3748 Df Esd Gc Rdr RT	**ATLANTICO** ex King George-82 **Gino Gardella S.p.A.** Genova Italy	**43 742** 32 109 79 493	RI (Class cont.) ✠LR class withdrawn 7/84	**1975**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (197) 256,22(BB) 32,29 14,421 243,01 32,20 19,72 F 19,6 1 dk rf nil DK fwd	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 914 9 Ha (stl) (11,8 × 9,9) (17,7 12,0 17,2 12,0 17,2 12,0 17,2 × 15,6) (12,0 × 9,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Ast. Espanoles S.A. Spai Gen 3 × 440kW 450V 60Hz a.c. Fuel 397,0t (d.o.) 4 474,5t (hvf) 15,75k
6718910 SVJK 8283 Df Esd Gc Rdr RT	**ATLANTICO** ex G. M. E. Atlantico-83 ex Atlantico-82 ex Luise-75 ex Luise Bornhofen-73 **Compania Naviera Pancarib S.A.** General Maritime Enterprises Antwerp Ltd. (GME) Greece	T.Mk **4 752** 2 132 6 930 **6 659** 3 396 9 200	GL	**1967** Caledon SB. & Eng. Co. Ltd. —Dundee (548) 131,60(BB) 18,85 7,278/8,530 120,40 18,60 10,60 F 10,1 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ho G.13 155 B.11 866 4 Ha (stl) (9,2 × 8,0) (16,7 16,7 × 8,0) ER (11,1 × 8,0) Der 1(50) 12(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Controllable pitch propeller 18k
5029611	**ATLANTICO** ex Ermelino M. ex Magdalene ex Kronprinz Wilhelm **Sociedade de Pesca Oceanica Ltda.** Rio de Janeiro Brazil	**226** 88 —		**1917** Reiherstieg Schiffsw.—Hamburg (497) *36,55* 7,42 ... ... R	**S Fishing** Side Trawler	T 3Cy. 320 521 & 819 × 579 Reiherstieg Masch. Hambur
7215537 WY8497 524452	**ATLANTICO** ex Mar Atlantico **Atlantico Inc.** Juneau, Ak United States of America	**191** 137 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A Fuel (d.o.)
5401259 RTh	**ATLANTICO** **Compania de Obras Edilicias Maritimas Portuarias S.A.**	**115** — —	✠Classed LR until 2/71	**1962**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co461-624) 26,73 6,86 2,820 24,01 6,51 3,31 rf 483	**M Tug**	Oil 4SA 8Cy. 235 × 330 with flexible coupling & sr reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 1 × 18kW 220V d.c. Fuel (d.o.)
7323114 H9PT 1156 7-82 Df Gc Pfd Rdr	**ATLANTICO No. 81** ex Tosui Maru No. 28-81 **Gulf & Pacific Inc.** Dae Won Fisheries Co. Ltd. Panama Panama	**284** 145 421	KR	**1973** Kanasashi Zosensho—Shimizu (1117) 48,21 8,23 3,252 42,30 8,21 3,61 P 15,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 3 Ha (stl) (0,9 0,9 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 10,75k
7122948 H3RF 9791- PEXT1 Df Gc Rdr	**ATLANTICO No. 82** ex Otori Maru No. 18-82 **Gulf & Pacific Inc.** Dae Won Fisheries Co. Ltd. Panama Panama	**299** 154 384	KR	**1971** Kanasashi Zosensho—Shimizu (1009) 49,51 8,26 3,302 44,00 8,23 3,66 P 15,0 F 6,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7803061 PP4336 Df Esd Gc Pfd Rdr RT	**ATLANTICO SUL** **Universidade do Rio Grande** Brazil	**295** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (054) 35,90 3,302 7,85 4,25 1 dk	**M Research/Fishing** In.160	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) West German
5029659 Esd Rdr RT	**ATLANTICO TERZO** **China Resources & Co.** Hong Kong Hong Kong (British)	**500** 214 555	(RI)	**1961** Cant. Nav. Giuliano—Trieste (65) 56,01 9,05 4,141 50,02 9,00 4,75 1 dk RW	**M Fishing** Side Trawler 1 Ho B.512	Oil 4SA 8Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5k
7389376 A8BC 4788 Df Esd Gc Pfd Rdr RTh	**ATLANTICOS** ex Atlantic Sun-81 **Fiji Islands Steamship Corp.** Kassos Maritime Enterprises Ltd. Monrovia Liberia	**122 347** 107 280 259 955	AB	**1974** Kockums M/V A/B—Malmo (542) 340,52 51,87 20,073 330,06 51,80 25,58 P 52,2 B 12,8 F 19,9 1 dk rf nil	**S Tanker** COW IGS 17 Ta ER L.(oil) 331 347 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Lava Kockums M/V A/B Malmo Gen 2 × 1200kW 1 × 640kW 450V 60Hz a.c. Fuel 14 605,0t (o.f.) 276,0t (d.o.)-150,0pd 16k
5400841 SZJW 2391 Df Esd Gc Rdr RT	**ATLANTICOS II** ex Aghia Fotini-70 ex Aoi Maru No. 2-64 ex Seiju Maru No. 1-62 **Atlanticos Maritime & Fishing S.A.** Piraeus Greece	**965** 690 2 280	NK	**1956** Kanasashi Zosensho—Shimizu (218) 66,17 11,03 4,598 59,01 11,00 5,29 P 23,5 F 6,4 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 800bhp (1 324kW) E made— fitted— Stork-Werkspoor Diesel B.V. Amsterda Fuel 390,0t (d.o.) 11,5k
6620694 LW3744 Esd RT	**ATLANTIDA** **Celmar y Mozzuga** Mar del Plata Argentina	**105** — —		**1966** Astilleros A.T.A.M.A.—San Fernando 24,11	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois
6707363 UNRG M-27678 Df Esd Gc Rdr RT	**ATLANTIK** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1966** VEB Volkswerft Stralsund—Stralsund (201) 81,97 13,64 5,160 72,09 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k

6710372 Y4GT Df Esd Gc Pfd Rdr RT	**ATLANTIK** **VEB Fischfang Rostock** Rostock German Democratic Republic	**643** 259 397		 DSRK	**1966** VEB Elbewerft—Boizenburg 48,93 10,09 3,901 44,35 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 12kn
6500026 ORSR 577 Df Esd Rdr RTm/v	**ATLANTIQUE** **Dredging International N.V.** Antwerpen Belgium	**4 451** 2 911 7 925		 BV	**1964** J. & K. Smit's Scheeps.—Kinderdijk (Co481) 106,69 17,61 7,646 99,01 17,20 8,64 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 20,0 Hopper 7680T 1 Ho 39,4 ER G.4 800 Hopper 4 392 1 sandpump 1715kW (2300bhp) Der 2(10) 1(5)	2 Oil 4SA each 8Cy. 450 × 600 4 600bhp (3 384kW) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 165kW 220V d.c. Fuel 557,0t (d.o.) 12,5kn
8326931 FS2873	**ATLANTIQUE** **Compagnie Europeene de Transport de L'Atlantique** St. Nazaire France	**470** 347 810		 BV	**1974** Breheret Ets.—Ingrandes 58,32 8,41 55,40 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 150 × 150 574bhp (422kW) Soc. des Moteurs Baudouin Marseille 2 Controllable pitch propellers 8kn
7430694 SVYO 7251 Df Esd Gc Pfd Rdr RT	**ATLANTIS** ex Hamlet Beatrice-79 **Firal Shipping Co.** Glafki (Hellas) Maritime Co. Piraeus Greece	**35 706** 25 600 59 750		 NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (891) 225,03 12,501 213,01 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 900 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 440V 60Hz a.c. Fuel-62,0pd 15,75kn
5150240 J4TB 7335 Df Esd Gc Pfd Rdr RT	**ATLANTIS** ex Hidlefjord-79 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**5 788** 3 076 5 233		 NV	**1960** A/S Akers M/V—Oslo (530) 133,31 16,57 7,163 122,00 16,50 11,00 3 dks, 4th dk in Nos. 1 & 2 holds rf 399	**M Refrigerated Cargo** 4 Ho In.6 796 4 Ha (each 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 10Cy. 500 × 1100 exhaust400 7 900bhp (5 811kW) B&W A/S Akers M/V Oslo Gen 4 × 248kW 440V 60Hz a.c. Fuel 1 573,0t (hvf) 18kn
7232834 Df Esd Gc Pfd Rdr RT	**ATLANTIS**	**1 831** 800 —			**1972** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (253) 72,85 12,50 5,563 67,98 12,20 6,41	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 130 × 150 4 300bhp (3 163kW) De Laval Turbine Inc. (Enterprise Div.) Oakland
7822524 DNAN 12654 Df Esd Gc Rdr RTm/h/v	**ATLANTIS** **Partenreederei m.s. 'Atlantis'** Harry Nagel Hamburg Federal Republic of Germany	T.Mk **999** 714 2 950		 GL	**1979** (Aft section) Norderwerft KG. G.m.b.H. & Co.—Hamburg **1979** (Fwd section) J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (866) 88,68 (BB) 15,78 4,852 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 338 B.4 153 TEU 208 C.Ho 72/20'(40') C.Dk 136/20'(40') incl. 10 ref C. 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 160kW Thw. thrust propeller fwd 14,5kn
7829900 385611 Esd Rdr RT	**ATLANTIS** **Anneor Rural Investments** *Cairns, Queensland* Australia	**223** 140 —			**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 22,00 7,47 3,175 20,58 7,46 3,99 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7415307 OW2100 D2208 Df Pfd Rdr RT	**ATLANTIS** **Chr. Havur Jacobsen** Torshavn Faeroes	**153** 67 234		 BV	**1974** Logstor Skibsvaerft—Logstor (62) 30,82 6,81 6,79 3,41 1 dk	**M Fishing** 3 Ho ER G.217	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 39,0t (d.o.)-1,5pd 10kn
7206421 H2VQ 707042 Df Esd Gc Pfd Rdr RT	**ATLANTIS EXPRESS** ex South Express-83 ex Inachus Star-79 ex Amazon Maru-75 **Article Shipping Co. Ltd.** Atlantis Management Inc. Limassol Cyprus	**11 065** 7 622 19 717		 NK	**1972** Namura SB. Co. Ltd.—Osaka (406) 150,12 22,74 9,729 143,01 22,71 13,19 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 4(10) Der 4(2)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 416kW 450V a.c. Fuel 1 366,5t-30,5pd 14,5kn
5395709 C4CP 373929 Esd Pfd Rdr RT	**ATLANTIS I** ex Elpis N-81 ex Elias G. II-78 ex Yewmount-74 **Rubric Navigation Co. Ltd.** Limassol Cyprus	**999** 485 1 361	✠100A1 ✠LMC	SS 12/77 EL m FN 929	**1956**-1 James Lamont & Co. Ltd.—Port Glasgow (384) 67,49 10,52 4,198 63,10 10,37 4,35 P 16,5 RQD 38,1 B 4,6 F 8,6 1 dk RW rf 76 NS 4BH WB377t incl. DTf63t **LAID UP — SURVEYS OVERDUE 12/81**	**M General Cargo** 2 Ho 14,8 23,4 ER G.1 845 B.1 784 2 Ha (stl) (9,3 17,9 × 6,7) ER 3W Der 3(2)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Fuel 67,0t 10,5kn
5029752 KADC Df Esd Gc Pfd Rdr RTm	**ATLANTIS II** **Woods Hole Oceanographic Institution** Woods Hole, Ma United States of America	**1 529** — 977		 AB	**1963** Maryland SB. & D.D. Co.—Baltimore, Md (140) 64,09 13,44 5,176 57,36 13,42 6,74 F 30,5 1 dk, 2nd dk fwd rf 1118	**TM Research** Oceanographic Cr 1(12)	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) NE 79 General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
5029740 H3UF 1979- PEXT1 Df Esd Rdr RTh/v	**ATLANTIS II** ex Atlantis-72 **Ostsee Reederei Anstalt** Foerde Reederei G.m.b.H. Panama Panama	**407** 153 —		 GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (43) *49,78* 7,42 2,080 7,40 2,75 B 21,7 F 4,0 1 dk len 60 & 64	**M Ferry** Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER Der 1(1)	Oil 4SA 16Cy. 180 × 220 1 200bhp (883kW) NE 64 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 65kW 1 × 25kW 220/380V 50Hz a.c. Fuel (d.o.) 10kn

5410315	**ATLANTIS IV**	**298**		**1963** Jadewerft G.m.b.H.—Wilhelmshaven	**M General Cargo** OSD	Oil 4SA 6Cy. 250 × 350 sr geared to sc.
HO6610	ex Atlandtis IV-82	172		(89)		shaft
9975-	ex Atlantis IV-81 ex Atlantis-80	740	GL	53,62 9,33 3,210	Ice strengthened	300bhp (221kW)
PEXT	**Aquilina Shipping Co. S.A.**			48,32 9,30 5,39	1 Ho ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	Panama Panama			1 dk & S dk	G.1 517 B.1 430	Mannheim
Gc Rdr					1 Ha (26,6 × 5,4) ER	9kn
RTm/v					Der 2(2)	
7314369	**ATLANTIS LUCK**	**20 354**		**1973** Onomichi Zosen K.K.—Onomichi	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
SZWJ	ex Pangueon-83	13 915		(238)		11 600bhp (8 532kW) B&W
8569	ex Maria Rubicon-76	34 574	NK	179,91(BB) 10,973	5 Ho ER	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**Apia Shipping S.A.**			170,03 28,40 15,14	G.46 025 B.42 163 HeCls. ptB	Gen 3 × 1200kW a.c.
Gc Pfd	Atlantis Management Inc.			P 32,7 F 15,9 1 dk	5 Ha (stl) (12,5 × 10,5) (20,6 20,8	Fuel 198,0t (d.o.) 2 117,5t (hvf)-47,0pd
Rdr RT	Piraeus Greece				20,8 20,8 × 13,4) ER	14,75kn
					Der 5(25)	
6817405	**ATLANTIS STAR**	**9 747**	**100A1** SS 6/84	**1968** Nipponkai Heavy Ind. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
J4HB	ex Golden Mariner-78	6 936	bulk carrier	—Toyama (136)		7 200bhp (5 296kW) B&W
6948	ex Seiho Maru-75	16 360	intended solely for the	149,66 22,64 8,878	Str. ore cargoes	Hitachi Zosen Hiroshima Works, Innoshima
Df Esd	**Mariner Management Co. Ltd.**		carriage of such cargoes	140,01 22,61 11,99	4 Ho 26,0 24,7 27,0 26,2 ER	AuxB (o.f.) 7kgf/cm² (6,9bar)
Gc Pfd	Atlantis Management Inc.		as ore, coal or grain	P 26,0 F 9,8 1 dk	G.21 100 B.20 324	e(ex.g) 9kgf/cm² (8,9bar)
Rdr RT	Piraeus Greece		**LMC**	rf 102	4 Ha (stl) (19,1 × 11,8) (19,5 19,5	Gen 3 × 300kW 445V 60Hz a.c.
			EL Bt 550,0/58,0U2	6BH WB4175T incl.Comb. btm, side &	19,5 × 12,5) ER	Fuel 935,0t-23,0pd 14,5kn
			FN 4845	topside tanks in holds 2934T	4W Der 4(22)	
			(NK)			
7412800	**ATLAS**	**9 753**		**1976** Hashihama Zosen—Imabari (582)	**M Tanker**	Vee Oil 4SA 16Cy. 400 × 460
LQVJ		6 614		138,44 21,44 9,102		8 480bhp (6 238kW) Pielstick
	Compania Argentina de	16 213	BV (NK)	128,00 21,42 12,02	15 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aio
Df Esd	**Transportes Maritimos S.A.**			P 28,7 F 9,8 1 dk	L.20 344 L.(oil) 21 107 HeCls. BC	Fuel 970,0t (d.o.)-22,5pd 15,5kn
Gc Pfd	**(CIAMAR)**					
Rdr RT	Buenos Aires Argentina					
5302776	**ATLAS**	T.Mk	✠**100A1** SS 3/83	**1951**-7 Dok- en Werf Mij. Wilton-Fijenoord	**S Passenger Ship**	2 S Turb dr geared to sc. shaft
SYMB	ex Ryndam-72 ex Waterman-68	**9 114**		N.V.—Schiedam (732)	730bth P	8 500shp (6 252kW) ✠ NE made45
4474	ex Ryndam-68	4 590	✠**LMC**	153,42 21,09 8,764		fitted51
Df Esd	**Hellenic Company for**	—	EL (kt) $2\frac{5}{16}$"SQ	145,01 19,49 12,81		General Electric Co. Erie, Pa
Gc Pfd	**Mediterranean Cruises**		FN 4684	B & F 133,5 2 dks, 3rd dk clear of mchy.		WTB 525lbf/in² (36,2bar) Spt
Rdr	Epirotiki Lines S.A.			space, 4th dk in Nos. 1 & 2 holds		470lbf/in² (32,5bar)
RTm/h/v	Piraeus Greece			RW rf 152 conv Passenger/General Cargo		✠ NWTB made46 fitted51
				73		525lbf/in² (36,2bar) Spt
				8BH WB1537t incl. DTf168t		470lbf/in² (32,5bar) (hs1431,4)
						Gen 4 × 300kW 220V d.c.
						Fuel 1 775,0t (o.f.) 17kn
7501730	**ATLAS**	T.Mk		**1977** Flender Werft A.G.—Luebeck-Siems	**M General Cargo**	Oil 2SA 6Cy. 700 × 1250
SZIO	ex Hispania-81 ex Braunfels-80	**7 429**		(614)		9 520bhp (7 003kW)
7925	**Mycenae S.A.**	4 479	GL	149,16 8,154/9,729	4 Ho 4 TwD ER	Masch. Augsburg-Nuernberg (MAN) Hamburg
Df Esd	Sea Traders S.A.	13 935		140,01 22,86 13,01	G.24 935 B.23 380	Gen 3 × 400kW 220V 60Hz a.c.
Gc Pfd	Piraeus Greece	**11 804**		P 30,8 F 11,0 2 dks	TEU 136 C. 136/20'	Fuel 150,5t (d.o.) 1 463,0t (hvf)-35,5pd
Rdr		7 480			7 Ha (stl) (14,0 18,4p&s 18,4p&s	15,5kn
RTm/h/v		18 500			15,2p&s × 7,0) ER	
					12W Cr 2(5) Der 2(100) 8(5)	
7126138	**ATLAS**	**2 509**		**1972** Soc. Nouvelle des At. & Ch. de La	**M RoRo Cargo/General Cargo**	Oil 4SA 8Cy. 410 × 470
FNFU		1 160		Rochelle-Pallice—La R.-P. (01207)	Heavy-load	4 800bhp (3 531kW)
	Union Industrielle & Maritime	4 106	BV	97,90 17,71 6,385	Stern door/ramp	Stork-Werkspoor Diesel B.V. Amsterdam
Df Esd	**S.A. (U.I.M.)**			89,79 17,51 6,81	2 Ho 13,7 43,2 ER	Gen 3 × 240kW 380V 50Hz a.c.
Gc Rdr	Marseille France			2 dks	G.10 437	Controllable pitch propeller
RTm/h/v				rf nil	2 Ha (stl) (6,2 40,2 × 8,0) ER	Fuel 112,0t (d.o.) 404,5t (hvf)-15,0pd 15kn
					Der 2(90) 6(10) 2(5)	
6726163	**ATLAS**	**828**		**1960** ..............U.S.S.R.	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 330 driving 2
UWRR		—		52,30 11,00 4,499	Salvage	gen. connected to 2 elec. motors &
M-24270	**U.S.S.R. -Sakhalin Shipping Co.**	405	RS	47,20 5,80	Ice strengthened	geared to sc. shaft
Df Esd	Kholmsk U.S.S.R.			1 dk	1 Ho	Kharkov
Gc Rdr					B.150	13,5kn
RT					1 Ha (2,3 × 1,9)	
					1W Der 1(4)	
7612319	**ATLAS**	**701**		**1972** Angyalfold Shipyard—Budapest	**TD-E Crane Barge**	2 Oil 4SA each 8Cy. 160 × 185 total
		107		40,01 19,03 1,931		driving 2 gen. each 100kW 230V d.c.
639	**Intreprinderea de Exploatare a**	—	RNR	39,98 19,00 2,90		connected to 2 elec. motors each of
	Floti Maritime NAVROM			1 dk		89shp (65kW) & geared to sc. shafts
	Galatz Romania					Ganz Waggon & Eng. Works Budapest
						Gen 2 × 15kW 230V d.c.
						Fuel 19,5t (d.o.)
5029867	**ATLAS**	**348**		**1907** Schps. L. Smit & Zoon—Kinderdijk	**S Tug**	T 3Cy. 365 600 & 1000 × 610
		174		36,78 7,17		
1244	**Compania Chilena de**	—		7,12		....
	Navegacion Interoceanica			1 dk		
	S.A. (CCNI)			R		
	Punta Arenas Chile					
7200116	**ATLAS**	**278**		**1963** Burton Construction & SB. Corp.	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 216 × 254
HO4930	ex Eastern Service	189		—Port Arthur, Tx (332)	Deck Cargo	3 280bhp (2 413kW)
1548	**Genesis Offshore Service S.A.**	508		50,30 12,20 3,239		General Motors Corp. La Grange, Illinois
-71A	Panama Panama			49,03 3,97		Fuel (d.o.) 12kn
RT						
5019501	**ATLAS**	**259**		**1961** Hitachi Zosen—Innoshima (3918)	**D-E Tug**	Vee Oil 2SA 16Cy. 216 × 254 driving 1
	ex Antar-84	—		32,01 8,28 4,115		gen. of 1 200kW 750V d.c. connected to
	Fouad Hassan Hamza	—	AB	30,56 8,26 4,58		1 elec. motor (WL) & sr geared to sc.
Df RTh	Port Said Egypt			1 dk		shaft
				BK 64		General Motors Corp. La Grange, Illinois
						Gen 2 × 40kW 1 × 24kW 125V d.c.
						Fuel 109,5t (d.o.)

6713087 SV6729 2976 Df Esd Pfd Rdr RTm/v	**ATLAS** ex Lady Theresa-81 ex Yorkshireman-74 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**251** 55 —	✠**100A1** SS 5/84 tug ✠**LMC** EL (d) 15/16"U1 FN 389	**1967**-6 Charles D. Holmes & Co. Ltd. —Beverley (1006) 32,49 9,38 28,96 8,84 4,58 rf 457 3BH WB49t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 78kW 1 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
7404853 OPEA 105 Esd Gc RT	**ATLAS** ex Maarten-76 **Rederij Atlas P.V.B.A.** Zeebrugge Belgium	**232** 84 —		**1974** Ch. & Arme. A. Seghers—Oostende (C56) 35,29 7,50 3,226 7,47 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 400 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln
5029922	**ATLAS** **Government of The Republic of Cuba** Habana Cuba	**190** 92 —		**1941** Bristol Yacht Building Co.—Bristol, RI *30,48* 6,86	**Wood M Tug** Salvage	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
5029946 WD5884 261843 Rdr RT	**ATLAS** **Barworth Corp.** Houston, Tx United States of America	**149** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La 27,01 7,62	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois
5029958 WA2602 237102	**ATLAS** ex Wissahickon **Atlas Towing Co. Inc.** New York, NY United States of America	**137** 59 —		**1904** ....Baltimore, Md 29,27 25,00 6,28 3,15 R	**M Tug**	Oil 2SA 5Cy. 355 × 430 NE 38 Fairbanks Morse & Co. Beloit, Wi
5029960 IKLC 480 Rdr RTv	**ATLAS** ex Jarl-49 ex Lilla ex ST 718 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**137** 41 —	RI (AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (5) 26,19 7,07 2,998 25,00 7,04 3,15 1 dk	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 407 Clark Bros. Co. Inc. U.S.A. Gen 2 × 30kW d.c. Fuel (d.o.) 10kn
6416055 DLFU 10518 Esd Pfd Rdr RT	**ATLAS** ex Sagoland-67 **Hans & Brigitte Hempel** Moltenort Federal Republic of Germany	**116** 55 154	(GL)	**1964** J. W. Berg Varv. & Mek.—Halso (172) 27,59 6,91 3,175 26,75 6,89 3,64 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 11kn
7927740 SYZC 8733 Df Rdr RT	**ATLAS A. S.** **Mareva Compania Naviera S.A.** Piraeus Greece	**22 172** 15 117 37 635	GL	**1984** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (340) 193,81(BB) 27,64 10,242 183,01 27,61 14,81 1 dk	**M Bulk Carrier** 7 Ho ER G.45 816 B.42 503 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 480kW 450V 60Hz a.c. 15kn
5170238 D9AX IM2291 Df Esd Gc Rdr RTm/h/v	**ATLAS COUNSELLOR** ex Jarabella-72 **Halla Maritime Corp.** Inchon South Korea	**12 771** 6 374 20 327	KR (NV)	**1963** Kaldnes M/V A/S—Tonsberg (149) 168,43 21,98 9,443 157,99 21,90 13,11 P 33,0 F 12,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 19,2 19,2 19,2 19,2 19,2 ER G.25 346 B.22 484 6 Ha (stl) (each 12,8 × 10,9) ER 12W Der 12(5-10)	Oil 2SA 7Cy. 700 × 1200 7 140bhp (5 252kW) MAN Kockums M/V A/B Malmo Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 270,0t (hvf) 14,5kn
7923926 VJQA 396353 Df Esd Gc Rdr RT	**ATLAS DAMPIER** **TNT Bulkships Operations Pty. Ltd.** Atlas Offshore *Sydney, N.S.W.* Australia	**1 179** 517 1 900	NV	**1981** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (103) 64,01 14,33 5,979 56,39 13,81 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 230kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 726,5t (d.o.)-18,0pd 14kn
8201399 VJQD 851276 Df Esd Gc Rdr RT	**ATLAS HARTOG** ex SSS Surabaya-84 **TNT Bulkships Ltd.** Atlas Offshore *Newcastle, N.S.W.* Australia	*1 252* *375* 1 163	✠**100A1** offshore tug/supply ship ✠**LMC** **UMS** EL (N) 907,5/36,0U2 FN 1038	**1984**-3 Hudong Shipyard—Shanghai (1144) 60,89 13,57 5,052 54,01 13,01 6,20 B 8,6 F 27,2 1 dk rf 246 4BH WB10026T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4 Ta ind cyl horizontal ER L.979	4 Vee Oil 4SA each 12Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-20,5pd 14,5kn
6930738 TCIJ 4873 Df Esd Gc Pfd Rdr RTv	**ATLAS I** ex Frimaire-80 **Denizcilik Anonim Sirketi** Istanbul Turkey	**79 753** 49 891 142 806	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (252) 288,53(BB) 44,05 16,003 274,73 44,00 22,51 RQD 28,4 1 dk rf nil	**M Tanker** IGS SBT 12 Ta ER L.(oil) 164 347 HeCls. B	Oil 2SA 12Cy. 840 × 1800 27 720bhp (20 390kW) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 980kW 380V 50Hz a.c. Fuel 390,0t (d.o.) 6 076,0t (hvf)-95,0pd 16kn
5067376 SWSO 8065 Esd Gc Pfd Rdr RTm/h	**ATLAS I** ex Cerdic Ferry-81 **Ascot Maritime Co. S.A.** Compania Armadora de Sudamerica S.A. Piraeus Greece	**2 455** 890 1 554	BV ✠Classed LR until 20/11/81	**1961**-5 Ailsa SB. Co. Ltd.—Troon (508) 110,17 16,79 3,868 103,33 16,01 9,91 B 39,1 1 dk & S dk RW rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD 35bth 25dk P Stern door/ramp 1 TwD 97,5 TEU 25 C. 25/20' 1 Ha (stl) (10,9 × 4,2) Cr 1(20)	2 Vee Oil 4SA each 16Cy. 248 × 267 with flexible couplings & sr reverse geared to sc. shafts 3 360bhp (2 471kW) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 262,0t (d.o.) 14kn

5092888 SXUQ 8064 Esd Gc Pfd Rdr RTm/h	**ATLAS II** ex Doric Ferry-81 **Barracuda Maritime Co. S.A.** Compania Armadora de Sudamerica S.A. Piraeus Greece	**2 454** 888 1 554	✠Classed LR until 20/11/81	BV	**1962**-2 Ailsa SB. Co. Ltd.—Troon (509) 110,19 16,79 3,893 103,33 16,01 9,91 B 39,1 2 dks RW rf 152	**TM Passenger/RoRo Cargo/Ferry** 35bth 25dk P Stern door/ramp TEU 25 C. 25/20' Cr 1(20)	2 Vee Oil 4SA each 16Cy. 248 × 267 with flexible couplings & sr reverse geared to sc. shafts 3 360bhp (2 471kW) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 262,0t (d.o.) 14kn
5127413 HP2925 5672-75 Df Esd Rdr RT	**ATLAS II** ex Atlas-76 ex Gele Zee-64 ex Oceanus-53 ex Christine Moller-51 ex Frosty Moller-50 ex Destiny **Guilan Production Co.** Panama Panama	**556** 25 —	Classed LR until 2/52	AB	**1942** Defoe SB. Co.—Bay City, Mi (197) 43,74 10,09 4,712 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 216 × 267 connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. U.S.A Gen 2 × 30kW d.c. Fuel 207,5t (d.o.)
7517832 WYH6 500 571404 Esd Gc Rdr RT	**ATLAS II** **Atlas Offshore Boat Service Inc.** New Orleans, La United States of America	**191** 130 710		AB	**1976** Wall Shipyard Inc.—Harvey, La (1975-36) 41,20 3,595 40,11 9,77 3,97 F 21,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 520bhp (2 589kW) A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. Fuel 184,0t (d.o.) 15,75kn
6611071 SQMK Df Esd Rdr RT	**ATLAS II** **Zarzad Portu Gdansk** Gdansk Poland	**187** 53 100		PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (115) 28,58 8,41 3,250 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 reduction geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 1 × 12kW 380V a.c. Controllable pitch propeller
7368944 H2PL 702089 Df Esd Gc Pfd Rdr RT	**ATLAS III** ex Raed B.-83 ex Scandinavia-80 **Corinthian Navigation Co. Ltd.** Limassol Cyprus	**1 952** 662 —		NV	**1974** Trondhjems M/V, Aker Trondelag A/S—Trondheim (698) 129,88(BB) 17,51 4,920 118,88 10,52 2 dks len 76	**TM Passenger/RoRo Cargo/Ferry** 46bth 54dk P Ice strengthened Bow, side & stern doors	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 9 240bhp (6 797kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 520kW 4 × 169kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 472,5t (d.o.)-32,5pd 19kn
7382940 H2PK 702090 Df Esd Gc Pfd Rdr RTm/h	**ATLAS IV** ex Tarek B.-83 ex Falster-80 ex Prince de Bretagne-75 ex Falster-75 **Erissos Shipping Co. Ltd.** Limassol Cyprus	**2 424** 929 3 163		NV	**1975** Trondhjems M/V, Aker Trondelag A/S—Trondheim (713) 130,26(BB) 18,93 4,312 118,29 16,51 10,83 2 dks rf 648 len 77	**TM Passenger/RoRo Cargo/Ferry** 66bth 434dk P Bow door/ramp Side door/ramp 2 Stern door/ramps Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 9 240bhp (6 797kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 520kW 4 × 168kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 457,0t (d.o.)-30,5pd 19kn
7923512 ELCM6 7313 Df Esd Gc Rdr RT	**ATLAS MARINER** **Tradewind Maritime Co.** Atlas Maritime Co. S.A. Monrovia Liberia	*22 587* *13 743* 39 821		NV	**1982** Brodogradiliste "Split"—Split (306) 173,79 32,21 11,207 169,02 32,01 15,09 1 dk	**M Tanker** Oil Chemical IGS 26 Ta ER L.44 230	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Sulzer Tvornica Dizel Motora "Split" Split Gen 3 × 848kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,5kn
7638674 JRZN 119617 Df Esd Gc Pfd Rdr RT	**ATLAS MARU** **Mitsui O.S.K. Lines Ltd.** Ōsaka Japan	**15 118** 8 297 20 763		NK	**1978** Mitsubishi Heavy Industries Ltd. —Kobe (1093) 161,02(BB) 9,541 152,03 25,40 13,52 P 31,1 F 8,6 2 dks	**M General Cargo** Heavy-load G.24 945 B.23 746 3 Ha (13,4 × 8,3) (35,0 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(630) 2(30)	Oil 2SA 7Cy. 680 × 1250 10 410bhp (7 657kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 450V a.c. 15,75kn
7046675 JM3265 108167	**ATLAS MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	**192** 64 —			**1969** Towa Zosen K.K.—Shimonoseki (383) 29,98 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 1 × 50kW 220V Fuel 45,5t-7,0pd 12kn
8415859	**ATLAS REX** **Tokai Express Lines S.A.** Panama Panama	*4 227* *2 678* 4 500	NK (Class cont.)		**1984** Kitanihon Zosen K.K.—Hachinohe (187) 6,501 100,01 16,41 10,01	**M Refrigerated Cargo**	Oil 2SA 6Cy. 450 × 1150 6 500bhp (4 781kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
5420712 HO3824 9620-AB Df Esd Gc Rdr RTm/h/v	**ATLAS V** ex Arcturus II-82 ex Arcturus N-81 ex Varius II-71 ex Kap Dan-69 **Compania Naviera Panakarine S.A.** Panama Panama	**724** 273 —	**IN PORT DAMAGED 9/82**	(GL)	**1963** H. C. Stuelcken Sohn—Hamburg (908) 66,60 10,24 4,446 58,50 10,20 7,12 B 15,0 2 dks RW conv Tug 71 conv Stern-fishing Fishing 69	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 4SA 8Cy. 400 × 580 1 830bhp (1 346kW) Kloeckner Humboldt Deutz Koeln Fuel 100,5t 15kn
7923938 VJQB 396354 Df Esd Gc Rdr RTh/v	**ATLAS VAN DIEM** **Bulkships Supply Pty. Ltd.** TNT Bulkships Operations Pty. Ltd. *Sydney, N.S.W.* Australia	**1 179** 517 1 921		NV	**1982** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (104) 64,67 14,33 5,979 56,42 13,81 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 230kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 726,5t (d.o.)-18,0pd 14kn

7701689 H8ZY 1038 7-80 Df Esd Gc Pfd Rdr RT	**ATLAS 8** **Prince Arrow S.A.** Panama Panama	**4 803** 2 818 7 501	BV	**1980** Nishii Dock Co. Ltd.—Japan (287) 113,92 17,43 7,149 105,01 17,40 8,89 1 dk	**M General Cargo** 3 Ho ER G.10 220 B.9 607 3 Ha (stl) ER Der 2(30) 3(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Heavy Industries Ltd. Kobe 12,75kn
6851528 UKJS M-19826	**ATLASOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,51 9,40 3,371 4,42 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
7803358 CNWK 6-772 Df Esd Gc Pfd Rdr RT	**ATLASSY YASMINE** ex Ben Loyal-82 **Peray S.A.** Casablanca Morocco	**290** 131 156	**✠100A1** SS 7/83 stern trawler **✠LMC** EL (F) ⅞"U1 FSWR FN 356	**1979**-6 McTay Marine Ltd.—Bromborough (31) 30,46 8,77 3,801 27,01 8,75 4,42 F 10,7 1 dk rf 686 BK 127 4BH	**M Fishing** Stern Trawler Ref	Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 150kW 1 × 24kW 440V 80Hz a.c. Controllable pitch propeller Thw. thrust propeller 10,5kn
7347627 SBPR Df Esd Gc Pfd Rdr RT	**ATLE** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Stockholm Sweden	**6 844** 237 —		**1974** Oy Wartsila Ab—Helsinki/Helsingfors (402) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 23 250bhp (17 102kW) driving 5 gen. connected to 4 elec. motors each of 5 500shp (4 046kW) & geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers aft , 2 fwd 18,5kn
7368621 JXBR 18785 Df Esd Gc Pfd Rdr RT	**ATLE JARL** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Trondheim Norway	**499** 280 1 284	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (98) 84,51 (BB) 16,62 4,949 77,96 16,59 7,19 2 dks	**M Pallets Carrier** Refrigerated Cargo Side door (p) Ice strengthened 2 Ho ER In.3 545 TEU 24 C.Ho 12/20' C.Dk 12/20' 2 Ha (stl) (14,1 × 9,2) (5,5 × 4,0) ER 4W Cr 1(40) 1(7) Der 1(40)	Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 376,0t (hvf)-12,0pd 15kn
5030048 LFND 9257 RT	**ATLOY** ex Latoy-84 ex Atloy-74 **A/L Atloy** Jostein Eldoy Floro Norway	**103** 54 —	(NV)	**1931** A/S Bergens M/V—Bergen *24,91* 5,47 2,95 1 dk BK 145	**Wood M Ferry** 75P	Oil 2SA 4Cy. 200 × 300 240bhp (177kW) NE 63 A/S Wichmann Rubbestadneset Fuel (d.o.) 10,5kn
8501086 LNFC Rdr RT	**ATLOY VIKING** Floro Norway	**148** 59 —	NV (Class cont.)	**1984** Solstrand Slip & Batbyggeri A/S —Tomrefjord (37) 21,32 18,34 7,01 3,61 1 dk	**M Fishing** Side-fishing	Oil Cummins Engine Co. Inc. U.S.A.
7414030 392839 Df Esd Gc Pfd Rdr RT	**ATMAR** ex Sula-80 **Atman Marine Ltd.** Sydney, N.S. Canada	**565** 287 —	(NV)	**1974** Soviknes Verft A/S—Syvikgrend (72) 39,81 8,56 34,80 8,54 4,27 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (1,5 × 1,9) (3,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Fuel (d.o.) 12kn
8119120	**ATMIS** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**1 491** 447 1 178	RS (Class cont.)	**1983** Oy Wartsila Ab—Turku/Abo (1270) 67,70 67,62 13,81 4,73 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts 8 350bhp (6 142kW) Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers 16kn
6867747 UQMG M-21779	**ATMOSFERA** **U.S.S.R. -Hydrometeorological Service** Korsakov U.S.S.R.	**264** 94 153	RS	**1953** ....East Germany 39,15 7,29 3,001 3,51 1 dk	**M Research** Weather 2 Ho B.210 2 Ha (each 2,1 × 1,8) Der 1(1)	Oil 4SA 8Cy. 240 × 360 NE made73 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6712605 ENGV M-29734 Df Esd Gc Pfd Rdr RT	**ATOLL** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (213) 81,95 13,64 5,306 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8017011 DCFH Df Esd Gc Rdr RTm/v	**ATOLL** **m.s. 'Atoll' Henning Bereederungs K.G.** Leer Federal Republic of Germany	T.Mk **299** 161 1 173	GL	**1980** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8005) 74,00 9,86 2,920 70,21 9,81 3,10 2 dks	**M General Cargo** 1 Ho ER G.1 698 TEU 33 C. 33/20' 1 Ha (stl) (46,7 × 7,4) ER	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
5030086 VYJQ 138147	**ATOMIC** **Great Lakes Marine Contracting Ltd.** Amherstburg, Ont. Canada	**102** 50 —		**1945** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. *23,14* 6,13	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca
6523963	**ATOMO** **Sociedade Cooperativa dos Catraeiros do Porto de Lisboa** Lisboa Portugal	**225** — —	✠	**1966**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (70) 34,52 8,44 31,70 8,01 3,87 RW	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg

8117029 SUAD 2341 Df Esd Gc Pfd Rdr RT	**ATON** **MISR Shipping Co.** The Egyptian Navigation Co. (ENC) Alexandria Egypt	**24 561** 16 392 41 525	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 with min. draught fwd 7.5M **✠LMC** EL Kt 632,5/68,0U3(a) FN 8317	**1983**-12 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1262) 188,14(BB) 31,04 10,719 180,02 31,01 15,19 P 11,6 F 15,3 1 dk rf nil 7BH WB26047T incl. topside tanks in holds 6550T, Comb. btm & STs in holds 6881T, No. 3 hold 10320T	**M Bulk Carrier** 5 Ho 28,0 27,2 27,2 27,2 28,0 ER G.49 577 5 Ha (stl) (16,8 × 12,0) (16,8 1,6 16,8 16,8 × 13,6) ER Cr 5(12,5)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13,9kgf/cm² (13,7bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 1 906,5t (hvf) 14,75kn
7805174 Esd RT	**ATON** **Egyptian General Co. for Tourism & Hotels (EGOTH)** Cairo Egypt	**2 114** 1 769 100	NV	**1978** Smedvik Mek. Verksted A/S—Tjorvag (67) 71,81 11,00 68,61 10,99 3,28 4 dks rf nil	**TrM Passenger Ship** 124bth P	3 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 365bhp (1 004kW) Daimler-Benz A.G. Mannheim Gen 4 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd
5074264 H8PH 9306-NY Df Esd Gc Rdr RTm/h	**ATRA** ex Rio Atrato-80 ex Ciudad de Armenia-77 **Atra Corp.** Panama Panama	**5 269** 2 754 8 223	(AB)	**1960** Empresa Nacional "Elcano"—Sevilla (18) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW conv Ref General Cargo 77	**M General Cargo** OSD 11P 5 Ho 19,8 24,6 13,7 21,0 16,1 G.12 456 B.11 384 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 7 300bhp (5 370kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 230V d.c. Fuel 870,5t (d.o.) 17kn
8119106 M-17512	**ATREK** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**1 491** 447 1 178	RS	**1983** Oy Wartsila Ab—Turku/Abo (1268) 67,70 67,62 13,81 4,73 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts 8 350bhp (6 142kW) Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers 16kn
7378896 SYET 5141 Df Esd Gc Rdr RT	**ATREUS** **Agrafa Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 312	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2362) 164,34(BB) 22,89 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t 15,5kn
6800361 J4OY 7131 Df Esd Gc Rdr RTm/h/v	**ATREVIDA** **Canavial Maritime Inc.** Aeco Maritime S.A. Panama Piraeus Greece	T.Mk **8 930** 5 129 11 055 **12 935** 7 285 14 956	NV ✠Classed LR until 8/2/80	**1968**-4 A/S Nakskov Skibsvaerft—Nakskov (180) 167,06 24,85 8,546/9,892 155,45 24,77 13,31 P 37,5 F 31,4 3 dks, 4th dk in Nos. 2-5 holds rf nil DK fwd	**M General Cargo** Portable-guides Ref 4bth P 6 Ho 15,5 14,0 24,3 24,3 24,3 13,1 ER G.20 552 B.19 264 In.2 379 6 Ha (stl) (8,6 × 6,4) (10,1 × 10,5) (18,9 18,9 18,9 × 8,1) (9,1 × 5,0) ER 12W Cr 3(5) Der 2(60) 1(25) 2(10) 10(5)	Oil 2SA 12Cy. 740 × 1600 19 800bhp (14 564kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 776kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 326,5t (hvf)-81,0pd 21,5kn
5030153 EBUH 7802 Df Esd RTm	**ATREVIDO** **Juan Rodal Barreiro** Vigo Spain	**172** 95 —	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (220) 30,46 6,41 3,493 22,28 6,30 3,84 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,8 × 0,8)	Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amsterdam Fuel 69,0t (d.o.) 10,5kn
5030165 CUVF A-1489-C Df Esd RT	**ATREVIDO** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**172** 64 —		**1960** Est. Sao Jacinto S.a.r.L.—Aveiro (44) 35,08 7,07 2,750 29,49 6,96 3,51 RW	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 245 × 330 Motorenfabriek Darmstadt Darmstadt
7217561 DAMW Df Esd Gc Rdr RTh/v	**ATRIA** **Partenreederei m.s. 'Atria'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **499** 332 1 531	GL	**1972** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (662) 77,02 (BB) 3,931 68,81 13,01 7,62 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,0 ER G.4 208 B.4 012 TEU 102 C.Ho 70/20' C.Dk 32/20' 1 Ha (44,4 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 13,5kn
7108942 3FDY 11053-LI Df Esd Gc Rdr RTm	**ATROPOS** ex Taxiarchis-82 **St. Mary Maritime Co. S.A.** Panama Panama	**8 971** 6 252 15 327	**✠100A1** SS 7/81 **✠LMC** EL Z 2⅛"U2 FN 4317	**1971**-7 Hellenic Shipyards—Skaramanga (1069) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3661t incl. DTm1752t Tunnel tanks 393t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 220kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
7620988 H3BR 12330 -82A Df Esd Gc Pfd Rdr RT	**ATROPOS ISLAND** **Keypoint Navigation S.A.** Panama Panama	**10 019** 7 406 18 863	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (953) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. 14kn
7326582 JH2504 115152 Rdr RT	**ATSUMI MARU** **Isewan Ferry K.K.** Toba, Mie Pref. Japan	**990** — 403		**1973** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (374) 64,45 13,06 3,010 60,00 13,01 4,20 2 dks RW	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata

8402981 JJ3371 125311	**ATSUMI MARU** **Nishi Nippon Tug K.K. & K.K. Kyowa Shokai** Kobe, Japan Hyogo Pref.	**214** — —		**1984** Kanagawa Zosen—Kobe (262) 3,101 30,51 9,61 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7127041 JJ2758 112568 Rdr	**ATSUMI MARU** **Nishi Nippon Eisen K.K.** Kobe, Japan Hyogo Pref.	**184** 59 —		**1971** Kanagawa Zosen—Kobe (113) 26,75 8,64 2,591 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 215V 12,5kn
8303824 3FZH2 12624-KJ Df Esd Gc Pfd Rdr RT	**ATSUSHIMA MARU** **Towa Steamship S.A.** Panama Panama	*1 454* *1 090* 4 067	NK	**1983** Kegoya Dock K.K.—Kure (836) 86,34 14,20 6,101 80,02 14,00 8,72 2 dks	**M General Cargo** 2 Ho ER G.6 046 B.5 069 2 Ha (stl) (14,0 25,9 × 8,4) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 445V 60Hz a.c. Fuel 34,0t (d.o.) 240,0t (hvf)-5,5pd 11,5kn
7310167 JFVT 113982 Df Esd Gc Pfd Rdr RT	**ATSUTA MARU** **Shoyo Kaiun K.K.** Tokyo Japan	**117 690** 64 996 217 453	NK	**1973** Nippon Kokan K.K.—Tsu (20) 327,82(BB) 50,04 19,101 309,99 49,99 25,51 1 dk	**S Ore/Oil Carrier** Adapted for Ore cargoes only Mchy.aft L.(oil) 260 439 11 Ha (stl) (12,5 × 11,8) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 9,9 × 13,8)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1540kW 2 × 770kW 450V a.c. Fuel 10 509,0t (o.f.)-148,5pd 15,5kn
6819269 JADQ 102666 Df Esd Gc Pfd Rdr RTm/h/v	**ATSUTA MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**2 502** — 1 242		**1968** Miho Zosensho K.K.—Shimizu (641) 99,60 14,64 4,725 93,40 14,61 7,65 1 dk	**M Vehicles Carrier** Quarter stern door/ramps 1(p) 1(s) Mchy.aft	Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW a.c. Fuel 204,0t (d.o.)-7,5pd 13,5kn
7326635 JG3298 116152 Esd Rdr RT	**ATSUTA MARU** **Asahi Kaiun K.K.** Tokyo Japan	**997** 736 1 929		**1973** Asakawa Zosen—Imabari (228) 68,36 12,02 5,398 68,00 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft 3 Ta Asphalt 1 834	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7312866 JG3223 114608 Rdr	**ATSUTA MARU** **K.K. Kyowa Shokai** Tokyo Japan	**241** 86 —		**1973** Kanagawa Zosen—Kobe (126) 32,01 9,22 3,099 28,50 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7313779 JJ2856 113856 Rdr RT	**ATSUTA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**197** 67 79		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (438) 31,70 8,64 2,744 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7378236 JJ2954 115962 Rdr RT	**ATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**197** 72 79		**1974** Towa Zosen K.K.—Shimonoseki (465) 30,99 8,82 2,591 26,98 8,79 3,69 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 430 Hanshin Nainenki Kogyo Kobe
8024258 JI3044 119774 Esd Rdr RT	**ATSUTA MARU** **Kyokusen Kaiun K.K.** Osaka Japan	**184** 93 350		**1980** Koa Sangyo—Takamatsu (501) ... ... 38,03 7,71 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5048576 H04547 7922-PEXT2 Df Esd Gc Rdr RTm	**ATTAVIROS** ex Monosandalos-84 ex Good Sailor-81 ex Stray Dog-79 ex Royksund-77 ex Karmsund-72 ex Kong Sigurd-69 ex Bore IX-65 ex Kuurtanes-62 **Tisfed Mercantile S.A.** Panama Panama	**493** 281 775	BV ✠Classed LR until 26/1/79	**1960**-3 N.V. Schpsw. Janssen—Druten (J.148) 70,36 10,11 3,709 64,01 10,06 6,15 B 27,8 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 40,5 ER G.2 237 B.2 010 2 Ha (stl) (10,2 20,4 × 5,4) ER Der 2(5) 4(3)	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterdam Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel 61,0t (d.o.) 11,5kn
7347689 FO3336 Rdr RT	**ATTENTIF** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**238** — —	BV	**1974** Ziegler Freres—Dunkerque (186) 31,42 9,33 29,01 8,78 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
7001778 H2QG 701941 Df Esd Gc Rdr RTm/h/v SatNav	**ATTICA** ex Don Ambrosio-83 **Sturdy Navigation Co. Ltd.** George Kalafatis Limassol Cyprus	**3 902** 2 720 6 079	AB	**1970** Setoda Zosensho Co. Ltd.—Setoda (228) 111,00 16,24 6,703 101,99 16,21 8,21 P 22,0 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho each 35,9 ER G.8 467 B.8 014 2 Ha (stl) (each 29,2 × 7,6) ER 12W Der 4(5)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 196kW 220V 60Hz a.c. Fuel 49,0t (d.o.) 401,0t (hvf)-8,5pd 11,5kn
7229679 SWVL 8200 Df Esd Gc Pfd Rdr RT	**ATTICA REEFER** ex Wild Cormorant-81 **National Precedence Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**7 594** 3 382 9 315	**✠100A1** SS 10/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2⅜"U2 FN 4986	**1973**-2 Luebecker Flender-Werke AG. —Luebeck-Siems (602) 154,46(BB) 21,57 8,713 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M Refrigerated Cargo** 4 Side doors 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 926 4 Ha (stl) (7,4 7,4 × 7,3) ER (7,4 7,4 × 7,3) 8W Der 8(5)	Oil 2SA 9Cy. 780 × 1550 17 100bhp (12 578kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 650kW 450V 60Hz a.c. Fuel 472,5t (d.o.) 1 745,0t (hvf) 22,5kn

7525970 3FVD2 12520-LI Df Esd Gc Rdr RT	**ATTICOS** **Poseidon Compania Naviera S.A.** Panama Panama	**15 756** 11 262 29 165	**✠100A1** SS 12/81 strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL F† 2⅝"U2 FN 6396	**1976**-12 Hakodate Dock Co. Ltd.—Hakodate (648) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl. 9BH WB11942T incl. comb. btm & STs in Nos.2,3,4 & 5 holds 2884T topside tanks in Nos. 2-7 holds 3616T & No. 4 hold 3784T	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 19,8 ER G.34 207 B.33 221 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (1 o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf) 15kn
5128326 SZSU 8577 Df Rdr RTm	**ATTIKA** ex Gentile Da Fabriano-83 **Attika Shipping** Piraeus Greece	**2 204** 1 195 631	RI	**1962** Cant. Nav. Apuania—Marina di Carrara (64) 95,10 12,53 3,760 85,50 12,50 5,69 B 27,8 2 dks RW rf 254	**TM Ferry/General Cargo** 600P 1 Ho 13,7 B.667 1 Ha (stl) (5,7comb. × 2,9) Cr 1(3)	2 Oil 2SA each 5Cy. 480 × 640 4 860bhp (3 575kW) S.A. Fiat S.G.M. Torino Gen 4 × 115kW 440V 60Hz a.c. Fuel (d.o.) 19,5kn
7122780 SXCP 4340 Df Esd Gc Pfd Rdr RTm/h/v	**ATTIKA HOPE** ex Sunhope-76 ex Attika Hope-73 **Miskal Shipping Co. S.A.** Attica Navigation & Management Corp. Piraeus Greece	T.Mk **6 653** 3 946 — **9 301** 6 408 15 428	**✠100A1** SS 3/82 **✠LMC** EL B† 2"U3 FN 4421	**1972**-3 Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (352) 139,58 21,32 9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB4986T incl. lower hold 2864t	**M General Cargo** 5 Ho 16,0 19,2 17,0 21,6 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,6 11,2 14,1 12,6 × 10,5) ER 10W Der 1(50) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan West Germany AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 320kW 450V 60Hz a.c. Fuel 93,0t (d.o.) 1 117,0t (hvf)-29,0pd 15kn
5247586 HO3193 9408-PEXT Df Esd Rdr RTm/h	**ATTIKI** ex Nassauborg-80 **Pondo Chartering Inc.** Panama Panama	**1 384** 928 2 240	BV	**1961** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (224) 81,79 10,65 4,990 74,43 10,51 6,02 P 14,4 B 6,1 F 10,1 1 dk RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215 B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 88kW 1 × 44kW 1 × 30kW 220V d.c. Fuel 84,5t (d.o.) 13kn
7209708 SV3143 7337 Rdr RT	**ATTIKI** ex Naniwa Maru No. 1-79 **Promitheus Transportation Co. Ltd.** Greek Tankershipping Co. Ltd. Piraeus Greece	**966** 642 2 149	HR	**1971** Matsuura Tekko Zosen—Higashino (216) 71,91 11,43 5,100 65,99 11,41 5,52 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 445V a.c. 11,5kn
7208754 SV2573 3549 RT	**ATTIKI** **Sourmeli Brothers** Piraeus Greece	**150** 60 183		**1972** E. Goumas & Son—Salamis 27,28 5,97 2,401 26,27 5,80 2,90 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 350bhp (257kW) E made65 fitted72 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 30kW 1 × 22kW a.c.
5081334 803 Df Esd RT	**ATTINGUIE** ex Patudo-73 ex Coullnec-65 **Entreprise de Peche Ivoirienne (E.P.I.)** Abidjan Ivory Coast	**111** 50 —	(BV)	**1958** Etab. Varnier—Rouen 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 2 Ha (1,0 × 1,0) (0,8 × 0,6) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
7397799 TMRS RT	**ATTIS** ex Furet-77 ex ST 732 **Societe Auxiliaire de Materiel Armor** Nantes France	**123** — —	BV (AB)	**1944** Port Houston Iron Works Inc.—Houston, Tx (66) 25,15 23,75 6,76 3,15 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 175 × 180 NE 66 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 12,5kn
5030270 312815 Df Esd Pfd Rdr RT	**ATTU** **Arnet & Sons Fishing Ltd.** Vancouver, B.C. Canada	**115** 78 —		**1959** Allied Shipbuilders Ltd.—North Vancouver, B.C. (103) 23,17 6,63 ... ... 1 dk	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 210 × 300 Gebr. Stork & Co. N.V. Hengelo Controllable pitch propeller
8128547 HO6642 1000-1-RH Esd Gc Rdr RT	**ATTYAH** **Mansal Offshore Panama S.A.** Panama Panama	**601** 60 560	AB	**1982** E. J. Smit & Zoon's Schpsw. B.V.—Westerbroek (825) 2,752 55,02 11,51 4,02 F 24,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 220kW a.c. 12kn
6615285 ATAX 1209 RTv	**ATUL** **Bombay Port Trust** Bombay India	**284** — —	✠Classed LR until 4/68	**1966**-10 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1117) 33,66 9,38 3,391 30,26 8,91 4,25 rf 610 BK 102	**TM Tug** Der 1(1)	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.) 12kn
5131103 COLO Df Esd Rdr	**ATUN** ex Gipsa Primero-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**509** 259 —		**1961** Indunaval S.A.—Bilbao (51) 8,11 50,47 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona
5030294 EHWT 6588	**ATUN** **Herederos de Baltasar Pujales Valverde** Vigo Spain	**157** 77 130		**1944** Hijos de J. Barreras S.A.—Vigo 28,99 6,43 3,607 6,38	**Wood S Fishing** Side-fishing 1 Ho 7,4	T 3Cy. 216 356 & 559 × 406 Hijos de J. Barreras S.A. Vigo Fuel 54,0t (o.f.) 9kn

7721677	**ATUN I** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	600 — —	AB	**1980** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (804) 55,17 5,381 51,16 10,70 7,93	**M Fishing** Tuna Side Trawler	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 15kn
7721665	**ATUN II** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	600 — —	AB	**1980** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (803) 55,17 5,381 51,16 10,70 7,93	**M Fishing** Tuna Side Trawler	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 15kn
7930723 Df Esd Gc Rdr RT	**ATUN III** **Productos Pesqueros Mexicanos S.A. de C.V.** Topolobampo Mexico	650 — —		**1981** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (805) ... ... 49,08 10,98 5,41 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 15kn
7930735 Df Esd Gc Rdr RT	**ATUN IV** **Productos Pesqueros Mexicanos S.A. de C.V.** Topolobampo Mexico	650 — —	AB	**1981** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (806) ... ... 49,08 10,98 5,41 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 15kn
7930747 Df Esd Gc Rdr RT	**ATUN V** **Productos Pesqueros Mexicanos S.A. de C.V.** Topolobampo Mexico	650 — —	AB	**1982** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (807) ... ... 49,08 10,98 5,41 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 15kn
7043996 EAWJ 9142 Df Esd Rdr RT	**ATURUXO** **Pescovi S.A.** Vigo Spain	228 91 161	(BV)	**1971** Construcciones Navales P. Freire S.A.—Vigo (64) 35,21 7,29 31,58 6,95 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.240	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 79,5t (d.o.) 12kn
7410450 EHCX Esd Gc Rdr RT	**ATXASPI** **Juan Urrosolo Azpillaga** Gijon Spain	270 130 219	(BV)	**1977** Ast. Gondan—Puerto de Figueras (138) 38,41 7,62 3,641 33,51 7,51 3,92 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 170,0t (d.o.) 11kn
6913948 Esd Gc Pfd Rdr RT	**ATYIMBA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Philippines	680 463 220	✠Classed LR until 7/71	**1969**-7 Walkers Ltd.—Maryborough, Queensland (58) 49,08 10,19 2,744 44,30 10,06 4,42 F 22,9 1 dk rf 305	**TM Research** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared to sc. shafts 810bhp (596kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 75kW 1 × 25kW 440V 60Hz a.c.
7205972 DLIO Df Esd Gc Rdr RTh/v	**AUBERG** **K.G. m.s. 'Auberg' Karl-Heinz Ivo & Co.** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	T.Mk **488** 244 1 109	GL	**1972** Brodogradiliste "Tito"—Belgrade (265) 67,09 (BB) 10,49 2,896 62,36 10,42 5,59 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 186 B.1 970 1 Ha (stl) (39,0 × 8,6) ER	Oil 4SA 8Cy. 230 × 270 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7721471	**AUBOR 3** **Nile General Co. for River Transport** Cairo Egypt	200 — 350	**100A1** Class Contemplated FN 477	**1984** Egyptian Company for Metallic Constructions "Metalco"—Cairo (1018) 51,47 1,601 49,26 7,41 2,27 1 dk	**TM General Cargo Barge** Pusher Mchy.aft	2 Oil geared to sc. shafts General Motors General Motors Corp. U.S.A.
5030359 9WXL 196214 Df Esd Rdr	**AUBY** **Sarawak S.S. Co. Ltd.** Kuching Malaysia	**1 733** 854 1 133	**✠100A1** SS 3/81 **✠LMC** EL p 1$\tfrac{7}{16}$"SQ FN 1282	**1954**-2 Henry Robb Ltd.—Leith (434) 69,73 13,47 3,595 64,62 13,42 6,41 2 dks RW 4BH WB522t incl. DTsf116t	**TM General Cargo** CSD 2 Ho 17,6 19,5 ER 2 TwD G.2 676 B.2 577 2 Ha (w) (9,1 10,3 × 6,1) ER 6W Der 2(10)	2 Oil 4SA each 7Cy. 260 × 370 sr geared to sc. shafts 1 260bhp (927kW) Ruston & Hornsby Ltd. Lincoln Fuel 94,5t 10,5kn
5030373 199091 RTv	**AUCKLANDER** **Auckland Harbour Board** Auckland New Zealand	**454** 0 —	✠Classed LR until 11/61	**1958**-3 Fleming & Ferguson Ltd.—Paisley (784) 39,55 10,85 4,045 35,97 10,37 4,58 RW rf 381 BK 152	**TS Tug**	T 6Cy. (2) 381 (2) 610 & (2) 1016 × 686 Fleming & Ferguson Ltd. Paisley Gen 1 × 15kW 230V d.c. Fuel 109,5t (o.f.) 10kn
6404727 CXKL Df Esd Gc Rdr RTm/h/v	**AUDACIA** ex Para-79 ex Vikfrost-77 ex Thorsdrott-72 **Naviera Uruguaya S.A.** Montevideo Uruguay	T.Mk **4 172** 2 114 6 223	NV	**1964** A/S Framnaes M/V—Sandefjord (162) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks 4th dk in Nos. 1 & 2 holds rf 254	**M Refrigerated Cargo** Ice strengthened 4 Ho 33,6 18,2 16,8 23,6 In.7 348 4 Ha (stl) (7,3 7,0 7,0 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Marinens Hovedverft Horten Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 19kn

6519259 TO2057 4021 RTv	**AUDACIEUX** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**207** — —	BV	**1965** Ziegler Freres—Dunkerque (151) 32,29 8,67 2,998 29,01 8,01 3,99 1 dk RW	**M Tug** 1 Ha (19,6 × 11,2)	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 48kW 110V d.c. Fuel (d.o.) 13kn
6825701 GYXE 336965 Pfd Rdr RTm	**AUDACITY** **County Ships Ltd.** F. T. Everard & Sons Ltd. London United Kingdom	**699** 460 —	✠**100A1** SS 7/82 oil tanker (cc) ✠**LMC** EL K $1\frac{1}{8}$"U2 FN 1060	**1968**-11 Goole SB. & Repairing Co. Ltd. —Goole (564) 72,60 11,10 4,401 67,09 10,98 4,81 P 22,3 RFD 15,6 F 16,2 1 dk rf 102 9BH WB350t incl. TwDf148t	**M Tanker** 10 Ta ER L.(oil) 2 081 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 380bhp (1 015kW) ✠ NE 8/72 Kloeckner Humboldt Deutz Koeln db 100lbf/in² (6,9bar) Gen 2 × 50kW 1 × 30kW 220V d.c.
5412181 C4ES 394316 RTm	**AUDREY** ex Konter-85 ex Kyria-83 ex Tavaratra-79 ex Kong Alf-68 Limassol Cyprus	**1 176** 749 1 898	BV (NV)	**1963** Cia. Euskalduna—Bilbao (134) 74,86 10,85 4,971 69,47 10,83 5,82 2 dks R rf nil	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 492 B.2 152 2 Ha (stl) (16,5 13,1 × 5,5) ER 4W Cr 1(5) Der 4(5)	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 80kW 1 × 40kW 1 × 38kW 220V d.c. Fuel 125,0t (d.o.) 12kn
5348794 1621-PEXT Df Esd Rdr RTv	**AUDREY B.** ex Tai Koo-71 **Asia Marine Corp. Ltd.**	**813** 197 563		**1950** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (327) 51,90 10,70 4,433 10,65 R rf 356	**TS Tug** Salvage	T 6Cy. (2) 356 (2) 578 & (2) 940 × 686 Taikoo Dock & Eng. Co. Hong Kong Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 246,0t (o.f.) 12kn
5382594 HO2464 502-PEXT Df Esd RTh	**AUDREY B.** ex Viti-67 **M. J. Batty & Co. (Panama) Ltd. S.A.**	**701** 261 447	(AB) ✠Classed LR until 5/61	**1940**-7 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (285) 51,06 9,63 3,861 47,40 9,61 4,58 F 10,1 1 dk & Prom dk	**TM General Cargo** Ref 2 Ho 10,9 10,0 G.471 B.452 2 Ha (stl) (6,2 × 3,4) (4,2 × 3,2) 4W Der 2(3)	2 Oil 2SA each 5Cy. 290 × 500 1 100bhp (809kW) Taikoo Dock & Eng. Co. Hong Kong Gen 1 × 60kW 3 × 24,5kW 220V d.c. Fuel 101,5t (d.o.) 10kn
7515523 WYP2 594 551694 RT	**AUDREY G** **Horace J. Guidry, Jr.** Houma, La United States of America	**123** 84 —		**1973** Cajun SB. Inc.—Golden Meadow, La *22,86* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 400bhp (294kW) U.S.A.
7323839 WZJ3473 542206	**AUDREY LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7324065 WYZ8 209 541685 RT	**AUDREY LYNN** ex Victoria Ann **Philip Henry Ruhle** New Bedford, Ma United States of America	**119** 81 —		**1972** New Bern Shipyards Inc.—New Bern, NC *20,55* 6,41 3,10 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
7023271 GONF 340346 Df Esd Rdr RTm/v	**AUDREY M** ex Dominence-84 **Reginald George Mullett** Rochester United Kingdom	**424** 261 645	✠**100A1** SS 6/83 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 534	**1970**-8 Schpsw. Gebr. Coops N.V. —Hoogezand (254) 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB209t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5382192 Y5DT Df Esd Gc Pfd Rdr RTm/v	**AUE** ex Virtala-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 826** 6 727 23 815	DSRK ✠Classed LR until 6/71	**1959**-6 Kockums M/V A/B—Malmo (446) 181,85 22,79 10,051 170,69 22,71 13,49 P 31,1 F 21,4 1 dk rf 25	**M Ore/Oil Carrier** Ice strengthened 2 Ho 53,2 57,7 22 Ta ER G.11 091 L.(oil) 22 081 HeCls. BC 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(7,5) 2(5)	Oil 2SA 8Cy. 780 × 1400 7 300bhp (5 370kW) MAN Kockums M/V A/B Malmo Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 656,0t (hvf)-25,0pd 14,5kn
7225037 DHRE 11686 Esd Rdr RTv	**AUE** ex Shell 55-81 **Partenreederei m.s. 'Aue'** Jurgen Frommann K.G. Hamburg Federal Republic of Germany	**163** 88 286	GL	**1972** Schiffsw. Scheel & Johnk—Hamburg (464) 39,50 6,86 1,980 37,01 6,51 F 5,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 165 HeCls. C	Vee Oil 4SA 12Cy. 140 × 180 reverse reduction geared to sc. shaft 325bhp (239kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Fuel 3,5t (d.o.)-1,0pd 12kn
8306565 Y5CN Df Esd Gc Pfd Rdr RTm/h/v	**AUERSBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 692** 1 895 6 620		**1983** VEB Mathias-Thesen-Werft—Wismar (151) 138,51 21,01 7,232 123,53 20,50 14,61 2 dks	**TM RoRo Cargo** 12bth P Stern door/ramp Ice strengthened Mchy.aft TEU 289 C. 289/20′ (40′) incl. 12 ref C.	2 Vee Oil 4SA each 12Cy. 420 × 480 sr geared to sc. shafts 14 410bhp (10 599kW) S.K.L Schwermaschinenbau Halberstadt Halberstadt Gen 2 × 640kW 2 × 532kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 117,0t (d.o.) 1 070,0t (hvf)-37,0pd 14,5kn
7013068 Y6GH	**AUFBAU** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**290** 156 —	DSRK	**1953** Schiffswerft Schoenebeck —Schoenebeck 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn

5030488 Df Esd RT	**AUFBAU** Rostock German Democratic Republic	**253** 108 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,22 7,37 2,701 36,45 7,32 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 45,5kW 1 × 21,5kW 115V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
7817610 S2VT 373472 Esd Rdr RT	**AUGNI PROHORI** **Chalna Port Authority** Chalna Bangladesh	**254** 2 —	✠Classed LR until 26/1/83	**1979**-10 N.V. Scheepswerf van Rupelmonde—Rupelmonde (442) 28,48 9,12 3,263 24,90 8,81 4,25 RFD 12,5 1 dk rf 686	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 44kW 1 × 11kW 440V 50Hz a.c.
6612996 UDVK M-27367 Df Esd Gc Rdr RT	**AUGUST ALLE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 407** 866 1 288	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 492 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 220kW 220V d.c. Controllable pitch propeller 13kn
6801676 YTQQ Df Esd Gc Rdr RT	**AUGUST CESAREC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 042** 3 207 7 805	BV JR	**1967** R.O. Brodogradiliste "3 Maj"—Rijeka (511) 151,31 20,02 7,316 138,31 19,99 11,51 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 18,5 —DTp&s 18,5 21,0 ER 21,0 8 TwD G.14 083 B.12 737 In.966 L.535 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 6,9) ER (11,9 × 6,9) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 000bhp (7 356kW) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 400kW 390V a.c. 20,5kn
5429419 TFUF 0262 Df Esd Gc Rdr RT	**AUGUST GUDMUNDSSON** ex Klaengur-82 ex Andri-76 ex Arni Krist Jansson-74 ex Videy-73 **Valdimar H/f** Vogar Iceland	**184** 76 —	(NV)	**1964** Brattvag Skipsbyggeri A/S—Brattvag (14) 34,04 7,04 30,38 6,96 3,66 1 dk BK 102	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,2) (3,1 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 1 × 18kW 220V d.c. Fuel (d.o.)
6919461 UJUU M-28625 Df Esd Gc Rdr RT	**AUGUST JAKOBSON** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**6 455** 2 698 4 269	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,89 16,87 6,700 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho In.5 400 4 Ha (each 4,1 × 4,4) 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
6925903 UVQD M-29859 Df Esd Gc Rdr RT	**AUGUST KORK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 985** 1 074 — **3 555** 1 559 2 537	RS	**1967** ..............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7028805 UURC M-30176 Df Esd Gc Rdr RT	**AUGUST KULBERG** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1969** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,5 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 152,5t (hvf) 12,5kn
7007253 3FER 3321 -73C Df Esd Gc Pfd Rdr RT	**AUGUST MOON** ex Wakatosan Maru-72 **Ken Fleet S.A.** Panama Panama	**9 951** 6 509 17 297	NK	**1970** Onomichi Zosen K.K.—Onomichi (217) 154,11 22,26 9,011 142,50 22,20 12,10 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho 26,0 26,7 26,7 26,7 ER G.22 358 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3p&s 18,3p&s 18,3p&s × 8,4) ER Der 4(20)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 220kW 450V a.c. Fuel 1 020,0t 14,5kn
7385966 9VOG 382055 Df Esd Gc Rdr RTm/h/v	**AUGUST PETERS** ex August Leonhardt-84 ex Ibn Majid-80 **Lotte Shipping Co. Pte. Ltd.** H. Peters Singapore Singapore	**6 414** 3 038 9 124	GL ✠Classed LR until 22/7/83	**1974**-9 Ast. de T. Ruiz de Velasco—Bilbao (131) 133,38(BB) 18,06 7,582 123,73 18,00 9,12 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd	**M Bulk Carrier** Ice strengthened 3 Ho 28,1 30,0 25,4 ER G.11 987 3 Ha (stl) (12,8 18,9 18,9 × 12,5) ER 15W Der 3(25) 2(16)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 4 × 152kW 380V 50Hz a.c. Fuel 672,5t (hvf) 14,25kn
5375333 SDZX Df Esd Gc Rdr RT	**AUGUST STRINDBERG** ex Bjarnoy II-80 ex Vagbingur-74 **Rederi A/B Sommar & Sol** Stockholm Sweden	**792** 303 626	✠Classed LR until 6/3/81	**1959**-11 Est. Nav. de Viana do Castelo—Viana do Castelo (45) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Controllable pitch propeller Fuel (d.o.)
7910773 ELBC7 7026 Df Esd Gc Pfd Rdr RT	**AUGUST THYSSEN** **City Corp.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**37 913** 29 427 75 470	✠100A1 multi—purpose bulk carrier strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty or oil cargoes **✠LMC UMS** **IGS** EL Qt 687,5/81,0U3 FN 12395	**1981**-6 Bremer Vulkan A.G.—Bremen-Vegesack (1016) 243,47 32,29 14,339 235,01 32,24 20,50 F 14,4 1 dk rf nil 15BH WB28069T incl. Topside tanks in holds 9156T Comb. btm & STs in holds 16192T	**M Ore/Bulk/Oil Carrier** COW IGS (LR) SBT pt higher tensile steel 9 Ho 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER G.87 292 L.(oil) 85 546 HeCls. BC 9 Ha (stl) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 14,3) ER	Oil 2SA 8Cy. 700 × 1250 16 533bhp (12 161kW) MAN Bremer Vulkan A.G. Bremen-Vegesack WTAuxB (o.f.) 17,3kgf/cm^2 (17,0bar) Spt 230°C 16,3kgf/cm^2 (16,0bar) hs725,8 AuxB (ex.g) & htr 8,1kgf/cm^2 (8,0bar) Spt 7,1kgf/cm^2 (7,0bar) hs2234,2 rcv 250°C Gen 3 × 600kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 3 255,0t (hvf)-54,0pd 15kn

5030567 WA2623 215870 Df Gc Rdr RT	**AUGUST ZIESING** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**7 969** 6 143 13 107	✠LR class withdrawn 22/8/84	**1918**-4 Great Lakes Eng. Works—Ecorse, Mi (170) 182,89 18,34 6,560 176,79 18,29 9,76 F 16,5 1 dk R	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 622 1016 & 1651 × 1067 2 100ihp (1 545kW) Gt. Lakes Eng. Works Ecorse, Mi Fuel 362,5t (c) 10kn
5030581	**AUGUSTA** ex Bahr Nagash-59 ex LCT(4) 796-47 **Sai Shipping & Trading Co.** Iran	**404** 250 —	Classed LR until 9/55	**1943** Alexander Findlay & Co. Ltd. —Glasgow 57,10 11,61 1,556 51,82 11,59 2,29 P 14,7 F 4,0 1 dk conv RoRo Cargo/Tank Landing Craft 47 conv Ferry/General Cargo —	**TM General Cargo** 8bth P Mchy.aft	2 Oil 4SA each 12Cy. 180 × 195 sr geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester
5151220 IBDL 30 Df Esd Rdr RTm/h	**AUGUSTANA** ex Hinrich-67 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**1 844** 801 2 501	RI (GL)	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (762) 78,49 12,83 5,462 74,50 12,81 6,00 P 22,9 F 13,5 1 dk RW rf 297	**M Tanker** 12 Ta ER L.(oil) 2 600 Der 2(5) 1(1)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 600bhp (1 177kW) E made43 fitted53 Wumag Friedr. Krupp Germaniawerft A.G. Kiel Gen 2 × 70kW 230/400V d.c. 11,5kn
7817141 IRQD 1335 Esd Rdr RT	**AUGUSTEO** **'Augustea' Imprese Marittime S.p.A.** Napoli Italy	**199** 43 —	RI	**1979** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (35) 32,11 9,17 3,798 28,00 8,50 4,25 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft Polar A/B Bofors Nohab Trollhattan Gen 1 × 118kW 220/380V 50Hz a.c.
7422960 Esd Rdr RT	**AUGUSTO BAGAO** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**189** 60 102	**✠100A1** SS 10/81 stern trawler **✠LMC** EL (E) ¾"U2 FN 302	**1976**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (112) 34,02 (BB) 7,75 3,001 27,64 7,50 3,41 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 direct coupled through clutch 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 64kW 400/231V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)
5030672 PP2263 Df Esd	**AUGUSTO MONTENEGRO** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 354** 733 813	✠Classed LR until 2/58	**1955**-6 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (93) 71,40 12,83 2,413 65,54 12,50 3,20 1 dk & Shade dk RW rf 152	**TM Passenger/General Cargo/Ferry** 398P Mchy.aft 2 Ho G.1 112 B.1 049	2 Oil 2SA each 6Cy. 290 × 500 1 300bhp (956kW) Sulzer Bros. Ltd. Winterthur Fuel 103,5t (d.o.) 11kn
7043776 JXRF 17568 Df Rdr RT	**AUKASKJAER** ex Frost Askot-82 ex Fryser-76 **P/R Brodrene Nordbotn** Hans Petter Nordbotn Trondheim Norway	**147** 89 366	(NV)	**1971** J. M. Kleivset—Bardset, Nordmore (168) 36,48 8,03 3,169 30,99 8,01 5,16 2 dks rf nil	**M Refrigerated Cargo** 1 Ho ER In.552 1 Ha (stl) (15,0 × 5,0) 2W Der 2(5)	Vee Oil 2SA 16Cy. 108 × 127 sr geared to sc. shaft 487bhp (358kW) General Motors Corp. Detroit, Mi Gen 2 × 25kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-2,5pd 10,5kn
7704631 LGPH 19138 Rdr RT	**AUKRA** **More og Romsdal Fylkesbatar** Molde Norway	**574** 286 582	(NV)	**1978** Aukra Bruk A/S—Aukra (65) 64,34 3,101 59,39 11,31 4,22 1 dk rf 1727 BK 178	**M RoRo Cargo/Ferry** 399P	Oil 4SA 6Cy. 360 × 450 1 345bhp (989kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel 30,5t (d.o.)-5.0pd 12,5kn
7348750 UUPM M-31113 Df Esd Gc Pfd Rdr RT	**AUKSHTAYTIYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (413) 101,86(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
7830741 384725	**AULEMIC I** ex Sandy D. **Aulemic Marine Co. Ltd.** Georgetown Cayman Islands (British)	**128** 58 —		**1979** ....Venezuela 23,80 6,10 3,20 1 dk	**M Tender**	Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois 17kn
5030749 GFHC 301027 Df Esd Gc Pfd Rdr RTm/v	**AULICA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 321** 7 223 19 023	**✠100A1** SS 12/80 oil tanker **✠LMC** EL ht 2$\frac{9}{16}$"SQ FN 5342	**1960**-2 Kieler Howaldtswerke A.G.—Kiel (1078) 170,69 21,19 9,360 161,86 21,11 11,89 P 34,2 B 11,9 F 14,7 1 dk rf 76 16BH WB496t	**S Tanker** 33 Ta L.(oil) 25 202 HeCls. C 1 Ha (stl) (2,4 × 2,4) ER Der 1(5)	2 S Turb dr geared to sc. shaft 7 500shp (5 517kW) Howaldtswerke Hamburg A.G. Hamburg 2 WTB 753lbf/in² (52,0bar) Spt 454,5°C 653lbf/in² (45,1bar) hs781,9 sg 142lbf/in² (9,8bar) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 686,5t (o.f.)-48,5pd 14,5kn
7927946 OIOH 583 Df Esd Rdr RT	**AULIS** **Neste O/Y** Porvoo/Borga Finland	**263** 88 80	**✠100A1** tug extended protected water service Ice Class 1A **✠LMC** **UMS** EL (G) 275,0/19,0U2 FN 420	**1981**-10 Hollming Oy—Rauma/Raumo (238) 30,99 10,49 4,341 27,94 10,00 5,01 1 dk rf nil 4BH	**TM Tug** Fire-fighting Water Carrier	2 Oil 4SA each 8Cy. 220 × 240 with clutches, flexible couplings & dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 76kW 400V 50Hz a.c. 2 Directional propellers Fuel 76,0t (d.o.) 12,5kn
7830313	**AULWY** **Suez Canal Authority** Ismailia Egypt	**250** — —	(GL)	**1978** Timsah SB. Co.—Egypt (348) 24,01 13,21 1,601 2,75 1 dk	**D-E Crane Barge** Cr 1(25)	3 Vee Oil 4SA each 12Cy. 125 × 142 total driving gen. connected to elec. motors & geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 30kW 220/380V 50Hz a.c. Directional propeller aft , 1 fwd 6kn

8012097 LKEZ 19642 Df Esd Gc Pfd Rdr RTm/h/v	**AUN** **K/S A/S Aun** A/S Finn Johnsens Rederi Bergen Norway	**1 425** 1 025 3 020	NV	**1981** Mandals Slip & Mek. Verk. A/S —Mandal (86) 79,63 5,552 74,02 14,01 6,91 P 9,8 B 6,8 F 18,0 1 dk	**M Tanker** Chemical SBT Ice strengthened 12 Ta ER L.2 975 HeCls. CptB	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 970bhp (1 449kW) A/S Bergens M/V Bergen Gen 3 × 198kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 43,0t (d.o.) 150,0t (hvf)-9,0pd 12,5kn
5030775 XYMJ 1146 Df Esd Rdr	**AUNG ZEYA** **Burma Five Star Shipping Corp.** Rangoon Burma	**754** 342 601	✠**100A1** SS 1/79 ✠**LMC** EL k 1⅛"SQ FN 737	**1960**-12 Ujina Zosensho—Hiroshima (352) 60,97 9,76 3,360 54,51 9,71 3,81 B & F 26,6 1 dk rf 127 6BH WB64t	**M Ferry/General Cargo** 12bth 250dk P 2 Ho 16,3 ER 15,0 G.717 B.667 2 Ha (4,8 × 3,0) ER (4,8 × 3,0) 2W Der 2(3)	Oil 2SA 7Cy. 290 × 490 840bhp (618kW) Alpha Hitachi Zosen Hiroshima Works, Innoshima Fuel 74,5t (d.o.)
6621313 LJPS 17914 Df Esd Rdr RTm/v	**AUNHOLM** ex Havstril-74 ex Nicoto-73 **Gunnar Bakke** Namsos Norway	*804* *325* 813	NV	**1966** Glommens M/V—Fredrikstad (165) 57,46 10,22 3,812 51,52 10,20 6,15 F 8,0 2 dks rf 203	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.2 039 B.1 897 1 Ha (stl) (27,5 × 6,0) ER 2W Der 2(5)	Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel 110,0t (d.o.)-3,0pd 11kn
8226131 TOSS RT	**AUNISIEN** ex Saint Brevin-77 **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Charente-Maritime)** La Rochelle France	**911** 372 —	BV	**1959** Dubigeon-Normandie S.A.—Nantes-Chantenay (777) 64,01 15,60 57,99 4,30 1 dk	**M Ferry** —dk P	2 Oil 4SA each 12Cy. 17 × 18 1 200bhp (883kW) MGO Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse
5133917 ZSII 350256 Df Gc Rdr RTm	**AUNTY LIL** ex Gos V-63	**590** 192 282	(NV)	**1952** A/S Pusnaes M/V—Arendal (82) 52,68 9,02 4,769 8,97 5,26 1 dk RW conv Whaler 66	**S Tender**	C 4Cy. (2) 370 & (2) 870 × 826 1 689ihp (1 242kW) Kaldnes M/V A/S Tonsberg Gen 2 × 18kW 110V d.c. Fuel (o.f.)
8119132 RT	**AURA** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**1 491** 447 1 178	RS (Class cont.)	**1983** Oy Wartsila Ab—Turku/Abo (1271) 67,70 67,62 13,81 4,73 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts 8 350bhp (6 142kW) Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers 16kn
7343334 ELBS6 7154 Df Esd Gc Pfd Rdr RT	**AURA ADVENTURE** ex Strait of Canso-82 **Ching Tankers Ltd.** Common Brothers (Management) Ltd. Monrovia Liberia	**17 795** 12 475 32 290	✠**100A1** SS 9/80 oil tanker Ice Class 1 ✠**LMC** **UMS** EL Ht 2¾"U2 FN 7415	**1975**-10 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (90) 191,98 26,95 10,388 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3700T incl. DTf2269T	**M Tanker** 18 Ta ER L.(oil) 40 999	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 50kgf/cm² (49,1bar) secondary 17kgf/cm² (16,7bar) (Spt) AuxB 7kgf/cm² (6,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 822,0t (hvf) 15kn
7304869 ELBS7 7155 Df Esd Gc Pfd Rdr RT	**AURA BRAVERY** ex Simonburn-82 ex Kurdistan-79 ex Frank D. Moores-76 **Ching Tankers Ltd.** Common Brothers (Management) Ltd. Monrovia Liberia	**17 795** 12 487 32 483	✠**100A1** SS 7/82 oil tanker Ice Class 1 ✠**LMC** EL Ht 2¾"U2 FN 7415	**1973**-6 (Aft & pt cargo sections) Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (47) **1979** (Fwd & pt cargo sections) Nederlandse Scheepsbouw Mij. B.V. —Amsterdam 192,01 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 new forepart 11/79 10BH WB3632T incl. DTf2228T	**M Tanker** 18 Ta ER L.(oil) 41 036	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 50kgf/cm² (49,1bar) secondary 15kgf/cm² (14,8bar) AuxB 7kgf/cm² (6,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 822,0t (hvf) 15kn
6523975 LEQN 16312 Rdr RT	**AURE** **More og Romsdal Fylkesbatar** Aalesund Norway	**331** 177 —	(NV)	**1965** A. M. Liaaen Skibs. & M/V. —Alesund (107) 49,08 10,62 2,883 46,03 10,32 3,36 1 dk BK 152	**M RoRo Cargo/Ferry** Deck Cargo 355dk P Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 34kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5379171 LDYU 5169 RT	**AUREGUTT** ex Sandgutt-79 ex Vestfold IV-74 **Asbjorn Oldervik** Trondheim Norway	**132** 62 254	(NV)	**1912** Moss Vaerft Akties—Moss (11) 29,47 5,92 ... ... 1 dk R BK 127	**M General Cargo** 1 Ho ER 2 Ha (4,8 4,2 × 2,7) ER 1W Der 1(3) 1(2)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) E made65 fitted72 A/S Bergens M/V Bergen Fuel (d.o.)
7602120 IBIE 1362 Df Esd Gc Rdr RT	**AURELIA** **'Tirrenia' di Navigazione S.p.A.** Napoli Italy	**9 485** 5 511 3 250	RI	**1980** Italcantieri S.p.A.—Castellammare di Stabia (4351) 135,97(BB) 23,04 6,290 125,02 23,00 7,62 6 dks	**TM RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 19 200bhp (14 123kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 22,25kn
5098416 SYQZ 6491 Df Esd Gc Rdr	**AURELIA** ex Eibe Oldendorff-74 **Olive Sea Shipping Co. S.A.** Dolphin Maritime Corp. Piraeus Greece	T.Mk **5 913** 3 499 11 190	BV (GL)	**1956** Flensburger Schiffsbau-Ges. —Flensburg (561) 147,86 18,50 8,325 136,02 18,42 11,36 P 11,3 B 10,1 F 15,0 2 dks RW	**M General Cargo** 5 Ho G.16 551 B.15 144 6 Ha (stl) (10,4 8,0 8,0 9,6 11,2 11,2 × 8,0) 12W Der 1(25)	Oil 2SA 7Cy. 700 × 1200 4 200bhp (3 089kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 117,5t 13,75kn

DELAYED IN SHATT—AL— ARAB 9/80

7119783 PCWJ Df Esd Pfd Rdr RT	**AURELIA** **Nederlandse Dierkundige Vereniging Leiden** Nederlands Instituut voor Onderzoek der Zee Oudeschild, Netherlands Texel	**247** 100 —		**1971** N.V. Schps. "De Dageraad" —Woubrugge (529) 31,78 7,55 3,398 27,11 7,50 3,81 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 720bhp (530kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
5389815 ICGK 303 Df Esd Gc Rdr RT	**AURELIA DI MAIO** ex Andrea Gritti-79 ex Wilke-69 **Settemari Compagnia di Navigazione S.p.A.** Torre del Greco Italy	**8 998** 5 307 13 300	RI ✠Classed LR until 31/10/80	**1961**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1066) 146,13 19,56 10,880 134,50 19,51 12,10 F 12,8 2 dks rf 51	**M General Cargo** CSD Ice strengthened 5 Ho G.20 093 B.18 025 5 Ha (10,2 15,1 9,0 10,5 10,5 × 7,4) 16W Der 1(30) 1(20) 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 2 718,0t 15,25kn
7333846 7TEO Df Esd Gc Rdr RT	**AURES** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**2 835** 1 942 5 883	GL	**1973** Schlichting-Werft—Travemuende (1363) 116,69(BB) 17,25 7,519 107,96 17,20 9,89 F 8,6 1 dk	**M General Cargo** Str. heavy cargoes Ice strengthened 3 Ho ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
7601748 YBHO	**AURI III** **P.T. Inkopau Pukadara** Jakarta Indonesia	**473** 245 610	KI	**1959** Kasado Dock Co. Ltd.—Kudamatsu ... ... 47,53 8,31 3,94 1 dk	**M General Cargo**	Oil 4SA 5Cy. 330 × 420 540bhp (397kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 55kW 220V d.c.
5030880 DCFO 3291	**AURICH** **Rolf H. Schlink** Leer Federal Republic of Germany	**296** 158 508		**1956** Lubbe Voss—Westerende (1) 51,57 6,30 1,982 51,01 6,25 2,52 1 dk RW	**M General Cargo** G.420 3 Ha ER	Oil 2SA 4Cy. 225 × 330 280bhp (206kW) Motorenfabriek Darmstadt Darmstadt 9kn
7373298 5LVF 5639 Df Esd Gc Pfd Rdr RTv	**AURIGA** ex Robinson-84 ex Golar Patricia-79 **Auriga Transport Co. Ltd.** John T. Essberger (G.m.b.H. & Co.) Monrovia Liberia	**194 992** 170 853 431 232	NV	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1217) 378,01 69,04 22,975 360,03 69,00 28,71 P 20,8 F 32,4 1 dk rf nil	**S Tanker** COW IGS SBT 28 Ta ER L.(oil) 536 298	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1600kW 1 × 800kW 450V 60Hz a.c. Fuel 16 626,0t (o.f.) 270,0t (d.o.)-202,0pd 15,75kn
5030892 ICOB 3242 Df Esd Gc Pfd Rdr RTm/h/v	**AURIGA** **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 740** 7 053 21 020	AB RI	**1961** Ansaldo S.p.A.—Livorno (1565) 174,83 21,01 9,981 162,21 20,91 13,21 P 31,4 F 15,3 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 587 HeCls. B 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(25) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 7 350bhp (5 406kW) S.A. Fiat S.G.M. Torino Gen 3 × 200kW 220V d.c. Fuel 126,0t (d.o.) 1 159,5t (hvf)-26,0pd 13,5kn
6515497 OARC Df Esd Gc Rdr RT	**AURIGA** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 302** 939 1 484	PR	**1965** Stocznia Gdanska im. Lenina—Gdansk (B15/22) 83,06 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
7048350 WV4346 298691	**AURIGA** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**286** 194 —		**1965** Halter Marine Services, Inc.—New Orleans, La (114) 10,37 2,591 45,42 10,32 3,51 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 2 120bhp (1 559kW) .... Fuel (d.o.)
7330404 IUZS 159 Df Esd Gc Rdr RTm/h/v	**AURIGA TIDE** ex Vivien Tide-84 ex Lady Vivien-74 **Tidewater Mediterranean Inc.** Ravenna Italy	**1 075** 273 1 196	**✠100A1** SS 7/83 tug Ice Class 3 **✠LMC** EL M 1⅜"U2 FN 972 RI (Class cont.)	**1973**-11 Allied Shipbuilders Ltd.—North Vancouver, B.C. (183) 58,27 13,14 5,106 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 315,0t 14kn
5423221 DNDX Df Esd Rdr RTm/h/v	**AURIGAE** ex Alteland-84 **Wolfgang Bindel** Brake Federal Republic of Germany	**424** 278 1 080	GL	**1963** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (525) 61,60 10,55 3,899 55,02 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 39,6 ER G.1 982 B.1 840 2 Ha (w) (18,1 9,9 × 6,5) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 1 × 10kW 1 × 3kW 110V d.c. Fuel (d.o.) 10kn
7022203 ELCE7 7250 Df Esd Gc Pfd Rdr RT	**AURITA** ex Jo Gran-83 ex Bow Gran-80 **Sylvette Shipping Co. Inc. III** Winterport Ship Management B.V. Monrovia Liberia	T.Mk **5 104** 3 399 9 057 **6 345** 4 179 9 970	NV	**1970** Moss Rosenberg Verft A/S—Moss (169) 120,83 18,52 8,546/9,068 111,26 18,50 11,61 P 30,8 F 25,0 2 dks rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.8 874 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Akers/Nylands Verksted Oslo Gen 1 × 400kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 640,0t (hvf)-18,5pd 14kn
7617072 LFFS 18987 Rdr	**AURLAND** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**585** 311 100	(NV)	**1977** Loland Verft A/S—Leirvik i Sogn (40) 64,32 3,075 56,01 11,26 4,22 1 dk rf 1745 BK 203	**M RoRo Cargo/Ferry** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 hydraulic coupling 1 300bhp (956kW) A/S Wichmann Rubbestadneset 1 Controllable pitch propeller aft, 1 fwd

7391525 ATMS 1636 Df Esd Gc Pfd Rdr RT	**AUROBINDO** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 411	✠100A1 SS 10/81 oil tanker ✠LMC (IGS) EL G† 577,5/60,0U3 FN 5673 IRS	**1976**-12 R.O. Brodogradiliste "3 Maj" —Rijeka (554) 159,90(BB) 23,04 10,770 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176T incl. DTf989T TwDf197T clean ballast tanks 4734T	**M Tanker** IGS 24 Ta ER L.(oil) 26 453	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) hs947,6 AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 277,5t (d.o.) 1 041,5t (hvf) 15,75kn
5007015 3EPU2 11721-YJ Df Esd Gc Pfd Rdr RT	**AUROLA No. 1** ex Akebono Maru No. 53-83 **Pesquera Aurola S.A.** Korean Overseas Fishing Co. Ltd. Panama Panama	**1 450** 817 1 676	KR (NK)	**1962** Mitsubishi Zosen K.K.—Shimonoseki (557) 79,41 12,04 5,535 73,44 11,99 5,69 P 10,4 B 18,9 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 3 Ho In.1 550 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5) 4W Der 4(3)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd 12,5kn
7343011 GUSS 365988 Df Esd Gc Pfd Rdr RT	**AURORA** **Bulk Shipping Associates Ltd.** P&O Bulk Shipping Division London United Kingdom	**81 175** 59 706 154 489	✠100A1 CS 11/80 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠LMC UMS EL W† 3¾"U3 FN 18577	**1975**-11 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (733) 291,45(BB) 42,75 17,298 280,83 42,68 23,47 RFD 14,7 1 dk rf 76 NS 12BH WB82721T incl. comb. btm & STs in holds 30538T topside tanks in holds 11645T No. 4 hold 19252T & No. 6 hold 19252T	**M Bulk Carrier** pt higher tensile steel 9 Ho 23,5 25,9 23,7 23,5 23,3 23,3 23,1 25,9 24,9 ER G.172 041 9 Ha (stl) (14,6 × 13,8) (17,0 14,6 14,6 14,6 14,6 14,6 17,0 15,8 × 19,0) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 920kW 440V 60Hz a.c. Fuel 386,0t (d.o.) 6 167,5t (hvf) 15kn
8300901 KPZH 667028 Df Esd Gc Pfd Rdr RT	**AURORA** **Aeron Marine Shipping Co. Inc.** Apex Marine Corp. New York, NY United States of America	*36 254* *23 286* 63 800	AB	**1984** Hyundai Heavy Industries Co. Ltd. —Ulsan (282) 225,00(BB) 32,24 13,105 215,65 32,20 18,01 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.80 220 7 Ha (stl) ER	Oil 2SA 4Cy. 900 × 2180 12 300bhp (9 047kW) B&W Hyundai SB. & Heavy Industries Ulsan
7102388 OGYD 1444 Df Esd Gc Pfd Rdr RTm/h/v	**AURORA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**8 854** 4 593 13 537	✠100A1 SS 7/81 Ice Class 1A ✠LMC UMS ✠Lloyd's RMC EL E† 2½"U2 FN 5336	**1971**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1316) 159,77 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space 5BH to U dk 5 to 2nd dk WB1984t	**M General Cargo** Ref 4bth P 7 Ho 11,2 12,4 16,3 16,3 15,0 15,0 11,2 ER G.17 903 B.16 553 In.3 850 1 Ha (stl) (7,0 × 8,8) 1 Ha (stl) (7,9 × 13,1) 8 Ha (stl) (each 13,0 × 7,7) 2 Ha (stl) (each 7,0 × 7,7) ER Cr 2(12,5) 6(8)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 578,5t (hvf)-61,0pd 19kn
7206548 9HCG 0566 Df Esd Gc Pfd Rdr RT	**AURORA** ex Oceanmerchant-84 ex Seamerchant-81 ex Skhinousa-81 ex Euromerchant-79 ex Kosei Maru-76 **Northwind Shipping Ltd.** Thenamaris (Ships Management) Inc. Valletta Malta	**4 598** 2 923 8 879	AB (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (703) 119,44 18,65 7,411 110,01 18,60 9,40 P 23,5 B 5,5 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 829 B.9 952 2 Ha (stl) (32,7 33,5 × 10,0) ER Der 2(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 445V a.c. Fuel 926,5t-17,5pd 13kn
7703625 D8XJ BM38 722 Df Esd Gc Pfd Rdr RT	**AURORA** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 252** 2 594 5 650	KR NK	**1976** Dae Dong SB. Co.—Busan (155) 112,63(BB) 17,89 5,995 106,00 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') incl. 13 ref C. 6 Ha (6,4 × 5,4) (12,6 × 11,2) (12,6 12,6 12,6 12,6 × 13,8) ER	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 144kW a.c. 12kn
7502332 WYM9 567 582567 Esd Gc Rdr RT	**AURORA** **State of Alaska (Department of Transportation & Public Facilities)** Juneau, Ak United States of America	**1 280** 453 800	AB	**1977** Peterson Builders Inc.—Sturgeon Bay, Wi (9335) 71,91 17,48 3,887 64,24 16,87 5,80 1 dk	**TM RoRo Cargo/Ferry** 250P Side doors (p & s) Stern door/ramp	2 Vee Oil 2SA each 12Cy. 230 × 254 with hydraulic coupling & geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. Thw. thrust propeller fwd 15kn
6405408 EEAO 727 Df Esd	**AURORA** **Compania Naviera del Vapor Aurora S.A.** Bilbao Spain	**941** 573 1 450	BV	**1964** S.A. Juliana Const. Gijonesa—Gijon (138) 68,61 11,05 4,150 63,51 11,00 5,69 1 dk RW	**M General Cargo** 3 Ha ER	Oil 4SA 6Cy. 300 × 450 820bhp (603kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 92,5t (d.o.) 12kn
5031016 HO3753 9581-PEXT Df Esd Rdr RTm	**AURORA** **Inter-Rider Compania Naviera S.A.** Panama Panama	**381** 196 470	(BV)	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/61) 45,45 7,80 2,845 43,29 7,65 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.717 B.676 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 1 × 5kW 110V d.c. Fuel 25,5t (d.o.) 9kn
7831991 595811	**AURORA** **Ottens Harbor Clam Inc.** Philadelphia, Pa United States of America	**263** 179 —		**1931** ....Bath, Me *47,77* 7,83 4,02 1 dk	**M Fishing**	Oil 1 300bhp (956kW) U.S.A.

7003790	**AURORA**		**185**		**1966** Halter Marine Services, Inc.—New	**TM Supply Ship**		2 Oil 2SA each 12Cy. 108 × 127	
			126		Orleans, La (151)	Deck Cargo	10bth 6dk P	1 050bhp (772kW)	
	Caribbean Transport Ltd.		—		43,29 9,45 3,233		2 Ta ind	General Motors Corp.	Detroit, M
Df Rdr		British			36,45 9,15 3,38			Gen 2 × 40kW 220V 60Hz a.c.	
RTh		Virgin Islands			F 11,0 1 dk				

8303989	**AURORA ACE**		*33 546*		**1984** Kurushima Dock Co. Ltd.—Onishi	**M Vehicles Carrier**		Oil 2SA 7Cy. 580 × 1700	
JFIF			*10 063*		(2290)			12 900bhp (9 489kW)	Sulzer
126531	**Mitsui O.S.K. Lines Ltd.,**		17 090	NK	190,02(BB) 9,421			Mitsubishi Heavy Industries Ltd.	Kobe
	Matsuoka Kisen K.K. &				183,93 32,21 12,32				
	Shinei Senpaku K.K.								
	Osaka	Japan							

7425326	**AURORA CORAL**		**6 744**		**1976** Imabari Zosen—Imabari (351)	**M General Cargo**		Oil 2SA 6Cy. 520 × 1050	
3EYU2	ex Sun Pollux-83		4 860		123,32(BB) 20,55 8,111			6 200bhp (4 560kW)	Mitsubish
11936	**Broadsword Maritime Inc.**		11 598	NK	115,02 20,50 10,60			Kobe Hatsudoki K.K.	Kobe
-PEXT	Panama	Panama			P 24,1 F 12,2 1 dk	G.15 369 B.14 305		Gen 2 × 224kW 440V 60Hz a.c.	
Df Esd						2 Ha (stl) (32,5 32,3 × 11,2) ER		Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd	13kn
Gc Pfd						Der 4(15)			
Rdr RT									

7108100	**AURORA EXPLORER**		**156**		**1970** Alem Construction Ltd.—Edmonton,	**TM Research**		2 Oil 4SA each 6Cy. 121 × 152	
CZ9745			106		Alberta	Survey		480bhp (353kW)	
344924	**Arctic Transportation Ltd.**		—		*27,44* 7,35			Caterpillar Tractor Co.	Peoria, Illinois
	Edmonton,	Canada			... ...				9kn
	Alberta				1 dk				

7527459	**AURORA GLORY**		**4 388**		**1976** Kurushima Dock Co. Ltd.—Uwajima	**M Tanker**		Oil 2SA 6Cy. 450 × 800	
H9OK	ex San Carlos-82		2 591		(932)	Oil Chemical Molasses		4 500bhp (3 310kW)	Mitsubish
1229	**Star Dust Line S.A.**		7 717	NK	106,58 17,05 7,771	Mchy.aft		Akasaka Tekkosho K.K., (Akasaka	
4-82	Panama	Panama			98,38 17,01 9,50	L.(oil) 8 985		Diesels Ltd.)	Yaizu
Df Esd					P 21,1 F 10,1 1 dk			Gen 2 × 200kW 445V a.c.	
Gc Pfd									13kn
Rdr RT									

8017944	**AURORA MARU**		**6 346**		**1980** Shin Yamamoto Zosen—Kochi (254)	**M Container Ship**		Oil 2SA 7Cy. 450 × 1150	
JLRJ			4 088		133,08 6,100	Fixed-guides		7 000bhp (5 149kW)	Mitsubish
123736	**Iino Kaiun K.K., Yamashita-**		8 377	NK	125,02 21,01 8,11			Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Shinnihon Kisen K.K. &**				P 21,7 F 17,4 1 dk	TEU 500		Diesels Ltd.)	Yaizu
Gc Pfd	**Nippon Kisen**					7 Ha (stl) ER		Gen 2 × 400kW a.c.	
Rdr RT	Tokyo	Japan							13,75kn

7425481	**AURORA PEARL**		**6 051**		**1976** Kochiken Zosen—Kochi (591)	**M General Cargo**		Oil 2SA 6Cy. 520 × 1050	
SVHK	ex Yeong Ta-83		4 118		127,97 18,34 7,773			6 200bhp (4 560kW)	Mitsubish
8419	**Bold Holdings Inc.**		10 027	NK	119,00 18,31 9,91	4 Ho 22,1 21,7 21,7 21,7 ER		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Piraeus	Greece			P 14,7 F 7,1 1 dk	G.13 036 B.12 450		Diesels Ltd.)	Yaizu
Gc Pfd						4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER		Gen 2 × 300kW 445V 60Hz a.c.	
Rdr								Fuel 100,0t (d.o.) 750,0t (hvf)-19,5pd	
RTm/h/v						4W Der 2(20) 2(15)			13,5kn

7108112	**AURORA SURVEYOR**		**156**		**1970** Alem Construction Ltd.—Edmonton,	**TM Research**		2 Oil 4SA each 6Cy. 121 × 152	
CZ9746			106		Alberta	Survey		480bhp (353kW)	
344923	**Arctic Transportation Ltd.**		—		*27,44* 7,35			Caterpillar Tractor Co.	Peoria, Illinois
	Edmonton,	Canada			... ...				9kn
	Alberta				1 dk				

5014903	**AURRESKU**		**105**		**1957** Ch. Herbert & Heraud—Etel	**Wood M Fishing**		Oil 4SA 8Cy. 180 × 220	
TQLX	ex Admiral Decoux-65		34		*22,44* 6,51	Side-fishing		300bhp (221kW)	MAN
1631	**Marcel Helou**		—		... ...	5 Ta		Les Acieries du Nord	Maubeuge
Df Esd	Bayonne	France			1 dk	L.60			9kn
RT						3 Ha (0,8 × 0,9) (0,6 × 0,7) (0,6 × 0,5)			

8030386	**AURUM**		**6 560**		**1982** AB Oskarshamns Varv—Oskarshamn	**M Tanker**		Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft	
SJZQ			3 676		(440)	Oil Chemical			
	Partrederi for M/T Aurum		10 579	NV	135,74 19,05 8,092	CBT SBT Ice strengthened		5 800bhp (4 266kW)	Sulzer
Df Esd	Laurin Maritime A/B & Co. KB				127,01 19,02 10,11	23 Ta ER		"Zgoda" Zaklady Urzadzen	
Gc Pfd	Goteborg	Sweden			1 dk	L.12 577	HeCls. BC	Technicznych	Swietochlowic
Rdr RT								Gen 3 × 720kW 1 × 570kW 450V 60Hz a.c.	
								Controllable pitch propeller	
								Thw. thrust propeller fwd	
								Fuel 120,0t (d.o.) 679,5t (hvf)-18,5pd	14k

7015195	**AUSEKLIS**		**3 468**		**1970** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**		Oil 2SA 5Cy. 500 × 1100	
UQQH			1 607		(183)			2 900bhp (2 133kW)	B&W
M-17266	**U.S.S.R. -Latvian Shipping Co.**		4 976	RS	106,15 15,45 6,741	Ice strengthened		Bryansk Eng. Works	Bryansk
Df Esd	Riga	U.S.S.R.			97,01 15,40 7,93	1 Ho 10 Ta ER		Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd	
Gc Pfd					1 dk	B.187 L.(oil) 5 906	HeCls. BC		13,25k
Rdr RT						1 Ha (stl) (2,2 × 3,2) ER			
						1W Der 1(2)			

8033168	**AUSHRA**		T.Mk		**1981** .............U.S.S.R.	**M Fishing**		Oil 4SA 8Cy. 240 × 360 geared to sc. shaft	
			282		35,72 8,82 3,429	Stern Trawler Ref			
	U.S.S.R.		80	RS	5,95	Ice stengthened		340bhp (250kW)	
		U.S.S.R.	150		1 dk	1 Ho		VEB Schwermasch. Karl Liebknecht	
						In.110		(SKL)	Magdebu
						1 Ha (1,3 × 1,3)			10,5k
						Der 2(1,5)			

6725224	**AUSKERRY**		**121**		**1967** A/S Nordsovaerftet—Ringkobing	**M Fishing**		Oil 2SA 3Cy.	
OVQC	ex Marianne Bodker-71		56		(31)	Side Trawler		400bhp (294kW)	semi-diesel
H403	**Karl H. Back P/R**		—		28,76 6,43			Grenaa Motorfabrik, A/S	Grenaa
RT	Esbjerg	Denmark			26,01 6,41 3,20			Controllable pitch propeller	
					1 dk			Fuel (d.o.)	

5031078 IBAX 1420 Df Esd Gc Rdr RT	**AUSONIA** **Ausonia Crociere S.p.A.** Napoli Italy	**11 921** 6 784 3 542	✠100A1 SS 4/84 ✠LMC EL gt 2$\frac{7}{16}$"SQ FN 4594 RI (AB)	**1957**-9 C.R.D. Adriatico—Monfalcone (1821) 159,26 21,29 6,541 140,01 21,20 11,61 B 61,6 F 29,6 2 dks, 3rd dk except in mchy. space rf 203 conv Passenger/General Cargo 79 Coll BH to U dk, 7 to 2nd dk WB400t	**TS Passenger Ship** 690bth P	4 S Turb dr geared to sc. shafts 17 400shp (12 799kW) C.R.D. Adriatico Trieste 3 WTB 675lbf/in^2 (46,6bar) Spt 454,5°C 650lbf/in^2 (44,9bar) hs3381,5 db 100lbf/in^2 (6,9bar) sg 127lbf/in^2 (8,8bar) Gen 3 × 800kW 1 × 200kW 220V d.c. Fuel 756,0t (o.f.) 20,0t (d.o.) 20,75kn
7926291 3FXH 10635-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTANGER** **Dae Woo Austanger & Co.** Westfal-Larsen & Co. A/S Panama Panama	**14 834** 8 863 23 077	KR NV	**1982** Daewoo SB. & Heavy Machinery Ltd. —Koje (2002) 159,01(BB) 10,900 149,92 23,11 14,03 P 35,4 F 16,8 1 dk	**M Tanker** Chemical Ice strengthened 2 Ta (s.stl) ind cyl horizontal on dk 4 Ta 20 Ta (s.stl) ER L.24 470 HeCls. BC 1 Ha (stl) (22,6 × 6,1) ER	Oil 2SA 7Cy. 550 × 1380 9 560bhp (7 032kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 680kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 296,0t (d.o.) 1 053,0t (hvf)-28,0pd 14kn
8112689 LLOU 19793 RT	**AUSTBORG** **K/S Borgen Shipping Co. A/S** Petter Borgen Aalesund Norway	T.Mk **199** 71 840	NV	**1982** Vaagland Batbyggeri A/S—Vaagland (102) 55,94 3,560 49,61 12,06 7,70 1 dk	**M General Cargo** Pallets Side doors 2(p) Stern door/ramp Ice strengthened Mchy.aft 1 Ha (stl) (22,6 × 6,1) Cr 1(20)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 220V 50Hz a.c. Thw. thrust propeller fwd
7812529 LIGT 19330 Rdr RT	**AUSTEVOLL** **Hardanger Sunnhordlandske D/S** Bergen Norway	**484** 208 250	(NV)	**1979** Batservice Verft A/S—Mandal (657) 64,32 11,46 56,01 11,26 4,22 1 dk rf 1745 BK 165	**M RoRo Cargo/Ferry** 350dk P Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 300bhp (956kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 230V 50Hz a.c. 1 propeller aft, fwd
6504292 375039 Esd RT	**AUSTFISH HARVESTER** ex Harvest Castor-78 ex Corvina-76 **Austfish Pty. Ltd.** *Eden, N.S.W.* Australia	**421** 136 —	(BV) ✠Classed LR until 11/11/77	**1965**-4 Brooke Marine Ltd.—Lowestoft (324) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 25,3 RW rf 305 BK 127	**M Fishing** Stern Trawler 1 Ho 11,8 1 Ha (5,1 × 1,9)	Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr geared to sc. shaft 1 100bhp (809kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn
5209493 WC6809 259370 Pfd Rdr RTm	**AUSTILL PHARR** ex Lisa R-67 ex William H **Eastern Marine Equipment Inc.** Norfolk, Va United States of America	**140** 70 —	(AB)	**1950** Tampa Marine Corp.—Tampa, Fl (72) 26,37 6,15 24,80 6,10 3,28 1 dk BK 127	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made44 fitted50 General Motors Corp. La Grange, Illinois Gen 2 × 30kW 115V d.c. Fuel 53,0t (d.o.)
7383669 C2AB Df Esd Gc Rdr RT	**AUSTIN BERNICKE** ex Camana-80 **Consejo Del Gobierno Local De Nauru** Nauru Nauru	**948** 584 —	BV	**1977** Ast. Picsa S.A.—Peru (406) 47,38 11,03 5,001 42,68 10,67 8,11 2 dks	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 200 × 210 sr geared to sc. shaft 2 100bhp (1 545kW) Pielstick Ch. de l'Atlantique France Fuel 75,0t (d.o.) 13,5kn
6720078 3FBM2 12003-PEXT Df Esd Gc Pfd Rdr	**AUSTRAL** ex Aikaterine K.-83 ex Wakatomi-77 ex Bingo Maru-74 **Kiklades Navigation Corp.** Panama Panama	**2 938** 1 960 5 103	NK	**1967** Koyo Dockyard Co. Ltd.—Mihara (371) 101,96 15,02 6,376 94,11 15,00 7,70 P 18,9 B 5,8 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 677 B.6 362 2 Ha (27,7 27,5 × 8,0) ER 12W Der 2(20) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 184kW 440V a.c. Fuel 453,0t-11,5pd 14,5kn
6614700 FNSS 303401 Df Esd Gc Pfd Rdr RT	**AUSTRAL** ex Pierre Pleven-80 **Societe Anonyme de Peche Maritime et de Ravitaillement (S.A.P.M.E.R.)** La Reunion Reunion (French)	**1 379** 614 1 320	BV	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16106) 78,03 (BB) 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 2 Ho 11,9 16,0 In.1 255	Oil 4SA 6Cy. 400 × 460 2 330bhp (1 714kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 1 × 600kW 1 × 450kW 1 × 120kW Controllable pitch propeller Fuel 431,5t (d.o.) 15kn
5031145 875 RT	**AUSTRAL** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Punta Arenas Chile	**528** 286 544	✠	**1912**-1 Mackay Bros.—Alloa *48,80* 8,23 ... ... B 15,3 F 7,7 1 dk R	**S General Cargo** G.680	T 3Cy. 343 559 & 889 × 610 W. V. V. Lidgerwood Glasgow Fuel 81,5t (c) 9kn
7050248 WEZA 530144 Df Esd Gc Pfd Rdr RTv	**AUSTRAL LIGHTNING** ex Lash Espana-76 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 406** 18 706 30 298	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1186) 249,94(BB) 30,54 10,694 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
8038687 VL6343 850031 RT	**AUSTRAL PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**170** 116 —		**1982** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 21,57 7,45 3,97 1 dk	**M Fishing** Trawler Shrimp-trawl Ref 1 Ho ER 2 Ta In.113 1 Ha (stl) ER	Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr geared to sc. shaft 450bhp (331kW) General Motors Corp. U.S.A. Controllable pitch propeller

7207645 WEZP 530141 Df Esd Gc Pfd Rdr RTv	**AUSTRAL RAINBOW** ex China Bear-75 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 456** 18 706 30 223	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1191) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho 33,5 33,5 33,5 11,1 22,3 22,3 ER TEU 1008 C.Ho 684/20′ C.Dk 324/20′ 14 Ha (stl) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 501,0t (o.f.) 22,5kn
6815536 VMAT 332239 Esd Gc Rdr RT	**AUSTRAL TIDE** **Tidewater Chartering Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**663** 273 710	AB	**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (9) 50,73 11,99 3,525 47,00 11,59 4,12 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 183,0t (d.o.) 12,5kn
5189514 CBAU Df Gc Rdr RT	**AUSTRALGAS** ex Kitte Tholstrup-70 **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chile	**397** 147 330	GL	**1957** Svendborg Skibsvaerft A/S —Svendborg (80) 51,31 8,72 3,010 8,67 3,92 P 8,9 B & F 14,7 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (stl) spherical vert ER L.(gas) 421	Oil 2SA 4Cy. 290 × 490 480bhp (353kW) Alpha-Diesel A/S Frederikshavn 9kn
7347512 VRGO 384794 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTRALIA** ex Malmros Monsoon-84 **Navaho Co. Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**22 271** 12 675 21 103	**✠100A1** CS 3/84 **✠LMC** **UMS** EL Kt 2$\frac{11}{16}$″U3 FN 8320	**1974**-6 Oy Wartsila Ab—Turku/Abo (1209) 209,23(BB) 26,83 9,875 192,62 26,78 16,41 F 18,6 1 dk 2nd dk in Nos. 1, 2, 3, 8 & 9 holds, 3rd dk in Nos. 2 & 3 holds rf 229 NS 11BH WB4992T incl. DTsf561T DTsa264T STs in Nos. 5 & 6 holds 1444T	**TM General Cargo** pt higher tensile steel 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 7 TwD B.31 497 TEU 1093 C.Ho 590/20′ (40′) C.Dk 503/20′ (40′) incl. 220 ref C. 17 Ha (stl) (12,7 × 10,8) (12,7p&s × 8,2) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7p&s × 10,7) ER (12,7p&s 12,7p&s × 8,2) Cr 1(40) 2(20) 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 34 800bhp (25 597kW) Oy Wartsila Ab Turku/Abo AuxB (o.f.) 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 385,0t (d.o.) 4 577,5t (hvf)-63,0pd 18kn
7233735 SYDD 8226 Df Esd Gc Pfd Rdr RTm/h	**AUSTRALIA FREEZER** ex Andria-81 ex Teesside Clipper-77 **Akropol Maritime Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 938** 2 636 7 846 **6 680** 3 638 9 340	**100A1** SS 6/82 **LMC** **UMS** **Lloyd's RMC** EL X 495,0/50,0U2 FN 3898 (NV)	**1973** Smith's Dock Ltd.—South Bank, Middlesbrough (1321) 140,75(BB) 18,06 8,287/9,032 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1739T incl. Tunnel STs942T	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 770 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 1 633,5t (hvf) 19kn
6926517 JAIK 104666 Df Esd Gc Pfd Rdr RT	**AUSTRALIA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**24 044** 13 378 23 312	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (849) 213,04(BB) 29,04 10,526 200,03 29,01 16,29 RQD 38,8 F 28,7 2 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1016 C.Ho 684/20′ C.Dk 332/20′ 26 Ha ER	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 880kW 450V a.c. Fuel 3 396,5t-109,5pd 22,5kn
7636676 GXYY 379682 Df Esd Gc Pfd Rdr RT	**AUSTRALIA STAR** **Brodies (London) Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**17 082** 8 930 16 114	**✠100A1** CS 9/83 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 605,0/70,0U2 FN 6563	**1978**-9 Smith's Dock Co. Ltd.—Haverton Hill (1340) 168,87(BB) 25,20 9,373 160,61 25,16 15,70 F 20,2 1 dk rf 152 8BH WB5648T incl. DTf213T, Comb. btm & STs in No. 1-4 holds 1530T STs in No. 1 & 2 holds 1272T Tunnel tanks 620T	**M Container Ship** Fixed-guides Ref 6 Cell.Ho 15,5 33,3comb. 17,3 16,6 ER 16,3 12,5 In.8 313 TEU 721 C.Ho 433/20′ incl. 308 ref C. C.Dk 299/20′(40′) 7 Ha (stl) ER 12 Wing Ha (stl) ER Cr 1(35) 3(26)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 7,2kgf/cm² (7,1bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 4 × 815kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18k
8104474 DGGC 13250 Df Esd Gc Rdr RTm/h/v SatNav	**AUSTRALIAN EAGLE** ex Champion-82 **Kommanditgesellschaft Projex-Schiffahrtsgesellschaft m.b.H. & Co.** Hamburg Federal Republic of Germany	**5 257** 3 407 7 865	GL	**1981** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (404) 126,29(BB) 20,43 6,574 117,20 20,01 8,72 P 18,3 B 19,9 F 14,1 1 dk	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER TEU 584 C.Ho 200/20′ (40′) C.Dk 384/20′ (40′) incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 82,0t (d.o.) 612,0t (hvf)-18,5pd 15,5k
7373171 VKAE 355483 Df Esd Gc Pfd Rdr RTv	**AUSTRALIAN EMBLEM** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**21 731** 11 390 23 467	**✠100A1** CS 1/80 **✠LMC** **UMS** EL Nt 3″U3 FN 10025	**1975**-1 Kawasaki Heavy Ind. Ltd.—Kobe (1203) 222,26(BB) 30,05 10,510 205,01 30,00 18,90 B 25,6 F 70,1 1 dk, 2nd dk aft of fwd holds rf 584 NS 5BH to U dk 2 to 2nd dk WB9126T	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides Stern door 4 Ho 6,5 15,9 15,9 16,3 ER B.35 405 TEU 1453 C.Ho 304/20′ C.RoRo Dk 546/20′ C.Dk 603/20′(40′) incl. ref C 14 Ha (stl) ER	3 Vee Oil sr geared to sc. shaft 46 000bhp (33 836kW) MA (f) 2 Vee Oil 4SA each 14Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe (a) Vee Oil 4SA 18Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 2 × 2480kW 1 × 1480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,5t (d.o.) 3 782,5t (hvf) 22,75k
6916110 VJAE 332298 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN ENDEAVOUR** Launched as ACT 3 **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**24 699** 10 428 26 844	**✠100A1** CS 5/84 **✠LMC** **✠Lloyd's RMC** EL Jt 3″U2 FN 9237	**1969**-8 Bremer Vulkan A.G.—Bremen-Vegesack (941) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 NS 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4bth P 10 Cell.Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1223 C.Ho 768/20′ C.Dk 455/20′ incl. 326 ref C. 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Bremer Vulkan A.G. Bremen-Vegesac 2 WTB 1055lbf/in² (72,8bar) Spt 515,6°C 960lbf/in² (66,2bar) WTAuxB 100lbf/in² (6,9bar) hs2842,8 sg 100lbf/in² (6,9bar) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 5 011,0t (o.f.) 22k

6917750 VJJY 332301 Df Esd Gc Pfd Rdr RTv	**AUSTRALIAN ENTERPRISE** **Australian Shipping** **Commission (The Australian** **National Line)** *Melbourne,* Australia *Victoria*	**11 347** 4 931 18 575	**✠100A1** CS 8/79 **✠LMC** **UMS** EL Ht $2\frac{11}{16}$"U2 FN 8142	**1969**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1127) 210,42(BB) 25,05 8,846 196,70 25,00 16,39 P 43,6 2 dks, 2 intermediate dks fwd rf 330 len 78 NS Coll BH to U dk 4 to 2nd dk WB8099T incl. Comb. btm & STs in hold 1617t	**M RoRo Cargo** Stern door TEU 1007 C.Dk 483/20' C.RoRo Dk 524/20'(40') incl. 204 ref C. 2 Ha (stl) (each 9,8 × 7,6) ER	3 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shaft 26 070bhp (19 176kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm^2 (7,9bar) 2 e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 2 × 2480kW 1 × 1200kW 1 × 310kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 293,0t (d.o.) 2 467,0t (hvf)-35,0pd 19kn
7373391 VJCX 355791 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN ESCORT** ex James Cook-76 **Australian Shipping** **Commission (The Australian** **National Line)** *Melbourne,* Australia *Victoria*	**21 708** 11 295 23 617	**✠100A1** CS 9/80 **✠LMC** **UMS** EL Nt 3"U3 FN 10025	**1975**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1227) 222,26(BB) 30,05 10,510 205,01 30,00 18,90 Ba 25,6 F 70,1 1 dk, 2nd dk aft of fwd holds rf 584 NS 5BH to U dk 2 to 2nd dk WB9126T	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides Stern door 4 Cell.Ho 6,4 16,0 16,0 16,3 ER B.35 405 TEU 1453 C.Ho 304/20' C.RoRo Dk 546/20' C.Dk 603/20'(40') incl. ref C 14 Ha (stl) ER	3 Vee Oil sr geared to sc. shaft 46 000bhp (33 836kW) MAN (f) 2 Vee Oil 4SA each 14Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe (a) Vee Oil 4SA 18Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 2 × 2480kW 1 × 1480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,5t (d.o.) 3 782,5t (hvf) 22,75kn
7015389 VMMW 343568 Df Esd Gc Pfd Rdr RTh/v	**AUSTRALIAN EXPLORER** ex Matthew Flinders-75 **Australian Shipping** **Commission (The Australian** **National Line)** *Melbourne,* Australia *Victoria*	T.Mk **11 353** 4 934 18 425	**✠100A1** CS 12/79 **✠LMC** **UMS** EL Ht $2\frac{11}{16}$"U2 FN 8146	**1970**-6 Kawasaki Heavy Ind. Ltd.—Kobe (1140) 210,42(BB) 25,05 8,865 196,70 25,00 16,41 2 dks, 2 intermediate dks fwd rf 356 len 78 WB8099t incl. Comb. btm & STs in hold 1608t	**M RoRo Cargo/Container Ship** Deck-guides Stern door TEU 1007 C.Dk 483/20' C.RoRo Dk 524/20'(40') incl. 204 ref C. 2 Ha (stl) ER	3 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shaft 26 070bhp (19 176kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm^2 (7,9bar) 2 e(ex.g) 12,5kgf/cm^2 (12,3bar) Gen 2 × 2480kW 1 × 1200kW 1 × 350kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 293,0t (d.o.) 2 467,0t (hvf)-35,0pd 19kn
7211335 VLAE 344010 Df Esd Gc Pfd Rdr RTm/v	**AUSTRALIAN EXPORTER** **Australian Shipping** **Commission (The Australian** **National Line)** *Melbourne,* Australia *Victoria*	**23 486** 15 326 27 978	**✠100A1** CS 7/77 **✠LMC** **✠Lloyd's RMC** EL Kt $3\frac{1}{16}$"U2 FN 9237	**1972**-7 Bremer Vulkan A.G.—Bremen-Vegesack (973) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,6 1 dk rf 152 NS 10BH WB3188t incl. DTf397t Side tanks in Nos. 4 & 5 holds 1301t	**S Container Ship** Fixed-guides Ref 9 Cell.Ho 17,5 14,1 14,1 16,6 16,6 16,6 16,6 16,6 16,6 ER In.32 718 TEU 1208 C.Ho 656/20' 20/40' C.Dk 512/20' (40') incl. 556 ref C. 19 Ha (stl) ER Cr 1(40)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Bremer Vulkan A.G. Bremen-Vegesack 2 WTB 76kgf/cm^2 (74,6bar) Spt 514°C 69kgf/cm^2 (67,7bar) hs3098,3 AuxB 8kgf/cm^2 (7,9bar) sg 8kgf/cm^2 (7,9bar) Gen 3 × 1360kW 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 993,5t (o.f.) 124,0t (d.o.)-107,0pd 19,5kn
8009416 ELAW8 6980 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN GRAIN** **Co-op International Co. Ltd.** Monrovia Liberia	**12 965** 9 229 22 655	AB	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2756) 164,34(BB) 22,92 9,867 155,45 22,86 13,57 1 dk rf nil	**M Bulk Carrier** Mchy.aft G.30 907	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
8100973 JFUX 125190 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN HIGHWAY** **Kobe Kisen K.K.** Kobe, Japan Hyogo Pref.	**9 579** 4 815 9 147	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2193) 154,51(BB) 7,802 142,91 27,61 11,56	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 440V 60Hz a.c. 17,5kn
7389663 VKAP 374445 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PIONEER** **Australian Shipping** **Commission (The Australian** **National Line)** *Melbourne,* Australia *Victoria*	**64 920** 51 187 122 750	**✠100A1** CS 7/81 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Wt $3\frac{3}{4}$"U3 FN 15859	**1976**-8 Gotaverken Oresundsvarvet AB —Landskrona (252) 267,60 39,04 16,080 259,93 39,01 22,00 1 dk rf nil NS 12BH WB62168t incl. Comb. btm & Topside STs in holds 23342t & Nos. 4 & 6 holds 35386t	**M Bulk Carrier** pt higher tensile steel 9 Ho each 23,0 G.152 154 B.142 833 9 Ha (stl) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 530,5t (d.o.) 5 573,0t (hvf) 15,75kn
8020290 385828 Df Esd Pfd Rdr RT	**AUSTRALIAN PRIDE** **Australian Shipbuilding** **Industries (WA) Pty. Ltd.** *Fremantle, W.A.* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (189) 22,59 6,25 2,944 21,37 6,20 3,79 1 dk	**M Fishing** Side Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7408823 VMAP 374847 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PROGRESS** **Australian Progress Ltd.** Australian Shipping Commission (The Australian National Line) *Melbourne,* Australia *Victoria*	**74 513** 53 878 139 400	**✠100A1** CS 1/84 strengthened for ore cargoes No. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Xt 742,5/96,0U3 FN 17500	**1977**-12 Blohm + Voss A.G.—Hamburg (894) Cmd.**1979**-2 283,29 42,78 16,441 270,01 42,50 22,31 F 19,9 1 dk rf nil 11BH WB93127t incl. Topside tanks in holds 19866t Comb. btm & STs in holds 29090t No. 4 hold 16826t, No. 6 hold 16828t	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,7 24,3 23,6 23,6 23,6 23,6 23,6 23,6 23,6 ER G.144 455 9 Ha (stl) (13,7 14,7 14,7 14,7 14,7 14,7 14,7 14,7 14,7 × 17,5) ER	Oil 2SA 8Cy. 900 × 1800 26 600bhp (19 566kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) & rcv 10kgf/cm^2 (9,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 591,5t (d.o.) 3 655,5t (hvf) 15kn

7408811 VLAP 374576 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PROSPECTOR** **Australian Prospector Finance Ltd.** Australian Shipping Commission (The Australian National Line) *Melbourne, Victoria* Australia	**74 513** 53 878 139 346	✠**100A1** CS 12/81 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL X† $3\frac{13}{16}$"U3 FN 17500	**1976**-12 Blohm + Voss A.G.—Hamburg (893) 283,27 42,78 16,428 270,01 42,50 22,31 F 19,9 1 dk rf nil DK in way of all holds NS 11BH WB93127T incl. Topside tanks in holds 19866T Comb. btm & STs in holds 29090T & Nos. 4 & 6 holds 16826T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,7 24,3 23,6 23,6 23,6 23,6 23,6 23,6 23,6 ER G.144 455 9 Ha (stl) (13,7 14,7 14,7 14,7 14,7 14,7 14,7 14,7 14,7 × 17,5) ER	Oil 2SA 8Cy. 900 × 1800 26 600bhp (19 566kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 10lbf/in^2 (0,7bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 591,0t (d.o.) 3 656,0t (hvf) 15k
7389675 VJAJ 374594 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PURPOSE** **Australian Purpose Finance Ltd.** Australian Shipping Commission (The Australian National Line) *Melbourne, Victoria* Australia	**64 920** 51 187 122 750	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL W† $3\frac{3}{4}$"U3 FN 15859	**1977**-5 Gotaverken Oresundsvarvet AB —Landskrona (257) Cmd.**1979**-2 267,60 39,04 16,079 259,93 39,01 22,00 1 dk rf nil 12BH WB62168t incl. Comb. btm & Topside tanks in holds 23342t & Nos. 4 & 6 holds 35386t	**M Bulk Carrier** pt higher tensile steel 9 Ho each 23,0 ER G.152 154 B.142 833 9 Ha (stl) (14,8T 14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 530,5t (d.o.) 5 573,0t (hvf) 15,75kn
8311120 C6BX 399791	**AUSTRALIAN REEFER** **Orion Venus Co. S.A.** J. Lauritzen A/S Nassau Bahamas	*12 411* *7 459* 14 499	**100A1** Class Contemplated FN 5334	**1984** Hyundai Heavy Industries Co. Ltd. —Ulsan (289) 144,76(BB) 23,65 10,002 136,66 23,61 15,42 3 dks, 4th dk in Nos. 2, 3 & 4 holds	**M Refrigerated Cargo** Side doors 4(s) 4 Ho 21,6 21,6 21,6 22,4 ER 15 TwD In.18 273 TEU 152 C.Dk 152/20' (40') 4 Ha (stl) (each 9,1 × 7,0) ER Cr 4(8)	Oil 2SA 6Cy. 600 × 1944 9 600bhp (7 061kW) B&W Hyundai SB. & Heavy Industries Ulsan 18kn
6926529 JIZQ 104879 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTRALIAN SEAROADER** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**9 270** 3 465 14 299	NK	**1969** Kawasaki Heavy Ind. Ltd.—Kobe (1128) 181,69(BB) 25,05 8,992 168,03 25,02 10,11 2 dks, 2 intermediate dks fwd rf 330	**M RoRo Cargo/General Cargo** Stern door 1 Ho 81,3 ER TEU 890 C.Ho 648/20' C.Dk 242/20' (40') 2 Ha (stl) (each 9,9 × 7,6) ER	3 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shaft 26 070bhp (19 176kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2480kW 1 × 656kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.) 2 701,0t (hvf)-48,0pd 19kn
7416911 VJAV 374582 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**AUSTRALIAN VENTURE** **Lombard Leasing Co. & HBZ Finance AG** *Melbourne, Victoria* Australia	**43 878** 32 011 39 450	✠**100A1** CS 2/82 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q† $3\frac{3}{16}$" FN 12815	**1977**-2 Bremer Vulkan A.G.—Bremen-Vegesack (1004) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK in way of Nos. 4, 5, 6, 7 & 8 holds 9BH WB5959T incl. DTf618T, DSa1173T, STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref 12 Cell.Ho 15,7 16,8 16,8 16,8 16,8 16,8 16,8 16,8 ER 15,7 17,8 15,7 9,6 In.48 324 TEU 1700 C.Ho 1111/20' C.Dk 589/20' incl. 913 ref C. 22 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 53 360bhp (39 249kW) MAN Bremer Vulkan A.G. Bremen-Vegesack AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 5 × 1320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 134,0t (d.o.) 7 580,0t (hvf)-192,5pd 23kn
7222994 LGHD 17845 Df Rdr RT	**AUSTRAT** **Fosen Trafikklag A/S** Trondheim Norway	**518** 213 —	(NV)	**1972** Tronderverftet A/S—Hommelvik (15) 51,59 10,04 46,13 9,96 4,32 1 dk rf 800 BK 140	**M RoRo Cargo/Ferry** Deck Cargo 292dk P Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 50,0t (d.o.)-4,0pd 13,5kn
7325459 LMDX 18147 Rdr RT	**AUSTRHEIM** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**396** 209 215	(NV)	**1973** Loland Motorverstad A/S—Leirvik i Sogn (35) 49,03 10,57 3,099 47,02 10,32 4,22 1 dk BK 229 DK 229	**M RoRo Cargo/Ferry** Deck Cargo 250dk P Side doors Ice strengthened Mchy.aft	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) A/S Wichmann Rubbestadneset Gen 2 × 45kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 49,0t (d.o.) 11kn
6711792 JWUS 18356 Df Esd Rdr RT	**AUSTVAG** ex Austnes-79 ex Conland-74 ex Birthe Rilse-70 **K/S A/S Hanes & Co.** Jon Harald Hanes Aalesund Norway	**297** 185 466	BV	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (80) 44,81 7,60 3,074 41,00 7,50 3,10 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.649 B.621 1 Ha (20,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 340bhp (250kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 24,5t (d.o.)-1,5pd 9,5kn
7926409 LJKE 19510 Df Esd Gc Pfd Rdr RT	**AUSTVIK** **Storesund Rederi** Arne Storesund & Co. Haugesund Norway	T.Mk **1 599** 1 089 3 855	NV	**1980** Brattvag Skipsinnredning—Brattvag (38) 85,86 14,33 6,114 78,92 14,30 8,51 P - F - 2 dks rf 102	**M General Cargo** 1 Ha (stl) (48,0 × 11,2) ER	Oil 4SA 6Cy. 450 × 550 2 750bhp (2 023kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 156kW 1 × 92kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5031200 IKNS 600 Esd Rdr RTm/v	**AUSUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**179** 44 —	RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (218) 29,01 7,35 3,288 26,52 7,32 3,74 1 dk RW	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7360071 FNXK 11850 Df Esd Gc Pfd Rdr RT	**AUTAN** ex Labiosa-81 **Total Compagnie Francaise de Navigation (T.C.F.N.)** Dunkerque France	**138 460** 108 235 278 219	BV	**1975** Ch. de l'Atlantique—St. Nazaire (T25) 342,98 51,87 21,351 330,69 51,80 27,03 1 dk	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 335 475 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Ch. de l'Atlantique St Nazaire Fuel 8 695,0t (o.f.) 344,0t (d.o.)-164,5pd 15kn

7233486 SZLG 5093 Df Esd Gc Rdr RT	**AUTHENTIC** **Trade Wind Shipping Co. S.A.** Piraeus Greece	**73 492** 57 247 152 661	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2162) 291,02(BB) 44,56 17,019 278,82 44,51 24,52 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho 10 Ta ER L.(oil) 168 994 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 950kW 2 × 610kW a.c. Fuel 7 094,0t
7715422 GXZY 388171 Esd Pfd Rdr RT	**AUTHENTICITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 409** 860 2 550	BV	**1979** Goole SB. & Repairing Co. Ltd. —Goole (596) 79,25 13,19 4,877 74,50 13,11 5,95 1 dk	**M Tanker** Oil Vegetable oil CBT 10 Ta p&s ER L.(oil) 2 700 HeCls. C	Vee Oil 4SA 12Cy. 254 × 305 geared to sc. shaft 2 200bhp (1 618kW) Ruston Diesels Ltd. Newton-le-Willows Gen 5 × 465kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 84,0t (d.o.)-6,0pd 12kn
7905924 GBSA 389169 Df Esd Gc Rdr RTm/h/v SatNav	**AUTHOR** ex Benarmin-82 ex Author-81 **Barclays Mercantile Industrial Finance Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**28 031** 14 789 22 858	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL (Lt) 632,5/73,0U3 FN 9610	**1980**-12 Stocznia Gdanska im. Lenina —Gdansk (B463/103) 204,02(BB) 30,97 10,027 193,55 30,82 18,83 B & F 150,6 1 dk rf nil DK in way of all holds 10BH WB8022T incl. DTf741T, STs in holds 4295T & Comb. btm & STs in No. 3 hold 617T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 819 TEU 1202 C.Ho 516/20' (40') 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (d.o.) 3 190,5t (hvf)-96,0pd 20,5kn
8303587 9V3089 382809 RT	**AUTO BATAM 2** **Auto Shipping Pte. Ltd.** Singapore Singapore	**135** 78 80	NK	**1982** Binan Senpaku Kogyo K.K. —Innoshima (5701) 26,01 1,150 24,67 6,01 2,49 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 8Cy. 165 × 185 with clutches & sr reverse geared to sc. shafts 1 900bhp (1 398kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW a.c. 28kn
8321735 9V3147 382998 Rdr RTm	**AUTO BATAM 3** **Auto Shipping Pte. Ltd.** Singapore Singapore	**136** 80 15	NK	**1983** Binan Senpaku Kogyo K.K. —Innoshima (5702) 26,01 6,20 1,174 24,01 6,01 2,52 F 4,6 1 dk	**TM Ferry** 87dk P	2 Vee Oil 4SA each 8Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 900bhp (1 398kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW a.c. 28kn
7217963 H2NI 701907 Df Esd Gc Pfd Rdr RTm/h	**AUTO COURIER** ex Auto Gulf-81 ex Aegean Mark-78 ex Rah-77 ex Ra-74 Launched as Navirus **Nordic Navigation Co. Ltd.** Seastar Navigation Co. Ltd. Limassol Cyprus	**1 339** 700 2 489	**✠100A1** SS 6/81 Ice Class 1 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1609	**1972**-6 Oy Laivateollisuus Ab—Turku/Abo (288) 75,85 14,43 5,176 68,64 14,41 9,02 2 dks rf 152 NS Coll BH to U dk 3 to 2nd dk WB830t	**TM RoRo Cargo/General Cargo** Side doors 2(p) 2(s) Stern door & ramp 1 Ho 45,0 ER B.4 394 TEU 89 C.Ho 54/20' C.Dk 35/20' 1 Ha (stl) (45,8 × 11,5) ER Cr 1(60)	2 Oil 4SA each 8Cy. 240 × 310 sr geared to sc. shafts 2 130bhp (1 567kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 120kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 254,0t (d.o & hvf)-9,0pd 12kn
7033202 SV6749 8164 Df Esd Gc Pfd Rdr RTh	**AUTO TRADER** ex Ulidia-81 ex Stena Carrier-74 **Corvo Shipping Inc.** Manta Line Inc. Piraeus Greece	**1 520** 611 1 157	NV	**1970** Kristiansands M/V A/S—Kristiansand S. (215) 105,90(BB) 16,03 4,954 93,58 16,01 11,61 2 dks	**TM Passenger/RoRo Cargo/Ferry** 16bth 20dk P Ice strengthened Mchy.aft	4 Oil geared to sc. shafts 4 590bhp (3 376kW) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 320kW 1 × 240kW 1 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 100,0t-22,0pd 16kn
7129207 GBFQ 388218 Df Esd Gc Rdr RTm/h	**AUTOBAHN** **Aall Shipping Co. Ltd.** Ugland Brothers Ltd. London United Kingdom	T.Mk **499** 241 864	**✠100A1** SS 8/81 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 2067	**1972**-3 Batservice Verft A/S—Mandal (600) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499 1BH to U dk 3 to 2nd dk WB407t	**M Vehicles Carrier** Stern door/ramp Mchy.aft B.8 284	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) Normo A/S Bergens M/V Bergen Gen 2 × 150kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd 14kn
7826324 PPNS 9055 Df Esd Gc Rdr RTm/h/v	**AUTOESTRADA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	**4 983** 2 106 6 680	BV PR	**1981** Stocznia Gdanska im. Lenina—Gdansk (B485/01) 133,51 22,81 7,081 126,75 20,81 12,86 2 dks	**TM RoRo Cargo** Slewing stern ramp Stern door 2 Ho ER B.14 551 TEU 300 C.Ho 42/20' C.RoRo Dk 150/20' C.Dk 108/20' incl. 20 ref C.	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 800bhp (5 737kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 165,0t (d.o.) 1 101,0t (hvf)-33,0pd 16kn
8200565 GCVF 703307 RT	**AUTOLINE** **Ugland-Aall Car Carriers Ltd.** Ugland Brothers Ltd. London United Kingdom	**986** 508 1 550	NV	**1983** Kambara Marine Development & SB. Co. LTD.—Numakuma 100,01 17,02 4,820 89,95 17,01 15,96	**M Vehicles Carrier** Ice strengthened	Oil 4SA 6Cy. 450 × 520 sr geared to sc. shaft 5 000bhp (3 678kW) MaK Ube Industries Ltd. Ube Gen 1 × 800kW 2 × 300kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd

7113648 PPIF 7494 Df Esd Gc Rdr RTm/h	**AUTOLLOYD** ex Autoroute-76 **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	**498** 240 864	**✠100A1** SS 7/79 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 2067	**1971**-7 Batservice Verft A/S—Mandal (593) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499 1BH to U dk, 3 to 2nd dk WB420t	**M Vehicles Carrier** Stern door/ramp Mchy.aft B.8 284	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft 2 240bhp (1 648kW) A/S Bergens M/V Bergen Gen 1 × 136kW 1 × 130kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd 14kn
				LAID UP — SURVEYS OVERDUE 7/83		
5181926 1772-47	**AUTOLY** ex Karalta-66 ex Tusna-54 **Hermes Asia Shipping &** **Trading Agency**	**389** 154 443	✠Classed LR until 10/66	**1947**-4 C.R.D. Adriatico—Monfalcone (375) 48,34 8,23 2,890 44,00 8,21 3,26 1 dk RW rf nil	**M General Cargo** Mchy.aft G.570 B.539 2W	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) C.R.D. Adriatico Trieste Fuel 34,5t 9kn
5031286 1640 Df Esd Pfd Rdr RTm	**AUTOMNE** **Societe Dieppoise d'Armement** **a la Peche (S.D.A.P.)** Dieppe France	**497** 152 457	(BV)	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (779) 54,34 9,00 48,14 8,95 5,47 1 dk RW	**M Fishing** Side Trawler In.400 4 Ha (each 1,0 × 1,0) 2W Der 1(4) 1(1,5)	2 Oil with Vulcan hydraulic coupling to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln 13kn
7924437 H8YZ 1038 2-80 Df Esd Gc Rdr RT	**AUTOMOBIL ACE** **Green Auklet Shipping Co. S.A.** Panama Panama	**8 361** 4 765 10 032	AB	**1980** Kanda Zosensho K.K.—Kure (257) 176,00 7,601 167,01 27,61 10,83 5 dks rf 800	**M Vehicles Carrier** Side door Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 reverse reduction geared to sc. shaft 13 600bhp (10 004kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 650kW a.c. 18kn
7822079 GBCL 388175 Df Esd Gc Pfd Rdr RT	**AUTOROUTE** **Aall Shipping Co. Ltd.** Ugland Brothers Ltd. London United Kingdom	**2 462** 721 1 894	**✠100A1** SS 3/84 roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL W 495,0/44,0U3 FN 3010	**1979**-10 Mitsui Eng. & SB. Co. Ltd. —Tamano (1197) 100,01(BB) 17,43 4,212 94,01 17,40 14,61 3 dks, & 2 intermediate movable dks, all dks light cargoes only rf 483 Coll BH to U dk, 4 to 2nd dk WB1157T incl. DTf286T, DTsm648T	**M Vehicles Carrier** Stern door/ramp Mchy.aft	Oil 4SA 6Cy. 420 × 450 dr geared to sc. shaft 4 500bhp (3 310kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 1 × 450kW 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 95,5t (d.o.) 593,0t (hvf) 15,25kn
7109219 GPHZ 342997 Df Esd Gc Pfd Rdr RTm	**AUTOSTRADA** **Aall Shipping Co. Ltd.** Ugland Brothers Ltd. London United Kingdom	**610** 230 857	**✠100A1** SS 8/81 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 2067	**1971**-12 Langvik Sarpsborg M/V —Sarpsborg 92,36 14,71 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1473 1BH to U dk 3 to 2nd dk WB362t	**M Vehicles Carrier** Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 240bhp (1 648kW) A/S Bergens M/V Bergen Gen 2 × 175kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf) 14,25kn
8200577 GCVH 703394 RT	**AUTOTRANSPORTER** **Ugland-Aall Car Carriers Ltd.** Ugland Brothers Ltd. London United Kingdom	**997** 515 1 566	NV	**1983** Kambara Marine Development & SB. Co. LTD.—Numakuma 100,01 17,02 4,820 89,97 17,01 15,96 2 dks	**M Vehicles Carrier** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 450 × 520 sr geared to sc. shaft 5 000bhp (3 678kW) Mak Ube Industries Ltd. Ube Gen 1 × 800kW 2 × 300kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7826336 PPNV 9054 Df Esd Gc Rdr RTm/h/v	**AUTOVIA** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	**4 983** 2 106 6 680	BV PR	**1981** Stocznia Gdanska im. Lenina—Gdansk (B485/02) 133,51 22,81 7,081 126,75 20,81 14,18 2 dks	**TM RoRo Cargo** Slewing stern ramp Stern door 2 Ho ER B.14 551 TEU 300 C.Ho 42/20' C.RoRo Dk 150/20' C.Dk 108/20' incl. 20 ref C.	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 7 800bhp (5 737kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 165,0t (d.o.) 1 101,0t (hvf)-33,0pd 16kn
7325576 GBFS 388219 Df Esd Gc Pfd Rdr RTm/h	**AUTOWEG** **Aall Shipping Co. Ltd.** Ugland Brothers Ltd. London United Kingdom	**498** 260 1 042	**✠100A1** SS 9/82 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 2058	**1973**-9 Batservice Verft A/S—Mandal (607) 91,80 15,19 3,861 84,00 15,00 9,50 P & B 79,6 RFD 8,6 2 dks for light cargoes only rf nil NS Coll BH to U dk 3 to 2nd dk WB643T	**M Vehicles Carrier** Side doors only Mchy.aft B.8 488	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 480bhp (1 824kW) Normo A/S Bergens M/V Bergen Gen 2 × 190kW 380/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf) 14kn
6924868 UYDL M-17247 Df Esd Gc Pfd Rdr RT	**AUTSE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 995	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (178) 106,15 15,45 6,741 97,16 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvasky Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
7827122 WQZ4 515 613059 Pfd Rdr RT	**AUTUMN LEAF** **Don F. Levy Inc.** Morgan City, La United States of America	**233** 158 1 000	AB	**1979** Halter Marine Inc.—Chickasaw, Al (805) 3,423 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12k

7121102 H03798 1181 9-82 Rdr RT	**AUTUMN TIDE** **Tidewater Venice Inc.** Tidewater Inc. Panama Panama	**197** 134 —	AB	**1971** American Marine Corp.—New Orleans, La (1076) 3,404 47,66 11,59 3,97 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 227,5t
6514883 FPYM D1239 Df Esd Pfd Rdr RT	**AUURA NUI II** ex Jenka-83 ex Falkur-76 **Transport Maritime de Tuamotu Societe** Papeete French Polynesia	**299** 172 635	BV	**1965** H. C. Christensens Staalskibsv. af 1949—Marstal (87) 47,99 9,20 2,439 43,19 9,15 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.938 B.812 2 Ha (stl) (each 10,7 × 4,9) ER 3W Der 2(5) 1(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel 32,5t (d.o.)-2,0pd 12kn
6517055 OYCK D2227 Df Esd Gc Pfd Rdr RT	**AUVQE** ex Helen-Basse-83 ex Quintana-74 ex Andrea Speat-72 **P/R Auvqe** Jacob Labansen Godthab Greenland (Danish)	T.Mk **696** 244 403	BV (RI)	**1965** Cant. Nav. di Pesaro—Pesaro (8) 63,84 9,61 4,293 52,51 9,56 5,31 1 dk RW len 80	**M Fishing** Side Trawler Mchy.aft 2 Ho	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 235,5t (d.o.) 15kn
7614898 Df Esd Rdr RT	**AUXIN** **P. & M. Sampedro Nunez** Gijon Spain	**112** — 100		**1978** Armon de Navia—Navia (23) 19,51 2,941 6,51 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 150 × 150 geared to sc. shaft 500bhp (368kW) B&W Cons. Echevarria Spain
5410327 XYMK 1185 Df Esd Gc Pfd Rdr RTm/h/v	**AVA** **Burma Five Star Shipping Corp.** Rangoon Burma	**4 875** 2 634 7 760 **7 435** 4 357 10 120	**✠100A1** CS 3/83 **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3647	**1963**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (885) 135,77 18,93 7,220/8,400 124,64 18,31 10,95 P 8,3 F 26,6 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB1473t incl. Tunnel tanks 321t	**M General Cargo** OSD/CSD 4bth P 5 Ho 12,9 23,0 20,9 ER 20,2 17,9 5 TwD G.15 519 B.13 952 5 Ha (stl) (7,5 × 6,5) (13,4 12,0 × 7,0) ER (12,0 × 7,0) (9,0 × 6,5) 16W Der 1(100) 4(15) 4(10) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen WTAuxB 114lbf/in^2 (7,9bar) AuxB (ex.g) 114lbf/in^2 (7,9bar) e(ex.g) & rcv 114lbf/in^2 (7,9bar) & stm rcv Fuel 138,5t (d.o.) 751,0t (hvf)-18,5pd 15,5kn
5031315 JWZI 14976 Pfd Rdr RT	**AVA** **K/S A/S Grusgutt & Co.** Herstein Halvorsen Haugesund Norway	**300** 160 508	NV	**1958** Westermoen Batbyggeri—Mandal (461) 44,10 8,56 3,087 39,63 8,54 3,41 1 dk rf nil	**M Cement Carrier** Ice strengthened 1 Ho ER 1 Ha (16,2 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 26kW 220V 50Hz a.c. 10kn
7827304 9V2969 382225 RT	**AVA I** **Siong Huat Marine Pte. Ltd.** Singapore Singapore	**131** 19 79	AB	**1981** Siong Huat Shipyard (Pte.) Ltd. —Singapore (SH15) 2,274 21,01 7,51 3,20	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 35kW a.c. 10kn
7739179 WQZ3 203 590316	**AVA MARIA** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7000580 VTDC 1925 Df Esd Gc Rdr RTm/h/v	**AVA MINTI** ex Ivory Oak-81 ex Green Lotus-78 ex Tokuko Maru-74 **Dura Steamship Ltd.** Bombay India	**2 872** 1 879 4 767	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1140) 97,39 15,22 6,300 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 351 B.5 875 2 Ha (stl) (22,4 23,7 × 7,5) ER Cr 1(15) 3(8)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 148kW a.c. Fuel 395,0t-11,0pd 10kn
7237315 UTRP M-30604 Df Esd Gc Pfd Rdr RT	**AVACHA** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**13 087** 5 997 10 093	RS	**1972** Stocznia Gdanska im. Lenina—Gdansk (B69/24) 164,01 21,34 8,090 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 15,25kn
7643837 UQXD M-33640	**AVACHINSKIY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**923** 263 346	RS	**1976** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00	**D-E RoRo Cargo/Ferry** Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & sc. shaft Kharkov Thw. thrust propeller 13,5kn
6724842 UDOB M-27555 Df Esd Gc Rdr RT	**AVANGARD** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1963** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,420 59,14 9,45 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & sc. shaft Kharkov 17kn
7118973 Df Esd Gc Rdr RTm/h/v	**AVANTI** ex Irini II-85 ex Durban Carrier-81 ex Cosmokrat-80 **Capitol World Holdings S.A.** Good Faith Shipping Co. S.A. Panama Panama	**9 132** 6 203 15 149	(GL) LR class withdrawn-Owner's request 21/12/84	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (874) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold RW rf nil	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 ER 11,4 G.21 512 B.20 431 TEU 463 C.463/20' 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 × 8,5) ER (12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 270,0t 15kn

7359606 TCVJ Df Esd Gc Pfd Rdr RT	**AVAR** ex Altano-84 ex Sangstad-83 **Um Denizcilik ve Ticaret A.S.** Istanbul Turkey	**80 683** 60 293 152 399	NV	**1978** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (287) 287,03(BB) 48,54 15,501 275,01 48,51 20,32 F - 1 dk rf nil	**M Tanker** CBT IGS COW 4 Ta 9 Wing Ta p&s ER L.(oil) 188 350 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 31 700bhp (23 317kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 1000kW 1 × 880kW 440V 60Hz a.c. Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd 15,5k
7358054 PPHS 7158 Df Esd Gc Pfd Rdr RTv	**AVARE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1975** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (874 /B44) 175,55(BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16k
5313672 Df Esd Gc Rdr RT	**AVARE** ex Sao Miguel-72 ex Valborg Nielson-60 **Diogo y Cia. Ltda.** Santos Brazil	**2 668** 1 442 3 505	✠Classed LR until 23/2/73	**1949**-10 Wm. Gray & Co. Ltd.—West Hartlepool (1235) 99,37 13,95 5,804 93,71 6,18 P 8,6 RQD 26,3 B 40,6 F 9,2 1 dk RW	**S General Cargo** G.5 777 B.5 380	T 3Cy. 508 813 & 1473 × 1067 2 500ihp (1 839kW) Central Marine Eng. Wks West Hartlepool Fuel 530,5t (o.f.) 12,5k
6860634 ULDY M-14057	**AVARETS** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**258** 99 124	RS	**1957** ....East Germany 38,51 7,22 2,880 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.279 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9k
5038791 WA2766 239037 Df	**AVE MARIA** ex Beatrice & Ida-76 **Ave Maria Fishing Corp.** New Bedford, Ma United States of America	**119** 89 —		**1939** Fred. W. Schultz—New York, NY *26,92* 6,28	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 375 400bhp (294kW) Humboldt-Deutzmotoren Koeln-Deutz
7226768 ATKW 1567 Esd RT	**AVE MARIA I** **Esmario Export Enterprises** Cochin India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (431) ... ... 19,54 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois
7226770 ATKX 1568 Esd RT	**AVE MARIA II** **Esmario Export Enterprises** Cochin India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (432) ... ... 19,54 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois
5031391 CSTM H363 Df RTm/v	**AVEIRO** ex Alberton-48 **Companhia Nacional de Navegacao S.a.r.l. (C.N.N.)** Lisboa Portugal	**242** 47 —	✠Classed BC until 3/10/75	**1944**-10 Montreal Dry Docks Ltd. —Montreal, P.Q. 33,84 8,13 3,277 31,70 8,08 3,81 RQD 1,6 F 8,6 RW rf 533	**M Tug**	Oil 2SA 9Cy. 290 × 500 Sulzer Dominion Eng. Works Ltd. Lachine, P.Q Gen 2 × 40kW 220V d.c. Fuel 96,5t (d.o.) 11k
5031406 Df Esd Pfd RTm	**AVEL A BENN** **Jacques Girard** Dakar Senegal	**138** 43 —	(BV)	**1958** Ch. & At. de la Perriere—Lorient 27,06 6,94 3,450 6,93 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 220 × 320 500bhp (368kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 36,5t (d.o.) 12k
8214310 FIGY CC54 5540 RT	**AVEL VIZ** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. St. Malo France	**768** 316 777	BV	**1983** At. & Ch. de la Manche—St. Malo (1312) 54,01 10,62 5,311 47,53 10,61 5,41 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 10 Ho In.812 10 Ha (stl)	Vee Oil 4SA 16Cy. 240 × 220 with clutches, flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Thw. thrust propeller fwd
6606363 FTJH Esd Pfd Rdr RTm	**AVEL-MAD** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**210** 82 305	BV	**1965** Etab. Varnier—Rouen (85) 32,01 7,70 3,720 28,76 7,60 4,30 2 dks	**M Fishing** Stern Trawler Ref 1 Ho In.141 2 Ha (0,9 × 0,9) (1,9 × 1,2)	Oil 4SA 8Cy. 255 × 300 700bhp (515kW) E made78 fitted— Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 45,5t (d.o.) 11,5k
6422341 TMPI 4079 Df Esd Pfd Rdr RTm	**AVEL-VRAZ** **Robert Le Goff & Compagnie** Robert Le Goff Douarnenez France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (67) 31,86 7,22 27,36 7,18 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.145 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec. Sulzer, CCM Mantes Controllable pitch propeller Fuel 45,0t (d.o.) 11,75k
6811140 EAHH 753 Df Rdr RTm	**AVELINA** **Union Maritima del Estrecho S.A.** Bilbao Spain	**362** 227 533	**✠100A1** SS 1/81 short international voyages **✠LMC** EL F $\frac{15}{16}$"U1 FN 452	**1968**-3 Ast. de Murueta S.A.—Guernica (89) 45,19 7,70 3,391 39,98 7,60 3,69 P 9,2 F 6,1 1 dk RW rf nil 4BH WB74t incl. DTf38t	**M General Cargo** 1 Ho 21,1 ER G.723 1 Ha (21,1 × 4,5) ER	Oil 4SA 8Cy. 160 × 180 reverse reduction geared to sc. shaft 625bhp (460kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 8kW 110V d.c. Fuel 20,0t (d.o.)
	SURVEYS OVERDUE — CLASS SUSPENDED 6/4/84					
8134900 PCWK 15437 Rdr RT	**AVELINGEN** **ACZ B.V.** Gorinchem Netherlands See Register of Offshore Units	**400** 211 —	BV	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (159) 51,11 10,70 1,710 49,08 2,21 1 dk conv Bottom doors Hopper Barge —	**TM Stone Carrier** Side-discharge Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 7k

8328044 1183 RT	**AVENCASA II** **Cannavo S.A.** Cumana Venezuela	**129** 58 —	RI	**1976** Astillero Paraguana—Punto Fijo 23,02 6,18 — 3,41 1 dk RW	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
8327997 1187 RT	**AVENCASA III** **Cannavo S.A.** Punta Piedras Venezuela	**126** 57 —	RI	**1977** Astillero Paraguana—Punto Fijo 23,45 6,18 — 3,38 1 dk RW	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
8328032 YVAPY 1085 RT	**AVENCASA VI** **Cannavo S.A.** Punta Piedras Venezuela	**103** 46 —	RI	**1977** Astillero Paraguana—Punto Fijo 23,40 6,00 — 3,31 1 dk RW	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
5401297 GKSU 304381 Rdr RTm	**AVENGER** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**293** 0 —	**✠100A1** SS 2/80 tug **✠LMC** EL (e) FN 456	**1962**-11 Cochrane & Sons Ltd.—Selby (1482) 36,10 9,28 3,950 33,53 9,15 4,42 456 RW rf 660 BK 178 4BH WB88t	**M Tug** Fire-fighting	Oil 2SA 9Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 80kW 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12kn
5309968 WK6591 277633 Df Esd Gc Pfd Rdr RT	**AVENGER** ex Kelly Murphy-73 ex San Jacinto-69 **Oregon Coast Towing Co.** San Francisco, Ca United States of America	**163** 65 —		**1958** San Diego Mar. Co.—San Diego, Ca (129) 33,69 7,19 3,106 31,60 7,17 3,61	**TM Tug**	2 Oil 4SA each 12Cy. 114 × 127 E made— fitted63 Caterpillar Tractor Co. Peoria, Illinois
5031468 DGDL	**AVENTURA** **Alfred Meyer** Hamburg Federal Republic of Germany	**196** 97 260	GL	**1938** Heinrich Brand—Oldenburg (67) 37,75 6,51 2,337 6,46 2,54 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.368 1W	Oil 4SA 3Cy. 280 × 450 reverse reduction geared to sc. shaft 150bhp (110kW) Humboldt-Deutzmotoren Koeln-Deutz 7kn
7514854 Df Esd Gc Pfd Rdr RT	**AVENTURERA** ex Bold Adventuress-81 **Van Camp Sea Food Co.**	**1 185** 594 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (202) 68,13 59,31 12,81 5,57 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
8226129 FTXD RT	**AVENTUREUX** **Societe Provencale de Gestion Maritime (PROGEMAR)** Pointe des Galets Reunion (French)	**163** — —	BV	**1961** Ziegler Freres—Dunkerque (120) 25,56 7,60 25,00 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque
7640550 UKMQ M-33877	**AVETIK ISAAKYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
8136556 S-39534 Df Esd Gc Rdr RT	**AVIAKONSTRUKTOR POLIKARPOV** **U.S.S.R.** U.S.S.R.	**2 466** 988 3 134	RS	**1983** "Krasnoye Sormovo" Shipyard —Gorkiy 114,23 13,21 3,423 108,03 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
6718697 UWAY M-29738 Df Esd Gc Pfd Rdr RT	**AVIATOR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 652** 1 130 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (218) 82,20 13,64 5,179 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.168 In.1 073 L.8 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8103688 7JNU 123798 Df Esd Gc Pfd Rdr RT	**AVILA** **Mitsubishi Shoji K.K.** Tokyo Japan	**42 191** 22 250 65 916	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2757) 236,51(BB) 12,599 227,01 32,21 19,41 1 dk	**M Tanker** Mchy.aft L.(oil) 75 887	Oil 2SA 6Cy. 760 × 1600 13 200bhp (9 709kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
7223364 UWPG M-29623	**AVILYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85	RS	**1972** ............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6902949 SWAH 5452 Df Esd Gc Pfd Rdr RTv	**AVIN OIL TRADER** ex Alexandros M.-79 ex Fruen-75 ex Solstad-73 **Avin Oil Trader Maritime Co.** Avin International Corp. of Panama S.A. Piraeus Greece	**51 073** 38 514 110 293	NV	**1968** Eriksbergs M/V A/B—Goteborg (632) 277,05(BB) 39,02 14,726 267,88 38,94 19,31 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 130 652 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 585kW 440V 60Hz a.c. Fuel 4 582,5t (hvf)-82,5pd 16kn

7373511 1156 Df Esd Gc Pfd Rdr RT	**AVIOR** ex Marigold-84 ex Abs-80 ex Bungalon-78 ex Emprise-76 ex Senko Maru-76 **Avior Shipping Ltd.** Valletta Malta	**4 227** 2 762 7 340	NK (BV)	**1974** Kurinoura Dock K.K.—Japan (112) 109,05 17,02 7,027 101,81 17,00 8,62 P 23,8 F 11,6 1 dk RW	**M General Cargo** G.9 430 B.8 641 2 Ha (stl) (27,4 28,0 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Takamats Fuel 667,5t-13,5pd 13,5k
8226662 M-39503	**AVIOR** **U.S.S.R.** U.S.S.R.	*1 160* *348* 404	RS	**1983** .............U.S.S.R. 58,58 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R
6604248 XCAV Df Esd Rdr RT	**AVIOR** **Gestoria Maritima Mexicana S.A. de C.V. (NORPESCA)** Veracruz Mexico	**765** 394 610	BV ✠Classed LR until 1/82	**1966**-10 Maritima de Axpe S.A.—Bilbao (9) 56,19 9,53 4,465 50,25 9,30 4,73 B & F 42,7 rf 584 BK 152	**M Fishing** Stern Trawler Ref In.900	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) Werkspoo Hijos de J. Barreras Vgo Gen 2 × 160kW 1 × 120kW 220V 50Hz a.c. 11k
7111509 EWDH M-30414	**AVIRIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**179** 49 84	RS	**1971** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,901 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Fuel (d.o.) 10k
7418218 HOQD 7033-PEXT5 Df Esd Gc Pfd Rdr RTv	**AVIS FAITH** ex Golden Penny-83 ex Macol Ace-82 ex Ever Hope-81 **Bradfield Maritime Corp. Inc.** Knud I. Larsen Panama Panama	**11 318** 7 828 17 820	NK	**1976** Narasaki Zosen K.K.—Muroran (892) 154,74 22,53 9,310 142,91 22,51 12,50 P 28,4 F 11,9 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides 4 Cell.Ho 26,2 26,2 26,2 27,0 ER TEU 680 C.Ho 366/20' (40') C.Dk 314/20' (40') incl. 30 ref C. 15 Ha (stl) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Maizuru Works, Maizur Gen 2 × 540kW a.c. Fuel 345,5t (d.o.) 1 370,5t (hvf)-32,5pd 15k
7309091 WH5552 272817	**AVITAR** ex Angela & Kristine-79 ex Stanley M. Fisher **A & K Fisheries Inc.** New Bedford, Ma United States of America	**101** 71 —		**1956** Harvey F. Gamage S.B. Inc.—South Bristol, Me *21,98* 5,92 2,80	**Wood M Fishing**	Oil 430bhp (316kW) Cummins Engine Co. Inc. U.S.A Fuel (d.o.)
7347861 Df Esd Gc RT	**AVLEKETE** **Government of The People's Republic of Benin (Ministere des Transports, Postes et Telecommunications)** Cotonou Benin	**182** — 105	BV	**1974** Soc. des At. Francais de l'Ouest—St. Nazaire (RD19) 28,96 7,70 3,353 25,99 7,29 3,92 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 12k
7222487 SYQH 375 Df Esd Gc Rdr RTh	**AVLIS** **Meltemi Shipping Corp.** Andros Greece	**16 402** 11 715 29 020	AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (522) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 15,0 18,2 22,4 13,5 17,6 20,8 19,2 ER G.37 319 B.32 936 HeCls. B 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 1 871,5t (hvf)-37,5pd 15k
7705544 J4FQ 7349 Df Esd Gc Rdr RT	**AVLIS** **Avlis Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 17 187	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2633) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5k
5191309 SXVG 6201 Df Esd Gc Rdr RTm/h/v	**AVLIS EXPRESS** ex Maria-81 ex Vamos-78 ex Bellatrix I-77 ex Koholyt-71 ex Koholyt Hugo Stinnes-71 ex Koholyt-62 **Finda Transport Enterprises S.A.** Piraeus Greece	**3 458** 1 732 4 162	BV (GL)	**1960** Atlas-werke A.G.—Bremen (407) 110,75 14,43 6,147 101,43 14,41 6,71 1 dk RW rf nil len 70	**M General Cargo** 2 Ho ER 3 Ha (stl) (15,0 12,6 15,0 × 7,2) ER 10W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 sr geared to sc. shaft 2 500bhp (1 839kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 160,0t (d.o.)-6,5pd 10k
7646499 HOXO	**AVLON** ex Chloris (ARVE 4)-77 ex LST 1094 **Antipatros S.A.** Panama Panama	**2 709** 1 901 —	BV	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 90,00 7,78 2 dks conv RoRo Cargo/Tank Landing Ship — conv Fire-fighting Ship —	**TM RoRo Cargo/Landing Ship** Bow door & ramp 1 Ha (9,9 × 3,9) ER	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel (d.o.) 9k
6612647 H2TI 707011 Df Esd Gc Rdr RTm/h/v	**AVOCET** ex Growth Venture-83 ex Messiniaki Armonia-79 ex Lalibella-74 **Avocet S.A.** Limassol Cyprus	**21 503** 14 373 34 622	**✠100A1** SS 7/84 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ FN 7844	**1966**-8 Verolme Dok & Schpsb. —Rozenburg (722) 204,50(BB) 26,07 10,675 194,01 26,00 14,43 P 36,6 F 22,3 1 dk rf nil 9BH WB8297t incl. 7155t in clean ballast tanks	**M Tanker** 12 Ta ER L.(oil) 48 267 HeCls. BptC	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) MAN Verolme Machinefabriek Ijsselmonde 2 WTAuxB 200lbf/in² (13,8bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 2 × 340kW 1 × 131kW 450V 60Hz a.c. Fuel 1 840,0t (hvf)-51,0pd 16k

6616552 SZQH 6314 Df Esd Gc Rdr RTv	**AVON** ex Hoegh Merchant-74 **Argostoli Shipping Co. Ltd.** Piraeus Greece	**14 383** 9 163 25 315		NV	**1966** Hakodate Dock Co. Ltd.—Hakodate (382) 178,52 22,86 10,237 168,00 22,80 14,10 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 10 500bhp (7 723kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 647,0t (hvf)-35,5pd 15,5kn
7634214 DGSR Df Esd Gc Rdr RTm/h/v	**AVON** ex Monte Sarmiento-83 ex Columbus Tasmania-80 ex Santa Rosa-79 **Hamburg-Sudamerikanische Dampfschiffahrts-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**12 157** 7 047 15 128		GL	**1976** Kherson Shipyard—Kherson (2007) 162,52(BB) 10,122 144,61 22,22 13,39 F 12,2 2 dks rf 196 widened 79 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 531 C.Ho 293/20'(40') C.Dk 238/20'(40') incl. 315 ref C. Cr 5(12,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryansk 16,5kn
5031602 186547 RTv	**AVON** **Northwood (Fareham) Ltd.** Bristol United Kingdom	**542** 236 691	✠**100A1** hopper barge ✠**LMC**	SS 8/80 EL h FN 639	**1956**-8 Charles Hill & Sons Ltd.—Bristol (402) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil 5BH WB75T	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 6Cy. 180 × 300 sr geared to sc. shafts 620bhp (456kW) British Polar Engines Ltd. Glasgow Gen 2 × 40kW 110V d.c. Fuel 20,5t (d.o.) 9,5kn
7324390 GOZT 337392 Df Esd Gc Pfd Rdr RTv	**AVON FOREST** **Carlton S.S. Co. Ltd.** Harrisons (Clyde) Ltd. Newcastle-upon-Tyne United Kingdom	**16 382** 9 918 20 545	✠**100A1** Ice Class 1 ✠**LMC**	CS 7/83 **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7679	**1973**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (56) 207,91(BB) 22,92 9,297 189,41 22,86 17,68 F 28,7 3 dks rf nil Coll BH to U dk, 6 to 2nd dk WB7720T incl. DT-	**TM Newsprint Vehicles Carrier** Side doors & ramps 2(s) 4 Ho 30,1 31,0 31,0 31,0 ER B.35 428	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 900kW 460V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 217,0t (d.o.) 1 207,0t (hvf) 19kn
7372878 JMWJ 121068 Df Esd Gc Rdr RT	**AVON MARU** ex Avon-79 **Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Hyogo Pref. Japan	**34 103** 19 360 60 814		NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2426) 207,02 32,24 13,582 197,01 32,21 18,32 F 21,1 1 dk	**M Tanker** 14 Ta ER L.(oil) 75 531	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 15,5kn
8117706 9V3003 382475 Esd Rdr RTm/h/v	**AVONBEG** **Clew Enterprises Pte. Ltd.** Singapore Singapore	**340** 103 352		AB	**1981** Dynamic Marine Shipyard (Pte.) Ltd.—Singapore (23) 38,00 9,53 3,379 36,50 9,01 3,71	**TM Utility Vessel**	2 Vee Oil 4SA each 12Cy. 137 × 152 sr reverse geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 96kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 186,5t (d.o.)-5,5pd 10,5kn
5197468 A3BC 118 Df Esd Rdr RTm/v	**AVONDALE** ex Bismarck Sea-81 ex Cobargo-78 ex Kumalla-73 **Segment Holdings Ltd.** Hetherington Kingsbury Pty. Ltd. Nukualofa Tonga	**1 865** 760 1 866	✠**100A1** ✠**LMC**	CS 6/84 EL q 1$\frac{7}{16}$"SQ FN 1317	**1956**-11 Henry Robb Ltd.—Leith (456) 76,94 13,87 4,268 71,63 13,73 4,65 P & B 35,4 F 10,7 1 dk RW rf 127 5BH WB655t incl. DTm166t	**M General Cargo** 2 Ho 33,5 12,1 G.2 716 B.2 600 2 Ha (stl) (24,8 7,9 × 8,5) 6W Der 6(5)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 95,0t (d.o.) 10kn
7342689 GUZK 365590 Esd Gc Rdr RT	**AVONDYKE** ex Skirbeck-78 **North British Shipping Ltd.** Hull United Kingdom	**1 594** 973 2 583	✠**100A1** ✠**LMC**	SS 7/80 **UMS** EL O 1$\frac{5}{16}$"U2 FN 1374	**1976**-1 Charles Hill & Sons Ltd.—Bristol (476) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf141T & STs219T	**M General Cargo** 1 Ho 48,0 ER G.3 146 B.3 120 1 Ha (stl) (40,4 × 10,7) ER	Oil 4SA 6Cy. 381 × 457 2 782bhp (2 046kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 70kW 1 × 25kW 440V 50Hz a.c. Fuel 261,0t (d.o.) 13kn
5031676 GHBF 301567 RTv	**AVONGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**156** — —	✠**100A1** tug U.K. Eire and between River Elbe and Brest service ✠**LMC**	SS 3/82 EL (b) I FN 284	**1960**-6 W. J. Yarwood & Sons Ltd.—Northwich (920) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.) 10kn
8123690 9V3030 382587 Df Gc Rdr RT	**AVONMORE** **Avonmore Offshore Pte. Ltd.** Singapore Singapore	**347** 95 434		AB	**1982** Dynamic Marine Shipyard (Pte.) Ltd.—Singapore (38) 38,03 9,53 3,380 36,50 9,50 3,71 1 dk	**TM Utility Vessel**	2 Vee Oil 4SA each 12Cy. 137 × 152 sr reverse geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 96kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 186,5t (d.o.)-5,5pd 10,5kn
7105457 HO5770 1882-71C Df Esd Pfd Rdr RT	**AVONPARK** ex Arabian Moon-84 ex Gwen-79 **Explorer Investments Inc.** Panama Panama	**204** 200 —		AB	**1971** Mangone SB. Corp.—Houston, Tx (98) 11,59 4,280 45,73 11,56 4,88 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW Fuel (d.o.)
8028357 PCWR 94	**AVONTUUR** **Gebr. C. & D. Boersen** Oudeschild, Texel Netherlands	**266** 104 —			**1981** Scheepswerf Haak B.V.—Zaandam (958) 37,06 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 200kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 91,5t (d.o.)-7,0pd 13,5kn

7367691 PCWQ 92 Df Esd Pfd Rdr RTm	**AVONTUUR** **J. van den Berg** Urk Netherlands	**198** 79 —		**1973** N.V. Scheepswerf Haak—Zaandam (922) 34,02 7,50 29,72 7,41 4,60 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwol
5336600 HO9758 7540- PEXT RT	**AVONTUUR** ex Spes-77 ex Catharina-32 ex Avontuur-23 **Vela Mar Shipping Co. S.A.** Panama Panama	**148** 89 195	BV	**1920** O. Schmidt—Stadskanaal 31,37 5,82 2,440 29,01 5,80 2,60 1 dk R BK 152	**M General Cargo** G.198 3 Ha (8,0 × 3,3) (2,1 × 2,1) (1,0 × 0,9) ER	Oil 4SA 6Cy. 127 × 145 sr geared to sc. shaft 230bhp (169kW) NE 72 Saab-Scania Sodertal Fuel (d.o.)
6406555 D2454 H852 Df Esd Gc Rdr RT	**AVOQ** ex V. U. Hammershaimb-81 ex Ross Valiant-75 **A.S.X. 2437 ApS** Carl Eriksen Toft Nuk Greenland (Danish)	**788** 258 —	NV ✠LR class withdrawn 27/12/83	**1964**-7 Cochrane & Sons Ltd.—Selby (1489) 69,07 (BB) 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152	**D-E Fishing** Stern Trawler	3 Vee Oil 4SA each 8Cy. 220 × 280 total 1 160bhp (853kW) driving 3 gen. each 445kW 220V d.c. connected to 2 elec. motors each of 825shp (607kW) & sr geared to sc. shaft ✠ NE 4/78 Kloeckner Humboldt Deutz Koe Gen 3 × 200kW 1 × 54kW 415V 50Hz a.c.
7048738 SURA 1266 Rdr RT	**AVOYELLES** **Gulf of Suez Petroleum Co. (GUPCO)** Alexandria Egypt	**635** 339 —	AB	**1964** American Marine Corp.—New Orleans, La (901) 3,061 43,24 10,67 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 40kW a.c. Fuel (d.o.)
6815653 SWDP 7836 Df Esd Gc Rdr RTh	**AVRA** ex Inca Tupac Yupanqui-80 **Forth Shipping Corp.** Piraeus Greece	**9 096** 5 766 13 179	AB	**1968** Soc. Espanola de Const. Nav.—Bilbao (153) 156,83 19,72 9,078 143,26 19,66 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulze Soc. Espanola de Const. Nav. Bilba Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 16,5k
5180518 1181	**AVRA** ex Kalydon III-66 ex Larsen-50 **Nicolaos Metaxas S.S. Co.** Piraeus Greece	**259** 137 —	Classed LR until 7/53	**1944** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 49,13 6,71 ... ... 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 195 1 150bhp (846kW) Davey, Paxman & Co. Ltd. Colcheste Fuel (d.o.)
8027262 UYGZ 212505	**AVRAAMIY ZAVENYAGIN** **U.S.S.R.** Dudinka U.S.S.R.	**1 791** 537 400	RS (Class cont.)	**1984** Oy Wartsila Ab—Helsinki/Helsingfors (443) 76,51 16,62 2,501 71,20 16,01 4,60 1 dk	**QD-E Icebreaker**	3 Vee Oil 4SA each 12Cy. 220 × 240 tota 6 550bhp (4 818kW) connected to 4 elec. motors each of 1 290shp (949kW) & sc. shafts Oy Wartsila Ab Vaasa/Vas
6406414 J4WY 7404 Df Esd Gc Rdr RTm/h/v	**AVRAFROST** ex Nienburg-82 **Artemidi Maritime Inc.** Friomar Compania Naviera S.A. Piraeus Greece	T.Mk **4 566** 2 386 6 515	GL	**1964** Bremer Vulkan A.G.—Bremen-Vegesack (916) 137,29 18,14 7,608 126,70 18,09 10,98 3 dks, pt 4th dk	**M Refrigerated Cargo** 4 Ho 24,3 22,4 ER 24,6 19,8 G.278 In.9 059 4 Ha (stl) (6,6 8,2 × 5,0) ER (8,2 6,6 × 5,0) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 8 080bhp (5 943kW) Bremer Vulkan A.G. Bremen-Vegesac Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 19k
5019159 Df Esd Rdr RTm	**AVRIL STAR** ex Baltic-83 ex Scantic-76 ex Norco-74 ex Annette S-72 **Bernard A. Avril** Dominica	**499** 237 685	BV	**1949** Svendborg Skibsvaerft A/S —Svendborg *48,96* 8,84 3,645 8,79 3,74 P 14,1 RQD 15,0 F 7,1 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.991 B.906 2 Ha (10,3 12,1 × 5,4) ER 3W Der 3(4)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) NE 62 Maschinenbau Kiel A.G. Kie Gen 1 × 35kW 1 × 30kW 1 × 15kW 220V d.c. Directional propeller Fuel 45,5t (d.o.)-2,0pd 10,25k
7364443 TCKJ 4363 Df Esd Gc Rdr RT	**AVSA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	**1 901** 922 209	**✠100A1** SS 2/80 Bosphorus and Sea of Marmara service **✠LMC** EL M 36,0/0,0U2 FN 1349	**1976**-1 Denizcilik Bankasi T.A.O.—Halic, Istanbul (184) 80,24 12,45 2,998 71,91 12,04 6,71 B 37,2 2 dks 3rd dk clear of mchy space rf 483 1BH to U dk, 6 to 2nd dk WB127T	**TM RoRo Cargo/Ferry** 1100P Side doors	2 Oil 2SA each 8Cy. 360 × 650 2 800bhp (2 060kW) Fia Grandi Motori Trieste Triest db (o.f.) 7kgf/cm^2 (6,9bar) Gen 2 × 180kW 230/115V d.c. Fuel (d.o.) 15k
7044574 ESOX M-12327 Df Esd Rdr RT	**AVTOGENSHCHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
7712573 IPIJ 479 Df Esd Gc Rdr RT	**AVVOCATO FERRARO** **Nuramare S.p.A.** Viareggio Italy	**994** 365 1 500	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (112) 85,71 13,85 3,911 78,01 13,82 8,92 2 dks	**M RoRo Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft 2 400bhp (1 765kW) A/B Bofors Nohab Trollhatta Controllable pitch propeller
7220831 ZHAK 702512 Esd Gc Rdr RT	**AWA** ex Young Poong No. 7-83 ex Jinam No. 36-79 **Trans Island Marine Ltd.** Georgetown Cayman Islands (British)	**144** 87 —	KR	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,15 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.178 3 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kob Gen 2 × 22kW 230V a.c. 11,5k

6725523 JG2436 100943 Esd Gc Rdr RT	**AWA MARU** **Japanese National Railways** Tokyo Japan	**3 080** 1 197 1 101		**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (645) 88,88 15,80 3,683 84,00 15,78 5,44 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	2 Oil 4SA each 14Cy. 260 × 400 4 620bhp (3 398kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 560kW 445V a.c. 2 Controllable pitch propellers Fuel 108,5t-9,0pd 15,25kn
6518346 JL2262 97391 Rdr RT	**AWA MARU** **Kyodo Kisen K.K.** Tokushima, Japan Tokushima Pref.	**1 051** 449 396		**1965** Hashihama Zosen—Imabari (181) 68,71 12,65 3,150 63,00 12,60 4,40 1 dk RW	**TM Ferry** 595P	2 Oil 4SA each 8Cy. 310 × 380 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 225V a.c. Fuel 68,0t-12,0pd 15kn
8216863 JJ3344 125271 Rdr RTv	**AWA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	*237* — 114		**1983** Hikari Kogyo K.K.—Yokosuka (326) 36,81 9,53 3,101 32,52 9,50 4,32 1 dk	**TrM Tug**	3 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 100kW 440V 60Hz a.c. 3 Directional propellers Fuel 37,0t (d.o.)-18,0pd 15,75kn
8151611 JK3850 120289	**AWA MARU** **Nansei Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**199** 130 540		**1977** Koa Sangyo—Takamatsu 45,70 7,70 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan 9,5kn
7323451 JG3311 114671 Rdr	**AWA MARU** **Yamashin Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**191** 63 —		**1973** Kanagawa Zosen—Kobe (128) 32,82 8,28 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6410099 JJ2002 93751	**AWA MARU** **Oshimoto Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**108** — —		**1963** Shin Yamamoto Zosen—Kochi (30) 26,34 6,25 2,286 23,50 6,20 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 20kW 1 × 7,5kW 225V a.c. Fuel 11,0t-2,5pd 11kn
8210558 JG4292 126170	**AWAGIRI** **Government of Japan (Ministry of Transportation)** Tokyo Japan	*125* *67* —		**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (855) 26,01 1,131 24,52 6,30 3,00 1 dk	**Aluminium Alloy TrM Patrol Ship**	3 Vee Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Sagamihara
7852799 JFTS 113975	**AWAJI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**386** 101 —		**1973** Usuki Tekkosho—Usuki (855) 58,04 2,661 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan 17kn
7810351 JJ3099 116079	**AWAJI** **K.K. Yoshidagumi** Himeji, Japan Hyogo Pref.	**120** 36 —		**1978** Hongawara Zosen K.K.—Fukuyama (62) ... ... 22,56 7,51 2,70 1 dk RW	**M Mooring Launch** Mchy.aft	Oil 4SA 6Cy. 200 × 240 430bhp (316kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7016802 JG2844 108804 Rdr	**AWAJI MARU** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**245** 72 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (177) 28,99 8,54 2,801 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c.
7419573 JG3479 117608 Rdr	**AWAJI MARU** **Baba Daiko Shosen K.K.** Tokyo Japan	**186** 65 —		**1974** Kanagawa Zosen—Kobe (144) 8,23 2,515 28,50 8,21 3,59 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7108875 JG2928 110955 Esd Gc Rdr RT	**AWAJI MARU No. 2** **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**309** 95 —		**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (749) 30,48 9,33 2,794 28,00 9,30 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c.
7932575 HONV 10830- PEXT1 Df Esd Gc Pfd Rdr RT	**AWARD** ex Crown Award-84 **Sea Energy Marsh Inc.** Panama Panama	**24 655** 15 799 48 574	**✠100A1** oil tanker in association with an approved list of cargoes **✠LMC UMS** **IGS** EL Mt 632,5/73,0U3 FN 8639	**1982**-4 Kanasashi Zosensho—Toyohashi (1304) 177,22(BB) 32,24 12,767 168,00 32,21 19,21 1 dk rf nil 7BH WB21744T incl. clean ballast tanks 18057T	**M Tanker** IGS (LR) 11 Ta ER L.(oil) 50 973	Oil 2SA 6Cy. 670 × 1700 10 600bhp (7 797kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 250,5t (d.o.) 1 659,0t (hvf) 14kn
7031539 JKZN 108158 Df Esd Gc Rdr	**AWASHIMA MARU** **Yamamoto Kisen Co. Ltd.** Saiki, Japan Oita Pref.	**2 618** 1 575 4 360	NK	**1970** Tsuneishi Zosen K.K.—Numakuma (225) 94,72 15,04 5,906 87,51 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 29,7 × 8,0) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Fuel 370,0t-11,0pd 13,25kn
7397189 A6EE Esd Rdr RT	**AWEER JACKS** **Jackson Marine Corp.** Dubai United Arab Emirates	**158** — —		**1974** Promet Private Ltd.—Singapore (56) 27,44 2,566 25,20 7,32 3,18 1 dk	**M Tug** Anchor-handling	2 Oil each 6Cy. sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois

7606839 SQGK Df Esd Gc Rdr RT	**AWIOR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564		PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/304) 88,88 15,24 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16k
8206519 CNMD RT	**AWLOZ** **Omnium Marocaine de Peche** Casablanca Morocco	**323** 142 337		BV	**1983** Construcciones Navales P. Freire S.A. —Vigo (211) 39,40 8,59 4,050 34,78 8,51 6,15 2 dks	**M Fishing** Stern Trawler 1 Ho In.402 2 Ha (stl)	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaf 1 200bhp (883kW) Deu Hijos de J. Barreras S.A. Vig Gen 2 × 140kW 380V 50Hz a.c. 12,25k
8001505 JJIL 125086 Df Esd Gc Pfd Rdr RT	**AWOBASAN MARU** **Mitsui O.S.K. Lines Ltd. & Sawayama Kisen K.K.** Osaka Japan	**72 264** 50 542 138 655		NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2755) 271,25 43,08 16,808 260,03 43,01 22,81 1 dk	**M Bulk Carrier** 9 Ho ER G.155 843 HeCls. B 9 Ha (stl) (11,9 × 15,3) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 20,4) (11,9 × 15,3) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 1 × 720kW 450V 60Hz a.c. Fuel 434,5t (d.o.) 5 035,5t (hvf)-62,0pd 14,75k
6415465 DNGF Esd Rdr RTh/v	**AXEL** ex Bugsier 26-77 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**223** 23 140		GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1727) 29,70 9,43 3,582 27,01 3,92 1 dk widened 77	**M Tug** Salvage Ice Strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koel Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel (d.o.) 12k
6720743 SKOR 10870 Df Esd Rdr RTv	**AXEL** **A/B Neptun Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Stockholm Sweden	**220** — —	✠**100A1** tug Ice Class 1 ✠**LMC**	SS 8/84 EL (c) FN 339	**1967**-9 Cochrane & Sons Ltd.—Selby (1514) 29,52 9,00 4,039 25,94 8,46 4,58 1 dk rf 305 BK 76 3BH WB34t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincol Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 45,5t (d.o.) 13,5k
7944451 WXM5 684 607598	**AXEL D** **Norman Ursin** Juneau, Ak United States of America	**197** 134 —			**1979** ....Wilmington, Ca *31,58* 7,95 3,18 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A
5031925 SHNQ 9892 Df Esd Pfd Rdr RTm	**AXEL ENSTROM** **SCA Transport A/B** Sundsvall Sweden	**271** 76 —	✠**100A1** tug Baltic service Str. nav. ice ✠**LMC**	SS 6/84 EL (c) FN 401	**1958**-12 A/B Asi-Verken—Amal (43) 33,02 9,02 4,014 29,27 8,81 4,86 RAD 1,3 RFD 5,5 1 dk rf 1753 3BH WB54t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhatta Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd
6910544 SMPN 11072 Df Esd Gc Pfd Rdr RT	**AXEL JOHNSON** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	*15 932* *7 391* 14 936		AB	**1969** Oy Wartsila Ab—Turku/Abo (1169) 174,20(BB) 25,84 10,084 157,21 25,75 15,85 F 9,5 4 dks rf 102	**TM General Cargo/Container Ship** Fixed-guides Ref 6bth P 5 Ho ER 2 Ho G.5 437 In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)	4 Oil geared to sc. shafts 26 040bhp (19 154kW) Pielstic (i) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Ab (ii)2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Ab 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23k
7361207 OXSF C829 Df Esd Gc Pfd Rdr RTm/h/v	**AXEL MAERSK** (Aft & pt cargo sections) ex Anna Maersk-84 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Troense Denmark	**33 401** 12 020 35 108	✠**100A1** ✠**LMC**	SS 11/80 **UMS** EL M† 2⅞"U3 FN 10983	**1975**-12 (Aft & pt cargo sections) Blohm + Voss A.G.—Hamburg (889) **1976**-5 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (892) 239,28(BB) 30,56 11,500 223,17 30,51 18,70 F 21,7 2 dks rf nil len 78 & 84	**M Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 31,1comb. 15,7 28,4comb. 14,3 14,3 27,8comb. ER 27,8comb. 11,8 TEU 1984 C.Ho 102/20' 437/40' C.Dk 944/20' (40') 32/40' (or 12/20') 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 2180 ✠ NE 84 B&W Hitachi Zosen Sakurajima Works, Osak Gen 1 × 1100kW 3 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 924,0t (d.o.) 6 113,0t (hvf)
7361233 Df Esd Gc Pfd Rdr RTm/h/v	**AXEL MAERSK**	**29 903** 16 792 30 461	✠**100A1** ✠**LMC**	SS 4/81 **UMS** EL M† 2⅞"U3 FN 10308	**1976**-5 Blohm + Voss A.G.—Hamburg (892) 224,95(BB) 30,56 11,519 209,46 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 35 507shp (26 118kW) General Electr A.G. "Weser" Breme 2 WTB 75kgf/cm² (73,6bar) (Spt 513°C 67kgf/cm² (65,7bar)) hs2093,2 sg 8,7kgf/cm² (8,6bar) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 955,0t (o.f.) 329,0t (d.o.)-191,0pd 26k
7327902 EGGH 1911 Df Esd Rdr RT	**AXEXO** ex Xarabal-83 **Surpesca S.A.** La Coruna Spain	**266** 153 255		BV	**1973** Maritima del Musel S.A.—Gijon (142) 35,01 7,88 3,772 30,31 7,75 5,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursle Fuel 89,5t (d.o.) 11,25k

8406089 3FZR 8273-77 Rdr RT	**AXIS No. 1** ex Kobe Maru No. 2-77 **Swallow Shipping Co. Ltd.** Panama Panama	**1 594** 858 2 722	BV (NK)	**1963** Onomichi Zosen K.K.—Onomichi (117) 83,11 12,04 5,131 77,48 11,99 6,00 P 21,7 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 113 B.2 806 2 Ha (11,9 25,9 × 6,0) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 25kW 105V d.c. Fuel 181,0t-6,0pd 11,5kn
7385930 EEXR 885 Df Esd Gc Rdr RTh	**AXPE** **Trans-Balear S.A.** Palma Spain de Mallorca	**769** 497 1 085	✠**100A1** SS 8/82 ✠**LMC** EL J 1$\frac{3}{16}$"U2 FN 777	**1974**-7 Ast. de Murueta S.A.—Guernica (125) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311t incl. DTf50t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
6707325 ENGP M-29709 Df Esd Gc Rdr RT	**AY-PETRI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 151	RS	**1967** VEB Volkswerft Stralsund—Stralsund (202) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6725274 USKM M-20943 Df Rdr	**AY-PETRI** **U.S.S.R. -Ministry of Geology** Odessa U.S.S.R.	**1 002** 392 175	RS	**1962** "Georgi Dimitrov" Shipyard—Varna 63,78 9,33 2,998 . 5,87 conv Ferry/General Cargo —	**M Research** 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 13kn
7020061 Df Esd Gc Rdr RTm/v	**AYA** ex Assad Ibn El Fourat-84 ex Brown Fish-82 **La Societe d'assistanse et de Ravitaillement Offshore Tunisie (SAROST)** Tunisia	**219** 74 200	BV	**1970** Ch. Nav. de La Ciotat—Le Trait (197/2) 40,80 7,57 3,171 36,96 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 15kn
7120914 Esd Rdr RT	**AYACUCHO 2** ex Pasa VI-75 **Pesquera Tupac Amaru 1 SCR Ltda.** Chimbote Peru	**314** 170 —	BV	**1971** Ast. Gumar S.A.—Callao (14) *35,45* 7,70 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 11kn
7014892 Esd Gc Pfd RT	**AYACUCHO 3** ex Pasa V-75 **Pesquera San Cristobal SCR Ltda.** Chimbote Peru	**258** 132 142	(BV)	**1970** CONASA—Callao (10) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7011371 Esd Gc Pfd RT	**AYACUCHO 4** ex Punta Dardo-75 **Pesquera Piquero SCR Ltda.** Pisco Peru	**258** 132 142	(BV)	**1970** CONASA—Callao (17) 31,60 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7304194 UUWI M-7815 Df Esd Rdr RT	**AYAKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 158 293	RS	**1972** ............U.S.S.R. 54,23 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,6 × 1,5) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7731816 UFAT M-12603	**AYAKS** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6929284 UVDU M-29030 Df Esd Gc Rdr RT	**AYAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 139	RS	**1966** ............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6851619 UWWO M-944	**AYAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**239** 10 100	RS	**1951** ............U.S.S.R. 32,59 7,98 2,960 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
7336020 UGYI M-28264	**AYANKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7810052	**AYARMIN No. 1** **Petro-Chemical Industries Corp.** Rangoon Burma	**150** — 80		**1978** Yokohama Yacht Co. Ltd. —Yokohama (750-1) 35,82 8,49 1,351 33,00 8,01 2,32 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 geared to sc. shafts 270bhp (199kW) Mitsubishi Heavy Industries Ltd. Yokohama

7820124	**AYARMIN No. 2** **Petro-Chemical Industries Corp.** Rangoon Burma	**150** — —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (750-2) 35,82 8,49 1,351 33,02 8,01 2,32 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 145 × 160 geared to sc. shafts 270bhp (199kW) Mitsubishi Heavy Industries Ltd. Yokoham
8311522	**AYCA** **Gepa A.S.** Turkey	**1 600** — 3 250		**1984** Desan Deniz Insaat Sanayii—Istanbul (1)	**M General Cargo** Mchy.aft	Oil CKD Praha Praha
7315507 TCHH 4248 Esd Rdr RT	**AYDAN** **'Aydan' Gemisi Donatma Istiraki** Istanbul Turkey	**1 275** 825 2 200	BV	**1974** Gemi-is Kolleketif Sirketi—Fener, Istanbul (18) 73,06 12,02 4,496 65,00 11,99 5,74 2 dks	**M General Cargo** CSD Mchy.aft 3 Ho G.2 557 B.2 429 3 Ha (9,9 10,0 9,9 × 7,1)	Oil 4SA 8Cy. 320 × 480 reverse reduction geared to sc. shaft 1 200bhp (883kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
7226524 EVOO M-7856	**AYDAR** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7638076 Rdr RT	**AYDIN GULER** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 208 180		**1981** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (40) 58,20 10,62 2,401 52,81 10,60 3,61 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle
6615962 TCAG 3688 Rdr RT	**AYDIN REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 294 1 118	**✠100A1** SS 2/83 oil tanker **✠LMC** EL j 1¼"U1 FN 739	**1966**-10 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (9) 61,12 9,33 3,683 55,00 9,30 4,12 P 13,5 F 8,6 1 dk rf nil 7BH WB81t	**M Tanker** 8 Ta ER L.(oil) 1 364	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 1 × 5,25kW 440V 50Hz a.c. Fuel 32,5t (d.o.) 10,5kn
7707047 9GTB 316620 Df Esd Gc Rdr RT	**AYENSU** **State Fishing Corp.** Takoradi Ghana	**1 296** 570 1 039	**✠100A1** M 8/83-21mos stern trawler **✠LMC** **(✠Lloyd's RMC)** EL (M) 385,0/32,0U2 FN 1253	**1979**-4 Soc. Esercizio Cant.—Viareggio (622) 73,16 (BB) 12,02 5,014 62,79 12,01 7,93 2 dks rf 813 2BH to U dk, 4 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref side doors Mchy.aft In.1 221	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller 14,5kn
8325858 383134 RTv	**AYER MANCUR** **Port of Singapore Authority** Singapore	**306** 115 220	AB (Class cont.)	**1984** Sing Koon Seng (Pte.) Ltd. —Singapore (635) 43,01 40,52 9,01 3,10 P 9,5 B 3,4 F 5,8 1 dk	**TM Tank Barge** Water 4 Ta ER L.400	2 Vee Oil 4SA each 12Cy. 137 × 152 sr geared to sc. shafts 1 265bhp (930kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 400V 50Hz a.c. 12kn
8017229 RTv	**AYER MAWAR** **Port of Singapore Authority** Singapore Singapore	**299** 134 450	AB	**1981** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/59) 43,01 9,05 2,601 41,51 9,01 3,15	**TM Tanker** Water 4 Ta ER	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 9,5kn
8325846 383139 RTv	**AYER MELATI** **Port of Singapore Authority** Singapore Singapore	**306** 115 220	AB (Class cont.)	**1984** Sing Koon Seng (Pte.) Ltd. —Singapore (634) 43,01 40,52 9,01 3,10 P 9,5 B 3,4 F 5,8 1 dk	**TM Tank Barge** Water 4 Ta ER L.400	2 Vee Oil 4SA each 12Cy. 137 × 152 sr geared to sc. shafts 1 265bhp (930kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 400V 50Hz a.c. 12kn
8017231 RTv	**AYER MELOR** **Port of Singapore Authority** Singapore Singapore	**299** 134 450	AB	**1981** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/60) 43,01 9,05 2,601 41,51 9,01 3,13	**TM Tanker** Water	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 9,5kn
5333907 HQKY Df Esd Gc Rdr RTm/h/v	**AYESHA** ex Shahzad-84 ex Pardesi-83 ex Rajaan-81 ex Hopewell-76 ex St. Lawrence-73 ex Kostantis M-71 ex Somerville-69 **Lorna Maritime Corp. S.A.** Honduras	T.Mk **5 994** 3 432 10 719 **8 510** 5 272 12 896	NV	**1956** Deutsche Werft A.G.—Hamburg (702) 146,31 18,83 8,141/9,126 134,85 18,75 12,04 P 15,0 B 24,7 F 13,2 2 dks RW rf 51	**M General Cargo** Ice strengthened 5 Ho 16,2 19,8 21,5 15,7 18,4 G.18 516 B.16 863 5 Ha (stl) (9,0 11,9 13,1 11,9 11,9 × 7,3) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 230V d.c. Fuel 1 371,5t (hvf) 15kn
6705145 TCZI 3771 Df Esd Gc Pfd Rdr RT	**AYGAZ** **Aygaz Anonim Sirketi** Istanbul Turkey	**696** 441 533	AB	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (173) 61,07 9,02 3,009 55,50 9,00 4,25 P 11,0 F 8,6 1 dk RW rf 203	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 800	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mannhei 10k
7115024 TCZI 4125 Df Esd Gc Rdr RT	**AYGAZ 2** Launched as Alevgaz **Aygaz Anonim Sirketi** Istanbul Turkey	**953** 562 752	AB ✠Classed LR until 23/1/76	**1972**-3 Marmara Transport A.S.—Haskoy, Istanbul (1) 65,23 10,04 3,588 59,42 10,00 4,96 P 12,8 B 7,4 F 5,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised 6 Ta (stl) ind cyl horizontal ER L.(gas) 1 250	Oil 4SA 6Cy. 250 × 300 reverse reductio geared to sc. shaft 1 100bhp (809kW) Sulzer Bros. Ltd. Winterthu Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. 10k

7522382 TCLX 4440 Df Esd Gc Pfd Rdr RTm/h/v	**AYGAZ 3** **Aygaz Anonim Sirketi** Istanbul Turkey	**1 986** 1 220 2 018	AB	**1976** K.K. Taihei Kogyo—Akitsu (318) 89,01 14,05 4,820 83,01 14,00 5,80 P 17,1 F 11,9 1 dk rf 246	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 2 800	Oil 4SA 8Cy. 280 × 320 reverse reduction geared to sc. shaft 2 120bhp (1 559kW) B&W Hitachi Zosen Japan Gen 2 × 240kW 1 × 120kW 445V 60Hz a.c. Fuel 246,0t-7,5pd 12kn
7926447 TCGX 5070 Rdr RT	**AYGAZ 4** ex Fridtjof Nansen-82 **Aygaz Anonim Sirketi** Istanbul Turkey	**1 999** 1 400 2 750	NV	**1981** Kristiansands M/V A/S—Kristiansand S. (236) 88,85 6,281 83,17 14,01 7,12 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta cyl horizontal ER L.(gas) 3 477	Oil 2SA 9Cy. 300 × 450 with flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 3 × 508kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,25kn
8018194 SWYQ 8394 Df Esd Gc Pfd Rdr RT	**AYIASSOS** **Ayiassos Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	**30 848** 23 392 65 159	✠**100A1** bulk carrier strengthened for heavy cargoes holds Nos. 2, 4 & 6 may be empty ✠**LMC** **UMS** EL N† 660,0/84,0U2(a) FN 10683	**1982**-11 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (987) 224,54(BB) 32,26 12,867 214,00 32,21 17,71 F 17,4 1 dk rf 51 DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds 9BH WB32438T incl. Comb. btm & side Topside tanks in holds 17607T & No. 4 hold 11443T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,2 24,6 24,6 24,6 24,6 24,6 24,6 ER G.74 823 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 204,5t (d.o.) 2 953,0t (hvf) 15,5kn
6802864 UTUF M-17219 Df Esd Gc Pfd Rdr RT	**AYKHAL** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (165) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,5kn
6721761 HO6810 1016 2-AG Df Esd Rdr RT	**AYMAN** ex Mesc Pioneer-82 ex Jean Marie-81 ex Condecorado-78 **Lemoon Shipping Co. Inc.** Panama Panama	**677** 423 900	BV	**1967** Hijos de J. Barreras S.A.—Vigo (1365) 57,38 9,53 4,293 50,88 9,48 5,21 2 dks	**M General Cargo** 2 Ho ER G.203 2 Ha (9,8 9,2 × 4,9) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 48,0t (d.o.) 12kn
7723285 A6E2050 447/76 RT	**AYMAN** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**271** 157 338	AB	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (41) 43,21 8,79 2,052 40,21 8,51 2,72 F 3,7 1 dk rf nil	**M General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shaft 560bhp (412kW) NE (p) added81 Kelvin Diesels Ltd. Glasgow Gen 2 × 4,75kW a.c. 8kn
6827010 EWIJ M-17234 Df Esd Gc Pfd Rdr RT	**AYNAZHI** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 468** 1 607 4 995	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (172) 106,15 15,45 6,739 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,5kn
6505478 HO6972 Df Esd Gc Pfd Rdr RTm/h/v	**AYOLAS** ex Anni Behrens-83 ex Heinrich S-79 **Harald Behrens** Hamburg Panama	**499** 320 1 300	GL	**1964** Schulte & Bruns—Emden (239) 69,37 11,10 3,560 63,99 11,00 5,80 F 5,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 46,0 ER G.2 608 B.2 284 2 Ha (each 16,2 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 380V 50Hz a.c. Fuel (d.o.) 10,5kn
6813083 UIUH M-17227 Df Esd Gc Pfd Rdr RT	**AYON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 674** 1 728 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Water Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
6924856 UQPO M-17248 Df Esd Gc Pfd Rdr RT	**AYON** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (179) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk conv Oil Tanker 77	**M Tanker** Oil Vegetable oil Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
8037164 WK6515 509856	**AYRSHIRE** **Inland Marine Service** Morgan City, La United States of America	**123** 84 —		**1967** Big River SB—Vicksburg, Ms (5) *18,96* 7,93 2,19 1 dk	**M Tug**	Oil U.S.A.
6850354 UJUM M-21196	**AYSBERG** **U.S.S.R.** Magadan U.S.S.R.	**463** 153 323	RS	**1960** ............U.S.S.R. 51,90 8,01 2,980 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,6) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9kn

6850342 UWYB M-20074	**AYSBERG** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**257** 91 144	 RS	**1951** VEB Elbewerft—Boizenburg 38,51 7,22 2,928 35,01 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.239 4 Ha (each 1,0 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) NE 63 VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 9
6850316 UQXS M-21841	**AYSBERG** **U.S.S.R. -'Azcherryba'** Izmail U.S.S.R.	**255** 88 115	 RS	**1953** VEB Elbewerft—Boizenburg 38,51 7,37 2,690 35,01 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 9,5k
7314761 UKKO Df Esd Gc Pfd Rdr RTv	**AYTODOR** ex Anchises-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**16 406** 10 420 27 143	 AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (939) 176,77(BB) 22,92 10,542 168,03 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25k
6874697 UBRL M-5958	**AYTODOR** **U.S.S.R.** Kerch U.S.S.R.	**100** 40 58	 (RS)	**1965** ............U.S.S.R. 27,16 5,69 1,899 2,52	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R Fuel (d.o.) 9k
6710877 GWDA 187330 Esd Rdr RTv	**AYTON CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	**214** — —	✠Classed LR until 27/11/81	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S844) 32,47 8,23 3,696 29,11 8,08 4,63 1 dk rf 610 BK 152	**M Tug** 12P	Oil 2SA 9Cy. 267 × 343 sr reverse geared to sc. shaft Crossley Premier Engines Ltd. Mancheste Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 11k
6707296 ENGQ M-29714 Df Esd Gc Rdr RT	**AYU-DAG** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	 RS	**1967** VEB Volkswerft Stralsund—Stralsund (205) 81,92 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
6724816 UQLZ M-20941 Df Rdr	**AYU-DAG** **U.S.S.R. -Academy of Sciences** Tallin U.S.S.R.	**898** 143 176	 RS	**1961** "Georgi Dimitrov" Shipyard—Varna 63,78 9,33 2,998 5,85 conv Ferry/General Cargo —	**M Research** —P 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made57 fitted61 VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 13k
8000185 AQPA 368010 Df Esd Gc Pfd Rdr RT	**AYUBIA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 923** 4 740 — **11 940** 7 179 18 050	✠**100A1** ✠**LMC** **UMS** EL Et 577,5/64,0U2 FN 5209	**1981**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (1409) 152,00 22,86 —/9,494 145,01 22,81 13,11 F 12,5 2 dks rf nil 6BH WB4137T incl. STs in Nos. 2 & 3 holds 1946T	**M General Cargo** 4 Ho 20,0 30,4 30,4 21,6 4 TwD ER G.24 346 B.22 226 TEU 494 C.Ho 248/20' (40') C.Dk 246/20' (40') 7 Ha (stl) (12,8 × 10,5) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER 6W Der 2(35) 4(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulze Clark Hawthorn Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 1 460,5t (hvf)-36,0pd 15,75k
5032125 TCUX 750 Df Esd Rdr RTm/h/v	**AYVALIK** Istanbul Turkey	**1 926** 982 632	✠**100A1** SS 6/79 for service between all European, Mediterranean & Black Sea ports ✠**LMC** EL q FN 1327	**1952**-11 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (602) 85,91 12,30 3,810 77,50 12,25 4,86 B & F 56,1 1 dk, 2nd dk clear of ER RW 7BH WB211t	**TM Passenger/General Cargo** 591P 1 Ho 18,5 G.594 B.510 1 Ha (6,1 × 3,2) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 420 × 750 3 800bhp (2 795kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam db 711bf/in² (4,9bar) Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 90,0t (d.o.)-8,0pd 16k
7411959 UHVL M-34944 Df Esd Gc Pfd Rdr RT	**AYVAZOVSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**7 127** 3 083 710	 RS	**1977** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (144) 121,49 17,84 4,399 108,49 17,48 9,00 4 dks	**TM Passenger Ship** 312bth P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 reduction geared to sc. shafts 10 400bhp (7 650kW) Pielstick Ch. de l'Atlantique, Usine de Montoir St. Nazaire Gen 4 × 760kW 380V 50Hz a.c. 2 Controllable pitch propellers 19k
7412783 P3OZ 394270 Df Esd Gc Pfd Rdr RT	**AZAHAR** ex Toyu Maru-79 **Fucsia Shipping Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus	**11 667** 8 957 15 771	 AB (NK)	**1975** Hashihama Zosen—Imabari (580) 162,41 21,42 9,119 152,00 21,39 11,99 P 28,7 F 11,0 1 dk rf nil	**M Tanker** CBT SBT 12 Ta ER L.(oil) 27 333 HeCls. ptB	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 320kW 445V a.c. Fuel 149,5t (d.o.) 974,5t (hvf)-28,5pd 14k
6818100 CNLN 8-386 Df Gc Pfd Rdr RT	**AZAIZ** ex Kaiyo Maru No. 35-73 **La Societe Isselmane S.A.** Agadir Morocco	**349** 159 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (566) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata

6916366 D9IG IM242 Df Esd Gc Pfd Rdr RT	**AZALEA** ex Shokyo Maru-82 **Korea Line Corp.** Inchon South Korea	**44 276** 16 220 78 571	KR NK	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (869) 248,04(BB) 36,63 12,629 236,02 36,58 17,81 1 dk	**M Ore Carrier** SBT 2 Ho ER Ore 45 547 HeCls. B 9 Ha (stl) (each 13,2 × 9,1) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 480kW 450V a.c. Fuel 204,0t (d.o.) 5 011,5t (hvf)-50,0pd 14kn
7518331 5BDV Df Esd Gc Pfd Rdr RT	**AZALEA** ex Crown Azalea-84 ex Seibun Maru-79 **Golden Sound Marine Co. Ltd.** Thenamaris (Ships Management) Inc. Limassol Cyprus	**17 850** 11 021 30 253	NK	**1976** Imabari Zosen—Marugame (1032) 175,11(BB) 26,07 10,445 165,00 26,01 14,51 P 29,6 F 13,2 1 dk	**M Bulk Carrier** G.37 431 B.35 924 5 Ha (stl) (10,3 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 800kW a.c. 14,5kn
7109051 ZTHF 350670 Df Esd Gc Pfd Rdr RT	**AZALEA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**727** 270 563	✠Classed LR until 9/72	**1971**-9 Hall, Russell & Co. Ltd.—Aberdeen (951) 60,97 11,76 4,090 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller
7905120 2ZQK Df Esd Gc Rdr RT	**AZALEA** **Joseph Simpson** Lerwick United Kingdom	**420** — —	✠**100A1** fishing vessel ✠**LMC** EL H 302,5/22,0U2 FN 568	**1980**-1 Eid Verft A/S—Nordfjordeid (15) 39,25 (BB) 9,10 5,801 35,08 9,01 7,17 2 dks BK 152 2BH, 3 to 2nd dk	**M Fishing** Side Trawler Seiner Ref Mchy.aft	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 200bhp (1 618kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 12,5kn
6705559 DVNO Df Esd Gc RT	**AZALEA** ex Choyo Maru No. 75-80 **Frabal Fishing Inc.** Manila Philippines	**190** 69 171		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (612) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
7378951 EPBF 210 Df Esd Gc Pfd Rdr RT	**AZARPAD** **National Iranian Tanker Co.** Khorramshahr Iran	**121 970** 87 987 233 788	BV (NK)	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2386) 317,00 50,04 20,778 300,01 50,00 27,01 1 dk	**S Tanker** 22 Ta ER G.278 882 L.(oil) 27 888	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 7 746,5t (o.f.)-166,5pd 17kn
7052234 EAFO 117 Df Esd Gc RT	**AZCARATE BERRIA** **Juan Oyenarte Revillado y otros** Ondarroa Spain	**228** 99 —	(BV)	**1971** S.A. Balenciaga—Zumaya (198) 34,02 3,120 28,00 5,14 1 dk	**M Fishing** Side Trawler 1 Ho ER G.230	Oil 2SA 6Cy. 260 × 400 sr geared to sc. shaft 600bhp (441kW) Alpha Cons. Echevarria Bermeo Fuel 76,0t (d.o.) 11,5kn
7359474 UFZX M-17364 Df Esd Gc Pfd Rdr RT	**AZERBAYDZHAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **13 252** 5 399 3 000	RS	**1975** Oy Wartsila Ab—Turku/Abo (1221) 156,24(BB) 22,05 5,920 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** 650bth 110dk P Bow door/ramp Side door & ramp (s) Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,25kn
7604374 Df Esd Gc RT	**AZERBAYDZHAN** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	**11 264** — 8 000	(RS)	**1978** Blohm + Voss A.G.—Hamburg (897) 127,01 34,78 5,562 121,01 34,51 7,50 2 dks	**TD-E Crane Ship** Mchy.aft Cr 1(2500)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 8 760bhp (6 444kW) driving gen. connected to elec. motors & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 950kW 600V 50Hz a.c. 10kn
7039907 UBJE M-24346	**AZERI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**502** 184 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7218814 31019 Df Esd Gc Pfd Rdr RT	**AZGAD 4** ex Tortorelli E-83 **Atlantic Fisheries & Shipping Co. Ltd.** Haifa Israel	**898** 406 —	RI	**1972** Soc. Esercizio Cant.—Viareggio (605) 66,86 10,44 4,141 58,43 10,42 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho	Oil 4SA 8Cy. 400 × 580 2 350bhp (1 729kW) Kloeckner Humboldt Deutz Koeln
7425900 EQQC Df Esd Rdr RT	**AZHDAR** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**167** 48 71	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2 FN 264 **SURVEYS OVERDUE — CLASS SUSPENDED 31/10/84**	**1976**-4 Towa Zosen K.K.—Shimonoseki (488) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
8206492 CNMB	**AZILAL** Launched as Tantan-9 **Omnium Marocaine de Peche** Casablanca Morocco	**323** 142 337	BV	**1983** Construcciones Navales P. Freire S.A. —Vigo (209) 39,40 8,59 4,050 34,78 8,51 6,15 2 dks	**M Fishing** Stern Trawler Ref In.402	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Deutz Hijos de J. Barreras S.A. Vigo

8319823 M-31421 Rdr	**AZIMUT** **U.S.S.R.** U.S.S.R.	**3 983** 1 194 2 118		RS	**1983** VEB Volkswerft Stralsund—Stralsund (566) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)		Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)	S.K.L. Rostock 16,25kn
5401235 ODJD Df Esd Pfd Rdr RTh	**AZIZ** ex Vassilo-81 ex Telemaque-77 ex Poseidon-74 ex Atid-69 ex Ferdinandstor-63 **A. Aziz Halabi** Beirut Lebanon	**1 365** 673 2 186		GL	**1953** Jos. L. Meyer—Papenburg (461) 71,91 11,05 5,462 64,01 10,98 6,48 P 15,9 F 7,1 2 dks H5,2m RW rf 102	**M General Cargo** 2 Ho 21,4 21,9 ER G.2 552 B.2 397 2 Ha (stl) (each 13,7 × 6,0) ER 6W Der 6(3)	CSD 6P	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 4 × 45kW 220V d.c. Fuel 93,5t (d.o.)	Koeln 12kn
					DAMAGED BY FIRE 2/83				
8223634 A6E2149 194 Esd Gc Rdr RT	**AZIZ** **Prince Offshore Ltd.** Sharjah United Arab Emirates	**709** 255 784		AB	**1983** Matsuura Tekko Zosen—Higashino (295) 56,60 11,64 3,560 52,00 11,60 4,04 F 19,9 1 dk rf 152	**TM Supply Ship** Deck Cargo Anchor-handling 6 Ta ER G.92		2 Oil 4SA each 6Cy. 320 × 380 with clutches & sr geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 144kW a.c. Thw. thrust propeller fwd	Moriyama 13,75kn
7200037 HP3797 6978-76 Esd Pfd Rdr RTm	**AZIZ** ex Dantzler Ash-76 **Mansal Offshore Panama S.A.** Panama Panama	**191** 129 —		AB	**1967** Halter Marine Fabricators, Inc.—Moss Point, Ms (159) 36,58 2,807 34,24 8,54 3,20 F 14,4 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp. Gen 2 × 60kW 240V 60Hz a.c. Fuel 101,5t (d.o.)	Detroit, Mi 12kn
6605761 AQMD 191069 Df Esd Gc Rdr RT	**AZIZ BHATTI** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 017** 3 918 — **9 406** 5 396 13 340	✠**100A1** ✠**LMC**	CS 6/81 EL ft 2¼"SQ FN 4713	**1966**-5 A.G. "Weser" Werk Seebeck —Bremerhaven (914) 152,18 20,45 —/9,462 144,56 20,40 12,20 F 20,8 3 dks rf nil Coll BH to U dk, 6 to 2nd dk WB1555t	**M General Cargo** Ref 5 Ho 11,9 20,9 20,8 26,4 20,8 11 TwD ER G.20 294 B.18 628 In.181 5 Ha (stl) (7,0 10,1 12,8 18,4 10,3 × 6,5) ER 12W Der 1(150) 6(10) 6(5)		Oil 2SA 6Cy. 780 × 1550 9 900bhp (7 282kW) Masch. Augsburg-Nuernberg (MAN) AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 300kW 450V 60Hz a.c.	Augsburg 13kn
7206653 HZQI Rdr RT	**AZIZA** ex Matsuyama Maru No. 11-81 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**981** 570 1 929		NK	**1971** Kochi Jukogyo K.K.—Kochi (698) 70,74 11,05 4,850 65,00 11,00 5,34 P 17,7 F 9,2 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 404		Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Gen 2 × 36kW a.c. Fuel 74,0t	Kobe 11kn
5237397 ODOO T5 Df Esd Rdr RTm	**AZIZA** ex Haj Saadallah-80 ex Saadalah-78 ex Mitropa-73 **Ahmed Saadallah Haddad** Tripoli Lebanon	**395** 243 1 080	✠Classed LR until 13/11/81	HR	**1956**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (739) 91,24 10,19 3,772 62,79 10,00 5,95 F 9,8 1 dk & S dk RW rf nil	**M General Cargo** 1 Ho 40,7 ER G.2 138 B.1 826 2 Ha (17,9comb. 12,5 × 6,0) ER Der 2(10) 1(5)	OSD 2P	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Gen 1 × 15kW 110V d.c. Fuel (d.o.)	Amsterdam
6906141 EAOL 3924 Df Esd Gc Rdr RT	**AZNAR JOSE LUIS** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**383** 104 308	✠**100A1** tug ✠**LMC**	SS 5/83 EL (e) 1"U1 FN 429	**1969**-4 Ast. de Murueta S.A.—Guernica (90) 37,32 9,56 4,217 31,73 8,91 4,60 RAD 2,2 B & F 21,1 rf 483 5BH WB67t incl. DTf31t	**M Tug**		2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 100kW 380V 50Hz a.c.	Koeln 13,5kn
5032228 UFRO M-16853 Df Esd	**AZNEFT**	**1 117** 524 1 059		(RS)	**1954** Valmet Oy Pansion Tehdas —Turku/Abo (194) 66,93 10,11 4,446 10,06 4,65 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 616		Oil -SA 6Cy. 340 × 570 Nydqvist & Holm A/B	Trollhattan 10,5kn
7808619 PCWY Df Esd Gc Rdr RT	**AZOLLA** **Rederij m.s. 'Azolla'** Groot-Ammers Netherlands	**940** 603 1 548		BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (210) 65,66 11,10 4,311 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 936 1 Ha (stl) (33,6 × 7,7) ER Cr 2(3)		Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Fuel 106,5t	Peoria, Illinois 12,5kn
5002508 HO6030 7990-PEXT2 Df RT	**AZORES** ex Gunda-Gisela-78 ex Adele Hagenah-65 ex Peter Ahrens-59 ex Albert Friesecke-58 ex Wilhelm **H. Umberto Cordeiro** Panama Panama	**292** 142 430		(GL)	**1909** J. Frerichs & Co. A.G.—Einswarden 43,01 7,01 2,896 41,10 6,96 3,28 P 10,1 F 5,8 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.623 B.566 2 Ha (9,4 8,3 × 5,0) ER 2W		Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 52 Maschinenbau Kiel A.G. Fuel 17,5t	Kiel 9kn
7300928 UWUG M-31092 Df Esd Gc Pfd Rdr RT	**AZOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **3 160** 1 288 2 063		RS	**1973** VEB Volkswerft Stralsund—Stralsund (404) 101,81(BB) 15,24 5,601 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2.3 × 2,3) 6W Der 2(5) 4(2)		Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller	MAN Rostock 15kn
5032278	**AZOV** **U.S.S.R.** Leningrad U.S.S.R.	**336** 79 —		(RS)	**1951** Ruona Oy—Raahe/Brahestad *37,53* 8,08	**TS Tug**		C 4Cy. (2) 260 & (2) 552 × 400 Ruona Oy	Raahe/Brahestad

6850287 UYPO M-5696	**AZOV** **U.S.S.R.** Odessa U.S.S.R.	**107** — 53	(RS)	**1961** ............U.S.S.R. 27,31 5,49 2,052 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.32 1 Ha (2,9 × 1,6)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75kn
5164837 3FAW 7977 -77A Df Esd Gc Rdr RT	**AZOV SEA** ex Island Mariner-73 **ROC Maritime Inc.** Panama Panama	T.Mk **6 848** 3 989 — **10 133** 6 126 15 655	✠100A1 SS 11/83 ✠LMC EL et 2⅜"SQ FN 4639	**1958**-10 C. v.d. Giessen—Krimpen a/d Ijssel (789) 157,41 20,07 —/9,589 142,68 20,01 12,50 F 15,0 2 dks RW rf nil 7BH WB4198t incl. Tunnel tanks 402t DTm2017t	**M General Cargo** 5 Ho 19,7 18,0 12,6 ER 26,0 23,5 G.22 213 B.19 871 5 Ha (stl) (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(10)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar) Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16kn
7832921 UZFG M-35005 RT	**AZOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
7365784 UPXV Df Esd Gc Pfd Rdr RT	**AZOVSKOYE MORE** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 457** 1 539 4 048	(BV)	**1975** IHC Verschure B.V.—Amsterdam (Co831) 92,69 4,979 86,70 15,98 7,29 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 25,0 Hopper 3500T Mchy.aft Hopper 2 500 2 sandpumps each 373kW (500bhp)	2 Oil 2SA each 5Cy. 300 × 550 total 4 600bhp (3 384kW) driving 2 gen. connected to elec. motors & geared to sc. shafts N.V. Smit & Bolnes Zierikzee 2 Controllable pitch propellers 12kn
7115969 UJRX M-30930 Df Esd Gc Rdr RT	**AZOVSTAL** **U.S.S.R.** Zhdanov U.S.S.R.	**4 077** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot-cargoes Ice strengthened 1 Ho ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
7035523 HOVE 194-P EXT1 Df Gc Pfd Rdr RTm	**AZTEC** ex Aztec Chief-81 **Apollo Shipping Ltd.** Panama Panama	**1 892** 1 370 4 481	(BV)	**1950** Christy Corp.—Sturgeon Bay, Wi 88,40 13,31 4,960 83,83 13,26 6,41 1 dk conv Articulated Pusher Tug —	**M General Cargo** 8 Ho 7,3 8,2 8,2 8,2 8,2 8,2 8,2 8,2 ER G.4 336 B.4 018 8 Ha (stl) (each 5,4 × 3,0) ER 2W Cr 2(5)	Oil 2SA 8Cy. 206 × 254 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 230V d.c. Fuel 305,0t 9kn
7917745 KUS6217 621731 Df Esd Gc Pfd Rdr RT	**AZTEC MOON** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**287** 195 750	AB	**1980** Halter Marine Inc.—Lockport, La (859) ... ... 50,60 11,59 3,97 F 13,8 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6816982 XCAT Df Esd Gc Rdr RT	**AZTECA** **Transportacion Maritima Mexicana S.A. (TMM)** Veracruz Mexico	**16 039** 10 572 26 072	✠100A1 SS 4/84 strengthened for ore cargoes, Nos. 1, 3 or 4, or Nos. 2 & 5 holds may be empty Ice Class 3 ✠LMC CCS EL Ft 2⅝"U2 FN 6216	**1969**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B449/01) 186,01(BB) 22,86 10,573 168,00 22,80 14,20 P 33,3 F 15,9 1 dk rf nil NS 9BH WB8040t incl. Comb. btm & STs in Nos. 1, 2 & 6 holds 1784t, topside tanks in holds 2793t	**M Bulk Carrier** 6 Ho 18,2 20,1 22,1 22,1 22,1 22,1 ER G.35 108 6 Ha (stl) (9,1 13,2 15,3 15,3 15,3 15,3 × 11,4) ER Cr 3(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) NAuxB (ex.g) 8/78 5kgf/cm^2 (4,9bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 100,0t 15,5kn
7393171 XCAQ Df Esd Gc Rdr RT	**AZTECA** **Government of Mexico (Secretaria de Comunicaciones y Transportes Servicio de Transbordadores, Direccion General)** Mazatlan Mexico	**6 823** 4 279 1 125	✠100A1 SS 9/83 ✠LMC EL V 1⅝"U3 FN 2727	**1975**-3 Jos. L. Meyer—Papenburg (575) 108,87(BB) 17,58 4,579 96,70 17,20 11,00 B 72,0 2 dks 3rd dk clear of mchy space rf 254 NS 12BH to 2nd dk WB508T incl. DTf138T	**TM Passenger/RoRo Cargo/Ferry** 182bth 514dk P Bow door Stern door	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 424,5t (d.o.) 1 668,0t (hvf) 18,5kn
7398365 WYU8 075 546781	**AZTECA** **Jorge Gonzalez** Brownsville, Tx United States of America	**128** 90 —		**1974** Jorge Gonzalez—Brownsville, Tx *21,16* 6,13 3,92 1 dk	**M Fishing** Side-fishing	Oil 380bhp (280kW) ....
7806300 Df Esd Gc Rdr RT	**AZTECA I** **Productos Alimenticios del Mar S.A. (PALMAR)** Ensenada, Baja California Mexico	**1 200** — —		**1980** Campbell Industries—San Diego, Ca (126) 67,52 12,81 5,792 59,44 12,20 5,85 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 12Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange 16kn
8003228 Df Esd Gc Pfd Rdr RT	**AZTECA 2** **Grupo Visa S.A.** Ensenada, Baja California Mexico	**1 165** 595 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (222) 68,10 13,26 59,29 12,81 5,57 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange

7802110 DHNA Df Esd Gc Pfd Rdr RTm/h/v	**AZTEK** **Partenreederei m.s. 'Aztek'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 168 3 659	GL	**1978** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (173) 98,33 (BB) 5,811 89,41 13,71 6,02 F 17,7 2 dks	**M Tanker** Oil Chemical Ice strengthened 13 Ta ER L.3 835	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,75kn
6713362 XCZN Df Esd Gc Pfd Rdr RTm/h/v	**AZTLAN** ex Sunnyway-80 ex Nerina-78 ex Jade-76 ex Lyra-76 ex Besor-70 **Compania Naviera Minera del Golfo S.A. de C.V. (NAVIMIN)** Lazaro Cardenas Mexico	**35 192** 21 770 61 855	**✠100A1** SS 6/82 strengthened for ore cargoes Nos. 2, 5 & 7 holds may be empty Ice Class 3 **✠LMC (UMS)** EL vt 3$\frac{3}{16}$"U2 FN 10652	**1967**-6 Maizuru Jukogyo K.K.—Maizuru (81) 226,02 31,58 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK fwd NS 11BH WB21610t incl. Comb. btm & side tanks in holds 1300t Topside tanks in holds 7380t	**M Bulk Carrier** 12P 8 Ho 23,3 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER G.68 369 8 Ha (stl) (13,7 × 10,9) (14,1 13,6 10,7 13,6 13,6 13,6 13,6 × 14,6) ER Cr 2(0,5) Der 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Maizuru Jukogyo Maizuru AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 400kW 450V 60Hz a.c. 16kn
7705051 5NFN Df Esd Gc Pfd Rdr RT	**AZU** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**1 804** 695 2 220	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL (R) 467,5/42,0U2 FN 1569	**1981**-4 Soviknes Verft A/S—Syvikgrend (88) 77,30 14,23 6,585 67,01 14,00 9,40 F 16,8 2 dks rf 483 2BH to U dk, 3 to 2nd dk WB26T	**M Factory Fishing** Fish-factory Stern Trawler Ref In.1 770	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz West Germany db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 621,5t (d.o.)
7816501 SHWA Df Esd Gc Pfd Rdr RTm/h/v	**AZUA** ex Rovinga-84 ex Balder Vinga-84 **Dag Engstrom Rederi A/B** Lysekil Sweden	**1 568** 824 4 538	AB	**1980** Karlskronavarvet AB—Karlskrona (398) **1982** (Additional cargo section) AB Nya Oskarshamns Varv—Oskarshamn 135,36(BB) 16,51 4,741 128,35 16,50 11,41 2 dks len 82	**TM RoRo Cargo** 6bth P Stern door/ramp Mchy.aft TEU 250 C. 250/20'	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to sc. shafts 4 800bhp (3 531kW) A/B Bofors Nohab Trollhattan Gen 1 × 360kW 3 × 160kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 60,0t (d.o.) 800,0t (hvf)-17,0pd 14kn
6621935 H3CB 6230-PEXT6 Df Esd Gc Rdr RT	**AZUCENA** ex Busca-84 ex Albertine-79 ex Saint Iwaki-78 ex Koyo Maru-74 **Owen Steamship Co. Ltd.** Panama Panama	**2 455** 1 566 4 114	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (335) 89,59 14,43 6,028 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 936 B.4 783 2 Ha (17,6 27,2 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 2 × 80kW 225V a.c. Fuel 273,5t-7,5pd 12,5kn
8220187 7JXV 126758 Df Esd Gc Pfd Rdr RT	**AZUCHI MARU** **Hokoku Marine Products Co. Ltd. (Hokoku Suisan K.K.)** Tokyo Japan	*3 085* *1 259* 3 617	NK	**1983** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (485) 91,88 15,02 6,403 85,25 15,00 9,20 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER In.2 845 4 Ha (stl) ER	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7418440 YQDB 324 Df Esd Gc Rdr RT	**AZUGA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila 105,97 14,84 —/7,060 92,66 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t 14kn
6502191 Rdr	**AZUKI MARU** **Cardinal Shipping Corp.**	**473** 193 165		**1964** Hashihama Zosen—Imabari (168) 41,71 12,25 2,515 37,50 12,20 3,61 1 dk RW	**TM RoRo Cargo/Ferry** 650dk P	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 1 × 3kW 440V a.c. Fuel 20,5t-2,0pd 12,5kn
7603265 JD2273 116766	**AZUMA MARU** **Tomako Service K.K.** Tomakomai, Hokkaido Pref. Japan	**197** 70 —		**1976** Sagami Zosen Tekko K.K.—Yokosuka (184) 2,601 27,01 8,81 3,51 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7231567 JG3228 113954 Rdr	**AZUMA MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**195** 66 —		**1972** Kanagawa Zosen—Kobe (120) 8,23 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7231452 Df Gc Pfd Rdr	**AZUMA MARU No. 1** ex Sanyo Maru No. 15 Solomon Islands	**288** 155 319		**1972** Kanasashi Zosensho—Shimizu (1069) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
6502189 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 2** **Servicios Portuarios S.A.** Costa Rica	**192** 96 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1025) 42,47 6,63 33,99 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7302512 Df Gc Pfd Rdr	**AZUMA MARU No. 3** ex Sanyo Maru No. 85 Solomon Islands	**284** 151 —		**1973** Kanasashi Zosensho—Shimizu (1098) 47,30 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata

7217406 JDQE 112790 Df Esd Gc Pfd Rdr RT	**AZUMA MAR. 5** **Taiyo Gyogyo (Taiyo Fishery Co.** Tokyo Japan	**371** 166 472	**1972** Miho Zosensho K.K.—Shimizu (826) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Tokyo
5032424 Df Esd Rdr RT	**AZUMA MARL 8** **Korea Marine Iıtry Developmenrp.**	**475** 261 —	**1960** Azuma Zosen—Yokosuka (521) 52,20 8,95 3,658 47,30 8,79 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 213,5t 11,5kn
7379591 JBGW 116204 Df Esd Gc Pfd Rdr	**AZUMA MARU 8** **K.K. Suya Shote** Iwaki, Fukushima Pref. Japan	**374** 187 511	**1974** Miho Zosensho K.K.—Shimizu ' (963) 55,45 8,54 3,556 47,02 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Tokyo
6409337 Df Esd Gc Rdr RT	**AZUMA MARU Ņ5** **Osadjere Fishing Ltd.**	**253** 123 302	**1963** Azuma Zosen—Yokosuka (609) KR 41,58 7,45 3,201 36,99 7,40 3,51 P 14,4 F 4,6 1 dk	**M Fish Carrier** Ref Mchy.aft 2 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW a.c. Fuel 156,5t 10kn
5032503 Df	**AZUMA MARU N7** South Korea	**437** 222 —	**1954** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (836) 50,47 8,16 44,96 8,11 4,14 P 18,6 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft B.444 1W	Oil 2SA 5Cy. 380 × 600 750bhp (552kW) Hayashikane Zosen Shimonoseki Fuel 190,0t 10kn
7903354 JL4728 123077 Gc Rdr RT	**AZUMA MARU No8** **Azuma Kisen K.K.** Namikata, Ehime Pref. Japan	**2 360** 1 309 4 872	**1979** Kurushima Dock Co. Ltd.—Imabari (1303) NK 94,24 6,738 88,02 14,81 7,62 P 23,2 F 12,2 1 dk	**M Tanker** Mchy.aft L.4 831	Oil 4SA 6Cy. 470 × 760 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,5kn
7818614 JQXV 121668 Df Gc Pfd Rdr RT	**AZUMA MARU No.:** **Taiyo Gyogyo K.K. ('yo Fishery Co. Ltd.)** Tokyo Japan	**342** 174 430	**1978** Shimoda Dockyard Co. Ltd. —Shimoda (291) 52,91 8,92 3,588 46,41 8,91 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7118844 JCTQ 110972 Df Esd Gc Rdr RT	**AZUMA MARU No. 2** **Taiyo Gyogyo K.K. (Tyo Fishery Co. Ltd.)** Tokyo Japan	**313** 161 430	**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (698) 50,98 8,34 3,506 45,22 8,31 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
6802759 Df Esd Gc Rdr RT	**AZUMA MARU No. 31** **Continental Shipping& Trading Co. Ltd.** Mauitius	**310** 147 341	**1967** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (661) 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 60Hz a.c. Fuel 244,0t (d.o.) 12kn
6802761 JDZP 101059 Df Esd Gc Rdr RT	**AZUMA MARU No. 3:** **Taiyo Gyogyo K.K. (Tayo Fishery Co. Ltd.)** Tokyo Jaɒan	**323** 153 352	**1967** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (662) 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 60Hz a.c. Fuel 249,0t (d.o.) 12kn
6811504 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 35** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**314** 165 —	**1967** Kanasashi Zosensho—Shimizu (833) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
6817106 JEQP 103852 Df Gc Pfd Rdr RT	**AZUMA MARU No. 36** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**311** 164 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (576) 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
6819271 JETG 103853 Df Gc Pfd Rdr RT	**AZUMA MARU No. 37** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**327** 168 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (577) 49,92 8,11 3,252 43,49 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7026077 JCUN 108829 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 38** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**314** 158 448	**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (688) 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo

8004258 JLLG 121872 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 58** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**314** 157 419		**1980** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (758) 52,41 8,72 45,98 8,70 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 680 × 480 reverse geared to sc. shaf 1 100bhp kW) Niigata Eni. Ltd. Niigata
7032997 FNYY Df Esd Gc Pfd Rdr RTv	**AZUR** ex Eagle-75 **Nouvelle Compagnie de Paquebots** Toulon France	**13 965** 8 520 2 085	BV ✠Classed LR until 6/82	**1971**-5 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (123) 142,12(BB) 22,64 5,519 129,57 21,90 13,11 B 102,8 2 dks rf 381	**TM Passenger/RoRo Cargo** 1039bth P Side doors 1(p) 1(s) Stern door/ramp	2 Vee Oil each 12Cy. 480 × 520 sr gearedc. shafts 21 800bh5 035kW) Pielstick Ch. de l'Aque St Nazaire Gen 5 × kW 450V 60Hz a.c. 2 Controll pitch propellers Fuel 288d.o.) 638,0t (hvf)-54,0pd 23kn
7106956 ELAK8 6884 Df Esd Gc Rdr RTm/h/v	**AZUR MED** ex Happy Med-82 ex Timi-81 ex Rikke Bewa-76 ex Cap Carmel-74 **Seatriumph Marine Corp.** Monrovia Liberia	T.Mk **2 728** 1 746 5 775 **4 940** 3 436 7 500	GL	**1971** Werft Nobiskrug G.m.b.H.—Rendsburg (670) 125,02(BB) 17,25 6,566/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4l 2Cy. 400 × 460 5 500bhp)46kW) Blohm + s A.G. Hamburg Gen 2 ×)kW 1 × 232kW 440V Hz a.c. Fuel (hvf) 17kn
5335319 H8MW 10153 -80A Df Esd Gc Rdr RTv	**AZURE SEAS** ex Calypso I-80 ex Calypso-80 ex Southern Cross-73 **Western Steamship Lines Inc.** Panama Panama	**14 673** 5 576 7 005	**✠100A1** CS 12/79 **✠LMC** EL n† 2¾"SQ FN 6415	**1955**-3 Harland & Wolff Ltd.—Belfast (1498) 184,06 24,41 7,976 170,69 23,78 13,80 B & F 107,9 3 dks, 2 lower dks fwd of mchy space RW rf 305 conv Passenger/General Cargo 74 9BH WB4896t incl. DTsf2315t	**TS Passenger Ship** 821bth P Mchy.aft	4 S Turbgeared to sc. shafts 20 000s14 711kW) Pametrada Harland ,Wolff Ltd. Belfast 3 WTB !lbf/in^2 (38,7bar) Spt 550lh^2 (38,0bar) hs3446,2 2 wtdb bf/in^2 (5,6bar) Gen 6 ×0kW 220V d.c. Fuel 1 20t (o.f.) 289,0t (d.o.)-56,0pd 7kn
6718685 ENHA M-29743 Df Esd Gc Pfd Rdr RT	**AZURIT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (220) 81,95 13,64 5,301 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4Sach 8Cy. 320 × 480 geared to sc. sl 2 320bl(1 706kW) VEB Scermasch. Karl Liebknecht (SKL Magdeburg Gen 4 256kW 380V a.c. Controlle pitch propeller 13,5kn
7630062 UQKD M-12497	**AZURITOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**633** 223 520	RS	**1976** ............U.S.S.R. 55,00 9,50 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SACy. 320 × 480 VEB Scermasch. Karl Liebknecht (SKL Magdeburg 11,5kn
5332264 SPID · Df Esd Gc Pfd Rdr RTm/v	**AZYMUT** ex Slowik-65 **Wyzsza Szkola Morska** Szczecin Poland	**213** 35 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S316) 32,57 6,74 3,048 6,71 3,36 1 dk RW conv Fishing 65	**M Training Ship**	Oil 4S8Cy. 240 × 360 300bh(221kW) E made49 fitted53 BuckaWolf Magdeburg Gen 2: 54,5kW 220V d.c. Fuel (d.) 9kn
5032591 Rdr RT	**AZZAHRA** **Emirates Lube Oil Co.** Sharjah United Arab Emirates	**488** 252 —	Classed LR until 12/6/81	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (323) 59,72 9,00 3,487 54,13 8,79 3,71 P 15,0 Trunk 31,7 RFD 9,2 1 dk rf 102	**M Tanker** 6 Ta ER	Oi 4SA Cy. 320 × 450 3(0bhp 265kW) Klbeckne Humboldt Deutz Koeln Gn 1 ×12kW 3 × 7kW 110V d.c. Fiel 40,t-1,5pd 10kn
7925699 CNBX Df Esd Gc Pfd Rdr RTm/h/v	**AZZAHRAOUI** **Maroc Phosphor Ocean (MARPHOCEAN)** Hamburger Lloyd A.G. Casablanca Morocco	**4 752** 2 283 6 585	BV	**1982** Soc. Ind. et Fin. des Ch. de France-Dunkerque—Dunkerque (311) 110,75 17,84 7,101 104,43 17,81 8,92 P 2,2 B 28,7 F 17,4 1 dk	**M Tanker** Chemical CBT IGS SBT 7 Ta (s.stl) 14 Wing Ta ER L.7 250 HeCls. BC	Cl 2SA5Cy. 560 × 1150 6325blp (4 652kW) (ie. de :onst. Mec. Sulzer, CCM Mantes Gen 3 > 960kW 440V 60Hz a.c. Thw. thust propeller fwd Fuel 169,0t (d.o.) 735,0t (hvf) 14,5kn
7812799 KT1384 Esd Rdr RT	**AZZAUR** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**275** 98 108	**✠100A1** SS 2/84 ferry Kuwait coasting service **✠LMC** EL (I) H 302,5/22,0U2 FN 393	**1979**-2 Selco Shipyard Pte. Ltd.—Singapore (280) 37,44 11,28 1,512 27,84 11,00 3,10 1 dk rf nil 5BH WB116T	**TM RoRo Cargo/Ferry** 96dk P Bow door/ramp Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 geared to sc. shafts 770bhp (566kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 415V 50Hz a.c. 2 Directional propellers
8211710 Esd RT	**AZZAWIYA 4** **Azzawiya O.R.C. Inc.** Tripoli Libya	**41** 0 5	**✠100A1** tug extended protected waters service from the port of Tripoli **LMC** EL 200,0/13,0U2(a) FN 102	**1982**-7 Van der Giessen Scheepswerf B.V.—Hardinxveld-Giessendam (3443) 16,26 5,11 1,956 14,20 4,81 2,32 1 dk rf- 3BH WBnil	**TM Tug**	2 Vee Oil 2SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 10kW 380/220V 50Hz a.c.
6728264 3FRY 9483-79 Df Esd Gc Pfd Rdr RTm/h/v	**AZZURRA** ex Maryland I-83 ex Lutetian-83 ex Margarethe Bolten-79 ex Stadt Wolfsburg-79 **Ocean Bulk Transport Co. S.A.** Panama Panama	**13 799** 9 530 25 585	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1134) 186,90(BB) 22,86 10,564 175,39 22,71 14,20 P 33,9 B 15,6 F 13,8 1 dk rf 102	**M Bulk Carrier** Ice strengthened 1 Ho 17,6 6 Ho each 18,5 ER G.30 480 1 Ha (stl) (10,6 × 12,8) 6 Ha (stl) (each 12,9 × 10,1) ER Der 14(8)	Oil 2SA 6Cy. 860 × 1600 12 250bhp (9 011kW) MAN Kieler Howaldtswerke A.G. Kiel Fuel 927,5t (hvf) 17kn

8019112	**B I** **Government of The Republic of Iraq (State Organisation for Operation & Maintenance of Irrigation Projects)** Baghdad Iraq	**20** — 48	**✠AN** inland waterways hopper barge FN 88 **SURVEYS OVERDUE 11/1/85**	**1981**-4 Alblas Scheepswerf—Krimpen a/d Ijssel (8013) 17,23 3,84 1,151 17,00 3,80 1,35 1 dk rf nil 2BH WBnil	**Hopper Barge** Bottom doors	
8019124	**B 2** **Government of The Republic of Iraq (State Organisation for Operation & Maintenance of Irrigation Projects)** Baghdad Iraq	**20** — 48	**✠AN** inland waterways hopper barge FN 88 **SURVEYS OVERDUE 11/1/85**	**1981**-4 Alblas Scheepswerf—Krimpen a/d Ijssel (8013A) 17,23 3,84 1,151 17,00 3,80 1,35 1 dk rf nil 2BH WBnil	**Hopper Barge** Bottom doors	
8019136	**B 3** **Government of The Republic of Iraq (State Organisation for Operation & Maintenance of Irrigation Projects)** Baghdad Iraq	**20** — 48	**✠AN** inland waterways hopper barge FN 88 **SURVEYS OVERDUE 11/1/85**	**1981**-4 Alblas Scheepswerf—Krimpen a/d Ijssel (8013B) 17,23 3,84 1,151 17,00 3,80 1,35 1 dk rf nil 2BH WBnil	**Hopper Barge** Bottom doors	
8019148	**B 4** **Government of The Republic of Iraq (State Organisation for Operation & Maintenance of Irrigation Projects)** Baghdad Iraq	**20** — 48	**✠AN** inland waterways hopper barge FN 88 **SURVEYS OVERDUE 11/1/85**	**1981**-4 Alblas Scheepswerf—Krimpen a/d Ijssel (8013C) 17,23 3,84 1,151 17,00 3,80 1,35 1 dk rf nil 2BH WBnil	**Hopper Barge** Bottom doors	
7827081 WQZ4 495 612017 Esd Gc Pfd Rdr RT	**B. A. ADAMS** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**284** 193 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (798) ... ... 56,11 12,20 4,91 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made63 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5032632 EDEE 1219	**B. ALONSO** ex Alonso **Pesqueras Zulebar S.A.** Gijon Spain	**148** 76 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 625bhp (460kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 42,5t (d.o.)
8139297 4863	**B. COBANOGLU** **Selim Cobanoglu & Sabri Osmanoglu** Nesimi Fatinoglu Osman Koc. Istanbul Turkey	**190** 86 250		**1980** ....Istanbul 37,01 2,680 35,21 5,82 1 dk	**M General Cargo**	Oil 180bhp (132kW) ....
5032668 WA2899 226895 Df Gc Rdr RT	**B. F. AFFLECK** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**7 992** 6 311 13 686	**✠100A1** SS 4/77 Great Lakes service **✠LMC** EL (ft) FN 4959	**1927**-8 Toledo S.B. Co.—Toledo, Oh (178) 184,11 18,39 6,693 176,79 18,29 9,76 1 dk R NS 3BH WB7504t	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) ER	T 3Cy. 622 1041 & 1651 × 1067 2 200ihp (1 618kW) Toledo SB. Co. Toledo, Oh 2 NWTB 4/60 250lbf/in² (17,3bar) hs743,3 Fuel 416,5t (c) 10kn
7634783 GUQF 363776	**B. J. ISLANDER** ex Bruinisse M 856-75 ex AMS 168	**341** 104 —		**1952** National Steel & SB. Co.—San Diego, Ca *42,19* 8,31 ... ... 1 dk conv Minesweeper 75	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 2SA each 8Cy. 165 × 178 900bhp (662kW) General Motors Corp. Detroit, Mi 14kn
7647778 WYC2 725 578678	**B. J. THOMAS** **Charles M. Cravey** Eureka, Ca United States of America	**143** 97 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 340bhp (250kW) U.S.A. Fuel (d.o.)
6726096 UPDM M-7616 Df Esd Gc Rdr RT	**B. K. BABA ZADE** **U.S.S.R. -'Kaspneftegazflot'** Baku U.S.S.R.	**2 335** 853 232	RS	**1962** Volgograd Shipyard—Volgograd 82,40 13,90 3,560 76,82 5,62	**TD-E Ferry** 600P	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 2 elec. motors & geared to sc. shafts E made60 fitted62 Kharkov 16kn
7640031 YCFS Esd Pfd Rdr RT	**B. LANCANG I** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**374** 0 208	KI (AB)	**1977** Yokohama Zosen—Chiba (1371) 36,02 3,801 33,02 10,01 4,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 1 × 280kW 480V
7640043 YCFT Esd Pfd Rdr RT	**B. LANCANG II** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**374** 0 208	KI (AB)	**1977** Yokohama Zosen—Chiba (1372) 36,02 3,801 33,02 10,01 4,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 1 × 280kW 480V

7640055 YCFU Esd Pfd Rdr RT	**B. LANCANG III** **Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara** Jakarta Indonesia	**379** 0 208	 KI (AB)	**1978** Yokohama Zosen—Chiba (1373) 36,00 10,04 3,801 33,00 10,01 4,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 280kW 480V
7373860 ATJX 1545 Df Esd Gc Pfd Rdr RT	**B. R. AMBEDKAR** **The Shipping Corporation of** **India Ltd.** Bombay India	**51 529** 36 709 89 453	 AB IRS	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1050) 237,62(BB) 39,45 13,977 226,02 39,40 18,72 1 dk rf nil	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 4 425,0t (hvf)-62,5pd 15,5kn
5033272 TCSS 3400 Df Esd Gc Rdr RTm	**B. RESIT PASA** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**3 655** 1 994 5 316	 AB	**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (94) 106,61 15,07 6,681 100,01 15,00 8,51 P 4,9 B 22,9 F 8,0 2 dks RW rf 76	**M General Cargo** OSD/CSD 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 354kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn
8215314	**B. S. Isabela** **Transnave Navegacao Ltda.** Brazil	**1 000** — 2 500	 AB (Class cont.)	**1984** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (134) 4,001 93,43 15,51 5,62	**TM RoRo Cargo/Deck Cargo Ship**	2 Vee Oil 4SA each 12Cy. 200 × 270 geared to sc. shafts 3 260bhp (2 398kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7947130 3833	**B. SABAN REIS** **Huseyin Aksu** Istanbul Turkey	**269** 200 550		**1968** Celal Bozkurt ve Ortaklari—Istanbul 46,36 2,501 42,70 7,51 3,61 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) E made78 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8kn
7506027 WFQE 590208 Df Esd Gc Pfd Rdr RT	**B. T. ALASKA** **Bankers Trust Co., Trustee** Marine Transport Lines Inc. New York, NY United States of America	**83 649** 73 088 188 099	 AB	**1978** National Steel & SB. Co.—San Diego, Ca (405) 290,38 50,65 18,081 278,90 50,60 23,78 B 9,8 1 dk rf nil	**S Tanker** CBT IGS SBT 5 Ta 10 Wing Ta ER L.(oil) 209 980	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel 7 999,5t (o.f.)-124,0pd 14,25kn
7388853 Df Esd Gc Pfd Rdr RT	**B. T. INVESTOR** ex Neiva-84 **Arcturus Shipping Corp.** Bulk Transport Shipping Ltd. Nassau Bahamas	**163 155** 135 494 323 114	**✠100A1** SS 9/82 oil tanker **✠LMC** **UMS** **IGS** EL E* $4\frac{13}{16}$"U3 FN 28708 AB	**1976**-11 (Aft section) Eriksbergs M/V A/B —Goteborg (694) **1976**-2 (Fwd section) SETENAVE, Est. Nav. de Setubal—Setubal (C101) 346,21 57,36 22,346 334,55 57,31 28,50 1 dk rf nil 12BH WB39648T incl. clean ballast tanks 31242T & TwDa1387T	**S Tanker** IGS (LR) pt higher tensile steel 22 Ta ER L.(oil) 379 248	2 S Turb dr geared 35 506shp (26 117kW) General Electric Kuaerner Brug A/S Oslo WTB(p) 75kgf/cm² (73,6bar) (Spt 515°C 66,7kgf/cm² (65,5bar)) hs2972,8 WTB(s) 71kgf/cm² (69,7bar) (Spt 320°C 66,5kgf/cm² (65,3bar)) hs1196,6 sg 15kgf/cm² (14,8bar) Gen 2 × 2000kW 1 × 1520kW 450V 60Hz a.c. Fuel 415,5t (d.o.) 13 695,0t (hvf) 16kn
7506039 WSVR 598680 Df Esd Gc Pfd Rdr RT	**B. T. SAN DIEGO** **Bankers Trust Co., Trustee** Marine Transport Lines Inc. New York, NY United States of America	**83 649** 73 088 191 117	 AB	**1978** National Steel & SB. Co.—San Diego, Ca (406) 290,38 50,65 18,081 278,90 50,60 23,78 B 9,8 1 dk rf nil	**S Tanker** 5 Ta 10 Wing Ta ER L.(oil) 209 980	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel 7 999,5t (o.f.)-124,0pd 14,25kn
5389231 BOSU Df Esd Gc Pfd Rdr RTh/v	**BA SHAN** ex Yu Shan-78 ex Mingwei-75 ex Wein-72 **Tianjin Ocean Shipping** **Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 076** 3 406 8 360 **8 254** 5 088 10 580	 (GL) (ZC)	**1957** Howaldtswerke Hamburg A.G. —Hamburg (928) 155,53 18,52 7,986/9,037 141,10 18,46 11,76 P 18,9 B 29,0 F 36,0 2 dks RW rf 76	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 14,0 20,1 23,1 ER 23,1 22,4 G.17 288 B.15 800 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(10) 10(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 220kW 400V 50Hz a.c. Fuel 885,0t (hvf) 17kn
8034124 IMEY 6256	**BA 810** **Societa' Italiana Dragaggi** **S.p.A.** Roma Italy	**1 192** 1 164 —	 RI	**1972** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (134) 63,43 13,77 4,301 60,81 13,71 4,45 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 740bhp (544kW) Caterpillar Tractor Co. Peoria, Illinois
8034136 IMFU 6255	**BA 811** **Societa' Italiana Dragaggi** **S.p.A.** Roma Italy	**1 192** 1 164 —	 RI	**1972** Est. Nav. do Mondego—Figueira da Foz 63,43 13,77 4,301 60,81 13,71 4,45 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 740bhp (544kW) Caterpillar Tractor Co. Peoria, Illinois
7945974 HO8010 1033 2-80 RT	**BA 812** **Societa' Italiana Dragaggi** **S.p.A.** Panama Panama	**415** 375 —	 BV	**1973** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 43,03 3,010 43,01 8,59 3,92 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho G.400	2 Oil 4SA each 6Cy. 121 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers
7945986 HO7873 1045 8-80 RT	**BA 813** **Societa' Italiana Dragaggi** **S.p.A.** Panama Panama	**415** 375 —	 BV	**1973** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 43,03 3,010 43,01 8,59 3,92 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho G.400	2 Oil 4SA each 6Cy. 121 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers
7945998 HO8114 1030 1-80 RT	**BA 814** **Societa' Italiana Dragaggi** **S.p.A.** Panama Panama	**415** 375 —	 BV	**1973** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 43,03 3,010 43,01 8,59 3,92 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho G.400	2 Oil 4SA each 6Cy. 121 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers

8034150 IMFJ 7620 Esd	**BA 815** **Societa' Italiana Dragaggi S.p.A.** Roma Italy	**1 192** 1 164 —	RI	**1968** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas 63,43 13,77 4,301 59,75 13,71 4,45 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 740bhp (544kW) Caterpillar Tractor Co. Peoria, Illinois
8209054 YCTF 1984 +PST Df Esd Gc Pfd Rdr RT	**BAAB ULLAH** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**9 471** 4 816 13 645	KI NK	**1983** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (315) 134,02(BB) 21,75 9,462 126,02 21,71 12,02 P 45,5 F 26,0 1 dk	**M General Cargo** 3 Ho ER 1 Ho G.17 955 B.16 369 L.1 001 TEU 226 C. 226/20' (40') 6 Ha (stl) (12,8 × 7,6) (19,2p&s 19,2p&s × 7,8) ER (12,8 × 10,3) Cr 2(35) Der 2(15)	Oil 2SA 6Cy. 670 × 1700 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7226988 PCXE Df Esd Gc Pfd Rdr RT	**BAARN** ex Araluck-76 Launched as Appian **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 043** 4 011 13 560	NV (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (959) 150,12(BB) 21,06 8,310 139,76 21,01 12,27 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf) 16,5kn
7113090 DLIW	**BAAS KOBUS III** ex Zeevang GT1500-83 **Ludwig Freytag G.m.b.H. & Co. KG & Bohlen & Doyen G.m.b.H.** Oldenburg Federal Republic of Germany	**611** 516 1 016	✠**100A1** SS 7/84 pontoon EL (E) FN 816	**1971**-6 N.V. Schps. "De Dageraad" —Woubrugge (528) 60,08 11,08 2,210 58,25 11,00 3,00 1 dk rf nil conv Pontoon 74 conv Pipelayer Pontoon 76 conv Articulated Pipelayer 80 6BH WB923t	**Pipelayer Barge** Deck Cargo	
5239539 Df RT	**BAB AL BAHRAIN** ex Monica-65 **Bahrain Navigation Co.** Bahrain Bahrain	**325** 126 411	✠Classed LR until 11/67	**1932**-9 J. Koster Hzn. "De Gideon" —Groningen (138) 44,10 7,88 3,023 41,86 7,70 3,10 P 15,0 F 6,1 1 dk R conv Tanker 65	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 500 330bhp (243kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 20,5t-1,5pd 10kn
7310832 HNGR Df Esd Gc Rdr RTv	**BABA GURGUR** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 397	✠**100A1** CS 1/83 oil tanker ✠**LMC** EL I† 2⅞"U2 FN 7777	**1973**-7 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (171) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8891t incl. DTf981t & 7034t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 40 011 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) hs534,2 e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 749,5t (hvf)-51,0pd 16kn
7946966 TCSC 4601	**BABA KAPTAN** **Turgut Bartik ve Ortaklari** Istanbul Turkey	**337** 159 650		**1978** Gemi Insaat Kollektif Sirketi—Balat, Istanbul 44,25 7,62 2,801 39,25 7,60 3,26 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
8214035	**BABA KEKERE** **Lagos State Ferry Services Ltd.** Lagos Nigeria	**150** — 50	✠**A1** inland waterways ferry zone 1, Lagos area ✠**LMC** EL 100,0/19,0U2 FN 356	**1983**-5 Stocznia Remontowa Zeglugi Srodladowej—Kozle (PP-400/1) 39,71 7,50 1,201 38,51 7,31 1,91 B 33,3 1 dk rf 394 9BH WBnil	**TM Ferry** Mchy.aft —dk P	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2kW 28V d.c. 2 Directional propellers
7032155	**BABAK** **Iran Brothers** Khorramshahr Iran	**209** — 457		**1969** Yorkshire D.D. Co. Ltd.—Hull (144) 39,65 7,12 2,439 38,26 7,01 2,75 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 197 200bhp (147kW) L. Gardner & Sons Ltd. Manchester
7831070 Df Esd Gc Rdr RT	**BABAYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1980** .............U.S.S.R. 103,71 16,01 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
6721632 EFPJ 8724 Df Esd RT	**BABIECA** **Cooperativa del Mar 'Saudade'** Vigo Spain	**181** 74 134	(BV)	**1967** Const. Nav. Yarza—Vigo (17) 31,32 6,86 3,074 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,4 × 1,6)	Oil 4SA 8Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7124611 Df Esd Rdr RT	**BABIEGA**	**213** 99 249	✠Classed LR until 25/4/80	**1971**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (429) 30,08 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.) 9kn
7829584 385607	**BABINDA** **North Queensland Marine Towage Pty. Ltd.** *Cairns, Queensland* Australia	**108** 8 —		**1979** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 18,19 6,46 2,34	**M Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. U.S.A. 10kn

7423122 7TGQ Df Esd Gc Pfd Rdr RT	**BABOR** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **7 797** 4 343 — **11 665** 7 184 16 727	✠**100A1** SS 4/82 strengthened for heavy cargoes DTsm — vegetable oil ✠**LMC** **UMS** EL E† $2\frac{1}{2}$"U2 FN 5288 (BV)	**1976**-12 Marine Industries Ltd.—Sorel, P.Q. (422) 159,09(BB) 22,89 —/10,027 146,84 22,80 13,21 P 33,0 F 33,6 2 dks 5BH to Upper deck 2 to 2nd dk WB3427T incl. DT amidships 809T and side tanks in No. 3 hold 904T	**M General Cargo** pt higher tensile steel 4 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 ER 7 TwD G.24 457 B.22 583 L.732 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) West Germ AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. 17,2
6521484 UNNO M-28040 Df Esd Gc Rdr RT	**BABUSHKIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 715	RS	**1965** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,63 8,330/9,060 140,01 20,53 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 830 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B Bryansk Eng. Works Brya Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,
5033387 PKAN	**BABUT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 Schps. L. Smit & Zoon—Kinderdijk (Co179) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amster Fuel 22,5t (d.o.) 1
7924891 H8OE 10047 -80A Df Esd Gc Rdr RT	**BABUYAN** ex Western Hemlock-81 **Babuyan Carriers S.A.** Panama Panama	**4 248** 2 358 7 525	NK	**1980** K.K. Taihei Kogyo—Akitsu (1360) 118,50 20,83 5,493 111,99 20,81 7,50 F 12,5 1 dk	**M Tanker** Oil Deck Cargo Mchy.aft L.(oil) 7 447	Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Piel Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 480kW a.c. 11
7211115 HO6920 10246-GI Df Esd Gc Rdr RT	**BABY** ex Jette Ty-83 **Juside Maritime Inc.** Panama Panama	T.Mk **399** 260 1 065	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (320) 65,21 11,08 3,588 56,98 11,00 6,20 P 11,9 F 9,2 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.2 549 B.2 282 2 Ha (stl) (18,9 12,6 × 8,0) ER 3W Der 3(5)	Oil 4SA 8Cy. 270 × 400 1 000bhp (736kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Gen 2 × 70kW 1 × 49kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-3,5pd
7828528 UQJJ M-35200 Df Esd Gc Rdr RT	**BABYKINO** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ..............U.S.S.R. 103,71 16,01 5,900 10,19 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 CKD Praha P
7217937 HNBB M-31549 Df Esd Gc Rdr RT	**BABYLON** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 10/80 Ice Class 3 **LMC** EL B† $2\frac{7}{16}$"U2 FN 4638	**1972** Kherson Shipyard—Kherson (1334) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3523t	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B Bryansk Eng. Works Br AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB 7kgf/cm^2 (6,9bar) rcv 5kgf/cm^2 (4,9bar) Gen 3 × 300kW 400V 50Hz a.c.
8027640 Esd Gc	**BAC DE L'UNITE** **Government of The Republic of Djibouti** Jibuti Djibouti	**500** — 50		**1980** Frd. Krupp Schiffsw.—Duisburg (637) 46,51 11,51 1,001 11,02 2,42 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 1 500bhp (1 103kW) Kloeckner Humboldt Deutz
7424827 XCBA Df Esd Gc Pfd Rdr RT	**BACAB** ex Bow Clipper-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 627** 11 188 30 800	**100A1** SS 5/80 chemical tanker Type A cargoes centre tanks Type B cargoes wing tanks CR (s.stl) centre tanks SG 1.85 in association with a list of approved cargoes **LMC** **UMS** EL J† 0,0/66,0U3 FN 6956 (NV)	**1976** (Aft section) Ankerlokken Verft Floro A/S—Floro (104) **1976** (Fwd section) Ankerlokken Verft Forde A/S—Forde 170,69(BB) 29,55 10,002 162,62 29,51 13,26 P 23,2 F 15,0 1 dk rf nil 10BH WB5695T	**M Tanker** Chemical 6 Ta (s.stl) 12 Wing Ta ER L.34 347	Oil 2SA 7Cy. 670 × 1400 13 090bhp (9 628kW) Nylands Verksted A/S AuxB (ex.g) 18,5kgf/cm^2 (18,2bar) 2 AuxB (o.f.) 10kgf/cm^2 (9,9bar) sg 9kgf/cm^2 (8,9bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 260,5t (d.o.) 2 035,0t (hvf) 1
6600682 308013 RTv	**BACALAC TRANSPORT** ex Kirstie of Kishorn-79 ex Fixity-76 **Johnson Combined Enterprises Ltd.** St. John's, Nfl. Canada	**200** 125 329	✠**100A1** SS 9/79 east coast of Canada including Hudson Bay & east coast of U.S.A. but not south of New York ✠**LMC** EL c FN 354	**1966**-1 Fellows & Co. Ltd.—Great Yarmouth (375) 35,82 7,70 33,61 7,62 2,90 Ba 6,4 F 4,0 1 dk RW rf 76 3BH WB137t	**M General Cargo** 1 Ho 22,0 G.440 B.395 1 Ha (stl) (16,1 × 5,1) ER 1W Der 1(1)	Oil 4SA 4Cy. 222 × 292 sr reverse g to sc. shaft 330bhp (243kW) Blackstone & Co. Ltd. Sta Gen 1 24V d.c. Fuel 9,5t (d.o.)
5033428 159895 Df RT	**BACALAR** **Belize Trading Co. Ltd.** Belize Belize	**262** 159 305		**1944** Stocie L. Tewes—Belize 41,76 8,69 2,744 8,64 1 dk	**Wood TrM General Cargo** G.283 1W Der 1(5)	3 Oil (i) 2SA 4Cy. 255 × 320 Fairbanks Morse & Co. Bel (ii)2 Oil each 6Cy. 145 × 205 Caterpillar Tractor Co. Peoria. Fuel 10,0t

02320 AY NN- 3632 Esd Pfd r m/v	**BACANOVA** **Eveba S.A.** Puerto Sucre Venezuela	**557** 266 625	BV	**1970** Maritima de Axpe S.A.—Bilbao (46) 50,02 10,06 4,750 44,00 10,00 4,81 1 dk & S dk	**M Fishing** OSD Stern Trawler Ref	Oil 4SA 6Cy. 390 × 680 1 240bhp (912kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 190kW 2 × 75kW 380/440V 50Hz a.c. Fuel 223,0t (d.o.) 12,5kn
29534 TP 05 Esd Pfd r RT	**BACAT 1** **MacKinnon MacKenzie & Co. Ltd.** Bombay India	T.Mk **1 399** 521 1 870	IRS NV	**1974** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (336) 103,51(BB) 18,80 5,417 93,20 18,75 10,52 2 dks	**TM Barge Carrier Dock Ship** Twin Hull Ice strengthened 1 Ho ER 13 Lighters 1 Ha (stl) (1,9 × 4,3) ER Cr 1(2)	2 Vee Oil 4SA each 16Cy. 225 × 300 4 320bhp (3 178kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 168kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.)-14,0pd 11kn
02000 BH 78 Esd Rdr	**BACAU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1964** Santierul Naval Galatz—Galatz (534) 98,30 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
408158 ZCW 7/96 Esd c Pfd dr RT	**BACCA** **Saudi Arabian Shipping Co. Ltd. (SASCO)** Jeddah Saudi Arabia	**135 119** 103 168 258 082	NK	**1976** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1001) 332,01(BB) 56,06 20,551 318,02 56,00 26,40 1 dk	**M Tanker** COW IGS 19 Ta ER L.(oil) 326 901 HeCls. ptBptC	Vee Oil 2SA 12Cy. 900 × 1800 40 900bhp (30 084kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 392,0t (d.o.) 9 630,0t (hvf)-137,0pd 16kn
118246 SBG Esd c Pfd dr RT	**BACCARA** **Societe Anonyme Armement Nicot** Concarneau France	**198** 67 —	BV	**1972** S.I.C.C.Na.—St. Malo (119) 33,25 3,560 29,29 7,50 6,00 2 dks	**M Fishing** Stern Trawler 1 Ho G.150 In.160	Oil 4SA 8Cy. 255 × 300 sr geared to sc. shaft 780bhp (574kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 42,0t (d.o.) 12kn
433842 YH7 047 70891 sd Gc dr RT	**BACCARA** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (514) 12,20 3,658 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 13kn
033442 ZQH 00969	**BACCARAT** **Frederick Charles Larkham** London United Kingdom	**293** 154 325	✠Classed LR until 6/9/74	**1959**-9 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (556) 45,67 8,72 2,153 43,24 8,39 2,60 Trunk 23,5 RFD 6,8 rf nil	**M Tank Barge** CBT 4 Ta ER L.(oil) 469	Oil 4SA 6Cy. 222 × 292 with flexible coupling, clutches & sr reverse geared to sc. shaft 337bhp (248kW) Blackstone & Co. Ltd. Stamford Gen 1 × 25kW 1 × 13kW 110V d.c. Fuel (d.o.)-6,5pd 8,5kn
22971 AJ 42 Esd r RT	**BACCO** ex Vinum-79 ex Jalta-73 **Giuseppe Messina** Genova Italy	**496** 242 —	RI (BV)	**1965** N.V. Bodewes Schps.—Martenshoek (483) 60,20 9,25 3,760 55,00 9,20 4,04 1 dk conv General Cargo —	**M Wine Carrier** 1 Ho 38,0 ER G.1 120 B.1 029 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 9kW 1 × 7kW 110V d.c. Fuel (d.o.) 11kn
400675 TJA Esd Pfd r RT	**BACHIR CHIHANI** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**80 328** 46 239 63 610	BV	**1979** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1415) 281,72 41,61 11,331 266,20 41,60 27,61 1 dk	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (Ni.stl) membrane prismatic ER L.(gas) 129 500 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 1 × 6000kW 220/440V 60Hz a.c. 19,5kn
12164 ET	**BACHRA LABIAD** ex Reina Del Atlantico-83 **Compania Naviera Astur-Andaluza S.A.** Vigo Spain	**2 516** 1 295 4 388	BV	**1983** Hijos de J. Barreras S.A.—Vigo (1462) 112,81(BB) 18,67 6,560 103,00 18,36 13,21 2 dks	**TM RoRo Cargo** 12bth P Side door/ramp Stern door/ramp Ice strengthened 1 Ho ER B.12 751 TEU 100 C.RoRo Dk 100/20' incl. 86 ref C.	2 Vee Oil 4SA each 12Cy. 370 × 400 sr geared to sc. shafts 12 000bhp (8 827kW) Deutz Hijos de J. Barreras S.A. Vigo 2 Controllable pitch propellers Fuel 73,5t (d.o.) 647,5t (hvf)-22,0pd 14kn
05204 IH 87	**BACKAFALL** ex Hugo Hammar-80 **Landskrona Kommun** Hamnkaptenen Landskrona Sweden	**216** 129 —	(NV)	**1954** Lodose Varv A/B—Lodose (123) *24,85* 8,13 8,11 1 dk BK 127	**M Ferry** 398P	2 Oil 4SA each 6Cy. 175 × 220 geared to sc. shaft 300bhp (221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 6kW 220V 1 propeller aft, 1 fwd Fuel (d.o.) 7kn
33507 HI 74 Rdr	**BACKE** ex Trygg-67 ex Backe-64 ex Neb **Sven Lindberg** Stockholm Sweden	**148** 38 —	(NV)	**1910** A/S Akers M/V—Oslo (300) *31,16* 5,59 3,201 5,54 1 dk R BK 140	**S Tug**	T 3Cy. 279 457 & 737 × 610 A/S Akers M/V Oslo Fuel (o.f.) 10kn
36249 9949	**BACKMAN ENTERPRISE** **Backmans Seafood Inc.** Jacksonville, Fl United States of America	**131** 91 —		**1980** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In

7940637 Df RT	**BACO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	104 54 —	AB	**1976** Ast. Monarca—Guaymas (559) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7812115 DCDP Df Esd Gc Pfd Rdr RTm/h/v	**BACO-LINER 1** **Baco Liner G.m.b.H. & Co. K.G.** Emden Federal Republic of Germany	*21 900* *6 570* 21 801	GL	**1979** Thyssen Nordseewerke G.m.b.H. —Emden (457) 205,01 6,651 195,00 28,50 14,18 F 38,5 2 dks	**M Barge Carrier Dock Ship** 2 Bow doors Mchy.aft TEU 501 C.Dk 501/20'(40') incl. 78 ref C & 12 Lighters Cr 1(40)	Oil 2SA 8Cy. 550 × 1350 9 859bhp (7 252kW) B&W Maskinfabrik Kobenhavn 2 Thw. thrust propellers fwd Fuel-38,5pd 15kn
7904621 DCEH Df Esd Gc Rdr RTm/h/v	**BACO-LINER 2** **Baco Liner G.m.b.H. & Co. K.G.** Emden Federal Republic of Germany	*21 900* *6 570* 21 801	GL	**1980** Thyssen Nordseewerke G.m.b.H. —Emden (458) 205,01 6,652 195,03 28,52 14,18 F 38,5 2 dks	**M Barge Carrier Dock Ship** 2 Bow doors Mchy.aft TEU 501 C.Dk 501/20'(40') incl. 78 ref C & 12 Lighters Cr 1(40)	Oil 2SA 8Cy. 550 × 1350 9 859bhp (7 252kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 Thw. thrust propellers fwd Fuel-38,5pd 14,5kn
8203696 DCMZ Df Esd Gc Pfd Rdr RTm/h/v	**BACO-LINER 3** **Baco Liner G.m.b.H. & Co. K.G.** Emden Federal Republic of Germany	*22 528* *6 758* 21 771	GL	**1984** Thyssen Nordseewerke G.m.b.H. —Emden (475) 204,86(BB) 28,53 6,651 195,05 28,52 14,20 F 38,5 2 dks	**M Barge Carrier Dock Ship** 2 Bow doors 1 Ho 46,1 ER TEU 501 C.Dk 501/20' (40') incl. 78 ref C. & 12 Lighters Cr 1(40)	Oil 2SA 7Cy. 550 × 1380 10 000bhp (7 356kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 Thw. thrust propellers fwd 14,5kn
7940649 Df RT	**BACOCHIBAMPO X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	104 54 —	AB	**1976** Ast. Monarca—Guaymas (562) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7940819 Df RT	**BACOCHIBAMPO XI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	104 54 —	AB	**1976** Ast. Monarca—Guaymas (569) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3kW 1 × 1,75kW d.c. 9kn
7940871 Df RT	**BACOCHIBAMPO XII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	104 54 —	AB	**1976** Ast. Monarca—Guaymas (577) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, W Gen 1 × 3kW 1 × 1,75kW d.c. 9k
7620108 DZZC 223470 Rdr RT	**BACOLOD CITY** **Philippine National Oil Co. (PNOC)** PNOC Shipping & Transport Corp. Manila Philippines	1 242 1 004 2 304	(AB)	**1977** Bataan Shipyard & Eng. Co. Inc. —Mariveles (013) 69,19 16,24 3,118 67,70 15,91 3,71 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motor General Motors Corp., Detroit Diesel Allison Div. Detroit,M
6403539 Df Esd RTm	**BACORETA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	117 37 —		**1964** Ast. Construcciones S.A.—Vigo (39) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 140 × 180 320bhp (235kW) MWM Suddeutsche Bremsen A.G. Muenche Fuel 40,5t (d.o.) 10k
7726873 GZAH 379922 Df Esd Gc Pfd Rdr RT	**BADAGRY PALM** **Palm Line Ltd.** London United Kingdom	T.Mk **8 242** 4 270 12 593 **12 279** 7 106 16 525	**✠100A1** SS 8/84 DT No. 4 — veg. oil, container cargoes in holds and on TwD and U dk hatch covers **✠LMC** EL Dt 550,0/54,0U3 FN 5286	**1979**-11 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (741) 154,67 22,97 —/9,548 148,01 22,90 12,81 P 29,6 RAD 31,1 F 12,5 2 dks rf nil DK in way of Nos. 3 & 4 holds SF 6BH to U dk, 4 to 2nd dk WB4319T incl. DTf207T, DTmf903T, DTa1050T	**M General Cargo** Side doors 5(p) 5(s) 4 Ho 15,3 27,2 27,2 6,4DTp,c,s 14,4 4 TwD ER G.22 932 B.21 255 L.1 024 TEU 732 C.Ho 442/20'(40') C.Dk 290/20'(40') incl. 50 ref C. 7 Ha (stl) (12,6 × 8,0) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER 12W Der 2(50) 4(35)	Oil 2SA 4Cy. 760 × 2180 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderlan 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 440V 60Hz a.c. Fuel 141,0t (d.o.) 1 092,0t (hvf) 16,75k
7944334 YCMW 685+ 11D Df Esd Gc Rdr RT	**BADAI AQUARIA** ex Badai-81 **P.T. Aquaria Shipping Ltd.** Balikpapan Indonesia	106 19 —	AB	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (107) 1,950 19,99 6,80 2,32 1 dk rf 297	**TM Tug**	2 Oil 4SA each 6Cy. reverse reduction geared to sc. shafts Deu Kloeckner Humboldt Deutz West Germa Gen 2 × 19kW a.c. 9
5033533	**BADAK** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** *Kuching* Malaysia	240 105 270		**1956** Cheoy Lee Shipyard—Hong Kong (657) 41,46 8,54 1,677 39,63 8,39 2,29 1 dk	**M Tanker** Water Mchy.aft 4 Ta	Oil 4SA 6Cy. 222 × 292 R. A. Lister & Co. Ltd. Durs Fuel 17,5t-1,0pd 7

7419688 9MWC 324157 Rdr RT	**BADANG DUA** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 192	**100A1** tug **LMC** EL E 275,0/26,0U2 FN 365 (BV)	**1975** Matsuura Tekko Zosen—Higashino (244) 33,00 9,61 3,301 28,00 9,01 4,02 P 2,8 B 13,2 1 dk rf 330 5BH WB20T	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 60kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7425974 9MWE 324159 Rdr RT	**BADANG EMPAT** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 192	**100A1** tug **LMC** EL E 275,0/26,0U2 FN 365 (BV)	**1975** Matsuura Tekko Zosen—Higashino (247) 33,00 9,61 3,301 28,00 9,01 4,02 P 2,8 B 13,2 1 dk rf 330 5BH WB20T	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 60kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7320590 Rdr RT	**BADANG II** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**285** 78 —		**1974** Nautec Far East (Pte.) Ltd. —Singapore (1) 32,01 9,48 31,25 9,45 3,05 1 dk	**TM Buoy & Lighthouse Tender** Mchy.aft	2 Oil each -Cy. Deutz Cummins Engine Co. Inc. Columbus, In
7419676 9MWB 324156 Rdr RT	**BADANG SATU** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 192	**100A1** tug **LMC** SS 9/83 EL E 275,0/26,0U2 FN 365 (BV)	**1975** Matsuura Tekko Zosen—Higashino (243) 33,00 9,61 3,301 28,00 9,01 4,02 P 2,8 B 13,2 1 dk rf 330 5BH WB20T	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 60kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7425962 9MWD 324158 Rdr RT	**BADANG TIGA** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 192	**100A1** tug **LMC** EL E 275,0/26,0U2 FN 365 (BV)	**1975** Matsuura Tekko Zosen—Higashino (246) 33,00 9,61 3,301 28,00 9,01 4,02 P 2,8 B 13,2 1 dk rf 330 5BH WB20T	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 60kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
8113114	**BADEJO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Angola	**120** — 107	BV (Class cont.)	**1984** Ast. Gondan—Puerto de Figueras (219) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner In.146	Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & reverse reduction geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
7361831 ELDQ8 7557 Df Esd Gc Pfd Rdr RTm/h/v	**BADEN** **Independent Tanker Co.** Veba Poseidon Schiffahrt G.m.b.H. Monrovia Liberia	**66 346** 56 024 143 814	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (64) 285,53 41,05 17,082 272,02 41,00 22,43 F 24,1 1 dk	**S Tanker** COW IGS 13 Ta ER L.(oil) 171 125 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) A.E.G.-Telefunken West Berlin Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 077,0t (o.f.) 148,0t (d.o.)-125,0pd 16kn
5033583 WE7878 265156 Df Esd Gc Rdr RTm	**BADGER** **Michigan-Wisconsin Transportation Co. Inc.** Cleveland, Oh United States of America	**4 244** 2 033 3 058	AB	**1953** Christy Corp.—Sturgeon Bay, Wi (370) 125,13 5,639 119,69 18,14 7,32 1 dk RW rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 520dk P	U 8Cy. (4) 572 & (4) 1295 × 660 8 000ihp (5 884kW) Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 500kW 240V 60Hz a.c. Fuel 598,5t (c)-71,0pd 14kn
6618639 3ECP 226600 Df Esd Gc Rdr RT	**BADGER** ex Ube-82 ex Asia Mahon-77 ex Kazukawa Maru-73 **Jepcon Maritime S.A.** North Sea Maritime Corp. Manila Philippines	**3 741** 2 231 6 179	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (127) 110,01 16,01 6,655 101,50 15,98 8,08 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,9 33,6 19,5 ER G.8 171 B.7 822 3 Ha (stl) (10,6 × 7,0) (26,2 11,9 × 8,5) ER 6W Der 2(20) 6(10)	Oil 2SA 6Cy. 450 × 750 3 300bhp (2 427kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 150kW 445V 60Hz a.c. Fuel 337,5t (hvf) 12,75kn
5029996 WA6978 251442 Df Rdr RTm	**BADGER STATE** ex Loc Bay-81 ex Atlas Traveler-77 ex Lake Charles-62 ex Spindletop-46 **Cement Transit Co.** Wilmington, De United States of America	**938** 496 1 491	AB	**1943** Lancaster Iron Works—Perryville, Md (201) 67,37 11,31 4,096 65,08 11,28 4,42 P 13,8 F 6,1 1 dk rf 152 conv Tanker 62	**M Cement Carrier** Self-unloader 3 Ho 17,0 10,6 6,4 ER 6 Ha (stl) (each 0,9 × 0,6) ER	Oil 2SA 12Cy. 216 × 254 1 200bhp (883kW) E made60 fitted62 General Motors Corp. La Grange, Illinois Fuel 68,0t (d.o.)
8034966	**BADIJA** ex D-8-65 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**218** 140 200	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 33,43 13,70 2,301 24,21 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 120 × 140 Tvornica Motora "Torpedo" Rijeka 6,75kn
5005079	**BADIR** ex Aghios Nicolaos-69 **Government of Libya** Libya	**181** 106 —		**1945** ....Skiathos 32,59 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 5Cy. Sulzer Bros. Ltd. Winterthur
5194947 HQQX RH-L8355 Df Esd Gc Pfd Rdr RT	**BADR** ex Koszalin-83 **Nakhla & Sado Maritime Services** San Lorenzo Honduras	**1 273** 566 1 592	(PR)	**1960** Stocznia im. "Komuny Paryskiej" —Gdynia (B513/02) 86,49 12,40 4,601 79,25 12,37 7,17 1 dk & S dk	**M Refrigerated Cargo** OSD 8bth P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 B.3 095 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 220V d.c. Fuel 129,0t (d.o.)-6,5pd 14,5kn

7335416 C-102 Rdr	**BADR** ex Myoei Maru No. 3-80 **Mohammadi Navigation Ltd.** Chittagong Bangladesh	**494** 275 903	BV NK	**1968** Higaki Zosen K.K.—Imabari (86) 53,01 8,72 4,050 49,71 8,69 4,40 P 13,8 F 7,1 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,4) ER Cr 2(1)	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Fuel 40,5t (d.o.) 12,25kn
8407345	**BADR** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350	NV (Class cont.)	**1984** Nagasaki Zosen K.K.—Nagasaki (877) 38,03 3,401 35,01 10,01 3,97 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 260 × 330 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Japan
5214577 HZFP 63	**BADR** ex Albatros P-66 ex Lun-66 **The Arabian Navigation Co.** Jeddah Saudi Arabia	**391** 242 559		**1957** Brodogradiliste "Punat"—Punat 41,53 9,50 4,217 9,45 RQD 8,0 F 8,9 1 dk	**M General Cargo**	Oil 4SA 7Cy. Ansaldo S.p.A. Genova Fuel 25,5t 8kn
7728857 SUZM RT	**BADR** **Alexandria Port Authority** Alexandria Egypt	**199** — 128	✠Classed LR until 20/2/81	**1979**-1 Towa Zosen K.K.—Shimonoseki (512) 30,00 8,77 2,915 27,01 8,41 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
7928330	**BADR 1** **Suez Canal Authority** Port Said Egypt	**260** — 400	GL	**1984** Canal Naval Construction Co.—Port Said (Port Fuad) (218) 43,36 8,26 2,658 42,22 7,76 3,00 1 dk	**TM Tanker** 6 Ta ER	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 320bhp (971kW) General Motors Corp. U.S.A. 10kn
7110933 JYRB Df Esd Gc Rdr RT	**BADRE** ex Al Gurainiah-82 **Jordan National Shipping Lines Co. Ltd.** Middle East Ship Management Services (P) Ltd. Aqaba Jordan	**9 481** 5 144 13 717	**100A1** SS 8/80 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"SQ FN 4638	**1971** Kherson Shipyard—Kherson (1329) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.17 130 In.150 TEU 50 C. 50/20' 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm² (4,9bar) (AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) rcv 5kgf/cm² (4,9bar)) Gen 3 × 300kW 400V a.c. 17,5kn
6420355 Df Esd Gc Rdr	**BAEK DU SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Pyongyang North Korea	**7 218** 3 782 5 080	✠Classed LR until 9/66	**1964**-12 Verolme Schpsw.—Alblasserdam (687) 130,33 17,96 120,00 17,61 10,85 P 34,5 F 13,5 3 dks rf nil	**M Factory Ship** Fish-factory Refrigerated Cargo Mchy.aft In.7 693	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) MAN Verolme Machinefabriek Ijsselmonde
6902406 BF21243 Df Esd Gc Rdr RT	**BAEK DU SAN** **Government of The Republic of South Korea (Ministry of Education)** Busan South Korea	**150** 45 99	(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan *34,90* 6,23 2,280 33,00 6,20 2,80 1 dk	**M Research/Fishing** 2 Ha (1,4 × 1,3) (1,3 × 1,6) Der 1(2) 1(1)	Oil 4SA 6Cy. 310 × 460 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata 11,5kn
7944683 HMYB RT	**BAEK MA KANG** **Government of The Democratic People's Republic of North Korea** North Korea	**2 800** 1 537 —		**1980** ....North Korea ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
6603256 6KJR IF2320 Df Esd Gc Rdr RTm	**BAEK YEONG No. 101** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /1) 27,21 6,38 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(1,5)	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torin Fuel 37,5t (d.o.) 11k
6609432 6KJP IF2321 Df Esd Gc Rdr RTm	**BAEK YEONG No. 102** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /2) 27,26 6,41 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Tori Fuel 37,5t (d.o.) 11k
6609444 6KJK IF2274 Df Esd Gc Rdr RTm	**BAEK YEONG No. 103** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /3) 27,26 6,41 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Tor Fuel 37,5t (d.o.) 11k
6610704 6KJN IF2266 Df Esd Gc Rdr RTm	**BAEK YEONG No. 105** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /4) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Tor Fuel 37,5t (d.o.) 11
6615297 6KJQ IF2322 Df Esd Gc Rdr RTm	**BAEK YEONG No. 106** **Korea Marine Industry Development Corp.** Busan South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /5) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Tor Fuel 37,5t (d.o.) 11

6704529 6KNY IF2294 Df Esd Gc Rdr RTm	**BAEK YEONG No. 109** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /3) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 37,5t (d.o.) 11kn
6711015 6KFY IF2339 Df Esd Gc Rdr RTm	**BAEK YEONG No. 111** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /5) 27,21 6,38 3,163 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 37,5t (d.o.) 11kn
5033636 CGCL 188703 Df Esd Gc Pfd Rdr RTm/h/v	**BAFFIN** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**3 460** 1 319 965	**✠100A1** SS 4/83 Ice Class 1 **✠LMC** EL u 1¾"SQ FN 1936	**1957**-1 Canadian Vickers Ltd.—Montreal, P.Q. (264) 87,03 15,09 5,728 80,02 15,04 9,15 2 dks, 3rd dk except in mchy. space rf 152 5BH WB487T incl. DTf138T	**TM Research/Icebreaker** Hydrographic	4 Oil 2SA each 12Cy. 206 × 508 with hydraulic couplings & sr geared to sc. shafts 8 160bhp (6 002kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. 2 wtdb 75lbf/in^2 (5,2bar) Gen 2 × 600kW 460V 60Hz a.c. Fuel 914,5t (d.o.) 15,5kn
8108042 WRX4 306 643471 Df Esd Gc Pfd Rdr RT	**BAFFIN SEAL** **Sealcraft Operators Inc.** Wilmington, De United States of America	**292** 198 1 200	AB	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (54) 56,39 12,20 3,712 52,56 11,60 4,27 F 18,0 1 dk rf 686	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 12kn
5033648 DURF RTm	**BAFISCO I** **Government of The Republic of The Philippines** Bataan Fishing Corporation Manila Philippines	**164** 67 —		**1961** K.K. Ichikawa Zosensho—Ise (1201) 31,02 7,07 2,794 28,20 6,71 3,10 1 dk RW	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 230 × 360 420bhp (309kW) Matsui Iron Works Co. Ltd. Ise Fuel 26,5t (d.o.) 10,5kn
7830753 UQZH M-37016 Df Esd Gc Rdr RT	**BAGANOVO** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
7830765 URJG M-37017 Df Esd Gc Rdr RT	**BAGAREVO** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
5218614 PLPX 4590 RTm	**BAGAS** ex Sandy-74 ex Maltara-67 ex Ino-54 **P.T. Perusahaan Pelayaran Nusantara Nagah Berlian** Jakarta Indonesia	**890** 610 1 026	KI ✠Classed LR until 27/8/79	**1946**-4 Goole SB. & Repairing Co. Ltd. —Goole (428) 63,81 9,58 4,147 60,97 9,53 4,25 RQD 40,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 38,5comb. ER G.1 836 B.1 738 2 Ha (stl) (8,9 12,8 × 6,1) ER	Oil 2SA 7Cy. 250 × 420 520bhp (382kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 15kW 220V d.c. Fuel 66,0t (d.o.) 10kn
8138750 UBRS M-35229	**BAGEROVO** **U.S.S.R.** U.S.S.R.	*356* *107* 138	RS	**1983** ............U.S.S.R. 35,74 3,429 29,62 5,97 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	Oil 340bhp (250kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6522385 AQVX 191065 Df Esd Gc Rdr RT	**BAGH-E-DACCA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 095** 3 334 10 877 **8 967** 5 067 12 875	**✠100A1** CS 2/81 **✠LMC** EL et 2¼"SQ FN 4442	**1966**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (211) 154,90 19,61 8,186/9,030 141,00 19,51 11,99 F 14,4 2 dks RW Coll BH to U dk, 7 to 2nd dk WB2970t incl. DTma1205t	**M General Cargo** 5 Ho 18,2 20,9 20,2 ER 8,2DTp&s 14,2 22,5 5 TwD G.18 084 B.16 422 L.1 194 5 Ha (stl) (9,8 12,8 12,2 × 7,0) ER (12,8 10,5 × 7,0) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 288kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 1 102,5t (hvf) 13kn
6411031 AQVM 191057 Df Esd Gc Rdr RTm/v	**BAGH-E-KARACHI** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 148** 3 360 10 872 **8 999** 5 107 12 875	**✠100A1** CS 9/79 **✠LMC** EL et 2¼"SQ FN 4446	**1964**-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (190) 155,00 19,59 8,198/9,024 141,00 19,51 12,02 F 14,4 2 dks RW NS Coll BH to U dk, 7 to 2nd dk WB2999t incl. DTma1234t	**M General Cargo** 5 Ho 18,2 20,9 20,2 ER 8,2DTp&s 14,2 22,5 5 TwD G.18 084 B.16 422 L.1 194 6 Ha (stl) (9,7 12,7 11,2 12,7 10,5 × 6,9) (2,5 × 3,6) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 114lbf/in^2 (7,9bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 288kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 1 102,5t (hvf) 13kn
				LAID UP — SURVEYS OVERDUE 9/84		
7113870 HNBD Df Esd Gc Pfd Rdr RT	**BAGHDAD** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 3/83 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"U2 FN 4648 (RS)	**1971**-5 Kherson Shipyard—Kherson (1328) 155,76 20,65 9,513 140,95 20,60 12,37 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3580T	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk ✠ NAuxB (o.f.) 5/82 7,1kgf/cm^2 (7,0bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) rcv skgf/cm^2.(4,9bar) Gen 3 × 300kW 400V a.c. 16kn

5033674	**BAGHDAD** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 790** 1 485 2 900	**✠100A1** CS 8/74 hopper dredger **✠LMC** EL t 1⅝"SQ FN 2256	**1940**-2 Wm. Simons & Co. Ltd.—Renfrew (726) 93,07 16,51 5,055 89,31 16,46 8,79 F 12,8 5BH WB433t incl. DTf93t **SURVEYS OVERDUE — CLASS SUSPENDED 3/12/76**	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 2 115ihp (1 556kW) Wm. Simons & Co. Ltd. Renfrew 3 SB 180lbf/in^2 (12,5bar) hs657,2 Fuel 249,0t (o.f.) 9kn
6613304 GUBD 309329 Esd Rdr RTv	**BAGLAN** **Associated British Ports** Cardiff United Kingdom	**1 889** 798 2 235	✠Classed LR until 9/68	**1966**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (446) 76,23 14,79 4,877 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 1 Ho 29,8 ER Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 248 × 267 total 4 024bhp (2 960kW) driving 2 gen. each 1 200kW 730V connected to 2 elec. motors each of 1 100shp (809kW) (CC) & sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 2 × 200kW 1 × 36kW 220V d.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.) 12kn
7627730 EOJF M-31246 Df Esd Gc Pfd Rdr RT	**BAGRATIONOVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 063	RS	**1977** VEB Volkswerft Stralsund—Stralsund (459) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16,25kn
8109084 YCZS Df Esd Gc Pfd Rdr RTm/h/v	**BAGUR** **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** Jakarta Indonesia	**2 437** 1 337 3 564	KI NK	**1982** Narasaki Zosen K.K.—Muroran (1022) 91,90 14,03 5,644 84,00 14,01 6,91 P 22,3 B 8,0 F 4,6 1 dk	**M General Cargo** 2 Ho ER G.4 990 In.4 667 TEU 100 C.100/20' 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 175kW 445V 60Hz a.c. Fuel 40,5t (d.o.) 214,5t (hvf)-7,0pd 10,5k
5070531 PLRY Df Esd Gc Rdr	**BAGUS** ex Sigrid Adele-74 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** Jakarta Indonesia	**923** 701 1 199	KI (BV)	**1958** Kalmar Varv A/B—Kalmar (391) 65,36 9,50 3,969 59,14 9,48 5,29 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Ice strengthened 1 Ho 44,1 ER G.2 065 B.1 865 2 Ha (18,2 × 6,1) (15,8 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 690bhp (508kW) Kloeckner Humboldt Deutz Koel Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 87,5t (d.o.) 11k
7514347 TCOK 4491 Esd Pfd Rdr	**BAHA** **Gemsan Deniz Nakliyat Ticaret ve Sanayi Ltd. Sirketi** Istanbul Turkey	**482** 268 790	BV	**1976** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (8) 54,79 3,690 48,44 9,11 4,14 1 dk	**M General Cargo** 1 Ho ER G.940 B.923 1 Ha (22,0 × 6,1) ER Cr 4(3)	Oil 4SA 6Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Controllable pitch propeller 10,5k
7417513 Pfd Rdr RT	**BAHADUR** **Karachi Port Trust** Karachi Pakistan	**281** 0 97	**✠100A1** SS 11/84 tug Pakistan coastal service **✠LMC** EL (H) F 275,0/19,0U2 FN 439	**1978**-2 Karachi Shipyard & Eng. Works Ltd.—Karachi (143) 35,01 9,43 3,528 32,01 9,01 4,68 RAD 3,4 1 dk rf 737 Box K 25 6BH WB82T incl. DTa28T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts Sulz H. Cegielski Pozna Gen 2 × 60kW 380V 50Hz a.c.
6912621 Esd RT	**BAHADUR SHAH** **Bangladesh Railways Board** Dhaka Bangladesh	**360** — —	✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw.—Duisburg (456) 45,90 9,53 42,68 9,15 2,67 B 5,8 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Atlas-MaK Maschinenbau Ki Gen 2 × 20kW 110V d.c. Fuel (d.o.) 14,5k
8109072 YCZR Df Esd Gc Pfd Rdr RTm/h/v	**BAHADURI** **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** Jakarta Indonesia	**2 426** 1 355 3 566	KI NK	**1982** Narasaki Zosen K.K.—Muroran (1021) 91,90 14,03 5,650 84,00 14,01 6,91 P 21,4 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 990 B.4 666 TEU 100 C.100/20' 2 Ha (stl) (20,1 × 8,0) (20,1 × 10,2) ER Der 2(25) 2(3)	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kob Gen 3 × 175kW 445V 60Hz a.c. Fuel 40,5t (d.o.) 214,5t (hvf)-7,0pd 10,5
5038246 PKGK 243/Z	**BAHAGIA** ex Bawean-74 ex Rijn-51 **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**429** 228 469	KI	**1950** Scheeps. "Voorwaarts"—Martenshoek (156) 49,99 7,95 2,731 46,64 7,90 3,03 1 dk	**M General Cargo** 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingeda 9,5
5406352 PKHI Esd	**BAHAGIA II** ex Kumamba-74 ex Irian-63 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**861** 284 1 321	KI ✠Classed LR until 3/68	**1951**-3 C.R.D. Adriatico—Trieste (1752) 61,40 9,94 5,011 56,88 9,91 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** 3 Ho ER G.1 559 B.1 444 3 Ha (5,3 7,0 7,0 × 3,9) ER 6W	Oil 2SA 6Cy. 360 × 600 1 080bhp (794kW) Su C.R.D. Adriatico Trie Gen 1 × 29kW 220V Fuel 101,5t 10
5183091 PKRN 1953/L Df Esd RT	**BAHAGIA IV** ex Kedawung-74 ex Kasimbar-73 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**2 189** 1 336 3 560	KI	**1948** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (403) 84,41 13,16 4,465 80,93 13,11 5,85 2 dks	**M General Cargo** Ref G.3 175 B.3 064 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Su N.V. Werkspoor Amster Gen 1 × 230kW 220V Fuel 96,5t 9

5041839 PLOP 2188/L Df Esd Rdr RTm	**BAHAGIA VI** ex Daya Kurnia-75 ex Slidre Barat-73 ex Berby-65 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**1 132** 530 1 250	KI (NV)	**1950** Moss Vaerft & Dokk A/S—Moss (114) 69,93 10,85 4,630 64,11 10,80 7,50 P & B 36,9 F 8,3 1 dk RW rf 76	**M General Cargo** Ice strengthened 2 Ho 25,8comb. 18,2comb. 4 TwD 3,5 7,4 10,2 10,2 G.2 234 B.2 017 2 Ha (18,2 × 4,8) ER (9,0 × 4,8) 7W Der 1(15) 2(5) 5(3)	Oil 4SA 6Cy. 280 × 340 1 150bhp (846kW) E made54 fitted— Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 120kW 225V
5314901 PKMB 2215	**BAHAGIA VII** ex Sawit-82 ex Sempana-59 ex Atjeh-58 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**558** 287 577	KI	**1939** N.V. Droogdok Maats. "Soerabaja" —Soerabaya 52,02 9,22 48,42 9,20 4,02 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 550bhp (405kW) Lister Blackstone United Kingdom Gen 1 × 33kW 220V 6kn
5033703 187023 Df Esd Pfd	**BAHAMA** **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**204** 67 —	✠Classed LR until 5/59	**1957**-9 Henry Scarr Ltd.—Hessle (749) *32,31* 7,12 31,25 7,01 3,43 RQD 17,1 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 sr reverse geared to sc. shaft 300bhp (221kW) Ruston & Hornsby Ltd. Lincoln
5127138 C6GO 372938 Df Esd Rdr RT	**BAHAMA ADVENTURE** ex Douwe S-77 ex Geestsluis-72 **Bahama Adventurer Shipping Ltd.** Nassau Bahamas	**487** 293 400	BV	**1962** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (759) 51,82 7,47 2,710 49,71 7,45 3,00 RQD 18,0 F 10,1 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.641 B.612 1 Ha (20,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 400bhp (294kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Fuel 30,5t (d.o.) 10kn
7634824	**BAHAMA ISLE** ex Barracuda-76 **Wholesale Seafoods Inc.** United States of America	**107** 56 —		**1970** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,15 ... ... 1 dk	**Wood M Fishing** Der 1(-)	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 12kn
7100835 356123	**BAHAMA LAND** ex Black Creek-73 **Trans-Bahama Shipping Ltd.** Nassau Bahamas	**184** 125 —		**1955** F. B. Walker & Sons—Pascagoula, Ms *25,24* 6,43 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 127 × 142 320bhp (235kW) General Motors Corp. Detroit, Mi 10kn
7227322 C6GV 356105	**BAHAMA SEAS** ex Cheryl J.-72 **R. I. Sawyer** Nassau Bahamas	**148** 98 —		**1966** A. Jackson—Roatan *26,37* 6,86 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 114 × 127 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8kn
7321489 C6T2028 356116 Pfd Rdr RTh	**BAHAMARAMA MAMA** ex Carol L-77 **Bahamas Tendering Services Ltd.** Nassau Bahamas	**109** 56 244		**1956** Higgins Industries Inc.—New Orleans, La 30,56 6,81 1,651 28,55 6,41 2,95 P 6,4 B 2,5 1 dk len 72	**TM Tanker** 7 Ta ER	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) NE 72 General Motors Corp. Detroit, Mi Fuel (d.o.) 11,5kn
7365734 A8YZ 5412 Df Esd Gc Pfd Rdr RT	**BAHAMAS** ex Nepco Bahamas-79 **Charter Marine Corp.** Monrovia Liberia	**107 717** 89 379 230 139	✠**100A1** SS 11/79 oil tanker ✠**LMC** **(UMS)** **IGS** EL B* 4$\frac{3}{16}$"U3 FN 23233	**1975**-10 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (872) 329,68(BB) 48,75 19,921 314,00 48,38 25,61 F 26,9 1 dk rf nil 8BH WB27708T incl. clean ballast tanks 19578T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 274 542	2 S Turb dr geared to sc. shaft 31 562shp (23 216kW) General Electric Verolme Machinefabriek Ijsselmonde WTB 73kgf/cm² (71,6bar) Spt 513°C 70,3kgf/cm² (69,0bar) hs3107,7 WTB 70,8kgf/cm² (69,5bar) Spt 320°C 67,3kgf/cm² (66,0bar) hs755,7 sg 17,5kgf/cm² (17,2bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 7 933,5t (o.f.) 208,5t (d.o.) 16kn
			LAID UP — SURVEYS OVERDUE 11/83			
6718520 317956	**BAHAMAS BIG DIPPER** ex Big Dipper-67 **The West Indies Oil Co. Ltd.** St. John's Antigua & Barbuda	**147** 100 —		**1942** American Electric Welding Co. —Baltimore, Md *30,45* 5,49 ... ... 1 dk	**M General Cargo**	Oil 5Cy. 254 × 311 Fairbanks Morse & Co. Beloit, Wi 8kn
5033789 C6K2019 315679	**BAHAMAS IMPROVER** **Manny's Barge Service Ltd.** Nassau Bahamas	**125** 59 —		**1960** Gibbs Corp.—Jacksonville, Fl 39,43 9,20 1,772 ... ... 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 615bhp (452kW) E made— fitted60 General Motors Corp. Detroit, Mi
7910204 C6TY 372964 Df Esd Gc Pfd Rdr RT	**BAHAMAS RANGER** **Bahamas Ranger Ltd.** Nassau Bahamas	**271** 94 350	AB	**1980** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (14) 39,63 10,06 2,052 39,32 9,96 2,67 1 dk	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 12kn
6724854 GXSH 334630 Df RTm	**BAHAMASHELL** **Shell Bahamas Ltd.** London United Kingdom	**266** 132 320	AB	**1967** Dade Dry Dock Corp.—Miami, Fl (130) 38,71 7,98 2,286 37,98 7,93 3,05 P 13,5 B 10,4 F 6,1 1 dk rf 229	**TM Tanker** 4 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 12kW 120V 60Hz a.c. Fuel 30,5t (d.o.)-3,0pd 10,5kn
7616470 3EBA2 1278 8-83 Df Esd Gc Pfd Rdr RT	**BAHAMASTARS** ex Kako Maru-82 **Affiliated Transport S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**14 856** 9 852 27 606	NK	**1977** Sanoyasu Dockyard Co. Ltd.—Osaka (360) 169,58(BB) 24,85 10,353 160,00 24,81 14,33 P 26,3 F 11,3 1 dk	**M Bulk Carrier** 5 Ho 16,6 26,3 26,3 26,3 25,5 ER G.33 980 B.32 544 5 Ha (stl) (11,2 × 10,9) (20,5 20,5 20,5 20,5 × 11,9) ER Cr 5(22)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 372kW 450V a.c. 14,75kn

7503295 RT	**BAHARESTAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**21** 8 2	✠**100A1** SS 1/80 for service within 3 miles of Bandar Khomeini ✠**LMC** EL (A) ⅜"U1 FN 69 **SURVEYS OVERDUE**	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -67) 13,77 4,02 1,232 (aft) 11,89 3,79 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 524bhp (385kW) Kloeckner Humboldt Deutz Koeln
5105037 PLQO Df Esd Gc Pfd Rdr RTm/h	**BAHARI** ex Marijke Irene-74 ex Erasmus-65 ex Rampart-60 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** Jakarta Indonesia	**1 047** 514 1 697 **1 324** 722 —	KI ✠Classed LR until 1/11/81	**1952**-10 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 84,51 10,85 4,147/4,744 79,00 10,83 6,41 P 15,0 1 dk & S dk RW rf 102 len 65	**M General Cargo** OSD/CSD 2 Ho 28,1 27,5 ER G.2 469 B.2 199 2 Ha (22,7 21,5 × 7,1) ER 6W Der 1(90) 2(3-10) 4(2-3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 1 × 50kW 2 × 45kW 220V d.c. Fuel 143,5t (d.o.) 12kn
8114170 YDAX Df Esd Gc Pfd Rdr RT	**BAHARI PRASETYA** ex Kaiho-81 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 146** 753 3 202	KI (NK)	**1981** Kinoura Zosen K.K.—Hakata (72) 80,19 5,563 75,01 13,50 8,16 2 dks	**M General Cargo** G.5 345 B.4 765 2 Ha (stl) (9,8 24,4 × 8,9) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW a.c. 11kn
8001995 YCWJ Esd Gc Pfd Rdr RT	**BAHARI PRATAMA** ex Sansho Maru-81 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**997** 698 2 854	KI (NK)	**1980** K.K. Namikata Zosensho—Namikata (101) 80,90 13,52 5,569 75,01 13,50 8,11 1 dk	**M General Cargo** 2 Ho ER G.5 194 B.4 819 2 Ha (stl) (23,7 12,5 × 9,5) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7636690 HO6327 7955 -77A Esd	**BAHATI** **Carleton Shipping & Leasing Corp.** Panama Panama	**483** 398 640	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (759) 30,99 2,610 29,01 11,02 4,78 1 dk	**TM Cement Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln 5kn
5033806 SUPM Df Esd Rdr RT	**BAHER** **Suez Canal Authority** Port Said Egypt	**239** 150 —	(GL)	**1962** Scheepswerven Gebr. Niestern —Delfzijl (261) 31,98 8,84 3,201 29,01 8,39 4,04 RQD 1,6 F 4,9 1 dk	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Illinois
7631341 SUUE Esd Gc Rdr RT	**BAHER/2** **Suez Canal Authority** Port Said Egypt	**362** 0 265	✠**100A1** SS 2/83 tug ✠**LMC** EL (H) 332,0/24,0U2 FN 513	**1978**-3 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (872) 36,17 11,54 3,410 33,51 11,26 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers
7638832 RT	**BAHGAT BADAWI** **Suez Canal Authority** Port Said Egypt	**1 052** 401 —	AB	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (288) 45,29 20,30 2,001 45,01 20,01 3,76 1 dk	**TD-E Crane Barge** Cr 1(100)	2 Oil 4SA each 6Cy. 220 × 280 total 1 260bhp (927kW) driving 2 gen. each 400kW a.c. connected to 2 elec. motors & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 75kW a.c. 2 Controllable pitch propellers 5kn
5377836 Df Esd Gc RTv	**BAHIA** ex Rima Star-83 ex Holcor I-79 ex Veewave-78 ex Falcon I-78 ex Atahualpa-76 ex Veloz-67 **Seify Marine Services** Egypt	**1 597** 811 2 681	✠**100A1** SS 9/83 ✠**LMC** EL (Q) SQ FN 1827	**1955**-9 Norderwerft Koser & Meyer —Hamburg (816) 100,62 12,70 4,642 91,45 12,65 7,32 Ba 18,0 F 9,8 1 dk & S dk RW rf 102 len 65 coll BH to S dk 5 to 2nd dk WB520T	**M General Cargo** OSD Ref 6bth P 4 Ho 14,3 24,0 13,0 7,4 ER G.3 525 B.3 331 In.475 3 Ha (stl) (8,8 15,7 13,1comb. × 5,1) ER 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 220V d.c. Fuel 232,5t (d.o.) 11kn
5033820 PP2837 Df Esd Gc	**BAHIA** ex Charlotte **State of Bahia** Salvador Brazil	**1 536** — 820	(AB)	**1944** Globe S.B. Co.—Superior, Wi (114) *87,61* 11,28 3,823 87,18 11,23 5,34 B & F 71,1 2 dk RW	**TS General Cargo**	T 8Cy. (2) 470 (2) 787 & (4) 978 × 762 Joshua Hendy Iron Works Sunnyvale, Ca Fuel (o.f.)
7416076 CNXE 8-591 Df Esd Pfd Rdr RT	**BAHIA** ex Madre-83 **Societe Hispano Marocaine d'Armement de Peche** Agadir Morocco	**247** 96 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (189) 38,59 7,22 3,798 33,20 7,19 3,94 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Fuel 121,5t (d.o.) 11,5kn
5033832 LOPP Df Esd Gc Rdr	**BAHIA AGUIRRE** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	✠Classed LR until 5/52	**1950**-4 Halifax Shipyards Ltd.—Halifax, N.S. (16) 102,42 14,38 5,627 14,33 2 dks	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 Nordberg Manufacturing Corp. St. Louis, Mo Fuel 464,5t (d.o.) 15kn
5426314 SIJX 10473 Df Esd Gc Pfd Rdr	**BAHIA BLANCA** **AB Rugo** Stockholm Sweden	**10 351** 5 735 12 355	✠**100A1** CS 7/83 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (At) 2$\frac{3}{16}$"U2 FN 5074	**1964**-4 Lindholmens Varv. A/B—Goteborg (1081) 173,31 19,28 8,556 162,36 19,21 12,04 RAD 18,3 F 28,4 2 dks, 3rd dk except in No. 6 hold rf 178 len 68 conv Ref General Cargo 69 9BH WB2099t	**TM General Cargo/Container Ship** Fixed-guides Ref 4bth P 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.11 707 B.11 216 In.3 807 TEU 150 C.Ho 90/20' C.Dk 60/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,2) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr geared to sc. shafts 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 2 AuxB 100lbf/in^2 (6,9bar) Fuel 264,0t (d.o.) 1 390,0t (hvf)-39,0pd 16,5kn

6524474 LW3746 Df Esd Rdr RTm/h	**BAHIA CAMARONES** **Galme Pesquera S.A.I.C.** Mar del Plata Argentina	**231** 75 504	(BV) ✠Classed LR until 16/8/74	**1966**-7 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.90) 35,49 7,55 3,988 30,48 7,50 4,09 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Oil 4SA 6Cy. 270 × 360 675bhp (497kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7437484 WYU8 233 548321	**BAHIA CLIPPER** ex Juanita V-74 **Bahia del Golfo Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) U.S.A.
5102970 HKOC Df Esd Gc Pfd Rdr RT	**BAHIA COLOMBIA** ex Avalon-82 ex Fermenco-74 ex Unique Developer-69 ex Elys Harbour-67 ex Benarty-62 ex Empire Wallace-56 **M. D. Abillo & Compania Ltda.** Barranquilla Colombia	**7 577** 4 280 10 522	**✠100A1** SS 2/81 **✠LMC** EL ct FN 4129	**1946**-2 Greenock Dockyard Co. Ltd. —Greenock (461) 143,21 20,40 8,256 135,64 20,22 10,22 P 35,7 B 9,8 F 18,0 1 dk RW 7BH WB3566t incl. DTsm1393t, DTsf422t	**M General Cargo** 3 Ho 24,6 26,9 27,7 ER G.14 045 B.13 026 3 Ha (stl) (22,2 24,6 23,2 × 7,9) ER 14W Der 3(120)	Oil 2SA 3Cy. 600 × 2000 3 310bhp (2 435kW) ✠ NE made51 refitted3/63 Wm. Doxford & Sons Ltd. Sunderland AuxB 105lbf/in² (7,3bar) Fuel 1 617,5t 14,5kn
6403515 EEIU 2517 Df Esd Rdr RTm	**BAHIA DE BERMEO** Launched as Amaya Reyes **Pedro Campos Allica y otros** Bilbao Spain	**179** 56 —		**1964** S.A. Balenciaga—Zumaya (81) 32,92 6,46 26,01 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 430bhp (316kW) Cons. Echevarria Bermeo Fuel 31,5t (d.o.) 10kn
7901746 EHWW Df Esd Gc Rdr RT	**BAHIA DE CADIZ** **Islena de Navegacion S.A. (ISNASA)** Algeciras Spain	**3 717** 1 188 1 147	AB	**1980** Ast. de Santander S.A.—Santander (151) 99,52 (BB) 17,66 4,501 90,02 17,01 10,52 3 dks	**TM Passenger/RoRo Cargo/Ferry** 1300P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 500 geared to sc. shafts 8 800bhp (6 473kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 400kW 380V 50Hz a.c. 19,25kn
7825980 EHXS Df Esd Gc Pfd Rdr RT	**BAHIA DE CEUTA** **Islena de Navegacion S.A. (ISNASA)** Vigo Spain	**3 717** 1 189 850	AB	**1980** Hijos de J. Barreras S.A.—Vigo (1456) 99,52 4,250 90,02 17,01 10,52	**TM Ferry** 1300P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 500 geared to sc. shafts 8 800bhp (6 473kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 400kW 1 × 80kW 1 × 20kW 380V 50Hz a.c. Thw. thrust propeller fwd 18kn
6914710 CLHS Df Esd Gc Rdr RT	**BAHIA DE COCHINOS** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 799	**✠100A1** CS 7/84 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{15}{16}$"U2 FN 5021	**1969**-7 Uddevallavarvet A/B—Uddevalla (228) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds 4th dk in No. 4 hold rf 51 9BH to U dk, 1 to 2nd dk WB3940t incl. TwDa1345t Tunnel tanks 245t	**M General Cargo** Ref 7 Ho 16,4 21,1 11,7 8,6 ER 7,8DTp&s 12,5 18,7 14,8 10 TwD G.19 606 B.17 909 In.1 741 L.1 367 7 Ha (stl) (8,1 × 5,7) (12,2 7,7 3,0 × 7,3) ER (12,5 12,5 10,1 × 7,3) 20W Der 1(60) 1(30) 18(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 753kW) B&W Uddevallavarvet A/B Uddevalla AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 364kW 450V 60Hz a.c. Fuel 467,5t (d.o.) 1 161,5t (hvf) 18kn
6917774 EAUE Esd Gc Rdr RTm	**BAHIA DE GUIPUZCOA** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vigo (23) 50,50 10,65 46,00 10,19 7,01 2 dks	**M Fishing** Side Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 277,5t (d.o.) 10,75kn
6621040 EFHQ 1798 Df Esd Gc Rdr RTm	**BAHIA DE LOS VASCOS** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**497** 201 518	BV	**1966** Ast. Celaya—Bilbao (82) 45,47 9,73 4,250 38,99 9,71 4,45 1 dk	**M Fishing** Side Trawler 1 Ho ER In.536 3 Ha (3,9 3,1 × 2,4) (4,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 1 030bhp (758kW) Kloeckner Humboldt Deutz Koeln Fuel 184,5t (d.o.) 11kn
7901734 Df Esd Gc Rdr RT	**BAHIA DE MALAGA** **Islena de Navegacion S.A. (ISNASA)** Algeciras Spain	**3 717** 1 189 1 147	AB	**1980** Ast. de Santander S.A.—Santander (150) 99,52 (BB) 17,63 4,501 90,02 17,01 10,52 3 dks	**TM Passenger/RoRo Cargo/Ferry** 1300P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 500 geared to sc. shafts 8 800bhp (6 473kW) Deutz Hijos de J. Barreras S.A. Spain Gen 3 × 400kW 380V 50Hz a.c. 19,25kn
5033894 CLYM Df Esd Gc	**BAHIA DE MARIEL** ex Half Hitch-48 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**3 805** 2 133 6 061		**1945** Consolidated Steel Corp. —Wilmington, Ca (1230) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 051 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 876,0t 10,5kn
5033911 CLYO Df Gc	**BAHIA DE NIPE** ex Coastal Charger-48 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**3 805** 2 123 6 117		**1945** Consolidated Steel Corp. —Wilmington, Ca (1341) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 051 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 876,0t 10,5kn
6917786 EATY Esd Gc Rdr RTm	**BAHIA DE SAN SEBASTIAN** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vigo (22) 55,00 10,65 4,501 47,60 10,61 7,01 2 dks	**M Fishing** Side Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 278,0t (d.o.) 11kn
6702052 EFIQ 2720 Esd Rdr RT	**BAHIA DE SANTONA** **Cooperativa Bahia de Santona** Bilbao Spain	**120** 52 —		**1967** Ast. Zamacona S.A.—Bilbao (22) 26,65 6,43 2,661 23,50 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 420bhp (309kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen 10,5kn

7332323 EGGO Df Esd Rdr RT	**BAHIA DEL CON** **Manuel Mora Dominguez** Moana Spain	**237** 100 —	 BV	**1973** Ast. Gondan—Puerto de Figueras (76) 33,30 7,01 3,401 30,97 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 83,5t (d.o.) 10kn
7940596 Df RT	**BAHIA GUAYMAS-EMPALME II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	 AB	**1976** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (151) ... ... 20,45 6,16 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (2,8 × 1,7)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 30kW 1 × 20kW a.c. 9,5kn
7940584 Df RT	**BAHIA GUAYMAS-EMPALME III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	 AB	**1979** Astillero Navarro—Guymas (56) ... ... 20,58 6,20 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,7 × 1,7)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 45kW 1 × 3kW a.c. 8kn
7940651 Df RT	**BAHIA GUAYMAS-EMPALME IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	 AB	**1976** Ast. Monarca—Guaymas (592) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
6805206 HO2815 12327-LI Df Esd Rdr RTm/v	**BAHIA II** ex Cornelis Broere-84 ex Isebek-74 **Cape Enterprise S.A.** Panama Panama	**999** 583 1 700	 GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (699) 70,41 10,72 4,658 65,03 10,70 6,02 P 28,4 RQD 4,3 F 9,8 1 dk conv Oil Tanker 73	**M Tanker** Chemical Ice strengthened 8 Ta ER L.2 144 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
5088291 HPMG 7876-77B Df Esd Gc Rdr RT	**BAHIA MAGDALENA** ex Chavez-80 ex Pacific Carrier-78 ex Delphic Oracle-69 **Pacos Carrier Inc.** Skaarup Ship Management Corp. Panama Panama	**12 487** 7 345 20 066	 AB	**1959** Hitachi Zosen—Sakurajima Works, Osaka (3812) 176,74 22,13 9,692 167,01 22,00 12,70 P 36,3 F 14,7 1 dk RW rf 127 conv Bulk Carrier 69	**M Bulk Carrier** Self-unloader 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.16 318 HeCls. ptB 7 Ha (12,8 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 164,5t (d.o.) 1 299,5t (hvf)-29,5pd 15kn
8012970 LOBA Df Esd Gc Pfd Rdr RT	**BAHIA PARAISO** **Government of The Argentine Republic (Direccion Nacional del Antartica)** Buenos Aires Argentina REPORTED TRANSFERED TO NAVAL SERVICE	**5 270** — 9 200	 AB	**1981** Ast. Principe, Menghi y Penco S.A. —Avellaneda (147) 132,72 7,001 117,71 19,51 10,01 1 dk	**TM Passenger/General Cargo** Hospital Ship Ice strengthened 3 Ho ER 3 Ha (stl) ER Cr 2(16) 2(3)	2 Oil 4SA each 6Cy. 250 × 300 12 000bhp (8 827kW) Cie. de Const. Mec. Sulzer, CCM France
7036527 Df Esd Gc Rdr RT	**BAHIA PORTETE** ex Havbjorn-82 **Transportadora Colombiana de Graneles S.A. ('GRANELCO')** Barranquilla Colombia	**18 028** 10 765 27 258	 NV	**1971** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/01) 163,20 25,94 10,992 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 651 B.33 460 HeCls. B 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(25)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 271,5t (d.o.) 2 022,0t (hvf)-36,0pd 15kn
7529029 LOBB Df Esd Gc Rdr RT	**BAHIA SAN BLAS** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** — 7 640	 AB	**1978** Ast. Principe, Menghi y Penco S.A. —Avellaneda (109) 119,92 17,81 7,494 109,33 17,51 9,71 P 24,1 F 15,0 2 dks rf nil	**TM General Cargo** TEU 120 C. 120/20'	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 8 700bhp (6 399kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW a.c. 15kn
5034006 CLSC Df Esd	**BAHIA SANTIAGO DE CUBA** ex Pebane-56 ex Phinas Winsor-48 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**1 954** 1 065 2 792		**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (308) 78,87 12,86 5,484 76,21 12,83 6,23 P 6,8 B 19,2 F 6,8 1 dk	**S General Cargo** 2 Ho ER 2 Ho G.3 519 B.3 332 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Uniflow Ajax Uniflow Co. Corry, Pa Fuel 356,5t (o.f.) 10,5kn
5034018 LOPR Df Esd Gc Rdr	**BAHIA THETIS** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	 ✠Classed LR until 5/52	**1950**-8 Halifax Shipyards Ltd.—Halifax, N.S. (18) 102,42 14,38 5,627 14,33 2 dks	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 3 740bhp (2 751kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 464,5t (d.o.) 15kn
8031017 3FDG2 12054 -PEXT Df Esd Gc Rdr RT	**BAHIANA** ex Katerina C-84 ex Maya IV-80 **Compass International S.A.** Comninos Brothers Shipping Co. S.A. Panama Panama	**14 397** 8 980 23 136	 BV	**1980** VEB Mathias-Thesen-Werft—Wismar (117) 176,51 10,491 167,39 22,92 14,05 1 dk	**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 640kW 1 × 64kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 348,0t (d.o.) 1 763,0t (hvf)-36,0pd 15kn

8219944 9KBZ KT1477 Df Esd Gc Pfd Rdr RT	**BAHITH** **Kuwait Institute for Scientific Research** Kuwait Kuwait	*679* *203* 159	✠100A1 Class Contemplated ✠LMC UMS EL J 357.5/26,0U2 FN 564	**1984**-3 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (771) 43,62 (BB) 10,39 3,701 37,01 10,32 4,91 F 24,1 1 dk rf 800 Box K 297 6BH WB146T	**M Research/Fishing** Side-fishing Ref 1 Ho 1 Ha (stl)	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 162bhp (855kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 458kW 2 × 260kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 56,0t (d.o.)
7813743 YQMX Gc Rdr RT	**BAHLUI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 421 2 116	RNR	**1978** VEB Volkswerft Stralsund—Stralsund (232) 101,48(BB) 15,22 5,800 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7410967 9KJA KT1397 Df Esd Gc Rdr RT	**BAHRAH** **Kuwait National Petroleum Co. (KNPC)** Kuwait Kuwait	**18 012** 11 569 30 026	✠100A1 SS 2/84 oil tanker ✠LMC UMS EL It 605,0/64,0U3 FN 6551 RI	**1979**-2 Italcantieri S.p.A.—Castellammare di Stabia (4331) 170,72(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 12 Ta ER L.(oil) 35 527 HeCls. C	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shafts 14 400bhp (10 592kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 13kgf/cm² (12,8bar) hs400,1 AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 621,5t (hvf) 16,5kn
8104228 FEUH RT	**BAHRAM** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**487** 136 1 000	BV	**1981** At. & Ch. de la Manche—Dieppe (1300) 53,01 (BB) 13,01 4,501 51,01 6,76 1 dk	**TM Supply Ship** Deck Cargo 3 Ta G.136	2 Vee Oil 4SA each 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shafts 5 200bhp (3 825kW) A/S Bergens M/V Bergen 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7822184 BODF Df Esd Gc Pfd Rdr RT	**BAI HE KOU** **China Merchants Steam Navigation Co. Ltd.** Shanghai Ocean Shipping Company (COSCO SHANGHAI) Shanghai China	**5 986** 1 793 7 374	✠Classed LR until 4/6/82	**1980**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1317) 146,56(BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152	**M RoRo Cargo** Angled stern door/ramp (s) Ice strengthened 1 Ho 68,5 ER B.18 900 TEU 435 C.Ho 33/20' C.Ro/ro Dk 212/20' C.Dk. 190/20'	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd 17,25kn
6612544 BAZK Df Esd Gc Pfd Rdr RTm	**BAI YIN SHAN** ex Izumo Maru-82 **Dalien Ocean Shipping Company (COSCO DALIEN)** Dalian/Dairen China	**10 100** 5 697 12 653	NK	**1966** Hitachi Zosen—Mukaishima (4128) 157,03(BB) 22,05 9,449 146,01 22,00 13,31 P 9,2 F 25,0 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 6 Ho 16,3 18,2 20,5 20,5 ER 10,1DTp&s 11,4 16,0 G.20 324 B.18 601 In.518 6 Ha (stl) (7,4 × 4,5) (10,5 12,1 14,4 × 7,0) ER (12,8 × 7,0) (8,3 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 322,0t (hvf)-37,5pd 18,5kn
6709139 BOXK Df Esd Gc Pfd Rdr RTv	**BAI YU HAI** ex Aegis Thunder-79 ex Vigan-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**21 132** 15 224 38 750	AB ZC (NV)	**1967** A/B Gotaverken—Goteborg (813) 200,31 27,08 11,161 192,08 26,98 15,04 P 42,1 F 18,0 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 23,6 16,3 27,1 16,3 25,3 16,3 ER G.48 018 7 Ha (stl) (10,9 16,4 16,0 16,4 10,9 16,4 10,9 × 13,2) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 123,5t (hvf)-40,5pd 15kn
6700949 BOMC Df Esd Gc Rdr RT	**BAI YUN HAI** ex Sunima-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**13 769** 8 094 20 031	ZC (NV)	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (279) 174,05 22,56 8,900 164,04 22,51 12,60 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strenghened 6 Ho ER G.26 845 B.25 336 6 Ha (stl) (12,5 12,8 12,8 12,8 12,8 12,8 × 12,0) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 15kn
6714859 BWBG Df Esd Gc Pfd Rdr RTm/v	**BAI YUN SHAN** ex Susanne Skou-80 **Fujian Province Shipping Co.** Fuzhou/Foochow China	**4 571** 2 500 7 062	ZC ✠Classed LR until 7/8/81	**1967**-9 Helsingor Skibsv. og Maskinbyg.—Helsingor (379) 137,57 18,39 7,160 124,97 18,34 11,18 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 5 Ho 13,3 20,6 21,8 23,0 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 328,0t (hvf) 17,5kn
5034056 ILPG 845 RTh/v	**BAIA** ex Citta di Napoli-62 **Rimorchiatori Napoletani S.M.** Napoli Italy	**217** 20 —	RI	**1959** Cant. Nav. M. & B. Benetti—Viareggio (30) 31,48 8,01 3,210 29,01 7,98 4,04 1 dk RW	**S Tug** Salvage Der 1(1,5)	T 3Cy. 343 584 & 965 × 686 E made42 fitted59 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 110V d.c. Fuel (o.f.)
8123901 Df Esd Gc Pfd Rdr RT	**BAIA DE ARAMA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**38 090** 26 375 64 854	AB (Class cont.)	**1983** Santierul Naval Constantza—Constantza (444) 253,91 32,24 12,350 239,53 32,21 17,02 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poland

8422591	**BAIA DE ARIES** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**39 537** — 64 500	RNR (Class cont.)	**1984** Santierul Naval Constantza —Constantza (450) 12,321 239,71 32,21 17,02 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. 14,75k
8123913	**BAIA DE CRIS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**39 537** 26 078 64 854	RNR (Class cont.)	**1984** Santierul Naval Constantza —Constantza (445) 253,98 12,401 239,71 32,21 17,02 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. 14,75k
8102610	**BAIA DE FIER** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**39 537** — 64 500	RNR (Class cont.)	**1984** Santierul Naval Constantza —Constantza (447) 12,321 239,71 32,21 17,02 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. 14,75k
6519613 YQSA 187 Df Esd Gc Rdr	**BAIA MARE** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1965** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterth Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 228,5t (d.o.) 12,5k
8113061 C 777	**BAIACU** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**136** 107 120	BV (Class cont.)	**1984** Ast. Gondan—Puerto de Figueras (214) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd 1 Ho In.146 2 Ha (stl)	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & reverse reduction geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zuma
7333937 Df Esd Gc Pfd Rdr RT	**BAIANA** ex Alagoinha-82 **Brasil Offshore Apoio Maritima Ltda.** Salvador Brazil	**146** 104 —	AB	**1972** Swiftships Inc.—Morgan City, La (50) 7,68 2,718 31,22 7,62 4,50 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 50kW a.c. Fuel 43,5t (d.o.)
7614159 631 RT	**BAICOI** ex NR 4392 **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**832** 800 1 243	RNR	**1972** Santierul Naval Giurgiu—Giurgiu 54,28 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.(oil) 1 358	2 Oil 4SA each 6Cy. 175 × 205 geared t sc. shaft 560bhp (412kW) Intreprinderea "23 August" Buchare Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.) 6,5k
5034070 CYJW 313967 Df Esd Gc Rdr RTh/v	**BAIE ST. PAUL** **C.S.L. Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**17 810** 12 423 27 453	✠**100A1** Lake SS 6/73 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) 2⅜"SQ FN 7517	**1963**-6 Davie SB. Ltd.—Lauzon, P.Q. (639) 222,56 22,97 8,167 FW 216,06 22,85 11,94 Ba 33,3 F 17,4 1 dk rf 76 NS 3BH WB11227t	**S Bulk Carrier** 4P 6 Ho 27,1 29,2 29,2 29,2 29,2 34,7 ER G.36 653 17 Ha (stl) (each 6,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) Pametrad The John Inglis Co. Ltd. Toronto, On 2 WTB 575lbf/in² (39,7bar) Spt 407,3°C 520lbf/in² (35,9bar) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 559,0t (o.f.) 14,5k
7807859 JLIV 123701 Df Esd Gc Pfd Rdr RT	**BAIKO MARU** **Dolphin Shipping Ltd.** Tokyo Japan	**42 649** 28 262 70 743	NK	**1980** Kawasaki Heavy Ind. Ltd.—Sakaide (1292) 236,02(BB) 13,525 227,01 32,21 20,12 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS 7 Ho/Ta ER G.81 349 L.(oil) 83 751 HeCls. BC 7 Ha (stl) (each 14,8 × 14,0) ER 2W Der 2(15)	Vee Oil 4SA 12Cy. 520 × 550 12 100bhp (8 900kW) MA Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 1012kW a.c. Fuel 236,0t (d.o.) 3 510,5t (hvf)-39,5pd 14,5k
7404279 EGXG Df Esd Gc Rdr RTm	**BAIKOR** **Bilbao Shipping S.A.** Bilbao Spain	**1 390** 882 2 252	BV	**1975** Astilleros del Atlantico S.A. —Santander (171) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** CSD 1 Ho 43,5 ER G.310 B.283 1 Ha (stl) (37,1 × 8,6) ER	Oil 4SA 6Cy. 241 × 305 1 500bhp (1 103kW) S.A. Cockerill-Ougree-Providence Serai Gen 2 × 125kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 14,25
7025504 ATDU 1333 Df Esd Gc Rdr RTm/h/v	**BAILADILA** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 87 203	✠**100A1** SS 9/80 ore or oil carrier ✠**LMC** **IGS** EL R† 3¾"U2 FN 12737 IRS	**1971**-2 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (286) 256,62(BB) 32,29 15,107 244,00 32,21 19,99 F 19,9 1 dk rf 203 8BH WB70082t incl DTf4933t	**M Ore/Oil Carrier** COW IGS (LR) pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 16kgf/cm² (15,7bar) hs783,9 AuxB (Comp) 16kgf/cm² (15,7bar) Gen 3 × 880kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf)-79,5pd 16k

7387017 EGVJ 292 Df Esd Gc Rdr RT	**BAILEN** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**5 542** 3 743 9 462	**✠100A1** SS 11/80 asphalt tanker **✠LMC** EL X 2"U2 FN 3086	**1975**-4 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.118) 120,22(BB) 18,55 7,589 113,01 18,51 8,79 P 26,9 Trunk 13,8 F 13,8 1 dk rf nil 9BH WB4269T incl. DT432T Comb. btm & STs abreast Nos. 1, 2, 3 & 5 cargo tanks 2769T & STs abreast No. 4 cargo tank 375T	**M Tanker** Asphalt 5 Ta ER Asphalt 9 484	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Fabrica de San Carlos S.A. Cadiz Gen 3 × 204kW 380V 50Hz a.c. Controllable pitch propeller 13kn
8026452 YQNI 6183 RT	**BAILESTI** Launched as Christina **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**31 665** 22 805 54 158	✠	**1983**-1 Santierul Naval Mangalia—Mangalia (900/96) 220,02(BB) 32,16 12,353 205,54 32,11 17,02 1 dk	**M Bulk Carrier** 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. Fuel 414,0t (d.o.) 3 275,0t (hvf) 16kn
8001799 H9HA 1076 5-81 Df Esd Gc Pfd Rdr RT	**BAILEY** **Bailey Maritime S.A.** Panama Panama	**16 105** 10 749 28 234	**✠100A1** bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL G† 577,5/68,0U2 FN 6112	**1980**-12 Mitsubishi Heavy Industries Ltd. —Shimonoseki (825) 177,40(BB) 22,92 10,624 168,00 22,86 13,52 P 29,3 F 15,6 1 dk rf 43 7BH WB8866T incl. topside tanks in holds 3621T & Comb. btm & STs in holds 3149T	**M Bulk Carrier** 5 Ho 20,9 28,1 27,9 27,9 23,2 ER G.37 808 B.31 924 5 Ha (stl) (11,2 × 9,3) (16,0 16,0 16,0 12,8 × 10,8) ER Cr 5(15)	Oil 2SA 8Cy. 560 × 1150 10 120bhp (7 444kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 155,0t (d.o.) 1 342,0t (hvf) 14,5kn
6906139 CSAZ 1-376 Df Esd Gc Rdr RTm/h/v	**BAILUNDO** Launched as Artemonas **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	T.Mk **7 674** 4 271 12 507 **11 586** 8 119 16 097	✠Classed LR until 12/12/75	**1969**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B441/01) 158,40(BB) 21,06 8,408/9,800 143,01 21,01 13,37 Ba 32,0 F 14,7 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 20,6 20,0 20,8 20,0 20,0 ER G.23 902 B.21 676 L.524 TEU 166 C.Ho 120/20' C.Dk 46/20' 5 Ha (stl) (10,9 13,0 13,0 13,0 13,0 × 8,9) ER Der 1(50) 2(25) 10(10)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 258,0t (d.o.) 1 053,5t (hvf)-16,0pd 12kn
5034135 WA2671 236505	**BAINBRIDGE** **Sam Mirkovich & others** Seattle, Wa United States of America	**130** 68 —		**1937** Al Larson—Los Angeles, Ca *23,96* 6,91 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 330 × 405 240bhp (177kW) Atlas Imperial Engine Co. Oakland, Ca
5322805 HOVV 7298-76 Df Esd Gc Rdr RT	**BAIPAO** ex Shigaharu Maru-73 **United Freighter Corp. Panama S.A.** Panama Panama	**9 112** 5 433 12 651	NK	**1959** Hitachi Zosen—Innoshima (3875) 157,05 19,69 9,318 145,01 19,61 12,40 F 11,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.17 034 B.15 474 In.390 6 Ha (7,4 × 5,4) (13,4 11,1 × 7,4) ER (7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 340kW 450V a.c. Fuel 1 471,0t 19kn
6520533 CLGH Df Esd Gc Pfd Rdr RT	**BAIRE** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 853	**✠100A1** CS 8/75 strengthened for heavy cargoes— DTsf veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ FN 4499	**1966**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (191) 156,83 19,74 8,002/9,272 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 4BH to S dk 4 to 2nd dk WB2493t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Empresa Nacional "Elcano" Valencia AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. 17kn
5034147 203634 Gc RT	**BAIS** ex Elcano ex FS 319 **Metropolitan Insurance** Cebu Philippines	**736** 438 894	(AB)	**1944** J. H. Mathis Co.—Camden, NJ (157) 66,15 9,81 3,655 62,64 9,76 4,35 F 8,0 rf 152 len — conv General Cargo —	**M Passenger/General Cargo/Ferry** 292P 4 Ho 10,3 12,1 7,0 7,9 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 222 × 267 geared to sc. shaft 1 000bhp (736kW) General Motors Corp. U.S.A. Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
5121196 HP3429 6182-PEXT1 Df Esd Rdr RTh	**BAIS** ex Freya-75 **Blue Stone Shipping Co. S.A.** Panama Panama	T.Mk **499** 305 — **993** 722 —	AB (GL)	**1962** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (510) 69,60 10,85 —/5,011 62,79 10,80 6,05 P 12,5 B 8,6 F 5,8 2 dks RW rf 102	**M General Cargo** Ice strengthened 2 Ho ER G.2 512 B.2 246 4 Ha (each 11,0 × 6,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW d.c. Fuel 78,5t (d.o.) 11kn
7404267 EGUV Df Esd Gc Rdr RTm	**BAITIN** **Bilbao Shipping S.A.** Bilbao Spain	**1 454** 957 2 252	BV	**1975** Astilleros del Atlantico S.A. —Santander (170) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** CSD 1 Ho 43,5 ER G.3 100 B.2 831 1 Ha (stl) (37,1 × 8,6) ER	Oil 4SA 6Cy. 241 × 305 1 500bhp (1 103kW) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 125kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 14kn
6503341 000049 RTv	**BAIUNE** **Bulolo Gold Dredging Ltd.** Port Moresby Papua New Guinea	**118** 58 135		**1964** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. *24,51* 7,52 7,47 1 dk	**TM RoRo Cargo Barge** 8P Bow door 1 Ho 18,2 Cr 1(10)	2 Oil 4SA each 6Cy. 124 × 152 280bhp (206kW) Cummins Engine Co. Ltd. Shotts Gen 1 × 2kW 415V 50Hz a.c. Fuel (d.o.)
7503324 EGWT 3820 Esd RT	**BAIX EMPORDA** **Hermanos Figueras** Barcelona Spain	**107** 39 115		**1976** Ast. Cardona—Barcelona (654) 27,92 6,66 1,969 24,21 6,53 3,20	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 410 870bhp (640kW) A/S Volund Kobenhavn 12,5kn

8402462 3FXN2 1416 3-84	**BAJA CALIFORNIA** **California Fuente** Panama Panama	**4 010** 2 428 6 265	 NK	**1984** K.K. Taihei Kogyo—Akitsu (1674) 106,48 6,701 97,95 16,41 8,21 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5034161 XCBJ	**BAJA CALIFORNIA** ex Korrigan III-38 **Government of Mexico** Naviera de Acapulco Mazatlan Mexico	**962** 579 —		**1912** At. & Ch. de la Loire—Nantes *59,32* 9,45 9,40 R	**S General Cargo**	T 3Cy. 460 760 & 1250 × 960 At. & Ch. de la Loire Nantes Fuel (o.f.)
7202205	**BAJA CALIFORNIA** ex Jeanne Lynn-70 **Atun Mexicanos S.C.L.** Mexico	**471** 185 —		**1951** ....Tacoma, Wa *35,06* 8,54 ... ... 1 dk	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
7108590 WY9181 513266 Esd Pfd Rdr RT	**BAJA SEAHORSE** ex Auster-80 **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**299** 206 —	 AB	**1968** Halter Marine Fabricators, Inc.—Moss Point, Ms (188) 11,59 3,096 47,17 11,57 3,66 F 12,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 9,5kn
5034185 EBUO 7832 Df Esd RTm	**BAJAMAR** **Flota Mar S.A.** Vigo Spain	**207** 101 —	 (BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1080) 33,51 6,05 3,328 28,96 6,01 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,6 × 0,6)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 50,0t (d.o.) 10,5kn
5034197 PKAZ	**BAJAN** Launched as Belatik **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	 ✠Classed LR until 9/58	**1953**-8 N.V. Schpsw. Janssen—Druten (J.129) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7820447 5NFK 375731 Esd Rdr RT	**BAJIMA** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**326** 0 296	**✠100A1** tug Nigerian coasting service **✠LMC** EL G 302,5/20,5U2(a) FN 469	**1980**-8 Robb Caledon Shipbuilders Ltd. —Leith (526) 38,21 9,63 3,834 34,14 9,21 4,50 1 dk rf 483 3BH WB93T	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 1 × 31kW 400V 50Hz a.c.
7230252 ELCP9 7340 Df Esd Gc Rdr RT	**BAJKA** **Bajka Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**16 021** 11 228 27 269	 NV	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/09) 163,20 25,94 10,999 156,57 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER Ore 34 651 HeCls. B 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 272,0t (d.o.) 2 094,0t (hvf)-33,0pd 15kn
6524527 CLFM Df Esd Gc Rdr RT	**BAJONAO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 659	 BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (147) 52,02 9,02 3,931 49,61 9,01 4,25 1 dk RW	**M Fishing** Stern Trawler 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 4W Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 297,5t (d.o.) 15kn
6702296	**BAJRA** **Bangladesh River Steamers Ltd.** Narayanganj Bangladesh	**200** 24 —	 ✠	**1967**-1 R. Dunston (Hessle) Ltd.—Hessle (836) 29,42 8,18 1,804 7,85 2,44	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 Crossley Premier Engines Ltd. Manchester
7374503 YCRE 454+PPJ Df Esd Gc Rdr RTh/v	**BAJUBANG/PERMINA 1012** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Government of The Republic of Indonesia (Directorate for Shipping & Telecommunications P. & T.) Jakarta Indonesia	**8 793** 5 128 13 666	**✠100A1** SS 1/83 oil tanker **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4200	**1974**-11 Naikai SB. & Eng. Co. Ltd. —Setoda (376) 135,67 22,84 7,335 128,02 22,79 10,01 P 29,9 F 15,6 1 dk rf 102 11BH WB17959T	**M Tanker** 20 Ta ER L.(oil) 17 751	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm² (17,7bar) Spt 215°C 15,5kgf/cm² (15,2bar) hs294,5 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 610,5t (hvf)-31,5pd 13,75kn
6926854 YBQR Rdr RT	**BAKAHUNI** ex Nagahama-75 **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**492** 175 203	 KI	**1969** Kyokuyo Zosen Tekko K.K.—Chofu (205) 49,00 11,33 2,617 45,12 11,31 3,71 1 dk	**TM Ferry** 300P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 1 × 65kW 225V 12kn
7217729 ELCJ8 7291 Df Esd Gc Pfd Rdr RT	**BAKAR** **Bakar Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**16 012** 11 228 27 376	 NV	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/06) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER Ore 34 651 HeCls. B TEU 550 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 272,0t (d.o.) 2 094,0t (hvf)-33,0pd 15kn

6906153 YTUG 216 Df Esd Gc Rdr RT	**BAKAR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 8/81 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL At $2\frac{1}{16}$"U3 FN 4350 JR (RI)	**1969**-6 Italcantieri S.p.A.—Monfalcone (1909) 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 5 Ho 17,6 18,7 4,4DTp&s 18,9 21,2 ER 21,2 8 TwD G.14 638 B.13 159 In.426 L.544 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. 18kn
6912152 UUBY M-28494 Df Esd Gc Rdr RT	**BAKARITSA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7944231 RT	**BAKASSI** **Services & Transport Armement Etranger** Sete France	**278** 79 —	BV	**1979** Service Machine & SB. Corp. —Amelia, La (128) 35,97 7,93 2,431 32,80 3,48 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 11kn
5327051 USUV M-27532 Df Esd Gc Rdr RT	**BAKAYEVO** ex Sidimi **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 420	RS	**1962** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,6 × 1,6) (1,5 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8014356 PCZE Df Esd Gc Pfd Rdr RT	**BAKENGRACHT** **C.V. Scheepv. Onderneming 'Bakengracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 489	✠**100A1** Ice Class 1A at a draught not exceeding 5.97 metres ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1981**-3 Miho Zosensho K.K.—Shimizu (1183) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk, WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** Ice strengthened 1 Ho 49,8 1 TwD ER G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 460 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75kn
8227240 M-40354	**BAKHARDEN** **U.S.S.R.** U.S.S.R.	*722* *217* 451	RS	**1984** .............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6827280 UIHS M-29788 Df Esd Gc Rdr RT	**BAKHCHISARAY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (242) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7117321 UYHG M-12341 Df Esd Gc Rdr RT	**BAKHCHISARAY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 124** 491 1 545	RS	**1971** Krasnoyarsk Shipyard—Krasnoyarsk 72,17 11,31 4,630 65,41 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 1 000bhp (736kW) Russkiy-Diesel Works Leningrad Gen 2 × 150kW 400V 50Hz a.c. 11kn
7715393 C6FT 390997 Df Esd Gc Rdr RTm/v SatNav	**BAKKAFOSS** ex City of Oxford-83 **Ellerman Lines p.l.c.** Ellerman City Liners Nassau Bahamas	**1 599** 1 083 4 336	✠**100A1** container ship ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2372	**1981**-5 Appledore Shipbuilders Ltd. —Appledore (125) 104,15(BB) 16,77 5,685 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2268T incl. DTf75T & STs in holds 1062T	**M Container Ship** Portable-guides 2 Ho 27,0 40,2 ER G.6 958 B.6 720 TEU 300 C.Ho 132/20' (40') incl. 50 ref C. C.Dk 168/20' (40') 2 Ha (stl) ER	Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 678kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 276,0t (hvf)-16,5pd 14,5kn
5034276 LCJX 5556 RT	**BAKKENAESS** ex Sardinen-61 ex Hillevaag ex Blackbird **T. K. Naess** Stavanger Norway	**197** 119 218	✠Classed LR until 10/08	**1894**-8 Earle's SB. & Eng. Co. Ltd.—Hull (389) 55,00 6,30 3,963 6,28 1 dk R BK 191 len 30	**M Fishing** Side Trawler 1 Ho G.255 B.227 1 Ha (10,5 × 3,5) 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made63 fitted76 A/S Wichmann Rubbestadneset Fuel (d.o.) 8,5kn
6721151 LLSV 16779 Esd Pfd Rdr RT	**BAKKETUN** ex Ramlo-75 **P/R Ivar Lothe** Namsos Norway	*688* *281* 838	NV	**1967** Orens M/V—Trondheim (40) 54,97 9,33 3,506 50,02 9,28 3,56 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 586 B.1 416 2 Ha (12,5 13,3 × 6,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Stamford Gen 1 × 80kW 1 × 21kW 220V 50Hz a.c. Fuel 57,0t (d.o.)-3,0pd 11kn

6802773 LZRG 112/2 Df Esd Gc Rdr RT	**BAKLAN** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**3 012** 1 143 1 490	BR	**1967** "Chernomorskiy" Shipyard—Nikolayev 84,69 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 14kn
7920041 Rdr	**BAKLAN** **U.S.S.R.** Murmansk U.S.S.R.	**712** — 260		**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (510) 43,01 3,601 38,00 10,41 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan
8227563 M-40137	**BAKLAN** **U.S.S.R.** U.S.S.R.	**191** 85 323	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
7945663 UNPP Df Esd Gc Rdr	**BAKLANOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1981** .............U.S.S.R. 103,71 16,01 5,801 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
8201870 3EUS 1216 5-82 Df Esd Gc Rdr RT	**BAKON I** ex Ryoma-84 **Denfield Marine S.A.** Harada Kisen K.K. Panama Panama	**2 667** 1 899 6 107	NK	**1982** Higaki Zosen K.K.—Imabari (277) 97,64 17,02 6,765 89,95 17,01 7,12 1 dk	**M General Cargo** 2 Ho ER G.11 705 B.10 809 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Kobe
6510904	**BAKTI** **P.T. Taruna Kusan** Ambon Indonesia	**151** 56 66	KI	**1965** Paans N.V. Scheepsbouwwerf —Roodevaart-Moerdijk (242) 32,97 6,25 2,102 29,77 6,10 2,49 1 dk	**M General Cargo** 1 Ho ER G.116 B.107 1 Ha (5,7 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel 13,0t (d.o.) 13kn
6726254 UBHC M-19037 Df Rdr	**BAKU** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 316	RS	**1959** .............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
6851712 ULDT M-14052	**BAKU** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**258** 99 124	RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,22 2,880 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.279 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5034305 XPZQ D848 Df Esd Rdr RT	**BAKUR** **P/R Bakur** Arni Joensen Torshavn Faeroes	**354** 141 —	(NV)	**1961** Soviknes Verft A/S—Syvikgrend (51) 47,38 7,68 3,798 42,50 7,47 4,04 1 dk BK 152 len 63	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER 4 Ha ER 2W Der 1(10) 1(3)	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6521496 UNNV M-28031 Df Esd Gc Rdr RT	**BAKURIANI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 715	RS	**1965** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,63 7,941/9,059 140,01 20,55 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,6) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
6851736 ULDP M-14044	**BAKUVI** **U.S.S.R. -Academy of Sciences** Baku U.S.S.R.	**258** 99 83	RS	**1957** ....East Germany 39,15 7,35 2,699 3,56 1 dk	**M Fishing** 1 Ho B.70 1 Ha (1,8 × 2,2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5051078 208136 RT	**BALABAC** ex Breeze-66 **Balabac Navigation Inc.** Manila Philippines	**625** 314 782	✠Classed LR until 12/65	**1933**-11 Scott & Sons—Bowling (324) 54,72 9,17 3,779 53,19 9,15 3,81 RQD 30,2 B 3,4 F 9,2 1 dk Well dk R	**M General Cargo** Mchy.aft B.1 048	Oil 2SA 5Cy. 340 × 570 725bhp (533kW) British Auxiliaries Ltd. Glasgow Fuel 51,0t 10kn
7044366 UQVX M-29969 Df Esd Gc Rdr RT	**BALADZHARY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn

7051450 WH2334 271507	**BALAENA** ex Jimbo ex BSP 1047 **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**192** 153 —		**1944** Martinolich SB. Corp.—San Francisco, Ca *30,24* 9,15 2,75 rebuilt 58	**Wood M Fishing**	Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8033053 UNMY Df Esd Gc Rdr	**BALAKHNA** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 810	RS	**1981** ..............U.S.S.R. 103,71 16,03 5,801 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
6404181 UECI M-26546 Df Esd Gc Rdr RT	**BALAKHNALES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 520** 2 300 6 346	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/08) 123,88 16,74 7,241 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5034317 UQHN M-27851 Df Esd Gc Rdr RT	**BALAKLAVA**	**12 588** 6 642 19 030	(RS) ✠Classed LR until 2/63	**1962**-2 Stocznia Gdanska im. Lenina—Gdansk (B70/02) 176,89 21,85 9,530 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk RW rf nil	**M Tanker** 1 Ho 22 Ta ER G.813 L.(oil) 25 098 HeCls. BC 1 Ha (4,5 × 3,5) 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Fuel 252,0t (d.o.) 1 857,5t (hvf)-29,5pd 15,25kn
8117445 PGXX Esd Rdr RTv	**BALALI** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Calabar Nigeria	**227** 0 130	**✠100A1** tug Nigerian coastal service **✠LMC** EL (F) D 330,0/19,0U2 FN 326	**1981**-12 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (753) 28,50 9,15 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 70kW 1 × 41kW 220/380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
5034329 PKAY	**BALAM** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 C.V. Schps. & Ghbw. Jonker & Stans—Hendrik-Ido-Ambacht (271) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7517260 J5MA	**BALANA** ex Osminog-76 **Government of The Republic of Guinea-Bissau** Guinea-Bissau	**180** 32 73	(RS)	**1975** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5384566 PLNU 102/L Df Esd RTm	**BALANGAN** ex Waddenzee-71 **P.T. Wasaka** Banjarmasin Indonesia	**533** 356 716	KI	**1959** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (5) 54,51 8,56 3,175 49,28 8,51 3,51 1 dk RW	**M General Cargo** 2P 2 Ho 16,9 16,0 ER G.983 B.878 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 535bhp (394kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 6kW 110V d.c. Fuel 52,0t (d.o.) 10,5kn
8201179	**BALANTA** **West Coast Fisheries Ltd.** Lagos Nigeria	**130** — —		**1981** Marine Mart Inc.—Port Isabel, Tx 25,33 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illjnois
7731086 9V2720 380645 Gc Rdr RT	**BALANTANG** ex Taiyo Maru **Lian Soon Shipping & Trading Co. Pte. Ltd.** Singapore Singapore	**494** 327 1 365	NK	**1970** Komasu Zosen—Japan (72) 68,38 4,025 61,12 11,00 4,04 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Nippon Hatsudoki Kobe 13,25kn
7303542 ELCQ2 7341 Df Esd Gc Pfd Rdr RT	**BALAO** **P/R Balao** Torvald Klaveness & Co. A/S Monrovia Liberia	**16 137** 11 182 27 178	NV	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B523/10) 163,20 25,94 10,999 156,57 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER Ore 34 515 HeCls. B 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 257,5t (d.o.) 2 093,0t (hvf)-39,0pd 15kn
8008072 Esd Rdr RT	**BALASA** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**209** 0 —	**✠100A1** tug **LMC** EL F 275,0/19,0U2 FN 320	**1981**-3 Alblas Scheepswerf—Krimpen a/d Ijssel 30,21 8,06 3,310 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 48kW 1 × 25kW 380V 50Hz a.c. Fuel 69,5t (d.o.)

6600345 UNNW M-28032 Df Esd Gc Rdr RT	**BALASHIKHA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 779	RS	**1965** Kherson Shipyard—Kherson 155,61 20,63 8,330/9,060 140,01 20,55 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5034367 USKE M-24514 Df Esd Gc Rdr RT	**BALASHOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 325 B.4 948 4 Ha (stl) (8,3 8,3 × 5,0) ER (11,7 7,0 × 5,0) 10W Der 1(35) 1(15) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 589,5t (o.f.) 12,5kn
7311551 URIY M-32008 Df Esd Gc Rdr RT	**BALASHOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**686** 216 333	RS	**1973** .............U.S.S.R. 49,23 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
5034379 174249	**BALATA** **I. Mindel** Kingston Jamaica	**313** 145 —		**1922** Botje, Ensing & Co.—Groningen *36,89* 7,07 ... ... 1 dk R	**M General Cargo**	Oil 2SA 6Cy. 355 × 430 E made48 fitted— Fairbanks Morse & Co. Beloit, Wi
7212793 DZSF N:C-0 00277 Df Esd Gc Pfd Rdr RT	**BALATOC** ex BMC Marine 1-83 ex Gardenia-81 ex Koun Maru-78 **Benquet Management Corp.** Manila Philippines	**3 067** 2 121 5 950	NK	**1972** Kochiken Zosen—Kochi (420) 101,05 16,24 6,587 95,00 16,21 8,21 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 120kW 445V a.c. Fuel 561,0t-11,0pd 12,75kn
7517052 PJWG Esd Rdr RT	**BALAU** **Balau N.V.** Smit International (Antilles) B.V. Willemstad Netherlands Antilles	**231** — —	✠**100A1** SS 10/81 tug ✠**LMC** EL H $1\frac{1}{8}$"U2 FN 367	**1976**-10 Scheepsw. "De Hoop" B.V. —Hardinxveld (739) 31,02 9,63 3,804 27,21 9,01 4,45 RFD 13,8 1 dk rf 483 4BH WB39T	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 96kW 390V 50Hz a.c. 2 Controllable pitch propellers
7739789 Df RT	**BALBOA** ex Ariadna II-82 ex YO 176 **Naviera California S.A.** Ensenada, Baja California Mexico	**720** 535 —	(AB)	**1945** Albina Eng. & Mach. Works —Portland, Or (138) 52,43 3,922 9,76 4,65 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 560bhp (412kW) Union Diesel Engine Co. U.S.A
6723159 3FDK2 10491 -PEXT Df Esd Gc Pfd Rdr RT	**BALBOA No. 1** ex Dae Yang No. 12-83 ex Kyoshin Maru No. 57-82 **United Fisheries of Panama S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**549** 184 1 245	KR (NK)	**1967** Niigata Eng. Co. Ltd.—Niigata (703) 57,36 9,73 3,760 51,31 9,71 4,17 2 dks	**M Fishing** Side Trawler 2 Ho ER In.475 2 Ha (1,1 × 1,1) (2,2 × 3,2) ER Der 2(1,5)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V a.c. Fuel 231,5t 12kn
7201990 WX6240 503677	**BALD EAGLE** ex Horn Isle **Esther Joy Inc.** Elizabeth City, NC United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5034458 SLDO 8213 Df Rdr RTm	**BALDER** ex Port Stanley-48 **PLM Atervinning A/B** Ystad Sweden	**245** — —	(NV)	**1925** Jarlso Vaerft A/S—Tonsberg (16) *36,40* 6,96 3,937 4,27 RW BK 191	**S Tug**	T 3Cy. 343 559 & 953 × 610 A/S Fredriksstad M/V Fredrikstad Gen 1 × 20kW 1 × 9,5kW 400V 50Hz a.c. Fuel 112,0t (o.f.)-8,5pd
7406930 JXFF 18424 Rdr RT	**BALDER** **Bukser og Bjergningsselskapet A/S** Oslo Norway	**148** 0 —	NV	**1975** Kaarbos M/V A/S—Harstad (79) 26,70 8,23 4,299 23,50 8,18 4,50 1 dk	**M Tug** Fire-fighting Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhatta Gen 2 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.) 12,5k
6801066 SJEK 10897 Rdr RT	**BALDER** **A/B Neptun Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**92** — —	✠**100A1** SS 4/83 tug Swedish coasting service Ice Class 2 ✠**LMC** **UMS** EL (a) $\frac{3}{4}$"U1 FN 218	**1967**-12 Kalmar Varv A/B—Kalmar (419) 23,47 7,17 3,353 20,76 6,71 3,76 1 dk rf 559 BK 102 3BH WB18t	**M Tug**	4 Oil 4SA each 6Cy. 127 × 145 with Vee belts to sc. shaft A/B Scania Vabis Sodertal Gen 2 × 6,5kW 25V d.c. Controllable pitch propeller Fuel (d.o.)

8008967 Df Esd Gc Rdr RT	**BALDER ADRIATIC** United Kingdom	**491** 164 1 050	 NV (Class cont.)	**1984** "Titovo Brodogradiliste"—Kraljevica (434) 64,42 4,701 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
7604817 ONAG Df Esd Gc Pfd Rdr RTm/h/v	**BALDER ANTWERPEN** **Bulkchartering N.V.** Antwerpen Belgium	*9 497* *6 373* 15 373	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/55,0U3 FN 4380 **LAID UP — SURVEYS OVERDUE 11/83**	**1979**-11 N.V. Cockerill Yards Hoboken —Hoboken (885) 141,46 20,53 9,341 132,19 20,50 12,63 F 11,3 2 dks rf nil SF 6BH WB4246T incl. DTf293T, DTmf896T, DTma982T, Tunnel tanks 161T	**M General Cargo** 4 Ho 20,2 25,0 25,0 ER 27,5 4 TwD G.21 365 B.20 093 TEU 16 C. 16/20' (40') ref C. 4 Ha (stl) (15,3 15,3 15,3 × 8,7) ER (15,3 × 8,7) 19W Der 1(30) 8(5) 8(3)	Oil 2SA 5Cy. 620 × 1400 geared to sc. shaft 7 400bhp (5 443kW) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 151,0t (d.o.) 755,5t (hvf) 13kn
7623916 VCXF 388547 Df Esd Gc Pfd Rdr RT	**BALDER BAFFIN** **Desea Ltd.** Balder Management A/S Halifax, N.S. Canada	**1 599** 767 1 604	 NV	**1980** Marystown Shipyard Ltd. —Marystown, Nfl. (27) 72,07 16,01 5,265 66,60 6,51 F - 2 dks rf 686	**TM Supply Ship** Deck Cargo Diving Support Pollution Control Ice strengthened Moonpool Mchy.aft	2 Vee Oil 4SA each 12Cy. 229 × 267 sr reverse geared to sc. shafts 5 480bhp (4 031kW) Alco MLW Industries Montreal, P.Q. Gen 2 × 960kW 3 × 388kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 850,0t (d.o.)-20,0pd 14kn
7717389 LHMO 19212 Df Esd Gc Pfd Rdr RT	**BALDER BERGEN** ex Balder Horten-78 **K/S A/S Bergen Tank** Balder Management A/S Bergen Norway	**18 014** 11 915 32 107	 NV	**1978** A/S Horten Verft—Horten (191) 168,79(BB) 25,94 11,518 161,53 25,91 14,66 P - F - 1 dk rf 76	**M Tanker** Oil Chemical Alcohol 8 Ta 16 Wing Ta ER L.(oil) 41 160 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 139,0t (d.o.) 2 270,0t (hvf)-40,0pd 15,5kn
8123169 VCPP 800512 Df Esd Gc Pfd Rdr RTm/h/v	**BALDER BORKUM** **K/S A/S Balder Supply 2** Balder Management A/S Halifax, N.S. Canada	T.Mk **489** 165 — **1 467** 678 1 050	 NV	**1982** Husumer Schiffsw.—Husum (1479) 64,67 —/4,720 56,42 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P 4 Ta G.170 Cr 1(2)	2 Oil 4SA each 9Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
7623930 GBXQ 390926 Df Esd Gc Pfd Rdr RT	**BALDER CABOT** **Desea Ltd.** Balder Management A/S London United Kingdom	**1 599** 767 1 650	 NV	**1981** Marystown Shipyard Ltd. —Marystown, Nfl. (29) 72,07 16,41 4,723 66,60 16,01 6,51 F - 2 dks rf 686	**TM Supply Ship** Deck Cargo Diving Support Pollution Control Moonpool Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 229 × 267 sr reverse geared to sc. shafts 5 480bhp (4 031kW) Alco MLW Industries Montreal, P.Q. Gen 2 × 960kW 3 × 388kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 850,0t (d.o.)-20,0pd 14kn
7705714 ELBK5 7089 Df Esd Gc Pfd Rdr RTm/h/v	**BALDER CARRIER** ex Ventuari-81 **Lancaster Transport Co. Ltd.** Monrovia Liberia	T.Mk **6 301** 3 012 10 145	 NV (Class cont.) GL	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1269) 148,01(BB) 8,002 136,02 24,01 16,01 2 dks	**M RoRo Cargo** Stern door/ramp Mchy.aft TEU 556 C.RoRo Dk 321/20' (40') C.Dk 235/20' (40') incl. 20 ref C.	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 760kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 245,0t (d.o.) 1 430,0t (hvf)-42,0pd 18kn
8209377 VCPQ 800547 Df Esd Gc Pfd Rdr RT	**BALDER CHALLENGER** **Labrador Offshore Shipping Co. Ltd.** Balder Offshore Canada Inc. Halifax, N.S. Canada See Register of Offshore Units	**2 509** 1 144 2 647	**✠100A1** offshore supply ship Ice Class 3 DP(AA) **✠LMC** **UMS** EL S $1\frac{9}{16}$" FN 1558	**1983**-8 Marystown Shipyard Ltd. —Marystown, Nfl. (34) 72,47 16,21 6,014 67,06 15,98 7,24 P 26,3 1 dk rf 635 5BH WB734T	**TM Supply Ship** Deck Cargo Diving Support Pollution Control	2 Vee Oil 4SA each 12Cy. 229 × 267 with clutches, flexible couplings & sr geared to sc. shafts 5 400bhp (3 972kW) Alco Bombardier Inc. Montreal Gen 2 × 1100kW 3 × 395kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 079,0t (d.o.) 14kn
6621844 HPYN 9167 -78A Df Esd Gc Pfd Rdr RTm/h/v	**BALDER CHUANCHOW** ex Halmahera Career-81 ex Honduras Maru-78 **Chuanchow Maritime S.A.** Panama Panama	**8 651** 5 513 12 138	 NK	**1966** Hitachi Zosen—Mukaishima (4120) 141,00 20,83 9,179 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER 1 Ho 9 TwD G.18 249 B.16 763 In.466 TEU 8 C.Dk 8/20' 5 Ha (stl) (7,5 × 6,6) (14,1 14,1 13,3 × 7,7) ER (11,4 × 7,7) Der 1(80) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 450V a.c. Fuel 118,0t (d.o.) 825,0t (hvf)-26,5pd 16kn

7623928 LJKZ 19507 Df Esd Gc Pfd Rdr RT	**BALDER DAVIS** **K/S A/S Ocean Supply 1** Balder Management A/S Oslo Norway See Register Of Offshore Units	T.Mk **1 589** 689 1 650	NV	**1980** Marystown Shipyard Ltd. —Marystown, Nfl. (28) 72,07 16,44 4,701 66,60 16,01 6,51 F - 2 dks rf 686	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Diving Support Moonpool Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 229 × 267 sr reverse geared to sc. shafts Alco MLW Industries Montreal, P.Q. Gen 2 × 960kW 3 × 388kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 850,0t (d.o.)-20,0pd 14kn
7811446 C6FC 399771 Df Esd Gc Pfd Rdr RT	**BALDER EEMS** ex Pamera-80 ex Balder Eems-80 **Silver Venus Co. S.A.** Balder Management A/S Nassau Bahamas	**1 181** 529 1 769	NV	**1979** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (339) 93,81 (BB) 18,42 3,501 87,25 14,81 8,92 2 dks	**TM RoRo Cargo** 2 Stern door/ramps Ice strengthened 1 Ho 54,2 ER TEU 52 C.Dk 52/20′	2 Vee Oil 4SA each 12Cy. 250 × 300 with flexible coupling & sr geared to sc. shafts 4 800bhp (3 531kW) A/B Bofors Nohab Trollhattan Gen 3 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 425,5t 15kn
8118372 8KOQ 125965 Df Esd Gc Pfd Rdr RT	**BALDER ESPERANZA** **Fuji Shipping Co. Ltd. (Fuji Shoun K.K.)** Tokyo Japan	**14 649** 9 756 24 885	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2188) 160,00(BB) 10,002 149,99 25,01 13,72 P 25,6 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.31 792 B.30 522 5 Ha (stl) ER Cr 3(25) Der 1(20)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 440V 60Hz a.c. Fuel 235,0t (d.o.) 1 355,0t (hvf)-25,0pd 14,25kn
8009040 LNDY Df Esd Gc Rdr RT	**BALDER FJORD** **K/S A/S Balder Ro/Ro 2** Oslo Norway	**2 831** 1 437 4 795	NV (Class cont.)	**1984** Santierul Naval Galatz—Galatz (767) 121,49 5,331 111,21 21,01 12,53 2 dks	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 7 200bhp (5 296kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 525kW 2 × 425kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 15,5kn
8118360 7JTF 125939 Df Esd Gc Pfd Rdr RT	**BALDER FORTUNA** **Daimaru Kaiun K.K.** Tokyo Japan	**14 651** 9 759 24 850	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2187) 160,00(BB) 10,007 150,02 25,01 13,72 P 25,6 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.31 792 B.30 522 5 Ha (stl) ER Cr 3(25) Der 1(20)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 440V 60Hz a.c. Fuel 235,0t (d.o.) 1 355,0t (hvf)-25,0pd 14,25kn
7705726 D5SP 6606 Df Esd Gc Pfd Rdr RTm/h/v	**BALDER FREIGHTER** ex African Soul-82 **Lancaster Transport Co. Ltd.** Monrovia Liberia	T.Mk **6 280** 2 992 10 065	NV (Class cont.) GL	**1979** Kawasaki Heavy Ind. Ltd.—Kobe (1273) 148,01(BB) 8,002 136,02 24,01 16,01 2 dks	**M RoRo Cargo** Side door/ramp (p. aft) Stern door/ramp TEU 544 C.RoRo Dk 317/20′ (40′) C.Dk 227/20′ (40′) incl. 50 ref C.	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 760kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 245,0t (d.o.) 1 430,0t (hvf)-42,0pd 18kn
7604829 ONBA Df Esd Gc Pfd Rdr RTm/h/v	**BALDER GENT** **Bulkchartering N.V.** Antwerpen Belgium	*9 497* *6 373* 15 373	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Bt 550,0/50,0U3 FN 4376	**1979**-12 N.V. Cockerill Yards Hoboken —Hoboken (886) 141,46 20,53 9,341 132,19 20,50 12,60 F 11,3 2 dks rf nil SF 6BH WB4246T incl. DTf293T, DTmf896T, DTma982T, Tunnel tanks 161T	**M General Cargo** 4 Ho 20,1 24,9 24,9 ER 27,5 4 TwD G.21 365 B.20 093 TEU 16 C. 16/20′ (40′) ref C. 4 Ha (stl) (15,3 15,3 15,3 × 8,6) ER (15,3 × 8,6) 19W Der 1(30) 8(5) 8(3)	Oil 2SA 5Cy. 620 × 1400 geared to sc. shaft 7 400bhp (5 443kW) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 151,0t (d.o.) 755,5t (hvf) 13kn
8127000 PCZP 17055Z Df Esd Gc Rdr RTm/h SatNav	**BALDER HAMMERFEST** **Balder Hammerfest B.V.** Rotterdam Netherlands	**487** 156 1 050	NV	**1984** Kaarbos M/V A/S—Harstad (103) 64,42 4,701 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8108717 LLSR 19808 Gc Rdr RTv	**BALDER HANSA** **K/S A/S Balder Supply 10** Balder Management A/S Oslo Norway	**489** 166 995	NV	**1982** Kroegerwerft G.m.b.H.—Rendsburg (1507) 64,67 4,720 56,42 13,81 4,75 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 9Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
7811434 PJYZ Df Esd Gc Pfd Rdr RT	**BALDER HAREN** ex Balder Maracai-81 ex Balder Haren-79 **K/S A/S Balder Ro/Ro 1** Balder Management A/S Willemstad Netherlands Antilles	**1 180** 529 1 770	NV	**1979** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (336) 93,81 (BB) 18,42 3,501 87,25 14,81 8,92 P - 2 dks rf 102	**TM RoRo Cargo** 2 Stern door/ramps Ice strengthened 1 Ho 54,2 ER TEU 52 C.Dk 52/20′	2 Vee Oil 4SA each 12Cy. 250 × 300 with flexible coupling & sr geared to sc. shafts 4 800bhp (3 531kW) A/B Bofors Nohab Trollhattan Gen 3 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 425,5t 15kn

8126991 PCYJ RT	**BALDER HARSTAD** **Oceanwide 1 B.V.** Rotterdam Netherlands	T.Mk **485** 155 1 050	 NV	**1983** Kaarbos M/V A/S—Harstad (102) 64,88 4,701 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8009052 LNJY Df Esd Gc Rdr RT	**BALDER HAV** **K/S A/S Balder Ro/Ro 2** Oslo Norway	**2 846** 1 318 4 795	 NV (Class cont.)	**1984** Santierul Naval Galatz—Galatz (768) 121,49 5,331 111,21 21,01 12,53	**TM RoRo Cargo** Mchy.aft TEU 784 C. 784/20' (40')		2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 7 200bhp (5 296kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 525kW 2 × 425kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 15,5kn
8123171 LLPU 19802 Esd Gc Rdr RT	**BALDER HEIDE** **K/S A/S Balder Supply 5** Balder Management A/S Oslo Norway	T.Mk **489** 166 895	 NV	**1982** Husumer Schiffsw.—Husum (1480) 64,67 (BB) 4,720 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	 12bth P	2 Oil 4SA each 9Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8121484 VCMX 800542 RT	**BALDER HESNES** **Maplespray Ltd.** Balder Management A/S Halifax, N.S. Canada	T.Mk **493** 177 — **1 467** 678 1 058	 NV	**1983** Aker Vindholmen—Arendal (836) 64,67 4,701/4,720 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
7623904 VCXJ 388546 Df Esd Gc Pfd Rdr RT	**BALDER HUDSON** **Desea Ltd.** Balder Management A/S Halifax, N.S. Canada	**1 599** 767 1 604	 NV	**1980** Marystown Shipyard Ltd. —Marystown, Nfl. (26) 72,07 16,01 5,265 66,60 6,51 F - 2 dks rf 686	**TM Supply Ship** Deck Cargo Diving Support Pollution Control Ice strengthened Moonpool		2 Vee Oil 4SA each 12Cy. 229 × 267 sr reverse geared to sc. shafts 5 480bhp (4 031kW) Alco MLW Industries Montreal, P.Q. Gen 2 × 960kW 3 × 388kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 850,0t (d.o.)-20,0pd 14kn
8105076 VCQC 800510 Df Esd Gc Rdr RTm/h/v	**BALDER HUSUM** **K/S A/S Balder Supply 9** Balder Management A/S Halifax, N.S. Canada	T.Mk **489** 166 — **1 467** 678 1 050	 NV	**1982** Husumer Schiffsw.—Husum (1478) 64,67 —/4,720 56,42 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control 4 Ta G.170	 12bth P	2 Oil 4SA each 9Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
6712148 3ENV 1157 5-82 Df Esd Gc Rdr RTm/h/v	**BALDER JIANGCHOW** ex Lloyd Brisbane-81 ex Tanga-81 ex Lloyd Brisbane-79 ex Tanga-79 ex Swellandam-79 **Jiangchow Maritime S.A.** Panama Panama	T.Mk **6 063** 3 537 10 430 **9 344** 5 667 13 550	 GL	**1967** Deutsche Werft A.G.—Hamburg (823) 156,11 20,53 7,849/9,152 144,53 20,50 12,10 P 30,5 B 16,5 F 29,9 2 dks	**M General Cargo** Ref Ice strengthened Mchy.aft 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 G.21 520 B.19 287 In.727 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	 12bth P	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel 295,0t (d.o.) 1 193,0t (hvf)-25,5pd 18,5kn
8215625 VCMJ 800532 RT	**BALDER KIEL** **Kielspray Ltd.** Balder Management A/S Halifax, N.S. Canada	T.Mk **489** 166 995 **1 467** 678 1 017	 NV	**1983** Husumer Schiffsw.—Husum (1485) 64,60 13,82 4,701/4,720 56,39 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	 12bth P	2 Oil 4SA each 9Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8129814 3EEN2 1287 4-83 Df Esd Gc Pfd Rdr RT	**BALDER PHENIX** **Sanzo Enterprise (Panama) S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	**4 121** 2 721 4 596	 NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1098) 105,62(BB) 17,66 5,914 96,81 17,61 7,70 P 28,4 F 11,3 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 3 539		Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. 13kn
8221478 JAZH 126255 Df Esd Gc Pfd Rdr RT	**BALDER QUEEN** **Hanei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	*15 272* *9 006* 25 449	 NK	**1983** Imabari Zosen—Imabari (420) 160,81(BB) 10,229 150,02 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)		Oil 2SA 6Cy. 520 × 1250 9 120bhp (6 708kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 108,0t (d.o.) 1 180,0t (hvf)-28,0pd 13,75kn

8008979 **BALDER RIJEKA** Df Esd Gc Rdr RT	**491** 164 1 050	NV (Class cont.)	**1984** "Titovo Brodogradiliste"—Kraljevica (435) 64,42 4,701 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8028474 **BALDER RISSA** LKMC 19689 **K/S A/S Balder Supply 6** Df Esd Balder Management A/S Gc Rdr Oslo Norway RTm/h/v	**492** 167 1 250	NV	**1982** Fosen M.V.—Fevag (29) 64,67 4,720 56,39 13,81 6,91 F - 1 dk rf 13	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8009038 **BALDER STRAND** LMVR 19936 **K/S A/S Balder Ro/Ro 2** Df Esd Balder Management A/S Gc Rdr Norway RTm/h/v	**2 831** 1 437 5 000	NV (Class cont.)	**1984** Santierul Naval Galatz—Galatz (766) 121,49 5,301 111,21 21,01 12,53 2 dks	**TM RoRo Cargo** 2 Stern door/ramps Mchy.aft TEU 784 C. 784/20' (40')	2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 7 200bhp (5 296kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 525kW 2 × 425kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 15,5kn
8009014 **BALDER SUND** LMKI 19906 **K/S A/S Balder Ro/Ro 2** Balder Management A/S Oslo Norway	**2 831** 1 437 5 000	NV	**1983** Santierul Naval Galatz—Galatz (764) 121,49 5,301 111,21 21,01 12,53 2 dks	**TM RoRo Cargo** 2 Stern door/ramps Mchy.aft TEU 784 C. 784/20' (40')	2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 7 200bhp (5 296kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 525kW 2 × 425kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 15,5kn
8102531 **BALDER TORUNGEN** LLFF **K/S A/S Balder Supply 7** Df Esd Balder Management A/S Gc Pfd Oslo Norway Rdr RT	*490* *167* 1 050	NV	**1982** Aker Vindholmen—Arendal (832) 64,67 4,720 56,42 13,83 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 18Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
7724710 **BALDER TRADER** ELBZ8 ex Nopal Trader-82 7211 ex Balder Trader-82 Df Esd ex Butterfly-82 Gc Pfd **Lancaster Transport Co. Ltd.** Rdr Monrovia Liberia RTm/h/v	**6 341** 3 281 11 020	AB	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1276) 147,89(BB) 24,03 8,114 136,02 24,01 15,73 3 dks rf nil	**M RoRo Cargo** Quarter stern door/ramp (p) Stern door/ramp 1 Ho 129,3 ER TEU 568 C.Ho 98/20' C.RoRo Dk 242/20' C.Dk 228/20' incl. 15 ref C.	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 245,5t (d.o.) 1 115,0t (hvf)-38,5pd 18kn
8008981 **BALDER ULJANIK** ELDE4 7457 **Nor Product Inc.** Df Esd Balder Management A/S Gc Rdr Monrovia Liberia RTh	**20 494** 13 612 40 293	NV	**1983** R.O. Brodogradiliste "Uljanik"—Pula (347) 176,00(BB) 11,224 173,84 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 45 117	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 618kW 440V 60Hz a.c. Fuel 295,0t (d.o.) 1 535,0t (hvf)-36,5pd 14,5kn
8102529 **BALDER VIGEN** LKVM 19719 **K/S A/S Balder Supply 7** Df Esd Balder Management A/S Gc Oslo Norway RTm/h/v	**490** 167 1 090	NV	**1982** Aker Vindholmen—Arendal (831) 64,67 13,87 4,720 56,42 13,81 6,91 B 7,1 F 24,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 18Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8112665 **BALDER VIGRA** VCNM 800552 **Balder Offshore Canada Inc.** RT Balder Management A/S Halifax, N.S. Canada	T.Mk **2 415** 936 2 500	NV	**1983** Sterkoder M/V A/S—Kristiansund N. (97) 68,81 4,901 63,61 17,51 7,50 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1225kW 2 × 245kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 110,0t (d.o.) 14kn
8009026 **BALDER VIK** ELDD7 7452 **Almira Shipping Corp.** Df Esd Balder Management A/S Gc Rdr Monrovia Liberia RT	**2 462** 963 5 000	NV	**1983** Santierul Naval Galatz—Galatz (765) 121,49 5,330 115,98 21,01 12,53 2 dks	**TM RoRo Cargo** 2 Stern door/ramps Mchy.aft TEU 784 C. 784/20' (40')	2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 7 200bhp (5 296kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 525kW 2 × 425kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 15,5kn

7703546 OIIJ Df Esd Gc Pfd Rdr RT	**BALDERO** **R/A Gustaf Erikson** Mariehamn Finland	**12 637** 6 626 16 304	✠**100A1** M 10/83-14mos Ice Class 1A ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5388	**1978**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (1679) 163,96 22,94 8,649 155,35 22,86 11,82 P 25,6 F 16,8 1 dk rf nil DK fwd 8BH WB7172T incl. STs in holds 4283T, & DTsm, f & a 1062t	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER G.18 891 B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 7,2kgf/cm^2 (7,1bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 024,0t-161,5pd 15,5kn
5414933 UGZD M-26509 Df Esd Gc Rdr RT	**BALDONE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 180	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B70/04) 176,89 21,85 9,530 165,03 21,82 11,84 1 dk RW	**M Tanker** 1 Ho 22 Ta ER G.813 L.(oil) 24 882 HeCls. BC 1 Ha (4,5 × 3,5) ER 7W Der 5(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer N.V. Werkspoor Amsterdam 15,25kn
7411387 LAPM 18640 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BALDUIN** **P/R Balduin** Fred. Olsen & Co. Oslo Norway Sat Comm ID 1311210/LAPM	T.Mk **5 171** 2 681 10 320	NV	**1975** Ankerlokken Verft Floro A/S—Floro (102) **1980** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 168,00(BB) 21,04 6,998 155,61 20,99 14,41 2 dks rf 699 len 80	**TM RoRo Cargo** 12bth P Stern door & ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
7330313 TFUP 1608 Esd Pfd Rdr RT	**BALDUR** ex Glen Urquhart-82 **Ufsastrond H/f** Johann Antonsson Dalvik Iceland	**295** 110 —	✠**100A1** M 5/83-09mos stern trawler ✠**LMC** (UMS) EL F ¾"U2 FN 387	**1974**-1 Goole SB. & Repairing Co. Ltd. —Goole (579) 35,90 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 8,5 In.184 2 Ha (stl) (each 1,8 × 1,2)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (919kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12kn
6727155 OWVN D2723 Df Esd Rdr RTm/v	**BALDUR** ex Beni-79 **A/S Em. Z. Svitzer's Bjergnings-Entreprise (Em. Z. Svitzers Salvage Co. Ltd.)** Esbjerg Denmark	**250** — —	NV	**1967** P. Hoivolds M/V A/S—Kristiansand S. (40) 30,15 8,41 27,41 8,40 5,11 1 dk BK 140	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 6Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
6609846 TFGK 0994 Df Esd Rdr RT	**BALDUR** **Floabaturinn Baldur H/f** Stykkisholmur Iceland	**193** 102 174		**1966** Stalskipasmidjan—Kopavogi 32,59 6,63 2,750 6,61 3,31 1 dk len 70	**TM Ferry/General Cargo** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 640bhp (471kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 11,0t (d.o.)-2,0pd
7336630 EGIY Df Esd Rdr RT	**BALEARES** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain	**1 251** 667 299	BV	**1975** Ast. Celaya—Bilbao (144) 69,73 62,26 11,61 6,41 3 dks	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Deutz Hijos de J. Barreras S.A. Vigo 18,5kn
8227575 M-12766	**BALEY** **U.S.S.R.** U.S.S.R.	**448** 134 207	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing** Seiner	Oil ....
5034587 YBAK Esd RT	**BALI** **P.T. Samudera Mas Raya** Jakarta Indonesia	**1 467** 647 1 475	KI	**1957** Orenstein Koppel & Luebecker —Luebeck (517) 73,03 13,29 4,182 69,22 13,21 5,01 1 dk RW	**TS Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 13,0 Mchy.aft Hopper 750 1 sandpump 462kW (620bhp) Der 2(3)	C (2) 240 & (2) 520 × 520 1 380ihp (1 015kW) Christiansen & Meyer Hamburg Gen 1 × 345kW 230V d.c. Fuel 122,0t (o.f.) 10kn
7943809 9MZU 325343	**BALI JAYA** ex Kaiyoh Maru-83 ex Shinyu Maru-74 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**825** 511 1 310		**1965** Kurushima Dock Co. Ltd.—Japan (327) 61,02 4,401 55,50 9,50 4,75 1 dk	**M Tanker**	Oil 4SA 8Cy. 250 × 320 850bhp (625kW) Niigata Eng. Co. Ltd. Japan 11kn
7423110 6ZNH 5837 Df Esd Gc Pfd Rdr RT	**BALI SKY** ex Dolores Swann-84 **Sea Goddess Maritime Inc.** A. & C. Anastassiou Shipmanagement Ltd. Monrovia Liberia	**19 854** 12 431 38 877	AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1117) 191,57 27,46 11,180 182,89 27,44 14,71 P 33,3 RQD 36,6 F 17,1 1 dk rf nil	**M Tanker** SBT 12 Ta ER L.(oil) 43 154 HeCls. B	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 550kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 2 363,5t (hvf)-37,5pd 15,5kn
7333676 HO8862 5648-75B Esd Rdr RT	**BALI TIDE** ex Catherine-81 **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1973** Promet Private Ltd.—Singapore (44) 30,48 7,60 2,836 28,30 7,32 3,54 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi Gen 2 × 48kW 11kn
5034604 TQFB 1625 Df Esd	**BALIDAR** **Government of The Republic of France (Chambre de Commerce et d'Industrie de Dieppe)** Dieppe France	**156** — —	BV	**1957** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne *25,30* 7,27 3,87 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 270 × 360 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.) 11kn

7389883 TCKG 4885 Df Esd Gc Pfd Rdr RT	**BALIKESIR** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**12 095** 7 692 17 834	AB	**1981** Golcuk Naval Yard—Golcuk, Turkey (56) 154,01(BB) 22,43 9,159 145,01 22,41 12,50 P 29,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 729 B.22 766 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 500kW 450V 50Hz a.c. Fuel 143,5t (d.o.) 1 665,5t (hvf)-30,5pd 15,5kn
7364558 TCJM 4322 Esd Gc Rdr RT	**BALIKESIR I** **Balikesir I Gemisi Donatma** **Istiraki** Istanbul Turkey	**498** 292 1 016	**✠100A1** SS 6/83 oil tanker Mediterranean & Black Sea service **✠LMC** EL J 1"U2 FN 783	**1975**-2 Marmara Tersanesi—Yarimca (5 a) 62,82 9,78 3,779 57,13 9,50 4,20 P 12,5 F 6,1 1 dk rf nil 7BH WB27T	**M Tanker** 6 Ta ER L.(oil) 667	Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Praha db 8kgf/cm² (7,9bar) Gen 2 × 20kW 1 × 12kW 380V 50Hz a.c. Fuel 33,0t (d.o.) 10kn
7211775 HOJQ 8527-78 Df Esd Gc Pfd Rdr RT	**BALIWAG** ex Tosei Maru-77 **Baliwag Navigation (Manila)** **S.A.** Panama Panama	**4 145** 2 573 7 122	NK	**1972** Shin Yamamoto Zosen—Kochi (161) 107,50 16,57 7,066 99,01 16,51 8,62 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 031 B.8 534 2 Ha (stl) (27,2 28,7 × 8,6) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 445V a.c. Fuel 661,5t-14,0pd 13kn
7116078 3EGF 9339 -79A Df Esd Gc Pfd Rdr RT	**BALIWAG DOS** ex Virginia Moon-80 ex Kaihei Maru-78 **West Pacific Maritime Co. S.A.** Panama Panama	**2 999** 2 123 6 051	NK Classed LR until 7/81	**1971** Watanabe Zosen K.K.—Hakata (134) 102,24 16,34 6,676 96,02 16,31 8,16 P 19,9 F 11,3 1 dk RW rf 356	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,6 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 567,0t-13,0pd 12,5kn
7511943 PP3045 Df Gc Pfd Rdr RT	**BALIZA** ex Encantado-82 **Brasil Offshore Apoio Maritima** **Ltda.** Rio de Janeiro Brazil	**232** 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (124) 33,53 7,47 2,845 31,73 7,32 3,59 RFD - 1 dk rf-	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW a.c. Fuel 116,0t (d.o.) 13kn
7427374 LZDF Df Esd Gc Rdr RTm/h/v	**BALKAN** **Navigation Maritime Bulgare** Varna Bulgaria	**16 088** 8 577 24 385	BR	**1975** "Georgi Dimitrov" Shipyard—Varna (111) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.32 629 HeCls. B 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 311,0t (d.o.) 1 590,0t (hvf)-34,0pd 14,5kn
7632280 C6BC2 399827 Df Esd Gc Pfd Rdr RTm/h/v	**BALKAN REEFER** **Diamond Venus Co. S.A.** J. Lauritzen A/S Nassau Bahamas	**8 939** 4 853 12 310	**✠100A1** SS 7/83 **✠LMC UMS** **✠Lloyd's RMC** EL Et 577,5/58,0U3 FN 5263	**1978**-9 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (864) 144,35(BB) 24,26 10,140 134,93 24,21 14,79 F 15,6 4 dks, 5th dk in No. 2 & 3 holds rf nil 6BH WB397T	**M Refrigerated Cargo** 10bth P Side doors 4(p) 4(s) 4 Ho 24,1 22,8 18,8 ER 14,0 In.16 514 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,6 × 7,7) (2,7s × 2,0) (9,6 × 7,7) (2,7s × 2,0) (9,6 × 7,7) (2,7s × 2,0) ER (2,7s × 2,0) (9,6 × 7,7) Cr 6(5)	Oil 2SA 6Cy. 670 × 1700 14 960bhp (11 004kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 11kgf/cm² (10,8bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 515,0t (d.o.) 2 060,0t (hvf)-69,0pd 21,5kn
6525143 YUEM Df Esd Gc Pfd Rdr RT	**BALKANIJA** ex Dana Gloria-81 ex Mette Mo-77 ex Mette Mols-74 **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	**2 446** 986 869	JR ✠Classed LR until 4/9/81	**1966**-5 Aalborg Vaerft A/S—Aalborg (164) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** 800P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 260 × 400 sr geared to sc. shafts 9 600bhp (7 061kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 2 × 464kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 122,0t (d.o.)-32,5pd 19,5k
7005669 UWPK M-12339 Df Esd Gc Rdr RT	**BALKHASH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 124** 495 1 545	RS	**1969** Krasnoyarsk Shipyard—Krasnoyarsk 72,12 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 1 000bhp (736kW) Russkiy-Diesel Works Leningra Gen 2 × 150kW 400V 50Hz a.c. 11k
7391977 CZ5836 369558 Esd Gc Rdr RT	**BALLANTYNE STRAITS** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**149** 9 —		**1975** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (33) 22,86 7,32 3,963 21,49 3,36 1 dk rf-	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 Detroit Diesel Detroit, M 12k
7602871 3EVG2 10135- PEXT2 Df Esd Gc Pfd Rdr RT	**BALLARD** ex Maya Pioneer-83 **Ballard Maritime S.A.** Panama Panama	**11 409** 8 200 20 162	NK	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (207) 157,99 23,45 9,540 148,01 23,41 13,01 P 27,8 F 11,3 1 dk	**M Bulk Carrier** G.26 179 B.25 081 4 Ha (stl) (19,8 × 11,2) (18,9 18,9 18,9 × 13,0) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Tekkosho Ub Gen 2 × 460kW 15,25k
5034721	**BALLENA** ex Marthe W. Vinke-52 ex Vestfold II-46 ex Chr. Castberg-34 **Factoria Lima** Callao Peru	**320** 34 —	*Classed BC until 9/61	**1929**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (906) 43,29 7,80 42,22 7,78 4,42 R BK 191	**S Whaler**	T 3Cy. 406 667 & 1130 × 660 Smith's Dock Co. Ltd. Middlesbrou

6618146 Df Esd Gc Rdr RT	**BALLENA** **Exportadora de Sal S.A.** Isla de Cedros Mexico	**294** 125 203	AB	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (604) 33,28 8,72 4,039 31,40 8,69 5,16 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 222 × 267 reverse reduction geared to sc. shafts E made43 reconditioned & fitted7/66 General Motors Corp. Cleveland, Oh
5034745 HCWG Df Esd Gc Rdr RTm/h	**BALLENITA** **Transfrimar S.A.** Guayaquil Ecuador	**2 232** 1 189 2 170 **2 693** 1 484 3 170	NV	**1957** A/B Norrkoping Varv & Verk. —Norrkoping (156) 94,95 13,62 5,411/6,427 87,91 13,61 9,15 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4P Ice strengthened 3 Ho 16,1 13,7 ER 21,9 In.3 300 4 Ha (stl) (each 5,1 × 3,6) 8W Cr 8(3) Der 8(3)	Oil 2SA 6Cy. 600 × 1040 3 250bhp (2 391kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 230V d.c. Fuel 355,5t (d.o.) 15kn
6902664 Esd RT	**BALLESTAS 1** ex Pierola-79 **Pesquera Rosa Mar SCR Ltda.** Chimbote Peru	**188** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (240) *29,08* 7,32 7,29 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6906414 Esd RT	**BALLESTAS 2** ex Hannelore-79 **Pesquera La Arenilla SCR Ltda.** Chimbote Peru	**150** — —	✠	**1968**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (368) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 499bhp (367kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
6909492 Esd RT	**BALLESTAS 3** ex Isla Ballestas 3-76 ex Petamor 1-76 **Enrique Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	✠Classed LR until 28/7/82	**1969**-2 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (373) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
6911615 Esd RT	**BALLESTAS 4** ex Isla Ballestas 4-76 ex Petamor 2-76 **Marcos Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	✠Classed LR until 28/7/82	**1969**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (374) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
6728941 Esd RT	**BALLESTAS 5** ex Trisa IV-79 **Pesquera Trinidad S.A.** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6801262 Esd RT	**BALLESTAS 6** ex Trisa V-79 **Rosario Calamar SCR Ltda.** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6826327 Esd RT	**BALLESTAS 7** ex Trisa VI-79 **Pesquera Maru SCR Ltda.** Huacho Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6826339 Esd RT	**BALLESTAS 8** ex Trisa VII-75 **Pesquera Pescarolina S.R. Ltda.** Huacho Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (226) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6912944 Esd RT	**BALLESTAS 9** ex Trisa X-75 **Pesquera Chapsa SCR Ltda.** Huacho Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
6809721 Esd RT	**BALLESTAS 10** ex Maria-76 **Pesquera Pescarolina S.R. Ltda.** Huacho Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7004574 LJIF 17390 Df Esd Gc Rdr RT	**BALLSTAD** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **295** 88 549	NV	**1969** Storviks M/V A/S—Kristiansund N. (38) 46,54 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) NE 77 A/S Wichmann Rubbestadneset Gen 2 × 146kW 220V 50Hz a.c. Fuel 317,0t (d.o.)-5,0pd 13kn
6601090 H3CA 5505 -75A Df Esd Gc Rdr RT	**BALLY** ex Championship-83 ex Adolpho-83 ex Nessie-79 ex Mingren Establishment-79 ex Chang Yang-74 ex Chang Tai-74 Panama Panama	**4 065** 2 363 6 245		**1965** Tsuneishi Zosen K.K.—Numakuma (128) 109,91 16,03 6,808 102,85 16,01 8,36 P 24,1 F 10,1 1 dk RW rf 81	**M General Cargo** 2 Ho 34,6 36,1 ER G.8 469 B.8 030 2 Ha (25,9 26,5 × 7,0) ER 8W Der 1(20) 3(10)	Oil 2SA 6Cy. 450 × 750 3 000bhp (2 207kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 120kW 445V 60Hz a.c. Fuel 517,0t (hvf) 13kn
8104280 GCKG 701403 Esd Gc Pfd Rdr RTm/v	**BALLYGARVEY** **John Kelly Ltd.** Belfast United Kingdom	**1 599** 914 2 535	✠**100A1** part (cc) ✠**LMC** EL O 412,5/34,0U2(a) FN 1373	**1982**-4 Goole Shipbuilders Ltd.—Goole (600) 77,09 13,19 4,963 71,81 13,11 6,00 P 13,2 F 8,0 1 dk rf 76 5BH WB1300T incl. STs in holds 657T	**M Bulk Carrier** 2 Ho 24,3comb. 23,8comb. ER G.3 082 B.3 038 HeCls. ptB 2 Ha (stl) (15,8 17,6 × 10,6) ER	Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 250kW 2 × 140kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,0t (d.o.) 90,0t (hvf)-6,5pd 12kn

8116659 GCWG 701413 Esd Gc Pfd Rdr RT	**BALLYGRAINEY** **John Kelly Ltd.** Belfast United Kingdom	**1 599** 919 2 535	**✠100A1** part (cc) **✠LMC** EL O 412,5/34,0U2(a) FN 1373	**1983**-3 Goole Shipbuilders Ltd.—Goole (601) 77,12 13,19 4,961 71,81 13,11 6,00 P 13,2 F 8,0 1 dk rf 76 5BH WB1216T incl. STs in holds 631T	**M Bulk Carrier** 2 Ho 24,3comb. 23,8comb. ER G.3 082 B.3 038 HeCls. ptB 2 Ha (stl) (15,8 17,6 × 10,6) ER	Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 250kW 2 × 140kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,0t (d.o.) 90,0t (hvf)-6,5pd 12kn
7396628 GYHR 366451 Df Esd Gc Pfd Rdr RT	**BALLYKELLY** ex Lis Danielsen-79 **John Kelly Ltd.** Belfast United Kingdom	**1 596** 1 147 3 011	**✠100A1** SS 7/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1509	**1975**-11 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (235) 83,47 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** 2 Ho each 24,6 ER G.3 761 B.3 463 2 Ha (stl) (each 20,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 1 × 76kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn
7413945 GUYT 366036 Df Esd Gc Rdr RT	**BALLYKERN** ex Baxtergate-80 **John Kelly Ltd.** Belfast United Kingdom	**1 598** 1 185 3 109	**✠100A1** SS 11/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q $1\frac{1}{2}$"U2 FN 1519	**1976**-1 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (808) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DT(f)107T	**M General Cargo** 2 Ho 26,9 24,5 ER G.350 B.320 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 178,0t (d.o.) 12,5kn
5034915 GKVA 300062 Esd Pfd Rdr RTm	**BALLYRUSH** **John Kelly Ltd.** Belfast United Kingdom	**1 575** 751 1 961	**✠100A1** SS 7/81 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1222	**1962**-11 Hall, Russell & Co. Ltd. —Aberdeen (902) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB657t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 520bhp (1 118kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 60kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
5034927 MDMZ 183576 RTv	**BALMORAL** **Craig Inns Ltd.** Southampton United Kingdom	**688** 298 699	✠Classed LR until 8/57	**1949**-11 J. I. Thornycroft & Co. Ltd. —Southampton (4120) 62,03 9,76 2,020 58,27 9,15 3,38 RQD 2,2 B & F 44,5 1 dk R	**TM Ferry** 892dk P	2 Oil 2SA each 6Cy. 320 × 425 1 200bhp (883kW) Newbury J. I. Thornycroft & Co. Ltd. Southampton Gen 2 × 35kW 220V d.c. Fuel 23,5t (d.o.) 14,5kn
5167231 1079 Df Esd Rdr RTm/v	**BALMORAL** ex Ina-84 ex Klazina-83 ex Jacob Becker-74 **Balmoral Shipping Co. Ltd.** H.V.A. Coasting N.V. Valletta Malta	**430** 279 1 046	GL	**1961** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (500) 61,27 10,06 3,918 55,02 10,01 6,00 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 39,6 ER G.1 960 B.1 756 2 Ha (18,1 9,9 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
5034941 Df Esd RTm	**BALMUNG** **Dietrich Maass** Hamburg Federal Republic of Germany	**248** 155 386		**1961** Jadewerft G.m.b.H.—Wilhelmshaven (75) *40,18* 7,57 2,413 7,50 2,75 1 dk rf nil len 64	**M General Cargo** 1 Ho 21,0 ER G.544 B.513 1 Ha (21,0 × 5,4) ER Der 3(1)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1kW 24V d.c. Directional propeller Fuel (d.o.) 9kn
7825825 9MXM 324211 Esd Rdr RT	**BALOK** **Government of Malaysia (Director of Marine & Ministry of Transport)** Penang Malaysia	**273** 0 —	**✠100A1** SS 10/84 tug **✠LMC** EL G 332,5/22,0U2 FN 379	**1980**-1 Malaysia Shipyard & Eng. Sdn. —Johore Bahru (003) 33,41 8,72 3,410 29,32 8,50 4,40 F 13,8 1 dk rf 483 5BH WB54T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasak Gen 2 × 88kW 1 × 40kW 420V 50Hz a.c.
7392191 Df Esd Gc Pfd Rdr RT	**BALONGAN/PERMINA 3002** **Rawlins Navigation S.A.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Jakarta Indonesia	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1125) 182,05(BB) 27,03 11,723 170,01 27,01 17,00 P 39,4 F 13,8 1 dk	**M Tanker** SBT 12 Ta ER L.(oil) 44 923 HeCls. BC	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1440kW a.c. Fuel 182,5t (d.o.) 2 479,5t (hvf)-44,5pd 15,5kn
5034965 LEKK 13377 Rdr RT	**BALOY** ex Stjornfjell-79 ex Baloy-67 ex Saetre-55 ex Nils Jakobsen-53 ex Loven II-51 ex Vaagekallen ex Bergen II ex More **Kristoffer Kristensen** Stavanger Norway	**248** 153 290		**1907** Orens M/V—Trondheim (6) 36,83 5,85 4,395 34,19 5,80 4,81 1 dk R BK 140	**M General Cargo** 1 Ha (11,9 × 3,3) ER 2W Der 1(4) 1(2,5)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) NE made74 fitted76 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 6kW 24/110V d.c. Fuel (d.o.) 8,5kn
8027846 HNBL Df Esd Gc Pfd Rdr RT	**BALQEES** **Government of The Republic of Iraq (State Organisation for Implementation of Transport & Communications Projects)** Basrah Iraq	**3 860** 1 514 3 985	**✠100A1** roll on — roll off cargo ship **✠LMC** **UMS** EL W 495,0/44,0U3 FN 2978	**1983**-9 Helsingor Vaerft A/S—Helsingor (429) 110,67(BB) 19,00 5,001 96,35 18,80 12,10 2 dks rf nil 7BH WB2106T incl. DTf236T and STs in way of hold 793T	**TM RoRo Cargo/Tank Landing Troopship** Side door/ramp (s) Slewing stern door/ramp Mchy.aft B.8 649 TEU 170 C.Ho 90/20' (40') C.Dk 80/20' (40') Cr 1(50)	2 Vee Oil 4SA each 12Cy. 230 × 280 with clutches, flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 4 × 292kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 660,5t (d.o.)-20,5pd 15,5kn
8015946 YQKX Df Esd Gc Pfd Rdr RT	**BALS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 311	RNR ✠Classed LR until 2/12/83	**1982**-7 Santierul Naval Mangalia—Mangalia (900/95) 220,02(BB) 32,26 12,353 205,54 32,20 17,00 F 19,6 1 dk rf nil DK in way of Nos. 1 to 7 holds inclusive	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1600 19 200bhp (14 123kW) MAN Intreprinderea de Const. de Masini Resita Resit Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. Fuel 414,0t (d.o.) 3 275,0t (hvf) 16k

7111200 VRBD 343814 Rdr RTv	**BALSA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**131** 67 11	**✠100A1** SS 11/79 hydrofoil craft Hong Kong—Macao service **LMC** EL (A) FN 233	**1971**-6 Hitachi Zosen—Kanagawa Works, Kawasaki (117045) 27,56 10,67 24,72 5,85 3,54 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 with magnetic clutches & reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Mercedes Benz Ikegai Tekkosho Kawasaki Fuel (d.o.) 32kn
8015099 H9CW 1051 8-80 Df Esd Gc Rdr RT	**BALSA I** **Lakasana Plaza Maritime Inc.** Panama Panama	**3 743** 2 523 6 234	 NK	**1980** K.K. Taihei Kogyo—Akitsu (1411) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8022121 H9IV 9810- PEXT3 Df Esd Gc Rdr RT	**BALSA II** **Wisteria Line S.A.** Panama Panama	**3 743** 2 523 6 246	 NK	**1980** K.K. Taihei Kogyo—Akitsu (1412) 106,43 16,44 6,701 97,95 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 160kW a.c. 12,5kn
7900936 3ECT 8873- PEXT4 Df Esd Gc Pfd Rdr RT	**BALSA III** ex Kendari No. 4-81 **Queens Weather (Hong Kong) Ltd.** Panama Panama	**3 743** 2 523 6 286	 NK	**1979** K.K. Taihei Kogyo—Akitsu (1312) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,5kn
8005824 H9NK 9958- PEXT2 Df Esd Gc Rdr RT	**BALSA V** Launched as Habsari No. 5 **Canaveral Maritime Corp.** Panama Panama	**3 743** 2 523 6 273	 NK	**1981** K.K. Taihei Kogyo—Akitsu (1425) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,5kn
8005836 H8VZ 9446- PEXT4 Df Esd Gc Rdr RT	**BALSA 4** ex Bineka No. 2-84 ex Kendari No. 6-81 **Jupiter Venus Co. S.A.** Panama Panama	**3 743** 2 523 6 249	 NK	**1980** K.K. Taihei Kogyo—Akitsu (1408) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 10,7 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8103937 DVGI/ H9TR 227488 RT	**BALSA 6** ex Balsa VI-82 **Abacast Shipping & Management Agency Inc.** Manila Philippines	**3 743** 2 524 6 264	 NK	**1981** K.K. Taihei Kogyo—Akitsu (1440) 106,43 16,41 6,703 97,95 16,40 8,16 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,5kn
8103949 DUSC/ H9YZ 227487 Df Esd Gc Pfd Rdr RT	**BALSA 7** ex Balsa VII-82 **Abacast Shipping & Management Agency Inc.** Manila Philippines	**3 743** 2 524 6 251	 NK	**1981** Taihei Kogyo K.K.—Hashihama, Imabari 106,43 16,44 6,703 97,95 16,40 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,75kn
8130904 DVOA/ 3EMJ 227486 Df Esd Gc Rdr RT	**BALSA 8** ex Balsa VIII-82 **Abacast Shipping & Management Agency Inc.** Manila Philippines	**3 743** 2 524 6 268	 NK	**1981** K.K. Taihei Kogyo—Akitsu (1442) 106,43 16,44 6,703 97,95 16,40 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,75kn
8105662 H9TQ 10140 -YJ1 Df Esd Gc Pfd Rdr RT	**BALSA 9** ex Balsa IX-82 **Queentrade Navigation S.A.** Panama Panama	**4 318** 3 125 7 067	 NK	**1981** Imai Zosen—Kochi (508) 107,19 17,63 6,879 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 761 B.8 939 2 Ha (stl) (each 28,6 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 148kW a.c. 13kn
7900948 H8EU 8969- PEXT4 Df Esd Gc Pfd Rdr RT	**BALSA 10** ex Balsa X-82 ex Kendari No. 5-81 **Beacon Naviera S.A.** Panama Panama	**3 743** 2 523 6 271	 NK	**1979** K.K. Taihei Kogyo—Akitsu (1313) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,5kn
8217685 3EDC 1225 8-82 Df Esd Gc Rdr RT	**BALSA 21** **Albatross Navigation S.A.** Panama Panama	**3 724** 2 363 6 623	 NK	**1982** K.K. Taihei Kogyo—Akitsu (1516) 105,52 16,54 6,847 98,00 16,51 8,41 P 24,4 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.7 735 B.7 452 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 13,25kn

8221911 3FVS 1252 2-82 Df Esd Gc Rdr RT	**BALSA 22** **Maritime Cygnus S.A.** Panama Panama	**3 724** 2 363 6 654	NK	**1982** K.K. Taihei Kogyo—Akitsu (1517) 105,52(BB) 16,51 6,847 98,00 16,50 8,41 P 24,4 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.7 735 B.7 452 3 Ha (stl) (12,6 12,6 26,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW a.c.	Mitsubi Yai 13,25
8204080 DZUF/ HOXZ 227625 Df Esd Gc Rdr RT	**BALSA 23** **Abacast Shipping & Management Agency Inc.** Manila Philippines	**3 724** 2 363 6 699	NK	**1982** Kochi Jukogyo K.K.—Kochi (2260) 105,52(BB) 16,51 6,847 98,00 16,50 8,41 P 20,5 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.7 735 B.7 452 3 Ha (stl) (12,6 12,6 26,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW a.c.	Mitsubi Yai 13,25
8300755 DUTY/ 3ECI2 227626 Df Esd Gc Pfd Rdr RT	**BALSA 24** **Abacast Shipping & Management Agency Inc.** Manila Philippines	**3 724** 2 363 6 638	NK	**1982** Taihei Kogyo K.K.—Hashihama, Imabari (1518) 105,52(BB) 16,51 6,847 98,00 16,50 8,41 P 20,5 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.7 735 B.7 451 3 Ha (stl) (12,6 12,6 26,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW a.c.	Mitsubi Yai 13,25
8402448 3FSD2 12437 -YJ1	**BALSA 31** **Cherry Venus Co. S.A.** Panama Panama	**4 010** 2 428 6 266	NK	**1984** Taihei Kogyo K.K.—Hashihama, Imabari (1672) 106,48 6,701 97,95 16,41 8,21 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubi Yai
8402450 3FUM2 12501 -YJ1	**BALSA 32** **Taurus Maritime S.A.** Panama Panama	**4 010** 2 428 6 275	NK	**1984** K.K. Taihei Kogyo—Akitsu (1673) 106,48 6,706 97,95 16,41 8,16 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubi Yai
8402486 3EDB3 12725 -YJ1	**BALSA 33** **Cortes Marchu Corp.** Panama Panama	*4 010* *2 428* 6 275	NK (Class cont.)	**1984** Taihei Kogyo K.K.—Hashihama, Imabari (1676) 106,48 6,701 97,95 16,41 8,21 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubi Yai
8402498 3EFP3 12794 -YJ1	**BALSA 34** **Oriente Meridian Maritime Inc.** Panama Panama	*4 010* *2 428* 6 270	NK (Class cont.)	**1984** Taihei Kogyo K.K.—Hashihama, Imabari (1677) 106,48 6,701 97,95 16,41 8,21 1 dk	**M Bulk Carrier** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubi Yai
8206272 EAFJ RT	**BALSAIN** **Compania Oceanica Bret S.A.** Vigo Spain	**5 133** 2 970 8 556	BV	**1983** Hijos de J. Barreras S.A.—Vigo (1473) 119,77 18,55 7,436 110,01 18,51 9,53 1 dk	**M General Cargo** 2 Ho ER G.10 675 B.10 404 TEU 188 C. 188/20' (40') 2 Ha (stl) ER Der 4(-)	Oil 4SA 8Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A.	Deu Vig 13,75
7928897 VWCT 2008	**BALSHALI** **Government of The Republic of India (Port Authority for Port Blair)** Calcutta India	**312** 89 124		**1984** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (2014) 30,51 9,61 2,801 28,02 9,50 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts Garden Reach Shipbuilders & Engineers Ltd.	MA Calcu
5035000 UBCL M-17063 Df Esd Gc Rdr RT	**BALTA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (97) 105,11 14,81 6,104 96,93 14,69 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.(oil) 5 370 HeCls. C 1 Ha (3,1 × 2,3) ER 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 279,5t (d.o.)-11,0pd	Kobenha 13,5
6827292 UIND M-29769 Df Esd Gc Rdr RT	**BALTA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (234) 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13,5
5254955 ZGOU 399520 Df Esd RTm	**BALTIA** ex Skandia C. I.-84 ex Skandia-82 ex Ran-76 ex Grazia-73 ex Nordanhav-64 ex Undine-55 **A. C. Shipping** Georgetown Cayman Islands (British)	**399** 222 580	GL	**1952** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (521) 49,41 7,52 3,201 7,47 3,38 P 10,4 RQD 16,8 F 4,9 1 dk RW len & deepened 53	**M General Cargo** 1 Ho 30,0 ER G.906 B.878 2 Ha (10,2 12,2 × 5,0) ER 2W Der 2(2)	Vee Oil 4SA 6Cy. 130 × 150 1 800bhp (1 324kW) NE made79 A/B Volvo-Penta Fuel 15,0t (d.o.)-1,5pd	Swed 10
7633492 DDFF Df Esd Gc Rdr RTm/h/v	**BALTIC** ex Zim Trader-82 ex Zim Singapore-82 ex Baltic-78 **Partenreederei m.s. 'Baltic'** Reederei Beilken G.m.b.H. & Co. KG Elsfleth Federal Republic of Germany	T.Mk **1 599** 1 200 3 960 **4 510** 3 230 7 000	GL	**1978** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (828) 118,42 4,795/8,700 108,01 17,81 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 76,5 G.9 911 B.9 288 TEU 428 C. 428/20' 1 Ha (stl) (76,5 × 12,7)	Oil 4SA 12Cy. 330 × 390 reduction gea to sc. shaft 4 000bhp (2 942kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 1044kW 380V 50Hz a.c. Controllable pitch propeller	Mannhe 17

7727114 PCYI Df Esd Gc Pfd Rdr RT	**BALTIC** **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **1 198** 774 2 468	**✠100A1** SS 12/81 Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL (Q) 522,5/36,0U2 FN 1244	**1979**-10 Schpsw. "Friesland" B.V. —Lemmer (367) 66,73 (BB) 13,21 5,050 60,20 13,01 7,65 P 14,7 F 10,1 2 dks rf nil len 81 7BH WB485T incl. DTsf136T	**M Refrigerated Cargo** 2 Ho 18,1 17,6 ER 2 TwD In.3 705 2 Ha (stl) (12,1 12,1 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 500kW 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12,5kn
6926048 DAIA Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**661** 113 —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1745) 50,78 11,71 4,865 44,99 11,21 5,36 F 14,4 1 dk	**M Tug** Fire-fighting Salvage Ice strengthened 1 Ho 6,5 1 Ha (1,6 × 1,9) Der 1(5)	Oil 4SA 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. 1 × 64kW 440V 50Hz a.c. Fuel 345,5t (d.o.) 15kn
8400048 OUSR D2735	**BALTIC** **Ejnar Nygaard** Aarhus Denmark	**499** 221 1 600		**1983** Limfjords-Vaerftet A/S—Aalborg (31) 65,41 11,71 ... ... 1 dk	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller 2 Thw. thrust propellers fwd
6503418 Pfd RT	**BALTIC** ex Glimfors-74 ex Glimfjord-57 ex Erna R ex Dievenow **Baltic Ltd.** Tortola British Virgin Islands	**328** 169 440	(BV)	**1915** Caesar Wolheim—Cosel am Oder 44,07 6,84 2,896 40,26 6,79 3,41 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 2 Ha (9,2 10,9 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 390bhp (287kW) NE 59 Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9,5kn
7923225 618711	**BALTIC** **Hercules Fish Products Inc.** New Bedford, Ma United States of America	**194** 147 —		**1980** Blount Marine Corp.—Warren, RI (227) *25,73* 7,65 4,09 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois
8312590 7KOK 126823 Df Esd Gc Pfd Rdr RT	**BALTIC BREEZE** **Fuji Shipping Co. Ltd. (Fuji Shoun K.K.)** Tokyo Japan	*28 116* *8 474* 12 466	NK	**1983** Kurushima Dock Co. Ltd.—Onishi (2257) 164,01(BB) 8,421 155,02 28,01 24,36	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Ube Industries Ltd. Ube Thw. thrust Contr. pitch propeller fwd
7903017 3ECZ3 12723-YJ Df Esd Gc Rdr RT	**BALTIC CONFIDENCE** ex Trust-84 **Roscoe Shipping S.A.** Panama Panama	**10 370** 6 866 17 685	NK	**1979** Imabari Zosen—Imabari (377) 146,69 22,89 9,051 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.22 585 B.21 665 4 Ha (4,4 × 2,9) (5,3 5,3 5,3 × 3,4) Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 reduction geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 450V a.c. 14,25kn
7804065 GBBZ 388177 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC EAGLE** **United Baltic Corp. Ltd.** London United Kingdom	**6 376** 2 897 9 450	**✠100A1** CS 9/84 roll on — roll off cargo ship Ice Class 1 and Ice Class 1A both at a draught not exceeding 7.9M **✠LMC** **UMS** EL D† 550,0/62,0U2 FN 4934	**1979**-10 Rauma-Repola Oy—Rauma/Raumo (258) 137,12 26,01 8,214 126,78 23,00 15,91 B 74,7 2 dks rf 483 2BH to U dk, 4 to 2nd dk WB4668T incl. DTf954T, STs in hold 1701T	**TM RoRo Cargo** 12bth P 2 Stern door/ramps 1 Ho 54,4 ER B.26 771 TEU 354 C.Ho 52/20′ C.RoRo Dk. 188/20′ C.Dk 114/20′ incl. 40 ref C.	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 13 000bhp (9 562kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 752kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 113,5t (d.o.) 508,5t (hvf)-46,5pd 18kn
7528661 GZOM 379708 Df Esd Gc Pfd Rdr RT	**BALTIC FERRY** ex Stena Transporter-80 ex Finnrose-80 ex Stena Transporter-79 **Monarch Steamship Co. Ltd.** Atlantic Steam Navigation Co. Ltd. London United Kingdom	**6 455** 3 248 8 704	**✠100A1** CS 12/83 Ice Class 1A when each main engine output restricted to 6,500bhp **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 4737	**1978**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (652) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk light cargoes only 3rd dk moveable in holds rf nil DK conv RoRo Cargo 82 conv Passenger/RoRo Cargo 83 1BH to U dk, 3 to 2nd dk WB2810T incl. DTf807T, DTa678T Comb. btm & STs in hold 305T	**TM Passenger/RoRo Cargo** 114bth P Stern door & ramp Mchy.aft TEU 562 C.562/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 175,5t (d.o.) 1 672,5t (hvf) 17kn
8300169 GDQA 705697	**BALTIC LINK** **Warburg Leasing Co. Ltd. & Robert Fleming Finance Ltd.** Ship-Link (U.K.) Ltd. London United Kingdom	*8 833* *3 141* 6 700	**100A1** Class Contemplated FN 3958	**1984** Rauma-Repola Oy—Rauma/Raumo (285) 120,22 6,701 111,41 21,01 14,51 B 3,4 F 25,0	**M RoRo Cargo** Pallets Paper-carrying Side doors 2(s) Stern door/ramp 1 Ho ER B.13 264	Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 755bhp (5 704kW) Pielstick Oy Wartsila Ab Finland Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 119,5t (d.o.) 456,5t (hvf)-21,5pd 15kn
7110622 S6CP 381780 Gc Pfd Rdr RT	**BALTIC MARINER** ex Sumi Maru No. 35-82 **Maritime (Pte.) Ltd.** Singapore Singapore	**298** 85 325	NK	**1971** Matsuura Tekko Zosen—Higashino (211) 43,72 8,84 3,353 38,99 8,39 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 1 × 240kW 440V a.c. Fuel 203,0t-10,0pd 11,5kn
8108614 3FXX2 1258 3-HA Df Esd Gc Rdr RTm/h/v SatNav SatCom	**BALTIC MERMAID** **Partenreederei m.s. 'Baltic Mermaid'** Panama Panama	*35 319* *21 775* 64 145	(NV)	**1984** B & W Skibsvaerft—Kobenhavn (912) 225,03(BB) 13,080 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 100 B.75 490 HeCls. B TEU 984 C. 984/20′ 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 382,0t (d.o.) 2 902,0t (hvf)-38,5pd 14,75kn

7222700 GXEZ 367509 Df Esd Gc Rdr RTm/h/v	**BALTIC OSPREY** ex Atlantic Viscount-77 ex Nad Prince-75 ex Kalkgrund-74 **United Baltic Corp. Ltd.** London United Kingdom	T.Mk **998** 464 2 225	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (129) 88,30 (BB) 13,80 4,350 81,41 13,70 8,01 B 13,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.4 412 B.3 883 TEU 148 C. 148/20' 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14
7802067 SHIX Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC PRESS** **Ture I. A. Axelsson** Skarhamn Sweden	**1 366** 753 4 623	AB	**1979** Karlskronavarvet AB—Karlskrona (395) **1982** (Additional cargo section) AB Nya Oskarshamns Varv—Oskarshamn 135,85 16,79 4,601 128,35 16,51 10,93 2 dks len 82	**M RoRo Cargo** 6bth P Stern door/ramp Ice strengthened Mchy.aft B.10 150 TEU 249 C.RoRo Dk 174/20' C.Dk 75/20'	Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 3 000bhp (2 207kW) A/S Wichmann Rubbestadnes Gen 3 × 180kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 361,5t (hvf)-12,5pd 13,5
7802079 SHIY Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC PRINT** **Ture I. A. Axelsson** Skarhamn Sweden	**1 379** 766 4 623	AB	**1979** Karlskronavarvet AB—Karlskrona (396) **1982** (Additional cargo section) AB Finnboda Varf—Stockholm 135,36 16,79 4,601 128,35 16,51 10,93 2 dks len 82	**M RoRo Cargo** 6bth P Stern door/ramp Ice strengthened Mchy.aft B.10 150 TEU 249 C.RoRo Dk 174/20' C.Dk 75/20'	Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 3 000bhp (2 207kW) A/S Wichmann Rubbestadnes Gen 3 × 180kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 361,5t (hvf)-12,5pd 13,5
7333717 GTEU 360960 Df Esd Gc Pfd Rdr RT	**BALTIC PROGRESS** **United Baltic Corp. Ltd.** London United Kingdom	**4 665** 1 512 5 615	**✠100A1** CS 7/83 Ice Class 1 Ice Class 1A **✠LMC** **UMS** Ct 2⅜"U2 FN 4861	**1974**-2 Rauma-Repola Oy—Rauma/Raumo (216) 137,52 22,36 6,643 126,50 22,31 16,11 2 dks, intermediate deck for light cargoes only rf 508 NS COLL BH to U dk 5 to 2nd dk WB2359T incl. DTf582T DTa685T	**TM RoRo Cargo** 12bth P 2 Stern door/ramps 1 Ho 55,7 ER B.20 383 TEU 290 C.RoRo Dk 226/20' (40') C.Dk 64/20' (40') incl. 10 ref C.	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 500bhp (7 723kW) Stork-Werkspoor Diesel N.V. Amsterda Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 113,5t (d.o.) 508,5t (hvf)-42,5pd 17
6506628 3FAV2 11987-LI Df Esd Gc Pfd Rdr RTm/v	**BALTIC PROSPERITY** ex Rathowen-83 ex Bellona-74 ex Luna-74 **Queens Sea Inc.** Laskaridis Shipping Co. Ltd. Panama Panama	**2 202** 1 476 3 186	NV	**1965** Lodose Varv A/B—Lodose (143) 86,75 12,53 5,792 80,02 12,50 6,10 P 23,2 F 8,0 1 dk rf 102	**M Tanker** Ice strengthened Mchy.aft 5 Ta L.(oil) 4 247 HeCls. C	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd 12,5
7362536 H8YY 10489 -80A Df Esd Gc Rdr RTm/h/v	**BALTIC SEA** ex Politechnika Slaska-80 ex Politechnika Gliwicka-74 **Hong Fat Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**33 042** 23 993 54 609	GL PR	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/206) 221,32(BB) 32,31 12,377 205,52 32,21 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.74 622 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozna Gen 3 × 640kW 400V a.c. Fuel 3 047,0t (hvf) 15,75
7129506 WZK3 703 537716 Df Esd Gc Rdr RT	**BALTIC SEAHORSE** **U.S. Leasing Corp.** Seahorse Fleet Inc. Morgan City, La United States of America	**194** 131 975	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (482) 53,65 11,64 3,371 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 253,0t (d.o.) 14
7433945 WYG6 748 577547 Df Esd Gc Pfd Rdr RT	**BALTIC SEAL** **Seal Offshore Inc.** Sealcraft Operators Inc. Wilmington, De United States of America	**295** 200 —	AB	**1976** American Marine Corp.—New Orleans, La (1134) 62,49 3,918 56,52 12,20 4,58 F 18,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts NE 82 Caterpillar Tractor Co. Peoria, Illino Thw. thrust propeller fwd
7533135 OXIZ D2512 Df Esd Gc Pfd Rdr RT	**BALTIC SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	**16 650** 11 314 27 554	**✠100A1** SS 11/82 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6275	**1977**-10 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (954) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102 8BH WB13510T incl. Comb. btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf 448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 TEU 550 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Sumitomo Heavy Ind. Ltd. Tamashim AuxB (o.f.) 7,5kgf/cm² (7,4bar) AuxB (ex.g) 11kgf/cm² (10,8bar) rcv 7,5kgf/cm² (7,4bar) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd 15,5
8221832 7KBY 126768 Df Esd Gc Pfd Rdr RT	**BALTIC STAR** **Tokumaru Kaiun K.K.** Tokyo Japan	*9 628* *4 045* 9 464	NK	**1983** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (322) 140,49(BB) 8,819 130,03 22,22 13,01 F 14,1 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.11 261 TEU 54 C.Ho 36/20' C.Dk 18/20' 4 Ha (stl) (10,8 11,6 11,6 × 9,4) ER (10,8 × 9,4) Cr 5(10)	Oil 2SA 7Cy. 600 × 1500 12 400bhp (9 121kW) Mitsubi U Ube Industries Ltd. Fuel 357,0t (d.o.) 1 271,0t (hvf)-35,0pd 19,5
5044893 3FGU 1018 4-80 Df Esd Gc Rdr RTm/v	**BALTIC STAR** ex Minisea-78 ex Bore Nord-77 ex Birger Jarl-73 **Caribbean Shipping Co. Inc.** Gamborg & Co. Panama Panama	**2 798** 1 435 864	**✠100A1** SS 4/82 Str. nav. ice **✠LMC** EL t FN 1860	**1953**-6 A/B Finnboda Varf—Stockholm (351) 92,66 14,28 4,903 84,59 14,20 7,78 F 25,3 2 dks, 3rd dk in way of No. 2 hold RW 5BH to U dk 1 to 2nd dk WB280t	**M Passenger/General Cargo/Ferry** 252bth 348dk P 1 Ho 16,6 G.476 B.425 1 Ha (stl) (6,0 × 2,9) 2W Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 with clutches, flexible couplings & sr revers geared to sc. shaft 2 480bhp (1 824kW) ✠ NE 4/82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksh Gen 2 × 220kW 1 × 40kW 230V d.c. Controllable pitch propeller Fuel 95,0t (d.o.)-9,5pd 12,2

5404964 DNDD Gc Rdr RTm/h/v	**BALTIC STAR** ex Stena Finlandica-75 ex Helgoland-72 **Seetouristik G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**2 746** 1 212 —	GL	**1963** Howaldtswerke Hamburg A.G. —Hamburg (943) 91,52 14,53 4,201 82,00 14,30 5,49 2 dks, 3rd dk fwd & aft	**TM Passenger/Ferry** 387bth 175dk P Ice strengthened	2 Oil 4SA each 12Cy. 400 × 500 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 240kW 1 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.)-24,5pd 18kn
8122957 H9GB 1261 2-82 Df Esd Gc Rdr RT	**BALTIC TRADER** ex Seaward Ace-83 **Seaward Navigation S.A.** Panama Panama	**10 234** 7 638 18 744	NK	**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (308) 146,08(BB) 22,89 9,297 137,01 22,86 12,60 P 28,4 F 15,0 1 dk	**M Bulk Carrier** 4 Ho ER G.23 197 B.22 378 4 Ha (stl) (16,9 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 240kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 1 621,5t (hvf)-25,0pd 14,25kn
7001560 TCRC Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC TRANSPORTER** ex Pacific Mariner-83 ex United Grace-81 ex Asia Grace-80 ex United Grace-80 ex Asia Grace-80 **Unimar Denizcilik A.S.** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Istanbul Turkey	**11 434** 6 837 19 459	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (134) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho each 26,9 ER G.24 300 B.23 826 HeCls. ptB 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 350kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 1 270,0t (hvf)-27,0pd 14kn
7369039 SLTN 11389 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC WASA** ex Tor Finlandia-84 **Salen Dry Cargo A/B** Goteborg Sweden	**5 022** 2 698 9 640	NV	**1974** A/S Framnaes M/V—Sandefjord (182) 163,48(BB) 21,06 7,176 145,93 20,60 14,71 2 dks rf 602 len 77	**TM RoRo Cargo** 12P Stern door/ramp Ice strengthened Mchy.aft B.16 225 TEU 458 C.Ho 51/20′ C.Dk 131/20′ C.RoRo Dk 276/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 244,5t (hvf)-43,5pd 16kn
5226867 DGNB SSR9900 Df Esd Rdr RTm/h/v	**BALTIC WINTER** ex Stem-82 ex Martha Friesecke-76 **Partenreederei m.s. 'Baltic Winter'** Hamburg Federal Republic of Germany	**498** 324 807	GL	**1957** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (420) 58,78 8,97 3,302 52,71 8,87 3,81 P 8,9 B 9,2 F 5,2 1 dk RW len 61	**M General Cargo** Ice strengthened 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (w) (each 15,3 × 5,4) ER 4W	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Fuel 21,5t 10,25kn
7040994 Df Esd Gc Rdr RTm/h/v	**BALTICA** ex Scol Hunter-77 ex Baltica-76 **Interoceanica Ltda.** Colombia	T.Mk **999** 748 2 445	GL	**1971** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (679) 88,50 5,258 80,42 13,82 5,49 P 20,2 B 14,1 F 11,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 57,6 ER G.4 570 B.4 437 TEU 128 C. 128/20′ incl. 5 ref C. 1 Ha (stl) (47,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14kn
8010673 SJOY Df Esd Gc Pfd Rdr RT	**BALTICA** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Norrkoping Sweden	**856** 251 350	NV	**1982** A/B Asi-Verken—Amal (132) 54,92 12,04 2,701 50,12 12,01 5,01 1 dk rf 229	**M Buoy Tender** ice strengthened 1 Ho ER 1 Ha (stl) ER	2 Vee Oil 4SA each 16Cy. 185 × 210 with clutches, flexible couplings & sr geared to sc. shaft 3 520bhp (2 589kW) AB Hedemora Verkstader Hedemora Gen 5 × 220kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft
8215728 DNQU SSR1999 Df Esd Gc Pfd Rdr RTm/h/v	**BALTICA** **m.s. Baltica Beutler Schiffahrts K.G.** Luebeck Federal Republic of Germany	**499** 314 1 761	GL	**1983** Schiffsw. Hugo Peters—Wewelsfleth (592) 82,48 11,38 3,550 76,82 11,31 5,41 P 12,5 F 6,1 1 dk	**M General Cargo** 1 Ho 50,4 ER G.2 914 B.2 909 TEU 48 C. 48/20′ (40′) 1 Ha (stl) (49,8 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,75kn
5302063 DJCC Esd Rdr RTv	**BALTICA** ex Rum Hart-82 **Flensburger Forde Schiffahrts G.m.b.H.** Kapellen Belgium	**372** 193 122	GL	**1959** Husumer Schiffsw.—Husum (1136) 48,57 8,87 1,801 44,99 8,31 3,00 B 22,0 F 5,2 1 dk RW	**TM Ferry** 512P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220/380V a.c. 2 Controllable pitch propellers Fuel 59,5t (d.o.) 12kn
8013211 IBAB Df Esd Gc Rdr RTh	**BALTICO** **Misano di Navigazione S.p.A.** Ravenna Italy	**12 973** 7 249 19 973	RI	**1982** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (1123) 161,47(BB) 24,24 8,451 149,46 24,21 11,92 1 dk	**M Tanker** 18 Ta ER L.(oil) 27 100	Oil 2SA 6Cy. 560 × 1150 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur
7931698 EABY Df Esd Gc Rdr RT	**BALTICO** **Compania Naviera Surena S.A.** Gijon Spain	**2 275** 1 601 3 935	BV	**1981** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (140) 85,58 13,85 5,681 79,69 13,81 7,01 1 dk	**TM General Cargo** 2 Ho ER G.4 341 5 Ha (stl) (6,9 6,9 × 6,9) (4,9 × 5,9) (21,8 21,8 × 7,7) ER	2 Oil 4SA each 6Cy. 280 × 320 geared to sc. shafts 2 400bhp (1 765kW) Alpha B&W Holeby Diesel Div. of B&W Diesel A/S Denmark 12,5kn
5035024 GBXD 397706 Df Esd Gc Rdr RTv	**BALTICO** ex Baltic-81 **Seaway International Cable Co. Ltd.** Hartlepool United Kingdom	T.Mk **1 556** 752 2 591 **2 572** 1 423 3 597	✠LR class withdrawn 24/6/84	**1960**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1082) 101,28 13,14 5,169/6,125 92,13 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 conv General Cargo 81	**M General Cargo/Cable-layer** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Bow jet pump Fuel 233,5t (hvf)-6,5pd 13,5kn

7348853 YTAO Df Esd Gc Pfd Rdr RT	**BALTIK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**8 954** 4 939 13 945	BV JR	**1974** VEB Warnowwerft Warnemuende —Warnemuende (385) 152,76(BB) 20,35 9,321 140,75 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 1 Ho 5 TwD G.19 023 B.17 404 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 19,0 × 11,0) ER (10,4 × 10,0) 20W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 4 × 300kW 390V a.c. Fuel 218,0t (d.o.) 1 173,0t (hvf)-38,5pd 16,75
5035294 UVMO M-644 Df Esd Gc	**BALTIKA** ex Vyacheslav Molotov-57 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**7 494** 3 452 2 463	RS	**1940** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (276) 135,69 18,39 6,300 18,29 9,66 3 dks	**TT-E Passenger/General Cargo** Ref 437bth P Ice strengthened 2 Ho ER 1 Ho B.1 362 In.300 3 Ha (6,0 6,0 × 3,9) ER (4,1 × 2,9) 6W Der 4(5) 2(2)	2 S Turb driving 2 gen connected to 2 ele motors Kon. Mach. Stork & Co. N.V. Henge Fuel (o.f.) 15
7022617 SUWD 70 Df Esd Gc Pfd Rdr RT	**BALTIM** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 394** 1 116 3 335	✠**100A1** SS 9/80 trawler ✠**LMC** ✠**Lloyd's RMC** EL S 1⅝"U2 FN 2211	**1971**-1 Hijos de J. Barreras S.A.—Vigo (1371) 106,00 14,53 5,131 96,02 14,51 8,51 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref 3 Ho 25,5 21,0 23,0 ER In.3 738 3 Ha (stl) (each 4,5 × 2,9) ER	2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) Werkspo Hijos de J. Barreras S.A. V Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.) 15
5297373 WSIS 246103 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIMORE** (Aft section) ex Roanoke-70 ex Esso Roanoke-56 (Fwd & cargo sections) ex Baltimore (LR No. 5224742)-70 ex Marine Cardinal-65 **Monterey Transportation Co. Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**10 947** 7 036 9 181	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (416) **1945** (Fwd & cargo sections) Kaiser Co. Inc —Vancouver, Wa (503) 151,59 21,92 9,167 143,62 21,80 13,26 RQD 32,7 F 21,1 4 dks rf nil joined 70 conv General Cargo 67 conv Tanker 70	**T-E Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho 217/35' C.Dk 108/35' 7 Ha (stl) ER	S Turb 7 240shp (5 325kW) driving 1 gen 4 320kW 2 300/2 370V a.c. connecte to elec. motor 6 000shp (4 413kW) (S Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 1 × 600kW 2 × 400kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)
8001189 WXKM 654191 Df Esd Gc Pfd Rdr RT	**BALTIMORE** **Third Tug Barge Corp.** Wilmington, De United States of America	**1 443** 981 —	AB	**1983** Halter Marine Inc.—Chickasaw, Al (925) 40,75 9,924 37,72 27,54 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher	2 Vee Oil 4SA each 16Cy. 432 × 533 s geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 600kW a.c. 15,5
5267990 KASJ 270179 Df Esd Gc Pfd Rdr RTm/v	**BALTIMORE TRADER** ex P. W. Thirtle-71 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**31 228** 25 400 58 813	AB Classed LR until 17/7/70	**1955**-8 (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4542) **1971** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 243,85 31,20 12,164 234,86 31,09 15,91 F 23,5 1 dk RW rf 94 len 71	**S Tanker** CBT 24 Ta ER L.(oil) 77 946 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Gen 2 × 500kW a.c. Fuel-86,5pd 17,5
6851750 UVFX M-994	**BALTIYETS** **U.S.S.R. -Ministry of Shipbuilding** Vladivostok U.S.S.R.	**239** 10 100	RS	**1952** .............U.S.S.R. 32,59 8,03 3,099 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S. 1
6851762 UIVS M-25155	**BALTIYETS** **U.S.S.R.** Riga U.S.S.R.	**239** 10 90	RS	**1958** .............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S. 10
6851786 UFTZ M-24069	**BALTIYSK** **U.S.S.R.** Leningrad U.S.S.R.	**368** — 155	RS	**1959** .............U.S.S.R. 44,40 9,50 3,260 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (1,5 × 1,8) 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Lenin Fuel (d.o.) 12,2
7121841 EWRT M-29412	**BALTIYSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1971** .............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Fuel (d.o.) 9
7020437 EVGB Df Esd Gc Rdr RT	**BALTIYSKAYA** **U.S.S.R.** Leningrad U.S.S.R.	**1 584** 490 265		**1970** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0004) 77,20 14,03 3,099 67,54 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) Mitsubishi Heavy Industries Ltd. Yoko Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c.
8031160 Rdr RT	**BALTIYSKAYA KOSA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (253) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Ros 16.

815974 SYQ M-27118 Df Esd Sc Pfd Rdr RT	**BALTIYSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **12 487** 7 553 11 007	RS	167,27 24,03 7,549 153,63 23,93 14,84 P 33,3 F 29,3 2 dks	**1966** Kieler Howaldtswerke A.G.—Kiel (1184)	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 640bhp (4 149kW) MAN Kieler Howaldtswerke A.G. Kiel 14,75kn
7906904 OMY M-31299 Df Esd Rdr RT	**BALTIYSKIY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **7 856** 4 314 9 606	RS	152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**1979** VEB Mathias-Thesen-Werft—Wismar (210)	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt 17kn
6703525 FAR S19049 Df Rdr	**BALTIYSKIY-1** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 13,21 3,260 13,01 5,52 1 dk	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703537 PWH S-27811 Df Rdr	**BALTIYSKIY-2** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703549 PWR S-27813 Df Rdr	**BALTIYSKIY-3** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703551 EDW S-27053 Df Rdr	**BALTIYSKIY-4** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS	95,61 13,21 3,361 13,01 5,52 1 dk	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
7335820 UICQ S-27055 Df Rdr	**BALTIYSKIY-5** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	95,61 13,21 3,260 13,01 5,52 1 dk	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7335832 UICR S-27056 Df Rdr	**BALTIYSKIY-6** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	95,61 13,21 3,260 13,01 5,52 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703563 EKPI S-27814 Df Rdr	**BALTIYSKIY-7** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703575 EKPK S-27820 Df Rdr	**BALTIYSKIY-8** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7335844 UICT S-27057 Df Rdr	**BALTIYSKIY-9** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	95,61 13,21 3,260 13,01 5,52 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703587 UVWS S-27058 Df Rdr	**BALTIYSKIY-10** **U.S.S.R. -White Sea-Onega Shipping Co.**	**1 865** 927 2 121	(RS)	95,61 13,21 3,260 13,01 5,52 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703599 UITX S-27060 Df Rdr	**BALTIYSKIY-11** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS	95,61 13,21 3,260 13,01 5,52 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6806030 UITZ S-27062 Df Rdr	**BALTIYSKIY-12** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS	95,61 13,21 3,260 13,01 5,52 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn

6804276 UIIR S-27063 Df Rdr	**BALTIYSKIY-13** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	1 865 936 2 121	RS	95,61 13,21 3,260 13,01 5,52 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6703604 UDWF S-27065 Df Rdr	**BALTIYSKIY-14** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,87 13,21 3,260 13,01 5,52 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703616 UDWG S-27066 Df Rdr	**BALTIYSKIY-15** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,87 13,21 3,260 13,01 5,52 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703628 ULPB S-27068 Df Rdr	**BALTIYSKIY-16** **U.S.S.R. -White Sea-Onega Shipping Co.**	1 865 927 2 121	(RS)	95,61 13,21 3,260 13,01 5,52 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7335856 ULPJ S-27069 Df Rdr	**BALTIYSKIY-17** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7335868 ULPK S-27072 Df Rdr	**BALTIYSKIY-18** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703630 ULPN S-27073 Df Rdr	**BALTIYSKIY-19** **U.S.S.R. -White Sea-Onega Shipping Co.**	1 865 927 2 121	(RS)	95,61 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7335870 ULPO S-27045 Df Rdr	**BALTIYSKIY-20** **U.S.S.R. -White Sea-Onega Shipping Co.**	1 865 927 2 121	(RS)	95,61 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7335882 ULPP S-27075 Df Rdr	**BALTIYSKIY-21** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703642 ULPQ S-27076 Df Rdr	**BALTIYSKIY-22** **U.S.S.R. -White Sea-Onega Shipping Co.**	1 865 927 2 121	(RS)	95,61 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7335894 ULQN S-27077 Df Rdr	**BALTIYSKIY-23** **U.S.S.R. -White Sea-Onega Shipping Co.**	1 865 927 2 121	(RS)	95,61 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703654 ULQZ S-27078 Df Rdr	**BALTIYSKIY-24** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703666 ULPY S-27079 Df Rdr	**BALTIYSKIY-25** **U.S.S.R. -North-Western River Shipping Co.**	1 865 927 2 121	(RS)	95,61 13,21 3,260 13,01 5,52 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703678 EKPL S-27821 Df Rdr	**BALTIYSKIY-26** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	96,02 13,21 3,260 13,01 5,52 1 dk	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn

6703680 EMDO S-27826 Df Rdr	**BALTIYSKIY-27** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703692 EMDP S-27827 Df Rdr	**BALTIYSKIY-28** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703707 EMDQ S-27838 Df Rdr	**BALTIYSKIY-29** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703719 EMDR S-27839 Df Rdr	**BALTIYSKIY-30** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6721577 EMDS S-27840 Df Rdr	**BALTIYSKIY-31** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703721 EMDT S-27841 Df Rdr	**BALTIYSKIY-32** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7205556 EKRX S-27080 Df Rdr	**BALTIYSKIY-33** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703733 EKRY S-27084 Df Rdr	**BALTIYSKIY-34** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7205568 EKRZ S-27085 Df Rdr	**BALTIYSKIY-35** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6728305 EKSA S-27086 Df Rdr	**BALTIYSKIY-36** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703745 EKSB S-27098 Df Rdr	**BALTIYSKIY-37** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 193	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,87 13,21 3,401 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6703757 EKSC S-27099 Df Rdr	**BALTIYSKIY-38** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 193	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,87 13,21 3,401 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6703769 EKSD S-27089 Df Rdr	**BALTIYSKIY-39** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703771 EKSE S-27087 Df Rdr	**BALTIYSKIY-40** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn

6703783 EKSF S-27091 Df Rdr	**BALTIYSKIY-41** **U.S.S.R. -White Sea-Onega** **Shipping Co.**	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy (RS) 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10k
6703795 EKSG S-27092 Df Rdr	**BALTIYSKIY-42** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10k
7208015 EMMK S-27094 Df Rdr	**BALTIYSKIY-43** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10k
6919021 EMML S-27097 Df Rdr	**BALTIYSKIY-44** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10k
6703800 UEKH S-28804 Df Rdr	**BALTIYSKIY-45** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10k
6719744 ULEN S-28805 Df Rdr	**BALTIYSKIY-46** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10k
6719756 EMYH S-28806 Df Rdr	**BALTIYSKIY-47** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10k
6719768 EMYI S-28822 Df Rdr	**BALTIYSKIY-48** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10k
6719770 EMYJ S-28824 Df Rdr	**BALTIYSKIY-49** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10k
6724634 EMYK S-28825 Df Rdr	**BALTIYSKIY-50** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10k
6703812 EMRI S-27102 Df Rdr	**BALTIYSKIY-51** **U.S.S.R. -Western River** **Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu 11,25k
6801212 EMRJ S-27103 Df Rdr	**BALTIYSKIY-52** **U.S.S.R. -Western River** **Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu 11,25k
7208027 EMRK S-27107 Df Rdr	**BALTIYSKIY-53** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb 10
7208039 EMRL S-27108 Df Rdr	**BALTIYSKIY-54** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb 10

7208041 EMRM S-27111 Df Rdr	**BALTIYSKIY-55** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,61 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6703824 EMRN S-27112 Df Rdr	**BALTIYSKIY-56** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,61 13,21 3,410 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6719782 EMRO S-27115 Df Rdr	**BALTIYSKIY-57** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6719794 EMRP S-27116 Df Rdr	**BALTIYSKIY-58** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,410 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6714574 EMRQ S-27123 Df Rdr	**BALTIYSKIY-59** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,410 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6714134 EMRR S-27124 Df Rdr	**BALTIYSKIY-60** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,410 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6719809 EMRS S-27128 Df Rdr	**BALTIYSKIY-61** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,410 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6714146 EMRT S-27129 Df Rdr	**BALTIYSKIY-62** **U.S.S.R. -Western River Shipping Co.**	**1 865** 938 2 140	(RS)	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,401 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6924064 ERRR S-27130 Df Rdr	**BALTIYSKIY-63** **U.S.S.R. -Amur River Shipping Co.**	**1 865** 938 2 140	(RS)	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,280 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6919033 ERRQ S-27131 Df Rdr	**BALTIYSKIY-64** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,280 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6922884 ERRP S-27132 Df Rdr	**BALTIYSKIY-65** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,280 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6919045 EOAE S-27137 Df Rdr	**BALTIYSKIY-66** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 927 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,410 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6801224 EOAF S-27138 Df Rdr	**BALTIYSKIY-67** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,410 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6919057 EOAG S-27139 Df Rdr	**BALTIYSKIY-68** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	95,87 13,21 3,410 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn

6919069 EOAH S-27140 Df Rdr	**BALTIYSKIY-69** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,87 13,21 3,410 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb 10
7208053 EOAI S-28826 Df Rdr	**BALTIYSKIY-70** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 128	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,99 13,21 3,271 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb 10
7121413 EONZ S-28828 Df Rdr	**BALTIYSKIY-71** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 128	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,99 13,21 3,271 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb 11,25
7121425 EOOA S-28830 Df Rdr	**BALTIYSKIY-72** **U.S.S.R. -Amur River Shipping Co.**	**1 865** 938 2 128	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,99 13,21 3,271 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb 11,25
6823686 EMHG S-28170	**BALTIYSKIY-73** ex Morskoy-1 **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 862** 1 021 2 162	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,99 13,24 3,280 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 467 3 Ha (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb 11,25
7612436 EKJJ S-17403 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-101** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (320)	RS 95,00 13,21 3,999 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Thw. thrust propeller fwd 12,5
7612503 EKPP S-17407 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-102** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (321)	RS 95,00 13,21 3,999 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Thw. thrust propeller fwd 12,5
7612498 UDOV S-17414 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-103** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (322)	RS 95,00 13,21 3,999 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Thw. thrust propeller fwd 12,5
7612474 UKGF S-17427 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-105** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (324)	RS 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Thw. thrust propeller fwd 12,5
7612462 UKII S-17432 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-106** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (325)	RS 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Thw. thrust propeller fwd 12,5
7612450 UKJO S-17433 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-107** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (326)	RS 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Thw. thrust propeller fwd 12,5
7612424 UKJX S-17439 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-108** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (327)	RS 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Thw. thrust propeller fwd 12,5

7612515 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-109** **U.S.S.R.** U.S.S.R.	**1 987** 1 002 2 554	RS	**1980** Oy Laivateollisuus Ab—Turku/Abo (328) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller 12,5kn
7612527 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-110** **U.S.S.R.** U.S.S.R.	**1 987** 1 002 2 554	RS	**1980** Oy Laivateollisuus Ab—Turku/Abo (329) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,4 × 8,3) (16,4 16,4 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller 12,5kn
7612448 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-111** **U.S.S.R.** U.S.S.R.	**1 990** 1 002 2 600	RS	**1980** Oy Laivateollisuus Ab—Turku/Abo (330) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 36/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 8Cy. 320 × 420 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller 12,5kn
6412621 URVN Df Esd Pfd Rdr RT	**BALTIYSKOYE MORE** **U.S.S.R.** Riga U.S.S.R.	**5 468** 2 356 —		**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14435) 120,50 18,06 6,319 110,06 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 4200T Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (stl) (2,3 × 4,5) ER Cr 1(8) 1(3)	4 Oil 4SA each 6Cy. 400 × 460 total 11 160bhp (8 209kW) driving 4 gen. connected to 2 elec. motors & sc. shafts Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Thw. thrust propeller fwd 14,75kn
7600562 DCVR Esd Gc Rdr RTv	**BALTRUM I** ex Baltrum V-78 **Baltrum-Linie G.m.b.H. & Co. K.G.** Baltrum Federal Republic of Germany	**499** 229 —	GL	**1977** Julius Diedrich, Schiffswerft —Oldersum (135) 45,70 12,04 1,258 42,60 12,02 2,75 B 24,7 1 dk	**TM Ferry** 1000dk P	2 Vee Oil 4SA each 12Cy. 160 × 165 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11kn
7378157 EPPQ	**BALUCHESTAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**167** 49 135	✠Classed LR until 19/11/82	**1974**-6 Towa Zosen K.K.—Shimonoseki (451) 27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 rf 584	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
5414945 USNY M-27853 Df Esd Gc Rdr RT	**BALVY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 270	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B70/05) 176,89 21,85 9,530 165,03 21,82 11,84 1 dk RW	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.(oil) 24 882 HeCls. BC 1 Ha (4,5 × 3,5) ER 5W Der 4(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan 15,25kn
7533769 UDOY M-12427	**BALZIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7406174 UKFN M-17385 Df Esd Gc Pfd Rdr RT	**BAM** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (238) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 6,8) 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7651078 H09128 8558-PEXT3 Rdr RT	**BAMBI** ex Meitoku Maru No. 2-79 **Bambi Oil Transporter Inc.** Panama Panama	**498** 255 997		**1969** Shirahama Zosen K.K.—Honai 54,01 4,201 49,51 9,01 4,50 3dks	**M Tanker** 4 Ta ER L.(oil) 1 232	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
5035414 RTm	**BAMBURGH** ex Atlas-84 ex Bamburgh-84 **Orchid Maritime Co. Ltd.** Ippocampos Maritime (Hellas) Ltd. Colombo Sri Lanka	**119** 0 —	**✠100A1** SS 9/82 tug **LMC** EL (a) 1" FN 264	**1956**-3 P. K. Harris & Sons Ltd. —Appledore (59) 28,45 7,14 2,536 25,61 7,09 3,20 rf 432 4BH WB33t	**M Tug**	Oil 2SA 12Cy. 216 × 254 with hydraulic coupling & sr geared to sc. shaft E made44 refitted56 General Motors Corp. La Grange, Illinois Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.) 11,25kn
5418977 Df Esd Gc Rdr RTh/v	**BAMBURI** **Norsun Shipping & Trading Ltd.** Valletta Malta	**3 291** 1 710 5 175	**✠100A1** SS 1/79 **✠LMC** EL w $1\frac{13}{16}$"SQ FN 2426	**1963**-11 Howaldtswerke Hamburg A.G. —Hamburg (960) 106,69 16,54 6,446 100,01 16,50 7,75 P 31,4 F 13,8 1 dk RW rf nil NS 7BH WB1324t incl. TwDf237t	**M Cement Carrier** Self-unloader 4 Ho 14,3 12,9 12,9 12,9 ER G.4 102	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 200kW 400V 50Hz a.c. Fuel 233,5t (d.o.) 451,0t (hvf)

DELAYED IN SHATT—AL—ARAB

6816865 SHCY 10931 Df Esd Gc Pfd Rdr RTm	**BAMMEN** ex Sommen-79 **Frans Elof Gerald Blom** Brommosund Sweden	T.Mk **662** 355 1 600 **1 599** 1 096 2 310	GL	**1968** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6702) 83,90 12,02 3,709/4,611 75,80 11,99 6,71 F 8,0 2 dks rf 102 len 73	**M General Cargo** Ice strengthened 1 Ho 43,2 ER G.2 941 B.2 748 2 Ha (stl) (16,1 17,3 × 8,4) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 140kW 1 × 34kW 380V 50Hz a.c. Fuel 87,5t (d.o.)-5,5pd 12,7
6504345 RT	**BAN JAM** **Khulna Newsprint Mills Ltd.** *Khulna* Bangladesh	**158** 77 —		**1964** Khulna Shipyard—Khulna 22,97 6,56 1,524 20,58 6,35 2,09 1 dk	**TM General Cargo/Supply Ship** Mchy.aft	2 Oil 2SA each -Cy. 108 × 127 General Motors Corp. Detroit
6619011 DULB Df RTm	**BANAHAW** **Government of The Republic of The Philippines** Manila Philippines	**163** 59 137		**1965** Fukuoka Zosen K.K.—Fukuoka 33,41 6,43 29,72 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Usuki Tekkosho U Fuel 32,5t (d.o.) 1
7114666 Esd RT	**BANANA** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642	(GL)	**1970** St. Pieter Scheepsw.—Hemixem (237) 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 800 1 sandpump 895kW (1200bhp) Der 1(8) 1(4) 1(3)	2 Oil 4SA each 9Cy. 420 × 560 2 000bhp (1 471kW) A.C.E.C. Gent/G Gen 2 × 252kW 220/380V 50Hz a.c. Fuel (d.o.)
6621973 HPBD 10887 -PEXT Df Esd Gc Rdr RTm/h/v	**BANANA CARRIER** ex Mare Artico-82 **Federal Transport Co. Inc.** Panama Panama	**6 955** 3 717 5 761	BV (AB) (RI)	**1966** Ansaldo S.p.A.—La Spezia (1639) 142,40(BB) 18,45 7,522 130,00 18,39 11,69 B 34,8 4 dks	**M Refrigerated Cargo** 6P 4 Ho 24,8 16,2 18,5 20,3 In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B& S.A. Ansaldo Stab. Mecc. Geno Gen 4 × 450kW 450V 60Hz a.c. 20
5416503 HCXE Df Esd Gc Rdr RTm/h/v	**BANANA EXPRESS** ex Mare Somalo-78 **Naviera Continental C.A. (NAVICON)** Guayaquil Ecuador	**5 169** 2 723 3 885	BV (RI) ✠Classed LR until 12/1/79	**1963**-5 Ansaldo S.p.A.—Genova (1586) 131,98 17,05 6,414 120,02 17,01 9,02 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M Refrigerated Cargo** OSD 12P Mchy.aft 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 173 5 Ha (stl) (each 7,3 × 4,4) Der 5(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) B& S.A. Ansaldo Stab. Mecc. Geno Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf) 17
6716467 H9BT 11075 -PEXT Df Esd Gc Rdr RT	**BANANA TRADER** ex Mare Boreale-82 **Federal Transport Co. Inc.** Panama Panama	**5 493** 2 831 5 667	BV (AB) (RI)	**1967** Italcantieri S.p.A.—Genova (1641) 142,40 18,45 5,090 130,00 18,39 11,69 B 34,8 4 dks	**M Refrigerated Cargo** CSD 4 Ho In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B& S.A. Ansaldo Stab. Mecc. Geno Gen 4 × 450kW 450V 60Hz a.c. Fuel 1 656,0t 20
6406517 H9OD 1104 3-81 Df Esd Gc Rdr RTm/h/v	**BANANERA** ex Mare Arabico-81 **Federal Transport Co. Inc.** Panama Panama	**5 170** 2 716 3 766	BV (RI) ✠Classed LR until 24/4/81	**1964**-6 Ansaldo S.p.A.—La Spezia (1608) 132,90 17,05 7,690 120,05 17,02 11,46 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M Refrigerated Cargo** OSD 12P 5 Ho 16,9 16,3 12,7 16,3 16,3 In.7 787 5 Ha (stl) (each 7,3 × 4,4) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) B& S.A. Ansaldo Stab. Mecc. Geno Gen 4 × 375kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 18,5
5184095 PLPU 4591 Df RTm	**BANANG** ex Cindee-74 ex Katul-67 **P.T. Perusahaan Pelayaran Nusantara Nagah Berlian** Jakarta Indonesia	**912** 421 1 283	KI *Classed BC until 5/73	**1946**-3 Henry Robb Ltd.—Leith (354) 68,28 11,21 4,261 64,01 11,13 6,61 B 8,3 F 8,6 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho 14,6 25,6 ER B.2 261 2 Ha (8,5 17,6 × 4,2) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 800bhp (588kW) B& J. G. Kincaid & Co. Ltd. Greenoc Gen 3 × 50kW 220V d.c. Fuel 151,5t (d.o.) 9
8129709 Df RT	**BANANI** **Government of The People's Republic of Bangladesh (Ministry of Forests)** Chittagong Bangladesh	**102** 88 150	KR	**1982** Chungmu Shipyard Co. Ltd. —Chungmu (114) 22,61 2,207 19,82 6,00 2,70 1 dk	**TM General Cargo** Mchy.aft	2 Oil Yanmar Diesel Engine Co. Ltd. Japa
5035529 CB2452	**BANANO** ex Humble CI-1-54 ex Humble LCI-1 ex Pattco ex LCI 997 **Eleedoro Barria Torres** Valparaiso Chile	**346** 182 —		**1944** Continental SB.—Brooklyn, NY (997) *46,33* 6,99 ... ... 1 dk conv Landing Craft —	**TrM General Cargo**	3 Vee Oil 2SA each 6Cy. 108 × 127 1 800bhp (1 324kW) General Motors Corp. Detroit, M
7372696 YQCU 305 Df Esd Gc Rdr RT	**BANAT** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**46 889** 30 844 86 094	RNR ✠Classed LR until 4/3/77	**1975**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2370) 242,12(BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf) 15,75k
5035531 YTHY Df Esd Gc Pfd Rdr RT	**BANAT** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **6 253** 3 436 — **9 013** 5 190 13 020	BV JR	**1963** R.O. Brodogradiliste "3 Maj"—Rijeka (471) 151,80 18,88 —/9,091 140,01 18,80 12,02 F 33,6 2 dks RW	**M General Cargo** G.19 754 B.17 858 6 Ha (9,6 12,9 12,1 × 7,0) ER (12,6 12,6 × 7,0) (3,0 × 2,3) 16W Der 1(25) 4(10) 8(5) 4(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Sulz C.R.D. Adriatico Triest Gen 4 × 175kW 440V a.c. Fuel 1 219,5t 15k
7527019	**BANAWA** **P.T. Pelayaran Husen Donggala** Pantoloan Indonesia	**145** 77 —	KI	**1971** P.T. Ippa Gaya Baru—Semarang 6,00 27,51 5,97 2,39 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 145 × 200 150bhp (110kW) Daiya Diesels Japa Gen 1 × 3kW 110V d.c.

7372206 DZGS/ 3FMK2 12287- PEXT1 Df Esd Gc Rdr RTm/h/v	**BANAWE** ex Caribbean Ondine-84 ex Arizona Sun-84 ex Sankuru-81 ex Woermann Sankuru-76 **Asian Lines Inc.** Manila Philippines	**11 223** 7 058 19 425	AB	**1975** Hitachi Zosen—Mukaishima (4454) 156,22 22,66 9,614 146,06 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 28,4 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 375kW 440V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0pd 15kn
6516805 PCXV 12084Z Df Esd Gc Rdr RTm/h/v	**BANCKERT** ex Maasbank-77 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**226** 3 —	AB	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (641) 32,75 7,85 3,518 30,03 7,35 3,99 F 11,0 1 dk rf 508	**M Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shaft Kon. Mach. Stork & Co. N.V. Zwolle Fuel 86,5t (d.o.)
7016589 FTGR Gc Rdr	**BANCO** **Les Sabliers de l'Odet** Guilvinec France	**269** 148 457	BV	**1970** At. de la Charente—Tonnay-Charente 36,38 8,18 2,890 35,01 8,01 3,31 1 dk	**TM Sand Carrier** 1 Ho ER G.213 1 Ha (11,9 × 6,0) ER Cr 1(4)	2 Oil 4SA each 6Cy. 150 × 180 reverse reduction geared to sc. shafts 300bhp (221kW) Soc. Surgerienne de Const. Mec. Surgeres 8kn
7627235 TUN2193 AN915 Df Esd Rdr RT	**BANCO** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**200** 54 —	(BV)	**1977** Niigata Eng. Co. Ltd.—Niigata (1532) 29,42 3,401 26,01 8,11 3,76 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata 11,5kn
8205046	**BANDA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**1 549** 464 —	KI (Class cont.)	**1983** IHC Gusto Staalbouw B.V. —Slikkerveer (CO1148) 70,97 3,301 66,38 14,01 4,91 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 1 000	2 Oil 2SA each 6Cy. 190 × 350 with clutches & sr geared to sc. shafts 1 700bhp (1 250kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers
7386398 EGYA Df Esd Gc Pfd Rdr RTh/v	**BANDA AZUL** Launched as Ponte Pedrido **Naviera del Noroeste S.A.** La Coruna Spain	**17 355** 12 333 30 499	**✠100A1** SS 6/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2⅜"U3 FN 6652	**1975**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (180) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T and No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,8 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 14kn
7357933 9VJR 376192 Df Esd Gc Pfd Rdr RTm/h/v	**BANDA SEA** ex Santa Teresa-82 **Banda Sea Shipping** Denholm Shipmanagement (Singapore) Pte. Ltd. Singapore Singapore	T.Mk **5 988** 3 842 — **9 158** 6 507 14 900	GL	**1976** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (104) 140,98 20,58 8,687/8,840 137,01 20,48 11,74 F 11,6 2 dks	**M General Cargo** 5 Ho — — — — ER — 5 TwD G.21 489 B.19 556 5 Ha (stl) (11,6 × 6,6) (19,0 6,8 12,9 × 8,5) ER (11,4 × 6,6) Cr 2(15) Der 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 1 073,0t (hvf)-19,5pd 13kn
7390430 WYP4 638 561338 Df Esd Gc Pfd Rdr RT	**BANDA SEAHORSE** ex Dearborn 203-75 **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**279** 201 1 016	AB	**1974** Bellinger Shipyards Inc.—Jacksonville, Fl (108) 61,14 12,25 4,390 55,40 12,20 5,03 F 19,6 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 Alco White Industrial Power Inc. Auburn, Pa Gen 2 × 200kW 440V 60Hz a.c. Fuel 405,5t (d.o.) 16kn
5035593 JRLL 85532 RT	**BANDAI MARU** **Fukushima Prefecture** Iwaki, Fukushima Pref. Japan	**126** 32 —		**1960** Osaka Zosensho—Osaka (163) 26,45 7,24 2,299 7,22 3,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Fuji Diesel Co. Ltd. Tateyama 11kn
7358547 LEFR 18895 Df Esd Gc Pfd Rdr RT	**BANDAK** ex Milles-76 **A/S Borgestad** Porsgrunn Norway	**30 341** 21 072 52 327	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (856) 221,75(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk, portable dks in holds rf nil conv Bulk Carrier 76	**M Bulk Carrier** Vehicles 3 Side doors (s) 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.63 395 B.61 474 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 800kW 440V 60Hz a.c. Fuel 3 084,5t (hvf) 17,5kn
7610220 TUMG Df Esd Gc Pfd Rdr RT	**BANDAMA** ex Silveravon-78 **Societe Ivoirienne de Navigation Maritime (SIVOMAR)** Abidjan Ivory Coast	**11 083** 6 269 15 745	BV ✠Classed LR until 21/3/80	**1977**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (283) 151,24 21,24 9,468 138,99 21,20 12,40 P 29,3 F 11,9 1 dk & 2nd dk except in Nos. 1 & 3 holds rf 102	**M General Cargo** Portable-guides 4 Ho 20,6 27,3 27,4 27,2 ER G.21 880 B.20 989 TEU 506 C.Ho 120/20' 40/40' C.Dk 176/20' 65/40' 4 Ha (stl) (13,0 × 8,4) (19,5 19,5 17,1 × 6,1) ER Cr 1(5) Der 1(60) 4(22) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 390kW 450V 60Hz a.c. Fuel 82,0t (d.o.) 1 212,0t (hvf)-25,0pd 17,5kn
8102787 EFDN Df Esd Gc Rdr RTm/h/v	**BANDAMA** **Compania Canaria de Remolques S.A.** Las Palmas Spain	**378** 131 813	**✠100A1** tug **✠LMC** EL (H) 360,0/30,0U2 FN 504	**1983**-1 Enrique Lorenzo y Cia. S.A.—Vigo (404) 37,01 10,55 4,225 33,51 10,01 5,01 F 15,6 1 dk rf 483 BK 152 5BH WB170T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts Alpha Cons. Echevarria Bermeo Gen 2 × 140kW 1 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 234,5t (d.o.)

5035610 EGVL 2045	**BANDAMA** **Juan Mellan Schamann** Las Palmas Spain	**211** 92 —		**1948** Troncoso & Santodomingo—Vigo *27,31* 6,71 … …	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 584 × 457 220ihp (162kW) M. Sanjurjo Otera Fuel 94,5t
5386162 EQGI Df Esd Gc Pfd Rdr RT	**BANDAR-E-DEYLAM** ex Kolstrup-77 ex Warflethersand-72 **Sattar Nadjmechi & Mehdi Rajab Shirazi** Khorramshahr Iran	**506** 309 1 106 **961** 682 1 734	GL	**1962** Elsflether Werft A.G.—Elsfleth/Weser (336) 67,06 10,44 3,860/4,941 61,32 10,41 5,82 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.2 246 B.1 974 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz K Fuel 71,0t (d.o.)-4,0pd 11,2
5035658	**BANDEIRANTE** ex Elbnixe **Companhia Amarante** Rio de Janeiro Brazil	**342** 233 —		**1922** Gebr. Klahn—Neustadt *46,64* 7,88 … … 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 2Cy. 315 × 315 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe
8006309 VG7985 394166 Esd Rdr RT	**BANDERA** **Broughton Towing Co. Ltd.** Vancouver, B.C. Canada	**144** — —		**1980** Allied Shipbuilders Ltd.—North Vancouver, B.C. (226) 21,95 7,75 3,556 7,32 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts General Motors Corp. U
7002758 EFGD 7595 Df Esd Gc Pfd Rdr RTm/h/v	**BANDERAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 528** 11 454 27 179	**✠100A1** SS 9/83 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6286	**1970**-3 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (237) 183,12(BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 9BH WB7925t incl. Comb. btm & side tanks in Nos. 2-7 holds 3484t Topside tanks in holds 3338t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) M Ast. Espanoles S.A. Sestao Works, Bil AuxB 7kgf/cm² (6,9bar) Gen 2 × 336kW 1 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14
8004583 S2SX 373498 Gc Rdr RT	**BANDHAN** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠Classed LR until 22/7/83	**1980**-7 Kanmon Zosen K.K.—Shimonoseki (350) 31,86 7,27 3,401 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared t sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11
6500583 6VJZ Esd Rdr RT	**BANDIALA** ex Kyoshin Maru No. 52-72 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**311** 115 —	(BV) (NK)	**1965** Mitsubishi Zosen K.K.—Shimonoseki (603) 40,04 7,83 3,633 38,51 7,80 3,71 B 13,2 F 9,2 1 dk	**M Fishing** Side Trawler 2 Ho ER G.307 B.267	Oil 4SA 6Cy. 340 × 470 1 000bhp (736kW) Fuji Diesel Co. Ltd. Tateyan Fuel 100,0t (d.o.) 11
5071884 GUPA 364548 Df Esd Rdr RTv	**BANDICK** ex Christine-74 **Marine Services Ltd.** Guernsey Channel Islands (British)	**248** 152 380	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (77) 42,27 7,57 2,439 39,02 7,50 2,75 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha (21,0 × 4,8) ER Der 2(1)	Vee Oil 4SA 12Cy. 140 × 152 sr geared t sc. shaft 292bhp (215kW) E made78 fitted81 Cummins Engine Co. Inc. Columbus, 8
7217808 332096	**BANDILL** **Planet Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (121) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgo 10
7389869 TCSM 4406 Df Esd Gc Rdr RTv	**BANDIRMA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	**3 213** 1 723 985	AB	**1976** Denizcilik Bankasi T.A.O.—Camialti (201) 91,39 4,320 81,41 16,50 6,20 2 dks	**TM Passenger/RoRo Cargo/Ferry** 34bth 1150dk P Bow, side & stern doors	2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 320kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18
5035672 Y4SZ Df Esd Rdr RT	**BANDROBBE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 1(1,25)	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstad Gen 1 × 12kW 1 × 11kW 230V d.c. 9
7360564 9OBA Df Esd Gc Rdr RTm/h/v	**BANDUNDU** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 241 — **9 441** 6 529 15 322	GL	**1975** Bremer Vulkan A.G.—Bremen-Vegesack (998) 139,55 21,59 9,164 131,98 20,99 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 16,4 ER G.19 809 B.17 655 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MA Bremer Vulkan A.G. Bremen-Vegesac Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 296,5t (hvf) 16
7217339 9MZE 325335 Df Esd Gc Rdr RT	**BANDUNG** ex Eisho Maru-82 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**996** 662 2 451	NK	**1972** Shimoda Dockyard Co. Ltd.—Shimoda (196) 76,41 11,26 5,284 70,52 11,21 5,85 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 174	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osak 11,5

8102608	**BANEASA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	39 537 26 078 64 854	RNR (Class cont.)	**1984** Santierul Naval Constantza —Constantza 253,98 12,321 239,71 32,21 17,02 1 dk	**M Bulk Carrier** (446) 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 12 794bhp (9 411kW) R.O. Tvornica Dizel Motora "3 Maj" Yugoslavia
7530614 3FFP 8169 -77A Df Esd Gc Pfd Rdr RT	**BANFF** ex United Sea Angel-82 **Heirloom Shipping S.A.** Panama Panama	10 166 6 967 16 953	NK	**1977** Onomichi Zosen K.K.—Onomichi 154,11 22,26 9,030 142,50 22,20 12,10 P 27,8 F 12,2 2 dks	**M General Cargo** (274) G.22 773 B.21 709 4 Ha (stl) (12,8 21,2 21,6 21,6 × 10,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka 14,5kn
7031682 Esd RT	**BANFOCO 12** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (78) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034048 Esd RT	**BANFOCO 13** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (79) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034050 Esd RT	**BANFOCO 14** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (80) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034062 Esd RT	**BANFOCO 15** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (56) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034074 Esd RT	**BANFOCO 16** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (57) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034086 Esd RT	**BANFOCO 17** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (58) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034098 Esd RT	**BANFOCO 18** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (59) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034103 Esd RT	**BANFOCO 19** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (60) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034115 Esd RT	**BANFOCO 20** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (61) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034127 Esd RT	**BANFOCO 21** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (62) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7103514 Esd RT	**BANFOCO 22** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (63) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104867 Esd RT	**BANFOCO 23** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (64) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104879 Esd RT	**BANFOCO 24** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (65) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104881 Esd RT	**BANFOCO 25** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (66) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t

7104893 Esd RT	**BANFOCO 26** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(67) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104908 Esd RT	**BANFOCO 27** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(68) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104910 Esd RT	**BANFOCO 28** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(69) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113430 Esd RT	**BANFOCO 29** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(70) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113442 Esd RT	**BANFOCO 30** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(71) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113454 Esd RT	**BANFOCO 31** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(72) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113466 Esd RT	**BANFOCO 32** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(73) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113478 Esd RT	**BANFOCO 33** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(74) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113480 Esd RT	**BANFOCO 34** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(75) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7120586 Esd RT	**BANFOCO 35** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(76) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7120598 Esd RT	**BANFOCO 36** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz	(77) (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7031694 Esd RT	**BANFOCO 37** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	(385) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7031709 Esd RT	**BANFOCO 38** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	(386) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7031711 Esd RT	**BANFOCO 39** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	(387) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7031723 Esd RT	**BANFOCO 40** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	(388) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7034024 Esd RT	**BANFOCO 41** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	(389) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury

7034036 Esd RT	**BANFOCO 42** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (390) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7044172 Esd RT	**BANFOCO 43** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (391) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7033977 Esd RT	**BANFOCO 62** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas (1) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7033989 Esd RT	**BANFOCO 63** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas (2) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7033991 Esd RT	**BANFOCO 64** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas (3) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7113492 Esd RT	**BANFOCO 65** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas (4) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7113507 Esd RT	**BANFOCO 66** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas (5) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7113519 Esd RT	**BANFOCO 67** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas (6) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7113521 Esd RT	**BANFOCO 68** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas (7) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7034000 Esd RT	**BANFOCO 69** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas (8) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7034012 Esd RT	**BANFOCO 70** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas (9) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7044184 Esd RT	**BANFOCO 71** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas (10) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7129099 Esd RT	**BANFOCO 72** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1972** Ast. Monarca—Guaymas (11) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7129104 Esd RT	**BANFOCO 73** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1972** Ast. Monarca—Guaymas (12) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7129116 Esd RT	**BANFOCO 74** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		**1972** Ast. Monarca—Guaymas (13) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7211816 Esd RT	**BANFOCO 75** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-5 Ast. Monarca—Guaymas (14) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.

7226809 Esd RT	**BANFOCO 76** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	✠Classed LR until 30/1/76	**1972**-6 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(15)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu Gen 2 × 5kW 32V d.c.
7104843 Esd RT	**BANFOCO 77** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(34)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7104855 Esd RT	**BANFOCO 78** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(35)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7113533 Esd RT	**BANFOCO 79** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(37)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7113545 Esd RT	**BANFOCO 80** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(36)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7113557 Esd RT	**BANFOCO 81** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(38)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7120603 Esd RT	**BANFOCO 82** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(39)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7120615 Esd RT	**BANFOCO 83** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(40)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7120627 Esd RT	**BANFOCO 84** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(41)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7128576 Esd RT	**BANFOCO 85** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(42)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7129128 Esd RT	**BANFOCO 86** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(43)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7103526 Esd RT	**BANFOCO 87** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7120639 Esd RT	**BANFOCO 88** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	✠Classed LR until 30/1/76	**1972**-8 Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu Gen 2 × 5kW 32V d.c.
7113569 Esd RT	**BANFOCO 91** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7306465 Esd RT	**BANFOCO 97** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		Lch.**1972** Cons. Nav e Hidraulicas —Mazatlan Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(6)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7315698 Esd RT	**BANFOCO 98** **Productos Pesqueros** **Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan Cmpl.**1978** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(7)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu

7315703 Esd RT	**BANFOCO 99** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (8) Cmpl.**1978** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7325112 Esd RT	**BANFOCO 100** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (9) Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7325124 Esd RT	**BANFOCO 101** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (10) Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7325136 Esd RT	**BANFOCO 102** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (11) Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
5019769 HSLP 273 Df Esd RT	**BANG NARA** ex Antifer-63 **Vanakarn Co. Ltd.** Bangkok Thailand	**785** 319 1 100	(BV)	**1952** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (Q14) 65,21 10,55 3,950 62,59 10,49 6,51 F 8,3 1 dk & S dk RW	**M General Cargo** OSD G.2 410 B.2 263 2 Ha (13,3 15,0 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 460 × 660 1 000bhp (736kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 69,0t 11,5kn
8306072	**BANGAMARY** **Guyana Fisheries Ltd.** Guyana	**110** 86 —		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (180) ... ... 21,95 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7238371 RH-L8 3332 Esd Gc Rdr RT	**BANGKA** ex Tencho Maru-82 **Naviera Asean Jaya S. de R.L.** San Lorenzo Honduras	**1 403** 1 022 3 254	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (743) 84,82 13,03 5,487 79,00 13,01 6,00 1 dk RW	**M Tanker** Mchy.aft 5 Ta L.(oil) 3 333	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW a.c. Fuel 166,5t-9,0pd 13kn
6911392 Rdr RT	**BANGKA** ex Kiyomi Maru-79 ex Kirishima Maru-79	**265** 97 85	NK	**1969** Osaka Zosensho—Osaka (305) 34,85 9,83 4,025 33,79 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 48kW 1 × 36kW 225V a.c. Fuel 62,0t 13,5kn
7101657 YCWX Rdr RT	**BANGKA RAYA** ex Hiuchi-81 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**198** 124 127	KI	**1970** Matsuura Tekko Zosen—Higashino (207) 34,90 9,07 1,982 29,49 8,01 2,80 1 dk	**M Ferry** 250P Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 9,5kn
6828349 HSUV BK3101 Df Esd Gc Rdr RTm/h/v	**BANGKACHAI** ex Sanyu Maru-82 **Wong Samut Navigation Co. Ltd.** Bangkok Thailand	**2 994** 1 951 5 665	NK	**1968** Imabari Zosen—Imabari (188) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 128kW 445V 60Hz a.c. Fuel 176,0t (d.o.) 327,0t (hvf)-9,0pd 11kn
6522074 HSAQ BK2414 Df Esd Gc Rdr RTm/h/v	**BANGKAJA** ex Heiyo Maru-79 **Wong Samut Navigation Co. Ltd.** Bangkok Thailand	**2 972** 1 842 4 840	NK	**1965** Usuki Tekkosho—Saiki (1057) 97,49 14,94 6,300 90,00 14,89 7,65 P 20,8 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 364 B.5 734 2 Ha (22,1 25,1 × 6,4) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 700 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 245,0t (hvf)-8,0pd 11kn
7527021	**BANGKALAN** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Surabaya Indonesia	**194** 68 80	KI	**1935** ....Netherlands ... ... 24,69 5,72 2,24 1 dk	**M Ferry** —dk P	Oil 4SA 6Cy. 130 × 170 90bhp (66kW) E made59 fitted— Humboldt-Deutzmotoren Germany 6kn
6907743 HSCA BK2892 Df Esd Gc Rdr RTm/h/v	**BANGKHUNPROM** ex Nisshin Trader-81 ex Akakura Maru-79 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**2 984** 1 967 5 687	NK	**1968** Imabari Zosen—Imabari (192) 101,58 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,1 × 8,3) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 44,5t (d.o.) 336,0t (hvf)-8,5pd 12kn

7027746 HSCN Df Esd Gc Rdr RTm/h/v	**BANGKOK** ex Carbet-82 ex Gunther Schulte-76 ex Wameru-76 ex Gunther Schulte-75 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	T.Mk **3 294** 1 782 6 100 **5 523** 3 705 8 100	BV (GL)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (475) 124,52 18,09 6,846/8,084 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,7 ER G.12 275 B.11 436 3 Ha (12,5 19,5 26,0 × 10,2) ER 10W Der 1(80) 10(10)	Oil 4SA 16Cy. 370 × 400 sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 285kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf) 16,5kn
7643411 HSKV Esd Rdr RT	**BANGKOK ORIENT 4** ex Sally B-77 ex Sumi Maru No. 35-68 **Bangkok Orient Co. Ltd.** Bangkok Thailand	**223** 65 —	(BV)	**1965** Matsuura Tekko Zosen—Higashino (168) 35,36 32,01 7,78 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo
5246178 S2LJ 356651 Df Esd Gc Pfd Rdr RT	**BANGLAR ALO** ex Stolt Vidar-76 ex Stolt Sveve-74 ex Sveve-71 ex Nakskov-70 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 203** 7 028 19 269	✠**100A1** SS 1/79 oil tanker ✠**LMC** EL i† 2$\frac{7}{16}$"SQ FN 5536	**1960**-10 A/S Nakskov Skibsvaerft —Nakskov (155) 170,64 22,00 9,411 163,20 21,95 11,97 P 35,1 B 13,5 F 22,6 1 dk rf 102 13BH WB134t	**M Tanker** 24 Ta ER L.(oil) 25 460 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 710lbf/in^2 (49,0bar) secondary 192lbf/in^2 (13,3bar) Spt AuxB 180lbf/in^2 (12,5bar) Gen 2 × 200kW 450V 60Hz a.c. Fuel 1 427,5t-34,0pd 16kn
6806353 S2LU 317527 Df Esd Gc Rdr RT	**BANGLAR ASHA** ex Mosor-73 ex Garciani-70 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 024** 3 507 — **8 275** 5 151 14 530	✠**100A1** SS 10/81 ✠**LMC** EL A† 2$\frac{3}{16}$"U2 FN 4128 (JR)	**1968**-1 Cia. Euskalduna—Bilbao (213) 145,09 18,75 —/9,405 134,68 18,66 11,99 Ba 64,1 F 30,2 2 dks RW rf nil 8BH WB2716t incl. Tunnel tanks 306t DTm859t	**M General Cargo** 5 Ho 17,8 19,2 19,5 26,2 22,4 G.20 742 B.19 223 5 Ha (stl) (9,6 13,4 10,5 17,2 9,7 × 7,6) 10W Cr 1(5) Der 2(20) 10(5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 3 × 184kW 440V 60Hz a.c.
7393365 S2LV 373453 Df Esd Gc Pfd Rdr RT	**BANGLAR BAANI** ex Industria-78 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**9 345** 6 225 15 088	✠**100A1** SS 10/84 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4317	**1976**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (454) 141,00 20,55 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS 6BH to U dk, 1 to 2nd dk WB4205T incl. DTmf1780T & Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 157,0t (hvf) 15kn
5382374 S2LB 317526 Df Esd Gc Rdr RT	**BANGLAR DOOT** ex Vishva Prem-72 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 220** 2 960 — **8 885** 5 060 12 564	✠**100A1** CS 11/81 tunnel side tanks—vegetable oil ✠**LMC** EL e† 2$\frac{1}{4}$"SQ FN 4441	**1963**-1 Hindustan Shipyard Ltd. —Visakhapatnam (VC.150) 154,01 19,51 —/9,246 141,54 19,45 11,92 P 9,8 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 102 Coll BH to U dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1277t	**M General Cargo** Ref 5 Ho 11,2 14,9 11,9 11,9 11,9 G.18 812 B.17 321 In.150 5 Ha (11,2 14,9 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 212kW 400V 50Hz a.c. Fuel 1 146,0t (hvf) 17kn
8020032 S2BV 399693 Df Esd Gc Rdr RTm/h/v	**BANGLAR GOURAB** **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 877** 3 795 12 300 **9 858** 5 782 13 900	✠**100A1** Ice class 3 ✠**LMC** ✠**Lloyd's RMC** EL (B†) 550,0/52,5 FN 4391	**1983**-1 Soc. Nouvelle des At. & Ch. du Havre—Le Havre (259) 145,01(BB) 20,05 —/8,876 135,69 20,01 12,35 P 26,3 F 15,3 2 dks rf nil 6BH WB3062T incl. TwDm 638T	**M General Cargo** Ref pt higher tensile steel 4 Ho 19,8 27,2 27,8 21,0 4 TwD ER G.18 860 B.16 790 In.635 TEU 211 C.Ho 167/20' (40') C.Dk 44/20' (40') 4 Ha (stl) (9,9 × 6,0) (19,6 19,5 6,8 × 8,0) ER Der 1(50) 3(20) 2(10)	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (Comp) 9,1kgf/cm^2 (9,0bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 213,5t (d.o.) 842,5t (hvf)-24,0pd 16kn
7611602 S2LW 373477 Df Esd Gc Pfd Rdr RT	**BANGLAR KAKOLI** **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 572** 6 970 17 234	✠**100A1** SS 8/84 strengthened for heavy cargoes timber deck cargoes ✠**LMC** **UMS** ✠**Lloyd's RMC** EL F† 577,5/58,0U3 FN 5196	**1979**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1205) 154,79(BB) 22,43 9,694 145,01 22,41 13,42 P 30,2 F 13,8 1 dk rf 203 6BH WB5249T incl. STs2435T	**M General Cargo** Ref 5 Ho 22,5 31,5 31,5 12,8 7,5 4 TwD ER G.23 251 B.22 120 In.768 TEU 275 C.Ho 131/20'(40') C.Dk 144/20'(40') 4 Ha (stl) (13,5 × 9,0) (20,2 20,2 13,5 × 12,0) ER 4W Cr 1(15) 2(10) 1(3) Der 1(60) 4(15)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 915,5t (hvf) 15kn
7611614 S2LX 373485 Df Esd Gc Pfd Rdr RT	**BANGLAR KALLOL** **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 573** 6 970 17 223	✠**100A1** SS 1/84 strengthened for heavy cargoes timber deck cargoes ✠**LMC** **UMS** ✠**Lloyd's RMC** EL F† 577,5/58,0U3 FN 5193	**1980**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1206) 154,82(BB) 22,43 9,502 145,01 22,39 13,42 P 30,2 F 13,8 1 dk rf 203 6BH WB5249T incl. STs2435T	**M General Cargo** Ref 5 Ho 22,5 31,5 31,5 12,8 7,5 4 TwD ER G.23 251 B.22 120 In.768 TEU 275 C.Ho 131/20'(40') C.Ho 144/20'(40') 4 Ha (stl) (13,5 × 9,0) (20,2 20,2 13,5 × 12,0) ER 4W Cr 1(15) 2(10) 1(3) Der 1(60) 4(15)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 915,5t (hvf) 15kn
5389463 S2LL 356652 Df Esd Gc Rdr RTh/v	**BANGLAR KHEYA** ex Anja-76 ex Wilchief-72 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 020** 7 477 19 935	NV	**1961** Uddevallavarvet A/B—Uddevalla (196) 170,72 21,32 9,627 162,16 21,26 12,10 1 dk rf 38	**M Tanker** IGS 30 Ta ER L.(oil) 24 862 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 8 750bhp (6 436kW) Gotaverk Uddevallavarvet A/B Uddeva Gen 2 × 340kW 1 × 300kW 1 × 220kW 440V 60Hz a.c. Fuel 1 681,0t (hvf)-27,0pd 15kn

6708599 S2LQ 356655 Df Esd Gc Pfd Rdr RTv	**BANGLAR MAAN** ex Hirado-77 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **7 294** 3 852 10 465 **10 619** 5 875 13 391	**✠100A1** CS 1/82 DTsf & TwDa—vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL g† $2\frac{7}{16}$"U2 FN 4995	**1967**-6 Eriksbergs M/V A/B—Goteborg (602) 156,14 21,42 8,402/8,402 144,99 21,34 13,11 F 24,4 2 dks, 3rd dk clear of No. 2 hold rf 279 7BH WB3459t incl. Topside tanks in holds 513t	**M General Cargo** Ref 5 Ho 22,6 20,8 18,3 18,3 19,2 ER G.20 725 B.19 097 In.875 5 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl) (each 15,1 × 7,1) ER 3W Cr 6(8) 1(5) Der 1(65) 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Uddevallavarvet A/B Uddevalla AuxB 114lbf/in^2 (7,9bar) e(ex.g) 119lbf/in^2 (8,2bar) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 818,5t (hvf) 19kn
5292268 S2LM 356483 Df Esd Gc Rdr RTm/h	**BANGLAR MAITRI** ex Bangla Rego-74 ex Rego-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **5 963** 3 243 — **8 755** 4 984 12 682	**100A1** SS 12/74 **LMC** EL Z $2\frac{1}{8}$"U2 FN 4165 (NV)	**1960** Luebecker Flender-Werke AG. —Luebeck-Siems (511) 145,85 18,85 9,119/— 135,11 18,75 12,07 P 8,6 F 12,8 2 dks RW rf nil 7BH	**M General Cargo** 5 Ho 16,6 18,8 21,4 19,4 21,5 G.17 961 B.16 445 5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 × 7,3) 16W Der 1(30) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 230V d.c. Fuel 1 859,5t (hvf) 14,5kn
7913270 S2BS 373493 Df Esd Gc Pfd Rdr RT	**BANGLAR MAMATA** **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 983** 3 667 — **12 193** 6 913 15 877	**✠100A1** SS 9/84 strengthened for heavy cargoes Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL E† 586,0/56,0U3(a) FN 5074	**1980**-6 Mitsubishi Heavy Industries Ltd. —Shimonoseki (816) 154,16(BB) 22,26 —/9,002 144,02 22,22 13,01 F 13,8 2 dks rf nil 6BH WB3409T incl. STs in hold 640T	**M General Cargo** Ref 4 Ho 19,2 28,8 28,8 20,8 4 TwD ER 1 TwD G.23 069 B.21 476 In.776 6 Ha (stl) (10,3 × 7,7) (19,2 19,2 12,8 × 10,3) ER (3,9p&s × 1,9) Cr 2(12,5) Der 1(60) 8(10) 2(5) 2(4)	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel-23,5pd 16kn
7913282 S2BA 373494 Df Esd Gc Pfd Rdr RT	**BANGLAR MAYA** **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 983** 3 668 15 833 **12 193** 6 914 —	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL E† 582,2/56,0U3(a) FN 5106	**1980**-9 Mitsubishi Heavy Industries Ltd. —Shimonoseki (817) 154,16(BB) 22,26 —/9,016 144,91 22,22 13,01 Ba 14,1 F 13,8 2 dks rf nil 6BH WB3409T incl. STs in hold 640T	**M General Cargo** Ref 4 Ho 19,2 28,8 28,8 20,8 4 TwD ER 1 TwD G.23 069 B.21 476 In.776 6 Ha (stl) (10,3 × 7,7) (19,2 19,2 12,8 × 10,3) ER (3,9p&s × 1,9) Cr 2(12,5) Der 1(60) 8(10) 2(5) 2(4)	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 550kW 450V 60Hz a.c. 16kn
6619827 S2LI 356659 Df Esd Gc Pfd Rdr RT	**BANGLAR MITA** ex Hokkaido-77 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **7 298** 3 855 10 465 **10 621** 5 875 13 391	**✠100A1** CS 2/82 DTsf & TwDa—vegetable oil or latex Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL g† $2\frac{7}{16}$"U2 FN 4995	**1966**-12 Eriksbergs M/V A/B—Goteborg (598) 156,14 21,42 8,402/9,507 144,99 21,34 13,11 F 24,4 2 dks, 3rd dk clear of No. 2 hold rf 279 7BH WB3456t incl. Topside tanks in holds 513t DTsf618t	**M General Cargo** Ref 5 Ho 26,5comb. 20,8 18,3 18,3 19,2 ER G.19 356 B.16 949 In.1 372 4 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl) (each 15,1 × 7,1) ER 4W Cr 6(8) 1(5) Der 1(65) 4(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Uddevallavarvet A/B Uddevalla AuxB 100lbf/in^2 (6,9bar) e(ex.g) 199lbf/in^2 (13,8bar) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Fuel 1 778,0t (hvf)-148,5pd 19kn
8120818 S2BF 129 Df Esd Gc Pfd Rdr RT	**BANGLAR MONI** ex Antje-83 **Islamic Development Bank** Bangladesh Shipping Corp. Chittagong Bangladesh	T.Mk **5 459** 3 351 9 130 **8 687** 5 439 12 680	**✠100A1** Ice Class 1A certified container securing arrangements **✠LMC** **UMS** EL B† 550,0/62,0U2(a) FN 4547	**1983**-5 VEB Schiffswerft "Neptun" —Rostock (445) 150,17(BB) 21,14 —/9,065 140,67 21,01 11,31 P 30,5 F 40,0 2 dks DK in way of cargo holds Nos. 1, 2 & 3 5BH WB4135T incl. STs in holds 1741T	**M General Cargo** pt higher tensile steel 3 Ho 4 TwD ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock AuxB (Comp) 8,1kgf/cm^2 (8,0bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 187,0t (d.o.) 1 152,0t (hvf) 17kn
7013587 S2LP 356476 Df Esd Gc Pfd Rdr RTm/h/v	**BANGLAR PROGOTI** ex Transamerica-74 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **4 309** 2 362 6 200 **7 077** 4 116 9 189	**100A1** SS 5/84 DTsa—vegetable oil **LMC** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2 FN 3565 (GL)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (948) 130,92 19,36 6,814/8,370 120,02 19,31 10,39 P 44,9 B 20,2 F 25,0 2 dks rf nil 6BH WB1098T	**M General Cargo** Ref 4 Ho 15,2 27,4 26,0 21,1 ER G.14 012 B.12 879 In.574 4 Ha (stl) (9,0 × 6,2) (19,5 19,5 × 7,8) (9,7 × 5,0) ER 10W Cr 1(3) Der 1(50) 10(10) 2(3-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 943,0t (hvf) 17,5kn
8131594 S2BB 129 Df Esd Gc Pfd Rdr RT	**BANGLAR ROBI** ex Merkur Island-82 ex Hoegh Apapa-82 ex Merkur Island-82 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **5 962** 3 600 — **9 314** 5 364 12 720	**100A1** Ice Class 1A **LMC** EL B† 550,0/62,0U2 FN 4547 (NV)	**1981** VEB Schiffswerft "Neptun"—Rostock (438) 150,17(BB) 21,06 7,719/9,065 140,67 21,01 11,31 P 29,3 F 25,3 2 dks rf nil DK in way of cargo holds SF 5BH WB4108T incl. STs in way of holds 1709T	**M General Cargo** Str. heavy cargo pt higher tensile steel 3 Ho ER 4 TwD G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt AuxB 8kgf/cm^2 (7,9bar) Gen 4 × 400kW 390V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7025281 S2LT 1300 Df Esd Gc Rdr RTm/h/v	**BANGLAR SAMPAD** ex Vishva Darshan-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**6 339** 3 019 9 805 **9 087** 4 998 12 883	**✠100A1** SS 4/80 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{4}$"U2 FN 4429	**1971**-5 Hindustan Shipyard Ltd. —Visakhapatnam (VC.168) 153,93 19,51 7,760/9,214 141,13 19,46 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t DTsa594t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 465 B.17 013 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(30) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17kn
7029677 S2LN Df Esd Gc Pfd Rdr RTm/h/v	**BANGLAR SWAPNA** ex Transcanada-74 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**4 309** 2 362 9 189 **7 077** 4 116	**100A1** SS 1/81 DTsa—vegetable oil Ice Class 2 **LMC** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2 FN 3569 (GL)	**1971**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (949) 130,92 19,36 8,370 120,02 19,31 10,42 P 44,9 F 25,0 2 dks rf nil 6BH WB1098T	**M General Cargo** 12bth P Ref 4 Ho 15,1 27,3 25,9 ER 21,1 G.14 012 B.12 879 In.574 TEU 240 C. 240/20' 5 Ha (stl) (9,9 × 6,2) (19,5 19,5p&s × 7,8) ER (9,7 × 6,2) 10W Cr 1(3) Der 1(50) 10(10) 2(3-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 943,0t (hvf) 17,5kn

5126732 S2LY Df Esd Gc Rdr RTv	**BANGLAR TARANI** ex Gautatyr-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **4 675** 2 558 8 464 **6 706** 3 809 10 435	**✠100A1** SS 11/82 strengthened for heavy cargoes DTmf—vegetable oil **✠LMC** EL at 2"SQ FN 3548	**1962**-1 A/S Nakskov Skibsvaerft—Nakskov (159) 133,48 17,58 7,824/8,618 123,45 17,53 11,21 P 8,3 F 14,4 2 dks RW rf 76 DK fwd Coll BH to U dk 6 to 2nd dk WB2881t incl. DTmf1346t	**M General Cargo** 4 Ho 20,1 25,2comb. 10,3DT 19,9 19,2 G.15 005 B.13 629 5 Ha (9,1 11,2 11,2 11,2 9,6 × 6,7) 12W Der 1(20) 4(10) 8(5)	Oil 2SA 7Cy. 620 × 1150 5 050bhp (3 715kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 200V d.c. Fuel 471,5t (d.o.) 848,5t (hvf) 14,5kn
6418510 S2LZ Df Esd Gc Pfd Rdr RT	**BANGLAR UPOHAR** ex Monte Sollube-73 **Bangladesh Shipping Corp.** Bangladesh	T.Mk **6 062** 3 517 — **8 304** 5 295 14 784	**✠100A1** SS 9/82 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4121	**1965**-6 Cia. Euskalduna—Bilbao (127) 145,93 18,75 —/9,583 134,47 18,65 11,99 P & B 64,7 F 30,2 2 dks rf nil 8BH WB2713t incl. Tunnel tanks 311t DTf874t	**M General Cargo** 5 Ho 17,8 18,5 4,5DTp&s 15,7 26,2 ER 22,5 8 TwD G.20 814 B.19 365 5 Ha (stl) (10,2 13,4 10,5 18,7 × 7,9) ER (9,7 × 7,6) 10W Cr 1(5) Der 1(30) 10(5)	Oil 2SA 8Cy. 700 × 1200 7 520bhp (5 531kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 100lbf/in² (6,9bar) Fuel 957,0t 16kn
7017167 HSDQ BK3329 Df Esd Gc Rdr RTm/h/v	**BANGLUANG** ex Eastern Mars-83 ex St. Isidro-77 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**3 922** 2 835 6 042	NK	**1970** Tohoku Zosen—Shiogama (116) 109,40 16,03 6,630 101,71 15,98 8,08 P 24,4 F 8,9 1 dk	**M General Cargo** 5bth P G.8 423 B.7 870 3 Ha (stl) (13,8 22,4 16,8 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 79,5t (d.o.) 250,0t (hvf)-10,0pd 12,5kn
6702533 HSBK BK2823 Df Esd Gc Rdr RTm/h/v	**BANGLUMPOO** ex Asian Pleiad-81 ex Cosmos Star-80 ex Bali Bay-79 ex Sun Auk-77 ex Asafukujin Maru-74 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**2 911** 1 861 5 222	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (380) 97,21 15,37 6,532 90,00 15,32 7,60 P 22,0 B 6,1 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,3) ER Der 1(50) 1(20) 2(15) 1(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V 60Hz a.c. Fuel 57,0t (d.o.) 440,0t (hvf)-8,5pd 11,5kn
6408814 HSBD BK2781 Df Esd Pfd Rdr RT	**BANGMOD** ex Pacific Rose-81 ex Yamashima Maru-78 **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**1 998** 1 127 3 249	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (110) 86,87 12,73 5,649 80,60 12,70 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 229 B.3 988 2 Ha (12,3 × 7,0) (24,0 × 7,0) ER 6W Der 4(10) 2(8)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 3 × 50kW 445V a.c. Fuel 198,0t-7,0pd 12,5kn
5035751 PKAO	**BANGO** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (591) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 10kn
6922092 HSCZ BK3149 Df Esd Gc Rdr RTm/h/v	**BANGSRAKAO** ex Gemlock-83 ex Aspen Pine-81 **Wong Samut Navigation Co. Ltd.** Bangkok Thailand	**3 842** 2 272 5 987	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1129) 108,72 16,44 6,611 100,41 16,40 8,21 P 29,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 19,9 31,3 20,1 ER G.8 307 B.7 730 3 Ha (stl) (12,5 22,4 11,9 × 7,6) ER 4W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 160kW 445V 60Hz a.c. Fuel 69,5t (d.o.) 314,0t (hvf)-11,5pd 11kn
5035775 LAPD C15377 Esd Rdr RT	**BANGSUND** **Albert Collett** Namsos Norway	**143** 1 —	NV	**1960** Ulstein M/V A/S—Ulsteinvik (14) 26,09 7,04 3,401 3,87 1 dk	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 45kW 1 × 20kW 220V d.c. Fuel (d.o.)
7816111 P3RD 394300 Df Esd Gc Pfd Rdr RTm/h/v	**BANGUI** **Bobangui Marine Corp.** Limassol Cyprus	T.Mk **1 593** 815 3 545	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (159) 93,02 18,42 3,661 79,99 18,00 8,62 F 11,0 2 dks	**TM RoRo Cargo** Ice strengthened Str. for heavy cargoes Mchy.aft 1 Ho B.5 847 TEU 260 C.Ho 132/20' C.Dk 128/20' 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 6Cy. 250 × 300 3 240bhp (2 383kW) Masch. Augsburg-Nuernberg (MAN) West Germany 12,25kn
6615986 YTEK Df Esd Gc Pfd Rdr RTm/h/v	**BANIJA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 906** 10 399 28 000	BV JR	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (203) 187,03 22,97 9,600 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,0 22,0 18,2 21,0 22,3 18,2 ER G.36 733 B.28 587 HeCls. B 6 Ha (stl) (14,3 15,1 12,8 12,8 15,1 12,8 × 11,2) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) S.A. Fiat S.G.M. Torino Gen 3 × 360kW 450V a.c. Fuel 205,0t (d.o.) 1 765,0t (hvf)-33,5pd 14,5kn
7121578 YTOZ RT	**BANJA** ex PV-14 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**148** 71 240	JR	**1952** "Titovo Brodogradiliste"—Kraljevica 31,35 6,74 2,331 30,00 6,71 2,80 1 dk	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 200 × 340 200bhp (147kW) Alph Titovi Zavodi "Litostroj" Ljubljan Gen 1 × 25kW a.c. 6kn
6813461 YTTC Df Esd Gc Pfd Rdr RT	**BANJA LUKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 018** 11 790 26 193	**✠100A1** SS 12/81 strengthened for ore cargoes Ice Class 3 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6516 JR	**1968**-6 C.R.D. Adriatico—Trieste (1905) 190,48(BB) 22,86 10,586 176,99 22,81 14,00 P 20,8 F 34,5 1 dk RW NS 11BH WB10604t incl. Comb. btm & side tanks in holds 4337t Topside tanks in holds 5083t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,0 15,0 15,0 15,0 24,0 16,9 ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER 14W Der 12(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 12 000bhp (8 827kW) Fi C.R.D. Adriatico Trieste AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 250kW 450V 60Hz a.c. 15,5kn

8211617 PCXX 21068	**BANJAARD** **Madora II B.V.** B.V. Scheepvaartbedrijf "Poseidon" Lemmer Netherlands	*1 402* *759* 2 284	BV	**1983** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (620) 79,79 4,120 75,01 11,00 5,21 1 dk	**M General Cargo** 1 Ho ER G.2 807 B.2 791 TEU 88 C. 88/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,0t (d.o.)
7222334 PCXU Esd Gc Rdr RTv	**BANJAARDSBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —		**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (703) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 80kW 380V 50Hz a.c. 11,5kn
5019111 H8EW 1026 2-80 Df Esd Gc Rdr RTm/h/v	**BANKO** ex Sabine II-82 ex Sabine 1-80 ex City of Bochum-79 ex Annemarie Kruger-76 **Nasa (Panama) Trading Co. Ltd.** Panama Panama	T.Mk **2 062** 1 189 3 125 **3 346** 2 061 5 260	GL	**1962** Jos. L. Meyer—Papenburg (515) 103,00 14,25 6,900/8,200 95,10 14,20 8,21 RQD 59,2 F 8,9 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER G.7 263 B.6 828 4 Ha (stl) (7,9 11,2 12,9 7,2 × 7,0) ER Der 1(25) 2(10) 8(5)	Oil 2SA 6Cy. 520 × 960 3 600bhp (2 648kW) Borsig A.G. West Berlin 15kn
6524967 9GUU 316542 Df Esd Gc Rdr RT	**BANKO** **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 25/11/77	**1966**-1 Fujinagata Zosensho—Osaka (121) 79,51 12,53 5,004 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 2 160bhp (1 589kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 14,5kn
8326369 VM6543 385833 Df Esd Gc Pfd Rdr RTm/h/v	**BANKSIA** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**183** 125 90		**1979** Elder Prince Marine Services —Fremantle 29,88 7,73 1,820 7,28 2,27 1 dk conv RoRo Cargo/Landing Craft 82	**QM Research** Seismographic Survey Landing Craft Mchy.aft	4 Oil 4SA each 6Cy. 130 × 152 sr geared to sc. shafts 640bhp (471kW) E made69 fitted— Rolls-Royce Motors of Australia Pty. Ltd. Sydney, N.S.W. Fuel 42,0t (d.o.)-2,0pd 8kn
5035816 VGTF 188246 Df Esd Gc Rdr RTh	**BANKSLAND SURVEYOR** ex Banksland-81 ex Auriga-56 **Nortran Offshore Ltd.** Edmonton, Canada Alberta	**640** 298 332	**100A1** SS 10/81 **LMC** FN 576	**1953** Scheepswerf "De Waal" B.V. —Zaltbommel (647) 50,60 8,31 2,750 48,34 8,26 3,64 P 12,8 F 6,1 1 dk RW rf 76 conv General Cargo — 5BH	**M Research** Seismographic 1 Ho 33,5 ER G.963 B.884 2 Ha (each 11,5 × 4,7) ER 2W	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 000bhp (736kW) NE made73 fitted10/81 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 480V 60Hz a.c. Bow jet pump Fuel 30,5t (d.o.) 10kn
5111000 WFGT 286124 Df Esd Gc Pfd Rdr RT	**BANNER** ex Export Banner-82 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1961** National Steel & SB. Co.—San Diego, Ca (324) 150,27 22,33 —/9,316 143,26 22,26 12,91 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref Mchy.aft 6 Ho G.21 608 B.20 039 In.722 6 Ha (stl) 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. U.S.A. Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18,5kn
6401438 IKOD 3317 Esd Rdr RTm/h	**BANNOCK** **Fratelli Cosulich** Genova Italy	**1 277** 447 866	RI	**1942** Charleston SB. & D.D. Co. —Charleston, SC 70,11 11,74 5,462 59,59 11,69 6,79 1 dk RW rf 381 conv Tug —	**D-E Research** Oceanographic 2 Ho 7,1 5,2 B.200 2 Ha (stl) (2,1 2,3 × 1,8) Der 1(2)	4 Vee Oil 2SA each 12Cy. 216 × 267 total 3 060bhp (2 251kW) driving 4 gen. each 900kW 500V d.c. connected to 4 elec. motors each of 760shp (559kW) (WL) & sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 100kW 120V d.c. Fuel (d.o.) 16kn
7946203 H08888 6607 -75A RT	**BANNOCK** ex LCI-1061 **Crowley Maritime International S.A.** Panama Panama	**330** 225 —		**1944** Defoe SB. Co.—Bay City, Mi ... ... 30,43 9,78 3,18 1 dk	**TM Tug**	8 Oil 2SA each 6Cy. 108 × 127 General Motors Corp. U.S.A.
7401796 YCMC 1176 Df Esd Gc Pfd Rdr RTv	**BANOWATI** ex Aldrich-79 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 828** 2 761 7 077	KI NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (840) 106,46 17,05 7,113 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 2 dks	**M General Cargo** 2 Ho ER G.8 815 B.8 212 2 Ha (30,6 28,7 × 8,3) ER Der 1(50) 4(15)	CSD Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 66,5t (d.o.) 440,0t (hvf)-11,5pd 12,25kn
8008046	**BANPESCA 1** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mexico	**105** — —		**1981** Astilleros del Golfo—Tampico (1) ... ... 19,49 6,49 3,51 1 dk	**M Fishing** Stern Trawler	Oil 330bhp (243kW) ....
6414514 3EZK2 11953-LI Df Esd Gc Rdr RTm/h/v	**BANQUISE** ex Chion Trader-83 ex Davao-81 ex Polarlicht-74 **Collette Corp.** Panama Panama	T.Mk **3 413** 1 473 4 100 **4 857** 2 506 6 510	BV (GL)	**1964** Blohm & Voss A.G.—Hamburg (831) 137,60 17,99 6,376/7,849 126,50 17,81 11,59 2 dks, pt 3rd dk	**M Refrigerated Cargo** Ice strengthened 4 Ho G.8 683 B.8 211 In.8 362 4 Ha (stl) (each 7,2 × 5,1) 8W Der 1(5-10) 7(3)	Oil 2SA 9Cy. 700 × 1200 3P 10 800bhp (7 944kW) MAN Blohm & Voss A.G. Hamburg Fuel 1 697,0t (hvf) 21,75kn
8008175 Esd Rdr RT	**BANSARA** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**209** 0 —	✠**100A1** tug **LMC** EL F 275,0/19,0U2 FN 320	**1981**-4 Scheepswerf Ton Bodewes B.V. —Franeker (F77) 30,21 8,06 3,310 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 48kW 1 × 25kW 380V 50Hz a.c. Fuel 69,5t (d.o.)

8014409 8KSI 126077 Df Esd Gc Pfd Rdr RT	**BANSHU MARU** **Nippon Yusen Kaisha, Mitsui O.S.K. Lines Ltd. & Kawasaki Kisen K.K.** Tokyo Japan	*102 390* *30 717* 67 055	NK	**1983** Mitsubishi Heavy Industries Ltd. —Nagasaki (1870) 283,01(BB) 44,58 11,500 273,82 44,51 25,02 F 254,9 1 dk	**S Liquefied Gas Carrier** LNG Pressurised 5 Ta ind spherical ER L.(gas) 126 885	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 7 092,5t (o.f.) 387,0t (d.o.) 19,25kn
6415568 JQRA 94711 Df Esd Gc Pfd Rdr	**BANSHU MARU** ex Taiyo Maru No. 81 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**2 123** 1 008 —		**1964** Taiyo Zosen—Nagasaki (505) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 1,9) (2,9 × 2,9) 8W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW 1 × 248kW 445V a.c. Fuel 928,5t-11,0pd 12,75kn
7856331 JG2337 96117	**BANSHU MARU** ex Tamashima Maru ex V. S. P. Sakura Maru **Shinsei Kaiji K.K.** Himeji, Japan Hyogo Pref.	**194** 68 —		**1964** Osaka Zosensho—Osaka (231) 31,96 2,731 30,87 8,21 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12,75kn
7338559 JHGJ 98841 Rdr	**BANSHU MARU No. 3** ex Taiyo Maru No. 85 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 858** 949 1 070		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1062) 77,02 12,81 5,309 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 256kW 445V a.c. Fuel 605,5t-10,5pd 12,5kn
6418015 JHYS 92495 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 6** ex Taiyo Maru No. 76 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**2 155** 1 166 1 063		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1001) 79,91 12,83 5,716 74,20 12,81 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 6W Der 2(12) 6(1,5)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,5pd 13kn
6701943 JIMK 99120 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 7** ex Nagasaki Maru **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**2 202** 1 180 1 100		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1068) 80,45 12,81 5,716 72,01 12,78 8,64 2 dks	**M Fishing** Stern Trawler 4 Ho ER 2W Der 2(5) 2(3)	Oil 2SA 7Cy. 450 × 750 3 500bhp (2 574kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 256kW 445V a.c. Fuel 751,0t-10,5pd 13,5kn
6607226 JCCQ 98836 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 8** ex Taiyo Maru No. 78 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 859** 950 1 070		**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1057) 80,45 12,83 5,716 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Hayashikane Zosen Shimonoseki Gen 3 × 256kW 445V a.c. Fuel 605,5t-10,5pd 12,5kn
7211282 Y5OQ Df Esd Gc Pfd Rdr RTm/h	**BANSIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (214) 70,95 (BB) 10,39 3,680 66,05 10,11 5,80 P 13,5 F 5,2 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
7725972 OLME 28 Df Esd Gc Rdr RT	**BANSKA BYSTRYCA** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Praha Czechoslovakia	**2 192** 1 519 3 613	PR	**1978** Stocznia Gdanska im. Lenina—Gdansk (B479/04) 93,60 13,64 5,581 86,64 13,61 6,94 P - F - 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER G.4 854 B.4 443 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 3 × 200kW 1 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.)-9,0pd 13kn
7105201 ELCJ7 7290 Df Esd Gc Rdr RT	**BANTA** **Banta Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**16 012** 11 223 27 259	NV	**1971** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/03) 163,23 25,94 10,999 156,65 25,89 15,19 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER Ore 34 651 HeCls. B 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 272,0t (d.o.) 2 094,0t (hvf)-33,0pd 15kn
6706436 PLWN Rdr RT	**BANTEN** ex Seikan Maru-77 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**984** 524 394	KI	**1967** Taguma Zosen—Innoshima (49) 69,80 12,02 2,947 63,02 11,99 4,47 1 dk RW	**TM Ferry** 188P 1 Ho	2 Oil 4SA each 6Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 80kW Fuel 61,0t-9,0pd 15,5kn
8340119	**BANTENG LAUT III** **P.T. Sujaca** Palembang Indonesia	**103** — —	KI	**1977** P. T. Galangan Kapal & Industrial Sujaca—Palembang 22,00 2,701 20,50 7,00 3,46 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illinois
6803349 EIXJ 400649 Esd Rdr RTv	**BANTRY BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — 153	✠100A1 SS 4/81 tug ✠LMC EL (e) 1⅛"SQ FN 462	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1008) 39,35 9,12 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn

8206222	**BANUSO 1** **Banuso Fisheries Ltd.** Lagos Nigeria	**137** 45 92	BV	**1983** Astilleros Armon—Navia (88) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler Mchy.fwd 1 Ho In.105 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 380V 50Hz a.c. 9,75kn
8206234	**BANUSO 2** Launched as Armon 89 **Banuso Fisheries Ltd.** Lagos Nigeria	**137** 45 93	BV	**1983** Astilleros Armon—Navia (89) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler Mchy.fwd 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 380V 50Hz a.c. 9,75kn
8206246	**BANUSO 3** Launched as Armon 90 **Banuso Fisheries Ltd.** Lagos Nigeria	**140** 45 93	BV	**1984** Astilleros Armon—Navia (90) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler Mchy.fwd 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 380V 50Hz a.c. 9,75kn
7809649 GZAA 388317 Esd Rdr RT	**BANWELL** **Bowker & King Ltd.** London United Kingdom	**999** 522 1 710	✠**100A1** oil tanker U.K. coasting service & between River Elbe & Brest ✠**LMC** EL K 357,5/28,0U2 FN 1043	**1980**-3 Cubow Ltd.—Woolwich, London (717) 71,94 11,13 3,728 68,08 11,00 4,32 Ba 12,5 Trunk 37,8 F 12,5 1 dk rf 102 7BH WB709T incl. DTf285T	**M Tanker** 8 Ta ER L.(oil) 1 947	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 40kW 415V 50Hz a.c. Controllable pitch propeller Fuel 39,0t (d.o.) 10kn
5296783 JDBX 84830 Rdr RT	**BANYO MARU** ex Rirei Maru **Donan Kaiji K.K.** Hakodate, Hokkaido Pref. Japan	**191** — 69		**1960** Tosa Zosen Tekkosho—Kochi (138) 30,48 5,77 2,083 27,01 5,74 2,60 1 dk RW	**M Ferry** 91P B.109 1 Ha (3,6 × 2,3) Der 2(2)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 105V a.c. Fuel 9,5t-1,5pd 10,5kn
5036054 EAZS 7667 Df Esd	**BAO** **Jose Barreiro Betanzos** Vigo Spain	**206** 100 —		**1957** Hijos de J. Barreras S.A.—Vigo (1037) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 49,0t (d.o.) 9kn
7623435 BOWH Df Esd Gc Pfd Rdr RT	**BAO AN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **2 493** 1 104 3 030 **3 578** 1 801 4 665	ZC (RNR)	**1975** Santierul Naval Galatz—Galatz 106,13 14,79 5,639/7,060 93,48 8,49 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 327 B.5 808 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 3 × 160kW 400V 50Hz a.c. Fuel 315,0t (hvf) 14,5kn
8029337 BIBW Esd Rdr RT	**BAO GANG TUO 1** **Government of The People's Republic of China** Shanghai China	**335** 87 524	NK	**1981** Odo Zosen Tekko K.K.—Shimonoseki (276) 35,51 9,83 3,101 33,25 9,81 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 13,75kn
8029349 BIBX Esd Rdr RT	**BAO GANG TUO 2** **Government of The People's Republic of China** Shanghai China	**335** 87 524	NK	**1981** Odo Zosen Tekko K.K.—Shimonoseki (277) 35,51 9,83 3,101 33,25 9,81 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 13,75kn
6601210 BKFK 8070 Df Esd Gc Pfd Rdr RT	**BAO HSING** ex Patrona-81 ex Kai Yuan-79 ex Japan Pine-73 **Sincere Navigation Corp.** Kaohsiung China*	**33 549** 21 146 54 212	NK	**1965** Mitsubishi Heavy Industries Ltd.—Kobe (956) 224,01(BB) 31,86 11,527 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 6 Ho 19,9 27,2 27,2 27,2 27,2 27,2 ER Ore 67 501 1 Ha (stl) (11,6 × 12,8) 10 Ha (stl) (each 9,6 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 350kW 450V a.c. Fuel 4 026,5t 16kn
7049299 BODC Df Esd Gc Pfd Rdr RTm/h/v	**BAO QING HAI** ex Moslane-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**45 844** 25 708 85 163	ZC (NV)	**1971** Mitsubishi Heavy Industries Ltd.—Yokohama (918) 239,00(BB) 36,02 14,301 226,98 36,00 19,66 1 dk rf 38	**M Ore Carrier** 1 Ho ER G.46 394 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 440V 60Hz a.c. Fuel (hvf) 15kn
5393488 BOST Df Esd Gc Pfd Rdr RT	**BAO SHAN** ex Minglang-75 ex Worms-72 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 076** 3 406 8 395 **8 254** 4 798 10 615	ZC (GL)	**1959** Howaldtswerke Hamburg A.G.—Hamburg (904) 155,53 18,52 7,992/9,038 141,08 18,46 11,76 P 12,5 F 28,4 2 dks RW rf 76	**M General Cargo** Ref 12bth P 5 Ho 14,0 19,2 22,8 ER 22,8 22,4 G.16 709 B.15 047 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 280kW 1 × 220kW 400V 50Hz a.c. Fuel 1 487,5t (hvf) 17,5kn

6501111	**BAO TING**	T.Mk		**1965** Rauma-Repola Oy—Rauma/Raumo	**M General Cargo**	Oil 2SA 7Cy. 760 × 1500	
BOSC	ex Datuho-72 ex Wihuri-71	**4 956**		(143)	Ref	9 800bhp (7 208kW)	
	Tianjin Ocean Shipping	3 745	ZC (NV)	151,87 21,01 8,560/9,651	Ice Strengthened	A/B Gotaverken	Goteborg
Df Esd	**Company (COSCO TIANJIN)**	—		139,63 20,93 12,40	3 Ho 8,9DT 10,2DTp&s 22,5	Gen 2 × 248kW 2 × 120kW	
Gc Pfd	Tianjin/Tientsin China	**9 214**		P 49,1 B 20,2 F 29,9 2 dks, 3rd dk in	24,3 25,1 ER 8 TwD ER	440V 60Hz a.c.	
Rdr RT		5 408		Nos. 1, 2, 3 & 4 holds	4 TwD	Fuel 1 930,5t	18kn
		13 851		rf 51	G.18 528 B.16 413 In.1 342		
					8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4)		
					(15,2p&s 12,8p&s × 6,0) ER (3,6		
					3,3 × 4,7)		
					2 Wing Ha (stl) (6,1p&s × 2,2) ER		
					14W Der 6(7,5) 10(5)		

5414373	**BAO XING**	T.Mk	ZC (PR)	**1962**-12 Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 6Cy. 750 × 1320	
BOPI	ex Wieniawski-77	**7 099**		Motora "Split"—Split (176)	Ref	6 000bhp (4 413kW)	
	Chinese-Polish Joint Stock	3 779	✠Classed LR until 11/63	153,30 18,90 8,059/9,018	Ice strengthened	S.A. Fiat S.G.M.	Torino
Df Esd	**Shipping Co. (Chinsko-**	10 518		140,42 18,80 11,99	5 Ho ER	Gen 2 × 336kW 1 × 240kW 400V a.c.	
Gc Pfd	**Polskie Towarzystwo**	**9 190**		Ba 23,8 F 13,2 2 dks, 3rd dk in No. 3	G.17 136 B.15 995 In.2 703	Fuel 1 629,5t (d.o.)	13,5kn
Rdr RT	**Okretowe S.A.)**	5 518		hold	5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0)		
	Shanghai China	12 699		rf 152	(15,1 8,3 × 7,4) ER		
					12W Der 1(50) 2(10) 10(3)		

8136362	**BAPCO-I**	**585**		**1964** United Engineers Ltd.—Singapore	**TM Tanker**	2 Vee Oil 2SA each 12Cy. 108 × 127	
		533		(101)		650bhp (478kW) E made77 fitted83	
	Bahrain Petroleum Co. Ltd.	—	AB	2,790	4 Ta ER	General Motors-Detroit Diesel Allison	
	(BAPCO)			51,21 10,37 3,66		Div.	Indianapolis, In
	Sitra Bahrain			1 dk		Gen 2 × 30kW d.c.	
				rf nil conv Tank Barge 83			9kn

5297359	**BAR**	T.Mk		**1956** Forges & Ch. de La Mediterranee	**M General Cargo**	Oil 2SA 8Cy. 720 × 1250	
YTAB	ex Roald Amundsen-68	**6 267**		—La Seyne (1311)		5 600bhp (4 119kW)	Sulzer
	Prekookeanska Plovidba	3 354	BV JR	144,84 18,78 —/9,332	5 Ho 17,1 19,8 21,7 ER 18,5	Forges & Chantiers de la	
Df Esd	Bar Yugoslavia	—		134,70 18,75 12,04	22,0 5 TwD 17,6 20,1 19,9	Mediterranee	La Seyne
Gc Pfd		**8 684**		P 10,7 F 11,3 2 dks	21,1 18,1	Gen 3 × 205kW 1 × 50kW 220V d.c.	
Rdr RTv		5 023		RW	G.18 035 B.16 931	Fuel 64,0t (d.o.) 673,0t (hvf)-20,0pd	12kn
		13 535			5 Ha (stl) (8,8 12,1 12,1 × 7,9) ER		
					(12,1 9,0 × 7,9)		
					16W Der 1(30) 1(10) 16(5)		

8116697	**BAR**	**207**		**1982** Detlef Hegemann Rolandwerft	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280	
DDMT		0		G.m.b.H.—Bremen (117)			
30097	**Hapag-Lloyd A.G.**	55	GL	28,50 4,250 (incl.skeg)	Ice strengthened	Kloeckner Humboldt Deutz	Koeln
Esd Rdr	Hapag-Lloyd Transport & Service			8,81 3,51		2 Directional propellers	
RTv	G.m.b.H.			1 dk			11kn
	Bremen Federal Republic						
	of Germany						

7606009	**BAR MAID**	**191**	**✠100A1** SS 5/81	**1977**-6 J. W. Cook & Co. (Wivenhoe) Ltd.	**M Hopper/Dredger**	Oil 4SA 6Cy. 137 × 165	
2OAZ		160	hopper dredger	—Wivenhoe (1454)	Grab-dredger Suction Bottom doors	250bhp (184kW)	
357545	**Allied Irish Investment Bank**	231	U.K. home trade service	30,51 8,44 2,210	Single side arm	Caterpillar Tractor Co.	Peoria, Illinois
Esd Rdr	**Ltd.**		**✠LMC**	28,50 8,21 2,80	1 Ho 8,3 ER	Gen 1 × 2kW 24V d.c.	
RT	Coleraine United Kingdom		EL (E) C ⅝"U2	RAD 11,3 RFD 9,2 1 dk	Hopper 130	Directional propeller	
			FN 314	rf nil	1 sandpump		7kn
				4BH WB77t	Cr 1		

7814450	**BAR PROTECTOR**	*6 129*		**1981** Oresundsvarvet AB—Landskrona	**D-E Diving Maintenance Support**	5 Vee Oil 4SA each 16Cy. 250 × 300 total	
C6FN	ex Stena Protector-83	*3 103*		(277)	for offshore installations Fire-fighting	18 000bhp (13 240kW) driving 5 gen.	
399787	**Brown & Root Construction**	4 670	NV	111,49 20,99 6,839	Moonpool Ice strengthened	each 2 880kW 6 000V a.c. connected to	
Df Esd	**Ltd.**			103,87 20,52 8,31	4 Ta ind	4 elec. motors each of 1 475shp	
Gc Pfd	Denholm Ship Management Ltd.			F - 2 dks	G.310 L.550 L.(oil) 2 000	(1 085kW) & sr geared to sc. shaft	
Rdr	Nassau Bahamas				Cr 4(20-40) 1(20) 1(15) 1(5)	A/B Bofors Nohab	Trollhattan
RTm/h/v						Gen 2 × 208kW 450V 60Hz a.c.	
						Controllable pitch propeller	
						2 Thw. thrust propellers fwd	
						2 Directional thrust propellers aft	
	See Register of Offshore Units					Fuel 837,0t (d.o.)	15,5kn

7324821	**BAR-423**	**4 944**		**1974**-4 Blohm + Voss A.G.—Hamburg	**Pipelayer Crane Barge**		
WCGI	ex Choctaw II-81	2 372		(883)	Semi-submersible Twin Hull		
554026	**Brown & Root Inc.**	—	✠LR class withdrawn	134,14 38,16 9,437	Diving support		
Df Esd	Houston, Tx United States		12/84	121,93 32,28 16,59	Cr 1(135) Der 1(600-750)		
Gc Pfd	of America			2 dks		Gen 4 × 600kW 1 × 250kW	
Rdr				rf nil		460V 60Hz a.c.	
RTm/h/v							
	See Register of Offshore Units						

7802263	**BAR'ZAN**	**20 659**	**✠100A1** M 9/84-3mos	**1979**-9 Hyundai Heavy Industries Co. Ltd.	**M Container Ship**	Oil 2SA 7Cy. 740 × 1600	
A7EK	Launched as Barazan	12 446	container ship	—Ulsan (115)	Fixed-guides	14 600bhp (10 739kW)	B&W
037/81	**United Arab Shipping Co.**	20 307	**✠LMC**	183,24(BB) 27,49 10,018	pt higher tensile steel	Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	**(S.A.G.)**		EL I† 605,0/64,0U3	168,76 27,41 15,91	5 Cell.Ho 6,4 27,2 27,2 27,2	2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar)	
Gc Pfd	Doha Qatar		FN 7311	F 22,9 1 dk	27,2 ER	Gen 3 × 720kW 440V 60Hz a.c.	
Rdr RT				rf nil DK in way of holds	TEU 1612	Fuel 297,5t (d.o.) 2 146,0t (hvf)	17,75kn
				8BH WB9355T incl. DTf1005T, Nos. 2A,	C.Ho 334/20' 178/40' C.Dk		
				2B, 3A, 5A & 5B(p&s) STs in way of	470/20' 226/40' incl. 96 ref C.		
				holds 3707T	17 Ha (stl) ER		

8222123	**BARA GWINIZ**	**102**		**1982** Ch. Pierre Glehen—Guilvinec (242)	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150	
FUGZ		30		24,01 6,71	Stern Trawler	600bhp (441kW)	
	Armement Bigouden S.A.	—	BV	20,02 6,51 5,62		Soc. des Moteurs Baudouin	Marseille
	Guilvinec France			1 dk		Controllable pitch propeller	
							10kn

7830284	**BARA PEMDEZ**	**101**		**1979** Ch. Pierre Glehen—Guilvinec	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150	
FPKE		36		24,01 2,720	Stern Trawler	600bhp (441kW)	
	Armement Bigouden S.A.	—	BV	19,99 6,71 5,54		Soc. des Moteurs Baudouin	France
Esd Rdr	Guilvinec France			1 dk	G.18	Controllable pitch propeller	
RTv						Fuel 26,0t (d.o.)	11,5kn

036092 SUS 27531 Esd Rdr T	**BARABASH** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	T.Mk **2 443** 1 225 1 424	RS	**1962** ..........U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12kn
036107 BHW 24726 Esd dr RT	**BARABINSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 174** 1 700 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (9,0 × 6,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 343,5t (d.o.) 152,5t (hvf) 12,5kn
910415 AML5	**BARAC** **Delek Paz & Sonol Oil Cos.** Ashdod Israel	**184** 135 326	✠Classed LR until 1/70	**1969**-1 Israel Shipyards Ltd.—Haifa (17) 25,61 8,46 2,261 24,01 8,01 2,90 1 dk rf 229	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 127 × 145 reverse reduction geared to sc. shaft 153bhp (113kW) A/B Scania Vabis Sodertalje Gen 1 × 6kW 1 × 1kW 28V d.c.
8037968 CLAR Df Esd Gc Rdr RTm/h/v	**BARACOA** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**1 913** 900 2 883 **3 374** 1 674 4 545	RNR	**1981** Santierul Naval Braila—Braila 105,95 5,630/7,060 93,58 14,81 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 17,4 21,4 22,1 ER G.5 870 B.5 347 TEU 80 C. 80/20' 3 Ha (12,0 × 8,0) (14,7 14,7 × 10,2) ER 10W Der 5(3)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 96,0t (d.o.) 196,0t (hvf)-13,5pd 13,5kn
5080081	**BARACUDA** ex Wouter-72 ex Cornelis-71 **Mr. Pauli** Netherlands	**125** 43 —		**1938** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge *27,35* 6,74 ... ... R conv Side Trawler Fishing —	**M Fishing** Sport-fishing	Oil 2SA 3Cy. 240 × 360 Appingedammer Brons Appingedam
7806714 YKBX Df Esd Gc Pfd Rdr RTm/h/v	**BARADA** **Syro-Jordanian Shipping Co. (SYJOMAR)** Latakia Syria	T.Mk **3 865** 1 635 4 935 **5 355** 2 854 6 333	**✠100A1** CS 3/84 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL (W) 520,1/52,0U2 FN 3058	**1979**-3 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/212) 123,91(BB) 17,05 —/7,341 114,00 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.966 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') incl. 10 ref C. 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,2) ER (3,0 × 4,0) (3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) WTAuxB (ex.g) & rcv 5kgf/cm² (4,9bar) hs154,8 Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,75kn
5036133 RTm	**BARADA** **Latakia Port Co.** Latakia Syria	**174** 102 —	✠Classed LR until 11/72	**1956**-9 Obuda Shipyard—Budapest 28,48 6,89 2,502 26,01 6,51 3,26 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Budapest Gen 2 × 120kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 9,0t (d.o.) 11kn
8024533 YONG 7169 Df Esd Gc Pfd Rdr RT	**BARAGANUL** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**38 090** 26 375 64 854	RNR	**1982** Santierul Naval Constantza —Constantza (439) 254,13 12,351 239,61 32,22 17,02 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 14,75kn
7812878 LGUP 19169 Esd Gc Rdr RT	**BARAGUTT** **Eilif Hansen** Narvik Norway	**156** 62 240	NV	**1978** Svolvaer M/V—Svolvaer (7) 27,46 7,62 3,833 24,36 5,90 F - 1 dk rf 1351 BK 127	**M Fishing** Ice strengthened 3 Ta ER	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 58kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 12,5kn
7427362	**BARAHA** **Dubai Maritime Transport Co.** Dubai United Arab Emirates	**263** 154 345	BV	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (176) 36,71 1,840 35,67 10,19 2,44 1 dk	**M Landing Barge** Mchy.aft	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Directional propeller 8,5kn
7043441 6VOH Df Esd Gc RT	**BARAK** ex Shemahi VI-77 **Armement Dakar-Peche** Dakar Senegal	**131** 65 —	(BV)	**1971** At. & Ch. de la Manche—Dieppe (8) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7710240 Esd Rdr RT	**BARAKAH** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**544** 303 950	**✠100A1** SS 1/83 aft cargo tanks (p&s) cargo oil FP 60°C and above United Arab Emirates service **✠LMC** EL H ⅞" U2 FN 667	**1978**-1 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (598) 49,99 10,24 1,702 49,51 10,00 3,46 B 47,0 1 dk rf nil 7BH WBnil	**TM Tanker/Landing Craft** Water Bow Ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 21,5t (d.o.)

5282823 HZSG 1-401C Df Esd Gc Pfd Rdr RT	**BARAKATALLAH** ex Maracana I-81 ex Maracana-79 ex Arquero-77 ex Trude-74 ex Gruno Trude-73 ex Hoegh Trude-73 ex Gruno Trude-71 ex Porthos-70 **Oriental Commercial & Shipping Company Ltd.** Jeddah Saudi Arabia	**6 191** 3 516 10 618 **8 373** 5 087 12 782	NV	**1956** Uddevallavarvet A/B—Uddevalla (157) 142,45 18,57 8,046/9,056 131,43 18,52 12,35 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 6bth P Ice strengthened 5 Ho G.17 471 B.15 914 5 Ha (stl) (10,9 11,3 11,3 16,6 12,1 × 7,9) 16W Der 1(30) 4(10) 12(2,5) 1(1,5)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 119kW) Uddevallavarvet A/B Gen 3 × 200kW 220V d.c. Fuel (hvf)	Gotaverken Uddevalla 13.5kn
6820701 8QKF 133/ 10/T Df Esd Gc Pfd Rdr RT	**BARAKATH** ex Montiron-82 **Islamic Solidarity Shipping Co. Ltd. No. 2** Maldives Shipping Ltd. Male Maldives	**11 301** 6 757 19 536	AB	**1968** Hitachi Zosen—Mukaishima (4218) 156,01 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.23 843 B.23 333 4 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW Fuel 1 764,0t	B&W 15kn
6402614 SNUQ Df Esd Gc Pfd Rdr RT	**BARAKUDA** **Petrobaltic** Gdansk Poland	**1 127** 345 —	PR	**1964** Stocznia im. "Komuny Paryskiej" —Gdynia (B23/03) 69,42 11,00 5,052 60,00 10,95 7,55 2 dks conv Stern Trawler Fishing —	**M Drilling Ship** Ice strengthened	Oil 4SA 6Cy. 381 × 508 sr geared to sc. shaft 1 600bhp (1 177kW) Mirrlees National Ltd. Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller	Stockport 13.5kn
8313764 9WQO 0337 Esd Rdr RT	**BARAKUDA** **Sabah Energy Corp.** Labuan Malaysia	**251** 75 31	**100A1** Class Contemplated FN 331	**1984** Sabah SB., Repairing & Eng. Sdn. Bhd.—Labuan (126) 28,76 9,15 3,101 25,91 9,11 3,66 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz 2 Directional propellers	Koeln
7204679 H8AN 8853-PEXT2 Df Esd Gc Pfd Rdr RT	**BARAM** ex Camelia-83 ex Shinsho Maru-79 **Malta Shipping Inc.** Panama Panama	**3 078** 1 982 6 020	NK	**1971** Imabari Zosen—Imabari (280) 102,01 16,36 6,624 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Fuel 540,5t-13,5pd	Kobe 12,5kn
7426887 VKAM 355493 Esd Rdr RT	**BARAMEDA** **Peninsula Food Products Pty. Ltd.** *Cairns, Queensland* Australia	**130** 58 85		**1975** A/T Shipbuilding Pty. Ltd.—Brisbane, Queensland (1) 26,83 7,62 2,915 24,57 7,32 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 415bhp (305kW) English Electric Diesels Ltd., Kelvin Marine Div. Fuel (d.o.)	Glasgow 11kn
5036171	**BARANA** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**361** — —	✠Classed LR until 6/59	**1955**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4162) 37,34 10,09 3,442 35,06 9,61 4,42 RW rf 610	**TS Tug**	T 6Cy. (2) 343 (2) 546 & (2) 889 × 686 J. I. Thornycroft & Co. Ltd. Fuel (o.f.)	Southampton
6718477 YTTA Df Esd Gc Pfd Rdr RT	**BARANJA** **Slobodna Plovidba** Dubrovnik Yugoslavia	**16 019** 11 791 26 385	**✠100A1** SS 5/81 strengthened for ore cargoes Ice Class 3 **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6516 JR	**1967**-10 Italcantieri S.p.A.—Monfalcone 190,48(BB) 22,86 10,580 176,99 22,81 14,00 P 20,8 F 34,5 1 dk RW rf nil NS 11BH WB10604t incl. Comb. btm & side tanks in holds 4337T Topside tanks in holds 5083t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,0 15,0 15,0 15,0 24,0 16,9 ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER 14W Der 12(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 12 000bhp (8 827kW) C.R.D. Adriatico AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 250kW 450V 60Hz a.c.	Fiat Trieste 15,5kn
7380849 A8NP 5114 Df Esd Gc Pfd Rdr RTm/h/v	**BARANOF** **Plow Shipping Co. Ltd.** Monrovia Liberia	**11 433** 7 872 16 262	NK	**1975** Nipponkai Heavy Ind. Co. Ltd. —Toyama (183) 153,73 20,83 9,018 144,99 20,78 14,89 2 dks	**M Pulp Carrier** Pallets Side doors (p only) G.25 959 B.21 161 1 Ha (6,4 × 3,2) ER Der 1(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 059,5t (hvf)-24,0pd	Pielstick Aio 14,5kn
5036183 PUER	**BARAO DE CAMETA** **Nicolaus & Co.** Belem Brazil	**360** 275 —	✠	**1911**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (461) *48,77* 10,09 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 686 × 406 Shields Eng. Co. Ltd.	South Shields
7391812 PPMO Df Esd Gc Pfd Rdr RT	**BARAO DE MAUA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**140 646** 125 342 279 913	AB	**1979** Ishikawajima do Brasil—Rio de Janeiro (063) 337,30(BB) 54,56 21,600 319,95 54,51 27,79 1 dk rf 13	**S Tanker** 6 Ta 16 Wing Ta ER L.(oil) 358 801 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 13 172,0t (o.f.) 429,0t (d.o.)-185,0pd	Japan 15,75kn
5357680 PWBT Df Esd Gc Pfd Rdr RTm/v	**BARAO DE TEFFE** ex Thala Dan-82 **Government of The Federative Republic of Brazil (Ministerio da Marinha do Brasil)** Brazil	**2 183** 939 2 164	✠Classed LR until 10/82	**1957**-10 Aalborg Vaerft A/S—Aalborg (101) 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381 conv Ref Passenger/General Cargo 83	**M Research** 50bth P Ice strengthened 3 Ho 10,9 12,1 10,9 ER G.2 697 B.2 430 3 Ha (stl) (6,1 7,9 6,1 × 4,9) ER 6W Der 1(30) 1(10) 2(5)	Oil 2SA 7Cy. 350 × 620 1 970bhp (1 449kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 340kW 220V d.c. Controllable pitch propeller Fuel 457,0t (d.o.)	Kobenhavn 12kn
5036212 PUBD 5760 Df Esd Gc Rdr	**BARAO DO RIO BRANCO** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 20/9/74	**1963**-12 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (6) 116,72 16,39 —/7,081 106,84 16,36 9,40 F 9,5 2 dks RW rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 400 5 Ha Cr 2(5) 8(3)	Oil 2SA 5Cy. 600 × 1050 2 600bhp (1 912kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 150kW 450V 60Hz a.c. Fuel 669,5t (d.o.)	Hamburg 12,5kn

7061474 WX9282 508201	**BARATARIA BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7819151 WXS9 701 599941 Esd Rdr RT	**BARATARIA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (728) 56,39 3,663 49,92 12,20 4,27 F 4,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW a.c. 12kn
7363126 350848	**BARATZ** **Baratz Fishing Co. (Pty) Ltd.** Cape Town/ Kaapstad South Africa	**183** 101 —		**1974** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (86) 32,21 7,40 3,360 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 7Cy. 225 × 300 1 085bhp (798kW) B&W Cons. Echevarria Spain
5036224 PKAU	**BARAU** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**195** 76 71	✠Classed LR until 9/58	**1953**-9 N.V. Bodewes Schps. —Martenshoek (401) 38,21 6,53 2,020 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7012519 ATDW 1344 Df Esd Gc Rdr RTm/h/v	**BARAUNI** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 87 203	**✠100A1** SS 9/82 ore or oil carrier **✠LMC** EL R† 3¾"U2 FN 12740 IRS	**1970**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (285) 256,62(BB) 32,26 15,139 244,00 32,19 20,02 F 19,9 1 dk rf 203 8BH WB67443T incl. DTf5010T	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 16kgf/cm² (15,7bar) hs783,9 AuxB (Comp) 16kgf/cm² (15,7bar) Gen 3 × 840kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf) 16kn
5336521 HBES 8966-PEXT Df Esd Gc Pfd Rdr RT	**BARBA** ex Eurabia Wave-79 ex Sperber-75 ex Abelone Vendila-62 **Corozal Shipping Co. S.A.** Panama Panama	**2 800** 1 422 4 052	DSRK GL ✠Classed LR until 12/63	**1954**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (317) 101,22 14,25 6,500 95,64 14,20 7,95 P 8,0 RQD 28,1 B 37,5 F 11,9 2 dks RW rf 76	**M General Cargo** CSD Ice strengthened 4 Ho 16,7 16,7 ER 15,3 13,2 G.5 735 B.5 212 1 Ha (stl) (9,5 × 5,4) 3 Ha (w) (10,9 × 6,7) ER (9,6 9,6 × 6,7) 8W Der 1(12) 8(5)	Oil 2SA 6Cy. 500 × 1100 3 000bhp (2 207kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 430,0t (hvf) 13kn
7208077 343541 Esd Rdr RTm/v	**BARBADOS** **Government of Barbados (Port Department)** Bridgetown Barbados	**215** 78 —	AB	**1972** Equitable Equipment Co. —Madisonville, La (1628) 29,11 8,64 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 208V 50Hz a.c. Fuel 130,0t (d.o.) 12,5kn
5036250 GBHD 187034 Df Esd Pfd	**BARBADOS** **Claridge Trawlers Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**213** 71 —	✠Classed LR until 3/60	**1958**-8 J. S. Doig (Grimsby) Ltd.—Grimsby (63) *32,25* 7,12 31,81 7,01 3,43 RQD 17,7 F 5,5 RW rf 762 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 sr reverse geared to sc. shaft 403bhp (296kW) Ruston & Hornsby Ltd. Lincoln
7313468 343543	**BARBADOS 1** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F133) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7313470 343544	**BARBADOS 2** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F134) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7313494 356406	**BARBADOS 4** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F136) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322005 356407	**BARBADOS 5** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F138) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322017 356408	**BARBADOS 6** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F140) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322029 356409	**BARBADOS 7** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F141) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322031 356410	**BARBADOS 8** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F142) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn

7331989 356411	**BARBADOS 9** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F143) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
7331991 356412	**BARBADOS 10** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F144) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
7366594 356708	**BARBADOS 11** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F145) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
7366609 356709	**BARBADOS 12** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F146) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
7366611 356710	**BARBADOS 14** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F147) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
7395416 356711	**BARBADOS 15** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (148) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
7395428 356712	**BARBADOS 16** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F149) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
7395430 356713	**BARBADOS 17** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F150) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
7395442 356714	**BARBADOS 18** **International Seafoods Ltd.** Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F151) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
7395480 356715 Esd RT	**BARBADOS 19** **International Seafoods Ltd.** Barbados	**127** 85 —		**1974** Desco Marine—St. Augustine, Fl (F152) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
7395492 356716 Esd RT	**BARBADOS 20** **International Seafoods Ltd.** Barbados	**127** 85 —		**1974** Desco Marine—St. Augustine, Fl (F153) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
7395507 Esd RT	**BARBADOS 21** **International Seafoods Ltd.** Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (F154) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
7395519 356717 Esd RT	**BARBADOS 22** **International Seafoods Ltd.** Barbados	**127** 85 —		**1974** Desco Marine—St. Augustine, Fl (F155) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
5358878 HO6732 10091 -PEXT Df Esd Rdr RT	**BARBALIAS** ex Antonios-80 ex Thetis-70 Panama Panama	**414** 241 607	(GL)	**1950** Norderwerft Koser & Meyer —Hamburg 46,59 7,52 3,055 3,71 P 9,2 F 5,5 1 dk RW len 56	**M General Cargo** G.843 B.768 2 Ha (each 12,5 × 4,9) ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7210044 SWKC 8517 Df Esd Gc Pfd Rdr RTm/v	**BARBANICOS** ex Shinryu Maru-83 **Erkani Shipping Inc.** Navarone S.A. Piraeus Greece	***13 920*** *7 930* 22 457	GL NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (615) 163,02 23,83 9,402 155,00 23,80 12,81 P 29,9 F 13,2 1 dk	**M Bulk Carrier** 5 Ho 21,0 28,5 17,6 28,8 20,0 ER G.27 604 B.26 596 HeCls. ptB 5 Ha (stl) (12,6 19,9 9,6 19,9 12,1 × 12,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 320kW 450V a.c. Fuel 153,5t (d.o.) 1 236,5t (hvf)-30,0pd
8127268 EGOP	**BARBANZA** **Naviera Finisterre** La Coruna Spain	**806** 560 1 330	BV (Class cont.)	**1984** Jose Valina Lavandeira—La Coruna (18) 67,21 3,782 60,03 4,45 3,84 1 dk	**M General Cargo** 1 Ho ER G.2 016 1 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 with clutches flexible couplings & sr geared to sc. 1 225bhp (901kW) Hijos de J. Barreras S.A.

6919837 SLDF Df Esd Gc Rdr RTh/v	**BARBARA** ex Barbara-Ann-84 **Per-Arne Elonsson** Skarhamn Sweden	**499** 357 1 479	GL	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (657) 77,88 13,03 3,988 70,72 13,01 6,30 P 9,2 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.3 052 B.2 936 1 Ha (stl) (44,5 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 138kW 1 × 104kW 1 × 32kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 101,5t (d.o.) 12kn
7032404 Df Esd Gc Pfd Rdr RTh	**BARBARA** **Murri Freres** Mogadiscio Somali Republic	**178** 121 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (263) 33,53 9,66 4,280 31,91 9,48 5,01 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 192,0t 12kn
5036341 TOXF 3655 Df Esd Pfd RTm	**BARBARA** **S.A.R.L. Complex Industriel des Produits de la Mer (C.I.P.R.O.M.E.R.)** Concarneau France	**127** 53 —		**1959** Chantier Le Goanvic & Cie. —Concarneau *22,59* 6,81 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
7947415 WOZ4 451 610713	**BARBARA** **Frances Brander Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
5097187 WGAB 240028 Df Gc Rdr RTm/h/v	**BARBARA ANDRIE** ex Edmond J. Moran **Canonie Transportation Inc.** Wilmington, De United States of America	**298** 152 —	(AB)	**1940** Pennsylvania Shipyards Inc. —Beaumont, Tx (231) 37,65 9,02 4,433 35,36 9,00 4,88 1 dk, 2nd dk fwd & aft BK 140	**D-E Tug**	2 Oil 2SA each 6Cy. 216 × 267 driving 2 gen. each 600kW 560V d.c. connected to 2 elec. motors & geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 2 × 24kW 125V d.c. Fuel 198,0t (d.o.)
7732896 WYC4 300 585114	**BARBARA ANN** **Barbara Ann Inc.** Mobile, Al United States of America	**129** 87 —		**1977** ....Bayou la Batre, Al *23,69* 6,79 3,54 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8037724 WYR7 759 616813	**BARBARA ANN** **Sea Gold Fisheries Inc.** Boston, Ma United States of America	**105** 72 —		**1980** Goudy & Stevens.—East Boothbay, Me (3) 22,20 6,41 19,51 3,20 1 dk	**M Fishing** Stern Trawler Mchy.fwd 1 Ho In.91 2 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7739181 WYC5 261 589996	**BARBARA ANNE** **Leon W. Vona** Philadelphia, Pa United States of America	**167** 114 —		**1978** ....Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7613571 WYU8 917 561297	**BARBARA BROOKS** **Boats Inc.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8002987 LLBW 19735 Df Esd Gc Pfd Rdr RTh	**BARBARA BROVIG** **A/S Brovigseil** Th. Brovig Farsund Norway	**30 687** 17 510 55 363	NV	**1982** A/S Horten Verft—Horten (200) 207,42 32,29 12,604 198,69 32,26 16,74 P 27,8 B 14,4 F 9,8 1 dk	**M Tanker** COW IGS PL SBT 19 Ta ER L.(oil) 57 796 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 2 × 1015kW 2 × 640kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 2 022,0t (hvf)-42,5pd 15,25kn
7511993 WYL4318 573848 Df Esd Gc Pfd Rdr RT	**BARBARA FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 134 —	AB	**1976** McDermott Shipyard—New Iberia, La (100) 4,172 36,66 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. Fuel 448,0t (d.o.) 13kn
5036420 WH9682 273945 Esd Gc Pfd Rdr RTm/v	**BARBARA GEORGE** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**197** 134 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (505) 32,47 8,51 3,871 30,56 8,26 4,27 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made42 fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 84,5t (d.o.)
7323841 541086	**BARBARA H** **Arthur F. Haworth** San Diego, Ca United States of America	**131** 81 —		**1972** Mitchel Duane Phares—Wilmington, Ca *22,26* 6,86 2,85	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7816587 617115 Df Pfd Rdr	**BARBARA H. NEUHAUS** **Bay Houston Maritime Industries Inc.** Galveston, Tx United States of America	**172** 117 —	(AB)	**1979** Diamond Manufacturing Co. —Savannah, Ga (M-472) 28,15 26,12 9,76 6,13 1 dk BK 76	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 9kn
8036811 623210	**BARBARA LEE** **Kenneth J. Silva** Plymouth, Ma United States of America	**266** 181 —		**1980** St. Charles Steel Fabricators Inc. —Thibodaux, La *28,17* 8,67 3,89 1 dk	**M Fishing**	Oil 1 060bhp (780kW) U.S.A.

6829850 H2SQ 702074 Df Esd Gc Rdr RTm/h/v	**BARBARA LEONHARDT** ex Wille II-79 ex Columbus Tahiti-79 ex Meta Reith-77 **Balu Shipping Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Limassol Cyprus	T.Mk **2 901** 1 910 5 100 **5 484** 3 855 6 850	GL	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (464) 124,49(BB) 17,68 6,300/7,398 114,00 17,58 10,19 2 dks	**M General Cargo** 8P G.10 908 B.10 489 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER 5W Cr 1(24) 1(16) 2(8)	Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 4 500bhp (3 310kW) Kloeckner Humboldt Deutz Koeln Fuel 345,5t (hvf) 18kn
6826846 VC6125 326140	**BARBARA LOUISE** **C. W. McLeod Fisheries Ltd.** Lunenburg, N.S. Canada	**189** 82 —		**1967** Smith & Rhuland—Lunenburg, N.S. 30,48 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz Koeln 10kn
7515535 WYT9 665 552079 RT	**BARBARA LYNN** **Levi Simmons** Mobile, Al United States of America	**110** 75 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7407881 WYT9 763 553420 Df Esd RT	**BARBARA M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al (420) 22,86 6,71 20,86 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7331941 WYT8 305 549225	**BARBARA McGINN** **Barbara McGinn Inc.** Houma, La United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (F124) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5050517 WB4958 255247 Rdr RTm	**BARBARA MORAN** ex Brant-70 **Richmond Curtis Bay Co.** Wilmington, De United States of America	**193** 89 —		**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (324) 31,15 7,35 29,27 7,32 3,81	**M Tug**	Oil 2SA 16Cy. 222 × 267 sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 20kW 120/230V d.c. Fuel (d.o.)
7418945 VC8346 370541 Esd Gc Pfd Rdr RT	**BARBARA N.** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**796** 376 —	✠	**1976**-4 Ferguson Industries Ltd.—Pictou, N.S. (199) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) A/B Bofors Nohab Trollhattan Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
7938103	**BARBARA PAULINE** ex Diane B.-80 **Barbara Pauline Inc.** Philadelphia, Pa United States of America	**117** 79 —		**1978** ....Bayou la Batre, Al *22,41* 6,71 3,28 1dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7914561 615570 Gc Pfd Rdr RT	**BARBARA PELHAM** **Pelham Marine Inc.** New Orleans, La United States of America	**287** 195 1 200	AB	**1979** Halter Marine Inc.—Calumet, La (852) 3,395 48,77 11,60 3,97 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7210783 WX7818 506606 Esd Gc Pfd Rdr RT	**BARBARA R. McALLISTER** ex Paris Theriot-79 **McAllister Brothers Inc.** Wilmington, De United States of America	**186** 126 —	AB	**1967** Nolty J. Theriot Inc.—Golden Meadow, La (20) 4,217 35,92 9,61 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 233,5t (d.o.)
5271317 HO3233 8697-RH Esd Pfd Rdr RTv	**BARBARA VII** ex Agbarha Otor-81 ex Pass of Dalveen-72 **Volta Trading & Finance Co. S.A.** Panama Panama	**965** 397 1 169	✠Classed LR until 14/3/80	**1958**-11 Rolandwerft G.m.b.h.—Bremen (871) 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 1 518 HeCls. BC	Oil 2SA 5Cy. 340 × 570 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 35kW a.c. Fuel 47,0t (d.o.)-3,0pd 11,5kn
7413581 HO2684 Df Esd Gc Rdr RTm/v	**BARBARA-BRITT** **Reedereiges. Hans Schirren K.G. (G.m.b.H. & Co.)** Hamburg Panama	T.Mk **499** 292 1 530 **792** 584 1 970	GL	**1975** Schiffsw. Hugo Peters—Wewelsfleth (556) 82,12 (BB) 4,172/4,765 72,29 12,78 6,99 F 4,0 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 026 B.3 780 TEU 100 C. 100/20' (40') 2 Ha (stl) (14,4T × 8,0) (33,0 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 Atlas-MaK Maschinenbau Kie Gen 3 × 88kW 231/400V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7612280 DABC 12277 Df Esd Gc Rdr RTm/v	**BARBARA-CHRIS** **Reedereiges. Hans Schirren K.G. (G.m.b.H. & Co.)** Hamburg Federal Republic of Germany	**942** 633 2 384	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (562) 81,62 (BB) 4,865 75,24 12,81 7,12 P 12,5 F 7,4 2 dks len 82	**M General Cargo** Ice strengthened 1 Ho ER G.4 028 B.3 713 TEU 144 C. 144/20' incl. 13 ref C. 2 Ha (stl) (6,6 × 7,6) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 990bhp (1 464kW) MaK. Maschinenbau G.m.b.H. Kie Gen 2 × 116kW 1 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 13,25kn

7910905 DKX Df Esd Gc Pfd Rdr RTm/h/v	**BARBAROSSA** ex Ibn Al-Akfani-81 Launched as Barbarossa **Barbarossa Schiffahrts G.m.b.H. & Co. K.G.** Horst-Werner Janssen Elsfleth Federal Republic of Germany	**17 519** 11 258 21 569	GL	**1981** Thyssen Nordseewerke G.m.b.H. —Emden (467) 163,81(BB) 28,55 10,353 152,03 28,52 15,83 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER TEU 1253 C.Ho 556/20'(40') C.Dk 697/20'(40') incl. 101 ref C. 6 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 821kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 502,0t (d.o.) 2 059,0t (hvf)-58,0pd 18kn
5276745 408741 1090 5-81 Esd Pfd Rdr RTm/v	**BARBAROSSA** ex Eftyhia-80 ex Petworth-78 **Kiama S.A.** Panama Panama	**998** 467 1 250	**✠100A1** SS 4/82 oil tanker **✠LMC** EL o $1\frac{3}{8}$"SQ FN 980 **SURVEYS OVERDUE — CLASS SUSPENDED 2/12/83**	**1958**-4 Clelands (Successors) Ltd. —Wallsend (224) 71,25 10,90 4,185 65,54 10,67 4,27 P 24,1 F 9,2 1 dk rf 76 9BH WB335t	**M Tanker** 4 Ta p 4 Ta s ER	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow db(f) 100lbf/in² (6,9bar) (db(a) 100lbf/in² (6,9bar)) Gen 3 × 90kW 110V d.c. Fuel (d.o.)
7933660 613597	**BARBAROSSA** **Barbarossa Inc.** Seattle, Wa United States of America	**195** 149 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *24,88* 7,32 3,23 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5139612 8QJX 126/ 10/T Df Esd Gc Pfd Rdr RTm/h/v	**BARBARY** ex Aristides-81 ex Hafnia-75 **Islamic Solidarity Shipping Co. Ltd. No. 1** Maldives Shipping Ltd. Male Maldives	**12 271** 6 936 20 209	**100A1** SS 10/76 strengthened for heavy cargoes **LMC** EL D† $2\frac{7}{16}$"U2 FN 5385 (NV)	**1963** Uddevallavarvet A/B—Uddevalla (258) 169,40 21,42 9,697 158,73 21,34 12,58 P 49,4 F 16,2 1 dk rf 51 9BH WB7225T incl. Comb. btm & STs in holds Nos. 2-7 1947T and topside tanks in holds 2572T	**M Bulk Carrier** 7 Ho 14,7 14,7 15,6 15,6 15,6 16,2 14,7 ER G.26 924 B.23 674 7 Ha (each 9,7 × 10,5) ER 14W Der 7(10) 7(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken Uddevallavarvet A/B Uddevalla WTAuxB 7kgf/cm² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)-27,0pd 14,5kn
7815727 VJBH 385347 Esd Rdr RT	**BARBARY** **Queensland Tug & Salvage Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**266** 39 —	**✠100A1** CS 6/84 tug **✠LMC** **UMS** EL (F) 275,0/22,0U2 FN 358	**1979**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (131) 30,00 9,96 4,025 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB53T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c.
8204975 GDMP 704452 Df Esd Gc Pfd Rdr RT	**BARBER HECTOR** **Ocean Transport & Trading plc** Ocean Fleets Ltd. Liverpool United Kingdom	**27 990** 15 871 43 986	**✠100A1** roll on—roll off ship movable decks **✠LMC** **UMS** EL T† 715,0/87,0U3(a) FN 13127	**1984**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (250) 262,08(BB) 32,31 11,729 246,41 32,26 21,01 F 15,9 3 dks rf nil DK in way of cargo hold Coll BH to U dk, 2 to 2nd dk WB11370T incl. STs in hold 1538T	**M RoRo Cargo** Side door/ramp (s) Angled stern door & ramp (s) pt higher tensile steel Mchy.aft B.72 500 TEU 2450 C. 2450/20' (40')	Oil 2SA 8Cy. 900 × 2180 36 600bhp (26 921kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 6,9kgf/cm² (6,8bar) AuxB (ex.g) 11,9kgf/cm² (11,7bar) Spt 6,9kgf/cm² (6,8bar) rcv 6,9kg/cm² (6,86bar) Gen 3 × 1900kW 2 × 900kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 579,0t (d.o.) 7 660,5t (hvf)-110,5pd 21kn
7718577 SGKY Df Esd Gc Pfd Rdr RTm/h/v	**BARBER NARA** **Rederiaktiebolaget Transocean** Transatlantic Ship Management AB Goteborg Sweden	T.Mk **22 087** 12 121 33 300	**✠100A1** SS 2/84 roll on—roll off cargo ship **✠LMC** **UMS** EL Q† 687,5/81,0U3 FN 11112	**1979**-5 Mitsui Eng. & SB. Co. Ltd. —Tamano (1187) 228,53(BB) 32,29 10,818 212,02 32,26 20,15 B 41,5 3 dks, Upr. intermediate dk fwd., 2nd intermediate hoistable dk rf nil 3BH to U dk, 3 to 2nd dk WB8422T incl. STs 3439T	**M RoRo Cargo** 12bth P Angled stern door & ramp (s) Mchy.aft B.62 800 HeCls. B TEU 1814 C.RoRo Dk 1102/20' (40') C.Dk 712/20' (40') incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 585,0t (d.o.) 4 461,0t (hvf)-61,0pd 18kn
8310968 DING SSR1 4102 Df Esd Gc Rdr RTm/h/v	**BARBER NORLANDIA** ex Norlandia-84 **m.s. 'Norlandia' Reederei Gebr. Eckert K.G.** Hamburg Federal Republic of Germany	**1 321** 688 4 250	GL	**1984** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (412) 105,52(BB) 18,01 4,552 92,31 18,00 8,62	**TM RoRo Cargo/General Cargo** Stern door/ramp 1 Ho 83,0 ER G.6 870 TEU 418 C.Ho 156/20' (40') C.Dk 262/20' (40') incl. 30 ref C. 1 Ha (stl) (80,5 × 15,0) ER Cr 2(25)	2 Oil 2SA each 6Cy. 300 × 450 3 420bhp (2 516kW) A/S Wichmann Rubbestadneset Gen 4 × 264kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 73,0t (d.o.) 523,0t (hvf) 12,5kn
7724095 GYEW 378088 Df Esd Gc Pfd Rdr RT	**BARBER PERSEUS** **Perseus Shipping Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **21 747** 11 999 32 434	**✠100A1** CS 3/84 roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL R† 687,5/84,0U3 FN 11101	**1979**-6 Mitsubishi Heavy Industries Ltd. —Nagasaki (1841) 228,51(BB) 32,31 10,821 211,51 32,26 20,22 Ba 36,6 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs, light cargoes only rf nil 3BH to U dk, 3 to 2nd dk WB9476T incl. DTf730T, Lwr STs2328T Upr. STs2393T	**M RoRo Cargo** 12bth P Angled stern door & ramp (s) Mchy.aft B.62 246 HeCls. B TEU 1778 C.Ho 500/20' C.RoRo Dk 583/20' C.Dk 695/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & htr 10kgf/cm² (9,9bar) rcv 7kgf/cm² (6,9bar) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 326,0t (d.o.) 3 906,5t (hvf)-107,5pd 22kn
7724083 GYEV 378075 Df Esd Gc Pfd Rdr RT	**BARBER PRIAM** **Ocean Transport & Trading plc** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **21 747** 11 999 32 435	**✠100A1** CS 4/84 roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL R† 687,5/84,0U3 FN 11105	**1979**-4 Mitsubishi Heavy Industries Ltd. —Nagasaki (1840) 228,43(BB) 32,31 10,827 211,51 32,28 20,22 Ba 36,6 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs, light cargoes only rf nil 3BH to U dk, 3 to 2nd dk WB39476T incl. DTf30T Lwr STs2328T, Upr STs2393T	**M RoRo Cargo** 12bth P Angled stern door & ramp (s) Mchy.aft B.62 246 HeCls. B TEU 1778 C.Ho 500/20' C.RoRo Dk 583/20' C.Dk 695/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & htr 10kgf/cm² (9,9bar) rcv 7kgf/cm² (6,9bar) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 326,0t (d.o.) 3 906,5t (hvf)-107,5pd 22kn

7704930 LIBD 19323 Df Esd Gc Pfd Rdr RT	**BARBER TAIF** **P/R Barber Taif** Wilh. Wilhelmsen Oslo Norway	**21 976** 12 006 31 931	NV	**1979** Tangen Verft A/S.—Kragero (785) 228,51(BB) 32,29 10,802 212,02 20,20 3 dks	**M RoRo Cargo** 12bth P Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 1774 C. 1774/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) B&W Nylands Verksted A/S Oslo Gen 2 × 2000kW 2 × 1550kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 21kn
8204951 LMWO 19954	**BARBER TAMPA** **Wilh. Wilhelmsen Enterprises Ltd. A/S** Wilh. Wilhelmsen Tonsberg Norway	**28 287** 16 244 44 013	✠**100A1** roll on — roll off ship movable decks ✠**LMC** **UMS** EL T† 715,0/87,0U3(a) FN 13127	**1984**-2 Hyundai Heavy Industries Co. Ltd. —Ulsan (248) 262,01 11,700 246,41 32,26 21,01 3 dks rf nil Coll BH to U dk, 2 to 2nd dk WB11430T incl. STs in hold 1225T	**M RoRo Cargo** Side door/ramp (s) Angled stern door & ramp (s) pt higher tensile steel Mchy.aft B.72 500 TEU 2400 C. 2400/20'	Oil 2SA 8Cy. 900 × 2180 36 600bhp (26 921kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 12kgf/cm² (11,8bar) Spt 7kgf/cm² (6,9bar) rcv 7kgf/cm²(6,86bar) Gen 3 × 1900kW 2 × 900kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 579,0t (d.o.) 7 660,5t (hvf)-110,5pd 21kn
7515315 LFEA 18989 Df Esd Gc Pfd Rdr RT	**BARBER TERRIER** ex Terrier-81 **P/R Barber Terrier** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 750** 6 837 22 180 **18 994** 11 149 27 937	✠**100A1** SS 9/81 DTf — latex ✠**LMC** **UMS** EL I† 2⅞"U2 FN 6983	**1977**-5 Nippon Kokan K.K.—Tsu (48) 171,02(BB) 26,37 10,000/11,500 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** Heavy-load 5 Ho 11,2 27,0 27,7 27,7 26,0 ER 9 TwD G.38 234 B.34 663 HeCls. B TEU 726 C.Ho 390/20' (40') C.Dk 336/20' (40') incl. 20 ref C. 9 Ha (stl) (6,3 × 10,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 885,5t (hvf)-46,0pd 17,5kn
8204963 LMWR Df Esd Gc Pfd Rdr RTm/h/v	**BARBER TEXAS** **Wilh. Wilhelmsen Enterprises Ltd. A/S** Wilh. Wilhelmsen Tonsberg Norway	**28 287** 16 244 44 080	✠**100A1** roll on—roll off ship movable decks ✠**LMC** **UMS** EL T† 715,0/87,0U3(a) FN 13127	**1984**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (249) 262,08(BB) 32,31 11,729 246,41 32,26 21,01 F 15,9 3 dks rf nil DK in way of cargo hold Coll BH to U dk, 2 to 2nd dk WB11594T incl. STs in hold 1538T	**M RoRo Cargo** Side door/ramp (s) Angled stern door & ramp (s) pt higher tensile steel Mchy.aft B.74 661 TEU 2455 C.Ho 1304/20' C.Dk 1151/20' Cr 1(40)	Oil 2SA 8Cy. 900 × 2180 36 600bhp (26 921kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 12kgf/cm² (11,8bar) Spt 7kgf/cm² (6,9bar) rcv 7kg/cm² (6,86bar) Gen 3 × 1900kW 2 × 900kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 579,0t (d.o.) 7 660,0t (hvf)-110,5pd 21kn
7705972 LHOE 19268 Df Esd Gc Pfd Rdr RT	**BARBER TOBA** **P/R Barber Toba** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **22 008** 11 867 32 015	✠**100A1** CS 1/84 roll on—roll off cargo ship movable decks ✠**LMC** **UMS** EL Q† 687,5/84,0U3 FN 11026	**1979**-1 Mitsubishi Heavy Industries Ltd. —Kobe (1094) 228,51(BB) 32,31 10,829 210,01 32,28 20,22 Ba 35,4 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs light cargoes only rf nil 3BH to U dk, 3 to 2nd dk WB9545T incl. Upr. STs2322T Lwr. STs2932T DTf726T	**M RoRo Cargo** 12bth P Angled stern door & ramp (s) Mchy.aft B.61 521 HeCls. B TEU 1772 C.RoRo Dk 1081/20' (40') C.Dk 691/20' (40') incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 326,0t (d.o.) 3 906,5t (hvf)-107,5pd 22kn
7704942 LIDD 19347 Df Esd Gc Pfd Rdr RT	**BARBER TONSBERG** **P/R Barber Tonsberg** Wilh. Wilhelmsen Tonsberg Norway	**22 070** 12 090 31 800	NV	**1979** Kaldnes M/V A/S—Tonsberg (212) 228,51(BB) 32,31 10,823 210,01 32,29 20,20 3 dks rf nil	**M RoRo Cargo** 12bth P Angled stern door & ramp (s) Mchy.aft B.61 521 HeCls. B TEU 1772 C.RoRo Dk 1081/20' (40') C.Dk 691/20' (40') incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) B&W Nylands Verksted A/S Oslo Gen 2 × 2000kW 2 × 1550kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 21kn
5036523 191093 RT	**BARBERINA** **Sat Sagor Shipping Corp. Ltd.** Bangladesh Coastal Conference Chittagong Bangladesh	**477** 253 821	**100A1** M 7/84-5mos **LMC** EL i FN 688	**1956** Fratelli Pippa—Trieste 55,48 9,66 3,480 51,01 9,61 3,87 P 14,7 F 7,4 1 dk rf 102 3BH WB184t	**M General Cargo** 2 Ho ER G.1 000 B.903 2 Ha (stl) (each 8,4 × 4,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
5167176 GJMU 303686 Df Esd Pfd RT	**BARBUDA** ex Jacklyn-75 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**162** 59 —	✠Classed LR until 21/11/75	**1962**-9 Richards Iron Works Ltd. —Lowestoft (470) *28,50* 6,81 27,21 6,71 3,28 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 475bhp (349kW) Mirrlees National Ltd. Stockport
5036597 AQAP 151404	**BARBUS** **Karachi Port Trust** Karachi Pakistan	**830** 332 —	✠Classed LR until 5/27	**1924**-3 Wm. Simons & Co. Ltd.—Renfrew (663) 65,23 11,97 3,506 11,92 F 7,1 R	**TS Dredger** Bucket	T 6Cy. (2) 368 (2) 584 & (2) 940 × 610 Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.) 8kn
8226521	**BARCARENA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**698** 499 —	BV	**1982** Estaleiros Sao Joao Nilo Tavares Coutinho S.A.—Manaus (188) 48,93 9,17 1,701 45,29 3,51 1 dk	**M Passenger Ship** 492bth P	2 Oil 4SA each 12Cy. 664bhp (488kW) MWM Motores Diesel Ltda. Sao Paulo
7223625 EEMO 141 Df Esd Gc Pfd Rdr RTh	**BARCELONA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 770** 91 107 235 000	BV	**1973** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (89) 334,02 51,06 19,813 313,11 51,01 26,19 1 dk	**M Tanker** 14 Ta ER L.(oil) 290 000	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 4 × —kW 450V 60Hz a.c. Fuel 7 802,0t (hvf)-81,5pd 15kn

7916973 Esd Gc Rdr RT	**BARCO** **O. Slokkers & others** Zwijndrecht Netherlands	**2 000** — 3 585	✠A1 inland waterways container and ore carrier L.S.O. to a maximum draught of 3.20m ✠LMC EL 180,0/34,0U2 FN 1620	**1981-6** Schps. van Langerbrugge —Gent/Gand (6600) 110,01 11,41 106,13 11,37 3,89 1 dk rf nil 5BH WB137T in STs at fwd & aft ends of cargo hold (p & s)	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 × 54kW 1 × 26kW 1 × 15kW 380V 50Hz a.c. Thw. thrust propeller
7017909 DEAM Esd Rdr RT	**BARDENFLETH** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (373) 26,01 8,01 2,858 23,02 7,60 3,64 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 3 × 56kW 380V 50Hz a.c. Fuel 37,0t (d.o.) 12kn
7384340 TFTS 1548 Df Esd Pfd Rdr RT	**BARDI** ex Boulonnais-79 **Sildarvinnslan H/f** Neskaupstadur Iceland	**453** 153 334	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/04) 45,57 4,547 10,52 4,55 2 dks	**M Fishing** Stern Trawler Ref In.370	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
5261893 TFHZ 0160 Df Esd Pfd Rdr RT	**BARDINN** ex Jon Sturlaugsson-80 ex Valafell-78 ex Olafur Bekkur-72 **Utgerdarfelagid Bardinn H/f** Reykjavik Iceland	**131** 42 —	(NV)	**1960** Holmens Verft—Risor (91) 27,89 6,68 24,01 6,56 3,46 1 dk BK 152	**M Fishing** Side Trawler 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7412551 S6FQ 375964 Df Esd Gc Rdr RTm/h/v SatNav	**BARDOMAR** **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**3 855** 2 588 7 124	GL (BV) (NK)	**1976** Kurushima Dock Co. Ltd.—Onishi (876) 114,28 7,113 98,00 17,00 8,69 P 23,8 B 5,8 F 14,1 1 dk rf 51	**M General Cargo** Mchy.aft 2 Ho 39,1 33,4 G.8 820 B.8 217 2 Ha (stl) (31,3 × 8,3) (28,7 × 8,3) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Japan Gen 2 × 165kW 445V 60Hz a.c. Fuel 70,0t (d.o.) 400,0t (hvf)-12,5pd 13kn
7610464 LIGS 19314 Df Esd Gc Pfd Rdr RT	**BARDU** **P/R Bardu** Torvald Klaveness & Co. A/S Oslo Norway	*21 630* *11 719* 33 660	NV	**1979** Stocznia im. "Komuny Paryskiej" —Gdynia (B515/03) 176,82 27,49 11,491 169,45 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER Ore 41 700 HeCls. B 7 Ha (stl) (7,0 16,7 9,4 16,7 9,4 16,7 9,4 × 12,8) Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 2 470,5t (hvf)-39,0pd 15kn
7363102 EDZV Df Esd Gc Rdr RT	**BARE** **Bacaladera Vascongada S.A.** Pasajes Spain	**330** 131 —	BV	**1975** S.A. Balenciaga—Zumaya (239) 38,99 8,03 34,98 8,01 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 178,5t (d.o.) 13,75kn
5036743 EBXW 7870 Df Esd RTm	**BAREDO** **A. Gonzalez Pazos** Vigo Spain	**207** 101 —	BV	**1959** Hijos de J. Barreras S.A.—Vigo (1082) 29,01 6,05 3,328 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 52,0t (d.o.) 10kn
5291288 H04916 7367- PEXT Esd Pfd Rdr RT	**BAREFOOT ROGUE** ex Acadia Gull-79 ex Red Gauntlet-63 **Barefoot Rogue Ltd.** Panama Panama	**147** 98 —	✠Classed LR until 8/3/74	**1955-7** J. Lewis & Sons Ltd.—Aberdeen (251) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow Fuel 81,5t 11,25kn
7631377 SUUF Esd Gc Rdr RT	**BAREH/2** **Suez Canal Authority** Port Said Egypt	**362** 0 —	✠**100A1** SS 2/83 tug ✠**LMC** EL (H) 332,0/24,0U2 FN 504	**1978-3** Oshima Zosensho—Nagasaki (10024) 36,20 11,51 3,410 (aft) 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
7501728 SYMY 7899 Df Esd Gc Rdr RTm/h/v	**BARENBELS** ex Barenfels-80 **Athens Cape Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **7 426** 4 476 13 934 **11 801** 7 513 18 500	GL	**1976** Flender Werft A.G.—Luebeck-Siems (613) 149,16 22,97 8,103/9,700 140,01 22,86 13,01 P 30,8 F 11,0 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.25 195 B.24 320 7 Ha (stl) (14,0 18,4p&s 18,4p&s 15,2p&s × 7,0) ER 12W Cr 2(5) Der 2(100) 8(5)	Oil 2SA 6Cy. 700 × 1250 9 500bhp (6 988kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 172,5t (d.o.) 1 293,5t (hvf) 15,5kn
5036767 H03587 9201-NO Df Esd RT	**BARENDSZ** ex Snabell-78 ex Barendsz-69 **Pan Cayman Marine Corp. Ltd.** Panama Panama	**499** 316 850	✠Classed LR until 8/11/74	**1954-11** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (305) 55,78 9,05 3,569 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 072 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 515bhp (379kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 10kn
5170355 HPPN 7616-77B Df Esd Gc Rdr RTv	**BARENTS SEA** ex Saab-72 ex Jarita-68 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **6 181** 3 795 11 149 **8 836** 5 291 13 673	GL NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1082) 151,39 18,93 8,214/9,272 141,20 18,90 11,99 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 13,4 21,0 21,9 21,9 18,2 ER G.19 196 B.17 164 5 Ha (stl) (10,3 11,5 13,1 13,1 10,3 × 7,6) ER 10W Der 10(10)	Oil 2SA 8Cy. 700 × 1200 6 500bhp (4 781kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 220V d.c. Fuel 1 155,0t (hvf) 13,5kn

7366441 WYR2 583 559782 Df Esd Gc Rdr RTm/v	**BARENTS SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (507) 57,89 12,20 4,331 51,82 12,17 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 403,5t (d.o.) 14kn
6710384 Y4GU Df Esd Gc Rdr RT	**BARENTSSEE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**643** 259 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,93 10,09 3,887 46,69 9,99 4,55 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 12kn
7418488 UKTG M-29606	**BARENTSYEVO MORE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 556	(RS)	**1974** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,92 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,3 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,75kn
8401121 OPEQ Z121 Rdr RT	**BARENTSZEE** **Seabird P.V.B.A.** Zeebrugge Belgium	**222** 66 —		**1984** Scheepswerven Seghers N.V. —Oostende (C26) 30,59 27,18 7,80 3,61 1 dk	**M Fishing** Side Trawler Beam-trawl Ref 1 Ho In.140 2 Ha (stl)	Oil 4SA 6Cy. 242 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 900bhp (662kW) Anglo-Belgian Corporation N.V. Gent/Gand
7929633 PCZB Df Esd Gc Pfd Rdr RT	**BARENTZGRACHT** **C.V. Scheepv. Onderneming 'Brouwersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 444	✠**100A1** Ice Class 1A at a draught not exceeding 7.25 metres and Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1981**-1 Miho Zosensho K.K.—Shimizu (1165) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T and STs in hold 187T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akash Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75kn
6611083 GTCU 309324 Rdr RTv	**BARGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	✠**100A1** SS 6/83 tug ✠**LMC** EL (b) 1" FN 284	**1966**-7 Richards (Shipbuilders) Ltd. —Lowestoft (486) 28,96 7,60 3,150 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.) 10,25kn
6722296 3EMN2 11631-LI Df Esd Gc Rdr RT	**BARGAS** ex Silversea-83 ex Columbus-80 ex Janegaz-70 **Barlee Marine Corp.** Shipping Management S.A.M. (V. SHIPS) Panama Panama	**2 638** 1 465 3 238	NV	**1967** Moss Vaerft & Dokk A/S—Moss (157) 90,56 14,03 6,122 83,06 14,00 7,01 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta cyl horizontal ER L.(gas) 3 007	Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 230kW 440V 60Hz a.c. Fuel 274,5t (d.o.)
8314146	**BARGE No. 1** **Government of The Sultanate of Oman (Ministry of Communications)** Port Raysut Oman	**213** 213 427	✠**100AN** pontoon for service in coastal waters of Sultanate of Oman and Arabian Gulf FN 370	**1983**-12 Arab Heavy Industries S.A. —Ajman (AS-025) 32,19 9,28 1,901 32,01 9,11 2,44 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7708558	**BARGE No. 250** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	✠**AN** inland waterways non—perishable cargoes EL (A) FN 271	**1978**-8 Egyptian SB. & Repairs Co. —Alexandria (44/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7708560	**BARGE No. 251** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	✠**AN** inland waterways non—perishable cargoes EL (A) FN 271	**1978**-8 Egyptian SB. & Repairs Co. —Alexandria (45/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7708572	**BARGE No. 252** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	✠**AN** inland waterways non—perishable cargoes EL (A) FN 271	**1978**-8 Egyptian SB. & Repairs Co. —Alexandria (46/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7708584	**BARGE No. 253** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	✠**AN** inland waterways non—perishable cargoes EL (A) FN 271	**1978**-10 Egyptian SB. & Repairs Co. —Alexandria (47/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	

7708596	**BARGE No. 254** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 271	**1978**-11 Egyptian SB. & Repairs Co. —Alexandria (48/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7708601	**BARGE No. 255** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 271	**1978**-10 Egyptian SB. & Repairs Co. —Alexandria (49/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7728259	**BARGE No. 256** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 271	**1978**-11 Egyptian SB. & Repairs Co. —Alexandria (50/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7728261	**BARGE No. 257** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠100AN** inland waterways non—perishable cargoes EL (A) FN 271	**1978**-11 Egyptian SB. & Repairs Co. —Alexandria (51/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7728273	**BARGE No. 258** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠100AN** inland waterways non—perishable cargoes EL (A) FN 271	**1979**-1 Egyptian SB. & Repairs Co. —Alexandria (52/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7728285	**BARGE No. 259** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠100AN** inland waterways non—perishable cargoes EL (A) FN 271	**1979**-1 Egyptian SB. & Repairs Co. —Alexandria (53/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7918385	**BARGE No. 291** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	**✠AN** inland waterways non—perishable cargoes FN 272	**1980**-2 Alexandria Shipyard—Alexandria (10227) 28,30 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
7918397	**BARGE No. 292** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	**✠AN** inland waterways non—perishable cargoes FN 272	**1980**-2 Alexandria Shipyard—Alexandria (10228) 28,30 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
8007262 Esd Gc Rdr	**BARGE 790** **Government of The People's Republic of China** Guangzhou/Canton China	**573** 257 880	(BV)	**1980** Universal Dockyard Ltd.—Kowloon, Hong Kong (111) 54,11 10,72 2,801 51,21 10,71 3,61 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 500	2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (887kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 76,75kW 380V 50Hz a.c. 2 Directional propellers 9kn
8007274 Esd Gc Rdr	**BARGE 791** **Government of The People's Republic of China** Guangzhou/Canton China	**573** 256 880	(BV)	**1980** Universal Dockyard Ltd.—Kowloon, Hong Kong (112) 54,11 10,72 2,801 51,21 10,71 3,61 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 500 1 Ha (stl) ER	2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (887kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 76,75kW 380V 50Hz a.c. 2 Directional propellers 9kn
8007286 Esd Gc Rdr	**BARGE 792** **Government of The People's Republic of China** Guangzhou/Canton China	**573** 256 880	(BV)	**1980** Universal Dockyard Ltd.—Kowloon, Hong Kong (113) 54,11 10,72 2,801 51,21 10,71 3,61 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 500	2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (887kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 76,75kW 380V 50Hz a.c. 2 Directional propellers 9kn
8007298 Esd Gc Rdr	**BARGE 793** **Government of The People's Republic of China** Guangzhou/Canton China	**573** 256 880	(BV)	**1980** Universal Dockyard Ltd.—Kowloon, Hong Kong (114) 54,11 10,72 2,801 51,21 10,71 3,61 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 500	2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (887kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 76,75kW 380V 50Hz a.c. 2 Directional propellers 9kn
8007303 Esd Gc Rdr	**BARGE 794** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	(BV)	**1980** Universal Dockyard Ltd.—Kowloon, Hong Kong (115) 48,34 1,980 46,21 9,00 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 8,25kn

8007315 Esd Gc Rdr	**BARGE 795** **Government of The People's Republic of China** Guangzhou/Canton China	378 156 540	(BV)	**1980** Universal Dockyard Ltd.—Kowloon, Hong Kong (116) 48,34 1,980 46,21 9,00 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers	Koeln 8,25kn
8007327 Esd Gc Rdr	**BARGE 796** **Government of The People's Republic of China** Guangzhou/Canton China	378 156 540	BV	**1980** Universal Dockyard Ltd.—Kowloon, Hong Kong (117) 48,34 1,980 46,21 9,00 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers	Koeln 8,25kn
8007339 Esd Gc Rdr	**BARGE 797** **Government of The People's Republic of China** Guangzhou/Canton China	378 156 540	BV	**1980** Universal Dockyard Ltd.—Kowloon, Hong Kong (118) 48,34 1,980 46,21 9,01 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers	Koeln 8,25kn
8007341 Esd Gc Rdr	**BARGE 798** **Government of The People's Republic of China** Guangzhou/Canton China	378 156 540	BV	**1980** Universal Dockyard Ltd.—Kowloon, Hong Kong (119) 48,34 1,980 46,21 9,01 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers	Koeln 8,25kn
8007353 Esd Gc Rdr	**BARGE 799** **Government of The People's Republic of China** Guangzhou/Canton China	378 156 540	BV	**1980** Universal Dockyard Ltd.—Kowloon, Hong Kong (120) 48,34 1,980 46,21 9,00 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers	Koeln 8,25kn
6611930 UGRI M-27657 Df Esd Gc Rdr RT	**BARGUZIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	3 224 1 560 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)	MAN Rostoc 13,5k
6726747 UDVT M-26469	**BARGUZIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	502 87 212	RS	**1960** ....Shanghai 45,67 9,78 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works	Leningra 11k
6813320 H2UF 707070 Df Esd Gc Pfd Rdr RTm/v	**BARI EXPRESS** ex Georgios B-84 ex Princesse Astrid-83 **C. Ventouris & Sons Co. Ltd.** Ventouris Group Enterprises S.A. Limassol Cyprus	3 188 1 519 592	HR (BV)	**1968** J. Boel et Fils S.A.—Tamise/Temse (1440) 117,96 16,01 3,810 110,65 15,40 5,31 2 dks rf 76	**TM Passenger/RoRo Cargo/Ferry** 135bth 715dk P Stern door	2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Gen 3 × 288kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 173,5t	Winterthu 22k
5036872 SUDP RT	**BARIE** ex Atlas-58 **Suez Canal Authority** Egypt	650 21 —		**1926** J. P. Rennoldson & Sons Ltd.—South Shields (327) 50,47 9,81 4,471 ... ... R	**TS Tug** Salvage	T 6Cy. (2) 508 (2) 838 & (2) 1372 × 838 J. P. Rennoldson & Sons Ltd.	South Shiel
5036896 8RAE 82937 RTm	**BARIMA** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	284 110 198	✠Classed LR until 11/41	**1939**-5 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (340) 40,26 8,87 2,642 8,82 F 9,5 R	**TM Ferry/General Cargo** 397P 2 Ho 15,2 6,1 2 Ha (4,5 × 3,0) (2,2 × 2,2) 1W Der 1(4)	2 Oil 4SA each 6Cy. 175 × 255 sr geared to sc. shafts 720bhp (530kW) Davey, Paxman & Co. Ltd. Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 4,0t (d.o.)	Colcheste 10
7511955 PP3046 Df Esd Gc Rdr RT	**BARIRI** ex Esteio-82 **Brasil Offshore Apoio Maritima Ltda.** Rio de Janeiro Brazil	232 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (125) 2,883 31,73 7,62 3,51 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Gen 2 × 55kW a.c. Fuel 116,0t (d.o.)	Peoria, Illin 13
6718611 Df Esd Pfd Rdr RTh	**BARIS** ex Oliver B-77 ex Seagull-75 ex Inge-72 **Kibris Turk Denizcilik Ltd. Sirketi (Cyprus Turkish Shipping Co. Ltd.)** Istanbul Turkey	211 130 572	(GL) Classed LR until 5/12/80	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6137) 50,12 9,07 2,820 45,29 9,01 5,11 P 12,2 2 dks rf nil	**M General Cargo** OSD 1 Ho 32,0 ER G.1 133 B.1 019 1 Ha (24,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 435bhp (320kW) Kloeckner Humboldt Deutz Gen 2 × 12kW 1 × 20kW 380V 50Hz a.c. Fuel 34,5t (d.o.)	Koe 9,75
7348542 EMWG M-31213 Df Esd Gc Pfd Rdr RT	**BARIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk 2 099 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (365) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 3 × 256kW 380V a.c. Controllable pitch propeller	Magdeb 14,5
7104087 YBNS RT	**BARITO** **Dir. Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	128 109 94	AB	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (44) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.)	Os 11

6713960 LKWA 16686 Df Esd Rdr RTm/h	**BARIUM** ex Innvaer-83 ex Andfiskaga-75 **K/S A/S Barytt-Transport** Haugesund Norway	**294** 194 839	NV	**1967** Batservice Verft A/S—Mandal (537) 55,00 9,33 3,506 50,02 9,30 4,60 P 8,0 B 11,3 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,4 ER G.1 554 B.1 472 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
5231939 Esd RTh	**BARKAT** ex Fairplay ex Membau-77 **Sandhani Ltd.** Bangladesh	**745** 325 921	✠Classed LR until 24/11/82	**1959**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (238) 57,61 10,16 3,677 53,17 10,06 4,42 P 14,4 Trunk 25,6 F 6,4 1 dk RW rf 25	**M Tanker** 12 Ta ER L.(oil) 1 107	Oil 4SA 6Cy. 229 × 305 sr reverse geared to sc. shaft 619bhp (455kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 85kW 400V 50Hz a.c. Fuel 74,5t (d.o.)
7208235 PCZO Df Esd Gc Rdr RTv	**BARKEN** ex A. C. Crosbie-82 ex Ida Lundrigan-76 **Ahlmarco B.V.** Delfzijl Netherlands	**6 850** 3 554 9 792	**✠100A1** SS 3/82 Ice Class 1 **✠LMC** **UMS** EL Z $2\frac{1}{8}$"U2 FN 3448	**1972**-11 Robb Caledon Shipbuilders Ltd. —Dundee (558) 122,69 19,05 8,103 114,92 19,00 11,00 RAD 19,6 F 13,8 1 dk rf 152 conv Fixed-guides General Cargo/Container Ship 82 NS 8BH WB3441t incl. DTmf 278t DTma 278t	**M General Cargo** Paper-carrying Pulp 4 Ho 9,1 18,9 27,3 19,6 ER B.11 368 4 Ha (stl) (4,8 × 6,5) (18,9 27,3 23,8 × 16,4) ER Cr 4(12,25)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 7 000bhp (5 149kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 400kW 3 × 344kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 87,0t (d.o.) 938,0t (hvf)-22,0pd 14,5kn
7530884 DKCD Df Esd Gc Rdr RTm/h/v	**BARKENKOPPEL** ex Nordholm-79 **Schiffahrts K.G. Beteiligungsges. Alster m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 670 2 206	GL	**1976** Hashimoto Zosensho—Hinase (500) 4,769 70,01 12,41 7,22 P 13,2 1 dk	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
7533771 UDVL M-12428	**BARKHATOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7501699 D5DA 6201 Df Esd Gc Pfd Rdr RT	**BARKNES** **Chios Crown Corp.** Wheelock Marine Services Ltd. Monrovia Liberia	**19 169** 12 571 34 556	**✠100A1** SS 3/83 **✠LMC** **UMS** EL J† 605,0/76,0U2 FN 7382	**1978**-3 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (988) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17700T incl. comb. btm. side & topside tanks in Nos. 1, 2 & 3 holds 5934T, comb. btm. & side tanks in Nos. 4 & 5 holds 2758T, No. 3 hold 7357T	**M Bulk Carrier** 5 Ho 23,1 27,8 20,8 28,0 28,0 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,4 12,8 13,4 18,4 × 13,5) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 976,0t (hvf) 15,5kn
5036925 PKBG Esd	**BARLIAN** **Government of The Republic of Indonesia** Indonesia	**664** 435 508	✠Classed LR until 9/58	**1953**-5 Gebr. van Diepen—Waterhuizen (923) 58,53 9,73 2,934 52,43 9,71 2,98 P 12,8 RQD 12,8 B 24,4 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 9kn
7303451 SQCO Df Esd Gc Rdr RT	**BARLINEK** **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	**807** 362 1 071	PR	**1973** Stocznia "Wisla"—Gdansk (B457/03) 59,80 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.1 443 B.1 420 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,5pd 11,5kn
5036949 EDNE 7231 Df Esd RT	**BARLOVENTO** ex Emfa-54 **Justo Goberna Serodio** Vigo Spain	**153** 90 —		**1944** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *27,50* 6,10 3,455	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 500bhp (368kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11kn
5036987 KCVC 247659 Df Esd Gc Rdr RT	**BARNARD VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V742) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,7 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 60kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6707375 UDUS M-27922 Df Esd Gc Rdr RT	**BARNAUL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/53) 123,83 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 1 × 300kW 1 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7402934 Esd Pfd Rdr RT	**BARNBY QUEEN** **Jegvan Jakup & Eirik Johansen** Denmark	**349** 132 —	**✠100A1** SS 7/84 stern trawler **✠LMC** EL (G) $\frac{3}{4}$"U2 FN 417	**1976**-4 Goole SB. & Repairing Co. Ltd. —Goole (587) 37,98 8,34 3,801 31,86 8,31 4,75 F 15,9 1 dk rf 356 BK 152 4BH WB22t	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 250bhp (919kW) British Polar Engines Ltd. Glasgow Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 13kn

6800153 WYT3 887 255385	**BARNEGAT** **Pavilion Beach Corp.** Gloucester, Ma United States of America	**165** 87 —		**1948** R.T.C. SB. Corp—Camden, NJ *36,58* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 381 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, Ca 10kn
5037008 WG7275 270843 Rdr	**BARNEY TURECAMO** **Vincent C. Turecamo Inc.** Wilmington, De United States of America	**167** 114 —		**1956** Jakobson Shipyard Inc.—Oyster Bay, NY (362) *27,38* 3,445 27,34 7,62 3,79	**M Tug**	Oil 2SA 16Cy. 216 × 267 General Motors Corp. Cleveland, Oh
5037022 GHGD 301827 Df Esd Gc Pfd Rdr RT	**BARNSLEY** **Dagon Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**409** 146 —	✠100A1 SS 7/83 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of longitude 15°N & the coast of Europe ✠LMC EL (g) $1\frac{1}{16}$″ FN 540	**1960**-10 Goole SB. & Repairing Co. Ltd. —Goole (523) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 80 4BH WB22t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees, Bickerton & Day Stockpor
5290260 GUOA 362882 Df Esd RTm	**BARNSTAPLE TRADER** ex Isle Of Rona-81 ex Ranskar-74 ex Stortemelk-60 **West County Shipping Ltd.** Barnstaple United Kingdom	**436** 209 594	✠100A1 SS 3/80 ✠LMC EL g FN 534	**1956**-9 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (202) 51,92 8,34 3,068 46,31 8,16 3,36 P 11,9 F 5,8 1 dk RW rf nil 3BH WB201t	**M General Cargo** 1 Ho ER G.793 B.736 2 Ha (each 11,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 25,5t (d.o.) 9k
6927676 GHFG 301636 RTv	**BARNSTON I** ex Weasdale H-77 **C. Crawley Ltd.** Hull United Kingdom	**270** 125 381		**1960** John Harker Ltd.—Knottingley (288) ... ... 41,15 6,63 2,75 P 6,4 RQD 6,8 F 6,1 1 dk RW rf 76 BK 25	**M Tanker** 4 Ta ER L.(oil) 547	Oil 4SA 6Cy. 178 × 197 240bhp (177kW) Davey, Paxman & Co. Ltd. Colcheste Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 5,0t (d.o.) 8k
7358482 VPBH 364416 Df Esd Gc Pfd Rdr RTm/h/v	**BARNWORTH** ex Strategist-83 **Bridgeworth Ltd.** Wallem Shipmanagement Ltd. Hong Kong Hong Kong (British)	**35 716** 25 384 60 920	100A1 SS 7/80 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot $3\frac{1}{16}$″U3 FN 10748 (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (863) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds NS 9BH WB28836t incl. Comb. btm & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav WTAuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o & hvf) 15,75k
7311410 UWGT M-31076 Df Esd Gc Pfd Rdr RT	**BAROGRAF** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (122) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25k
6706981 506014 Esd Rdr RT	**BAROID BULLET** **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—New Orleans, La (957) 40,54 3,109 37,75 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroit, M
6706993 WX5032 502314	**BAROID RANGER** **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—New Orleans, La (934) 40,54 3,109 37,75 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroit, M
7625043 EHQH Df Esd Gc Pfd Rdr RTv	**BAROJA** **Transportes Navales S.A.** Cadiz Spain	**20 618** 14 001 38 401	✠100A1 CS 11/83 bulk carrier strengthened for heavy cargoes, Nos. 1, 4 & 6 holds or Nos. 2 & 4 holds may be empty ✠LMC EL Jt 605,0/66,0U3 FN 7879	**1979**-1 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (9) 186,67(BB) 29,06 9,751 175,01 29,01 16,01 F 15,9 1 dk rf nil DK in way of holds 10BH WB16669T incl. Comb. btm & STs in holds 5691T Topside tanks in holds 3274T No. 4 hold 6271T	**M Bulk Carrier** Cement Self-unloader Self-unloader 6 Ho 19,0 21,5 22,4 14,1 22,4 14,1 ER G.44 073 6 Ha (stl) (9,9 12,4 12,4 9,9 14,9 9,9 × 14,0) ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valen 2 AuxB (1 o.f. 1 ex.g) 6,5kgf/cm² (6,4bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 375kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 1 207,0t (hvf)-29,0pd 14
7413842 PCYH 4674 Df Esd Gc Pfd Rdr RT	**BAROK** ex Audrey Johanna-81 **J. & D. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 599** 1 069 2 800	BV	**1975** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (114) 78,42 12,35 5,385 74,43 12,02 6,58 1 dk	**M General Cargo** 1 Ho ER G.3 416 B.3 345 1 Ha (stl) (43,2 × 8,7) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appinged Fuel 205,0t (d.o.) 13
7352452 D9LB IM361 Df Esd Gc Pfd Rdr RTm/h/v	**BARON** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 934** 2 761 6 544	KR NK	**1973** Imabari Zosen—Imabari (314) 105,54 16,36 6,838 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(19,5) 2(14,75)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo K Gen 2 × 132kW a.c. Fuel 91,0t (d.o.) 612,0t (hvf)-14,0pd 12,7

45669 8D5 5587 Esd Pfd RTv	**BARON BELHAVEN** **Alcan Shipholding (Bermuda) Ltd.** Scottish Ship Management Ltd. Hamilton Bermuda (British)	**14 885** 8 802 23 310	**✠100A1** CS 3/81 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 1 **✠LMC** **UMS** EL F† 2⅝″U2 FN 5791	**1971**-3 Kaldnes M/V A/S—Tonsberg (187) 165,21(BB) 22,92 10,237 156,98 22,86 14,03 P 29,0 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm, side & topside tanks in Nos. 1-4 holds 4640t Topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 356kW) Sulzer A/S Horten Verft Horten AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
037084 18	**BARON DE MAERE** ex Mico-47 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**107** 23 —		**1939** Schps. L. Smit & Zoon—Kinderdijk (899) 27,46 6,48 2,794 5,95 F 2,8 1 dk R	**M Tug**	Oil 4SA 8Cy. 220 × 280 NE 64 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
33074 BD6 8849 Esd Pfd Tm/h/v	**BARON KINNAIRD** **Salvador Shipping Ltd.** Scottish Ship Management Ltd. Hong Kong Hong Kong (British)	**16 023** 10 173 26 066	**✠100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL G† 577,5/60,0U3 FN 6502	**1981**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (142) 173,18(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk 7BH WB11986T incl. topside tanks in holds 2751T, Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2324T and incl. No. 3 hold 5220T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,1 29,0 27,3 ER G.34 038 B.32 041 HeCls. B TEU 174 C. Dk 174/20′ (40′) 5 Ha (stl) (12,5 × 11,3) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(24,5)	Oil 2SA 7Cy. 700 × 1250 13 000bhp (9 562kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd 15kn
110447 VG 25824 Esd RT	**BARON MINTO** **Kanbara Kisen K.K.** Numakuma, Hiroshima Pref. Japan	**18 824** 11 971 32 131	NK	**1982** Tsuneishi Zosen K.K.—Numakuma (493) 179,00(BB) 25,43 11,178 170,01 25,40 15,52 P 33,9 F 13,2 1 dk	**M Bulk Carrier** 5 Ho ER G.40 010 B.38 810 5 Ha (stl) (10,5 18,0 18,1 18,1 18,1 × 11,8) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 440V 60Hz a.c. 14,5kn
520231 WES 64286 Esd Pfd RT	**BARON MURRAY** **Baron Murray Shipping Co. Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**20 819** 11 510 32 490	**✠100A1** SS 8/81 strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL J† 2⅝″U3(a) FN 7110	**1977**-4 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1094) 179,03(BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil 7BH WB11685t incl. Comb. btm & STs in holds 5459t Topside tanks in holds No. 1, 2 & 5 2747t & STs in No. 3 hold 2197t	**M Bulk Carrier** 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf) 15,5kn
705881 3QM 211-78 Esd Pfd RT	**BARON STAR** ex Five Star-78 **Bredia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	**10 686** 7 436 18 725	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (514) 152,53 22,89 9,170 143,21 22,86 12,50 P 28,7 F 10,1 1 dk	**M Bulk Carrier** G.23 607 B.22 813 4 Ha (19,9 × 9,7) (21,1 21,1 20,3 × 11,2) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami 14,75kn
340339	**BARONANG** **Sekolah Usaha Perikanan Menengah** Semarang Indonesia	**205** 110 —	KI	**1978** P.T. Menara—Tegal 25,00 2,301 21,80 6,90 3,20 1 dk	**M Fishing** Training	Oil 4SA 8Cy. 165 × 184 500bhp (368kW) Kelvin Diesels Ltd., GEC Diesels Glasgow
7710161 FYE2 1418 4-84 Esd Pfd RTv	**BARONESS** ex Young Seagull-84 **Baroness Panama S.A.** Panama Panama	**9 475** 6 255 17 491	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (373) 146,01(BB) 22,33 9,279 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** 4 Ho each 9,6 ER G.21 383 B.20 589 HeCls. B 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 144,5t (d.o.) 1 089,0t (hvf)-26,0pd 14,25kn
7403524 PNG 212 Esd RT	**BAROOMAND** **National Iranian Oil Co.** Khorramshahr Iran **SURVEYS OVERDUE**	**426** 126 248	**✠100A1** tug **✠LMC** EL J 1⅛″U2 FN 587	**1975**-11 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (334) 39,50 10,60 4,773 36,81 10,34 5,59 RFD 9,5 1 dk rf 1346 5BH WB33T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 245kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
037216 113148 RT	**BAROONA** **Waiheke Shipping Co. Ltd.** Auckland New Zealand	**129** 73 —		**1904** G. A. Radcliffe—Newcastle, N.S.W. 35,06 6,56 2,363 ... ... 2 dks	**Wood TM Ferry** —P	2 Oil each 8Cy. 165 × 184 480bhp (353kW) E made68 fitted72 Bergius Kelvin Co. Ltd. Glasgow 10kn
914306 GEN 17255 Esd Pfd RT	**BAROY** **K/S Nord-Poolen A/S** A/S Ofotens D/S Narvik Norway	T.Mk **492** 247 818	NV	**1969** Kaarbos M/V A/S—Harstad (63) 61,27 11,00 3,874 55,81 10,98 6,51 2 dks len 73	**M General Cargo** Pallets Ref Ice strengthened Side door 1 Ho ER B.2 605 In.227 2 Ha (stl) (5,2 × 2,5) (5,0 × 2,8) ER 1W Cr 1(3) Der 1(15)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-4,5pd 13kn
327193 RT	**BARQ** **Government of The Kingdom of Saudi Arabia (Ministry of Interior-General Directorate of Frontier Force)** Saudi Arabia	*1 274* *382* 869	BV	**1983** Chantier Chauvet—Paimboeuf (302) 48,01 2,191 42,85 11,00 3,00 2 dks	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 142 × 160 1 644bhp (1 209kW) Kloeckner Humboldt Deutz West Germany 12kn

7915307 GBHV 387791 Df Esd Gc Pfd Rdr RT	**BARRA HEAD** **Christian Salvesen Ltd.** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 691** 2 619 7 162	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL W 495,0/50,0U2 FN 2663	**1980**-6 Miho Zosensho K.K.—Shimizu (1151) 110,55 17,56 7,016 101,91 17,51 8,62 P 21,7 F 11,0 1 dk rf 102 6BH WB1923T incl. STs in No. 2 hold 523T	**M Bulk Carrier** 3 Ho 18,6 17,5 35,6 ER G.9 442 B.9 065 4 Ha (stl) (12,5 × 12,0) (12,5 12,5 12,5 × 13,4) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubish Kobe Hatsudoki K.K. Kobe AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel-15,0pd 12,75kn
7217860 OYQI D1997 Df Esd Pfd Rdr RT	**BARRA HEAD** ex Magnus I Rituvik-80 **Jorgen Muller Nordestgaard** Esbjerg Denmark	**236** 116 —	NV	**1972** Esbjerg Skibsvaerft—Esbjerg (72) 39,83 7,35 2,620 7,32 3,61 rf 1003 len 80	**M Fishing** Side Trawler 3 Ho ER 3 Ha (each 0,7 × 1,2) ER	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshav Gen 1 × 40kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8321591 GDSQ 709131	**BARRA SUPPLIER** **Nordic Leasing Ltd.** S. Scotland Ltd. Stornoway United Kingdom	*1 987* *596* 2 330	NV (Class cont.)	**1984** Husumer Schiffsw.—Husum (1483) 67,82 16,21 6,460 58,81 15,61 7,47 1 dk	**TM Supply Ship** Deck Cargo	4 Vee Oil 4SA each 12Cy. 250 × 300 with flexible couplings & dr geared to sc. shafts 12 235bhp (9 000kW) Nohab Diesel A/B Trollhatta 2 Controllable pitch propellers 2 Directional thrust propellers fwd , 1 aft
8129137 A6E2140 180 Esd Gc Pfd Rdr RTh/v	**BARRACUDA** **Abu Dhabi Petroleum Ports Operating Co.** Sharjah United Arab Emirates	**1 174** 345 1 199	**✠100A1** firefighting ship 1 (total monitor discharge capacity 2400 cub.m/hour) for Gulf service **✠LMC** EL (N) 1$\frac{7}{16}$" FN 1104	**1982**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (157) 58,25 16,24 3,904 53,73 16,01 4,53 F 19,6 1 dk rf 297 7BH WB1107T incl. DTf249T, DTa215T,DTm78T	**TM Diving Maintenance Support** for offshore installations Fire-fighting Der 1(100)	2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared t sc. shafts 1 500bhp (1 103kW) Ruston Diesels Ltd. Newton-le-Willow Gen 4 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel-6,5pd 13,25k
7014385 PCYL Df Esd Gc Pfd Rdr RTm/h/v	**BARRACUDA** **Smit Tak International Ocean Towage & Salvage Co.** Rotterdam Netherlands	**439** 151 435	BV	**1970** Bodewes Schpsw. "Volharding" N.V. —Foxhol (168) 44,99 11,82 3,233 38,99 11,51 4,50 P 27,2 B 15,9 1 dk	**TM Salvage Ship** 1 Ho 13,7 1 Ha (stl) (1,9 × 3,0) Der 1(30) 1(10)	2 Oil 4SA each 6Cy. 220 × 280 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koel Gen 2 × 164kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 11k
7052911 H2XP 707175 Df Esd Gc Rdr RTm/h/v	**BARRACUDA** **Newpoint Marine Ltd.** Limassol Cyprus	**356** 49 150	AB	**1971** Soc. des At. Francais de l'Ouest—St. Nazaire (RT13) 37,17 9,43 4,201 33,53 9,00 4,81 1 dk BK 152	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 dr geared t sc. shaft Crepelle et Cie. Lil Gen 2 × 88kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 13k
5399573 Df Esd RT	**BARRACUDA** ex Zwaluw-67 ex Anna-61 ex Kieldiep-53 ex Arma-38 **N.V. Fishermenclub** Vlissingen Netherlands	**190** 93 227	(BV)	**1929** Noord Nederlandse Scheepswerven N.V.—Groningen (98) *31,16* 6,18 2,369 6,13 2,54 1 dk R conv General Cargo 67	**M Fishing** Sport-fishing 2 Ha (4,8 8,6 × 3,7) 2W Der 2(1,5)	Oil 4SA 3Cy. 280 × 350 135bhp (99kW) Appingedammer Brons Appingeda 7k
7511448	**BARRACUDA** **Pescaribe** Cartagena Colombia	**118** 26 —	(GL)	**1972** Cia. Colombiana de Ast. Ltda. (CONASTIL)—Cartagena (2) *22,32* 6,08 3,36 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illino
7644738 WYP9 307 575068	**BARRACUDA** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S Fuel (d.o.)
5182580 IKPQ 285 Df Esd Rdr RT	**BARRACUDA PRIMO** ex Karmoybuen-64 ex Nungesser et Coll-54 **Claudio Gasparroni e C.** Ancona Italy	**482** 228 —	RI (BV) (NV)	**1947** Ch. Navals de Caen—Blaineville (11) 52,74 8,26 5,487 48,21 8,21 8,01 B 26,6 F 8,9 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 10,9 G.295	Oil 2SA 9Cy. 280 × 420 900bhp (662kW) NE 60 A/S Wichmann Rubbestadne Fuel 243,0t 13
7107182 GPEY 343075 Df Esd Gc Pfd Rdr RTv	**BARRANCA** **Fyffes Group Ltd.** London United Kingdom	**4 087** 1 866 3 480	**✠100A1** CS 12/76 **✠LMC** EL S 1$\frac{5}{8}$"U2 FN 2641	**1972**-3 Hijos de J. Barreras S.A.—Vigo (1410) 104,35 17,12 5,804 97,03 17,07 10,14 2 dks rf 305 NS 6BH WB1433t incl. DTf58t	**TM Container Ship** Fixed-guides 4 Cell.Ho 13,8 13,8 13,8 26,7 ER TEU 186 C.Ho 47/40' C.Dk 46/40' 6 Ha (stl) ER Cr 1(29)	2 Vee Oil 4SA each 12Cy. 400 × 500 s geared to sc. shafts 6 400bhp (4 708kW) De Hijos de J. Barreras S.A. Vi Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust propeller fwd 1 Fuel 453,0t (d.o.)
7020152 3EXL2 1190 8-MF Df Esd Gc Rdr RTm/h/v	**BARRANCO I** ex Leonce Vieljeux-83 **Barranco Navigation S.A.** Empresa Naviera Santa S.A. Panama Panama	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (268) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 ER 10,5DT 10,5DT 5 TwD G.22 040 B.21 325 In.143 L.411 5 Ha (stl) (14,9 14,9 14,9 14,9 × 6,3) ER (4,9 × 10,0) 6 Wing Ha (stl) (12,5p&s 14,9p&s 14,9p&s × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Man Gen 3 × 780kW 450V 60Hz a.c. Fuel 238,5t (d.o.) 423,0t (hvf)-54,0pd 1

7208297 SGWA 11289 Df Esd Gc Pfd Rdr RTm/h/v	**BARRANDUNA** **Rederiaktiebolaget Transatlantic** Transatlantic Ship Management AB Goteborg Sweden	**13 822** 7 022 23 725	✠**100A1** CS 5/82 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Mt 2⅞"U3 FN 8996	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (662) 207,40(BB) 29,62 9,951 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd NS 1 BH to U dk 4 to 2nd dk WB5466t incl. DTsf2129t Comb. btm & STs in holds 474t STs in holds 1983t	**M RoRo Cargo** Ref Quarter stern door & ramp 1 Ho 8,4DTp&s 6,2DTp&s 102,0 ER B.52 859 In.1 571 L.1 267 HeCls. C TEU 1495 C.Ho 92/20' C.RoRo Dk 847/20' C.Dk 556/20' incl. 120 ref C. 2 Ha (stl) (13,1p&s × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 27 000bhp (19 860kW) Pielstick Lindholmen Motor AB. Goteborg AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 2200kW 2 × 992kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 239,0t (d.o.) 3 658,5t (hvf)-93,0pd 20,5kn
5240875 EDPH 8310 Df Esd RT	**BARRAQUERO** ex Montemenor-83 **Enfepesca S.A.** Vigo Spain	**225** 98 —	BV	**1962** Construcciones Navales P. Freire S.A. —Vigo (9) *31,09* 6,71 3,480 6,66 3,92 1 dk RW len 66	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) E made62 fitted— Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 11kn
5037307 KISL 248430 Df Esd Gc RT	**BARRE VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2497) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 220V d.c. Fuel 2 883,5t (o.f.) 15kn
5037333 EDAK Df Esd RT	**BARRERAS MASSO** **Domingo Garcia Reino** Huelva Spain	**320** 162 —	(BV)	**1959** Hijos de J. Barreras S.A.—Vigo (1078) 40,49 7,45 3,810 35,01 7,36 4,14 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) N.V. Werkspoor Amsterdam Fuel 167,5t (d.o.) 11kn
6706084 EFLE Df Esd Rdr RT	**BARRERAS MASSO DOS** **Salvador Barreras Masso y otros** Vigo Spain	**1 285** 599 1 330	BV	**1967** Hijos de J. Barreras S.A.—Vigo (1355) 74,00 13,03 7,049 67,01 13,01 7,40 2 dks	**M Fishing** CSD Stern Trawler 3 Ho In.1 725 3 Ha (4,1 × 1,3) (4,1 × 2,3) (3,2 × 1,9)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 416,0t (d.o.) 14kn
5372305 MHMT 187767	**BARRIER** ex Ulco-72 **Bowker & King Ltd.** London United Kingdom	**487** 229 605	✠Classed LR until 26/2/71	**1958**-5 J. Pollock, Sons & Co. Ltd. —Faversham (2105) 52,35 10,42 2,680 49,54 10,06 3,20 RQD 13,8 Trunk 25,3 1 dk RW rf nil	**M Tank Barge** CBT 7 Ta ER L.(oil) 671 HeCls. C	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t-2,0pd 9,5kn
7932616 DICM 13300 Df Esd Rdr RTm/h/v	**BARRISTER** ex Carmen-81 **Conti Seetransport G.m.b.H. & Co. K.G. m.s. 'Carmen'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**18 575** 12 984 25 160	GL	**1981** Howaldtswerke-Deutsche Werft—Kiel (158) 169,04(BB) 25,46 9,961 160,03 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 141 TEU 1176 C.Ho 712/20' (40') C.Dk 464/20' (40') incl. 32 ref C. 8 Ha (stl) (12,8 × 10,3) (12,9 12,8 12,8 12,8 12,8 12,8 12,9 × 20,1) ER Cr 5(25)	Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5kn
7357660 PPHW 7181 Df Esd Gc Rdr RTm/h/v	**BARRO BRANCO** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**11 188** 6 512 15 429	BV (AB)	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (EC203) 147,00 21,24 8,687 136,00 21,19 11,79 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,4 ER G.19 424 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 310kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 784,5t (hvf)-27,5pd 15kn
5037383 PWGK Df Esd Gc Rdr	**BARROSO PEREIRA** **Government of The Federative Republic of Brazil (Comando da Forca de Transporte da Marinha) (TRANSPOMAR)** Rio de Janeiro Brazil	**5 026** — 4 342		**1954** Ishikawajima Jukogyo—Tokyo (727) 119,44 16,06 6,251 110,34 16,01 8,46 2 dks	**TS General Cargo** CSD Ref 3 Ho G.4 725 B.4 295 In.438 3 Ha (stl)	2 S Turb dr geared to sc. shafts 4 800shp (3 531kW) Ishikawajima Jukogyo Tokyo Fuel 861,0t (o.f.) 15kn
8008840 EAEQ Df Esd Gc Pfd Rdr RTm/h/v	**BARRUETA** **Naviera Insular Frigorifica S.A. (NAVIFRISA)** Las Palmas Spain	T.Mk **2 338** 1 422 — **3 456** 2 028 4 133	GL	**1982** S.A. Juliana Const. Gijonesa—Gijon (276) 103,76 —/6,668 94,52 16,01 9,53 P 14,1 B 7,1 F 10,4 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 515 TEU 54 C. 54/20' 4 Ha (stl) (7,0 × 5,9) (7,0 7,0 7,0 × 8,3) ER Cr 3(3)	Oil 2SA 5Cy. 450 × 900 4 940bhp (3 634kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 1 057,5t (hvf)-16,5pd 16kn
7610476 LIPE 19401 Df Esd Gc Pfd Rdr RT	**BARRY** **P/R Barry** Torvald Klaveness & Co. A/S Oslo Norway	*21 630* *11 676* 33 595	NV	**1979** Stocznia im. "Komuny Paryskiej" —Gdynia (B515/04) 176,66 27,49 11,489 169,45 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER HeCls. B 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 2 463,5t (hvf)-38,5pd 15kn

6619633 SZPP 6365 Df Esd Gc Rdr RTv	**BARRY** ex Hoegh Merit-74 **Eaton Shipping Co. Ltd.** Piraeus Greece	**14 383** 9 163 25 217	NV	**1966** Hakodate Dock Co. Ltd.—Hakodate (383) 178,52 22,86 10,389 168,00 22,81 14,13 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 977 B.28 504 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 10 500bhp (7 723kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 788,0t (hvf)-35,5pd	MAN Kobe 15,5k
7329572 ZEOJ 360921 Df Esd Gc Rdr RT	**BARRYDALE** ex Manzanares-84 **Barrydale Ltd.** Fyffes Group Ltd. Hong Kong Hong Kong (British)	T.Mk **6 513** 2 837 5 818	**✠100A1** CS 12/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4437	**1973**-12 Kawasaki Heavy Ind. Ltd.—Kobe (1182) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB855T	**M Refrigerated Cargo** 4 Ho 23,8 25,0 21,2 ER 26,2 In.10 706 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) ER (5,4 × 6,0) 4W Cr 3(5) 1(3) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 11,5kgf/cm² (11,3bar) rcv 8kgf/cm² (7,9bar) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller	MAN Kobe 20,5k
7729837 ENOT M-34847	**BARS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 781** 0 1 140	RS	**1977** Admiralteiskiy Shipyard—Leningrad 92,79 (BB) 15,63 5,900 80,40 7,70 B & F - 2 dks	**M Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 600 reduction geared to sc. shaft Gen 4 × 240kW 1 × 80kW 400V a.c. Thw. thrust propeller fwd	U.S.S.R 18,75k
6851841 UTFZ M-12186	**BARS** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**334** 89 155	(RS)	**1961** .............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** 2 Ho In.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 10k
5037412 DBLS Df Esd Gc Pfd Rdr RTm/v	**BARSEMEISTER BREHME** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Bremen) Toenning Federal Republic of Germany	**258** 73 328	GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (64) 41,46 8,03 1,701 37,55 8,01 3,00 1 dk	**TM Buoy Ship** Mchy.aft Cr 1(9)	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 700bhp (515kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 15kW 220V d.c. 2 Directional propellers Fuel (d.o.)	Augsburg 11k
7338808 WY4882 515484 Df Gc Pfd Rdr RT	**BART J. TURECAMO** **Bart J. Turecamo Inc.** Wilmington, De United States of America	**266** 181 —	AB	**1968** Matton Shipyard Co. Inc.—Cohoes, NY (332) 4,147 30,48 8,54 4,55 1 dk BK 152	**TM Tug**	2 Oil 2SA each 8Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 60kW Fuel 151,5t (d.o.)	U.S.A
7017040 Y6DM	**BARTH** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**531** 135 —	DSRK	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Mchy.aft Cr 1(5,5) Der 1(5,5)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 160kW connected to 2 elec. motors each of 150shp (110kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 52kW 230V 50Hz a.c. 1 × 12,75kW	Magdeburg 5,5k
6522854 Y5CA Df Esd Gc Rdr RTv	**BARTH** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **495** 240 1 050	DSRK ✠Classed LR until 1/67	**1965**-12 Schpsw. "Friesland" N.V. —Lemmer (41) 63,07 10,70 3,861 60,13 10,49 6,08 RFD 8,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.2 023 B.1 858 2 Ha (stl) (each 12,1 × 5,4) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 2 × 70kW 390V 50Hz a.c. Fuel 92,5t (d.o.)	Koe 12k
6613639 TCAB 3703 Df Esd Rdr RT	**BARTIN** **Goksular Ltd. Sirketi** Istanbul Turkey	**489** 298 1 016	BV	**1967** Celiktrans Deniz Insaat—Istanbul (26) 54,89 9,07 3,899 54,11 9,01 4,27 1 dk	**M General Cargo** G.1 133 B.1 048 2 Ha (each 10,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha	Praha 11k
5080108 DDBF Df Esd RT	**BARTINA KLAZINA** ex Yke-72 ex Cornelis Den Dulk-68 **Linstedt Fischerei G.m.b.H.** Wilhelmshaven Federal Republic of Germany	**369** 130 —		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1282) 44,86 7,60 38,64 7,50 3,99 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie"	Alphen a/d Ri 11,25k
7365796 PCZC 22 Esd Pfd Rdr RT	**BARTINA KLAZINA** ex Abraham-80 **Omega Vastgoed B.V.** Oudeschild, Netherlands Texel	**174** 62 —		**1974** Scheepswerf "Vooruit" C.V. —Zaandam (346 A) 30,61 7,19 7,17 3,81 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 1 420bhp (1 044kW) Stork-Werkspoor Diesel B.V.	Zwol
7006778 CGOR 328107 Df Esd Gc Pfd Rdr RT	**BARTLETT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 317** 491 515	✠Classed LR until 23/6/78	**1969**-12 Marine Industries Ltd.—Sorel, P.Q. (388) 57,74 13,09 3,823 51,82 12,96 5,03 P & B 25,3 F 10,7 1 dk rf 152	**TM Buoy & Supply Ship** Ice strengthened	2 Oil 4SA each 6Cy. 381 × 508 2 100bhp (1 545kW) Mirrlees Blackstone (Stockport) Ltd. Gen 3 × 180kW 460V 60Hz a.c. 2 Controllable pitch propellers	Stockp 11k

742114 BAD Esd Pfd RT	**BARTLETT** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 143** 397 —	AB	**1969** Northwest Marine Iron Works—Swan Id., Portland, Or (54) 63,51 11,89 4,966 58,32 11,36 6,58 F 27,5 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 159 × 203 total 1 330bhp (978kW) driving gen. connected to elec. motors Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 200kW Thw. thrust propeller fwd 10kn
946019 405738 6571-PEXT3 RT	**BARTLEY 15** ex Beach Mariner-81 **Bartley Shipping Corp.** Panama Panama	**169** 115 —	(NV)	**1956** ....West Germany 36,00 7,01 2,11 1 dk	**TM RoRo Cargo/Landing Craft**	2 Oil 4SA each 8Cy. 220 × 1350 440bhp (324kW) Motorenw. Mannheim A.G. (MWM) Mannheim
341829 LTA Esd Pfd RT	**BARTOLOME MASO** ex Strathdirk-81 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 230** 6 103 15 088	✠100A1 SS 7/81 ✠LMC EL Z 2$\frac{1}{8}$"U2 FN 4317	**1976**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (455) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB3798T incl. DTmf1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 039,5t (hvf)-26,0pd 15kn
115928 WRA8 748 646300 Esd Gc Pfd Rdr RTm/h/v	**BARTON TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 202 839	AB	**1982** McDermott Shipyard—New Iberia, La (145) 54,87 3,728 51,82 12,20 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 sr reverse geared to sc. shafts E made60 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (d.o.)-13,5pd 12,5kn
348500 C4WX 380762 Df Esd Rdr RTm/h/v	**BARU** ex Venturer-77 ex Tafawa Balewa-66 **Baru Shipping Co. Ltd.** Baru Seri Inc. Limassol Cyprus	**2 406** 1 328 4 206	✠100A1 SS 11/81 ✠LMC EL u 1$\frac{11}{16}$"SQ FN 2009	**1960**-4 Hall, Russell & Co. Ltd.—Aberdeen (870) 103,33 14,08 5,944 97,54 14,03 6,56 Ba 16,5 RQD 62,8 F 10,1 1 dk RW rf nil NS 6BH WB1135t incl. DTm201t	**M General Cargo** 4 Ho 15,0 15,7 15,7 13,7 ER G.5 547 4 Ha (stl) (8,9 × 7,6) (8,9 8,9 8,9 × 9,1) ER 8W Der 1(20) 8(3)	Oil 2SA 7Cy. 500 × 700 1 850bhp (1 361kW) British Polar Engines Ltd. Glasgow Gen 3 × 125kW 220V d.c. Fuel 251,0t 10kn
7334694 SZQZ 8596 Df Esd Gc Rdr RTm/h/v	**BARU LUCK** ex Al Salehiah-84 **Triumph Shipping Corp.** Baru Seri Inc. Piraeus Greece	**9 859** 4 957 13 817	100A1 SS 1/79 Ice Class 3 LMC EL Bt 2$\frac{7}{16}$"SQ FN 4638 GL	**1973**-12 Kherson Shipyard—Kherson 155,76 20,65 9,519 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs in Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.17 495 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,7 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (4,9bar) (AuxB (ex.g) 7kgf/cm^2 (6,9bar) rcv 5kgf/cm^2 (4,9bar)) Gen 3 × 300kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 609,0t (hvf)-32,0pd 16kn
				SURVEYS OVERDUE — CLASS SUSPENDED 28/2/84		
705365 SYRO 8271 Df Esd Rdr RTm/h/v	**BARU TRUST** ex African Coral-82 ex Cassarate-80 **Baru Trust Corp.** Baru Seri Inc. Piraeus Greece	**8 677** 4 766 12 360	NV	**1966** VEB Warnowwerft Warnemuende —Warnemuende (448) 150,73 19,99 8,859 140,32 19,94 11,56 P 25,3 B 14,1 F 27,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 9,0 10,5 18,9 9,1 ER 12,8 G.18 279 B.16 701 5 Ha (stl) (9,0 × 5,9) (8,6 14,4 8,0 × 10,6) ER (10,8 × 10,6) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 192kW 380V 50Hz a.c. Fuel 1 175,5t (hvf) 17kn
7823059 H4DQ Df Esd Gc Pfd Rdr RT	**BARUKA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**224** 89 126	✠	**1980**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1462) 31,40 7,40 2,744 25,43 7,32 3,36 P 6,4 F 11,3 1 dk rf nil	**M Ferry/General Cargo** 8bth 50dk P 1 Ho 8,6 ER G.150 1 Ha (4,8 × 3,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 165 × 185 reverse reduction geared to sc. shaft 414bhp (305kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)
7521869 YBCC RT	**BARUNA ARTHA** **Proyek Armada Perintis Perla** Jakarta Indonesia	**795** — 500	KI	**1976** P.T. Dok "Surabaya"—Surabaya (488) 55,86 3,001 50,02 9,01 5,52 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 260 × 400 with hydraulic coupling & geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Japan
8340418	**BARUNA BHAKTI** **Proyek Armada Perintis Perla** Jakarta Indonesia	**786** 412 500	KI	**1975** P.N. Pakin—Djakarta 55,86 50,02 9,01 5,52 1 dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
8340236	**BARUNA CHANDRA** **Direktorat Jenderal Perhabungan Laut** Jakarta Indonesia	**638** 387 500	KI	**1975** P.T. Ippa Gaya Baru—Semarang 55,83 3,001 50,02 9,01 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Niigata Eng. Co. Ltd. Japan
8300303	**BARUNA EKA** **P.T. Perintis Lines** Jakarta Indonesia	**443** 206 650	KI	**1982** P.T. Dok "Surabaya"—Surabaya (521) 51,11 2,901 47,00 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Stork-Werkspoor Diesel B.V. Netherlands 11,5kn
8300298	**BARUNA FAJAR** **P.T. Perintis Lines** Jakarta Indonesia	**443** 206 500	KI	**1982** P.T. Dok "Surabaya"—Surabaya (519) 51,11 2,901 47,00 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Stork-Werkspoor Diesel B.V. Netherlands 11,5kn

7639678 YDFM Df Esd Gc Pfd Rdr RT	**BARUNA PERKASA** ex Fanny-82 ex Kizan-82 **P.T. Nuruda Lines** Jakarta Indonesia	**1 113** 779 3 245	NK	**1977** Usuki Tekkosho—Usuki (973) 85,25 13,03 5,311 79,71 13,01 7,37 F 79,6 2 dks	**M General Cargo** G.4 768 B.4 445 4 Ha (stl) (11,2 25,7 × 8,9) (15,3 30,7 × 9,3) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 360 × 540 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 192kW 445V a.c.	 Yaiz 11kn
7329728 ELCP8 7339 Df Esd Gc Pfd Rdr RT	**BARWA** **Barwa Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**16 137** 11 182 27 146	NV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/13) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. Heavy cargoes 5 Ho ER G.34 515 B.33 305 HeCls. B 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 512kW 440V 60Hz a.c. Fuel 257,5t (d.o.) 2 092,0t (hvf)-39,5pd	 Sulzer Poznan 15kn
7706342 DZCU 227534 Df Esd Gc Pfd Rdr RTv	**BARYON** ex Cresta V-81 ex Sea Ruby-78 **Baryon Shipping Corp S.A.** Manila Philippines	**5 247** 3 004 8 033	**✠100A1** SS 8/83 **✠LMC** EL X 495,0/50,0U2 FN 2973	**1978**-5 Shimoda Dockyard Co. Ltd. —Shimoda (275) 118,42 18,04 7,243 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644T	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 TEU 260 C.260/20' 2 Ha (stl) (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. Fuel 110,5t (d.o.) 603,0t (hvf)-16,0pd	 Mitsubish Yaiz 13,75kn
6609274 LNBK 19962 Df Esd Pfd Rdr RT	**BAS** ex Soren Fridolf-84 **A/S Bas** Sigurd Tollevik Haugesund Norway	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (252) 54,26 9,61 3,347 48,42 9,50 3,41 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 573 B.1 437 1 Ha (25,2 × 6,2) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Fuel (d.o.)	 Frederikshavn 11kn
7014488 Df Esd Gc Rdr RT	**BASAK DENIZ** ex Camero M-84 ex Agios Nicolaos-82 ex Sincere No. 2-76 **Izmar Gemi Isletmeciligi ve Ticaret A.S.** Istanbul Turkey	**3 998** 2 732 6 382	BV (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (709) 110,95 16,64 6,662 103,56 16,60 8,11 P 22,3 F 10,4 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. Fuel 599,5t (hvf)-14,0pd	 Mitsubish Kobe 15,5kn
7328968 172	**BASAK I** **Gubre Fabrikalari T.A.S.** Iskenderun Turkey	**376** 313 600	**✠A1** SS 7/83 hopper barge Protected waters service **✠LMC** EL (C) $\frac{9}{16}$"U1 FN 531	**1974**-2 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (26) 49,51 8,01 2,490 48,85 7,80 3,05 RAD 9,2 RFD 9,2 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 135 × 160 345bhp (254kW) Kloeckner Humboldt Deutz Gen 1 24V d.c. Directional propeller	 Deut Koel
7364261 173	**BASAK II** **Gubre Fabrikalari T.A.S.** Iskenderun Turkey	**376** 313 600	**✠A1** SS 8/83 hopper barge Protected waters service **✠LMC** EL (C) $\frac{9}{16}$"U1 FN 531	**1974**-2 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (27) 49,51 8,01 2,490 48,85 7,80 3,05 RAD 9,2 RFD 9,2 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 135 × 160 345bhp (254kW) Kloeckner Humboldt Deutz Gen 1 24V d.c. Directional propeller	 Deut Koel
8139285 TCFM 667	**BASAR ARMAGAN** ex Artas-I **Kazim Genc** Istanbul Turkey	**279** 169 550		**1944** ....England 56,70 1,650 51,90 11,56 1 dk	**TM General Cargo**	2 Oil 200bhp (147kW) Masch. Augsburg-Nuernberg (MAN)	 West German
5037503 UTFW M-22562 Df Esd Gc Rdr RT	**BASARGIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1961** .............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c.	 Prah 13k
5037515 TCBN 2700	**BASARI** ex Oilshipper-42 ex Gilda Ambatielou-37 ex Belbec ex Chaudronnier **Kazim Kaptanoglu ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**698** 293 1 100	Classed BC until 10/42	**1920** Forges & Ch. de La Mediterranee —La Seyne (1126) 70,26 10,42 4,496 66,86 3,61 P 22,9 F 8,9 1 dk R conv Replenishment Tanker — conv Oil Tanker 67	**TM General Cargo** Mchy.aft G.1 557 B.1 416	2 Oil 4SA 540bhp (397kW) NE — VEB Schwermasch. Karl Liebknecht (SKL)	 Magdebu 11k
5419000 CB2471 Df Esd RT	**BASEL** ex Sonderstrand-63 **Industria Pesquera de Alta Mar Isesa S.A.** Chile	**149** 59 —	(BV)	**1959** Svendborg Skibsvaerft A/S —Svendborg (87) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Fuel 26,5t (d.o.)	 Frederikshav 9,5k
7631389 SUUG Esd Gc Rdr RT	**BASEL 2** **Suez Canal Authority** Port Said Egypt	**362** 0 —	**✠100A1** SS 7/83 tug **✠LMC** EL (H) 332,0/24,0U2 FN 504	**1978**-3 Oshima Zosensho—Nagasaki (10025) 36,20 11,51 3,410 (aft) 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers	 Friedrichshaf

608050 MPC 8175 Esd dr Tm/v	**BASEN** ex Marie Frem-73 **P/R Bjorn & Peder J. Nilsen** Haugesund Norway	**299** 185 575	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (48) BV 47,12 8,82 3,087 42,32 8,81 3,38 P 14,1 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 27,8 ER G.665 B.589 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 4Cy. 240 × 400 340bhp (250kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 10kn
022834 Esd Rdr T	**BASHAR** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**209** ✠**100A1** 0 tug — **LMC**	**1981**-4 B.V. Scheepswerf "Ferus Smit" —Foxhol 30,21 8,06 3,310 EL F 275,0/19,0U2 26,95 7,80 4,04 FN 320 RFD 12,2 1 dk rf 1168 BK 51 3BH	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 48kW 1 × 25kW 380V 50Hz a.c. Fuel 69,5t (d.o.)
622240 H9SK 1132 5-81 Df Esd Gc Pfd Rdr RTm/h/v	**BASHAYER I** ex Katherine Alexandra-81 ex Beaufort-78 **Bashayer Shipping Inc.** Panama Panama	**38 533** 28 205 75 675	**1966** A/B Gotaverken Arendal—Goteborg (810) NV 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 078,0t (hvf)-62,0pd 16kn
5277608 9KEF Df Esd RTm	**BASHCO** ex Silvia VIII-76 ex Pial-75 ex Hink-61 ex Urmajo-54 **Faisal Hamoud Ali Hussein Bash** Kuwait Kuwait	**309** 142 404	**1937** Scheepswerven Gebr. Niestern —Delfzijl (210) (BV) 38,38 7,35 2,858 7,29 3,13 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.550 B.518 2 Ha (9,9 8,5 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 220bhp (162kW) NE 59 Appingedammer Brons Appingedam Gen 2 × 9kW 24V d.c. Fuel 16,5t (d.o.) 8kn
5414971 UFGV M-26960 Df Esd Gc Rdr RT	**BASHKIRIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 261** 2 174 1 355	**1964** VEB Mathias-Thesen-Werft—Wismar (190) RS 122,15 16,06 5,211 110,01 15,93 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho ER B.585 1 Ha (5,5 × 3,9) ER Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V a.c. 17kn
7914913 JE2488 123117 Gc RT	**BASHO MARU No. 5** **Marufumi Matsushima Kisen K.K.** Shiogama, Miyagi Pref. Japan	**102** 51 —	**1979** Yamanishi Zosen K.K.—Ishinomaki (852) 22,00 6,30 1,401 19,00 5,71 2,11 1 dk	**M Ferry** 300dk P Mchy.aft	Oil 4SA 6Cy. 130 × 150 reduction geared to sc. shaft 270bhp (199kW) Yanmar Diesel Engine Co. Ltd. Osaka 9kn
6614982 DZCX 206005 RT	**BASILAN** ex Susana-52 ex Froilan ex FS 197 **Nasipit Lumber Co.** Manila Philippines	**573** 273 —	**1944** Higgins Industries Inc.—New Orleans, La (63) (AB) 54,82 9,89 2,756 50,68 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho each 12,1 2 Ha (each 6,1 × 4,8)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel 99,5t
7700116 HBFK 103 Df Esd Gc Pfd Rdr RTm/h/v	**BASILEA** **Alpina Reederei A.G.** Basle Switzerland	**875** 456 1 386 **1 597** 910 2 183	**1978** Buesumer Werft G.m.b.H.—Buesum (270) GL 78,11 (BB) 12,76 4,660/5,760 70,82 12,51 7,52 P 15,6 F 7,1 2 dks	**M Refrigerated Cargo** OSD/CSD Ice strengthened 3 Ho 17,9 14,3 13,3 3 TwD ER In.2 409 3 Ha (each 8,4 × 3,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.) 230,0t (hvf)-7,0pd 13,5kn
7371408 A8AL 4771 Df Esd Gc Pfd Rdr RTm/h/v	**BASILICA** **Veronica Co. Ltd.** Monrovia Liberia	**6 257** 4 103 8 127	**1974** Asakawa Zosen—Imabari (227) 105,70 18,19 7,621 NK 98,00 18,14 13,01 1 dk rf 203	**M General Cargo** 2 Ho 35,9 35,9 ER G.14 545 B.13 500 2 Ha (stl) (28,5 30,7 × 8,8) ER 4W Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 47,0t (d.o.) 342,0t (hvf)-12,0pd 12kn
5037644 IKQP 998 Esd Rdr	**BASILUZZO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**801** 332 203	**1962** Cant. Nav. Cassaro—Messina (115) 62,01 9,83 2,794 RI 56,04 9,78 4,32 1 dk RW	**TM General Cargo** 1 Ho ER B.160	2 Oil 2SA each 5Cy. 280 × 500 1 730bhp (1 273kW) B&W Cant. Nav. Riuniti Ancona
5037668 YTGY Df Esd Gc Rdr RTm/h/v	**BASKA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **4 384** 2 358 6 528 **6 662** 3 759 7 053	**1960** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (164) BV JR 136,38 18,22 7,147/7,471 124,01 18,19 10,83 2 dks	**M General Cargo** Ref 12bth P 5 Ho — — — ER — — 6 TwD G.9 764 B.8 778 In.1 210 5 Ha (6,3 × 5,4) (12,4 11,8 × 6,4) ER (11,8 8,1 × 6,4) 16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 8 400bhp (6 179kW) S.A. Fiat S.G.M. Torino Gen 4 × 255kW 440V a.c. Fuel 168,0t (d.o.) 947,0t (hvf)-26,0pd 15,5kn
6851877 UUBV M-10161	**BASKUNCHAK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**315** 211 38	**1963** ..............U.S.S.R. 42,14 7,12 1,399 RS 2,49 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 10kn
7375442 3EQN2 11735-PEXT2 Df Esd Gc Pfd Rdr RT	**BASMA** ex Triumph-84 ex New Hope-83 ex Universal Wing-83 **Coronet Trans. S.A.** New Spirit Line S.A. Panama Panama	**23 115** 14 761 37 628	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (349) NK (BV) 180,65(BB) 27,67 13,051 170,01 27,61 17,00 P 12,5 F 12,5 1 dk	**M Bulk Carrier** Vehicles Mchy.aft G.41 166 B.40 037 4 Ha (3,4 5,1 5,1 5,1 × 3,7) Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V a.c. 15kn

5037709 YIAB	**BASRA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 547** 1 075 2 906	✠**100A1** SS 8/77 ✠**LMC** EL s FN 1881	**1937**-9 Wm. Simons & Co. Ltd.—Renfrew (711) 90,07 15,30 86,87 15,24 6,41 F 11,0 R 5BH WB303t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 2 100ihp (1 545kW) Wm. Simons & Co. Ltd. Renfrew 3 SB 180lbf/in^2 (12,5bar) hs657,2 Fuel 256,0t (o.f.)

SURVEYS OVERDUE — CLASS SUSPENDED 31/3/79

7119422 HNBS Df Esd Gc Pfd Rdr RT	**BASRAH** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 4/81 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"U2 FN 4638 (RS)	**1971** Kherson Shipyard—Kherson (1330) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3580T	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk ✠ NAuxB (o.f.) made79 fitted1/80 5kgf/cm^2 (4,9bar) AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) rcv 5kgf/cm^2 (4,9bar) Gen 3 × 300kW 400V a.c. 16kn
5357616 OUIB H737 Df Esd RT	**BASS ROCK** ex Skantic-69 ex Texel-65 **Egon Mikkelsen** Hanstholm Denmark	**105** 46 —	(BV)	**1961** Zaanlandsche Schps. Maats. —Zaandam (486) 27,61 6,51 2,801 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 12Cy. 222 × 292 675bhp (497kW) NE 77 Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7235551 VJBT 355299 Df Esd Gc Pfd Rdr RT	**BASS TIDE** ex Bass Shore-79 **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**731** 251 —	AB ✠Classed LR until 4/2/83	**1973**-6 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (75) 56,39 12,15 4,547 50,63 11,89 5,11 F 18,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 250kW 1 × 100kW 415V 50Hz a.c. Thw. thrust propeller fwd 14kn
7356252 VJWY 374444 Df Esd Gc Rdr RT	**BASS TRADER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**6 374** 2 170 7 480	✠**100A1** CS 7/81 ✠**LMC** **UMS** EL Et 2½"U2 FN 4862	**1976**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (94) 141,97(BB) 23,42 7,182 127,01 23,26 15,02 F 12,2 2 dks, 3rd dk fore end of hold 3rd & 4th dks (moveable aft end of hold rf 5 DK in way of hold Coll BH to U dk 4 to 2nd dk WB3969t incl. DTsf 569t & STm2026t	**TM RoRo Cargo/Ferry** Stern door 1 Ho 64,0 ER	2 Oil 4SA each 9Cy. 520 × 550 reduction geared to sc. shafts 18 000bhp (13 240kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 800kW 1 × 550kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 458,0t (hvf) 14,5k
5015335 ODBE B2774 Df Esd RTm	**BASSAM** ex Amstelborg-73 **El Laoun Ghassan & Compagnie** Beirut Lebanon	**398** 263 740	BV	**1953** C. Amels & Zoon Scheepswerf —Makkum (169) 53,07 8,56 3,277 48,65 8,51 3,66 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 100 B.1 017 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel (d.o.) 10k
5407514 ODIO Df Esd Rdr RT	**BASSAM B** ex Nordsee-81 **National Trading & Shipping Agency** Beirut Lebanon	**498** 277 1 301	**100A1** SS 5/84 **LMC** EL L 412,5/30,0 FN 1083 RI (GL)	**1963** Kroegerwerft G.m.b.H.—Rendsburg (1189) 70,41 11,03 2,780 63,00 11,00 6,18 2 dks rf nil 3BH WB500T	**M General Cargo** 1 Ho 44,9 1 TwD 46,1 ER G.2 644 B.2 367 2 Ha (stl) (each 16,2 × 6,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Gen 2 × 20kW 1 × 16kW 1 × 12kW 400V 50Hz a.c. Fuel (d.o.) 11,5k
5204273 TQAU 8175 Df Esd Pfd Rdr RTm	**BASSE NEVEZ** ex Lautaret-66 **Armement Bigouden S.A.** Guilvinec France	**116** 18 50	BV	**1957** At. & Ch. de la Manche—Dieppe 24,36 3,125 22,51 6,18 3,61 1 dk	**M Fishing** Side Trawler In.70 1 Ha (1,0 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) NE 66 Soc. des Moteurs Baudouin Marseil Fuel 41,5t (d.o.) 12k
5030347 TPYT 8167 Df Esd Pfd RTm	**BASSE SPINEC** ex Aubisque-66 **Daniel Carrot** Guilvinec France	**116** 18 50	BV	**1956** At. & Ch. de la Manche—Dieppe 24,36 6,15 22,51 6,14 3,61 1 dk	**M Fishing** Side Trawler In.70 1 Ha (1,3 × 1,3) 1W Der 1(1)	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) NE 66 Soc. des Moteurs Baudouin Marseil Fuel 41,5t (d.o.) 12k
5410377 XYMN 1193 Df Esd Gc Pfd Rdr RTm/h/v	**BASSEIN** **Burma Five Star Shipping Corp.** Rangoon Burma	**4 875** 2 635 7 760 **7 435** 4 357 10 120	✠**100A1** CS 4/83 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3641	**1963**-11 A.G. "Weser" Werk Seebeck —Bremerhaven (890) 135,77 18,93 7,220/8,459 124,64 18,31 10,90 P 8,3 F 26,6 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB1473t incl. Tunnel tanks 321t	**M General Cargo** OSD/CSD 4bth P 5 Ho 13,0 22,1 21,0 ER 20,2 17,9 6 TwD G.15 519 B.13 952 5 Ha (stl) (6,8 × 6,4) (13,4 12,0 × 7,0) ER (12,0 × 7,0) (8,9 × 6,4) 16W Der 1(100) 2(10-15) 6(5-10) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Esse AuxB (o.f.) 114lbf/in^2 (7,9bar) AuxB (ex.g) 114lbf/in^2 (7,9bar) & stm rcv Fuel 138,5t (d.o.) 751,0t (hvf)-18,5pd 15,5k
5037761 SUND 983 RT	**BASSEL** ex LT 23-49 ex Major C. A. McGarrigle **Timsah Shipbuilding Co.** Port Said Egypt	**248** 105 —	AB	**1943** Tampa Marine Corp.—Tampa, Fl (6) 34,78 7,65 3,880 32,62 7,62 4,17 BK 102	**M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Engine & Foundry Co. San Francisco, Gen 1 × 60kW 1 × 10kW d.c. Controllable pitch propeller Fuel 73,0t
8129149 A6E2139 178 Esd Gc Pfd Rdr RTh/v	**BASSI** **Abu Dhabi Petroleum Ports Operating Co.** Abu Dhabi United Arab Emirates	**462** 127 260	✠**100A1** tug Gulf service fire fighting ship I (2400M3/hr) ✠**LMC** EL (I) 302,5/20,5U2 FN 540	**1982**-11 Singmarine Shipyard (Pte.) Ltd. —Singapore (043) 39,60 11,54 3,583 (incl.skeg) 34,80 11,00 4,50 F 18,0 1 dk rf 203 BK 25 6BH WB168T	**TM Tug** Fire-fighting Anchor-handling	2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared t sc. shafts Ruston Diesels Ltd. Newton-le-Willow Gen 3 × 155kW 200/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel-6,0pd

6910740 Df Esd RTm	**BASSI I** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1968** Ch. Normands Reunis—Courseulles-sur-Mer (4) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Tug** conv Side Trawler Ref Fishing —	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6910752 Df Esd RTm	**BASSI II** **M. A. Mannan** Kuwait Kuwait	**131** 66 —	AB (BV)	**1968** Ch. Normands Reunis—Courseulles-sur-Mer (5) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 10kn
6916598 Esd RT	**BASSI III** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 10kn
6916603 Esd RT	**BASSI IV** **Haroon Shebib El Enizi** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170/2) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho 11,5 In.140 1 Ha (w)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6916653 Esd RT	**BASSI IX** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (6) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6916615 Esd RT	**BASSI V** ex Pai 1-77 ex Bassi V-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6916627 Esd RT	**BASSI VI** ex Pai 2-78 ex Bassi VI-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 64 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1214/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6916639 Esd RT	**BASSI VII** **M. A. Mannan** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/2) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 10kn
6916641 Esd RT	**BASSI VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/3) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6930582 Df Esd Gc RT	**BASSI X** ex Pai 3-77 ex Bassi X-71 **Sherkate Towlidi Shrimp Inc.** Kuwait Kuwait	**131** 66 —	(AB) (BV)	**1969** At. & Ch. de la Manche—Dieppe (1214/11) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
7533783 UDXO M-12429	**BASTAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7805148 LIAJ 19319 Esd Gc Rdr RT	**BASTESEN** **Steinar Bastesen** Bronnoysund Norway	**232** 86 —		**1979** H. & E. Nordtveit—Nordtveitgrend (71) 32,42 7,55 4,171 29,01 7,51 6,43 1 dk	**M Fishing** Side Trawler Whaler Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 geared to sc. shaft 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
7351082 IPNB 455 Esd Gc Pfd Rdr RT	**BASTIA** **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**498** 201 410	RI	**1974** Cant. Nav. M. & B. Benetti —Viareggio (104) 74,76 12,53 3,315 65,03 12,50 4,30 2 dks	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 8Cy. 360 × 450 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) Mannheim 18kn
6901658 PCYV Df Esd Rdr RTm/h/v	**BASTIAAN BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 278** 776 2 303	✠**100A1** SS 4/83 oil & chemical tanker SG up to 1.6 Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1317	**1968**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (359) 82,30 12,25 5,004 74,94 11,98 5,59 P 20,5 F 12,8 1 dk rf 102 13BH WB132t incl. DTf70t	**M Tanker** Oil Chemical 14 Ta ER L.2 816 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 499bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 2 wtdb 142lbf/in² (9,8bar) Gen 2 × 64kW 1 × 24kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-5,0pd 12,5kn

6729892 P3UN 394471 Df Esd Gc Rdr RT	**BASTION** ex Bastion Alpha-82 ex Bussum-80 ex Ferngulf-74 **Bastiona Navigation Ltd.** Limassol Cyprus	**13 456** 7 954 21 548	NV	**1968** Kaldnes M/V A/S—Tonsberg (175) 165,03 21,37 10,091 159,11 21,34 13,87 P 34,2 F 14,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.27 037 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) S.A. Fiat S.G.M. Torino Gen 3 × 336kW 440V 60Hz a.c. Fuel 1 418,5t (hvf)-35,0pd 15,5kn
7337933 UMUK M-12382	**BASTION** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**633** 223 470	RS	**1973** ............U.S.S.R. 55,00 9,50 4,179 5,16	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
5037838 HO2666 10541-LI RT	**BASTION** **Elsey Investments Inc.** Ermiokal Shipping Co. Ltd. Panama Panama	**171** 100 249		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1168) 29,27 6,84 2,134 27,44 6,71 2,75 1 dk	**M General Cargo** 1 Ho 18,6 ER B.368 1 Ha (15,4 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) NE — Bergius Co. Ltd. Glasgow Fuel 6,0t (d.o.) 7kn
5258078 H3QQ 6566-PEXT1 Df Esd Rdr RT	**BASTION I** ex Notre Dame d'Afrique-75 **Paolo Murri** Panama Panama	**2 631** 1 405 3 590	BV	**1960** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (782) 100,01(BB) 14,48 6,903 92,00 14,46 8,72 2 dks RW	**M General Cargo/Tanker** Wine Ref 3 Ho 30 Ta In.3 919 L.9 024 3 Ha (6,4 14,2 13,5 × 5,3) Der 1(25) 2(10) 8(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 5 760bhp (4 237kW) Pielstick Ch. de l'Atlantique St. Denis Gen 3 × 180kW 220V d.c. Controllable pitch propeller 19,5kn
6522983 DFSH Df Esd Rdr RTm/v	**BASTO** ex Birka-83 ex Inka-78 ex Johanna Catharina-70 **m.s. Birka Heinrich Beutler K.G.** Luebeck Federal Republic of Germany	**499** 304 1 068	GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth (527) 64,83 10,01 3,734 57,03 9,99 5,87 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** Ice strengthened G.1 804 B.1 644 3 Ha (8,9 × 5,4) (10,8 10,8 × 6,0) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 10,5kn
7700415 LGZT 19162 Gc Rdr RT	**BASTO I** **A/S Alpha** Moss Norway	**2 476** 938 1 129	NV	**1978** A/S Framnaes M/V—Sandefjord (190) 99,85 17,84 4,601 92,31 5,36 2 dks rf 1397	**TM RoRo Cargo/Ferry** CSD 700dk P Ice strengthened	4 Oil 4SA each 6Cy. 250 × 300 4 600bhp (3 384kW) A/S Bergens M/V Bergen Gen 3 × 172kW 230V 50Hz a.c. 2 Directional propellers aft, 2 fwd Fuel 450,0t (d.o.)-6,5pd 15kn
7727425 LIKN 19329 Rdr RT	**BASTO II** **A/S Alpha** Moss Norway	**2 536** 952 700	NV	**1979** Moss Rosenberg Verft A/S —Stavanger (209) 99,52 17,84 4,601 92,03 17,81 10,62 2 dks rf 1676	**TM RoRo Cargo/Ferry** 700dk P Ice strengthened	4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 4 600bhp (3 384kW) Normo Gruppen A/S Bergen Gen 4 × 152kW 220V 50Hz a.c. 2 Directional propellers aft, 2 fwd 15kn
6812871 JXEU 17056 Esd Gc Rdr RT	**BASTO III** **A/S Alpha** Moss Norway	T.Mk **1 246** 374 —	NV	**1968** Ankerlokken Verft Glommen A/S —Fredrikstad (168) 65,59 13,31 3,417 60,20 13,00 5,19 2 dks	**M RoRo Cargo/Ferry** 600dk P Bow & stern doors Ice strengthened	Oil 2SA 5Cy. 360 × 600 1 300bhp (956kW) Sulzer Bros. Ltd. Winterthu Gen 2 × 108kW 1 × 38kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
6525868 EETW 729 Df Esd	**BAT** ex Gerardo Toro-77 **Government of Spain (Fomento y Desarrollo del Comercio Exterior S.A.)** Bilbao Spain	**374** 245 537	✠**100A1** SS 7/81 ✠**LMC** EL e FN 453	**1965**-11 Ast. de Murueta S.A.—Guernica (70) 45,19 7,62 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk RW rf nil 4BH WB63t incl. DTf38t	**M General Cargo** 1 Ho 26,2 ER G.723 1 Ha (w) (21,2 × 4,5) ER	Vee Oil 4SA 12Cy. 150 × 150 sr reverse geared to sc. shaft 585bhp (430kW) ✠ NE made79 fitted11/82 Baudou Internacional Diesel S.A. Zumay Gen 2 × 20kW 220V 50Hz a.c. Fuel 20,0t (d.o.)

SURVEYS OVERDUE — CLASS SUSPENDED 11/1/85

5037890 C409	**BATA NOVO** **Sociedade Ultramarina de Transportes Ltda.** Luanda Angola	**246** 138 365		**1949** J. Martins Novaes—Vila do Conde *35,24* 8,18 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 290 × 380 Atlas Imperial D.E. Co. Oakland, C
8014370 PCZH Df Esd Gc Rdr RT	**BATAAFGRACHT** **C.V. Scheepv. Onderneming 'Bakengracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 444	✠**100A1** Ice Class 1A at a draught not exceeding 7.25 metres Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1981**-10 Miho Zosensho K.K.—Shimizu (1184) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kob Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75k
6922896 LZHM 14A/1 Df Esd Gc Rdr RT	**BATAK** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 812** 969 2 255	BR	**1966** "Ivan Dimitrov" Shipyard—Rousse (2) 80,65 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (10,5 × 6,0) (21,1 × 6,1) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulz Sour "Jugoturbina" Karlov Gen 3 × 80kW 400V a.c.
5037929 SUDQ RT	**BATAL** ex Titan-58 **Suez Canal Authority** Egypt	**617** 19 —	✠Classed LR until 7/04	**1899**-5 J. P. Rennoldson & Sons—South Shields 50,47 9,78 4,490 ... ... 2 dks R	**TS Tug**	T 6Cy. (2) 508 (2) 838 & (2) 1372 × 838 J. P. Rennoldson & Sons South Shiel

5037943	**BATAL EL SALAM** Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration) Alexandria Egypt	120 31 —	✠Classed LR until 5/65	1962-3 Angyalfold Shipyard—Budapest (1916) 29,06 6,91 2,763 26,12 6,51 3,26 RAD 1,9 RFD 3,4	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible couplings Lang Gepgyar Budapest
7631353 SUUE Esd Gc Rdr RT	**BATAL/2** Suez Canal Authority Port Said Egypt	362 0 265	✠100A1 SS 2/83 tug ✠LMC EL (H) 332,0/24,0U2 FN 504	1978-4 Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (873) 36,17 11,54 3,410 (aft) 33,51 11,02 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
7420766 CLBU Df Esd Gc Pfd Rdr RT	**BATALLA DE STA. CLARA** Government of The Republic of Cuba (Empresa de Navegacion Mambisa) Cienfuegos Cuba	T.Mk 496 248 — 1 327 777 1 582	✠100A1 SS 1/81 ✠LMC UMS ✠Lloyd's RMC EL M 1¼"U2 FN 1183	1975-12 Nystads Varv Ab—Uusikaupunki/Nystad (279) 74,12 (BB) 11,21 —/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk 1 to 2nd dk WB246T	**M Refrigerated Cargo** 2 Ho 19,5 19,8 ER 2 TwD In.2 024 4 Ha (stl) (3,8 5,1 5,1 5,1 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 3 × 140kW 450V 60Hz a.c. Controllable pitch propeller Fuel 261,5t (hvf) 14kn
7420778 CLBV Df Esd Gc Pfd Rdr RT	**BATALLA DE YAGUAJAY** Government of The Republic of Cuba (Empresa de Navegacion Mambisa) Caibarien Cuba	T.Mk 496 248 — 1 327 777 1 582	✠100A1 SS 2/81 ✠LMC UMS ✠Lloyd's RMC EL M 1¼"U2 FN 1183	1976-5 Nystads Varv Ab—Uusikaupunki/Nystad (280) 74,12 (BB) 12,12 —/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks 4BH to U dk 1 to 2nd dk WB246T	**M Refrigerated Cargo** 2 Ho 19,5 19,8 ER 2 TwD In.2 024 4 Ha (3,8 5,1 5,1 5,1 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 3 × 140kW 450V 60Hz a.c. Controllable pitch propeller Fuel 261,5t (hvf) 14kn
6821212 Rdr RT	**BATAM** ex Sanyo Maru-79 ex Asama Maru-79 Sultan Shipping Pte. Ltd.	264 97 85	NK	1968 Osaka Zosensho—Osaka (285) 34,07 9,83 4,025 30,74 9,81 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 48kW 1 × 36kW 225V a.c. Fuel 62,0t 13,5kn
6619023 DZBI RT	**BATANES** ex Iraya ex Batanes-69 Government of The Republic of The Philippines Manila Philippines	541 270 381	(NK)	1965 Fukuoka Zosen K.K.—Fukuoka 52,43 47,55 9,15 3,97 P 15,0 F 4,9 1 dk	**TM General Cargo** 2 Ho ER G.671 B.609 2 Ha (each 4,2 × 3,5) ER Der 2(5) 2(3)	2 Oil 4SA each 6Cy. 260 × 400 640bhp (471kW) Hanshin Nainenki Kogyo Kobe Fuel 59,0t (d.o.) 10kn
5037955 PKSF 2045/L Df Esd Rdr	**BATANGHARI** Government of The Republic of Indonesia P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	2 575 1 179 1 727	KI ✠Classed LR until 19/6/78	1957-1 N.V. Scheeps. v.d. Werf—Deest (258) 87,00 14,03 3,944 81,87 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M General Cargo**	Oil 2SA 6Cy. 520 × 700 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 540kW 230V d.c. 11,5kn
8109058 YCZQ BA+5 692 Df Esd Gc Pfd Rdr RTm/h/v	**BATARA** P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera' Jakarta Indonesia	2 358 1 275 3 564	KI NK	1981 Narasaki Zosen K.K.—Muroran (1019) 91,90 14,03 5,611 84,00 14,01 6,91 P 22,3 B 8,0 F 4,6 1 dk	**M General Cargo** 2 Ho ER G.5 057 B.4 727 2 Ha (stl) (20,1 × 8,0) (20,1 × 10,2) ER Der 2(25) 2(3)	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 140kW 445V 60Hz a.c. Fuel 40,5t (d.o.) 214,5t (hvf)-7,0pd 10,5kn
5212696 TOJX 4713 Df Esd Rdr RT	**BATAVIA** ex Louis Bernard-70 Bernard Dubois Cherbourg France	141 46 282		1959 Ch. Mar. du Midi—La Seyne 27,51 7,70 23,50 7,65 2,67 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2) Der 1	2 Oil 4SA each 6Cy. 150 × 190 geared to sc. shaft 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 26,5t (d.o.) 10kn
7524536 USUN M-28300	**BATAYSK** U.S.S.R. -'Dalryba' Nevelsk U.S.S.R.	163 39 88	RS	1975 ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6805141 RT	**BATEI** Suez Canal Authority Ismailia Egypt	160 — —	(GL)	Lch.1967 Cmpl.1975 Timsah SB. Co.—Ismailia (154) 30,00 2,147 27,13 8,62 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 10,75kn
5046463 PLSO Df Esd Rdr RT	**BATIK** ex Tropic Venture-75 ex Arne Vik-74 ex Normannvik-73 ex Sirabuen-70 ex Blink-69 P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera' Jakarta Indonesia	565 268 1 575	KI (NV)	1957 Schlichting-Werft—Travemuende (1267) 66,53 9,94 4,701 60,25 9,91 5,77 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 011 B.1 756 3 Ha (9,6 8,9 8,9 × 5,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 18kW 1 × 17kW 2 × 11kW 220V d.c. Fuel 84,5t-3,5pd 11,5kn
7348724 UKEF M-31107 Df Esd Gc Pfd Rdr RT	**BATILIMAN** U.S.S.R. -'Zapryba' Tallin U.S.S.R.	T.Mk 3 019 1 241 2 063	RS	1974 VEB Volkswerft Stralsund—Stralsund (410) 101,83(BB) 15,22 5,600 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn

7360095	**BATILLUS**		**275 268**			**1976** Chantiers de l'Atlantique—St.				**TS Tanker**		4 S Turb geared to sc. shafts	
FNWJ			225 473			Nazaire			(V25)			64 800shp (47 664kW)	Stal-Laval
	Societe Maritime Shell		553 662		BV	414,21		28,501		COW IGS SBT		Ch. de l'Atlantique	St Nazaire
Df Esd	Fos-sur-Mer	France				395,74	63,01	35,01		37 Ta ER		Gen 2 × 1700kW 440V 60Hz a.c.	
Gc Pfd						1 dk				L.(oil) 663 813	HeCls. ptB	Fuel 13 020,0t (o.f.) 474,5t (d.o.)-335,5pd	
Rdr													16,5kn
RTm/h/v													

7233462	**BATIS**		**77 624**	**✠100A1**	SS 9/78	**1973**-2 Kawasaki Heavy Ind. Ltd.—Kobe				**M Ore/Oil Carrier**		Oil 2SA 7Cy. 1050 × 1800	
SZWT	ex World Kingdom-84		64 881	ore/oil carrier					(1156)			28 000bhp (20 596kW)	MAN
8687	**Batis Maritime Corp.**		160 106	**✠LMC**		289,01(BB)	44,07	17,927		COW IGS (LR) pt higher tensile steel		Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Piraeus	Greece		**IGS**		275,01	43,99	24,21		5 Ho each 42,4 15 Ta ER		WTAuxB (o.f.) 24kgf/cm² (23,6bar) hs641,1	
Gc Pfd					EL Yt 3$\frac{13}{16}$"U3	F 20,2	1 dk			G.87 710 L.(oil) 198 043	HeCls. B	AuxB (ex.g) 28kgf/cm² (27,5bar)	
Rdr					FN 18756	rf nil				10 Ha (stl) (each 14,1 × 11,9) ER		rcv 24kgf/cm² (23,6bar)	
RTh/v						NS 8BH WB35162t						Gen 3 × 1030kW 450V 60Hz a.c.	
												Fuel 5 257,0t (hvf)-100,5pd	15,25kn

5401510	**BATISS**		**244**			**1962** S.I.C.C.Na.—St. Malo			(48)	**M Fishing**		Oil 4SA 6Cy. 305 × 460	
	ex Rodrigue-63		80			37,01	7,80	3,379		Side Trawler		750bhp (552kW)	
7142	**G. & Aris Lambropoulo**		—		BV	32,16	7,75	4,02				D. & J. Boot "De Industrie"	Alphen a/d Rijn
Df Esd	Piraeus	Greece				1 dk						Fuel 51,0t (d.o.)	12,5kn
Rdr RTm										4 Ha (1,0 1,0 1,0 × 1,0) (1,0 × 0,8)			
										2W Der 1(2) 1(1)			

7705647	**BATNA**		**12 838**			**1978** Kanasashi Zosensho—Toyohashi				**M Bulk Carrier**		Oil 2SA 6Cy. 670 × 1400	
7THP			8 050						(1255)			11 200bhp (8 238kW)	B&W
	Societe Nationale de Transport		20 586		BV	156,17		9,902		5 Ho ER		Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	**Maritime & Compagnie**					146,01	22,81	13,52		G.27 478 B.24 471			19kn
Gc Pfd	**Nationale Algerienne de**					1 dk				5 Ha (stl) (8,0 × 8,0) (16,5 10,5 16,5			
Rdr RT	**Navigation Maritime**									10,5 × 10,9) ER			
	(S.N.T.M./C.N.A.N.)									Cr 4(15)			
	Alger	Algeria											

7122687	**BATORE**		**947**			**1971** Boele's Schps. & Mchf. N.V.—Bolnes				**M Liquefied Gas Carrier**		Oil 4SA 6Cy. 222 × 292	
HO5255	ex Bucklaw-81		602						(1042)	LPG Pressurised Ref		750bhp (552kW)	
1118	**Batore Investment Inc.**		950		BV	64,70	10,32	3,595		2 Ta cyl horizontal ER		Lister Blackstone Mirrlees Marine Ltd.	
7-81	Naess Shipping (Holland) B.V.					59,47	10,24	5,82		L.(gas) 1 193			Dursley
Esd Pfd	Panama	Panama				1 dk						Gen 3 × 53kW 440V 60Hz a.c.	
Rdr												Fuel 69,0t (d.o.)-3,5pd	11,5kn
RTm/v													

5022077	**BATROUN**		**3 057**	**✠100A1**	SS 2/80	**1960**-7 Henry Robb Ltd.—Leith			(473)	**M General Cargo**	OSD	Oil 2SA 7Cy. 600 × 1040	
ODCU	ex City of Famagusta-77		1 289	STs in mchy. space — oil		111,82	16,59	6,395		Ref		3 500bhp (2 574kW)	Sulzer
B4028	ex Arcadian-74		4 518	FP above 65.5°C. or veg.		103,64	16,46	9,45		5 Ho 14,0 20,4 9,1 ER 15,2		Fairfield SB. & Eng. Co. Ltd.	Govan
Df Esd	**Associated Levant Lines**			oil		P 8,9 F 9,2 1 dk & S dk, 3rd dk in No. 3				16,0		AuxB 60lbf/in² (4,2bar)	
Gc Rdr	**(Cyprus) Ltd.**			**✠LMC**		hold				G.6 953 B.6 415 In.835		Gen 3 × 180kW 220V d.c.	
RTm/h/v	Beirut	Lebanon		**✠Lloyd's RMC**		RW rf 76				5 Ha (stl) (4,1 × 4,5) (13,7 3,8 × 6,1)		Fuel 52,0t (d.o.) 370,0t (hvf)-10,0pd	11k
					EL x 1$\frac{13}{16}$"SQ	Coll BH to S dk, 6 to 2nd dk WB943t incl.				ER (7,6 6,1 × 6,1)			
					FN 2686	Tunnel tanks 103t				Der 1(15) 12(5)			

7607120	**BATSFJORD**		**293**			**1976** Kleivset Batbyggeri—Bardset,				**M Factory Fishing**		Oil 4SA 8Cy. 320 × 450	
LDXD			107			Nordmore			(74)	Fish-factory Stern Trawler Ref		1 650bhp (1 214kW)	
18887	**Batsfjord Havfiskeselskap A/S**		—		NV	46,54	9,40	4,533		Ice strengthened		MaK. Maschinenbau G.m.b.H.	Ke
Df Esd	Brodrene Aarsaether A/S					39,98	9,00	6,51				Gen 2 × 132kW 220V 50Hz a.c.	
Gc Pfd	Aalesund	Norway				F - 1 dk						Fuel 122,0t-5,0pd	12k
Rdr RT						rf 1600 BK 178							

5423386	**BATSMAN**		**217**			**1963**-10 R. Dunston (Hessle) Ltd.—Hessle				**M Tank Barge**		Oil 4SA 8Cy. 165 × 184 with flexible	
			103						(S805)			coupling & sr reverse geared to sc. shaft	
304719	**Bowker & King Ltd.**		315	✠Classed LR until 10/70		35,13	7,50	2,344		CBT		240bhp (177kW)	
	London	United Kingdom				33,53	7,17	2,75		2 Ta ER		Bergius Kelvin Co. Ltd.	Glasgo
						Trunk 15,6 F 6,1 1 dk				L.(oil) 391	HeCls. C	Gen 1 × 30kW 220V d.c.	
						rf nil						Fuel 8,0t (d.o.)	8,5k

7645005	**BATTERFISH**		**710**			**1977** .............U.S.S.R.				**M Fishing**		Oil 4SA 8Cy. 320 × 480	
UGTP			206			53,73 (BB)	10,72	4,290		Stern Trawler Ref		1 320bhp (971kW)	
M-33094	**U.S.S.R. -'Zapryba'**		350		RS			6,02		Ice strengthened		VEB Schwermasch. Karl Liebknecht	
Df Esd	Kaliningrad	U.S.S.R.				1 dk				1 Ho		(SKL)	Magdebu
Gc Rdr										In.218		Controllable pitch propeller	
RT										2 Ha (each 1,6 × 1,6)		Thw. thrust propeller aft , 1 fwd	
										Der 2(1,5)			12,5k

5419012	**BATTERIE**		**179**			**1963** S.I.C.C.Na.—St. Malo			(56)	**M Fishing**		Oil 4SA 6Cy. 255 × 300	
TQHB			59			31,86	7,24	2,845		Side Trawler		575bhp (423kW)	
3874	**Yves Goalabre**		—		BV	27,36	7,21	3,61				Moteurs Duvant	Valencienne
Df Esd	Armement Yves Goalabre					1 dk				In.100		Fuel 441,5t (d.o.)	11,75k
Pfd Rdr	Concarneau	France								2 Ha (each 0,9 × 0,9)			
RTm										1W Der 1(2)			

8017592	**BATTERY**		**4 827**			**1981** Iwagi Zosen K.K.—Iwagi			(23)	**M General Cargo**		Oil 2SA 7Cy. 450 × 1200	
H9TL			2 940			116,21		7,201				6 160bhp (4 531kW)	B&
1133	**Magnificient Shipping Ltd. S.A.**		8 034		BV	108,01	18,01	9,02		2 Ho ER 2 TwD		Mitsui Eng. & SB. Co. Ltd.	Tam
2-81	Panama	Panama				1 dk				G.10 149 B.9 622		Fuel 120,0t (d.o.) 730,0t (hvf)-20,5pd	
Df Esd										TEU 206			14,75k
Gc Pfd										C.Ho 102/20' (40') C.Dk 104/20'			
Rdr										(40') incl. 20 ref C.			
RTm/h/v										2 Ha (stl) (26,5 33,6 × 10,2) ER			
										Cr 1(35) 3(25)			

5038105	**BATTLE CREEK VICTORY**		**7 633**			**1945** Permanente (Shipyard No. 2)				**S General Cargo**		2 S Turb dr geared to sc. shaft	
WARJ			4 615			—Richmond, Ca			(V716)			6 600shp (4 855kW)	
248432	**Government of The United**		10 852		AB	138,77	18,93	8,706		5 Ho 17,5 13,7 23,4 ER 24,6		General Electric Co.	Lynn, M
Df Esd	**States of America**					133,05	18,90	11,59		22,8		Gen 2 × 300kW 240V d.c.	
Gc RT	**(Department of**					F 26,6 3 dks				G.14 725 B.12 827		Fuel 2 928,0t (o.f.)	15k
	Transportation)					rf nil				5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9			
	Norfolk, Va	United States								7,3 × 6,7)			
		of America								14W Der 1(50) 1(30) 14(5)			

7019775 TCRG 4899 Df Esd Gc Rdr RTm/h/v	**BATU** ex Kyrgo-81 ex Silverharrier-80 **Erval Aksoy Deniz Isletmesi ve Akaryakit Nakliyati** Istanbul Turkey	**4 616** 2 273 6 261	**✠100A1** SS 9/80 tanker oil cargoes in centre & wing tanks, or chemicals or sulphuric acid in centre tanks up to SG 1.84 **✠LMC** EL v 1⅞"U2 FN 2566	**1970**-9 Hall, Russell & Co. Ltd.—Aberdeen (948) 106,99 16,67 7,341 100,59 16,50 9,00 P 28,4 F 14,7 1 dk rf nil 8BH WB4751t incl. 3766t in clean ballast tanks DTf213t	**M Tanker** Oil Chemical 6 Ta ER L.3 415 HeCls. B	Oil 4SA 8Cy. 381 × 457 dr geared to sc. shaft 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. Stockport 2 AuxB (1 o.f. 1 ex.g) 150lbf/in² (10,4bar) Gen 3 × 345kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 464,5t (hvf)-13,0pd 14kn
8038155 YBCA RT	**BATU PUTIH** **P.T. Perusahaan Pelayaran Lokal Basuma** Kalianget Indonesia	**319** 126 420	KI	**1953** "Soerabaja" D.D. Maats.—Surabaya (373) 7,60 2,007 43,01 7,55 2,87 P 11,9 F 7,4 1 dk	**M General Cargo** Mchy.aft G.410 B.380 4W Der 4(3)	Oil 4SA 6Cy. 290 × 380 320bhp (235kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 10,5kW 115V Fuel 27,0t 9kn
6913936 ESIY M-30272 Df Esd Gc Pfd Rdr RT	**BATUMI** ex Askaniya **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1968** VEB Volkswerft Stralsund—Stralsund (253) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 194 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,3 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,5kn
7533795 USTG M-28295	**BATURINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7637840 LJGX 19491 Df Esd Gc Pfd Rdr RT	**BAUCHI** **P/R Bauchi** Torvald Klaveness & Co. A/S Oslo Norway	*21 630* *11 717* 33 680	NV	**1980** Stocznia im. "Komuny Paryskiej" —Gdynia (B515/06) 176,66 27,49 11,481 169,45 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER Ore 41 700 HeCls. B 7 Ha (stl) (7,0 16,7 9,4 16,7 9,4 16,7 9,4 × 13,1) ER Cr 2(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 2 470,5t (hvf)-40,5pd 15kn
8026828 ELAF7 6843 Df Esd Gc Rdr RT	**BAUCI** **Fernandina Maritime Inc.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	**19 566** 13 431 37 648	**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (J†) 681,4/72,0U2 FN 8075 (RS)	**1980** Baltic SB. & Eng. Works—Leningrad (646) 199,80(BB) 27,87 11,227 186,01 27,81 15,60 P 37,2 F 17,1 1 dk rf nil 9BH WB17673T incl. Comb. topside tanks Nos. 2-7 holds & btm & STs Nos. 3-6 holds 8303T Comb. btm & STs in No. 2 hold 1425T & No. 3 hold 5516T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 26,9 16,1 15,3 15,3 27,2 16,1 ER G.47 128 9 Ha (stl) (each 9,3 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 6kgf/cm² (5,9bar) AuxB (ex.g) & htr 7kgf/cm² (6,9bar) rcv 6kgf/cm² (5,9bar) Gen 3 × 400kW 400V 50Hz a.c.
7126102 5B2362 367392 Df Esd Gc Rdr RTm/h/v	**BAUCIS** ex Alice Bolten-73 **Baucis Shipping Co. Ltd.** Limassol Cyprus	**3 885** 2 495 6 126	GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (886) 96,86 16,06 7,195 90,45 15,97 9,25 F 8,0 1 dk	**M General Cargo** 3 Ho 14,1 26,8 20,5 ER G.8 161 B.7 877 TEU 437 C. 437/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,8) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf) 13kn
8027767 OVJK D2783 Df Esd Gc Pfd Rdr RTh/v	**BAUGE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise (Em. Z. Svitzers Salvage Co. Ltd.)** Fredericia Denmark	**218** 0 112	**✠100A1** tug Ice Class 3 **✠LMC** **UMS** EL E 275,0/25,0U1 FN 331	**1981**-10 Dannebrog Vaerft A/S—Aarhus (178) 30,21 9,02 3,433 26,40 8,50 4,02 1 dk rf 584 BK 76 4BH WBnil	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 225 × 300 with flexible couplings, clutches & sr geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 106kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 118,0t (d.o.)-8,0pd 14kn
7928134 ELBB8 7019 Df Esd Gc Pfd Rdr RTm/h/v	**BAUMARE** **Baumare Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**33 343** 26 712 64 120	NV	**1981** B & W Skibsvaerft—Kobenhavn (883) 225,03(BB) 32,31 13,080 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
7393107 OXRR H685 Df Esd Pfd Rdr RT	**BAUNEHOJ** **P/R Baunehoj** Jens Varg Jensen Hanstholm Denmark	**173** 86 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (127) 31,50 7,40 3,175 28,10 7,35 3,46 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 10kn
8031134 H9IA 1110 0-81 Df Esd Gc Rdr RT	**BAUNTON** **Baunton Shipping Corp.** Panama Panama	**5 574** 3 520 7 800	NV	**1980** VEB Schiffswerft "Neptun"—Rostock (492) 121,85 7,724 113,44 17,61 9,91 P - F - 1 dk	**M General Cargo** Ref Ice strengthened Str. heavy cargoes 2 Ho ER G.10 373 B.10 276 2 Ha (stl) (26,6 33,5 × 17,8) ER 4W Der 4(22)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. 13,5kn

5047924 HPZL 7789-77 Df Esd Gc Rdr RTm/v	**BAUPRE ISLAND** ex Saudi Glory-76 ex Thorsisle-75 ex Bonanza-70 **Hong Kong Baupre Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**6 887** 4 010 9 528	**100A1** SS 3/82 **LMC** EL At $2\frac{11}{16}$" FN 4521 (NV)	**1953** A/B Gotaverken—Goteborg (673) 155,78 19,38 5,423 143,24 19,36 12,20 P 20,2 F 27,5 3 dks, 4th dk in Nos. 3, 4 & 6 holds RW rf 305 conv Ref General Cargo 78 NS 4BH to U dk, 4BH to 3rd dk WB1080T	**M Livestock Carrier** OSD 12P Side doors 2(s) 6 Ho 16,4 18,9 23,0 ER 17,3 15,7 14,8 11 TwD G.12 883 6 Ha (stl) (9,6 10,0 11,5 × 6,1) ER (4,8 4,8 × 6,0) (8,2 × 6,1) 11W Der 11(5)	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 2 × 200kW 2 × 165kW 220V d.c. Fuel 279,5t (d.o.) 887,0t (hvf)	Goteborg 17k
8223074 DALD 13965 Df Esd Gc Rdr RTm/h/v	**BAURSBERG** **Partenreederei ms. 'Baursberg'** Vega-Reederei Friedrich Dauber Hamburg Federal Republic of Germany	**999** 679 2 904	GL	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (909) 87,97 (BB) 11,54 4,680 85,37 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 777 B.3 752 TEU 90 C.Ho 54/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 1 × 152kW 1 × 60kW 1 × 32kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 44,0t (d.o.) 153,0t (hvf)-5,5pd	Koel 11k
7357995 PPHM 7576 Df Esd Gc Pfd Rdr RTm/h/v	**BAURU** ex Braganca-82 **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**65 074** 48 358 116 655	**✠100A1** CS 3/81 oil tanker (cc) **✠LMC** **CCS** **IGS** EL T† $3\frac{7}{16}$"U3 FN 15901	**1976**-3 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (863 /B35) 271,74(BB) 42,07 15,012 258,00 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 138 910	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) Industrias Villares AuxB (o.f.) 12,5kgf/cm^2 (12,3bar) AuxB (ex.g) 13kgf/cm^2 (12,8bar) Spt 13kgf/cm^2 (12,8bar) WTAuxB 32kgf/cm^2 (31,4bar) Spt 30kgf/cm^2 (29,5bar) Gen 3 × 810kW 440V 60Hz a.c. Fuel 503,0t (d.o.) 5 043,5t (hvf)	B&W Sao Paul 15k
7041352 JXPI 17553 Df Esd Pfd Rdr RTm/h/v	**BAUS** **Bukser og Bjergningsselskapet A/S** Oslo Norway	**479** 0 —	NV	**1970** P. Hoivolds M/V A/S—Kristiansand S. (44) 36,28 10,04 5,563 32,21 10,01 6,20 F 15,0 1 dk BK 152	**M Tug** Fire-fighting Ice strengthened Der 1(2,5)	Oil 4SA 8Cy. 450 × 550 Atlas-MaK Maschinenbau Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel 292,5t (d.o.)	K 13,5k
5038208 UYPF M-26420 Df Esd Gc Rdr RT	**BAUSKA** Launched as Profesor Huber **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 088	RS ✠Classed LR until 6/63	**1961**-1 Stocznia Gdanska im. Lenina —Gdansk (B70/01) 176,89 21,85 9,530 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk RW rf nil	**M Tanker** 1 Ho 22 Ta ER G.813 L.(oil) 25 101 HeCls. BC 1 Ha (4,5 × 3,5) ER 7W Der 4(5) 3(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 252,0t (d.o.) 1 857,5t (hvf)-28,5pd	Sulz Pozn 15,25k
8227252 M-41123	**BAUTINSKIY RYBAK** **U.S.S.R.** U.S.S.R.	*722* *217* 451	RS	**1984** .............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Controllable pitch propeller	Magdebu 12k
7610452 LHTJ 19261 Df Esd Gc Pfd Rdr RT	**BAVANG** **P/R Bavang** Torvald Klaveness & Co. A/S Oslo Norway	**21 630** 11 691 33 608	NV	**1978** Stocznia im. "Komuny Paryskiej" —Gdynia (B515/02) 176,82 27,46 11,491 169,30 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER Ore 41 700 HeCls. B 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 680kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 2 470,5t (hvf)-39,0pd	Sulz Pozn 15k
6609690 DMEB Df Esd Gc Rdr RTm/h/v	**BAVARIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 074** 4 376 9 786 **10 896** 6 495 12 430	GL	**1966** Blohm & Voss A.G.—Hamburg (846) 164,50(BB) 22,18 8,671/9,729 152,25 22,00 12,86 RQD 26,0 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD 12bth P Ref Ice strengthened 5 Ho —DTp&s —DTp&s —DTp&s 11,6 21,2 24,3 16,9 ER 9,8 —DTp&s —DTp&s —DTp&s 12 TwD G.19 134 B.17 085 In.75 TEU 272 C. 272/20' 13 Ha (stl) (12,2 × 5,0) (12,2 12,2 17,0 12,2 × 7,0) ER (5,0p&s × 3,5) (3,0p&s 3,0p&s 3,0p&s × 3,0) 23W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (13 902kW) Blohm + Voss A.G. Gen 3 × 360kW 1 × 320kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 2 249,5t (hvf)-67,5pd	MA Hambu 21
7621889 5BHC Df Esd Gc Pfd Rdr RT	**BAVARIA STAR** ex Sainte Suzanne-84 ex Sct Vincent-79 **Helmut Hermann Shipping Co. Ltd.** Josef Roth Reederei Limassol Cyprus	**10 774** 6 476 16 543	**✠100A1** SS 6/82 **✠LMC** EL D† $2\frac{7}{16}$"U2 FN 4720	**1977**-4 Hashihama Zosen—Tadotsu (642) 147,35(BB) 21,85 9,138 138,00 21,80 12,40 P 25,0 F 11,6 2 dks SF 6BH WB4419t incl. Comb. btm. & STs1426t 'tween dk ST 994t & ST in No. 3 hold 1104t	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,2 ER 4 TwD ER G.22 845 B.21 206 4 Ha (stl) (16,0 17,2 17,2 17,2 × 10,5) ER Der 2(50) 2(22)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 204,0t (hvf)	Su A 14,5
7228467 Y3LL Df Esd Rdr	**BAWA 1** ex Minol 14-81 **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**325** 138 421	DSRK (PR)	**1972** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/01) 43,31 8,26 3,004 40,67 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 558	Oil 4SA 6Cy. 220 × 320 440bhp (324kW) H. Cegielski Gen 3 × 48kW 400V a.c.	Su Po 10
5038222 PKEI	**BAWAKARA ENG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Jakarta Indonesia	**176** 86 —		**1944** ....Australia *36,58* 7,32	**TM General Cargo**	2 Oil each 2Cy. 220 × — Fairbanks Morse & Co.	Beloit

7425168 YBJZ Df Esd Gc Rdr RT	**BAWAL PUTIH** **Direktorat Jenderal Perikanan Dep. Pertanian** Jakarta Indonesia	**192** 74 91	KI (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (782) 27,72 6,81 2,744 26,98 6,79 3,79	**M Fishing** Training 2 Ho ER G.47 B.42 2 Ha (1,2 × 0,9) (0,7 × 1,0) Der 2(3) 2(1)	Oil 4SA 6Cy. 200 × 240 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel 60,0t (d.o.)-2,5pd
7641047 YCCD Df Esd Rdr RT	**BAWAL PUTIH II** **Dirjen Perkanan RI** Jakarta Indonesia	**370** 116 —	KI	**1977** Weng Chan Eng. Co. (Pte.) Ltd. —Singapore (V.83) 36,02 30,00 9,40 4,65 1 dk	**M Research/Fishing** Stern Trawler Seiner Training	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7936519 YBAT	**BAWOMATALUO** **P.T. Astri Lines** Belawan Indonesia	**868** 315 928	(KI)	**1975** P.T. Menara—Tegal ... ... 55,50 9,81 5,52 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau West Germany 12kn
5111012 WGKC 286965 Df Esd Gc Pfd Rdr RTv	**BAY** ex Export Bay-80 **Government of The United States of America (Department of Transportation)** New York, NY United States of America	T.Mk **7 939** 4 466 12 758 **10 659** 6 465 12 832	(AB)	**1961** National Steel & SB. Co.—San Diego, Ca (325) 150,27 22,33 —/9,295 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 8bth P 4 Ho —DT —DT — — ER — — —DT 12 TwD G.21 664 B.19 562 In.647 TEU 267 C.Ho 128/20' C.Dk 139/20' incl. 14 ref C. 6 Ha (stl) (6,1 × 5,4) (12,1 12,1 × 9,4) ER (12,1 12,1 × 9,4) (9,1 × 7,6) 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. U.S.A. Gen 2 × 700kW a.c. Fuel 2 050,5t (o.f.)-75,0pd 18kn
7009926 3EYN 9742 -79A Df Esd Gc Pfd Rdr RT	**BAY BRIDGE** ex New Golden Phoenix-81 ex Golden Phoenix-79 ex Scotland Maru-79 **Baybridge Naviera S.A.** Vermilion Overseas Management Co. Ltd. Panama Panama	**19 037** 11 627 16 161	Classed LR until 3/11/78 NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1136) 200,62(BB) 24,06 9,824 189,62 24,01 16,90 P 34,2 F 40,6 1 dk rf 381 len 79 conv Ref General Cargo 79	**M' Container Ship** Fixed-guides 5 Cell.Ho 13,2 21,7 23,1 21,5 ER 21,9 TEU 1010 C. 1010/20' 10 Ha (stl) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 440kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd 19,5kn
7231804 Rdr	**BAY BRIDGE** ex Koyo Maru-80 ex Hiro Maru **Nazrul Islam Khan & Co. (Pvt.) Ltd.** Chittagong Bangladesh	**299** 194 695	NK	**1971** Fukae Zosen K.K.—Ogaki (130) 45,50 8,44 3,404 41,99 8,41 3,81 P 13,2 F 4,6 1 dk	**M Tanker** 3 Ta ER L.(oil) 802	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 18kW a.c. 10,25kn
7042916 WY7442 521200	**BAY ISLANDER** **Bender Welding & Machine Co. Inc.** Mobile, Al United States of America	**131** 89 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al 22,13 6,84 6,79 3,51 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5056509 WA3974 253463 RTv	**BAY PRINCE** ex C. Stewart Lee ex Wahneta-47 **Bay Towing Corp.** Norfolk, Va United States of America	**199** 135 —		**1939** U.S. Naval Shipyard—Mare Island, Ca 30,48 7,62 30,41 7,57 2,57 1 dk	**D-E Tug** 2W	Vee Oil 2SA 12Cy. 216 × 254 driving 1 gen. of 615kW 500V d.c. connected to 1 elec. motor & sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 40kW 1 × 25kW 130V d.c. Fuel (d.o.) 11kn
7391185 WPTP 600128 Df Esd Gc Pfd Rdr RT	**BAY RIDGE** **United States Trust Co. of New York, Trustee** Cove Shipping Inc. New York, NY United States of America	**103 812** 90 743 205 000	AB	**1979** Seatrain SB. Corp.—Brooklyn, NY (103) 334,93 21,440 322,03 43,74 27,77 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 263 147	2 S Turb dr geared to sc. shaft 50 000shp (36 778kW) Delaval Turbine Inc. U.S.A. Gen 2 × 1750kW a.c. Fuel 10 318,5t (o.f.) 17kn
8120026 KUS6476 647673 Df Esd Gc Rdr RTm/h	**BAY SERVICE** **Zapata Marine Service Ltd. S.A.** Houston, Tx United States of America	**455** 309 1 066	AB	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (89) 62,79 3,810 56,39 12,20 4,58 B 12,2 F 20,8 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta G.4 800	2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches, flexible couplings & dr reverse geared to sc. shafts E made58 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-10,5pd 12kn
6506551 WHMW Df Esd Gc Rdr	**BAY STATE** ex Empire State IV-73 ex Henry Gibbins ex Biloxi-43 **Government of The United States of America (Department of Commerce)** United States of America	**12 069** 6 577 5 363	(AB)	**1943** Ingalls SB. Corp.—Pascagoula, Ms (297) *141,65* 21,24 7,782 141,74 21,19 13,87 B & F 112,5 4 dks rf nil conv Passenger Ship —	**S General Cargo/Training Ship** 2 Ho ER 2 Ho B.2 917 2 Ha ER 2 Ha Der 2(15) 1(10) 4(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. U.S.A. Gen 3 × 300kW Fuel 2 219,0t (o.f.)
5038349	**BAYAD** **MISR Petroleum Co.** Suez Egypt	**452** 234 831	**✠A1** SS 3/82 oil tanker FP above 65.5°C Alexandria Harbour service **✠LMC** EL (h) $\frac{15}{16}$" FN 645	**1954**-8 George Brown & Co. (Marine) Ltd. —Greenock (258) 53,01 9,43 49,99 9,00 3,89 1 dk RW rf nil 10BH WB106t incl. DTf53t	**S Tank Barge** 4 Ta ER	C 2Cy. 305 & 610 × 457 380ihp (280kW) Plenty & Son Ltd. Newbury SB 140lbf/in^2 (9,7bar) hs86,0 Gen 1 × 6kW 110V d.c. Fuel (o.f.)

7723663 A4DM 305/83 Df Esd Rdr RTh/v	**BAYAH** Launched as Shairsah **Government of The Sultanate of Oman (Musandam Development Committee)** Muscat Oman	**116** 38 86	✠100A1 Gulf & Oman coasting service **LMC** EL 170,0/16,0U1 FN 211	Lch.**1978** Impala Marine Ltd. —Twickenham (004) Cmpl.**1983**-1 James & Stone (Brightlingsea) Ltd.—Brightlingsea 26,22 7,52 1,510 21,85 7,32 2,32 RQD 10,1 1 dk rf nil 4BH WB42T	**TM Tanker/Landing Craft** Water Bow door 4 Ta ER L.74	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 220/380V 50Hz a.c. Fuel 8,5t (d.o.) 7,75kn
7037284 WIAG 530007 Df Esd Gc Pfd Rdr RT	**BAYAMON** ex Eric K. Holzer-77 **650 Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**15 131** 10 004 14 407	AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (650) 213,37(BB) 28,05 8,564 195,99 27,97 12,83 3 dks & S dk rf 432	**S RoRo Cargo** OSD 3 Ho ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 246,5t (o.f.)
6728317 UOLN M-22442	**BAYAN** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**464** — 155	RS	**1954** Santierul Naval Galatz—Galatz 44,30 9,50 3,469 4,40	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7114850 GPHU 343185 Df Esd Gc Pfd Rdr RTv	**BAYANO** **Fyffes Group Ltd.** London United Kingdom	**4 087** 1 866 3 480	✠100A1 CS 5/82 ✠**LMC** EL S 1⅝″U2 FN 2641	**1972**-5 Hijos de J. Barreras S.A.—Vigo (1411) 104,35 17,12 5,798 97,03 17,07 10,14 2 dks rf 305 NS 6BH WB1433t incl. DTf58t	**TM Container Ship** Fixed-guides 4 Cell.Ho 13,8 13,8 13,8 26,7 ER TEU 186 C.Ho 47/40′ C.Dk 46/40′ 6 Ha (stl) ER Cr 1(29)	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared to sc. shafts 6 400bhp (4 708kW) Hijos de J. Barreras S.A. Deutz Vigo Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust propeller fwd
7225647 HO6524 9054-PEXT1 Gc RT	**BAYANO** ex Biyo Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**194** 66 —	(NK)	**1972** Shin Yamamoto Zosen—Kochi (156) 30,46 8,64 2,598 28,71 8,60 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. Fuel 54,0t-6,0pd
7382366 JXFV 18433 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BAYARD** **P/R Bayard** Fred. Olsen & Co. Oslo Norway Sat Comm ID 1311207/JXFV	T.Mk **5 171** 2 681 10 320	NV	**1975** Ankerlokken Verft Floro A/S—Floro (99) **1981** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 167,52(BB) 21,04 6,211 20,99 14,41 2 dks rf 699 len 81	**TM RoRo Cargo** 12bth P Stern door & ramps Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstic Lindholmen Motor AB. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5k
8111271 ONBM Df Esd Gc Rdr RT	**BAYARD** **Belgian Shipping & Partners** Hansamar N.V. Antwerpen Belgium	**1 598** 1 006 3 600 **2 845** 2 019 4 800	NV (Class cont.)	**1984** Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (149) 89,92 (BB) 15,85 5,457/6,646 83,62 15,82 8,21 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.5 235 B.4 729 TEU 245 C.Ho 113/20′ (40′) C.Dk 132/20′ (40′) incl. 33 ref C. 1 Ha (stl) (49,9 × 12,9) ER Cr 2(25)	2 Oil 4SA each 6Cy. 256 × 310 with clutches, flexible couplings & sr geared t sc. shaft 3 246bhp (2 388kW) Anglo-Belgian Corporation N.V. Gent/Gan Gen 1 × 288kW 2 × 208kW 380V 50Hz a.c. Controllable pitch propeller 13k
6423967 TMAX Df Esd Pfd Rdr RT	**BAYARD** **Union des Remorqueurs de l'Ocean (U.R.O.)** La Rochelle France	**222** 8 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5092) 30,51 8,39 3,988 27,51 8,01 4,30 1 dk	**M Tug** 1 Ha (3,3 × 0,9) 1W Der 1(2,5)	Oil 2SA 6Cy. 340 × 570 Ch. & At. de Provence Pol Marseil Gen 2 × 70kW 125/140V d.c. Controllable pitch propeller Fuel 62,0t (d.o.)
5127877 DZGP 202938 Df	**BAYBAY** ex P. Aboitiz ex General Lukban ex General del Pilar ex FS 253 ex FP 253 **La Suerte Shipping** Manila Philippines	**742** 372 710	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (67) 66,15 9,76 9,71 4,55 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, M
7524512 USVX M-12424	**BAYER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu 9,5k
7421980 DNBV Df Esd Gc Pfd Rdr RTm/h/v	**BAYERN** **Tanker-und Schiffahrtsgesellschaft TTB m.b.H.** Veba Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**70 687** 59 398 136 960	GL	**1976** Howaldtswerke-Deutsche Werft —Hamburg (93) 284,01 15,701 272,02 43,41 20,63 F 21,4 1 dk	**S Tanker** COW IGS 24 Ta ER L.(oil) 160 897 HeCls. BC	2 S Turb geared to sc. shaft 24 000shp (17 653kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Netherlan Gen 2 × 900kW 450V 60Hz a.c.
7828530 UQJK M-35199 Df Esd Gc Rdr RT	**BAYEVO** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 10,22 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha 2 Controllable pitch propellers

379585 FK 46084 Esd Pfd dr m/v	**BAYFIELD** ex Hildur-74 ex Vicca-72 **Government of Canada** **(Department of Fisheries & Oceans)** Ottawa Canada	**178** 88 —	✠Classed LR until 5/10/79	**1960**-6 Kristiansands M/V A/S —Kristiansand S. (200 *a) 31,32 6,56 2,515 27,16 6,41 3,28 1 dk rf 1219	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 159 × 203 sr reverse geared to sc. shafts 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 37,5kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
334082 Esd dr	**BAYKAL** **U.S.S.R.** Murmansk U.S.S.R.	**7 661** 4 285 7 620	(RS) ✠	**1957**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (283) 130,21 18,88 8,167 118,45 18,84 11,21 P 14,4 3 dks	**D-E General Cargo** 3 Ho 14,4 15,2 8,8DTp&s 15,6 9 TwD G.10 489 B.8 404 6 Ha (8,3 10,2 2,7 3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 9 020bhp (6 635kW) driving 4 gen. each 1 392kW connected to 1 elec. motor of 7 000shp (5 149kW) & geared to sc. shaft Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.) 15kn
401352 SKC M-26914 Df Esd Gc Rdr RT	**BAYKAL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 236** 2 165 1 357	RS	**1962** VEB Mathias-Thesen-Werft—Wismar (115) 121,85 16,03 5,201 110,01 15,93 10,32 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho ER B.505 1 Ha (5,4 × 4,1) ER Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V a.c. 17kn
851695 UBF M-2914 RT	**BAYKAL** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**305** 78 286	RS	**1957** VEB Elbewerft—Boizenburg 43,08 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER G.20 L.(oil) 267 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
034109 UKNZ M-17081 Df Esd Gc Rdr RT	**BAYKALLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (229) 102,27 14,03 6,000 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 7,0) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 12,5kn
7524079 UHUL M-34937 Df Esd Gc Rdr RT	**BAYKALSK** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**1 179** — 352	RS	**1976** Nichiro Zosen—Hakodate (324) 43,69 13,52 4,501 39,98 13,50 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,75kn
805127 UZCV M-29106 Df Esd Gc Rdr RT	**BAYKONUR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/63) 123,83 16,74 7,230 114,99 16,64 8,44 2 dks	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 6,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7832713 Df Esd Gc Rdr	**BAYKOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1980** ..............U.S.S.R. 103,71 16,01 5,798 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
7342031 GCDC 399072 Df Esd Gc Pfd Rdr RT	**BAYLEAF** **Lombard Leasing Services Ltd.** Government of The United Kingdom (Ministry of Defence - Navy Department) London United Kingdom	**20 086** 11 522 29 999	**✠100A1** oil tanker (cc) **✠LMC** EL Ht 605,0/70,0U2 FN 6801	**1982**-4 Cammell Laird Shipbuilders Ltd. —Birkenhead (1366) 170,69(BB) 25,94 11,045 163,51 25,91 15,68 P 8,9 1 dk rf nil 13BH WB11201T incl. Nos. 2, 4, 6 & 8 wing tanks (p&s) 9999T	**M Tanker** Replenishment 24 Ta ER L.(oil) 32 309	2 Vee Oil 4SA each 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 10,5kgf/cm² (10,3bar) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 1 273,5t (hvf) 16,5kn
726101 UNNS M-28073 Df Esd Gc Rdr RT	**BAYMAK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 715	RS	**1965** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 6 TwD ER 1 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
726113 UMEL M-25162	**BAYMAK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**795** 265 843	(RS)	**1958** ..............U.S.S.R. 63,15 10,22 3,750 10,16 4,04 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 861	2 Oil 2SA each 8Cy. 300 × 500 NE 68 Russkiy-Diesel Works Leningrad 12,5kn

5069063 MFMD 169730 Df RTm/h	**BAYMEAD** ex Chartsman-66 ex Empire Boxer-46 **Coastal Prospecting Ltd.** Ashmead (Padstow) Ltd. London United Kingdom	**330** 146 274	✠Classed LR until 12/69	**1944**-2 Rowhedge Ironworks Co. Ltd. —Rowhedge (629) 46,33 9,15 2,706 43,06 7,17 2,93 P 12,8 F 6,8 1 dk RW rf 51 conv Tanker 67	**M Dredger/Sand Carrier** Suction 1 Ho 12,1 ER	Oil 2SA 4Cy. 250 × 420 395bhp (291kW) British Auxiliaries Ltd. Glasgow Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 9k
8026206 A61T 21 Df Esd Gc Pfd Rdr RTm/h/v	**BAYNUNAH** **Baynunah Tanker Co. Ltd.** P&O Bulk Shipping Division Mina Zayed, United Arab Abu Dhabi Emirates	*34 240* *16 129* 57 211	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Q† 687,5/81,0U3 FN 9782	**1983**-7 Korea SB. & Eng. Corp.—Busan (5002) 231,50(BB) 32,31 12,221 220,00 32,26 12,20 F 18,0 1 dk rf nil 12BH WB26457T incl. Nos. 1, 2, 3, 4, 5, 6 & 7 (p&s) and No. 8 Lwr (p&s) wing segregated ballast tanks 23550T	**M Tanker** IGS (LR) pt higher tensile steel 16 Ta ER L.(oil) 73 485	Oil 2SA 6Cy. 760 × 1600 15 600bhp (11 475kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,1kgf/cm² (7,0bar) AuxB (ex.g) & rcv 7,1kgf/cm² (7,0bar) Gen 1 × 1100kW 4 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 335,5t (d.o.) 2 230,5t (hvf)
5038492 XUDA	**BAYON** ex Brenda-56 ex Baralaba-52 ex Solskin ex Nurnberg **Cie. de Commerce et de Navigation du Cambodge** Nation Trading S.A. Phnom-Penh Kampuchea	**998** 557 1 481	Classed LR until 8/64	**1921** Stettiner Oderwerke A.G.—Stettin 68,18 10,34 4,649 64,39 10,29 4,93 P 4,9 RQD 16,2 B 16,8 F 6,8 1 dk Well dk R	**S General Cargo** G.2 025 B.1 944 6W Der 1(10)	T 3Cy. 400 640 & 1049 × 749 Stettiner Oderwerke Stettin Fuel 231,5t (o.f.) 9k
5141079 HO7419 5714-75 Rdr RT	**BAYON TRADER** ex Hama Maru No. 1-72 **Transportation Management Associates (Panama) Inc.** Panama Panama	**998** 505 1 631	(NK)	**1961** Taiyo Zosen—Nagasaki (310) 69,40 10,24 4,573 63,02 10,20 5,11 P 17,1 F 6,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 869	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Kinoshita Tekkosho Akash Gen 2 × 28kW 225V a.c. Fuel 94,5t 10k
6815902 FZMZ 242704	**BAYONNE** ex Tradeway ex W.D. Freeway ex Alphons-Frans **Government of The Republic of France (Ponts et Chaussees de Bayonne)** Bayonne France	**1 241** 756 —	BV	**1955** N.V. Amsterdamsche Ballast Mij "De Liesbosch"-Jutphaas *67,06* 11,41 4,623 11,28 5,11 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho Hopper 966	Oil 4SA 8Cy. 320 × 480 2 100bhp (1 545kW) NE 60 Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 109,5t (d.o.)
7803267 TUN2221 AN958	**BAYOTA** **Scierie Moderne de Grand-Lahou (S.M.G.L.)** Abidjan Ivory Coast	**1 146** 508 1 560	BV	**1980** At. & Ch. de la Manche—Dieppe (1278) 69,02 5,987 61,50 12,81 8,51 2 dks	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 3 900bhp (2 869kW) Pielstic Alsthom-Atlantique Montoir, St. Nazai Thw. thrust propeller Fuel 368,5t (d.o.) 17k
7391032 WYT8 482 553389 Df Esd Gc Pfd Rdr RT	**BAYOU BANDIT** ex Pisces-81 **Misener Marine Construction Inc.** Tampa, Fl United States of America	**134** 91 —	AB	**1974** Marine Industries Ltd.—Morgan City, La (4) 7,32 21,01 7,29 3,20 1 dk BK 38	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. U.SA Gen 2 × 40kW Fuel 78,0t (d.o.) 8k
7050121 WA3186 513102	**BAYOU BLUES** ex State Gold-77 **Leroy Stanley** Houston, Tx United States of America	**149** 89 —		**1968** Atlantic Marine Inc.—Fort George Island, Fl *22,86* 7,32 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7917836 WYB7 076 597520 Df Pfd Rdr	**BAYOU CHAMP** **M. J. Leblanc** New Orleans, La United States of America	**183** 124 —		**1979** Joseph Adaulph Toche Sr. Inc. —Biloxi, Ms ... ... 27,44 8,06 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 159 × 159 reverse reduction geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Inc. U.SA Gen 1 × 40kW a.c.
7100744 WN2271 291815	**BAYOU CHICO** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**251** 178 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (346) 8,08 2,820 36,07 3,28 1 dk	**M Supply Ship**	Oil 600bhp (441kW) .... Fuel (d.o.)
7513020 WYT8 268 549805	**BAYOU PRINCESS** **John A. Chantrey** New Orleans, La United States of America	**122** 83 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 500bhp (368kW) U.SA
7329974 HO3780 1181 8-82 Esd Rdr RT	**BAYOU TIDE** **Tidewater Resources Inc.** Tidewater Inc. Panama Panama	**274** 186 —	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (508) 3,379 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 75kW Fuel 120,0t
6813667	**BAYOUMI** Launched as Khaled 1 **Suez Canal Authority** Port Said Egypt	**220** — —	**✠A1** SS 3/80 pontoon U.A.R. or Syrian harbours service **✠LMC** EL (c) 1"U1 FN 362	**1969**-2 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH	**D-E Crane Barge**	3 Oil 4SA each 6Cy. 135 × 160 total 675bhp (497kW) driving 3 gen. each 75kW 115V d.c. connected to 2 elec motors each of 125shp (92kW) & sc shafts Kloeckner Humboldt Deutz Ko Gen 1 × 21kW 115V d.c. Directional propeller aft , 1 fwd

5038545 TCMB 5	**BAYRAKLI** ex New Dagenham-38 **Muzaffer Taviloglu ve Ortaklari** Izmir Isletmesi Mudurlugu Izmir Turkey	**295** 130 —	✠Classed LR until 6/38	**1934**-3 Ind. Maats. De Noord —Alblasserdam (524) 43,95 12,15 1,524 ... ... 1 dk R	**TM General Cargo**	Oil 2SA 6Cy. 250 × 340 300bhp (221kW) E made73 fitted— U.S.S.R.
6717497 VGNC 325745 Rdr RTv	**BAYSHELL** **Shell Canadian Tankers (1964) Ltd.** Montreal, P.Q. Canada	**1 072** 987 1 838	✠**A1** Lake SS 3/78 oil tanker FP above 65,5°C. St. Lawrence River—Montreal to Quebec City **LMC** EL K 1"SQ FN 1006	**1967**-7 Collingwood Shipyards —Collingwood, Ont. (190) 60,97 12,25 3,556 60,66 12,20 4,37 1 dk rf 102 5BH	**TM Tank Barge** 1 Ho 4,8 ER 5 Ta L.(oil) 2 190 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared to sc. shafts 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester db 300lbf/in^{2} (20,7bar) Gen 1 × 80kW 575V 60Hz a.c. 2 Directional propellers Fuel 14,0t (d.o.)-3,0pd 11kn
8311950 M-31418 Rdr RT	**BAZALETI** **U.S.S.R.** U.S.S.R.	*3 983* *1 194* 2 118	RS	**1983** VEB Volkswerft Stralsund—Stralsund (565) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7014050 EVWK M-30358 Df Esd Gc Pfd Rdr RT	**BAZALT** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (285) 82,02 13,64 5,190 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7911636 SQKO Df Esd Gc Rdr	**BAZALT** **Petrobaltic** Gdansk Poland	**999** 352 1 008	PR	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B90/02) 64,52 4,701 54,62 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar Nohab Diesel A/B Trollhattan Gen 3 × 312kW 440V a.c. 16,5kn
8027145 M-17494	**BAZALT** **U.S.S.R.** U.S.S.R.	*691* *67* 245	RS (Class cont.)	**1982** Hollming Oy—Rauma/Raumo (242) 40,21 12,50 6,100 38,21 12,01 7,01 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 320 × 350 dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers 14,25kn
7630074 UQJH M-12461	**BAZALTOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**633** 223 520	RS	**1976** ............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
7831812 Df Esd Gc Rdr RT	**BAZHENOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1980** ............U.S.S.R. 103,71 16,01 5,801 94,01 10,22 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
7524524 USVP M-12425	**BAZHINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7832828 RT	**BAZOVYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
5255985 LM9900 Df Esd Pfd Rdr RTv	**BB-3** ex Norfolk Ferry-84 **Bukser og Bjergningsselskapet A/S** Porsgrunn Norway	**2 500** 1 408 1 986	✠**100AN** SS 11/83 pontoon EL (M) FN 2101	**1951**-7 John Brown & Co. Ltd.—Clydebank (661) 93,33 18,70 3,677 91,75 17,84 5,80 F 10,1 1 dk RW rf 191 conv Vehicles Rail Vehicles RoRo Cargo 83 7BH WB641T	**Deck Cargo Pontoon**	
7312153 VY2583 359170 Df Esd Gc Pfd Rdr RT	**BCM ATLANTIC** ex Seafridge Petrel-80 ex Gadus Petrel-79 ex Seafridge Petrel-77 **B.C.M. Investment Ltd.** Osvald Longva Jr. Halifax, N.S. Canada	**878** 357 —	(NV) Classed LR until 4/9/81	**1973** A. M. Liaaen A/S—Alesund (119) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 400 sr geared to sc. shaft 2 160bhp (1 589kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller 14,5kn

8106472 Esd Gc Rdr RT	**BDR-SHAHJALAL** **Bangladesh Rifles** Chittagong Bangladesh	**176** 45 —	NK	**1981** Sumidagawa Zosen K.K.—Tokyo (N55-33) 34,02 31,25 6,01 3,08 1 dk	**TM Patrol Launch** Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 2 480bhp (1 824kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 36kW a.c. 20kn
8328616	**BE GAE BONG** **Korea Tonghae Shipping Co.** North Korea	**6 458** 4 036 9 938		**1980** ....North Korea	**M General Cargo**	Oil ....
7825837 HO5155 Esd RT	**BEA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (424) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
7051541 WC5452 257543	**BEACH HAVEN** **Beach Haven Inc.** Crisfield, Md United States of America	**177** 101 —		**1949** R.T.C. SB. Corp—Camden, NJ *36,70* 6,56 2,54	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7051553 WX9220 288224	**BEACHCOMBER** **Seacoast Products Inc.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (323) *48,77* 9,78 3,36	**TM Fishing**	2 Vee Oil 4SA each 12Cy. 137 × 152 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7944827 609073	**BEACHCOMBER** **John Fernandez** Galveston, Tx United States of America	**141** 96 —		**1979** J & S Marine Services Inc.—Brazoria, Tx *20,64* 6,56 3,74 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
8134314 623793	**BEACHER** **Soderberg Logging & Construction** Ketchikan, Ak United States of America	**108** 73 —		**1954** ....Portland, Or *21,13* 6,46 2,65 1 dk	**M Training Ship**	Oil 600bhp (441kW) U.S.A.
6922339 PJUA Df Esd Gc Rdr RTv	**BEACHWAY** ex Transmundum III-74 **Marine International B.V.** Willemstad Netherlands Antilles	**2 970** 1 931 —	BV	**1969** Norderwerft J. R. Koser—Hamburg (867) 95,00 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Suction Bottom doors 2 Ho ER Hopper 3 050 Der 2(10) 2(3)	3 Oil 2SA each 7Cy. 190 × 350 3 150bhp (2 317kW) NE made76 fitted—"Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 233,5t (d.o.) 9,5kn
6522725 VRLD 308035 Df Esd Gc Pfd Rdr RTm/h/v	**BEACON HILL** ex Fares Reefer-81 ex Westmorland-80 **Dunston Shipping Co. Ltd.** Wallem Shipmanagement Ltd. Hong Kong Hong Kong (British)	**8 230** 4 467 12 048	**✠100A1** SS 8/81 DTma—liquid cargoes FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL ht 2$\frac{3}{8}$"SQ FN 5261	**1966**-2 Lithgows Ltd.—Port Glasgow (1158) 160,81 21,70 9,265 149,36 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2843t incl. Tunnel tanks 840t	**M Refrigerated Cargo** 5 Ho 17,7 22,4 20,0 ER 5,8DTp&s 19,6 13,1 10 TwD G.1 463 B.1 337 In.13 584 L.470 5 Ha (stl) (6,8 × 7,0) (12,1 12,1 × 6,7) ER (12,1 8,9 × 6,7) 8W Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Bros. Ltd. Winterthur 2 AuxB 120lbf/in^2 (8,3bar) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 775,0t (hvf) 19,5kn
7000683 GNEB 335174 Df Esd Gc Pfd Rdr RT	**BEACON POINT** ex Duncansby Head-76 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 440** 2 171 7 131	**✠100A1** SS 3/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL U 1$\frac{13}{16}$" U2 FN 2623	**1969**-12 Schps. "De Hoop" N.V.—Lobith (272) 112,53 15,96 6,862 106,43 15,80 8,84 P 22,0 F 11,3 1 dk rf 102 4BH WB2518t incl. Comb. btm. & STs in holds 1290t Topside tanks in holds 452t	**M Bulk Carrier** 2 Ho 36,7 37,0 ER G.8 070 B.8 014 4 Ha (stl) (10,2 10,9 10,9 11,0 × 9,9) ER	Oil 4SA 8Cy. 520 × 740 3 450bhp (2 538kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 140kW 415V 50Hz a.c. Fuel 351,5t (d.o.) 12,75kn
5044178 183170	**BEAM** ex Bickley Hall **A. Rutland Ltd.** London United Kingdom	**146** 73 193		**1916** ....United Kingdom 31,58 6,46 2,591 6,41 1 dk R conv Tanker —	**TM General Cargo Barge** 4 Ta ER	2 Oil 2SA each 3Cy. 180 × 230 NE 48 Crossley Bros. Ltd. Manchester Fuel 5,0t 8kn
8208830 GDDQ 398732 Esd Rdr RT	**BEAMER** **City Leasing (Severnside) Ltd.** Forth Ports Authority Leith United Kingdom	*251* *75* 108	**✠100A1** tug U.K. coastal service **✠LMC** EL (F) 247,5/17,5U2 FN 336	**1983**-7 McTay Marine Ltd.—Bromborough (48) 29,42 8,92 2,656 27,51 8,60 3,61 1 dk rf 292 4BH WB54T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 241 × 305 with flexible couplings & sr geared to sc. shafts NEI-A.P.E. Ltd.-W. H. Allen Bedford Gen 2 × 80kW 415V 50Hz a.c. 2 Directional propellers Fuel 20,0t (d.o.)-7,0pd 11,5kn
7217731 DZEX/ H9TE M:C-0 00252 Df Esd Gc Pfd Rdr RTv	**BEARCAT** ex Teak Star-81 ex Southern Union-74 **Indus (Panama) S.A.** Loadstar International Shipping Inc. Manila Philippines	**3 403** 2 315 5 807	NK	**1972** Fukuoka Zosen K.K.—Fukuoka (1002) 100,84 15,73 6,706 94,01 15,70 8,21 P 21,1 F 10,1 1 dk	**M General Cargo** G.7 365 B.6 901 2 Ha (stl) (25,0 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Kobe Hatsudoki K.K. Taram Fuel (d.o.) 13kn
7430747 FNGH Df Esd Gc Pfd Rdr RT	**BEARN** **Societe Nationale Elf Aquitaine (SNEA)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Bayonne France	**7 088** 3 890 9 799	BV	**1977** Lodose Varv A/B—Lodose (172) 146,21 7,601 139,71 16,31 11,03 F - 1 dk	**M Tanker** Chemical Sulphur 2 Ta ER L.5 543	Vee Oil 4SA 16Cy. 280 × 290 sr geared to sc. shaft 5 600bhp (4 119kW) Pielstick Ch. de l'Atlantique St Nazaire 2 Gas Turb Controllable pitch propeller Thw. thrust propeller fwd 14,5kn

5038686 PKEO	**BEASO** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Jakarta Indonesia	**172** 80 163	(KI)	**1947** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 37,09 7,04 6,99 2,54 F 4,3 1 dk	**M General Cargo** 1 Ho 21,1 G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
7322196 9VWJ 382176 Df Esd Gc Pfd Rdr	**BEATA LEONHARDT** ex May Carp-81 ex Lansing Ace-73 **Beata Leonhardt Schiffahrts G.m.b.H. & Co.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**4 446** 2 892 7 292	NK	**1973** Hashihama Zosen—Imabari (520) 110,01 17,56 7,036 101,91 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 325 B.8 836 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 1(30) 3(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 160kW a.c. Fuel 724,5t-15,0pd 12,75kn
6416421 EEBF 8502 Df Gc RT	**BEATA TERESA JORMET** **Pesqueras del Bujeo S.L.** Vigo Spain	**168** 66 —		**1964** Ast. Santodomingo—Vigo (323) 31,50 6,79 27,01 6,72 3,51	**M Fishing** Side Trawler	Oil 2SA 6Cy. 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Fuel 66,0t (d.o.) 9,5kn
6712435 DLET Df Esd Gc Rdr RTm/v	**BEATE** ex Niederelbe I-82 ex Sybille-75 **Partenreederei m.s. 'Beate'** Helmut Luhrs Hamburg Federal Republic of Germany	**424** 298 1 170	GL	**1967** Kroegerwerft G.m.b.H.—Rendsburg (1338) 62,79 10,70 3,901 56,49 10,67 3,94 F 6,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 230 B.2 039 2 Ha (stl) (each 13,7 × 6,3) ER Der 4(3-5)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel 11,5kn
6517861 H3XH 8020-KJ Rdr RT	**BEATO FIVE** ex Kobe Maru No. 5-79 **Beato Shipping Corp. S.A.** Panama Panama	**999** 565 1 845	(NK)	**1964** Kanda Zosensho K.K.—Kure (94) 70,31 10,44 4,700 64,50 10,39 5,41 P 15,9 B 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 140 B.1 755 2 Ha (9,2 × 6,0) (24,3 × 6,5) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 530 1 200bhp (883kW) Nippon Hatsudoki Kobe Gen 2 × 28kW 225V a.c. Fuel 66,0t-3,5pd 12kn
5417703 5MAB 6026 Df Esd Gc Rdr RT	**BEATRICE** ex Senorita-77 **Dale Shipping Co. Ltd.** Monrovia Liberia	**10 804** 5 604 29 719	**✠100A1** SS 7/82 ore carrier Ice Class 3 **✠LMC** EL m† 2$\frac{11}{16}$"SQ FN 6711	**1963**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1276) 184,21 24,16 10,548 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB25242t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.38 397 B.16 225 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 6Cy. 760 × 1300 7 300bhp (5 370kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Gen 2 × 328kW 1 × 116kW 440V 60Hz a.c. Fuel 1 618,5t (hvf)-24,5pd 13kn
8324634 DDLP	**BEATRICE** **m.t. 'Beatrice' Beilken Gas-Lloyd G.m.b.H. & Co. KG** Elsfleth Federal Republic of Germany	**6 755** 2 026 8 711	GL (Class cont.)	**1984** Martin Jansen Schiffswerft u. Mfbk. —Leer (176) 125,81(BB) 18,60 8,060 117,51 18,51 11,82 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 7 500	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 4 300bhp (3 163kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd
6604999 IMTA 959 Df Esd Gc Pfd Rdr RTm/h/v	**BEATRICE** ex Korsnes-77 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 486** 1 274 3 617	RI (NV)	**1966** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (367) 95,81 13,92 4,409 87,13 13,90 6,51 P 18,9 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 134 B.4 970 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 080bhp (1 530kW) Normo A/S Bergens M/V Bergen Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd 12,5kn
5038777 MFJL 129112 Rdr	**BEATRICE MAUD** **Christopher Hardy Wise Kent** London United Kingdom	**102** 76 173		**1910** A. White—Sittingbourne *26,86* 6,46 2,134 6,41 1 dk	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 22,5 ER 2 Ha (stl) (3,6 10,9 × 3,9) ER Der 1	Oil 4SA 4Cy. 150 × 230 88bhp (65kW) NE 41 Bergius Co. Ltd. Glasgow Fuel 2,0t (d.o.) 6kn
5038789 WAEG 247131 Df Esd Gc Rdr RT	**BEATRICE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (580) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6417619 OYKA D1103 Esd Pfd Rdr RT	**BEATRINES** ex Hebe-81 ex Elise Bres-74 ex Lee-74 ex Elise Bres-72 **Rederiet Nesship I/S** Niels-Erik Soltoft Marstal Denmark	T.Mk **299** 179 764	BV (NV)	**1964** Batservice Verft A/S—Mandal (506) 55,00 9,33 3,315 49,56 9,30 3,36 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 581 B.1 451 2 Ha (each 13,3 × 6,0) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 240 × 400 680bhp (500kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 41,5t (d.o.)-2,5pd 11kn
5038806 Df Esd Gc Rdr RTm/h	**BEATRIZ** ex Marylin **Inter America de Naviera y Negocios S.A.** Callao Peru	**863** 595 670		**1944** .... 55,48 11,28 ... ... 1 dk RW	**D-E General Cargo** Ref 2 Ho 14,3 14,9 2 Ha (5,1 5,4 × 4,2) Der 2(2)	2 Oil 4SA each 6Cy. 320 × 330 total 900bhp (662kW) driving gen. connected to 2 elec. motors & sc. shaft .... Gen 2 × 75kW 230V d.c. Fuel (d.o.)
5038818 YXLP AJZL-7321 Gc RT	**BEATRIZ** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**319** 80 —	AB	**1961** Burton Construction & SB. Corp. —Port Arthur, Tx (299) 8,08 4,112 29,21 8,03 4,40 BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp. Cleveland, Oh Fuel 14,0t

6525856 EETB 1278 Esd RT	**BEATRIZ** **Francisco Alberdi y Pedro Arbizu** San Sebastian Spain	**197** 109 —		**1965** S.A. Balenciaga—Zumaya (94) *32,62* 27,51 6,91 3,71 1 dk	**M Fishing** Side Trawler	Oil 430bhp (316kW) Cons. Echevarria Bermeo 10,5kn
6923553 EDGG 776 Df Esd Gc Rdr RT	**BEATRIZ DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 987** 1 334 2 900	(GL)	**1970** Maritima de Axpe S.A.—Bilbao (33) 79,94 12,83 5,620 72,01 12,78 6,61 P 9,8 F 5,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 112 C.Ho 34/20′ 22/40′ C.Dk 2/20′ 16/40′ incl. 42 ref C.	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Deutz Hijos de J. Barreras S.A. Vigo 13kn
7804261	**BEATRIZ EUGENIA** Mexico	**305** — —		**1979** Ast. Monarca—Guaymas (701) ... ... 26,62 7,32 3,61 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
5328017 D3V2107 C505 Df Esd RTm	**BEATRIZ REGINE** ex Silva Gouveia-67 **Sociedade Angolana de Navegacao Ltda.** Luanda Angola	**550** 232 599	✠Classed LR until 20/11/70	**1958**-2 Cia. Uniao Fabril—Lisboa (156) 55,83 8,77 3,506 51,16 8,70 3,92 Ba 18,3 F 6,1 1 dk R rf 102	**M General Cargo** 12P 2 Ho 14,7 17,0 ER G.823 B.777 2 Ha (stl) (8,7 × 3,8) (8,7 × 5,1) ER 4W Der 4(2)	Oil 2SA 6Cy. 280 × 500 600bhp (441kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 32kW 110V d.c. Fuel (d.o.) 11kn
8222109 VOGS 803715 Df Esd Gc Pfd Rdr RT	**BEAU BOIS** **130677 Canada Inc.** St. John's, Nfl. Canada	**1 464** 673 1 869	✠**100A1** offshore tug/supply ship Ice Class 3 ✠**LMC** **UMS** EL (O) 0,0/34,0U3 FN 1148	**1984**-3 Marystown Shipyard Ltd. —Marystown, Nfl. (35) 64,67 14,10 5,887 55,48 13,80 6,89 F 13,8 1 dk rf nil conv Deck Cargo Anchor-handling Tug/Supply Ship 85 4BH WB948T incl. STf109T, STm94T STma81T & DTa81T	**TM Stand-by Safety Vessel** for offshore installations 4 Ta (stl) cyl vert G.170	2 Vee Oil 4SA each 14Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 7 420bhp (5 458kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 ×672kW 2 × 275kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 694,0t (d.o.)
7710862 ORKD 80439 Df Esd Gc Pfd Rdr RT	**BEAUFORT** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**475** 85 —	BV	**1978** N.V. Scheepswerf van Rupelmonde —Rupelmonde (439) 37,52 4,422 34,42 10,01 5,29 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
5414995 304691	**BEAUFORT** ex Beefeater-69 **Bowker & King Ltd.** London United Kingdom	**347** 185 406	✠Classed LR until 20/6/80	**1963**-9 R. Dunston (Hessle) Ltd.—Hessle (800) 45,83 8,72 2,572 43,29 8,39 2,90 Trunk 23,5 RFD 6,8 1 dk rf nil	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (248kW) Blackstone & Co. Ltd. Stamford Gen 2 × 28kW 110V d.c. Fuel 7,5t (d.o.)-1,5pd 8kn
8227094 561502 Rdr RT	**BEAUFORT BELLE** ex Abbie C-84 **Texasgulf Inc.** Beaufort-Morehead City, NC United States of America	**240** 163 —		**1974** Rayco Shipbuilders & Repairs Inc. —Bourg, La ... ... 25,20 9,15 3,20 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. sr geared to sc. shafts General Motors Corp. U.S.A
6907092 3EBR3 1268 4-HK Df Esd Gc Pfd Rdr RTm/h/v	**BEAUFORT ISLAND** ex Shark Bay-84 ex Vancouver Forest-81 **Hong Kong Admiral Shipping Co. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**17 659** 10 567 26 481	GL (NV)	**1969** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (741) 175,27 26,65 9,905 167,65 26,52 13,72 P 36,3 F 14,4 1 dk rf 43 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Ice strenghtened 6 Cell.Ho 16,1 22,1 22,1 22,1 22,1 19,5 ER TEU 1150 C. 1150/20′ 12 Ha (stl) ER Cr 2(30) 1(27)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 450kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 339,0t (hvf) 15,5kn
7208651 CZ9719 344932 Df Esd Gc Pfd Rdr RT	**BEAUFORT SEA EXPLORER** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**408** 255 —	AB	**1971** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (122) Reassembled **1972** Alberta Equipment —Hay River, N.W.T. 35,97 11,23 2,826 35,54 10,98 3,20 F 11,9 1 dk rf nil	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW Fuel 159,5t 10kn
7502423 WYQ2 646 577561 Esd Gc Pfd Rdr RT	**BEAUFORT SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**287** 195 851	AB	**1976** Equitable Equipment Co. —Madisonville, La (1671) 62,72 12,25 4,026 58,53 12,20 4,73 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 228 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Aubu
5116971 KHTS 267198 Df Esd Gc Pfd Rdr RTh	**BEAUJOLAIS** ex New York Getty-82 ex Flying A ex New York-68 **Crest Tankers Inc.** St. Louis, Mo United States of America	**17 379** 10 718 29 270	AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (508) 191,42 25,20 10,246 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 30 Ta ER L.(oil) 37 191 HeCls. BC 1 Ha (stl) (3,0 × 6,1) Der 6(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Newport News SB. & D.D. Co. Newport News, Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 702,5t (o.f.)-61,0pd 16,5
8126757 P24399 RT	**BEAUMARIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**353** 142 300	BV	**1981** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 37,52 2,452 33,58 8,62 4,22 1 dk	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 137 × 152 with clutches & sr reverse geared to sc. sha 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illi 10,25

7053147 H03451 10740-LI Esd Gc Rdr RT	**BEAUMONT** ex Offshore Beaumont-84 **Lamprell Jumaihah Ltd.** Panama Panama	**213** 145 —	AB (BV)	**1970** Mangone SB. Corp.—Houston, Tx (95) 11,03 3,379 50,30 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 120bhp (1 559kW) General Motors Corp. Detroit, Mi
5038911 CG2105 313110 Df Esd Gc Rdr RTm/h/v	**BEAUPORT** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**813** 291 107	✠Classed LR until 23/6/78	**1960**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (71) 51,06 10,85 2,756 47,20 10,37 5,06 B 16,2 1 dk, 2nd dk except in mchy. space rf 305	**TM Research** Survey 5P Ice strengthened 1 Ho 10,5 ER 1 Ha (2,1 × 1,8) ER Cr 1(8)	2 Oil 2SA each 4Cy. 206 × 508 with clutch & dr geared to sc. shafts 1 280bhp (942kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Sc. shafts also driven dead slow by 2 elec. motors
7100756 H05435 1114 6-81	**BEAUREGARD** **Tidewater Grand Isle Inc.** Tidewater Inc. Panama Panama	**185** 126 —		**1964** American Marine Corp.—New Orleans, La (902) 46,89 10,67 3,074 43,24 3,66 1 dk len —	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6916378 BLEM 8231 Df Esd Gc Pfd Rdr RTv	**BEAUTEOUS** ex Shozui Maru-82 **Teh Hu S.S. Co. Ltd.** Keelung China*	*30 810* *18 202* 59 410	NK	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (870) 227,67(BB) 31,75 12,102 216,47 31,70 17,30 F 18,6 1 dk	**M Bulk Carrier** 7 Ho each 16,0 ER G.70 115 HeCls. ptB 1 Ha (stl) (10,9 × 9,6) 10 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 400kW 450V a.c. Fuel 148,0t (d.o.) 2 551,0t (hvf)-50,0pd 15kn
7903392 D5WK 6704 Df Esd Gc Rdr RT	**BEAUTY BLUE** **Beauty Blue Shipping Inc.** Monrovia Liberia	**4 678** 3 183 7 859	BV	**1980** Kurushima Dock Co. Ltd.—Imabari (2108) 114,26 17,61 7,201 104,02 17,01 9,02 1 dk	**M General Cargo** 2 Ho ER G.10 601 B.10 028 2 Ha (30,3 34,2 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 551,5t (d.o.) 16kn
6521513 Esd Rdr RT	**BEAUTY VANDA** ex Brunei No. 1-74	**804** 337 1 000	(NK)	**1964** Takehara Zosen—Takehara 60,86 9,50 4,242 56,01 9,48 4,75 P 18,9 F 7,7 1 dk	**M General Cargo** G.1 247 B.1 170 1 Ha (21,4 × 5,0) ER Der 4(5)	Oil 4SA 6Cy. 380 × 540 1 265bhp (930kW) Kinoshita Tekkosho Akashi 13kn
7426215 S6GS 382716 Df Esd Gc Pfd Rdr RT	**BEAVER** ex Bessnes-84 **Pacnorse Shipping Seven Pte. Ltd.** A/S Kristian Jebsens Rederi Singapore	**19 169** 12 571 34 537	**✠100A1** SS 7/82 **✠LMC** **UMS** EL J 605,0/76,0U2 FN 7382	**1977**-7 Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (987) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17700t incl. comb. btm side & Topside tanks in Nos. 1, 2 & 3 holds 5934t comb. btm & STs in Nos. 4 & 5 holds 2758t & No. 3 hold 7357t	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,8 27,8 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,2 12,8 18,2 18,2 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 976,0t (hvf) 15,5kn
6902585 3FFI 226545 Df Esd Rdr RT	**BEAVER** ex Himeji-82 ex Ocean Sirius-77 ex Sirius-76 ex Shinfukusho Maru-73 **Pimlico Lines S.A.** North Sea Maritime Corp. Manila Philippines	**2 677** 1 668 4 577	NK	**1968** Ujina Zosensho—Hiroshima (490) 94,80 14,51 6,147 88,02 14,48 7,32 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (stl) (22,5 23,3 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V a.c. Fuel 443,0t 12,25kn
5045548 LDKJ 9441 RT	**BEAVER** ex Bjonn-69 ex Bamse-47 ex Bamse I-34 ex Bransfield **Fekete & Co. A/S** Tonsberg Norway	**209** 66 —	(NV) *Classed BC until 11/34	**1924** Smith's Dock Ltd.—South Bank, Middlesbrough 35,84 7,04 3,912 32,31 6,99 4,17 1 dk R rf 762 BK 191 conv Whaler 47	**S Tug** Salvage	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Middlesbrough Gen 1 × 5kW 110V d.c. Fuel (o.f.) 10,5kn
5038947 187646 RTv	**BEAVER CHIEF** ex Australle-57 **Westminster Dredging Co. Ltd.** Toronto, Ont. Canada	**857** 710 —	**✠100A1** SS 3/82 dredger EL (I) FN 956	**1957**-5 N.V. Schps. & Mach. "De Klop"—Sliedrecht (Co315-606) 75,16 12,55 2,534 58,02 12,50 3,97 1 dk rf nil len & widened 69 4BH WB84t	**Dredger** Bucket	Gen 1 × 50kW 440V 50Hz a.c. 1 × 100kW 220V d.c.
6519792 CZ5893 307873	**BEAVER MACKENZIE** ex W.D. Thames-74 ex Batavus-65 **Westminster Dredging Co. Ltd.** Toronto, Ont. Canada	**2 149** 1 015 1 990	BV	**1939** Verschure & Co's Schps.—Amsterdam 86,52 13,06 4,420 78,21 5,72 1 dk R	**TM Dredger** Suction Mchy.aft	2 Oil 4SA each 6Cy. 450 × 600 1 600bhp (1 177kW) Smit-Bolnes J. & K. Smit's Scheeps. Kinderdijk 2 Controllable pitch propellers Fuel (d.o.) 11kn
7390466 KCBM 572359 Df Esd Gc Pfd Rdr RT	**BEAVER STATE** **Yeon Shipping Corp.** New York, NY United States of America	**44 875** 35 066 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (395) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 100kW 1 × 693kW a.c. Fuel-112,0pd 17kn
5038973 KCXG 247555 Df Esd Gc	**BEAVER VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 561 10 886	(AB)	**1945** California SB. Corp.—Los Angeles, Ca (V58) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

6522426 VGKB 323008 Df Esd Gc Rdr RT	**BEAVERCLIFFE HALL** **Halco Inc.** Toronto, Ont. Canada	**17 895** 13 061 26 615	**✠100A1** Lake SS 3/81 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2¾"SQ FN 7524	**1965**-10 Davie SB. Ltd.—Lauzon, P.Q. (655) 222,59 22,94 8,160 216,19 22,86 11,94 Ba 32,7 F 17,4 1 dk RW rf 76 NS 8BH WB11336t	**M Bulk Carrier** 6 Ho 27,1 29,2 29,2 29,2 29,2 34,7 ER G.36 653 17 Ha (stl) (each 6,1 × 14,3) ER	6 Oil sr geared to sc. shaft 9 400bhp (6 914kW) (i) 4 Oil 2SA each 12Cy. 206 × 254 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 457,0t (d.o.) 17kn
6423890 LLJH 16112 Rdr RT	**BEBE** **Bukser og Bjergningsselskapet A/S** Oslo Norway	**151** 0 —	NV	**1964** P. Hoivolds M/V A/S—Kristiansand S. (32) 26,83 7,55 3,429 25,10 7,50 3,56 1 dk rf 399 BK 203	**M Tug** Fire-fighting Salvage Ice strengthened	Oil 2SA 7Cy. 300 × 450 NE 75 A/S Wichmann Rubbestadneset Gen 1 × 40kW 1 × 36kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-3,0pd 13kn
7436648 ELBU9 7173 RT	**BEBEDOURO** ex Oak-79 ex Bow Oak-78 **Tradax Ocean Transportation S.A.** Monrovia Liberia	**4 853** 3 495 7 310	NV	**1974** Santierul Naval Galatz—Galatz (640) 106,00 18,04 8,243 98,05 18,01 10,37 1 dk conv Ref General Cargo 82	**M Refrigerated Cargo Fruit Juice Carrier** Ice strengthened 2 Ho ER In.5 131 2 Ha (stl) (each 31,7 × 13,0) ER 4W Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 500kW 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6602666 IBYE 1447 Df Esd Gc Pfd Rdr RT	**BEBEL** ex Lady Anna-83 ex Teti-82 ex Sao Leopoldo-79 ex Procyon-67 **Marittima Italiana Marital S.r.l.** Napoli Italy	**1 989** 1 138 3 041	RI (BV) (GL)	**1967** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (255) 100,01 13,92 5,900 91,45 13,89 7,47 P 2,8 RQD 19,9 B 5,2 F 8,6 2 dks RW len 79	**M General Cargo** CSD 2 Ho 20,1 19,5 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 125kW 450V 60Hz a.c. Fuel 203,0t 12,25kn
7126358 LCRX 17712 Df Esd Pfd Rdr RT	**BEBKO** **Skibsaktieselskapet Karlander** Oslo Norway	**790** 580 1 340	NV	**1971** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (27) 60,79 (BB) 9,50 3,544 54,69 9,45 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (stl) (17,9 16,8 × 7,4) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.) 8,5kn
7729162 7THX Df Esd Gc Pfd Rdr RT	**BECHAR** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**8 384** 5 096 11 941	**✠100A1** SS 2/83 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Ct 550,0/60,0U2 FN 4081	**1978**-10 Kanasashi Zosensho—Toyohashi (1280) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 3 TwD ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 186kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf) 15kn
8214059	**BECHET** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	*39 537* — 64 500	RNR (Class cont.)	**1984** Santierul Naval Mangalia—Mangalia (900/151) ... ... 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1600 MAN Intreprinderea de Const. de Masini Resita Resita
7822330 GBDN 388256 Esd Pfd Rdr RT	**BECKENHAM** **Bowker & King Ltd.** London United Kingdom	**825** 540 1 165	**✠100A1** oil tanker U.K. home trade service **✠LMC** EL I 330,0/24,0U2 FN 927	**1980**-1 A/S Nordsovaerftet—Ringkobing (138) 64,17 11,51 3,263 60,51 11,19 4,12 Trunk 35,7 F 10,7 1 dk rf nil 6BH WB390T incl. DTf172T, DTa66T	**M Tanker** 14 Ta ER L.(oil) 1 379	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 999bhp (735kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Gen 2 × 42kW 415V 50Hz a.c. Controllable pitch propeller 11kn
7107833 GOSB 342772 Esd Rdr RTm/v	**BECKTON** Launched as Onward Voyager **Bowker & King Ltd.** London United Kingdom	**239** 115 339	**✠100A1** SS 5/80 oil tanker U.K. coasting service **✠LMC** EL C FN 344	**1971**-7 John Harker Ltd.—Knottingley (348) 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76 7BH WB101t incl. DTf23t Dta30t	**M Tanker** 6 Ta ER L.(oil) 492 Der 1(1)	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 15kW 230V 50Hz a.c. Fuel 7,0t (d.o.)-1,5pd 8,5kn
7925170 HO3289 8895-PEXT2 Esd Gc Rdr RT	**BECKY** **Gulf Marine Maintenance & Offshore Service Co. Ltd.** Panama Panama	**256** 41 210	AB	**1980** Promet Private Ltd.—Singapore (P1062) ... ... 36,58 8,55 3,69 1 dk rf nil	**TM Utility Vessel** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 090bhp (802kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW a.c. 10kn
7933531 WQZ2 567 606357	**BECKY M** **Mirkovich Inc.** Corpus Christi, Tx United States of America	**184** 125 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *25,30* 7,35 3,41 1 dk	**TM Fishing** Shellfish	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
7735111 PCZO Rdr RT	**BECO 1** ex Docat 9 **A. Sybesma** Nigtevecht Netherlands	**57** 2 —	**100A1** SS 10/79 tug extended protected waters service **LMC** EL A 120,0/19,0U1 FN 163	**1956** Scheepswerf Jonkerpaans —Dordrecht (278) 22,79 5,72 20,78 5,40 2,44 1 dk rf 356 len 81 RW 5BH WBnil	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.

803351 GKT 328833 sd Pfd dr RTh	**BEDEQUE** **H. B. Nickerson & Sons Ltd.** Charlottetown, P.E.I. Canada	**511** 247 —	✠Classed LR until 6/69	**1968**-6 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (18) 39,32 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 040bhp (765kW) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn
021467 50U 507 f Esd Gc Pfd dr RT	**BEDFORD** ex Saint Etienne-82 ex Ravenna-79 ex Nopal Ravenna-76 ex Star Ravenna-75 **Bedford Shipping Ltd.** Monrovia Liberia	**20 795** 13 970 38 029	AB ✠Classed LR until 9/1/81	**1970**-10 Baltic SB. & Eng. Works —Leningrad (627) 201,30(BB) 27,87 11,227 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Mchy.aft G.47 130	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. 15,75kn
039094 Df Esd Pfd Rdr RTh	**BEDFORD II** ex Galloway Kent-51 ex North Bay **Thomas Cuni & Jack Trainer** Miami, Fl United States of America	**1 104** 811 798		**1943** Collingwood Shipyards—Collingwood, Ont. 63,40 10,06 4,725 10,01 7,09 2 dks RW rf 457 conv Corvette —	**M General Cargo** 3 Ho 10,0 13,7 7,6 4 TwD 15,8 18,2 10,9 36,2 B.2 019 3 Ha (6,1 × 3,6) (6,7 × 4,2) (3,9 × 3,6) 6W Der 6(3)	Oil 4SA 6Cy. 406 × 508 1 000bhp (736kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 220V d.c. Fuel 136,0t (d.o.) 9kn
7380459 5LHW 5983 Df Esd Gc Pfd RTv	**BEDOUIN BIRKNES** ex Birknes-77 **Roxburgh Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 695** 12 235 35 224	✠**100A1** SS 8/83 strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 2$\frac{7}{8}$"U2 FN 7153	**1974**-11 Nippon Kokan K.K.—Shimizu (331) 177,02(BB) 27,84 11,151 166,99 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6162T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,1 22,4 17,5 22,4 22,1 ER G.40 389 B.38 773 1 Ha (stl) (9,7 × 11,2) 5 Ha (stl) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Controllable pitch propeller Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0pd 15,5kn
7617620 D5BD 6120 Df Esd Gc Pfd Rdr RT	**BEDOUIN BRUNES** ex Brunes-77 **Renfrew Shipping Ltd.** Monrovia Liberia	**19 158** 12 658 34 488	✠**100A1** SS 11/81 ✠**LMC** **UMS** EL J† 3"U2 FN 7384	**1977**-4 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1047) 180,02(BB) 28,45 10,897 170,01 28,41 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17789T incl. Comb. btm & Side & Topside tanks in Nos. 1, 2 & 3 holds 5934T Comb. btm & STs in Nos. 4 & 5 holds 2757T & No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. 15,5kn
6728379 UBFV M-22252 Df Esd Gc Rdr RT	**BEDOVYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1957** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,490 59,14 9,48 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
8127141 382835	**BEE LAN** **Inter Terminal Services Pte. Ltd.** Singapore Singapore	**435** 217 750	AB	**1982** Pan United Shipping Pte. Ltd. —Singapore (P-31) ... ... 45,12 9,77 3,05 1 dk	**TM Tanker** Bunkering Vessel Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 20kW a.c. 8kn
6619932 GVVA 309789 RTv	**BEECHCROFT** **Bowker & King Ltd.** London United Kingdom	**615** 316 833	✠**100A1** SS 9/80 oil tanker FP above 65.5°C River Tyne—Southampton— Penzance ✠**LMC** EL h 1"SQ FN 695	**1966**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.19) 52,86 10,34 3,112 50,60 9,91 3,81 Trunk 29,3 F 4,6 1 dk rf nil len 77 9BH WB192t	**M Tanker** 5 Ta ER L.(oil) 973 HeCls. ptC	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 540bhp (397kW) Blackstone & Co. Ltd. Stamford db 150lbf/in^2 (10,4bar) Gen 1 × 25kW 1 × 24kW 110V d.c. Fuel 11,5t (d.o.) 9,5kn
6411299 MHKS 306484 Rdr RT	**BEECHGARTH** **Cory Ship Towage Ltd.** Liverpool United Kingdom	**207** 0 —	✠**100A1** SS 3/81 tug ✠**LMC** EL (c) FN 343	**1964**-5 W. J. Yarwood & Sons Ltd. —Northwich (943) 31,12 8,62 28,05 8,08 4,12 B 11,0 rf 787 BK 76 6BH WB46t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincoln
5068693 VGRK 370154 Df Gc Rdr RT	**BEECHGLEN** ex Pierson Daughters-82 ex Charles M. Schwab-75 (Aft section) ex Gulfport **Parrish & Heimbecker Ltd.** Hamilton, Ont. Canada	**10 542** 8 144 14 808	AB	**1942** (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4372) **1923** (Fwd & cargo sections) American SB. Co.—Cleveland, Oh (496) 207,27 18,34 — 202,67 18,29 9,76 1 dk R rf 76 joined & len 61	**S Bulk Carrier** 4 Ho ER 21 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 960shp (2 913kW) NE 42 Bethlehem Steel Co. U.S.A. Gen 2 × 150kW Thw. thrust propeller fwd Fuel 620,0t (o.f.) 14kn
7119068 GPEP 342987 Df Esd Gc Pfd Rdr RT	**BEEDING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 595** 1 114 3 220	✠**100A1** SS 3/81 Ice Class 2 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1580	**1971**-12 Falkenbergs Varv AB—Falkenberg (159) 87,03 12,73 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1119t incl. DTf143t	**M General Cargo** 2 Ho each 28,4 ER B.3 690 In.3 456 2 Ha (each 24,9 × 9,9) ER	Oil 2SA 16Cy. 220 × 380 2 000bhp (1 471kW) Appingedammer Brons Appingedam Gen 2 × 144kW 450V 60Hz a.c. Controllable pitch propeller Fuel 154,5t 12kn

7324572 ELCX6 7403 Df Esd Gc Pfd Rdr RTm/h/v	**BEER SHEVA** ex Thorunn-83 **Algal Shipping Corp.** Zim Israel Navigation Co. Ltd. Monrovia Liberia	**25 647** 20 697 51 913	**100A1** strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Lt 632,5/70,0U3 FN 9757 (NV)	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (849) 218,85 30,56 12,085 205,26 30,51 17,02 P 32,4 F 18,3 1 dk rf nil 9BH WB-	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) pt higher tensile steel 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 HeCls. ptB 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 507,5t (hvf)-45,5pd 15kn
7203912 Y5PX Df Esd Gc Pfd Rdr RTm/h/v	**BEERBERG** ex Bore X-78 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 056** 1 114 5 050	✠Classed LR until 29/6/79	DSRK **1972**-5 Rauma-Repola Oy—Rauma/Raumo (204) 113,52 19,23 6,249 105,01 19,21 12,60 2 dks rf 279	**M RoRo Cargo** 12P Stern door Ice strengthened 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 296kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
7230290 YQCJ 294 Df Esd Gc Rdr RT	**BEGA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 907** 770 1 979		**1972** Santierul Naval Turnu-Severin—Turnu-Severin RNR 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.) 13,25kn
6704696 356470 Rdr RT	**BEGABATI** ex Yamane Maru No. 3 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**584** 305 864		**1966** Geibi Zosen Kogyo—Kure 53,19 3,847 NK 48,01 8,60 4,25 1 dk	**M General Cargo** 1 Ho 24,2 ER G.1 068 B.996 1 Ha (stl) (24,2 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 2 × 20kW d.c. 11,5kn
5039197 EBRN 28	**BEGEDONI** **Transportes Maritimos J. Torres S.L.** La Coruna Spain	**135** 80 150		**1958** Daniel Senande—Corme *25,00* 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 200bhp (147kW) .... Fuel 10,0t (d.o.) 8kn
7325629 PJTW C599 Df Esd Gc Pfd Rdr RT	**BEGONIA** Launched as Fernhill **Arbrasco Navigation N.V. (N.A.)** Holland Navigation B.V. Willemstad Netherlands Antilles	**1 889** 908 3 433		**1974** Kristiansands M/V A/S—Kristiansand S. (220) NV 124,19 16,03 4,979 111,89 16,01 11,61 2 dks	**TM RoRo Cargo** 12bth P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft B.11 214 TEU 183 C.RoRo Dk 144/20' (40') C.Dk 39/20' (40') incl. 20 ref C.	4 Oil 4SA each 9Cy. 250 × 300 geared to sc. shafts 5 040bhp (3 707kW) A/S Bergens M/V Bergen Gen 1 × 426kW 2 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 46,0t (d.o.) 361,0t (hvf)-17,0pd 14,5kn
8003553 ZTEJ 350892 Df Esd Gc Pfd Rdr RTm/h/v	**BEGONIA** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**686** 335 432		**1981** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6500) (BV) 43,29 (BB) 11,38 4,750 39,91 11,21 5,69 2 dks	**M Fishing** Stern Trawler Ref 1 Ho In.463 1 Ha	Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Crepelle et Cie. Lille Gen 1 × 250kW 220V d.c. 1 × 140kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-4,0pd 12kn
6812235 ZDOG 399748 Df Esd Rdr RT	**BEGONIA** ex Selandia-83 ex Trident Ship-82 ex Anne Lea-80 **Bellam Shipping Ltd.** Sorek Shipping (Gibraltar) Ltd. Gibraltar Gibraltar (British)	**499** 357 1 330		**1968** N.V. Bodewes Schps.—Martenshoek (496) BV 73,41 11,84 3,760 66,48 11,79 6,13 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 877 B.2 590 2 Ha (20,7 11,9 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 132,0t (d.o.)-4,0pd 13kn
6415659 ZSMH 350394 Df Esd Pfd RTm	**BEGONIA** **B. Gelcer & Co. (Pty.) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**340** 100 189	✠Classed LR until 5/66	**1964**-10 Hall, Russell & Co. Ltd. —Aberdeen (916) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 840bhp (618kW) Alpha-Diesel A/S Frederikshav Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5039238 EDHK 8111 Esd	**BEGONITA** **Juan Rodal Barreiro y otros** Vigo Spain	**156** 69 —		**1948** Ast. de T. Ruiz de Velasco—Bilbao (25) *26,61* 6,10	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 370 375bhp (276kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel (d.o.) 11k
7419212 EGUN Df Esd Pfd Rdr RT	**BEGUIRARI** **Ignacio Zabaleta Cortazar y otros** Ondarroa Spain	**193** 60 —		**1975** S.A. Balenciaga—Zumaya (258) 32,85 7,42 3,190 BV 27,36 7,40 3,81 1 dk	**M Fishing** 1 Ha (0,9 × 0,9) ER	Oil 2SA 8Cy. 260 × 400 reverse reduction geared to sc. shaft 800bhp (588kW) Alph Cons. Echevarria Berme Controllable pitch propeller 11k
8125595 AQPD 368013 Df Esd Gc Pfd Rdr RT	**BEHR PAIMA** **Government of The Islamic Republic of Pakistan (Ministry of Communications, Ports & Shipping)** Karachi Pakistan	**1 184** 305 400	**✠100A1** SS 12/82 **✠LMC** EL L 418,2/30,0U2(a) FN 979	**1982**-12 Ishikawajima Ship & Chemical Plant Co.—Tokyo (539) 61,02 11,82 3,712 55,00 11,80 6,00 F 30,8 2 dks rf 203 5BH to U dk, 3 to 2nd dk WB151T	**TM Research** Oceanographic Survey	2 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 3 × 320kW 410V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd

7723302 1790	**BEHRAM DUBASH-I** **Darabshaw B. Cursetjee's Sons Shipping Co. Ltd.** Bombay India	**431** 244 606	AB IRS	**1983** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (43) 45,70 9,30 2,501 43,52 9,01 3,20 P 9,2 RAD 8,9 RFD 6,4 F 2,5 1 dk rf nil	**M General Cargo** 1 Ho 28,8 ER 1 Ha (w) (26,4 × 6,0) ER	2 Oil 4SA each 6Cy. 175 × 220 reverse reduction geared to sc. shaft 382bhp (281kW) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 48kW a.c. 7kn
8032841 TCET 3850 RT	**BEHRAM KAPTAN** ex Dilnisin **Mete Denizcilik** Istanbul Turkey	**494** 259 800		**1968** Gultekin Dokerel Gemi Insaat—Izmir 57,00 2,701 52,43 8,60 3,46 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 480 315bhp (232kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7403512 EPNF 211 Df Esd Rdr RT	**BEHZAD** **National Iranian Oil Co.** Khorramshahr Iran	**426** 126 248	✠**100A1** tug ✠**LMC** EL J 1⅛"U2 FN 588 **SURVEYS OVERDUE**	**1975**-9 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (333) 39,50 10,60 4,773 36,81 10,37 5,59 RFD 9,5 1 dk rf 1346 5BH WB33t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 381 × 456 sr geared to sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 245kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
8225785 TCVO 4713	**BEHZAT SENKAYA** **Erter Nakliyat A.S.** Istanbul Turkey	**498** 274 800		**1979** ....Istanbul 57,00 55,30 8,63 3,36 1 dk	**M General Cargo**	Oil 650bhp (478kW) CKD Praha Praha 11kn
7517935 BLMS Df Esd Gc Rdr RT	**BEI AN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **1 938** 947 3 030 **3 344** 1 767 4 650	ZC	**1974** Santierul Naval Galatz—Galatz 106,13 14,84 5,639/7,041 93,48 14,80 8,49 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 332 B.5 812 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 315,0t (hvf) 14kn
8319988 3YJT 19997	**BEI DOU** **Norad** Bergen Norway	*1 165* *349* 450	NV (Class cont.)	**1984** Flekkefjord Slipp & Mask.—Flekkefjord (133) 56,22 12,50 47,99 7,80	**M Research/Fishing** Purse Seiner Ref Oceanographic Hydrographic 2 Ho 1 TwD In.160 Cr 1(2)	Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7104374 BWAS Df Esd Gc Rdr RTm/h/v	**BEI FENG SHAN** ex Biscayne Navco-83 ex Hercules Scan-79 **Government of The People's Republic of China** China	**499** 338 1 278	BV	**1971** Buesumer Werft G.m.b.H.—Buesum (238) 71,48 (BB) 13,21 3,982 65,72 13,19 6,30 F 6,4 2 dks rf 140	**M General Cargo** Ice strengthened 1 Ho 43,7 ER G.2 674 B.2 544 TEU 77 C.Ho 47/20' (40') C.Dk 30/20' (40') 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Vee Oil 4SA 14Cy. 225 × 300 1 750bhp (1 287kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd 14,5kn
5424689 BOTT Df Esd Gc Pfd Rdr RTm/v	**BEI HAI** ex Margarethe Bolten-74 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**15 445** 9 455 22 691	ZC (GL)	**1963** Luebecker Flender-Werke AG.—Luebeck-Siems (538) 189,92 22,05 9,889 178,16 22,00 14,20 P 42,1 F 9,8 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,9 17,9 18,2 18,2 18,2 18,2 18,2 ER G.30 938 B.27 536 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) Fiat Borsig A.G. West Berlin Gen 2 × 264kW 380V 50Hz a.c. Fuel 1 829,0t (hvf) 14kn
8326591 BSJC Df Esd Gc Pfd Rdr RT	**BEI HAI 102** **Government of The People's Republic of China (Yantai Salvage Bureau)** Yantai China	**3 141** — —	ZC	**1982** Dalian Shipyard—Dalian/Dairen 102,22 6,500 92,00 16,01 8,01 B 36,9 1 dk	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 500 × 540 B&W Helsingor Vaerft A/S Helsingor Gen 3 × 640kW 400V 50Hz a.c. 18,5kn
7934602 Df Esd Rdr	**BEI HAI 5020** **Bei Hai United Fishery Co.** Beihai China	**131** 91 —		**1979** Desco Marine—St. Augustine, Fl (F291) 22,86 6,71 2,896 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7934614 Df Esd RT	**BEI HAI 5021** **Bei Hai United Fishery Co.** Beihai China	**131** 91 —		**1979** Desco Marine—St. Augustine, Fl (F289) 22,86 6,71 2,896 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7934626 Df Esd Rdr	**BEI HAI 5022** **Bei Hai United Fishery Co.** Beihai China	**131** 91 —		**1979** Desco Marine—St. Augustine, Fl (F290) 22,86 6,76 2,896 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7903158 Rdr RT	**BEI HAI 5031** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen K.K.—Shimonoseki (345) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn
7903160 Rdr RT	**BEI HAI 5032** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen K.K.—Shimonoseki (346) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn

7903172 Rdr RT	**BEI HAI 5033** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen K.K.—Shimonoseki (347) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn
7903184 Rdr RT	**BEI HAI 5034** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen K.K.—Shimonoseki (348) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn
5048100 HPVX 7622 -77A Df Esd Gc Rdr RTm/v	**BEI SHAN** ex Bonnard-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 252** 1 094 — **3 434** 1 878 4 090	(NV)	**1958** Oresundsvarvet A/B—Landskrona (165) 106,28 15,14 —/7,681 96,68 15,09 8,46 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,7 G.6 201 B.5 635 3 Ha (stl) (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 4(5) 1(3) Der 2(5-12)	Oil 2SA 8Cy. 520 × 900 3 300bhp (2 427kW) Gotaverken A/B Finnboda Varf Stockholm Gen 3 × 132kW 220V d.c. Fuel 487,5t (hvf) 15,25kn
8319990 BXBV RT	**BEI XIU HU** **Guangdong Province Hongkong & Macao Navigation Co.** Guangzhou/Canton China	**299** 112 100	NV	**1983** Fjellstrand Aluminium Yachts —Omastrand (1560) 31,53 1,677 29,16 9,42 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 289dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 28kn
7003647 H8ME 1034 7-80 Df Esd Gc Pfd Rdr RT	**BEIHAI CAREER** ex Tenko Maru-80 **Freda Maritime S.A.** Prompt Shipping Corp. Ltd. Panama Panama	**9 546** 6 413 13 725	NK	**1969** Tsuneishi Zosen K.K.—Numakuma (219) 152,61 21,65 9,472 141,99 21,61 12,81 P 29,6 F 15,0 2 dks	**M General Cargo** 5 Ho ER G.21 757 B.19 687 5 Ha (stl) (8,1 × 6,0) (13,8 14,1 14,1 9,6 × 8,0) ER 8W Der 1(25) 4(15) 2(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 9 900bhp (7 282kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 280kW 445V a.c. Fuel 1 000,0t (hvf)-32,0pd 15kn
5039264 RT	**BEIHAN** ex Halfaya-55 ex Seaforth-51 ex Empire Seaforth-47 **Abdul Razak Mohamed Saleh Al Haddad** Dubai United Arab Emirates	**519** 291 419	*Classed BC until 4/63	**1945**-3 Shipbuilding Corp., Tyne Branch —Walker 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft G.855 B.797 2W	Oil 4SA 6Cy. 255 × 330 sr reverse geared to sc. shaft National Gas & Oil Eng. Co. Ashton-under-Lyne Fuel 27,5t 8kn
5039288 VC4418 311875 Df Esd Rdr RTh	**BEINIR** **Government of Canada (Ministry of Education for The Province of Newfoundland)** St. John's, Nfl. Canada	**201** 129 —		**1957** Hatlo Verksted A/S—Ulsteinvik (5) 36,07 6,99 32,62 6,91 3,54	**M Fishing** Side Trawler 2 Ho 2,2 11,3 ER 3 Ha (stl) (0,9 × 1,1) (2,0 2,0 × 1,6) ER	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 5kW 220V a.c. Controllable pitch propeller Fuel (d.o.)
8017487 OXNF H336 Df Esd Gc Pfd Rdr RT	**BEINTA** ex Seringa-84 **Regin Christiansen** Hirtshals Denmark	**265** 105 270	✠**100A1** SS 11/83 fishing vessel ✠**LMC** EL G 302,5/20,5U2 FN 385	**1981**-9 Brodrene Lothe A/S—Haugesund (42) Cmd.**1983**-11 32,36 8,08 4,552 26,83 8,01 6,33 2 dks rf 889 BK 127 2BH to U dk, 3 to 2nd dk WB15T	**M Fishing** Long-line Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 with clutches flexible couplings & sr geared to sc. shaft 1 240bhp (912kW) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7202463 WY2159 510969 RT	**BEIRA LIOTORAL** ex Cape Cod-78 ex Josette Marie-74 **P.G.G. Fishing Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,77 3,51 1 dk	**M Fishing**	Oil 380bhp (280kW) U.SA Fuel (d.o.)
7422958 A-2448-C Df Esd Rdr RT	**BEIRA MAR** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**189** 60 100	✠**100A1** SS 6/84 stern trawler ✠**LMC** EL (E) ¾"U1 FN 301	**1976**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (111) 33,99 (BB) 7,75 3,020 27,64 7,51 3,38 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. K Gen 1 × 64kW 231/400V 50Hz a.c. Controllable pitch propeller
7117022 LX-106-C Df Esd Rdr RT	**BEIRA RIA** **Pescarias Beira Litoral S.a.r.l.** Lisboa Portugal	**180** 56 71	✠Classed LR until 15/2/74	**1971**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (89) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 630bhp (463kW) Atlas-MaK Maschinenbau K Gen 2 × 28kW 220/380V 50Hz a.c. Controllable pitch propeller
7235862 Df Esd Rdr RT	**BEIRA VOUGA** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 79	✠Classed LR until 2/74	**1973**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (95) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau K Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7719519 EAHR RT	**BEIRAMAR DOS** Launched as Moradina **D. Jose Abal Portela & D. Manuel Mora Dominquez Elcon** Vigo Spain	**257** 116 220	BV	**1981** Astilleros Armon—Navia (50) 39,30 3,682 33,86 8,26 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 900bhp (662kW) Anglo-Belgian Corporation N.V. Gent/G 10.75

7024184 OBD 108849 Df Esd Gc Pfd Rdr RTm/h/v	**BEISHU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**23 667** 12 938 24 191	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1020) 212,50(BB) 30,05 10,529 200,03 30,00 16,29 F 23,5 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho 7,2 16,0 31,2 32,0 30,4 ER 16,0 13,2 TEU 1187 C.Ho 464/20' 96/40' C.Dk 531/20' (40') incl. 180 ref C. 18 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 34 200bhp (25 156kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 990kW 450V a.c. Fuel 545,5t (d.o.) 3 272,5t (hvf)-124,0pd 22,5kn
5290337 ODQD 94027 Df Esd Gc Rdr RTm/h/v	**BEITEDDINE** ex City of Limassol-77 ex Rapallo-75 **Associated Levant Lines (Cyprus) Ltd.** Beirut Lebanon	T.Mk **3 047** 1 302 4 518 **4 405** 2 453 6 231	**✠100A1** SS 9/82 STs in mchy. space—veg. oil **✠LMC** **✠Lloyd's RMC** EL x 1$\frac{13}{16}$"SQ FN 2686	**1960**-4 Henry Robb Ltd.—Leith (472) 111,51 16,59 —/— 103,64 16,46 9,45 P 8,9 F 9,2 2 dks, 3rd dk in No. 3 hold RW rf 76 Coll BH to S dk, 6 to 2nd dk WB943t incl. Tunnel tanks 103t	**M General Cargo** Ref 5 Ho 14,0 20,4 9,1 ER 15,2 16,0 G.6 953 B.6 415 In.835 5 Ha (stl) (4,1 × 4,5) (13,7 3,8 × 6,1) ER (7,6 6,1 × 6,1) 10W Der 10(5)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 574kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland db 60lbf/in² (4,2bar) Gen 3 × 180kW 220V d.c. Fuel 52,0t (d.o.) 370,0t (hvf)-10,0pd 11kn
5360077 TFSD 0226 Df Esd Pfd Rdr RT	**BEITIR** ex Oli Oskars-81 ex Thormodur Godi-79 **Sildarvinnslan H/f** Neskaupstadur Iceland	**753** 357 —	✠Classed LR until 18/3/81	**1958**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (840) 65,87 10,22 4,827 60,10 10,06 5,19 P 3,4 F 14,1 RW rf 838 BK 203	**M Fishing** Side Trawler	Oil 4SA 9Cy. 385 × 500 with hydraulic coupling & dr reverse geared to sc. shaft 1 680bhp (1 236kW) Frd. Krupp A.G. Essen Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel (d.o.)
7411624 LCLU 18752 Df Esd Gc Pfd Rdr RTm/h/v	**BEITO** ex Ask-82 **P/R Beito** Paal Wilson & Co. A/S Bergen Norway	**1 594** 1 108 3 049	NV	**1976** Stocznia Gdanska im. Lenina—Gdansk (B431/701) 84,13 13,62 5,322 77,55 13,59 6,41 P - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 2,3 × 8,0) ER	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 168kW 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd
7941136 YQHZ Df Esd Gc Pfd Rdr RT	**BEIUS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1978** Santierul Naval Constantza —Constantza 219,72 32,21 12,402 205,44 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,6 15,3 ER B.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,25kn
7389778 7TGS Df Esd Gc Pfd Rdr RT	**BEJAIA** Launched as Messiniaki Proodos **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Arzew Algeria	**18 013** 11 688 31 190	NV	**1977** AB Oskarshamns Varv—Oskarshamn (411) 170,72 25,94 11,092 161,86 25,91 14,48 1 dk	**M Tanker** 19 Ta ER L.(oil) 39 563 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Fuel 284,5t (d.o.) 2 157,5t (hvf)-35,0pd 15,25kn
5039343 PKBD	**BEKAKA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Schps. "De Hoop" v/h Gebr. Boot —Leiden (1427) 38,21 6,53 2,013 35,08 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7114771 YDDH Df Esd Gc Pfd Rdr RTm/h/v	**BEKAPAI/PERMINA 56** ex Sletta-82 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**4 710** 2 276 6 726	**✠100A1** SS 10/81 oil tanker Ice Class 3 **✠LMC** **UMS** EL V 2$\frac{1}{16}$"U2 FN 2809 KI	**1971**-12 "Georgi Dimitrov" Shipyard —Varna (604) 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt 2 AuxB (o.f.) 15kgf/cm² (14,8bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5kn
6913950 LZRR 172 Df Esd Gc Pfd Rdr RT	**BEKAS** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 133 1 152	BR	**1969** VEB Volkswerft Stralsund—Stralsund (260) 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,2 2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 5 × 256kW 1 × 300kW 380V d.c. Controllable pitch propeller 13,5kn
7032947 YDDE Df Esd Gc Pfd Rdr RT	**BEKASAP/PERMINA 54** ex Slora-82 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**4 153** 1 923 5 852	**✠100A1** SS 12/80 oil tanker Ice Class 3 **✠LMC** EL V 1$\frac{7}{8}$"SQ FN 2526 KI	**1971**-6 "Georgi Dimitrov" Shipyard—Varna (602) 116,01 16,06 6,693 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 7 265 HeCls. BC	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt 2 WTAuxB (o.f.) 15kgf/cm² (14,8bar) (e(ex.g) & htr 7kgf/cm² (6,9bar) rcv 5kg/cm² (4,9bar)) Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
7729198 7TIA Df Esd Gc Pfd Rdr RT	**BEL-ABBES** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**8 384** 5 095 11 969	**✠100A1** SS 11/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** **(UMS)** EL Ct 550,0/60,0U2 FN 4079	**1979**-2 Kanasashi Zosensho—Toyohashi (1283) 134,93(BB) 21,65 8,364 125,00 21,63 11,00 P 27,8 F 11,0 1 dk, 2nd dk in holds and mchy space rf 203 6BH WB3083T incl. DTf324T & topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 3 TwD ER G.16 164 B.15 186 5 Ha (stl) (13,4 21,0p&s 21,0p&s × 8,0) ER Cr 2(12) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 186kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 172,5t (d.o.) 1 240,5t (hvf) 15kn

6910257 UYUI M-29117 Df Esd Gc Rdr RT	**BELA KHUN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/06) 154,49 20,63 8,011/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
7429358 H3XS 5819 -75C Df Esd Gc Pfd Rdr RTm/h/v	**BELA KOSMO** **Maius Shipping Lines S.A.** Panama Panama	**4 319** 2 977 7 164	NK	**1975** Geibi Zosen Kogyo—Kure (262) 107,60 17,02 6,749 100,59 17,00 8,49 P 22,3 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.9 709 B.9 216 2 Ha (stl) (29,3 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Fuel 63,0t (d.o.) 524,5t (hvf)-15,0pd 13kn
7378432 H3DM 5255-75B Df Esd Gc Pfd Rdr RT	**BELA MONDO** **Norris Navegacion S.A.** Panama Panama	**9 654** 6 421 16 877	NK	**1974** Usuki Tekkosho—Saiki (1182) 146,95 22,05 8,900 138,00 22,00 11,92 P 25,0 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 467 B.20 498 4 Ha (stl) (16,0 19,2 21,1 19,2 × 11,2) ER Der 4(22)	Vee Oil 4SA 14Cy. 400 × 460 6 300bhp (4 634kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Fuel 1 142,0t-30,5pd 14,5kn
7429346 H3TX 5183-75B Df Esd Gc Pfd Rdr RT	**BELA ROZO** **Astarte Shipholding S.A.** Panama Panama	**4 349** 3 007 7 192	NK	**1975** Geibi Zosen Kogyo—Kure (261) 107,60 17,02 6,749 100,59 17,00 8,49 P 20,2 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.9 709 B.9 216 2 Ha (stl) (29,3 28,6 × 8,3) ER Der 4(14,75)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Fuel 63,0t (d.o.) 524,5t (hvf)-15,0pd 13kn
7730745 7TGO	**BELAHCEL BOUZEGZA** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Alger Algeria	**675** 344 1 030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone (2053) 59,64 58,50 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 860bhp (633kW) Soc. des Moteurs Baudouin Marseill Gen 2 × 104kW 220V 50Hz a.c. 10kn
7428756	**BELAIT ALBATROSS** **Syarikat Perkapalan Bintang Biru** Malaysia	**262** — 300		**1979** Singapore SB. & Eng. Ltd. —Singapore (112) 36,00 9,25 1,801 9,01 2,75 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts 600bhp (441kW) ....
7397347 9WZV 325075	**BELAIT KINGFISHER** ex Uisc 1-77 **Belait Shipping Co. Ltd.** Castele Trading Co. Sendirian Berhad Kuching Malaysia	**275** 135 529	NK	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (79) 38,51 9,07 34,14 9,02 2,49 1 dk	**TM Landing Craft** Mchy.aft L.388	2 Vee Oil 4SA each 12Cy. 135 × 140 480bhp (353kW) Shanghai Diesel Engine Works People's Republic of Chin 9k
5252816 3DPW Esd Rdr RTm/h	**BELAMA** ex Ninikoria-66 **Wong's Shipping Co. Ltd.** Suva Fiji	**285** 137 155	✠Classed LR until 4/67	**1958**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (953) 38,66 8,16 2,452 34,68 7,93 2,90 F 5,5 1 dk RW rf 127	**TM Passenger/General Cargo/Ferry** 18bth 72dk P 1 Ho 15,0 ER 1 Ha (5,8 × 3,0) ER Der 2(5)	2 Oil 4SA each 8Cy. 140 × 197 sr reverse geared to sc. shafts 288bhp (212kW) L. Gardner & Sons Ltd. Manchest Gen 2 × 24kW 220V d.c. Fuel 45,0t (d.o.)-1,0pd 9k
7823047 H4DP Df Esd Gc Pfd Rdr RT	**BELAMA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**224** 89 126	✠	**1980**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1461) 31,40 7,40 2,744 25,43 7,32 3,36 P 6,4 F 11,3 1 dk rf nil	**M Ferry/General Cargo** 8bth 50dk P 1 Ho 8,6 ER G.150 1 Ha (4,8 × 3,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 165 × 185 reverse reduction geared to sc. shaft 414bhp (305kW) Kelvin Diesels Ltd. Glasgo Gen 2 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)
7117230 ZIHH Df Esd Gc Rdr RTv	**BELANGKAS** **Government of The State of Brunei** Bandar Seri Begawan Brunei	**616** 215 498	✠**100A1** SS 7/82 hopper dredger for service up to 30 miles offshore along the coast of Sabah Brunei & Sarawak and occasional voyages to Singapore ✠**LMC** EL (J) 1"U2 FN 583	**1972**-12 Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas 44,66 10,49 3,302 41,46 10,22 3,84 1 dk rf nil 4BH WB59T	**TM Hopper/Dredger** Suction Bottom doors Twin side arms Dredging depth 13,5 1 Ho 10,9 ER Hopper 330 1 sandpump 373kW (500bhp) 4 Ha (stl) (2,6 × 1,8) (13,3 × 0,7) (1,2 1,2 × 1,2) ER Der 2(3)	2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shafts 956bhp (703kW) Lister Blackstone Mirrlees Marine Ltd. Dursl Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 40,5t (d.o.) 10k
8119900	**BELAS** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Angola	**272** 112 237	BV (Class cont.)	**1984** Const. Nav. Santodomingo—Vigo (477) 36,45 3,782 30,59 8,31 5,87 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 130kW 380V 50Hz a.c.
6713350 LZGT 28A Df Esd Gc Rdr RTm	**BELASITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 545	BR ✠Classed LR until 8/1/71	**1967**-6 Hakodate Dock Co. Ltd.—Hakodate (381) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 21,0 21,0 21,0 ER G.11 876 4 Ha (11,9 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B& Mitsui SB. & Eng. Co. Ltd. Tama Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13

5279541 EAAJ 183 Df Esd RTm	**BELATA** ex Plata-83 **M. Koverina** Gijon Spain	**397** 259 523		**1948** Ast. G. Riera—Gijon (9) 48,85 7,98 3,125 ... ... 1 dk R	**M General Cargo** 2 Ho 14,1 16,2 ER 2 Ha (each 9,6 × 4,8) ER Der 2(1)	Oil 2SA 5Cy. 250 × 420 450bhp (331kW) Atlas-Diesel A/B Stockholm Gen 2 × 7kW 110V d.c. Fuel (d.o.) 12kn
8003412 PKDZ KN205 Df Esd Gc Rdr RT	**BELATI** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**189** 45 —		**1982** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne (780/5) 38,31 6,38 1,780 35,49 6,09 4,02 1 dk	**TM Search & Rescue Vessel** Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 reverse reduction geared to sc. shafts 4 400bhp (3 236kW) AGO Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse 25kn
6404636 Df Esd Rdr	**BELBECK**	**1 211** 448 —	(RS)	**1961** Angyalfold Shipyard—Budapest 69,98 10,01 9,96 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 216 × 310 Ganz Waggon & Eng. Works Budapest 9,5kn
7383205 LAVB 18652 Df Esd Gc Pfd Rdr RT	**BELCARGO** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**59 962** 43 966 110 444	NV	**1975** A/S Fredriksstad M/V—Fredrikstad (424) 265,59(BB) 38,46 15,393 252,51 38,38 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 19,8 19,8 19,8 17,9 17,9 19,8 19,8 17,9 20,7 ER G.131 445 B.129 026 HeCls. B 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer A/S Horten Verft Horten Gen 3 × 524kW 440V 60Hz a.c. Fuel 245,0t (d.o.) 2 140,5t (hvf)-48,0pd 14,5kn
7525657 SQHE Df Esd Gc Pfd Rdr RTm/h/v	**BELCHATOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**39 309** 25 123 71 277	PR (NV)	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1073) 232,49(BB) 32,24 13,871 220,00 32,20 19,11 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 21,2 25,2 25,2 25,2 25,2 25,2 25,2 ER G.81 248 HeCls. B 7 Ha (stl) (11,7 × 5,4) (16,2 16,2 16,2 16,2 16,2 16,2 × 7,2) ER 2W	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V a.c. Fuel 264,0t (d.o.) 2 468,5t (hvf)-51,0pd 14,5kn
8103004 WRA4 531 641333 Df Esd Gc Pfd Rdr RTv	**BELCHER MIAMI** **Belcher Oil Co.** Belcher Towing Co. Miami, Fl United States of America	**163** 111 —	AB	**1981** Main Iron Works Inc.—Houma, La (367) 27,44 10,22 3,701 24,39 10,08 4,53 1 dk rf 762	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW 220V 60Hz a.c. 12kn
7814539 636207 Df Esd Gc Pfd Rdr RT	**BELCHER PORT EVERGLADES** **Manatee Towing Co.** Miami, Fl United States of America	**282** 191 —	AB	**1981** Diamond Manufacturing Co. —Savannah, Ga (M-478) 49,69 7,859 45,73 16,16 8,54 F 28,4 1 dk	**M Tug** Pusher (linked with 26634 gross ton barge Belcher 102)	Oil 2SA 7Cy. 670 × 1400 dr geared to sc. shaft B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 2 × 550kW a.c. 14kn
7938969 301620	**BELDALE H.** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**207** 129 —		**1959** John Harker (Shipyards) Ltd. —Knottingley 50,91 5,19 2,286 49,74 5,08 2,34 1 dk rebuilt 79	**M Tanker**	Oil 4SA 8Cy. 140 × 196 152bhp (112kW) L. Gardner & Sons Ltd. Manchester
6501446 3FQG2 12388 -PEXT Df Esd Gc Pfd Rdr RTv	**BELEM** ex Solveig-84 ex Golar Solveig-79 Launched as Solveig **Mercator Maritime Co. S.A.** Comninos Brothers Shipping Co. S.A. Panama Panama	**31 292** 22 714 61 837	NV	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1049) 227,01 32,24 12,790 217,00 32,19 17,00 1 dk	**S Tanker** Mchy.aft L.(oil) 71 811	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 640kW 440V 60Hz a.c. Fuel (o.f.) 16kn
7207308 EFXP Df Esd Gc Rdr RTv	**BELEN** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**5 270** 2 726 9 513	**✠100A1** CS 7/82 **✠LMC** EL (Z) 577,5/52,0U2 FN 4396	**1972**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (147) **1982** (Additional cargo section) "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol 155,78 19,26 7,436 145,50 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 4 holds rf nil DK fwd len 82 5BH to U dk, 2 to 2nd dk WB2178T incl. DTsf729T	**M General Cargo** Ref 4 Ho 26,4 15,7 26,4 ER 22,1 7 TwD G.12 886 B.11 585 In.500 TEU 143 C.Ho 92/20′ C.Dk 51/20′ 6 Ha (stl) (12,5 × 5,0) (17,8 × 7,7) (12,8p&s × 7,8) (17,8 × 7,7) ER (13,4 × 7,7) 13W Cr 2(12,5) 1(2,5) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 18kn
5039434 EDCM 8153 Df Esd RTm	**BELESAR** **Pescanova S.A.** Vigo Spain	**208** 101 —	(BV)	**1960** Hijos de J. Barreras S.A.—Vigo (1103) 33,51 6,10 3,341 29,01 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 40,5t (d.o.) 10kn
5039460 665 RTm/h	**BELFAST** ex Hamburgo-41 **Mariano R. Stabile** Buenos Aires Argentina	**1 507** 859 1 854		**1930** A. & J. Inglis Ltd.—Glasgow (876 P) 87,71 13,16 3,658 13,11 P 11,3 B 14,1 F 6,4 1 dk RW	**TM General Cargo Barge** 4 Ho 11,9 17,9 17,9 17,9 G.2 209 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 1 180bhp (868kW) Harland & Wolff Ltd. Govan Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn

7815856	**BELGHIMOUS** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Alger Algeria	**675** 344 1 030	BV	**1978** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 59,64 58,53 9,01 3,99 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 860bhp (633kW) Soc. des Moteurs Baudouin Marseil Gen 2 × 130kW 220V 50Hz a.c. 10k
5039513 OPME 317 Df Esd Pfd Rdr RTm	**BELGIAN LADY** **Noordvisserij N.V.** Oostende Belgium	**414** 140 —		**1960** Beliard, Crighton & Cie. S.A. —Oostende (172) 50,02 8,69 45,01 8,60 4,65 P 19,6 B 6,4 F 9,2 1 dk RW rf 165	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koe Fuel 124,0t (d.o.) 14k
7349780 C6CR 372980 Df Esd Gc Rdr RTm/h/v	**BELGIAN REEFER** ex Blumenthal-81 **Frigg Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	T.Mk **6 219** 3 382 9 885 **8 728** 5 070 11 150	GL	**1974** Howaldtswerke-Deutsche Werft —Hamburg (74) 146,06(BB) 21,54 8,662/9,551 136,00 21,51 12,65 F 20,2 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 17,7 27,9 27,9 ER 24,2 11 TwD In.13 928 4 Ha (stl) (7,4 7,4 7,4 × 7,0) ER (7,4 × 7,0) 8W Der 8(3-5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 23 400bhp (17 212kW) Pielstic Blohm + Voss A.G. Hambur Gen 2 × 1920kW 2 × 912kW 440V 60Hz a.c. Controllable pitch propeller Fuel 236,0t (d.o.) 1 535,0t (hvf)-69,0pd 21k
5039537 OPMF 318 Df Esd RTm/v	**BELGIAN SAILOR** **Beigian Sailor P.V.B.A.** Oostende Belgium	**183** 65 —		**1946** Beliard, Crighton & Cie. S.A. —Oostende (109) 40,01 7,40 4,115 7,35 F 4,6 1 dk	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 270 × 360 600bhp (441kW) NE 58 Kloeckner Humboldt Deutz Koe Fuel 42,5t (d.o.) 12k
8007145 DHKO Df Esd Gc Rdr RTm/h/v	**BELGICA** Launched as Heidkamp **Harald Osterwisch Schiffahrts K.G. (G.m.b.H. & Co.)** Hamburg Federal Republic of Germany	**999** 717 3 220	GL	**1980** Werft Nobiskrug G.m.b.H. —Rendsburg (702) 89,01 (BB) 4,941 81,82 15,71 8,01 P 14,1 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 281 B.5 030 TEU 218 C.Ho 98/20' C.Dk 120/20' 2 Ha (stl) (25,1 24,5 × 12,5) ER Cr 1(30)	Vee Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koe Controllable pitch propeller Thw. thrust propeller fwd 13,25k
8222563 ORGQ Df Esd Gc Rdr RTm/h/v	**BELGICA** **Government of The Kingdom of Belgium** Oostende Belgium	*774* *232* 381	GL	**1984** N.V. Boelwerf S.A.—Tamise/Temse (1514) 50,91 (BB) 4,501 44,96 10,01 5,72 1 dk	**M Research** Oceanographic	Oil 4SA 6Cy. 256 × 310 with clutches & r geared to sc. shaft 1 600bhp (1 177kW) Anglo-Belgian Corporation N.V. Gent/Ga Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 12k
8007456 ITMR 3745 Df Rdr RTm/v	**BELGIO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**199** 30 191	RI	**1982** Campanella Cantieri Navali S.p.A. —Savona (89) 30,41 8,41 3,841 26,50 4,45 B 10,4 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 with clutches, flexible couplings & sr geared t sc. shaft Nohab Diesel A/B Trollhatt Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 114,0t (d.o.)-7,0pd 11k
5039575 KWCY 245445 Df Esd Gc	**BELGIUM VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 608** 4 551 10 849	AB	**1944** Oregon SB. Corp.—Portland, Or (1008) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17k
6611942 UPCN M-28033 Df Esd Gc Rdr RT	**BELGOROD-DNESTROVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 859	RS	**1965** ..........U.S.S.R. 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.17 129 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 B& 8 750bhp (6 436kW) Bryansk Eng. Works Bryan Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5
6404428 UGPO M-26386 Df Esd Gc Rdr RT	**BELGRAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 599	RS	**1964** Admiralteiskiy Shipyard—Leningrad 230,51 31,04 11,818 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Lening Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17
7636872 GXWY 379000 Df Esd Pfd Rdr RT	**BELGRAVE** **Onesimus Dorey (Shipowners) Ltd.** F. T. Everard & Sons Management Ltd. Guernsey Channel Islands (British)	**985** 641 1 559	**✠100A1** SS 7/82 **✠LMC** EL L 385,0/30,0U2 FN 972	**1978**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1456) 66,91 10,77 4,125 62,49 10,52 5,03 P 11,6 F 5,2 1 dk rf 152 3BH WB506T	**M General Cargo** 1 Ho 45,1 ER G.2 180 B.2 040 TEU 58 C.Ho 38/20' C.Dk 20/20' 1 Ha (stl) (37,8 × 7,3) ER	Oil 4SA 8Cy. 222 × 292 reverse reductio geared to sc. shaft 1 100bhp (809kW) Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 60kW 1 × 20kW 415/240V 50Hz a.c. 11

7722102 YUCK Df Esd Gc Pfd Rdr RT	**BELI KAMIK** **Jugoslavenski Naftovod** Rijeka Yugoslavia	**324** 75 131	✠100A1 SS 4/83 tug ✠LMC EL H 302,5/22,0U2 FN 420 JR	Lch.**1978** R.O. Brodogradiliste "3 Maj" —Rijeka (590) Cmd.**1981**-8 33,46 9,83 3,082 31,50 9,30 4,02 F 13,8 1 dk rf 203 Box K 30 6BH WB106T incl. DTf36T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 120kW 1 × 20kW 380V 50Hz a.c. 2 Directional propellers 11,5kn
5039654 IKOS 690 Esd Rdr RT	**BELICE** **Minitankers S.p.A.** Venezia Italy	**741** 567 1 185	RI	**1961** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (43) 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	2 Oil 4SA each 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t-3,0pd 9,5kn
7036553 3FRX2 12431-LI Df Esd Gc Pfd Rdr RTv	**BELIEF** ex Jalamangala-84 **Perigiali Maritime Co. S.A.** Panama Panama	T.Mk **5 872** 2 998 8 974 **9 361** 5 302 13 813	NV (IRS)	**1971** VEB Warnowwerft Warnemuende —Warnemuende (355) 151,42 20,35 7,297/9,367 141,03 20,30 11,92 2 dks rf 102	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 20,5 20,5 20,5 15,9 G.17 587 B.16 075 In.590 5 Ha (stl) (10,3 × 8,9) (12,4 × 11,7) (12,4 × 8,9) (9,8 × 7,9) (8,4 × 8,9) 14W Der 1(60) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 1 155,0t (hvf)-24,5pd 18kn
7360320 TUN2170 AN852 Df Esd Rdr RT	**BELIER** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Chevannes-Merceron-Ballery S.A. Abidjan Ivory Coast	**608** 290 828	BV	**1974** At. & Ch. de la Manche—Dieppe (1239) 44,86 5,087 10,61 5,11 2 dks	**M Fishing** Ref	Vee Oil 4SA 16Cy. 220 × 240 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 184,0t (d.o.) 14kn
6708666 FNUN Df Esd Rdr RTm/v	**BELIER** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French)	**350** 9 310	BV	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5154) 39,68 9,81 4,598 35,69 9,10 4,65 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 13,5kn
5039678 CY3195 194231	**BELINA** **Benedet Fishing Ltd.** Vancouver, B.C. Canada	**138** 94 —		**1951** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *23,63* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 500bhp (368kW) NE 73 .... Fuel (d.o.) 11kn
7213474 ELBZ4 7208 Df Esd Gc Pfd Rdr RT	**BELINDA** **Belinda Shipping Co. Ltd.** Arthur H. Mathiesen Monrovia Liberia	**48 179** 37 526 108 198	NV	**1972** Harland & Wolff Ltd.—Belfast (1690) 260,61(BB) 40,75 14,783 251,04 40,70 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 B.112 067 HeCls. B 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 314,0t (d.o.) 5 000,0t (hvf)-75,0pd 14,75kn
6922274 9HFI2 1068 Df Esd Gc Pfd Rdr RTm/h/v	**BELINDA** ex Balintawak-84 ex Oder-79 **Eldon Shipping Co. Ltd.** Valletta Malta	T.Mk **6 176** 3 315 10 148 **9 043** 5 411 13 639	GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (578) 148,62(BB) 21,11 7,976/9,443 140,01 21,02 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref Ice strengthened 6 Ho 18,2 20,4 24,0 22,4 19,9 ER 11,2 G.22 001 B.19 860 In.1 115 6 Ha (stl) (9,0 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) ER (5,7 × 3,5) 18W Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 249,5t (hvf) 19kn
5141653 OXTF D2213 Df Esd Rdr RTm/v	**BELINDA JO** ex Hanna Dreier-73 **Nicolai P. Johannsen** Egernsund Denmark	**381** 208 589	GL	**1956** Schiffsw. H. Rancke—Hamburg (173) 45,73 8,13 2,920 44,40 8,12 3,08 P 9,8 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 29,6 ER G.725 B.692 2 Ha (12,6 12,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 26,5t (d.o.) 8,5kn
8104060 396265	**BELINDA S** **Sam Sarin & Sons Pty. Ltd.** *Port Adelaide, S.A.* Australia	**268** 176 269	NV	**1982** Port Lincoln Ship Construction Pty. Ltd.—Port Lincoln, S.A. (1) 32,31 28,81 8,42 3,18 1 dk rf 1796	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 8 Ho In.120 L.139 8 Ha (stl)	Oil 4SA 8Cy. 230 × 270 sr geared to sc. shaft 1 184bhp (871kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 104kW 1 × 72kW 415V 50Hz a.c. Controllable pitch propeller 12kn
5039719 UJWN M-22288 Df Esd Gc Rdr RT	**BELINSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 301	RS	**1958** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8228232 M-12782 Df Esd Gc Pfd Rdr RT	**BELINSKOYE** **U.S.S.R.** U.S.S.R.	*448* *134* 207	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing** Seiner	Oil ....

5426364 UDVN M-27502 Df Esd Gc Rdr RT	**BELITSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 932	RS ✠Classed LR until 12/65	**1963**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (792) 160,33 21,24 8,310/9,819 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 268kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t (d.o.) 18,75kn
5401584 159917	**BELIZEAN STAR** ex Reina-63 **Honduran Trading Co.** Belize Belize	**243** 173 —		**1953** U.S. Naval Shipyard—Philadelphia, Pa *41,76* 7,32 7,27 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Cleveland, Oh
7032234 IKMA 45 Df Esd Gc Rdr RTm/h	**BELKA** ex Mascaretti Primo-82 **Siamar S.r.l.** San Benedetto del Tronto Italy	**1 241** 580 874	RI	**1970** Soc. Esercizio Cant.—Viareggio (602) 73,18 12,02 4,598 62,67 11,99 7,75 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 18,7 12,6 In.1 400 3 Ha (stl) (1,0 2,8 2,2 × 1,9)	Oil 4SA 8Cy. 450 × 550 2 900bhp (2 133kW) Atlas-MaK Maschinenbau West Germany Gen 3 × 265kW 380V 50Hz a.c. Fuel (d.o.)
7209277 HZIX Df Esd Gc Pfd Rdr RT	**BELKIS I** ex Oinoussai-79 **Saudi Maritime Agencies** Jeddah Saudi Arabia	**3 114** 1 765 1 016	✠Classed LR until 5/4/83	**1973**-7 Argo SB. & Repairing Co.—Perama (70) 92,56 14,08 4,334 81,23 14,06 9,71 B 48,2 2 dks, 3rd & 4th dk fwd of mchy space rf 178	**TM Passenger/RoRo Cargo/Ferry** 180bth 860dk P Stern door	2 Oil 4SA each 8Cy. 410 × 470 with flexible couplings & sr geared to sc. shafts 8 600bhp (6 326kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd 17,5kn
7947714 611053	**BELL** **Tveit Fishing Corp.** New Bedford, Ma United States of America	**178** 121 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 675bhp (497kW) Caterpillar Tractor Co. Peoria, Illinois
7610775 3ESD 1156 3-82 Df Esd Gc Pfd Rdr RT	**BELL CLIPPER** ex Wakafuji-81 **Bell Clipper Navigation S.A.** Panama Panama	**5 697** 3 436 8 903	NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (169) 116,16 18,62 7,632 107,02 18,61 9,50 P 22,6 F 8,0 1 dk	**M General Cargo** G.11 134 B.10 646 3 Ha (11,4 22,4 21,7 × 9,8) ER Der 4(25) 1(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubish Kobe Hatsudoki K.K. Kob Gen 2 × 200kW 445V a.c. 13,5k
6729945 SV6243 8108 Df Esd Gc Pfd Rdr RTm/h/v	**BELL COMET** ex Lemwerdersand-81 **Kaveas Oceanica Shipping Co. S.A.** Pentas Shipping S.A. Piraeus Greece	T.Mk **999** 569 2 130 **1 599** 1 111 2 823	GL	**1967** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (179) 80,02 12,45 5,106/6,030 70,72 12,25 7,04 P 13,8 F 9,2 2 dks	**M General Cargo** Ice strengthened G.3 805 B.3 370 2 Ha (stl) (17,4 15,3 × 6,4) ER 8W Der 1(10) 3(3)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koe Gen 3 × 112kW 220V d.c. Fuel 189,0t (d.o.) 12,5k
7613428 EIJX 401682 Df Esd Gc Rdr RTm/h/v	**BELL RACER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	**1 936** 1 248 —	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (93) 92,03 — 84,00 13,61 6,51 F 6,4 2 dks len 84	**M Container Ship** Portable-guides Ice strengthened Mchy.aft TEU 168 C. 168/20'	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Ki Controllable pitch propeller 13,75k
7709356 EIKW 401687 Df Esd Gc Rdr RTm/h/v	**BELL RAIDER** **James Fisher & Sons Public Limited Company** Waterford Irish Republic	T.Mk **499** 296 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (114) 80,02 3,331/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M Container Ship** Portable-guides 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Ki Controllable pitch propeller 13,75k
7613442 DECA Df Esd Gc Rdr RTm/h/v	**BELL RANGER** **Erich Johannes Hanisch** Erich Hanisch Schiffahrtsgesellschaft m.b.H. & Co. KG Bremen Federal Republic of Germany	T.Mk **613** 394 1 951 **1 948** 1 279 2 563	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (95) 92,82 (BB) 3,685/4,611 84,82 13,61 6,81 F 6,4 2 dks len 82	**M Container Ship** Portable-guides Ice strengthened 1 Ho 64,2 ER G.4 660 B.4 255 TEU 168 C.Ho 68/20' (40') C.Dk 100/20' (40') incl. 15 ref C. 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Ki Controllable pitch propeller 13,75k
7709368 EIKX 401688 Df Esd Gc Rdr RTm/h/v	**BELL REBEL** **James Fisher & Sons Public Limited Company** Waterford Irish Republic	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (115) 80,02 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M Container Ship** Portable-guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. K Controllable pitch propeller 13,75
7709409 EILY 401815 Df Esd Gc Rdr RTm/h/v	**BELL RELIANT** **James Fisher & Sons Public Limited Company** Waterford Irish Republic	T.Mk **499** 296 1 581 **1 594** 982 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (119) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M Container Ship** Portable-guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller 13,7

7709382 EILO 401811 Df Esd Gc Rdr RTm/h/v	**BELL RENOWN** **James Fisher & Sons Public Limited Company** Waterford Irish Republic	T.Mk **499** 296 1 581 **1 593** 992 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (117) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M Container Ship** Portable-guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller 13,75kn
7709394 EILS 401813 Df Esd Gc Rdr RTm/h/v	**BELL RESOLVE** **James Fisher & Sons Public Limited Company** Waterford Irish Republic	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (118) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M Container Ship** Portable-guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller 13,75kn
7613430 EUV 401680 Df Esd Gc Rdr RTm/h/v	**BELL ROVER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 307 1 581 **1 592** 997 2 213	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (94) 80,02 3,315/4,611 72,01 13,61 6,81 F 6,4 2 dks	**M Container Ship** Portable-guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller 13,75kn
7613454 EUY 401683 Df Esd Gc Rdr RTm/h/v	**BELL RULER** **James Fisher & Sons Public Limited Company** Waterford Irish Republic	**1 936** 1 248 —	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (96) 92,03 — 84,00 13,56 6,81 F 6,4 2 dks len 84	**M Container Ship** Portable-guides Ice strengthened Mchy.aft TEU 168 C. 168/20'	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller 13,75kn
5104318 LFWQ 9440 Rdr RT	**BELLA** ex Engens-65 **Svein Dabu** Arendal Norway	**154** 71 160	NV	**1930** Holmens Verft—Risor (82) 31,17 5,85 2,826 28,71 5,80 2,90 1 dk R rf 152 BK 140 len 65	**M General Cargo** 1 Ho ER 1 Ha (9,4 × 2,7) ER 1W Der 1(2,5)	Vee Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 68 General Motors Corp. Detroit, Mi Gen 1 × 50kW 1 × 12kW 220V d.c. Fuel (d.o.) 8,5kn
5039812 IUDX 936	**BELLA MARIA** ex Luigino M.-54 ex Sardina-52 **Societa Mediterranea** Palermo Italy	**120** 88 —	(RI)	**1944** Cant. Nav. Istria—Capodistria 25,81 7,01 3,371 22,71 6,89 3,41 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 215 × 310 110bhp (81kW) E made46 fitted— S.A. Ansaldo Genova
5039824	**BELLA OTERO** **Julian Garcia Gonzalez** Vigo Spain	**262** 153 —		**1961** Manuel Places Pineiro—Boiro *32,98* 7,60 ... ... 1 dk	**Wood M General Cargo**	Oil 400bhp (294kW) .... Fuel 30,5t (d.o.) 9,5kn
6417736 HO4242 9555-79 Df Esd Gc Rdr RTm/h/v	**BELLAMAR** ex Roondiep-82 ex Roendiep-79 ex Ronndiek-74 **Lygnum Vitae Ltd.** Panama Panama	**499** 327 1 170	GL	**1964** Stader Schiffsw. G.m.b.H.—Stade (201) 63,81 10,27 3,971 57,41 10,22 6,13 P & B 38,1 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.1 699 B.1 642 2 Ha (8,8 19,8 × 6,2) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 10,5kn
6610948 FTBI 5461 Df Esd Pfd Rdr RTm	**BELLAMY** **Societe Coopamat** Andre Langlois St. Malo France	**149** 52 —	(BV)	**1965** Ch. Herbert & Heraud—Pont Lorois 27,01 23,40 6,82 4,04 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille 11,5kn
7360100 FNWL Df Esd Gc Pfd Rdr RTm/h/v	**BELLAMYA** **Societe Maritime Shell** Fos-sur-Mer France	**275 268** 225 473 553 662	BV	**1976** Chantiers de l'Atlantique—St. Nazaire (X25) 414,23 28,603 395,74 63,01 35,92 P 43,0 1 dk	**TS Tanker** COW IGS SBT 37 Ta ER L.(oil) 663 813 HeCls. ptB	4 S Turb geared to sc. shafts 64 800shp (47 664kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 440V 60Hz a.c. Fuel 13 020,0t (o.f.) 474,5t (d.o.)-335,5pd 17kn
6421660 OWJX D111 Df Esd Pfd Rdr RTv	**BELLAN TRE** ex Margrethe Hoyer-77 **Hans Eidesgaard Bergmann** Svendborg Denmark	**484** 217 619	BV	**1964** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (165) 55,35 8,72 3,201 48,29 8,68 3,43 1 dk	**M Tanker** 8 Ta ER L.(oil) 885	Oil 4SA 6Cy. 320 × 450 499bhp (367kW) Maschinenbau Kiel A.G. Kiel Fuel 26,5t (d.o.)-1,5pd 10,75kn
7431765 VJBW 355782 Esd Rdr RT	**BELLARINE** ex Bandit-76 **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Melbourne, Victoria* Australia	**266** 53 —	**✠100A1** CS 11/80 tug **✠LMC** **UMS** EL F ⅞"U2 FN 358	**1975**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (112) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
6922949 ATDV 1343 Df Esd Gc Pfd Rdr RT	**BELLARY** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 86 962	**✠100A1** SS 5/84 ore or oil carrier **✠LMC** **IGS** EL R† 3¾"U2 FN 12737 IRS	**1970**-2 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (284) 256,62(BB) 32,29 14,980 244,00 32,21 19,99 F 19,9 1 dk rf 203 DK fwd 8BH WB70082t incl. DTf4933t	**M Ore/Oil Carrier** COW IGS (LR) pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 425 8 Ha (stl) (each 14,4 × 12,1) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 16kgf/cm² (15,7bar) AuxB 16kgf/cm² (15,7bar) Gen 4 × 880kW 450V 50Hz a.c.

7236153 Df Esd Gc Rdr RTm/h/v	**BELLATRIX** ex Sea-Land Trade-82 **Government of The United States of America (Department of The Navy - Naval Electronic Systems Command)** Wilmington, De United States of America	**41 127** 25 389 29 293	AB	**1973** Rheinstahl Nordseewerke—Emden (430) 288,50(BB) 32,19 10,608 268,33 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to sc. shafts 120 000shp (88 267kW) General Electric Co. Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 558,5t (o.f.)-624,0pd	Lynn, M 33k
5039850 Y5SQ Df Esd Gc Rdr RT	**BELLATRIX** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**537** 212 819	DSRK	**1961** VEB Peene-Werft—Wolgast 59,47 9,83 3,601 56,55 9,78 5,80 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.)	Magdebu 10k
7939145 PCZR	**BELLATRIX** ex Billfish Explorer-83 ex Bellatrix-80 **A. Bakker & Vaartjes** Den Oever Netherlands	**432** 155 —	BV	**1951** Boele's Schps. & Mchf. N.V.—Bolnes (925) 45,95 3,691 42,02 8,40 5,87 2 dk conv Pilot Tender 81	**M Research**	Oil 4SA 6Cy. 190 × 350 650bhp (478kW) N.V. Smit-Bolnes	Zierik
7901708 EHTS Df Esd Gc Rdr RT	**BELLATRIX** **Gabarras del Mediterraneo S.A.** Algeciras Spain	**199** — 92	AB	**1979** S.A. Balenciaga—Zumaya (295) 26,80 3,350 23,98 7,90 3,94 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft Cons. Echevarria	Alp Berm
7820203 Df Esd Gc Rdr RT	**BELLATRIX** **Saveiros, Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**180** — —	**✠100A1** tug **✠LMC** EL G 302,5/20,5U2(a) FN 366	**1981**-12 MacLaren BA Est. e Servicos Maritimos—Niteroi (249) 31,02 9,07 4,201 27,64 8,54 4,70 F 8,3 1 dk rf- 5BH WB57T	**M Tug** Fire-fighting	Vee Oil 4SA 14Cy. 225 × 300 with clutches, flexible couplings & dr reverse geared to sc. shaft Equipamentos Villares S.A. Gen 2 × 77kW 440V 60Hz a.c.	Alp Sao Pa
7515808 WYP2 339 551622 RT	**BELLATRIX** ex Rotomber-74 **Felix C. Birch** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW)	U.S.
6814817 Esd Rdr RT	**BELLAVISTA** **Autoridad Portuaria del Callao** Callao Peru	**132** — —	(GL)	**1968** Atlas-Mak. Masch. G.m.b.H.—Bremen (442) 29,42 7,19 26,01 7,00 2,70 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Controllable pitch propeller	K
7340693 3FGB2 12120-LI Df Esd Gc Rdr RTm/h/v	**BELLE** ex Belle Rose-83 **Panoriente Armadora S.A.** Panama Panama	**8 831** 6 485 15 143	**✠100A1** SS 9/83 **✠LMC** EL Z 2⅛"U2 FN 4317	**1974**-1 Austin & Pickersgill Ltd.—Southwick, Sunderland (889) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798t incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 362 B.19 588 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(30) 6(10) 8(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 970,5t (hvf)	Sub Wallse 15
6509864 SITR 7467 Esd	**BELLE AMIE** ex Prins Axel-68 ex Helga **Agnar H. Johansson** Goteborg Sweden	**118** 62 180		**1915** ....Vlaardingen 27,03 6,28 23,93 6,23 2,95 1 dk R	**M Ferry/General Cargo** —P 1 Ho 11,9 ER 2 Ha (8,3 × 3,5) (1,5 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 127 × 135 200bhp (147kW) NE 60 A/B Scania Vabis Controllable pitch propeller Fuel (d.o.)	Soder
5039903 TPPN 3059 Df Esd RTm	**BELLE BRETONNE** **Jean Claude Leroux** Camaret France	**214** 100 —		**1956** Chantier A. Peron—Camaret *26,40* 8,08 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 230 × 300 270bhp (199kW) Etab. Crepelle Fuel (d.o.)	L 5
7209356 FTDJ Rdr RT	**BELLE DE DINARD** ex Karmsund-76 **Societe Anonyme des Bateaux de la Cote d'Emerande 'Les Vedettes Blanches'** St. Malo France	**195** 110 —	BV (NV)	**1972** Westermoen Hydrofoil A/S—Mandal (22) 26,67 9,02 1,201 24,62 9,01 2,77 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Union Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)	Friedrichsha
7419391 3BET 399460 Df Esd Gc Pfd Rdr RTm/h/v	**BELLE ETOILE** ex Sophia M-84 ex Sophia II-79 **Mauritius Steam Navigation Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**16 432** 11 353 29 321	AB	**1977** Hakodate Dock Co. Ltd.—Muroran (626) 181,06(BB) 23,17 10,651 170,01 23,11 14,51 P 32,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 028 B.33 859 HeCls. B 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 2 × 220kW a.c. Fuel 158,5t (d.o.) 2 572,5t (hvf)-38,5pd	Su A 15
5132781 FUWG 1038 Df RT	**BELLE GELICA** ex Goeree-67 ex Diet-56 ex Nanjo-54 ex Jemo-52 ex Merel-52 ex Zwaluw-48 ex Annie-47 **Marcel Charry** Bordeaux France	**196** 105 269		**1927** Noord Nederlandse Scheepswerven N.V.—Groningen *32,83* 6,86 2,420 ... ... 1 dk R conv General Cargo 67	**M Sand Carrier** 2 Ha (7,7 6,1 × 4,2) ER Der 1(2) 1(1,5)	Oil 2SA 4Cy. 310 × 350 160bhp (118kW) Appingedammer Brons Fuel 10,0t (d.o.)	Apping 8

8226533 TPVN RT	**BELLE ISLE** **Government of The Republic of France (Departement du Morbihan)** Nantes France	**200** 65 —	BV	**1957** Chantiers Dubigeon S.A.—Prairie-au-Duc, Nantes (759) 34,45 7,42 2,49 1 dk	**M Launch**	2 Oil 4SA each 5Cy. 220 × 320 480bhp (353kW) Cie. de Const. Mec. Sulzer, CCM France
8226545 FUIM RT	**BELLE MALOUINE** ex La Belle Malouine-81 **Bateaux de la Cote d'Emeraude S.A.** St. Malo France	**104** 58 —	BV	**1967** S.I.C.C.Na.—St. Malo (91) 23,86 6,51 2,49 1 dk	**M Launch** 200P Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille
5130903 3FXR 8493 -78A Df Esd Gc Rdr RTm	**BELLE P** ex Elviuba-81 ex Murices-77 ex Lattuga-76 ex Giorgio Parodi-65 **Ocean Lords Navigation Co. S.A.** Panama Panama	**8 716** 5 459 12 740	(AB)	**1956** Cant. del Tirreno—Genova (232) 147,30 19,13 8,878 135,97 19,09 11,92 F 10,7 2 dks RW rf 127	**M General Cargo** CSD 6 Ho 19,4 18,9 17,4 10,7 21,1 19,8 G.18 704 B.17 364 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 5 540bhp (4 075kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 220V d.c. Controllable pitch propeller Fuel 965,0t (hvf) 14,5kn
7514684 WXU3 434 585852 Df Esd Gc Rdr RT	**BELLE RIVER** **Armstrong Steamship Co.** Wilmington, De United States of America	**35 923** 33 534 82 209	AB	**1977** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (716) 304,81 10,383 301,79 32,01 17,10 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,3 × 17,0) ER	4 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts 14 000bhp (10 298kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 480V 60Hz a.c. 2 × 2500kW 4160V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd & aft 13,5kn
5039977 DKRJ Rdr RTv	**BELLEVUE** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**150** 95 —	GL	**1961** Kroegerwerft G.m.b.H.—Rendsburg (1180) 33,56 6,51 1,340 29,27 6,20 2,21 1 dk rf 64	**M Ferry** 320dk P Ice strengthened	Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 200bhp (147kW) Suddeutsche Bremsen A.G. Muenchen Fuel (d.o.) 11,5kn
6088162 3EBC3 12667 -PEXT Df Esd Gc Rdr RTh	**BELLINI** ex Lefkas-84 ex Delian Apollon-77 **Hoyson Navigation Co. S.A.** Medsea S.A.M. Aigue Marine Panama Panama	**15 345** 10 104 26 627	**100A1** SS 8/84 oil tanker **LMC** EL E† 610,5/65,0U2 FN 6418 AB	**1962** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (486) 188,83 23,40 10,351 176,79 23,32 12,98 P 38,1 B 11,6 F 15,3 1 dk rf 64 14BH to U dk, 2 to Peak dk WB2146T incl. DTf of 1382T	**M Tanker** 30 Ta ER 1 Ho L.(oil) 33 430 1 Ha (stl) (3,3 × 3,9) ER Der 1(6) 3(5) 2(1)	Oil 2SA 8Cy. 750 × 1600 9 400bhp (6 914kW) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam 2 AuxB (o.f.) 12,7kgf/cm² (12,5bar) e(ex.g) 12,4kgf/cm² (12,2bar) Gen 3 × 180kW 230V d.c. Fuel 2 324,5t (hvf) 15,75kn
6508406 GPYU 307329 Df Esd Gc Pfd Rdr RTv	**BELLO** ex Tina B.-82 ex Da Noli-80 ex Benledi-72 **Foxsound Ltd.** London United Kingdom	**8 462** 4 640 10 262 **11 541** 6 470 14 006	**✠100A1** SS 8/78 DTsf & a and TwDsa—veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL j† 2½"SQ FN 5752 RI	**1965**-6 C. Connell & Co. Ltd.—Glasgow (505) 171,61(BB) 22,94 8,814/10,249 159,24 22,86 13,26 Ba 50,3 F 33,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 305 8BH WB2125t incl. TwDm63t	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,9DT 22,8 20,5 20,8 20,1 G.23 958 B.20 828 In.395 10 Ha (stl) (11,6 11,7 × 6,4) (12,5 12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (9,2 × 6,2) (3,0 × 6,1) 10W Cr 6(5) Der 1(70) 8(10) 2(5)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 120lbf/in² (8,3bar) e(ex.g) 150lbf/in² (10,4bar) Gen 4 × 430kW 440V 60Hz a.c. Fuel 2 179,5t (hvf) 21,5kn

LAID UP — SURVEYS OVERDUE 8/82

6514376 SIME 10617 Df Esd Gc Rdr RTm/h	**BELLONA** ex Stella Atlantic-78 **Rederi A/B Castor** A. E. Mengwall Uddevalla Sweden	**1 590** 948 2 996	NV	**1965** AB Oskarshamns Varv—Oskarshamn (388) 87,03 12,45 5,449 82,20 12,40 6,02 1 dk rf 102	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 3 794	Oil 4SA 9Cy. 400 × 600 1 990bhp (1 464kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,0pd 13kn
5040043 125244 RT	**BELLUBERA** **Pacifica Enterprises Ltd.** *Sydney, N.S.W.* Australia	**505** 332 —		**1910** Mort's Dock & Eng. Co. Ltd.—Sydney, N.S.W. (34) 64,01 9,81 3,709 9,76 2 dks R	**D-E Ferry** 1317P	3 Oil 4SA each 7Cy. 225 × 305 total connected to 1 elec. motor & sc. shafts E made49 fitted54 English Electric Co. Ltd. Rugby 1 propeller aft, 1 fwd Fuel 51,0t 12,5kn
7044586 ESSW M-30127 Df Esd Rdr RT	**BELLYATRIKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**639** 220 367	RS	**1969** .............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7321178 LZHG Df Esd Gc Rdr RTm/h/v	**BELMEKEN** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 738	BR	**1973** "Georgi Dimitrov" Shipyard—Varna (105) 185,22(BB) 22,86 9,802 172,02 22,81 14,18 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.32 360 HeCls. B 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 277,0t (d.o.) 1 200,0t (hvf)-33,0pd 15kn
7051591 WIAR 240768	**BELMONT** **Trawler Belmont Inc.** Boston, Ma United States of America	**225** 134 —		**1941** Snow Shipyard Inc.—Rockland, Me *35,64* 7,19 3,61	**Wood M Fishing**	Oil 575bhp (423kW) .... Fuel (d.o.)

7383231 LEPL 18935 Df Esd Gc Pfd Rdr RT	**BELNOR** ex Norbulk-84 ex Melsomvik-79 **K/S Norbulk A/S** Belships Co. Ltd. S/A Oslo Norway	**22 960** 13 692 38 406	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (427) 193,45 26,32 11,767 181,72 26,28 16,13 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.46 696 B.45 332 1 Ha (18,6 × 14,0) 5 Ha (each 17,1 × 14,0) ER Cr 6(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 3 × 525kW 440V 60Hz a.c. Fuel (hvf)-40,5pd	Sulz Horte 16k
7112113 IPSD 437 Esd Rdr RT	**BELO** ex Secondo Dea Fortuna **Guido Ferri** Pescara Italy	**119** 46 —		**1971** Cant. Nav. di Pesaro—Pesaro (25) 26,52 6,20 2,502 21,52 3,05 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 220bhp (162kW) Motorenw. Mannheim A.G. (MWM)	Mannhe
7531498 PP8123 Df Esd Gc Rdr RT	**BELO HORIZONTE** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Vitoria Brazil	**244** 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (68) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft Mecanica Pesada S.A. Fuel (d.o.)	MA Taube 12,5k
7522667 DZSO/ 3EQI M:C-0 00270 Df Esd Gc Pfd Rdr RTv	**BELO MUNDO** ex Bless River-81 **Transocean Transport Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**19 210** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (020) 182,20(BB) 27,03 10,940 170,01 27,01 15,22 P 31,4 B 13,5 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.46 225 B.39 141 HeCls. ptB 5 Ha (stl) (12,5 × 11,9) (16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 1 996,5t (hvf)-39,0pd	B&W Tama 15k
7522655 DZPV/ 3ELG2 M:C-0 00304 Df Esd Gc Pfd Rdr RT	**BELO ORIENTE** ex Honey River-83 ex Aegokeros-78 **Transocean Transport Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**19 742** 13 768 33 663	AB (NK)	**1977** Kanasashi Zosensho—Toyohashi (019) 182,20(BB) 27,03 10,940 170,01 27,01 15,22 P 31,4 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.46 225 B.39 141 5 Ha (stl) (12,5 12,8 16,7 16,7 16,7 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 1 996,5t (hvf)-39,0pd	B&W Tama 15k
7618973 DZUT/ 3FYK Df Esd Gc Pfd Rdr RT	**BELO RIO** ex Fancy River-82 ex Poseidon-78 **Transocean Transport Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**19 211** 13 334 33 670	AB	**1978** Kanasashi Zosensho—Toyohashi (033) 182,20(BB) 27,03 10,940 170,01 27,01 15,22 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.46 225 B.39 141 HeCls. ptB 5 Ha (stl) (12,5 × 11,9) (16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 1 996,5t (hvf)-39,0pd	B&W Tama 15k
7360473 JWLU 18325 Df Esd Gc Rdr RT	**BELOBO** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**42 789** 31 013 78 078	NV	**1974** Bremer Vulkan A.G.—Bremen-Vegesack (987) 253,63(BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 B.86 704 L.(oil) 91 697 HeCls. BC 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 18 900bhp (13 902kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 3 229,0t (hvf)	MA 15k
8111685 DHRB Df Esd Gc Pfd Rdr RT	**BELOCEAN** **K.G. Bremer OBO -Seetransport G.m.b.H. & Co.** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	*44 910* *23 681* 75 568	NV	**1983** Bremer Vulkan A.G.—Bremen-Vegesack (30) 243,47 32,29 14,321 235,01 32,25 20,53 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER G.89 873 L.(oil) 85 546 HeCls. BC 9 Ha (stl) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 14,3) ER	Oil 2SA 8Cy. 670 × 1700 16 500bhp (12 137kW) B&W Maskinfabrik Div. of B&W Diesel A/S Gen 2 × 750kW 1 × 700kW 440V 60Hz a.c.	Kobenha 15,5k
7610945 UQAW M-33736	**BELOGORYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
6914681 M-30300 Df Esd Gc Pfd Rdr RT	**BELOMORSK** ex MB-7018 **U.S.S.R.** Petrozavodsk U.S.S.R.	**234** — —		**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7018) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Controllable pitch propeller	Magdebu 11,25
8225735 M-31398	**BELOMORSKAYA** **U.S.S.R.** U.S.S.R.	**1 657** 417 583	RS	**1982** VEB Schiffswerft "Neptun"—Rostock (102) 80,12 3,752 70,90 14,81 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened	2 Oil total 1 528bhp (1 124kW) driving g connected to elec. motors VEB Schwermasch. Karl Liebknecht (SKL)	Magdebu 8,75
5040122 USJH M-26416 Df Esd Gc Rdr RT	**BELOMORSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 519** 2 300 6 436	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B45/01) 123,88 16,74 7,020 114,99 16,69 8,39 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 524 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B& Gda 1

7205570 EWWO M-30474 Df Esd Gc Rdr RT	**BELOMORYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1971** ............U.S.S.R. 107,52 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7038147 UYHF M-12340 Df Esd Gc Rdr RT	**BELOMORYE** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 110** 490 1 545	RS	**1970** Krasnoyarsk Shipyard—Krasnoyarsk 72,24 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 1 000bhp (736kW) Russkiy-Diesel Works Leningrad Gen 2 × 150kW 400V 50Hz a.c. 11kn
6727545 FVUS 4099 Df Esd Gc Rdr RTm/h/v SatNav	**BELON** ex Tagant-69 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**852** 345 1 214 **1 520** 759 1 673	BV	**1967** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (496) 82,71 11,89 4,064/4,801 73,51 11,80 6,51 1 dk & S dk rf 279	**M Refrigerated Cargo** OSD/CSD 10P Ice strengthened 3 Ho 17,3 14,3 13,7 ER In.2 116 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Vee Oil 4SA 16Cy. 240 × 220/230 2 500bhp (1 839kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 230,0t (d.o.)-8,0pd 12,5kn
5040146 USMZ M-3170 Df Esd Gc Rdr RT	**BELORETSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 900	RS ✠Classed LR until 8/64	**1962**-5 A/S Nakskov Skibsvaerft—Nakskov (166) 160,33 21,26 8,310/9,819 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 268kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t 17,5kn
7642326 RT	**BELOSLAV** **'Transimpex'** Varna Bulgaria	**263** 108 299	BR	**1955** "Georgi Dimitrov" Shipyard—Varna 40,42 6,41 2,850 3,00 1 dk	**M Tanker** Bunkering Vessel 4 Ta ER L.(oil) 321	Oil 4SA 6Cy. 180 × 250 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 12kW Fuel 3,0t (d.o.) 7kn
5040201 USXP M-3189 Df Esd Gc Rdr RT	**BELOVODSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 485	RS ✠Classed LR until 12/64	**1962**-10 A/S Nakskov Skibsvaerft —Nakskov (167) 160,33 21,24 8,311/9,670 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 268kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t (d.o.) 18,75kn
7044378 UQVS M-29968 Df Esd Gc Rdr RT	**BELOYARSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7418490 UZPB M-29610	**BELOYE MORE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 122** 463 611	RS	**1974** Baltiya Shipyard—Klaypeda 58,98 (BB) 13,01 4,869 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,5 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,5kn
7431349 UWTO M-31597 Df Esd Rdr RT	**BELOZERSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**632** 219 397	RS	**1972** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
5040213 USJN M-26534 Df Esd Gc Rdr RT	**BELOZERSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 519** 2 300 6 035	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B45/03) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
8403600	**BELRORIE** **Societa Rimorchi Salvataggi Trieste S.p.A. (SORISA)** Trieste Italy	**199** — —	RI (Class cont.)	**1984** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (48) 32,11 8,72 28,10 8,51 3,71 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 250 × 300 with clutches & sr geared to sc. shaft Nohab Diesel A/B Trollhattan Controllable pitch propeller
5235624 SZPC 4874 Df Esd Gc Rdr RT	**BELSKY** ex Panagia-81 ex Neda-80 ex Minoan Star-73 ex Minami Maru-69 **Afea Navigation Corp.** Piraeus Greece	**7 974** 5 409 11 998	**100A1** SS 4/75 **LMC** EL z 2⅛"SQ FN 4056	**1957** Osaka Zosensho—Osaka (130) 145,29 18,37 8,560 136,00 18,31 11,51 F 13,2 1 dk RW rf 102 NS 7BH WB2676t incl. Topside tank in Nos. 2 & 3 holds 526t	**M General Cargo** 3P 5 Ho 15,7 24,9 17,3 17,3 17,6 ER G.18 340 B.16 928 5 Ha (10,2 17,6 11,8 11,9 11,9 × 7,1) ER 12W Der 4(9) 6(4,5)	Oil 2SA 6Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Uraga Diesel Kogyo Tamashima AuxB 10kgf/cm² (9,9bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 2 × 160kW 450V 60Hz a.c. Fuel 825,0t (d.o.) 13,75kn

REPAIRS REQUIRED — SURVEYS OVERDUE — CLASS SUSPENDED 31/5/82

7209370 LFAL 17787 Df Esd Gc Pfd Rdr RT	**BELSTAR** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**22 494** 14 298 38 406	NV	**1972** A/S Fredriksstad M/V—Fredrikstad (412) 193,45(BB) 26,27 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 HeCls. B 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd	Gotaverke Fredrikst 15k
5040287 UVTC M-25258 Df Esd Gc Rdr RT	**BELTSY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 179** 547 1 324	RS	**1961** Angyalfold Shipyard—Budapest 74,50 11,33 4,009 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	 Budapes 10,5k
7051606 WA2796 249514	**BELUGA** ex BSP 1930 **Offshore Industries Inc.** Juneau, Ak United States of America	**164** 132 —		**1944** Maritime Shipyards—Seattle, Wa *25,03* 8,11 2,65	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)	
5040299 EDVU 7294 Df Esd RTm	**BELUSO** ex Balea-53 **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —		**1951** Hijos de J. Barreras S.A.—Vigo (619) *29,02* 6,00 3,328 5,95 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 360bhp (265kW) Hijos de J. Barreras S.A. Fuel 52,0t (d.o.)	Werkspoo Vig 10k
7710898 ONAJ 15913 Df Esd Gc Pfd Rdr RT	**BELVAUX** **Cobelfret S.A. (Compagnie Belge d'Affretements)** N.V. UBEM S.A. Antwerpen Belgium	T.Mk **3 454** 1 489 5 064	**✠100A1** SS 3/82 roll on—roll off cargo ship moveable decks **✠LMC** **UMS** EL X 495,0/46,0U3 FN 3264	**1979**-4 N.V. Cockerill Yards Hoboken —Hoboken (889) 116,69(BB) 18,93 6,317 106,03 18,81 11,97 F 13,5 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB2157T incl. DTsf735T	**M RoRo Cargo** 12bth P Quarter stern door & ramp (s) Mchy.aft TEU 63 C. 63/20′	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 800bhp (3 531kW) Mirrlees Blackstone (Stockport) Ltd. AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 352kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 61,0t (d.o.) 681,0t (hvf)-12,0pd	Stockpor 15k
7039658 UBVL Df Esd Gc Pfd Rdr RTm/h	**BELYAEVKA** ex Venern-84 **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**1 599** 944 3 362	NV	**1971** Lodose Varv A/B—Lodose (157) 87,00 12,53 4,846 84,31 12,50 5,92 P 24,4 F 16,2 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 4 309 HeCls. C	2 Oil 4SA each 9Cy. 203 × 273 geared to sc. shaft 1 800bhp (1 324kW) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 140kW 440V 60Hz a.c. Fuel 158,5t (d.o.)-7,5pd	Lincol 11k
7613765 VLBL Esd Rdr RT	**BELYANDO** **J. Fenwick & Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**360** 101 —	**✠100A1** SS 3/81 tug **✠LMC** **UMS** EL H 1″U2 FN 483	**1977**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (126) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK'51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 100kW 415V 50Hz a.c.	La Grang 12k
8136568 UBLL M-40338 Df Esd Gc Rdr RT	**BELYAYEVKA** **U.S.S.R.** U.S.S.R.	**722** 217 418	RS	**1983** .............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Controllable pitch propeller	Magdebu 12k
7366996 A6IH 155/82 Df Esd Gc Pfd Rdr RT	**BEMACK SIX** ex Bertile Candies-82 **Bukhatir Mackinnon Ltd.** Sharjah United Arab Emirates	**192** 130 —	AB	**1974** Equitable Equipment Co. —Madisonville, La (1648) 53,35 3,674 49,26 11,59 4,27 F 15,0 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted74 General Motors Corp. Electro-Motive Div. Gen 2 × 75kW Fuel 327,0t (d.o.)	La Gran
8022195 5RLW 81010 Df Esd Gc Rdr RTm/h/v	**BEMOLANGA** **Solitany Malagasy (SOLIMA)** Mahajanga Madagascar	**2 734** 927 4 284	BV	**1981** Usuki Tekkosho—Usuki (1519) 100,01 14,03 5,966 94,01 14,01 6,35 P 4,9 B 18,3 F 4,3 1 dk	**M Tanker** CBT IGS SBT 14 Ta ER L.(oil) 4 500 HeCls. BC	Oil 4SA 6Cy. 400 × 600 2 210bhp (1 626kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 210kW 380V 50Hz a.c. Fuel 45,0t (d.o.) 279,0t (hvf)-8,0pd	Ya 12,75k
5141809 DFZS Df Esd Rdr RTm/v	**BEN** ex Shahin-83 ex Dopas-81 ex Passat II-81 ex Collhusen-78 ex Hanni-Lene-73 **Kapitan Aloys Beenke** Hamburg Federal Republic of Germany	**424** 248 630	GL	**1951** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (23) 49,46 7,52 3,441 7,47 3,92 P 9,2 F 5,2 1 dk RW len 57	**M General Cargo** Ice strengthened G.902 B.853 2 Ha ER	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G.	Ki 8
6609078 GRNA 308078 Df Esd Rdr RTm/v	**BEN AIN** ex Gretchen Weston-76 ex Deben-71 **Ramsey S.S. Co. Ltd.** Ramsey Isle of Man (British)	**500** 289 756	**✠100A1** SS 5/84 **✠LMC** EL h 1″SQ FN 639	**1966**-3 Boele's Schps. & Mchf. N.V. —Bolnes (1023) 55,94 8,72 3,341 50,42 8,69 3,97 P 12,2 F 7,4 1 dk rf nil 3BH WB162t	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.1 006 1 Ha (stl) (23,7 × 5,5) ER	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr geared to sc. shaft 530bhp (390kW) Blackstone & Co. Ltd. Gen 3 × 10kW 1 × 5kW 110V d.c. Controllable pitch propeller Fuel 31,5t (d.o.)	Stamfo 10,5
7385497 EGOV Df Esd Rdr	**BEN AMADO** **Amador Ben Lopez** Burela Spain	**264** 93 —	(GL)	**1975** Ast. Celaya—Bilbao (146) 33,79 3,401 29,49 7,50 3,81 P 14,7 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue	Duv Zum 1k

7108605 WA2801 251491	**BEN B** ex BSP 2075 **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**165** 133 —		**1942** Maritime Shipyards—Seattle, Wa *25,03* 8,11 2,65	**Wood TM Fish Carrier**	2 Oil 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5040380 GHBJ 187931 Df Esd Pfd Rdr	**BEN CHOURN** **Sea Trails Ltd.** North Shields United Kingdom	**278** 95 —	✠LR class withdrawn 22/8/84	**1960**-8 J. Lewis & Sons Ltd.—Aberdeen (295) *38,10* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stockport
7305875 EIPB 401217 Rdr	**BEN EADAR** **Dublin Port & Docks Board** Dublin Irish Republic	**198** — —	✠Classed LR until 1/1/83	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle (885) 29,11 9,35 2,286 28,20 8,91 3,61 1 dk rf 432 BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 50kW 2 × 40kW 380V 50Hz a.c. 2 Directional propellers 10kn
5111268 WA4951 244783 RTv	**BEN F. ROYAL** ex F. F. Clain ex DPC 47-46 **Carteret Towing Co. Inc.** Beaufort-Morehead City, NC United States of America	**146** 99 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (47) 25,91 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Fuel 71,0t (d.o.) 11kn
7330480 3EZD2 1194 6-MF Df Esd Gc Pfd Rdr RTm/h/v	**BEN FRANKLIN** **Transoceangas Shipping S.A.** Panama Panama	**80 070** 45 619 63 445	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (301) 272,78 41,05 11,100 256,14 41,01 25,81 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric Ref. 6 Ta membrane prismatic ER L.(gas) 120 152 HeCls. B	2 S Turb dr geared to sc. shaft 33 600shp (24 715kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 877,0t (o.f.) 447,0t (d.o.)-172,5pd 19kn
5040421 GHRD 187936 Df Esd Pfd Rdr	**BEN GLAS** **Frimar Fishing Ltd.** North Shields United Kingdom	**218** 76 —	✠**100A1** SS 1/79 trawler ✠**LMC** EL (c) FN 340	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen (328) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 635bhp (467kW) Mirrlees, Bickerton & Day Stockport
7803360 LMVY 364019 Df Esd Gc Pfd Rdr RT	**BEN HAV** ex Ben Roy-83 **K/S Ben Hav** Fedoey Haviske A/S Floro Norway	**264** 128 156	✠**100A1** stern trawler ✠**LMC** EL (F) 25,0/22,0U1 FN 356	**1979**-11 McTay Marine Ltd.—Bromborough (32) 30,46 8,77 3,501 27,01 8,75 4,42 F 10,7 1 dk rf 686 BK 127 4BH	**M Fishing** Stern Trawler Ref	Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 154kW 1 × 24kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 10,5kn
5040483 GHTP 187937 Df Esd Pfd Rdr RT	**BEN LORA** **Frimar Fishing Ltd.** North Shields United Kingdom	**219** 76 —	✠**100A1** SS 9/79 trawler ✠**LMC** EL (c) j FN 340	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen (329) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 635bhp (467kW) Mirrlees, Bickerton & Day Stockport
7402922 GUUU 366477 Df Esd Gc Pfd Rdr RTm/v SatCom	**BEN OCEAN LANCER** **Ben Odeco Ltd.** The Ben Line Steamers Ltd. Leith United Kingdom Sat Comm ID 1440401/GUUV See Register of Offshore Units	**10 823** 5 290 9 193	✠**100A1** CS 3/82 drilling ship Ice Class 2 ✠**LMC** **UMS** EL Dt $2\frac{7}{16}$"U2 FN 4936	**1977**-3 Scotts' SB. Co. Ltd.—Greenock (744) 153,68 23,53 8,002 137,32 23,46 12,48 P 18,0 F 29,9 2 dks rf nil 8BH to U dk, 1 to 2nd dk WB3001T	**TD-E Drilling Ship** Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 16Cy. 240 × 220/232 total 12 000bhp (8 827kW) driving 5 gen. each 2 400kW 6 600V a.c. connected to 4 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts AGO Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 2 AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 600kW 1 × 124kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust propellers fwd , 2 aft 13kn
7017557 3EFA 7122-76 Df Esd Gc Pfd Rdr RT	**BEN OCEAN TYPHOON** ex Ocean Typhoon-76 ex Typhoon-75 ex Karin-69 **Canam Offshore Ltd. - Ben Line Offshore Contractors(Typhoon) Ltd.** Panama Panama See Register of Offshore Units	**5 282** 2 941 6 018	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (320) 115,68 21,34 6,452 109,73 8,74 B 27,5 F 11,0 2 dks rf nil len & widened 69 conv General Cargo 69	**M Drilling Ship** 3 Ha (stl) (3,0 2,0 1,8 × 3,0) ER	Oil -SA 6Cy. 546 × 737 1 700bhp (1 250kW) Nordberg Manufacturing Co. U.S.A. Gen 3 × 250kW
7823346 ZRBP 351178 Df Esd Gc Rdr RT	**BEN SCHOEMAN** **South African Transport Services** Durban South Africa	**430** 126 —	✠Classed LR until 10/4/81	**1980**-2 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5800) Cmd.**1981**-3 36,40 11,61 3,563 33,28 11,00 4,12 RFD 11,9 1 dk rf 102	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 92kW 400V 50Hz a.c. 2 Directional propellers Fuel 75,5t (d.o.) 11kn
5040586 VMVB RTv	**BEN SHORTRIDGE** **Government of State of New South Wales (Department of Public Works)** *Newcastle, N.S.W.* Australia	**146** — —	✠Classed LR until 6/56	**1954**-6 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (46) 32,01 6,51 2,941 30,18 6,48 3,20 RW rf 305	**S Tug**	T 3Cy. 305 483 & 813 × 610 N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 1 × 5kW 1 × 1,5kW 220V a.c. Fuel 30,0t (o.f.) 9kn

7916076 XVJS Df Esd Gc Pfd Rdr	**BEN THANH** ex Princess Toyo **Saigon Shipping Co.** Ho Chi Minh Vietnam City	**998** 645 2 534		NK	**1979** Higaki Zosen K.K.—Imabari (232) 77,04 5,401 71,51 12,01 7,42 2 dks	**M General Cargo** 1 Ho ER G.4 012 B.3 846 1 Ha (stl) (37,1 × 8,5) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 2 × 76kW a.c.	Akas 11,5k
5231214 Df Esd	**BEN THUY** ex Meisei Maru-63 Vietnam	**1 662** 963 2 560			**1958** Nishii Dock Co. Ltd.—Nansei (21) 83,14 12,02 5,131 74,99 11,99 6,05 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 670 E made52 refitted58 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
5401601 GKGA 184822 Df Esd Rdr RTm/v	**BEN VARREY** **Ramsey S.S. Co. Ltd.** Ramsey Isle of Man (British)	**440** 217 —	✠**100A1** ✠**LMC**	SS 11/81 EL g $\frac{15}{16}$" ptSQ FN 549	**1963**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (769) 51,95 8,46 3,201 46,00 8,41 3,51 P 12,2 F 8,3 1 dk rf nil 3BH WB169t	**M General Cargo** 2 Ho 15,3 15,9 ER G.850 B.810 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 200 × 380 712bhp (524kW) Appingedammer Brons Gen 2 × 7kW 110V d.c. Fuel 42,5t	Appingedam 10,75k
6519481 GRME 307950 Esd Pfd Rdr RTm/v	**BEN VEEN** ex Plover-71 **Barry William Wells** Ramsey Isle of Man (British)	**486** 274 567	✠**100A1** ✠**LMC**	SS 7/80 EL g FN 575	**1965**-9 Richards (Shipbuilders) Ltd. —Lowestoft (482) 49,08 8,95 3,214 43,29 8,84 4,42 RAD 10,4 RFD 6,1 1 dk RW rf 76 3BH WB200t	**M General Cargo** 1 Ho 28,6 ER G.960 B.919 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse geared to sc. shaft 540bhp (397kW) W. H. Allen, Sons & Co. Ltd. Gen 2 × 15kW 220V d.c. Fuel 54,0t (d.o.)	Bedfor
7014270 Df Esd Gc Pfd Rdr RT	**BEN VENUE** ex Takuyo Maru-80 **Naviera Astro S. de R.L.** Amapala Honduras	**1 989** 1 342 3 512		(NK)	**1969** Kurinoura Dock K.K.—Yawatahama (61) 88,85 12,63 5,716 82,81 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 366	Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 440V a.c. Fuel 333,5t-15,5pd	Yaiz 12,5k
7401318 JXLD 18477 Df Esd Gc Rdr RT	**BEN VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussens Rederi Kristiansand S. Norway	**499** 174 758		NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1162) 61,17 13,03 4,496 52,81 12,98 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 604,5t (d.o.)-26,5pd	Ke 14k
7310507 3EJJ3 12995-LI Df Esd Gc Pfd Rdr RTm/h/v	**BEN WALID** ex Ville D'Orient-84 ex Manchester Vigour-80 ex Cargo Vigour-76 ex Manchester Vigour-75 **Islamic Development Bank** Turkish Libyan Joint Maritime Transport Stock Co. (Turkiye Libya Deniz Nakliyati Ortak A.S.) Panama Panama	T.Mk **2 488** 1 486 4 653 **5 312** 3 272 5 579	✠**100A1** All holds limited to container cargoes Ice Class 3 ✠**LMC**	CS 4/83 **UMS** EL V $1\frac{7}{8}$"U2 FN 2701	**1973**-4 Appledore Shipbuilders Ltd. —Appledore (A.S.92) 112,10 15,63 5,741/6,838 103,08 15,55 10,65 P 16,5 F 9,5 1 dk rf nil 6BH WB971t incl. STs370t	**M Container Ship** Fixed-guides 3 Cell.Ho 26,8 14,1 33,5 ER TEU 296 C.Ho 206/20' (40') C.Dk 90/20' (40') 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Crossley Premier Engines Ltd. Gen 3 × 290kW 440V 60Hz a.c. Controllable pitch propeller	Pielstic Manchest 15,5k
6602707 GRXY 186355 Df Rdr RT	**BEN-MY-CHREE** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 762** 997 660	✠**100A1** Irish Channel service ✠**LMC**	SS 1/82 EL (w) $1\frac{13}{16}$"SQ FN 2334	**1966**-5 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1320) 104,83 16,13 3,823 99,07 15,24 8,31 B 48,8 1 dk & S dk, 3rd dk clear of mchy. space rf 152 Coll BH to S dk 9 to 2nd dk WB337t	**TS Passenger/RoRo Cargo/Ferry** OSD 32bth 1368dk P Side doors 2(p) 2(s)	2 S Turb dr geared to sc. shafts 9 500shp (6 988kW) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. 2 WTB 413lbf/in^2 (28,5bar) Spt 343,4°C 380lbf/in^2 (26,2bar) hs897,1 db 60lbf/in^2 (4,2bar) Gen 3 × 200kW 220V d.c. Thw. thrust propeller fwd Fuel 191,0t (o.f.) 18,5t (d.o.)-60,5pd	Pametrad Birkenhea 18k
5104540 C4EY 374024 RT	**BENACO** ex Enri-75 **Triad Maritime Co. Ltd.** Limassol Cyprus	**1 408** 797 1 740	✠Classed LR until 4/55	(AB) (RI)	**1953**-4 Cant. Nav. Giuliano—Trieste (30) 71,79 11,03 5,042 64,22 11,00 6,91 RFD 8,6 2 dks RW	**M General Cargo** CSD 3 Ho G.2 762 B.2 520 6W Der 1(6) 6(2,5)	Oil 2SA 6Cy. 360 × 650 1 050bhp (772kW) S.A. Fiat S.G.M. Fuel 106,5t	Torin 11,5k
6406347 6OYE 21 Df Esd Gc Rdr RTm/h/v	**BENADIR** ex Brunsland-71 **National Shipping Line** Mogadiscio Somali Republic	**4 767** 2 724 4 220	Classed LR until 24/9/81	GL (RI)	**1964** Blohm & Voss A.G.—Hamburg (830) 135,97(BB) 16,84 6,555 124,01 16,79 8,89 B & F 117,1 2 dks, 3rd dk clear of mchy. space rf nil	**M Refrigerated Cargo** 12P Ice strengthened 4 Ho G.8 728 B.8 391 In.8 044 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Blohm & Voss A.G. Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf)	MA Hambu 21k
8025977 GBYX 387852 Esd Pfd Rdr RT	**BENAIAH II** **Dennis Jones** Belfast United Kingdom	**100** 45 —			**1981** Campbeltown Shipyard Ltd. —Campbeltown (055) 21,26 6,71 2,501 19,23 3,46 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 geared to sc. shaft 495bhp (364kW) Kelvin Diesels Ltd.	Glasgo 10k
7128435 YDDM Df Esd Gc Pfd Rdr RT	**BENAKAT/PERMINA 57** ex Slensvik-82 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**4 710** 2 276 6 727	✠**100A1** oil tanker Ice Class 3 ✠**LMC**	SS 11/81 EL V $2\frac{1}{16}$"U2 FN 2809 KI	**1972**-6 "Georgi Dimitrov" Shipyard—Varna (605) 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB442t incl. DTf161t	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) Halberstadt 2 WTAuxB (o.f.) 15kgf/cm^2 (14,8bar) (e(ex.g) & htr 7kgf/cm^2 (6,9bar) rcv 5kg/cm^2 (4,9bar)) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd	MA Halberst 13,5k

7214894 GOUY 340219 Df Esd Gc Pfd Rdr RT	**BENALDER** **The Ben Line Steamers Ltd. & Domino Container Ships Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**58 283** 34 387 49 593	✠100A1 ✠LMC UMS EL Rt 3$\frac{5}{16}$"U3 FN 14636	**1972**-10 Howaldtswerke-Deutsche Werft —Kiel (43) 289,57(BB) 32,34 12,980 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd NS 9BH to U dk 1 to 2nd dk WB11718T incl. DTf741T comb. btm & STs in way of Nos. 3 & 6 holds 1630T STs in way of Nos. 4 & 6 holds 3288T	**TM Container Ship** Fixed-guides pt higher tensile steel 9 Cell.Ho 14,7 32,6 29,4 28,8 29,4 29,4 ER 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl)	2 Oil 2SA each 7Cy. 900 × 1600 51 380bhp (37 793kW) ✠ NE 8/81 MAN Kawasaki Heavy Ind. Ltd. Kobe ✠ 2 NAuxB (o.f.) 8/81 10kgf/cm² (9,9bar) ✠ 2 ne(ex.g) 8/81 15kgf/cm² (14,8bar) Gen 3 × 1700kW 2 × 900kW 450V 60Hz a.c.
7507758 EHJQ Df Gc Rdr RT	**BENASQUE** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 820	AB	**1977** Astilleros del Atlantico S.A. —Santander (190) 41,18 5,492 38,10 11,59 6,10 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 13kn
7224758 GRIF 359336 Df Esd Gc Pfd Rdr RTv	**BENAVON** **The Ben Line Steamers Ltd. & Domino Container Ships Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**58 283** 34 387 49 593	✠100A1 CS 1/82 ✠LMC UMS EL Rt 3$\frac{5}{16}$"U3 FN 14636	**1973**-1 Howaldtswerke-Deutsche Werft —Kiel (44) 289,57(BB) 32,34 13,031 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd NS 9BH to U dk 1 to 2nd dk WB9429t incl. DTf730t comb. btm & STs in way of Nos. 4 & 6 holds 3237t Tunnel STs 636t	**TM Container Ship** Fixed-guides pt higher tensile steel 9 Cell.Ho 14,7 32,6 29,4 28,8 29,4 29,4 ER 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl)	2 Oil 2SA each 7Cy. 900 × 1600 51 380bhp (37 793kW) ✠ NE 1/82 MAN Kawasaki Heavy Ind. Ltd. Japan ✠ 2 NAuxB (o.f.) 1/82 10kgf/cm² (9,9bar) ✠ 2 ne(ex.g) 1/82 15kgf/cm² (14,8bar) Gen 3 × 1700kW 2 × 900kW 450V 60Hz a.c.
7406394 EGYV Df Esd Gc Rdr RT	**BENCENO** **Naviera Quimica S.A.** Bilbao Spain	**2 555** 1 261 3 971	✠100A1 SS 3/81 chemical tanker Type A in association with an approved list of cargoes SG up to 1,88 Ice Class 3 ✠LMC EL Q 1$\frac{1}{2}$"U2 FN 1949	**1977**-2 T. Ruiz de Velasco S.A.—Bilbao (143) 101,02(BB) 14,28 6,408 90,20 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730T incl. DTf85T	**M Tanker** Chemical 10 Ta (s.stl) CR ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Fabrica de San Carlos S.A. Cadiz 2 db (o.f.) 10,5kgf/cm² (10,3bar) Gen 3 × 152kW 380V 50Hz a.c. Fuel 288,0t (d.o.)-9,5pd 15kn
7206392 EHYZ Df Esd Gc Rdr RT	**BENCHIJIGUA** ex Bonanza-80 **Ferry Gomera S.A.** San Sebastian Spain	**2 699** 1 364 765	NV	**1972** Ulstein M/V A/S—Ulsteinvik (64) 94,70 (BB) 16,26 4,501 84,97 16,21 11,03 2 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles Ref 750dk P Ice strengthened Stern & side doors Mchy.aft	2 Oil 4SA each 8Cy. 410 × 470 8 800bhp (6 473kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 19kn
7432070 GVUW 366476 Df Esd Gc Pfd Rdr RT	**BENCLEUCH** **The Ben Line Steamers Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**1 599** 951 2 549	✠100A1 CS 11/81 chemical tanker Type A SG, up to 1.5 in association with an approved list of cargoes Ice Class 3 ✠LMC UMS EL O 1$\frac{5}{16}$"U2 FN 1405	**1976**-11 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (388) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1336T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 878T	**M Tanker** Chemical 12 Ta ER cs 12 L.2 630	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierikzee 2 db 10kgf/cm² (9,9bar) Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn
6412633 H02664 10540-LI Df Esd RT	**BENCOL** **Elsey Investments Inc.** Ermiokal Shipping Co. Ltd. Panama Panama	**199** 136 254		**1964** J. Samuel White & Co. Ltd.—Cowes (2023) 32,24 6,91 2,617 29,88 6,86 2,90 1 dk	**M General Cargo** 1 Ho 20,2 ER G.428 B.405 1 Ha (w) (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.)
8119560 3EGF2 11449-LI Gc Rdr RTv SatCom	**BENCOMO** **Iberian Reefer S.A.** Panama Panama Sat Comm ID 1330417/BENC	**2 280** 1 539 4 231	NV	**1982** Marstrandsverken—Marstrand (158) 128,10(BB) 5,574 117,91 18,01 11,61	**M Refrigerated Cargo Vehicles Carrier** Pallets Side door/ramps 2(s) 3 Ho 7 TwD ER In.9 061 TEU 164 C.Dk 164/20' (40') incl. 32 ref C.	Vee Oil 4SA 12Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 8 000bhp (5 884kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 840kW 1 × 520kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 653,0t (hvf) 20kn
8024363 GCTQ 398727 Df Esd Gc Pfd Rdr RTm/h/v	**BENCRUACHAN** **The Ben Line Steamers Ltd.** Leith United Kingdom	**78 531** 55 600 150 661	✠100A1 bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 may be empty Ice Class 1C ✠LMC UMS EL Yt 742,5/97,0U3 FN 17613	**1983**-5 Daewoo SB. & Heavy Machinery Ltd.—Koje (1001) 273,79(BB) 43,26 17,587 262,01 43,21 24,01 B 15,9 F 18,6 1 dk rf nil 11BH WB99661T incl. Comb. btm & STs in holds 18815T topside tanks in holds 18985T Nos. 4 & 6 holds 37331T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 22,4 25,6 22,4 22,4 22,4 25,6 22,4 22,4 ER G.166 493 B.158 867 HeCls. B 9 Ha (stl) (17,6 × 18,0) (17,6 17,6 17,6 17,6 17,6 17,6 17,6 17,6 × 24,0) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 10,1kgf/cm² (9,9bar) Spt 9,9kgf/cm² (9,8bar) e(ex.g) 12,1kgf/cm² (11,9bar) Spt 10,1kgf/cm² (9,9bar) Gen 2 × 800kW 1× 750kW 1 × 400kW 450V 60Hz a.c. Fuel 368,5t (d.o.) 4 854,5t (hvf)-64,0pd 14,25kn
5040809 PKAX	**BENDALU** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 N.V. Mach. H. J. Koopman —Dordrecht (151) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7647273 WYC2 233 578559	**BENDER** **Alcardinho Fishing Corp.** New Bedford, Ma United States of America	**146** 102 —		**1976** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)

7948407 615085	**BENDER ROVER** **F/V Bristol Bay Partnership** Port Townsend, Wa United States of America	**199** 155 —		**1979** ....Mobile, Al *24,88* 7,32 3,20 1 dk	**M Fishing**	Oil 675bhp (497kW)	U.S.A
5105348 Pfd RT	**BENDY** ex Erik-69 ex Taurus ex Snapp **Yacoob Ally** Guyana	**299** 146 437	(BV)	**1908** Oskarshamns M.V. och Skeppsdocka AB—Oskarshamn (234) 37,80 6,89 3,277 36,17 6,84 3,71 RQD 6,1 F 3,4 1 dk R len 28	**TM General Cargo** 1 Ho 23,7 ER G.595 B.538 1 Ha (17,6 × 4,5) ER	Oil 2SA 5Cy. 230 × 400 geared to sc. shafts 290bhp (213kW) NE 54 Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel 17,5t (d.o.)	Alph Frederikshav 9k
7024407 ICIB 798 Df Esd Gc Pfd Rdr RTv	**BENEDETTA F.** **Silos Granari della Sicilia S.p.A.** Palermo Italy	**28 242** 17 387 47 789	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Ancona (271) 215,50 29,44 11,875 200,01 29,39 16,49 1 dk	**M Bulk Carrier** 7 Ho 20,4 21,9 19,9 19,9 19,9 21,8 19,8 ER G.64 539 7 Ha (stl) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) ER	Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 813kW) Cant. Nav. del Tirreno e Riuniti Gen 3 × 500kW 450V 60Hz a.c. Fuel (d.o.) (hvf)	B&W Ancon 17k
7118076 IVLI 1423 Df Esd Gc Pfd Rdr RTm	**BENEDETTO SCOTTO** ex Mountpark-82 ex Cairnranger-76 **Salverina Varriale** Napoli Italy	**1 598** 1 008 2 812	RI ✠Classed LR until 2/12/83	**1971**-11 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (798) 87,46 12,02 5,360 79,18 11,90 6,51 P 19,2 RAD 15,6 F 16,2 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 50,9 ER G.3 474 B.3 242 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 380V 50Hz a.c. Fuel 238,0t (d.o.)	Ke 12k
7521467 GYAH 378071 Df Esd Gc Pfd Rdr RT	**BENEDICT** **Benedict Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**3 636** 1 967 5 344	**✠100A1** CS 2/84 **✠LMC** EL W 495,0/50,0U2 FN 2976	**1979**-2 EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (316) 115,65(BB) 17,43 6,501 108,59 17,39 10,01 F 9,8 2 dks rf nil SF 5BH WB905T	**M General Cargo** 3 Ho 21,7 30,0 23,0 ER 3 TwD G.10 449 B.9 682 TEU 105 C.Ho 72/20' C.Dk 33/20' 3 Ha (stl) (12,7 × 5,9) (19,4 19,4 × 8,9) ER Der 4(22)	Oil 4SA 7Cy. 400 × 450 sr geared to sc. shaft 4 375bhp (3 218kW) Masch. Augsburg-Nuernberg (MAN) AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 260kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 439,0t (hvf)	Augsbu 15k
5040873 MBEH 300420 Df Esd Gc Rdr	**BENELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**750** 266 —	**✠100A1** SS 8/84 for service within the sea area enclosed between the parallels of Latitude 63°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL (I) $1\frac{1}{4}$"SQ FN 865	**1959**-2 Cook, Welton & Gemmell Ltd.—Beverley (936) *57,86* 10,34 4,263 56,39 10,22 5,11 F 10,7 1 dk RW rf 914 BK 203 conv Side Trawler Fishing 77 4BH WB24t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 10Cy. 390 × 680 1 700bhp (1 250kW) Charles D. Holmes & Co. Ltd. db 100lbf/in^2 (6,9bar) Gen 2 × 65kW 1 × 40kW 220V d.c. Thw. thrust propeller fwd	Werkspo Hu
5084180 DVER 213556 Df Esd Gc Pfd Rdr RT	**BENEVOLENT** ex Kaiki Maru No. 18-72 ex Dai Maru No. 15-71 **Linda-Mar Corp.** Manila Philippines	**340** 211 —		**1961** Kanasashi Zosensho—Shimizu (418) 48,90 7,78 43,16 7,75 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft 1 Ho 42,9	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo	Kob 11k
5272581 S2HC 384888 Df Esd Gc Rdr RTm/h	**BENGAL PRIDE** ex Trader-81 ex Pearl Trader-79 **Bengal Liner Ltd.** Chittagong Bangladesh	T.Mk **7 136** 4 028 13 239 **10 025** 5 936 15 342	**✠100A1** SS 1/80 **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4716	**1962**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (850) 155,23 20,53 8,408/9,253 143,62 20,43 12,40 F 13,5 2 dks RW rf 152 8BH WB3400t incl. DTma1561t	**M General Cargo** 6 Ho 17,8 20,1 20,5 ER 9,0 21,3 22,1 G.22 204 B.20 317 6 Ha (w) (9,6 11,4 11,4 × 6,7) ER (4,5 11,4 11,4 × 6,7) 12W Der 1(25) 2(10) 8(5) 5(3)	Oil 2SA 4Cy. 670 × 2100 6 000bhp (4 413kW) Wm. Doxford & Sons (Engineers) Ltd. AuxB 120lbf/in^2 (8,3bar) Gen 3 × 200kW 220V d.c. Fuel 130,0t (d.o.) 1 180,5t (hvf)-18,0pd	Sunderla 14,5
8126812 S6AU 382899 Df Esd Gc Rdr RTm/h/v	**BENGAL PROGRESS** ex Andromache-83 **Shangri La Shipping Pte. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Singapore Singapore	**7 958** 5 238 11 214	GL ✠CLASS WITHDRAWN at Owners' request 17/11/84	**1983**-4 Dong Hae SB. Co. Ltd.—Ulsan (8033) 135,31(BB) 21,06 7,703 124,01 21,01 10,32 P 24,4 B 11,0 F 14,4 1 dk rf nil	**M Bulk Carrier** 3 Ho 22,0 32,9 28,7 ER G.15 480 B.15 145 HeCls. B TEU 594 C.Ho 250/20' (40') C.Dk 344/20' (40') incl. 60 ref C. 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 1 × 300kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 719,5t (hvf)-20,0pd	Mitsub Ya 15,75
7227396 WZJ9756 541024 Esd Rdr RTm/h	**BENGAL SEAHORSE** **U.S. Leasing Corp.** Seahorse Fleet Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (333) 50,68 11,64 3,379 48,06 11,59 3,97 F 14,4 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW 440V 60Hz a.c. Fuel 153,5t (d.o.)	Peoria, Illin
7821142 WQZ3 299 608866 Df Gc Pfd Rdr RT	**BENGAL SEAL** **Three R. Trust Inc.** Sealcraft Operators Inc. Wilmington, De United States of America	**288** 196 1 200	AB	**1979** Zigler Shipyards Inc.—Mermentau, La (265) 3,501 56,44 11,60 4,30 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 210kW a.c.	Peoria, Illin 13
6512081 S2HH 399686 Df Esd Gc Rdr RT	**BENGAL STAR** ex Family Unity-82 ex Ernebank-79 **Bengal Liner Ltd.** Chittagong Bangladesh	T.Mk **7 355** 4 136 13 119 **10 115** 5 902 15 876	**✠100A1** SS 9/81 **✠LMC** EL ff $2\frac{1}{4}$"SQ FN 4736	**1965**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (871) 154,95 20,50 8,395/9,507 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4486t incl. Tunnel tanks 469t DTmf1734t	**M General Cargo** 5 Ho 19,8 23,4 14,3 21,3 20,4 9,7DT G.21 798 B.19 914 5 Ha (stl) (10,2 13,7 13,7 × 7,6) ER (10,6 10,6 × 7,6) Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 120lbf/in^2 (8,3bar) Gen 3 × 250kW 1 × 20kW 220V d.c. Fuel (hvf)	Sunde 1 × 5kW

6133175 S2HB 373465 Df Esd Gc Rdr RTm	**BENGAL TOWER** ex Islami Jhanda-80 ex Goldstone-79 Launched as Moonstone **Bengal Liner Ltd.** Chittagong Bangladesh	T.Mk **6 255** 3 681 — **8 596** 5 138 12 829	**✠100A1** CS 12/81 **✠LMC** EL dt $2\frac{1}{16}$"SQ FN 4235	**1958**-5 Cant. Nav. di Taranto S.p.A. —Taranto (148) 148,65 19,00 8,109/9,265 137,17 18,90 11,97 F 30,2 2 dks RW rf 152 8BH WB2159t incl. DTa1418t	**M General Cargo** 5 Ho 16,0 22,7 19,7 18,2 18,4 G.19 265 B.17 460 5 Ha (stl) (8,1 × 6,0) (10,5 10,5 10,5 8,3 × 8,0) 12W Der 1(30) 1(15) 4(10) 8(5)	Oil 2SA 7Cy. 750 × 1320 7 350bhp (5 406kW) S.A. Fiat S.G.M. Torino 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 180kW 450V 60Hz a.c. Fuel 842,5t (hvf) 16kn
5040938 PKSC 2049/L Df Esd Rdr	**BENGAWAN** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**2 574** 1 700 1 727	KI (GL) ✠Classed LR until 10/67	**1957**-1 N.V. Werf "Gusto"—Schiedam (CO329) 87,00 14,03 3,944 81,87 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 2 dks rf 76	**M General Cargo** 3 Ho 20,7 17,3 14,3 3 Ha Der 7	Oil 2SA 6Cy. 520 × 700 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 180kW 230V 10,5kn
7802146 7TIC Df Esd Gc Rdr RT	**BENGHAZI** **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Alger Algeria	**4 612** 2 822 6 070	GL (BV)	**1978** Jos. L. Meyer—Papenburg (586) 108,82 7,522 99,90 15,40 10,80 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind double-cyl horizontal ER L.(gas) 5 659	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 5 400bhp (3 972kW) Kloeckner Humboldt Deutz Voerde Fuel 86,5t (d.o.) 523,5t (hvf)-17,5pd 15kn
8000862 PJBJ Esd Rdr RT	**BENGHAZI** ex Overijssel-82 **Terminal & Offshore Maintenance Curacao** Wijsmuller B.V. Willemstad Netherlands Antilles	**238** — —	BV	**1981** Tille Scheepsbouw B.V.—Kootstertille (223) 28,81 9,33 3,752 27,01 9,02 4,37 1 dk	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 11,5kn
7115050 OUYR H478 RT	**BENGIKA** ex Mette Holm-85 ex S.M.Jensen-80 ex Jorgen Lena-77 ex Jane Nymann-74 **Henning Nielsen** Esbjerg Denmark	*195* *78* —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing (2) 35,06 6,79 31,50 6,76 3,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6913118 D3V2501 Df Esd Gc Rdr RT	**BENGO** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	**350** 133 —	✠Classed LR until 2/2/83	**1969**-4 Sorefame—Lobito (38) 36,58 9,50 4,166 33,33 8,96 4,55 RAD 2,2 rf 762 Box K	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 380V 50Hz a.c. Controllable pitch propeller
6814831 ZRIT 351796 Df Esd Gc Rdr RTv	**BENGUELA** **Government of The Republic of South Africa (Secretary for Industries, Pretoria)** Walvis Bay South Africa	**486** 163 142	**✠100A1** SS 5/77 stern trawler **✠LMC** EL (h) $\frac{15}{16}$" U2 FN 504	**1968**-10 Barens SB. & Eng. Corp. Ltd. —Durban (33) 44,20 9,48 3,671 37,50 9,45 3,97 B & F 32,0 1 dk rf 508 DK fwd 4BH WB49t	**M Research/Fishing** Stern Trawler Cr 1(1)	2 Oil 2SA each 6Cy. 260 × 400 sr geared to sc. shaft 1 200bhp (883kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 122,0t (d.o.)
6508444 ZSPO 350424 Df Esd Gc Pfd Rdr RT	**BENGUELLA KING** ex Dorissimo **Benguela Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**165** 86 —		**1965** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5389700 350444 Df Esd	**BENGUELLA TRIUMPH** ex Wilhelmina **Benguela Sea Products (Pty.) Ltd.** Walvis Bay South Africa	**127** 41 —		**1956** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1252) 27,06 6,53 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5080055 350648 Df Esd Rdr RT	**BENGUELLA VIKING** ex Zeeland-76 ex Cornelia Maria-70 **Viking Fishing Co. (Pty.)** Cape Town/ Kaapstad South Africa	**272** 158 —		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1287) 44,63 7,60 38,64 7,50 3,99 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
8100894 CNBG RT	**BENGUERIR** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**22 076** 11 770 37 430	BV (Class cont.)	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2791) 187,74 9,751 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 849,5t (hvf)-37,0pd 15kn
7356630 GXZH 378117 Df Esd Gc Pfd Rdr RT	**BENHOPE** **The Ben Line Steamers Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**39 087** 26 528 72 100	**✠100A1** CS 3/83 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 660,0/76,0U3 FN 11238	**1978**-4 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (858) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB4128T incl. Comb. top, btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 12332T, Comb. btm & STs in No. 8 hold 706T, No. 5 hold 11454T, No. 3 hold (part full) 3518T (sheltered waters 7036T) No. 7 hold (part full) 3504T (sheltered waters 7007T) Comb. btm, side, topside & UnDk tanks in No. 5 hold 1953T	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,3 25,2 21,5 25,2 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) e(ex.g) 12,3kgf/cm^2 (12,1bar) Spt 11,2kgf/cm^2 (11,0bar) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 4 206,0t (hvf) 15kn

7523415 Esd Gc Rdr	**BENI AROUSS** Launched as Fripesca Dos **The Anglo Maroccan State Co. S.A.** Tangier Morocco	**251** 78 210	(BV)	**1979** Const. Nav. del Sureste S.A.—Alicante (17) 38,10 3,880 32,42 8,01 6,00 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 860bhp (633kW) Soc. des Moteurs Baudouin France Controllable pitch propeller Fuel 160,0t (d.o.) 10,5kn
7102792 7TDV Df Esd Gc Rdr RTm	**BENI SAF** ex Arcade-73 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**1 066** 468 1 700	BV	**1971** Ast. Construcciones S.A.—Meira (111) 76,31 14,36 4,750 73,87 13,95 4,81 2 dks	**M RoRo Cargo/General Cargo** CSD Stern door Mchy.aft 3 Ho G.5 418 6 Ha (stl) (12,8 12,8 12,6 12,6 12,6 12,6 × 5,7)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 000bhp (2 207kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 192kW 450V 60Hz a.c. Fuel 280,5t (d.o.) 15,25kn
7387055 EHFG 1691 Df Esd Gc Rdr RT	**BENICADELL** **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**297** 37 —	**✠100A1** SS 6/80 tug **✠LMC UMS** EL H ⅞"U2 FN 390	**1976**-9 Soc. Met. Duro Felguera—Gijon (118) 31,96 9,73 4,084 28,05 9,20 4,70 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76 3BH WB71T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7511917 EHLT Df Esd Gc Pfd Rdr RT	**BENIFASAR** **Naviera de Exportacion Agricola S.A. (N.E.A.S.A.)** Vigo Spain	**2 361** 745 3 676	**✠100A1** SS 3/84 roll on — roll off cargo ship **✠LMC UMS** EL T 467,5/44,0U2 FN 2478	**1979**-4 Ast. Construcciones S.A.—Rios (246) 101,50(BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** 5bth P Stern door/ramp 1 Ho 45,4 ER B.7 847	Oil 4SA 8Cy. 410 × 470 dr geared to sc. shaft 5 600bhp (4 119kW) Werkspoor Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (ex.g) 4,5kgf/cm^2 (4,5bar) db (o.f.) 4kgf/cm^2 (4,0bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14kn
7638569 HOHK 9247-78 Df Esd Gc Pfd Rdr RTm/h/v	**BENIGNITY** Launched as Sea Gull **Brilliance Steamship Corp. S.A.** Panama Panama	**13 213** 9 462 22 311	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2640) 164,34(BB) 22,92 9,868 155,43 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 24,5 25,4 18,5 25,4 25,4 ER HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 310kW 1 × 260kW a.c. Fuel 174,0t (d.o.) 1 093,0t (hvf)-27,0pd 14k
5041102	**BENIGNO CORREA** **Benigno Correa Garcia** Vigo Spain	**214** 111 —		**1959** Candido Correa—Bayona 28,96 7,09 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 350 × 410 ....
5041114 Esd	**BENIGNO MARQUEZ FALQUE** **F. Marquez Falque y Compania Ltda.** Vigo Spain	**112** 69 —		**1943** Construcciones Navales P. Freire S.A.—Vigo *23,81* 5,67 3,328	**Wood S Fishing** Side Trawler	T 3Cy. 178 270 & 416 × 349 120ihp (88kW) .... Fuel 41,5t (o.f.) 8k
7511905 EHKB Df Esd Gc Pfd Rdr RTm/h/v	**BENIJOFAR** **Naviera de Exportacion Agricola S.A. (N.E.A.S.A.)** Vigo Spain	**4 802** 745 3 786	**✠100A1** SS 12/81 roll on—roll off cargo ship **✠LMC UMS** EL T 467,5/44,0U2 FN 2479	**1978**-3 Ast. Construcciones S.A.—Rios (245) 101,50(BB) 16,74 6,100 90,10 16,51 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3BH to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** 5bth P Stern door/ramp 1 Ho 45,4 ER B.7 847	Oil 4SA 8Cy. 410 × 470 dr geared to sc. shaft 5 600bhp (4 119kW) Sto Ast. Espanoles S.A. Sestao Works, Bilba AuxB (ex.g) 4,5kgf/cm^2 (4,5bar) db (o.f.) 4kgf/cm^2 (4,0bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14k
6930594 GXXA 321832 Esd Rdr RTv	**BENIN CREEK** ex Benin River-71 **Universal Trading & Shipping Ltd.** London United Kingdom	**121** 37 120	✠Classed LR until 12/9/75	**1969**-6 Holland Launch N.V.—Zaandam (435) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 1 070bhp (787kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 28kW 440V 50Hz a.c. 12k
8225187	**BENIN FISHER** **Ocean Trading Nigeria Ltd.** Lagos Nigeria	**139** 89 —		**1983** Quality Marine Inc.—Bayou la Batre, Al (162) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino
8022846	**BENIN RIVER** **Shell Petroleum Development Co. of Nigeria Ltd.** Warri Nigeria	**90** 0 —	**✠100A1** tug extended protected waters service (from the port of Buruta) **LMC** EL (B) 180,0/16,0U2 FN 176	**1981**-3 Scheepswerf Aalst/'t Gilde B.V.—Aalst 22,00 6,38 2,126 20,65 6,01 2,49 rf nil 3BH	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 1 × 24kW 1 × 12kW 220/380V 50Hz a.c.
7625392 6ZOP 6115 Esd Rdr RT	**BENIN SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**120** 21 —	BV	**1977** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 25,71 2,690 23,17 6,63 3,43 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin

7615309 EHNS Df Esd Gc Pfd Rdr RT	**BENIRREDRA** **Naviera de Exportacion Agricola S.A. (N.E.A.S.A.)** Vigo Spain	**4 802** 745 3 786	✠**100A1** SS 2/84 roll on—roll off cargo ship ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 2478	**1979**-7 Ast. Construcciones S.A.—Rios (247) 101,50(BB) 16,74 6,100 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** 5bth P Stern door/ramp 1 Ho 45,4 ER B.7 847	Oil 4SA 8Cy. 410 × 470 dr geared to sc. shaft 5 600bhp (4 119kW) Werkspoor Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (o.f.) 4kgf/cm^2 (4,0bar) e(ex.g) 4,5kgf/cm^2 (4,5bar) Gen 2 × 320kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14kn
6814960 XCBC Df Esd Gc Rdr RTm/h	**BENITO JUAREZ** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**12 753** 7 550 21 824	✠**100A1** SS 12/80 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$" U3 FN 5566	**1968**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1952) 170,75 22,08 9,468 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787T	**M Tanker** 24 Ta ER L.(oil) 25 189 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230°C 233lbf/in^2 (16,1bar) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 119,0t (d.o.) 1 921,5t (hvf)-25,5pd 15,5kn
6501915 XCBJ Df Esd Gc Rdr RTm	**BENITO JUAREZ** ex Olanningen-72 **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Santa Rosalia Mexico	**1 414** 457 464	✠**100A1** SS 9/81 short international voyages Ice Class 3 ✠**LMC** EL r 1½"SQ FN 1561	**1965**-5 A/S Langesunds M/V—Langesund (51) 71,00 14,58 3,715 65,00 14,10 9,91 1 dk & S dk, 3rd dk except in mchy. space RW rf 152 12BH WB122t	**TM RoRo Cargo/Ferry** OSD 600P	2 Oil 4SA each 8Cy. 360 × 450 with flexible couplings & sr geared to sc. shafts 4 600bhp (3 384kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6706682 HSAK BK2357 Df Esd Gc Rdr RTm/h/v	**BENJAMAS** ex Strathbrora-79 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	**9 172** 4 834 12 806	✠**100A1** CS 12/81 DTsm — veg. oil, latex or suitable chemicals FP above 65.5°C ✠**LMC** ✠**Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ FN 6095	**1967**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (749) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 DK fwd 10BH WB1497t incl. DTf390t DTsm533t	**M General Cargo** Ref 6 Ho 11,4 15,7 21,1 17,8 2,3DTp&s 15,3 ER 17,8 13 TwD G.21 765 B.19 637 In.637 L.540 10 Ha (stl) (6,1 × 4,1) (11,1 × 5,6) (11,2p&s 11,2p&s 11,2p&s × 8,0) ER (9,6 × 5,5) (4,0 × 4,7) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 121lbf/in^2 (8,4bar) (AuxB (o.f.) 121lbf/in^2 (8,4bar)) e(ex.g) 177lbf/in^2 (12,2bar) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 429,5t (hvf) 21kn
8311261 LMAM 19856 RT	**BENJAMIN** **K/S A/S Benjamin** Sigurd Teige Aalesund Norway	*114* *45* —	NV	**1983** Brodrene Aa Batbyggeri—Hyen (165) 25,00 5,90 23,42 3,43 1 dk	**TM Crewboat** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 122 1 080bhp (794kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Gen 1 × 48kW 1 × 38kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 7,0t (d.o.)-3,0pd 17kn
5041279 WA2806 242260 Df Gc Rdr RT	**BENJAMIN F. FAIRLESS** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**10 294** 6 403 19 414	AB	**1942** American SB. Co.—Lorain, Oh (824) 194,93 20,48 7,646 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 129 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 360kW d.c. 1 × 60kW a.c. Fuel 360,5t (o.f.) 12,5kn
7932331 623866 Df Gc Pfd Rdr RT	**BENJAMIN FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (352) ... ... 23,17 8,08 3,51 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 revese reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 12kn
7729459 WFLG 624457 Df Esd Gc Pfd Rdr RT	**BENJAMIN HARRISON** **Waterman Steamship Corp.** New York, NY United States of America	**29 965** 22 468 21 500	AB	**1980** Avondale Shipyards Inc.—Avondale, La (2307) 272,30(BB) 12,439 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho each 33,5 ER TEU 665 C. 665/20' or 80 lighters 6 Ha (stl) (10,2 10,0 10,0 10,0 10,0 10,0 × 18,9) ER Cr 1(455) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. U.S.A. Gen 2 × 2000kW a.c. Thw. thrust propeller fwd 22,5kn
7428378 GVOM 363066 Df Esd Gc Pfd Rdr RTm/h/v	**BENLEDI** ex Ros Castle-81 Launched as Sheaf Crest **The Ben Line Steamers Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**35 706** 25 420 64 059	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (890) 224,64 32,31 13,101 213,57 32,25 17,78 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,1 ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 440V 60Hz a.c. Fuel 306,0t (d.o.) 3 943,0t (hvf)-69,0pd 15,75kn
7423809 H3XM 6692-PEXT3 Df Esd Gc Pfd Rdr RTv SatCom	**BENLOMOND** ex Fredericksburg-81 **The Ben Line Steamers Ltd.** Atlantic Drilling Co. Ltd. Panama Panama	**4 319** 2 313 4 572	AB	**1975** Far East-Levingston SB. Ltd. —Singapore (B144) 117,66 26,98 5,893 110,34 21,34 6,71 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) 1(45)	5 Vee Oil 4SA each 16Cy. 159 × 203 total 5 600bhp (4 119kW) driving 2 gen. each 1 850kW 1 gen. of 950kW 600V a.c. connected to 4 elec. motors each of 850shp (625kW) geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 4 Thw. thrust propellers Fuel (d.o.)

Sat Comm ID 1331166/BLMD See Register of Offshore Units

7421863 GVHZ 366468 Df Esd Gc Pfd Rdr RT	**BENMACDHUI** **The Ben Line Steamers Ltd.** Leith United Kingdom	**1 596** 951 2 751	✠**100A1** CS 6/81 chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1405	**1976**-6 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (387) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1315T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 864T	**M Tanker** Chemical 12 Ta ER cs 12 L.2 630	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierik Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5
6504278 GPYE 184823 Df Gc Rdr RTm/v	**BENN** ex Ben Veg-80 **Interisland Shipping Co. (West Indies) Ltd.** St. Vincent	**346** 151 461	✠Classed LR until 19/6/81	**1965**-3 Clelands SB. Co. Ltd.—Wallsend (280) 43,82 8,03 2,858 41,23 7,93 3,13 P 11,6 F 5,2 1 dk rf 76	**M General Cargo** 2 Ho 12,1 13,1 ER G.609 B.591 2 Ha (stl) (each 8,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaf 405bhp (298kW) Blackstone & Co. Ltd. Stamfo Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 24,5t (d.o.) 8,5
8005393 7KBF 123762 Df Esd Gc Pfd Rdr RT	**BENNY QUEEN** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**42 930** 28 278 45 587	NK	**1981** Nippon Kokan K.K.—Tsu (72) 224,52(BB) 10,978 214,03 32,21 22,03 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular ER L.(gas) 70 789 HeCls. ptB	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B& Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 800kW 1 × 540kW 450V 60Hz a.c. Fuel 289,0t (d.o.) 2 511,5t (hvf)-37,0pd 15,5
6828686 OWJG D1570 Df Esd Gc Pfd Rdr RTv	**BENNY SKOU** ex Ditte Skou-82 **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	**9 295** 5 837 17 337 **14 332** 9 295 21 060	✠**100A1** SS 8/78 strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty certified container securing arrangements CG ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5956	**1969**-1 (Aft section) Helsingor Skibsv. og Maskinbyg.—Helsingor **1982** (Fwd & cargo sections) Nippon Kokan K.K.—Asano Dockyard, Yokohama. 165,87(BB) 23,78 8,832/10,000 154,01 23,70 14,97 RAD 39,7 F 13,2 2 dks len, widened & deepened 82 conv Ref General Cargo 82 SF 7BH WB5672T	**M General Cargo** 5 Ho 11,6 26,3 26,3 26,3 18,7 5 TwD ER G.29 669 B.27 377 TEU 532 C.Ho 330/20' (40') C.Dk 202/20' (40') 8 Ha (stl) (6,5 × 10,3) (19,5p&s 19,5p&s 19,5p&s × 8,0) (12,7 × 12,8) ER Cr 2(25,5) 3(25)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B& Helsingor Skibsv. og Maskinbyg. Helsing AuxB (o.f.) 100łbf/in² (6,9bar) ne(ex.g) made81 fitted2/82 12kgf/cm² (11,8bar) rcv 8,5kgf/cm² (8,3bar) Gen 4 × 448kW 440V 60Hz a.c. Fuel 292,0t (d.o.) 1 676,5t (hvf) 16,5
5000445 OZKS D2383 Df Esd Pfd Rdr RT	**BENNY-DORTHE** ex Likiva-81 ex Dissingdal-74 ex Aafke-74 **P/R Benny-Dorthe** Lars Arne Markusen Thyboron Denmark	**318** 169 —	BV	**1959** Schps. "De Hoop" v/h Gebr. Boot —Leiden 43,49 7,65 38,51 7,60 3,99 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 geared to sc. shaft 800bhp (588kW) NE 74 Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.) 10,5
7006314 C6ZJ 399814 Df Esd Gc Pfd Rdr RTm/h/v	**BENODET** ex Gelting Nord-84 ex Olau Kent-80 ex Apollo-76 **Nordisk Faergefart A/S** Nassau Bahamas	T.Mk **4 371** 2 125 1 200	BV	**1970** Jos. L. Meyer—Papenburg (560) 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** 254bth 746dk P Bow door/ramp Stern door/ramp Ice strengthened	2 Oil 4SA each 9Cy. 320 × 360 9 000bhp (6 620kW) NE 82 Masch. Augsburg-Nuernberg (MAN) West Germ 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 48,5t (d.o.) 281,5t (hvf)-29,0pd 17,5
6406995 EEFN 2897 Df Esd RTm	**BENS** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298	(BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (180) 38,13 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Ko Kloeckner Humboldt Deutz 13 Fuel 103,5t (d.o.)
7364417 TCJE 4314 Df Esd Rdr RT	**BENSAN** Launched as Guney **Densan Deniz Nakliyati ve Sanayi Anonim Sirketi** Istanbul Turkey	**1 558** 844 2 743	AB	**1974** Golcuk Naval Yard—Golcuk, Turkey (44) 80,42 12,63 5,309 74,43 12,60 6,10 P 19,2 F 9,5 1 dk rf 152	**M Tanker** Chemical 12 Ta ER L.3 029 HeCls. C	Oil 2SA 6Cy. 340 × 570 1 650bhp (1 214kW) Nydqvist & Holm A/B Trollha Gen 3 × 75kW 220/380V 50Hz a.c. 11
6507567 HO5213 9562- PEXT3 Rdr RT	**BENSON** ex Seiko Maru No. 3-80 ex Shohaku Maru-70 **Benson Product Carriers Inc.** Panama Panama	**1 167** 611 2 099		**1964** Hashihama Zosen—Imabari (174) 69,80 10,52 5,106 63,99 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 292	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Os Gen 1 × 40kW 230V a.c. Fuel 54,0t-5,5pd 11,25
5175953 WE8451 265808 Df Gc Rdr RT	**BENSON FORD** ex John Dykstra-82 ex Joseph S. Wood-66 ex Richard M. Marshall-57 **Ford Motor Co.** Detroit, Mi United States of America	**10 606** 8 083 18 380	AB	**1953** Defoe SB. Co.—Bay City, Mi (424) *191,91* 20,43 7,494 191,68 20,40 10,67 P 27,2 F 16,8 1 dk R rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 5 500shp (4 046kW) De Laval Steam Turbine Co. Trenton Gen 2 × 300kW Fuel 382,0t (o.f.)
7051620 WF5987 267471	**BENSON RIGGIN** **Gilbert P. Smith** Biloxi, Ms United States of America	**194** 146 —		**1954** ....Port Arthur, Tx *36,37* 6,25 2,62 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S Fuel (d.o.)
8119572 3FCJ2 12028-LI Df Esd Gc Pfd Rdr RT	**BENTAGO** **Iberian Reefer S.A.** Panama Panama	**2 280** 1 539 3 950	NV	**1983** (Aft section) Fosen M.V.—Fevag (34) **1983** (Fwd section) Marstrandsverken —Marstrand (159) 128,12 5,550 117,81 18,01 11,61	**M Refrigerated Cargo Vehicles Carrier** Pallets Side door/ramps 2(s) 3 Ho 7 TwD ER In.9 061 TEU 164 C.Dk 164/20' (40') incl. 32 ref C.	Vee Oil 4SA 12Cy. 450 × 520 with flex couplings & sr geared to sc. shaft 10 000bhp (7 356kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5041566 EGVC 2046 Esd	**BENTAYGA** **Juan Mellan Schamann** Las Palmas Spain	**211** 93 —		**1948** Troncoso & Santodomingo—Vigo *27,31* 6,71	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 600 × 451 220ihp (162kW) M. Sanjurjo Otera Fuel 94,5t (o.f.)

7424009 OWSN 02559 Df Esd Pfd Rdr RT	**BENTE FOLMER** ex Bente Frem-82 **Seacarriers I/S Rederiet** H. Folmer & Co. Kobenhavn Denmark	**299** 162 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (113) 49,71 8,34 3,404 44,46 8,31 5,52 2 dks	**M General Cargo** 2 Ho ER G.1 312 B.1 159 1 Ha (24,3 × 4,8) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 10,5kn
7613131 JKDY 118471 Df Gc Pfd Rdr RT	**BENTEN MARU No. 51** **Chiba Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**124** 44 —		**1976** K.K. Murakami Zosensho—Ishinomaki (982) 37,88 7,40 2,286 31,78 7,36 4,55 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka
5041619 PKEP	**BENTENAN** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Jakarta Indonesia	**176** 83 163		**1946** Gebr. van Diepen—Waterhuizen 37,09 7,04 6,99 2,54 F 6,8 1 dk	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
7433567 3FFN 9233-78 Df Esd Gc Rdr RTm/h/v	**BENTHEIM** **Keyship Navigation** Schlussel Reederei Bereederungs K.G. Panama Panama	**20 328** 14 120 37 880	GL	**1978** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (297) 193,86 27,64 10,940 183,01 27,61 14,81 P 34,8 F 10,1 1 dk	**M Bulk Carrier** 7 Ho ER G.47 618 B.42 602 7 Ha (stl) (9,1 11,7 9,2 15,1 9,2 15,0 × 13,4) ER Cr 4(12)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima do Brasil Brazil 15kn
7052416 GORF 342090 Df Esd Pfd Rdr RT	**BENTLEY QUEEN** **Talisman Trawlers Ltd.** Lowestoft United Kingdom	**284** 94 128	**✠100A1** SS 1/84 trawler **✠LMC** EL i 1" U1 FN 394	**1971**-6 Richards (Shipbuilders) Ltd. —Lowestoft (504) 38,71 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Vee Oil 4SA 8Cy. 250 × 300 reverse geared to sc. shaft 1 200bhp (883kW) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.) 12,5kn
7802366 D5JS 6375 Df Esd Gc Rdr RT	**BENTOL** **National Port Authority of Monrovia, Liberia** Monrovia Liberia	**352** 59 —	**✠100A1** SS 5/82 tug **LMC** EL H 334,9/24,0U2(a) FN 419	**1978**-7 Schps. Bodewes Bergum B.V. —Bergum (189) 33,23 9,81 4,604 29,01 9,50 4,91 F 15,0 1 dk rf nil 5BH WB12T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW 220V 60Hz a.c.
7037820 Df Esd Rdr RTm/v	**BENTOTA** ex Delme-83 ex Moon River-80 ex Wildgans-77 ex Etha-76 **Mercantile Shipping Co. Ltd.** Delme Schiffahrts G.m.b.H. & Co. K.G. Colombo Sri Lanka	T.Mk **442** 249 1 044	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (124) 56,80 10,09 3,190 51,64 10,01 6,25 P 9,2 B 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 952 B.1 834 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
8200917 9V3040 382617 Esd Rdr RT	**BENUA ANTAR NUSA I** **Kartic Pte. Ltd.** Singapore Singapore	**139** 4 —	AB	**1982** Heng Huat Shipbuilding & Const. (Pte.) Ltd.—Singapore (T3) 7,52 2,510 22,03 7,51 3,13 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW a.c. 9kn
8200929 9V3044 382392 RT	**BENUA ANTAR NUSA II** **Kartic Pte. Ltd.** Singapore Singapore	**139** 4 —	AB	**1982** Heng Huat Shipbuilding & Const. (Pte.) Ltd.—Singapore (T4) 7,52 22,03 7,51 3,13 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW a.c. 9kn
7810545 GYAV 378125 Df Esd Gc Pfd Rdr RT	**BENVALLA** **E. G. Thomson (Shipping) Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**7 112** 3 512 8 319	**✠100A1** SS 9/83 container ship **✠LMC** **UMS** EL Bt 550,0/50,0U3 FN 3528	**1979**-3 Mitsubishi Heavy Industries Ltd. —Kobe (1101) 120,30(BB) 20,55 6,914 111,99 20,50 11,00 F 13,8 1 dk rf nil 5BH WB3219T incl. DTf569T & STs in holds 993T	**M Container Ship** Fixed-guides 3 Cell.Ho 14,0 28,0 28,0 ER TEU 426 C.Ho 216/20′ C.Dk 210/20′ 10 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 474,0t (hvf) 14kn
7365576 GUPH 364088 Esd Gc Pfd Rdr RTm/h/v	**BENVENUE** **Etylise Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**1 598** 943 2 581	**✠100A1** CS 8/84 chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes (cc) Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1405	**1974**-12 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (382) 80,78 (BB) 12,78 5,385 72,85 12,70 6,58 P 17,4 F 11,0 1 dk rf 102 12BH WB1278T incl. DTf26T & Comb. btm & STs in way of cargo tanks 844T	**M Tanker** Chemical 12 Ta ER L.2 641 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierikzee 2 db 10kgf/cm² (9,9bar) Gen 4 × 160kW 380V 50Hz a.c. Fuel 261,0t (d.o.)-10,5pd 12,75kn
7422427 GWAM 365788 Df Esd Rdr RT	**BENVOLIO** ex Olivia-76 Launched as Devotion **Peter Buchan Ritchie & others** Fleetwood United Kingdom	**164** 63 107		**1976** Berwick Shipyard Ltd.—Berwick (1003) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 720bhp (530kW) Mirrlees Blackstone (Stockport) Ltd. Stockport 10,75kn
6523468 9GVG 316553 Df Esd Gc Pfd Rdr RTm/h/v	**BENYA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 838** 2 658 — **7 337** 4 238 10 178	**✠100A1** SS 3/79 **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3868	**1965**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2008) 138,54 19,11 —/8,541 129,22 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1200t incl. Tunnel tanks 222t	**M General Cargo** 8P 5 Ho 16,4 22,1 19,5 20,2 18,6 G.14 356 B.12 945 5 Ha (stl) (8,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) 16W Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend AuxB (o.f.) 103lbf/in² (7,1bar) AuxB (ex.g) 114lbf/in² (7,9bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 713,5t (d.o.) 17kn

5041750 PKAP	**BEO** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co181) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 22,5t (d.o.)	 Amsterda 10
7332191 YTQI Df Esd Gc Rdr RT	**BEOGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	**15 396** 10 978 27 020	BV JR	**1973** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (161) 182,86 22,46 10,542 171,61 22,41 14,20 1 dk	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.32 576 HeCls. B 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER 4W Cr 4(10) Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Bros. Ltd. Gen 3 × 460kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 263,5t (hvf)-35,0pd	 Winter 16
7809285 TUN2218 AN956 Df Esd Gc Pfd Rdr RT	**BEOUMI** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Chevannes-Merceron-Ballery S.A. Abidjan Ivory Coast	**1 147** 508 1 610	BV	**1980** At. & Ch. de la Manche—Dieppe (1280) 69,02 61,50 12,81 8,51 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 4SA 20Cy. 240 × 220 reduction geared to sc. shaft 4 200bhp (3 089kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Fuel 356,5t (d.o.)	 AG Mulhou 17,5
7353298 JL3942 113528 Gc Rdr RT	**BEPPU** **Uwajima Unyu K.K.** Uwajima, Japan Ehime Pref.	**2 012** 756 724		**1973** Oshima Dock K.K.—Yoshiumi (545) 86,09 15,07 4,014 78,01 15,02 5,41 1 dk RW	**TM RoRo Cargo** 700P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 500kW 445V a.c.	 Osa 18,75
6826602 3FZR2 12635-LI Df Esd Gc Rdr RTm/h/v	**BERBERA II** ex Atlantic Princess-81 ex Espresso Lombardia-81 **Atlantic Ro/Ro Transport Corp. S.A.** Panama Panama	**1 998** 1 118 2 545	NV (RI)	**1969** Cant. Nav. "Luigi Orlando"—Livorno (127) 104,70(BB) 17,53 5,052 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 conv Wine Vegetable oil Passenger/RoRo Cargo 81	**TM RoRo Cargo/Livestock Carrier** OSD 12bth P Side doors 1(p) 1(s) Stern door/ramp 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 6 800bhp (5 002kW) C.R.D. Adriatico Gen 2 × 150kW 1 × 104kW 390V 50Hz a.c. Fuel 50,0t (d.o.) 230,0t (hvf)-14,0pd	 Sulz Tries 14
7118208 LAUH 17651 Df Esd Pfd Rdr RTm/h/v	**BERBY** **P/R Berby** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 780 2 873	NV	**1971** Trondhjems M/V. Aker Trondelag A/S—Trondheim (645) 87,00 (BB) 15,37 6,154 77,17 15,00 10,88 2 dks	**M RoRo Cargo/General Cargo** Pallets Side doors (s) Stern door/ramp Ice strengthened 2 Ho 8,0DTp&s 13,5 26,5 ER B.6 351 TEU 124 C.Ho 96/20' C.Dk 28/20' 2 Ha (stl) (18,6 25,4 × 11,9) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 100bhp (3 016kW) NE 82 Stork-Werkspoor Diesel N.V. Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 225,0t (hvf)-19,0pd	 Amsterda 14,75
5095000 FONN Df Esd Pfd Rdr RTm	**BERDER** ex Duperre II-63 **Armement 'Berder'** Maurice Gautier Lorient France	**378** 150 336		**1947** Beliard, Crighton & Cie. S.A. —Oostende (112) *43,68* 8,23 5,614 8,18 F 7,7 1 dk	**M Fishing** Side Trawler 1 Ho 5 Ha (1,0 × 0,7) (0,9 0,9 0,9 1,0 × 1,0) 1W Der 1(3) 2(1,5)	Oil 4SA 6Cy. 460 × 660 750bhp (552kW) Soc. Gen. de Const. Mec. (S.G.C.M.) Fuel 121,0t	 MA La Courneu 11
5041841 EAZC 7658 Df Esd RT	**BERDIA** **Jose Barreiro Betanzos** Vigo Spain	**168** 75 120		**1956** Hijos de J. Barreras S.A.—Vigo 31,96 6,96 3,696 27,61 6,80 3,92	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 350 412bhp (303kW) Hijos de J. Barreras S.A. Fuel 35,5t (d.o.)	 Werkspo Vi 8,25
7429853 YCMV Df Esd Gc Pfd Rdr RT	**BERDIKARI** ex May Breeze-79 **P.T. Bahana Utama Line** Jakarta Indonesia	**4 177** 2 634 7 388	NK	**1975** Kurinoura Dock K.K.—Japan (114) 109,02 17,05 7,027 101,81 17,00 8,59 P 23,5 F 11,6 1 dk	**M General Cargo** Ref G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Gen 2 × 320kW a.c.	 Ko 13
7044380 UQVN M-29971 Df Esd Gc Rdr RT	**BERDSK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**1 610** 600 1 660	RS	**1970** ....Kerch 83,55 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	 Pra 12,5
7640562 UWEM M-33878	**BERDY KERBABAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	 Lening 11,75
5041877 UIWP M-17020 Df Esd Gc Rdr	**BERDYANSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 436** 2 958 ✠ 8 762	RS	**1959**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1058) 139,40 17,63 7,860 130,31 17,61 11,64 RAD 9,5 RFD 25,6 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Wartsila Kon. Crichton-Vulcan Fuel 1 209,0t (d.o.)	 Su Turku/A 14,5

5041889 WADG 247508 Df Esd Gc	**BEREA VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	7 640 4 594 10 852	AB	1945 Permanente (Shipyard No. 2) —Richmond, Ca (V734) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	S General Cargo 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8225711 M-31402 Df Esd Rdr RT	**BEREG MECHTY** **U.S.S.R.** U.S.S.R.	T.Mk 7 945 4 403 9 587	RS	1982 VEB Mathias-Thesen-Werft—Wismar (220) 152,69 22,26 8,003 142,02 22,23 13,62 2 dks	M Refrigerated Cargo Fish Carrier Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt 17kn
8218603 M-31386 Df Esd Rdr RT	**BEREG NADEZHDY** **U.S.S.R.** U.S.S.R.	T.Mk 7 945 4 403 9 606	RS	1982 VEB Mathias-Thesen-Werft—Wismar (219) 152,69 22,26 8,002 142,02 22,22 13,62 2 dks	M Refrigerated Cargo Fish Carrier Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt 17kn
8422709 M-41437	**BEREG YUNOSTI** **U.S.S.R.** U.S.S.R.	12 383 3 776 9 360	RS (Class cont.)	1984 VEB Mathias-Thesen-Werft—Wismar (228) 152,79 8,021 142,02 22,22 13,62 2 dks	M Refrigerated Cargo Fish Carrier 4 Ho ER In.13 184 4 Ha (stl) ER	Oil 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock
7739662 PDAQ	**BEREND MUSING** **Musing Transport B.V.** Delfzijl Netherlands	730 439 1 448		1977 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena 70,03 3,122 68,97 9,42 3,56 1 dk	M Hopper/Dredger Trailing Suction Bottom doors Single side arm Dredging depth 21,0 Hopper 1440T Mchy.aft Hopper 850 1 sandpump 537kW (720bhp)	Oil 2SA 6Cy. 190 × 350 geared to sc. shaft 900bhp (662kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd 11,5kn
8113580 PDAU 34	**BERENDINA** **K. Romkes** Urk Netherlands	277 103 —		1981 Schps. Barkmeijer Stroobos B.V. —Stroobos (218) 37,39 8,01 4,42 1 dk	M Fishing Side-fishing	Oil 1 800bhp (1 324kW) Stork-Werkspoor Diesel B.V. Netherlands
7228651 PDAS 175 Esd Pfd Rdr RT	**BERENDINA HERMINA** ex Lubbertje Kramer-80 Urk Netherlands	192 75 —		1972 N.V. Scheepswerf Haak—Zaandam (919) 33,96 7,50 30,00 7,40 3,84 1 dk	M Fishing Side-fishing	Oil 2SA 10Cy. 1 200bhp (883kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
6705468 SUWE VI-5-592 Df Esd Gc Rdr RT	**BERENICE** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	1 239 509 1 417	✠100A1 SS 7/79 stern trawler ✠LMC ✠Lloyd's RMC EL lt 1⅝"U1 FN 1294	1967-7 Ast. Construcciones S.A.—Vigo (66) 76,99 12,02 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 Coll BH to U dk, 4 to 2nd dk WB180t LAID UP — SURVEYS OVERDUE 7/83	M Fishing Stern Trawler Ref In.1 412	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 280kW 380V 50Hz a.c.
7824754	**BERENICE** **Coop. Assopesca** Mazara del Vallo Italy	199 — —		1981 Cant. Nav. SIMAR S.p.A.—Trapani (2) 34,12 7,12 2,98 1 dk	M Fishing Stern Trawler	Oil 4SA 6Cy. 230 × 310 geared to sc. shaft 1 045bhp (769kW) Grandi Motori Trieste Trieste
5041918 301014	**BERESFORD** **Bowker & King Ltd.** London United Kingdom	304 166 430	✠Classed LR until 27/6/75	1959-11 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (563) 42,22 8,31 2,109 39,63 8,01 2,87 Trunk 22,0 RFD 6,1 1 dk rf 76	M Tank Barge CBT 3 Ta ER L.(oil) 482 HeCls. C	Oil 4SA 5Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 280bhp (206kW) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 15kW 1 × 13kW 110V d.c. Fuel 6,5t (d.o.) 7,5kn
5041932 UPHL M-16835 Df	**BEREZAN** **U.S.S.R.** Odessa U.S.S.R.	533 — 250	RS	1954 Wartsila Kon. Crichton-Vulcan —Turku/Abo (972) 47,88 9,96 3,739 9,45 4,70	S Tug Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
6857314 URFN M-3030	**BEREZAN** ex MSB-6 **U.S.S.R.** Ventspils U.S.S.R.	197 74 236	(RS)	1961 ............U.S.S.R. 48,27 6,51 2,001 45,45 2,62 1 dk	TM General Cargo 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 11,25kn
7306855 ESPT M-28204	**BEREZHLIVYY** **U.S.S.R.-'Dalryba'** Okhotsk U.S.S.R.	169 40 94	RS	1969 ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	M Fishing Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7028934 UXXT M-30163 Df Esd Gc Rdr RT	**BEREZINA**	1 248 552 1 285	(RS)	1968 Angyalfold Shipyard—Budapest 74,50 11,33 4,001 67,39 11,28 5,31 1 dk	M General Cargo Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,75kn

6403474 UEDV M-26521 Df Esd Gc Rdr RT	**BEREZINALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 447	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/10) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15kn
8138499 ESXQ M-35225	**BEREZINO** **U.S.S.R.** U.S.S.R.	T.Mk **282** 80 138	RS	**1983** .............U.S.S.R. 35,74 3,429 29,62 5,97 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (250kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,5kn
6814843 UVUH M-17202 Df Esd Gc Rdr RT	**BEREZNIK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 305 3 930	RS	**1968** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (249) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6421402 UYES M-3484 Df Esd Gc Rdr RT	**BEREZNIKI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 365** 3 330 — **10 472** 5 884 14 490	RS ✠Classed LR until 3/67	**1964**-12 A/S Nakskov Skibsvaerft —Nakskov (173) 159,67 21,26 8,030/9,640 148,24 21,19 13,11 F 33,9 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 17,5kn
7215367 UUKT M-31530 Df Esd Gc Rdr RT	**BEREZNIKI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 624	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6721424 UUVT M-28067 Df Esd Gc Rdr RT	**BEREZOVKA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 13 836	RS	**1967** Kherson Shipyard—Kherson 155,66 20,71 7,941/9,460 140,01 20,65 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
7109336 EWRJ M-29975 Df Esd Gc Rdr RT	**BEREZOVNEFT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7359357 UVCD M-17363 Df Esd Gc Pfd Rdr RT	**BEREZOVO** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1975** Rauma-Repola Oy—Rauma/Raumo (232) 160,00 23,04 9,199 148,01 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.(oil) 17 937 1 Ha (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7511230 ZSRW 351171 Df Esd Gc Rdr RTm/h/v	**BERG** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**7 551** 4 476 8 943	✠**100A1** CS 10/82 container ship fish oil in STs in Nos. 3, 4 & 5 holds ✠**LMC** EL At 522,5/56,0U2 FN 4105	**1977**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4700) 135,77(BB) 21,06 7,521 127,01 21,01 11,31 F 14,1 1 dk rf nil 10BH WB3381T incl. DTf155T Comb. btm & STs in Nos. 2, 3, 5 & 6 holds 1600T, UnDk tank 75T, STs in Nos. 1 & 4 holds 546T	**M Container Ship** Fixed-guides 6 Cell.Ho 14,5 13,8 13,8 13,8 13,1 13,8 ER TEU 408 C.Ho 264/20' C.Dk 144/20' incl. 42 ref C. 12 Ha (stl) ER Cr 1(35)	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shaft 10 000bhp (7 356kW) MaK. Maschinenbau G.m.b.H. Ki Gen 4 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 99,0t (d.o.) 563,0t (hvf)-34,0pd 15,5kn
5041956 LLJT 11161 Df Esd Rdr RT	**BERG BJORN** ex Suderoy VIII-54 ex Krill-49 ex Waage-46 **R. J. Falkevik A/S** Aalesund Norway	**333** 133 —	NV	**1942** A/S Framnaes M/V—Sandefjord (133) 41,58 7,80 4,553 37,72 7,75 4,68 1 dk BK 191 conv Whaler 75	**M Fishing** Ice strengthened 2 Ho 2 Ha (stl) (each 2,1 × 2,1)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) E made66 fitted75 Atlas-MaK Maschinenbau Ki Gen 2 × 109kW 220V 50Hz a.c.
6716728 7TCI Df Esd Gc Rdr RTm/h/v	**BERGA** ex Pascal-70 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**5 137** 2 529 5 290	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (239) 116,90 16,54 6,500 105,67 16,49 8,79 P 33,0 F 11,9 1 dk rf 152	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 6 311 HeCls. ptB	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulz Cie. de Const. Mec. Sulzer (CCM Sulzer) Mann Gen 3 × 320kW 1 × 75kW 440V 60Hz a.c. Fuel 89,0t (d.o.) 520,0t (hvf)-18,5pd 16,5

5041970	**BERGAMA**	**519**		**1951** Atlas-werke A.G.—Bremen (382)	**TM Ferry**	2 Oil 2SA each 4Cy. 290 × 500
		322		44,35 8,08 2,159		760bhp (559kW) Sulzer
7	**Denizcilik Bankasi T.A.O.**	—	(GL)	8,03 3,15		Halberg Masch. Ludwigshafen
	(Turkish Maritime Bank)			F 4,9 2 dks	G.5 239 B.4 672	12kn
	Denizcilik Bankasi T.A.O. - Sehir				8W Der 1(15)	
	Hatlari Isletmesi					
	Izmir Turkey					

7721108	**BERGANGER**	**19 882**		**1980** Sarpsborg Mek. Verksted A/S K/S	**M Tanker**	Oil 2SA 6Cy. 670 × 1700
LJKR		13 503		—Sarpsborg (52)	Chemical Vegetable oil	11 200bhp (8 238kW) Sulzer
19502	**P/R Berganger**	34 450	NV	173,67(BB) 32,03 10,496	31 Ta ER	B&W Maskinfabrik Kobenhavn
Df Esd	Westfal-Larsen & Co. A/S			166,50 32,01 13,62	L.42 278 HeCls. BC	Gen 3 × 900kW 440V 60Hz a.c.
Gc Pfd	Bergen Norway			P - F - 1 dk		Fuel 2 170,0t (d.o & hvf)-42,0pd 15,5kn
Rdr RT						

7214222	**BERGE ADRIA**	**117 409**		**1972** Brodogradiliste i Tvornica Dizel	**TM Ore/Oil Carrier**	2 Oil 2SA each 7Cy. 840 × 1800
LJEJ		80 282		Motora "Uljanik"—Pula (297)	Adapted for Ore cargoes only	35 000bhp (25 745kW) B&W
17933	**P/R Berge Adria**	227 558	NV	314,00 50,04 20,413	5 Ho 46,4 48,0 48,0 48,0 48,0	R.O. Tvornica Dizel Motora "Uljanik" Pula
Df Esd	Sig. Bergesen D.Y. & Co.			300,36 49,99 26,01	20 Wing Ta ER	Gen 3 × 960kW 440V 60Hz a.c.
Gc Pfd	Stavanger Norway			1 dk	Ore 135 426 HeCls. B	Fuel 711,0t (d.o.) 10 786,5t (hvf)-122,0pd
Rdr RT				rf nil	1 Ha (stl) (14,4 × 13,9) 9 Ha (stl)	16kn
					(each 14,4 × 17,9) ER	

7420297	**BERGE ARROW**	*44 502*		**1978** Stocznia im. "Komuny Paryskiej"	**M Liquefied Gas Carrier**	Oil 2SA 8Cy. 900 × 1550
LNMU	ex Northern Arrow-84	*13 350*		—Gdynia (B551/01)	LPG Atmospheric Ref.	23 200bhp (17 065kW) Sulzer
	Sig. Bergesen D.Y. & Co.	48 821	NV	229,32 32,26 12,901	Ice strengthened	H. Cegielski Poznan
RT	Stavanger Norway			217,02 32,21 22,51	4 Ta (stl) prismatic ER	Gen 4 × 720kW 440V 60Hz a.c.
				1 dk	L.(gas) 75 649 HeCls. ptB	17,25kn

7382251	**BERGE BIG**	**140 681**		**1975** Stord Verft A/S—Stord (682)	**S Tanker**	2 S Turb dr geared to sc. shaft
LAPP	ex Cyprian-82	118 645		344,56(BB) 51,85 22,129		34 000shp (25 009kW) General Electric
18659	**P/R Berge Big**	285 400	NV	331,33 51,80 28,40	IGS	Kuaerner Brug A/S Oslo
Df Esd	Sig. Bergesen D.Y. & Co.			P - F - 1 dk	15 Ta ER	Gen 1 × 1400kW 1 × 1200kW
Gc Rdr	Stavanger Norway			rf 152	L.(oil) 376 254 HeCls. BptC	1 × 500kW 440V 60Hz a.c.
RT						Fuel 12 415,0t (o.f.) 421,5t (d.o.)-162,5pd
						15,5kn

7303217	**BERGE BORG**	**140 463**		**1973** Stord Verft A/S—Stord (674)	**S Tanker**	2 S Turb dr geared to sc. shaft
LKIG	ex Julian-82	120 666		347,84(BB) 51,85 22,143		34 000shp (25 009kW) General Electric
18001	**P/R Berge Borg**	285 700	NV	331,45 51,82 28,40	IGS	Kuaerner Brug A/S Oslo
Df Esd	Sig. Bergesen D.Y. & Co.			P - F - 1 dk	15 Ta ER	Gen 1 × 1400kW 1 × 1200kW
Gc Rdr	Stavanger Norway			rf 152	L.(oil) 373 976 HeCls. BptC	1 × 390kW 440V 60Hz a.c.
RT						Fuel 12 415,0t (o.f.) 421,5t (d.o.)-162,5pd
						15,5kn

7042461	**BERGE BRAGD**	*137 895*	**✠100A1** SS 6/80	**1971**-3 Mitsui SB. & Eng. Co. Ltd.	**M Tanker**	Oil 2SA 9Cy. 980 × 2000
JXWN	ex Berge Queen-83	*106 790*	oil tanker	—Ichihara (863)		35 300bhp (25 965kW) B&W
17580	**Sig. Bergesen D.Y. & Co.**	280 476	**✠LMC** **UMS**	342,91(BB) 51,90 21,775	COW IGS (LR) pt higher tensile steel	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Stavanger Norway		**IGS**	329,19 51,82 27,74	18 Ta ER	2 WTAuxB primary 55kgf/cm^2 (54,0bar)
Gc Pfd			EL D• 4½"U3	1 dk	L.(oil) 341 300 HeCls. B	secondary 18kgf/cm^2 (17,7bar) (Spt)
Rdr			FN 26191	rf 25		hs1233,8
RTm/h/v				10BH WB40362t incl. 33100t in clean		e(ex.g) 24kgf/cm^2 (23,6bar) (Spt
SatCom				ballast tanks		17kgf/cm^2 (16,7bar))
						Gen 3 × 945kW 450V 60Hz a.c.
						Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd
						15,5kn
	Sat Comm ID 1312116/JXWN					

7321893	**BERGE BRIONI**	**117 390**		**1973** Brodogradiliste i Tvornica Dizel	**TM Ore/Oil Carrier**	2 Oil 2SA each 7Cy. 840 × 1800
LLAK		80 288		Motora "Uljanik"—Pula (299)	Adapted for Ore cargoes only	35 000bhp (25 745kW) B&W
18062	**Sig. Bergesen D.Y. & Co.**	227 558	NV	314,00(BB) 50,07 20,413	5 Ho 46,4 48,0 48,0 48,0 48,0	R.O. Tvornica Dizel Motora "Uljanik" Pula
Df Esd	Stavanger Norway			300,36 49,99 26,01	20 Wing Ta ER	Gen 3 × 960kW 440V 60Hz a.c.
Gc Pfd				1 dk	Ore 135 426 HeCls. B	Fuel 711,0t (d.o.) 10 786,5t (hvf)-122,0pd
Rdr RT				rf nil	1 Ha (stl) (14,4 × 13,9) 9 Ha (stl)	16kn
					(each 14,4 × 17,9) ER	

7915656	**BERGE CHARLOTTE**	**40 387**		**1984** Stocznia im. "Komuny Paryskiej"	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1900
LMTW		27 872		—Gdynia (B535/02)		20 393bhp (15 000kW) Sulzer
20009	**Sig. Bergesen D.Y. & Co.**	68 328	NV (Class cont.)	248,93 32,31 12,401	Ice strengthened	H. Cegielski Poznan
Df Esd	Stavanger Norway			248,52 32,26 18,01	9 Ho ER	Gen 2 × 1040kW 1 × 900kW
Gc Pfd				1 dk	G.81 816	450V 60Hz a.c.
Rdr					9 Ha (stl) ER	Fuel 391,0t (d.o.) 3 454,0t (hvf) 16kn
RTm/h/v						
SatCom						
	Sat Comm ID 1312117/LMTW					

7382263	**BERGE CHIEF**	**140 588**		**1976** Stord Verft A/S—Stord (683)	**S Tanker**	2 S Turb dr geared to sc. shaft
LCFX	ex Berge Beaumont-82	111 053		344,56(BB) 51,87 22,129		34 472shp (25 356kW)
18707	ex Beaumont-81	289 979	NV	331,33 51,81 28,43	CBT IGS SBT	STAL-LAVAL Turbin AB Finspang
Df Esd	**P/R Berge Chief**			F - 1 dk	23 Ta ER	Gen 3 × 1400kW 440V 60Hz a.c.
Gc Pfd	Sig. Bergesen D.Y. & Co.			rf 152	L.(oil) 344 600 HeCls. ptBptC	Fuel 12 669,0t (o.f.) 454,0t (d.o.)-163,5pd
Rdr RT	Stavanger Norway					15,5kn

7326427	**BERGE DUKE**	*138 009*	**✠100A1** M 9/83-12mos	**1973**-9 Mitsui SB. & Eng. Co. Ltd.	**M Tanker**	Oil 2SA 9Cy. 980 × 2000
LLSW		*106 792*	oil tanker	—Ichihara (976)		35 300bhp (25 965kW) B&W
18150	**Sig. Bergesen D.Y. & Co.**	284 002	**✠LMC** **UMS**	342,91(BB) 51,90 21,775	COW IGS (LR) pt higher tensile steel	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Stavanger Norway		**IGS**	329,19 51,82 27,74	16 Ta ER	2 WTAuxB primary 55kgf/cm^2 (54,0bar)
Gc Pfd			EL D• 4½"U3	1 dk	L.(oil) 341 300 HeCls. B	secondary 18kgf/cm^2 (17,7bar)
Rdr			FN 26191	rf 25		Spt 220°C 18kgf/cm^2 (17,7bar)
RTm/h/v				11BH WB41055t incl. 33630t in clean		hs1765,1
				ballast tanks		e(ex.g) 24kgf/cm^2 (23,6bar) Spt
						17kgf/cm^2 (16,7bar)
						Gen 1 × 1000kW 2 × 945kW
						450V 60Hz a.c.
						Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd
						15,5kn

7420302 LNNR Df Esd Gc Rdr RT	**BERGE EAGLE** ex Northern Eagle I-84 **Sig. Bergesen D.Y. & Co.** Stavanger Norway	*44 502* *13 350* 48 998	 NV (AB)	**1978** Stocznia im. "Komuny Paryskiej" —Gdynia (B551/02) 228,96 32,26 12,915 216,80 32,19 22,51 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 75 649 HeCls. ptB	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW 440V 60Hz a.c. 17,25kn
7379917 LARG 18671 Df Esd Gc Pfd Rdr RT	**BERGE EMPEROR** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**211 359** 170 387 423 700	 NV	**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (1004) 381,82(BB) 68,05 22,788 365,01 68,00 28,68 F - 1 dk	**S Tanker** CBT COW IGS 8 Ta 24 Wing Ta ER L.(oil) 513 679 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Stal-Laval Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1280kW 1 × 450kW 450V 60Hz a.c. Fuel 16 500,5t (o.f.) 538,5t (d.o.)-234,5pd 16kn
7379929 LCDN 18747 Df Esd Gc Pfd Rdr RT	**BERGE EMPRESS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**211 359** 170 387 423 700	 NV	**1976** Mitsui SB. & Eng. Co. Ltd.—Ichihara (1005) 381,82(BB) 68,08 22,788 365,03 68,01 28,66 F - 1 dk	**S Tanker** CBT COW IGS 8 Ta 24 Wing Ta ER L.(oil) 513 679 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Stal-Laval Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1280kW 1 × 450kW 450V 60Hz a.c. Fuel 16 500,5t (o.f.) 538,5t (d.o.)-234,5pd 15,5kn
7708302 LJZW 19607 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE ENTERPRISE** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312101/LJZW	*188 728* *125 883* 360 700	 NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1112) 340,52(BB) 65,05 23,232 326,68 65,00 31,53 P 58,9 B 15,9 1 dk	**M Tanker** COW IGS SBT 18 Ta ER L.(oil) 416 178	Oil 2SA 12Cy. 900 × 2180 40 900bhp (30 084kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1400kW 440V 60Hz a.c. Fuel 800,0t (d.o.) 10 874,0t (hvf)-110,0pd 15,25kn
8003010 LKSW 19704 RTm/h/v SatCom	**BERGE FISTER** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312103/LKSW	**20 792** 12 012 31 485	 NV	**1982** Moss Rosenberg Verft A/S —Stavanger (210) 158,25(BB) 27,64 13,607 149,76 27,60 18,22 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (alu) integral prismatic horizontal ER L.(gas) 30 407	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Sulzer A/S Horten Verft Horten Gen 3 × 760kW 1 × 725kW 440V 60Hz a.c. Thw. thrust propeller fwd
7915644 LMKB Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE HELENE** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312110/LMKB	**40 387** 27 872 65 000	 NV	**1983** Stocznia im. "Komuny Paryskiej" —Gdynia (B535/01) 248,93 32,31 12,401 32,26 18,01 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho ER G.81 816 9 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 20 393bhp (15 000kW) Sulzer H. Cegielski Poznan Gen 2 × 1040kW 1 × 900kW 450V 60Hz a.c. Fuel 391,0t (d.o.) 3 454,0t (hvf) 16kn
7026091 LNTV 17502 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE KING** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312115/LNTV	*137 895* *106 790* 284 919	✠**100A1** SS 1/81 oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3 FN 26191	**1970**-10 Mitsui SB. & Eng. Co. Ltd. —Ichihara (817) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 18kgf/cm² (17,7bar) Spt hs1233,8 e(ex.g) 24kgf/cm² (23,6bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 1014kW 2 × 945kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd 15,5kn
7328255 LMHZ 18186 Df Esd Gc Pfd Rdr RTm/h/v	**BERGE LORD** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	*138 008* *106 790* 284 500	✠**100A1** SS 11/78 oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3 FN 26191	**1973**-11 Mitsui SB. & Eng. Co. Ltd. —Ichihara (934) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB41055T incl. 33630T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) B&W Mitsui SB. & Eng. Co. Ltd. Taman 2 WTAuxB (o.f.) primary 55kgf/cm² (54,0bar) secondary 18kgf/cm² (17,7bar) Spt 220°C 18kgf/cm² (17,7bar) hs1782,0 e(ex.g) 24kgf/cm² (23,6bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd 15,5k
8011249 9VEO 382546 Df Esd Gc Pfd Rdr RTm/h/v	**BERGE MASTER** **Park Shipping Pte. Ltd.** Singa Ship Management Pte. Ltd. Singapore Singapore	**66 413** 53 049 143 745	 NV	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1877) 264,27(BB) 43,06 17,327 258,10 43,01 23,83 1 dk	**M Bulk Carrier** 9 Ho 22,4 23,2 23,2 23,2 23,2 22,4 23,2 23,2 23,2 ER G.156 397 Ore 85 387 HeCls. B 9 Ha (stl) (13,6 × 15,3) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 18,7) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 800kW 450V 60Hz a.c. Fuel 335,5t (d.o.) 6 613,5t (hvf)-55,0pd 15k
7363982 LDGN Df Esd Gc Pfd Rdr RTv	**BERGE ODEL** ex Lappland-76 **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**83 025** 63 167 155 048	✠**100A1** SS 3/84 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes ✠**LMC** **UMS** **IGS** EL Y† $3\frac{3}{16}$"U3 FN 19029	**1974**-4 Eriksbergs M/V A/B—Goteborg (669) 291,68(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 14BH WB49696T incl. Comb. btm side & topside tanks 41687T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 740 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER	Oil 2SA 8Cy. 980 × 2000 32 600bhp (23 979kW) B& Eriksbergs M/V A/B Gotebor 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 15kgf/cm² (14,8bar) hs1040 e(ex.g) 15kgf/cm² (14,8bar) Spt Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5

7382249 JXUI 18507 Df Esd Gc Pfd Rdr RT	**BERGE PILOT** ex Berge Beaurivage-82 ex Beaurivage-81 **P/R Berge Pilot** Sig. Bergesen D.Y. & Co. Stavanger Norway	**140 590** 111 052 289 979	NV	**1975** Stord Verft A/S—Stord (681) 344,53(BB) 51,85 22,129 331,33 51,80 28,43 F - 1 dk rf 152	**S Tanker** CBT IGS SBT 23 Ta ER L.(oil) 344 600 HeCls. ptC	2 S Turb dr geared to sc. shaft 34 472shp (25 356kW) STAL-LAVAL Turbin AB Finspang Gen 3 × 1400kW 440V 60Hz a.c. Fuel 12 669,0t (o.f.) 454,0t (d.o.)-163,5pd 15kn
7708314 LJBL 19472 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE PIONEER** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1310306/LJBL	*188 728* *125 883* 355 020	NV	**1980** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1113) 340,52(BB) 65,05 23,232 326,68 65,00 31,50 1 dk	**M Tanker** COW IGS SBT Mchy.aft L.(oil) 416 178	Oil 2SA 12Cy. 900 × 2180 40 900bhp (30 084kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1400kW 440V 60Hz a.c. Fuel 800,0t (d.o.) 10 874,0t (hvf)-110,0pd 15,5kn
7300708 LKCV 18006 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE PRINCE** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312111/LKCV	*138 008* *106 790* 284 522	**✠100A1** SS 2/83 oil tanker **✠LMC UMS** **IGS** EL D* 4½"U3 FN 26191	**1973**-3 Mitsui SB. & Eng. Co. Ltd. —Ichihara (899) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 55kgf/cm^{2} (54,0bar) secondary 18kgf/cm^{2} (17,7bar) (Spt 220°C 18kgf/cm^{2} (17,7bar)) hs2229,6 e(ex.g) 24kgf/cm^{2} (23,6bar) (Spt 17kgf/cm^{2} (16,7bar)) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd 15,5kn
7220489 LHFZ 17891 Df Esd Gc Pfd Rdr RTm/h/v	**BERGE PRINCESS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	*138 004* *106 790* 284 507	**✠100A1** SS 8/82 oil tanker **✠LMC UMS** EL D* 4½"U3 FN 26191	**1972**-9 Mitsui SB. & Eng. Co. Ltd. —Ichihara (875) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** COW pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 55kgf/cm^{2} (54,0bar) secondary 18kgf/cm^{2} (17,7bar) (Spt 220°C) hs1233,8 e(ex.g) 24kgf/cm^{2} (23,6bar) (Spt 17kgf/cm^{2} (16,7bar)) Gen 3 × 945kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd 15,5kn
8116570 LNCA Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE RACHEL** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312114/LNCA	*49 130* *15 549* 63 296	NV (Class cont.)	**1984** Ch. du Nord et de la Mediterrane—La Ciotat (331) 228,15 13,682 216,01 35,51 22,81 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta free standing prismatic ER L.(gas) 81 000	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Cie. de Const. Mec. Sulzer, CCM Mantes
7411571 LIRO 19387 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE SAGA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312107/LIRO	**42 654** 31 400 55 173	NV	**1979** Oy Wartsila Ab—Perno (1232) 224,77(BB) 34,24 10,794 215,60 34,21 21,59 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 75 684 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 925kW 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn
7354864 LNTY 18293 Df Esd Gc Pfd Rdr RTm/h/v	**BERGE SEPTIMUS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	*138 008* *106 790* 284 512	**✠100A1** SS 4/79 oil tanker **✠LMC UMS** **IGS** EL D* 4½"U3 FN 26191	**1974**-5 Mitsui SB. & Eng. Co. Ltd. —Ichihara (946) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB41055T incl. 33630T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm^{2} (54,0bar) secondary 18kgf/cm^{2} (17,7bar) Spt 220°C hs1782,0 e(ex.g) 24kgf/cm^{2} (23,6bar) Spt 17kgf/cm^{2} (16,7bar) Gen 1 × 1013kW 2 × 1008kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd 15,5kn
7411557 LHVU 19286 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE SISAR** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312105/LHVU	**42 587** 31 306 55 172	NV	**1979** Oy Wartsila Ab—Perno (1231) 224,75(BB) 34,24 13,024 215,60 34,21 21,59 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 75 684 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 925kW 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn
7411545 LHOR 19241 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE SISU** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312106/LHOR	**42 587** 31 306 55 172	NV	**1978** Oy Wartsila Ab—Perno (1230) 224,75(BB) 34,24 13,023 215,60 34,21 21,62 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 75 684 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 925kW 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn

7420089 LKTP 19721 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE STRAND** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312104/LKTP	**42 278** 31 338 55 173	NV	**1982** Oy Wartsila Ab—Perno (1235) 224,77(BB) 34,24 13,023 215,37 32,25 19,11 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 75 684 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 1 × 925kW 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn
7420077 LKBJ 19625 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGE SUND** **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312102/LKBJ	**42 278** 31 338 55 500	NV	**1981** Oy Wartsila Ab—Perno (1234) 224,75(BB) 34,24 13,023 215,60 34,21 21,62 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic ER L.(gas) 75 684	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 1 × 925kW 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn
7330258 LDGP 18795 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BERGEBONDE** ex Atland-76 **Sig. Bergesen D.Y. & Co.** Stavanger Norway Sat Comm ID 1312112/LDGP	**83 005** 63 155 155 048	✠**100A1** SS 8/83 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes ✠**LMC** **UMS** **IGS** EL Yt 3$\frac{13}{16}$"U3 FN 19029	**1973**-12 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (668) **1973**-12 (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 291,68(BB) 45,19 17,006 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 14BH WB48810T incl. Comb. Side & Topside tanks in holds 45500T	**M Ore/Bulk/Oil Carrier** COW IGS (LR) pt higher tensile steel 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 711 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER	Oil 2SA 8Cy. 980 × 2000 36 200bhp (26 627kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 15kgf/cm² (14,8bar) hs1040,5 e(ex.g) 15kgf/cm² (14,8bar) Spt Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5kn
7818468 Y5OZ Df Esd Gc Pfd Rdr RT	**BERGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 972** 3 208 7 923	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (486) 121,80 17,61 7,721 114,18 17,57 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 607 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-22,0pd 15kn
8304775 LNEC	**BERGEN** **Rutelaget Askoy-Bergen A/S** Bergen Norway	*1 984* *623* 500	NV (Class cont.)	**1984** A/S Bergens M/V—Bergen ((133)) 89,87 13,91 1 dk	**M RoRo Cargo/Ferry**	Oil 2SA 9Cy. 300 × 450 2 300bhp (1 692kW) A/S Wichmann Rubbestadnese propeller aft , 1 aft
7102376 LMAP 19843 Df Esd Gc Pfd Rdr RTv	**BERGEN SURVEYOR** ex Sub Surveyor-84 ex Sub Surveyor One-83 ex Kelt-82 ex Ranger Calliope-73 **Partrederiet Bergen Surveyor** Reksten Management A/S Bergen Norway See Register of Offshore Units	T.Mk **1 171** 362 752	✠**100A1** SS 2/83 support vessel for remote operated vehicle ✠**LMC** EL M 1$\frac{5}{16}$"U2 FN 1136	**1972**-2 Brooke Marine Ltd.—Lowestoft (373) 65,99 12,27 4,877 56,85 12,20 7,78 F 27,8 2 dks rf 1067 conv Stern Trawler Refrigerated Cargo Fishing 82 Coll BH to U dk 6 to 2nd dk WB74t	**M Diving Support Depot Ship** for submersibles Moonpool Mchy.aft 2 Ho 4,8 18,5 8 Ha (stl) (1,0 × 1,0) (2,2 × 2,1) (1,3 × 0,9) (0,6 × 0,6) (0,6 × 0,6) (1,2 × 1,2) (0,7 × 0,7) (1,2 × 0,6) Der 1(1)	Vee Oil 4SA 16Cy. 254 × 305 2 600bhp (1 912kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 4 × 525kW 440V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd , 2 aft Fuel 254,0t (d.o.) 13,5kn
8130291 ZEOT 706822 Df Esd Gc Pfd Rdr RT	**BERGEN THISTLE** **Worcester Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	*25 063* *11 236* 38 150	NV (Class cont.)	**1984** Mitsui Eng. & SB. Co. Ltd.—Tamano (1272) 182,00(BB) 11,581 174,02 29,01 16,11 1 dk	**M Bulk Carrier** 5 Ho ER G.41 847 TEU 581 C. 581/20' 5 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
8321864 ELDZ4 7625 Df Esd Gc Rdr RT	**BERGENSFJORD** **Providential Champion Inc.** Monrovia Liberia	*16 820* *11 572* 29 992	✠**100A1** chemical tanker cargo Type B, SG 1.4 in association with a list of defined cargoes ✠**LMC** **IGS** EL Gt 579,0/60,0U3(a) FN 6442	**1984**-9 Minami-Nippon Zosen K.K.—Usuki (565) 174,00(BB) 25,43 10,691 162,01 25,40 14,36 P 6,1 F 16,2 1 dk 10BH WB10548T incl. No. 3 STs(p&s)5010T, No. 4 c tank 3864T	**M Tanker** Chemical IGS(LR) 15 Ta ER L.29 699	Oil 2SA 6Cy. 580 × 1700 9 450bhp (6 951kW) Sulzer Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 9,9kgf/cm² (9,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 184,0t (d.o.) 1 902,0t (hvf) 14,5k
7330492 TFMF 1478 Df Esd Gc Pfd Rdr RT	**BERGEY** ex Larus Sveinsson-83 ex President Arthur Brien-77 **Londranger H/f** Vestmannaeyjar Iceland	**339** 145 —	BV	**1974** S.I.C.C.Na.—St. Malo (131) 43,49 9,40 3,950 38,59 9,39 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 240 × 280 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Ki Fuel 115,0t (d.o.) 14
7007473 LLSH 18080 Df Esd Rdr RTm/h/v	**BERGFJORD** ex Gullfoss-74 ex Balco-73 **Trygve Gjerde P/R** Haugesund Norway	T.Mk **293** 173 898	NV	**1969** Batservice Verft A/S—Mandal (548) 57,26 9,33 3,550 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 646 B.1 502 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Ki Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 10
5261843 LKRP 16680 Df Esd Pfd Rdr RT	**BERGHOLM** ex Ola Horn-67 ex Oli Horn-61 **Romandus Stave** Maloy Norway	*319* *166* —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (10) 38,31 6,86 3,029 34,04 6,84 3,51 1 dk BK 119 len 83	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 69 A/S Wichmann Rubbestadne Gen 1 × 80kW 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)-2,0pd 10,75

7122730 LCXZ 17715 Df Esd Gc Rdr RT	**BERGLJOT** **P/R Gillship** A/S Bill Oslo Norway	**18 049** 10 704 27 434	NV	**1971** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/04) 163,23 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 000,0t-35,0pd 15kn
7600225 3FTF 1191 7-82 Df Esd Gc Pfd Rdr RT	**BERGNES** **Magic Overseas Inc.** Reederei J. Jost Panama Panama	**20 473** 12 597 34 503	**✠100A1** SS 3/82 **✠LMC** **UMS** EL J† 3"U2 FN 7282	**1977**-1 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1000) 180,02(BB) 28,15 10,302 170,01 27,81 15,02 P 32,4 F 13,8 1 dk rf 1250 BK 152 NS 7BH WB17789T incl. Comb. top btm & STs in Nos. 1, 2 & 3 holds 5934T Comb. btm & STs in Nos. 4 & 5 holds 2757T No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,7 20,8 27,8 27,8 ER G.42 553 B.40 796 5 Ha (14,0 × 10,5) (18,2 12,8 18,2 18,2 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Hvy Industries Ltd Japan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 151,0t (hvf)-48,0pd 15,5kn
7625732 LIWM 19432 Df Esd Gc Pfd Rdr RT	**BERGO** **P/R Bergo** A/S Bill Oslo Norway	**22 076** 13 890 33 693	NV	**1980** Stocznia im. "Komuny Paryskiej" —Gdynia (B515/05) 176,66 27,49 11,499 169,48 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.41 701 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. 15kn
7712987 SKRA Df Esd Gc Pfd Rdr RT	**BERGON** ex Mini Star-83 **P/R Bergon** A/B Nordsjofrakt Skarhamn Sweden	T.Mk **1 595** 1 210 3 950 **3 395** 2 525 5 500	NV	**1978** Ulstein Hatlo A/S—Ulsteinvik (160) 100,84 16,51 —/6,200 93,60 8,01 P - F - 2 dks rf-	**M General Cargo** Str. heavy cargoes 2 Ho ER G.7 803 B.7 280 C. 220/20' 2 Ha (each 30,5 × 12,5) ER	Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 172kW 1 × 44kW 380V 50Hz a.c. Controllable pitch propeller Fuel 359,0t-13,0pd 13,5kn
5117468 LKRH 15354 Df Esd RT	**BERGSETH** ex Tunstein-73 ex Feistein-72 ex Sandy-70 ex Gamel-70 ex Fonnland-67 ex Fonland-62 ex Kristiane Jacobsen-61 ex Grip-60 **Ove Bernes** Bergen Norway	**199** 99 305		**1915** Moss Vaerft Akties—Moss (26) 39,96 6,56 3,353 6,53 3,51 1 dk R rf 305 BK 157 len 40	**M Buoy Ship** 1 Ho ER G.283 1 Ha (9,5 × 3,6) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made59 fitted78 A/S Wichmann Rubbestadneset Fuel (d.o.) 9kn
8216033 LMBN RT	**BERGSHORN** ex Voringen-84 **Bisi A/S** Bergen Norway	**130** — 15	NV	**1983** Westamarin A/S—Mandal (87) 24,69 5,61 1,83 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 103dk P	2 Oil 4SA each 8Cy. 165 × 185 sr geared to sc. shafts 1 780bhp (1 309kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 18kW 220V 50Hz a.c. 2 Controllable pitch propellers
6708563 LJHU 16591 Esd Gc Pfd Rdr RT	**BERGSTRAUM** ex Reitan-74 **Trygve Gjerde P/R** Sverre Gjerde Haugesund Norway	T.Mk **299** 180 — **415** 291 —	NV	**1966** Orens M/V—Trondheim (39) 70,08 9,33 3,506 65,08 9,28 4,58 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.2 293 B.2 067 2 Ha (each 13,4 × 5,9) ER 2W Der 1(5) 2(2)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Stamford Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-3,0pd 10kn
5042209 LCZJ 4994 Df RT	**BERGSUND** ex Sulevaer Senior-81 ex Sulevaer-79 ex Tolleid-77 ex Bergsund-74 ex Ingeborg I-53 **P/R Bergsund** Knut Strandheim Bergen Norway	**195** 107 254	NV	**1911** A/S Akers M/V—Oslo (325) 36,78 6,20 4,268 6,18 1 dk R BK 157 len 55 & 77 conv Whaler 53	**M General Cargo** 1 Ho ER G.198 1 Ha (13,0 × 2,9) ER Der 1(5)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) NE 53 A/S Wichmann Rubbestadneset Gen 1 × 10kW 110V d.c. Fuel 8,5t (d.o.) 9,5kn
5042223 9VPE 196495 RT	**BERGUNA** **Maritime (Pte.) Ltd.** Singapore Singapore	**287** 86 —	(NK) Classed LR until 2/4/76	**1955**-2 Clelands (Successors) Ltd. —Wallsend (191) 33,20 9,12 4,045 30,48 8,54 4,27 RW BK 152	**TM Tug**	2 Oil 2SA each 8Cy. 226 × 342 sr geared to sc. shafts Crossley Bros. Ltd. Manchester
6513920 TFFK 0968 Df Esd Rdr RT	**BERGUR** ex Bergur II ex Hilmir-77 ex Bjarni Asmundar-75 ex Hilmir-74 ex Krossanes-72 **Bergur H/f** Vestmannaeyjar Iceland	**243** 108 —	(NV)	**1964** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 3,59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 75 Aabenraa Motorfabrik Abenra Fuel (d.o.)
7237286 TFLK 1285 Df Esd Gc Pfd Rdr RT	**BERGVIK** ex Julius Geirmundsson-79 **Hradfrystihus Keflavikur H/f** Keflavik Iceland	**407** 173 406	NV	**1972** Flekkefjord Slipp & Mask. —Flekkefjord (109) 46,56 9,53 4,303 40,70 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) A/S Wichmann Rubbestadneset Gen 2 × 126kW 220V 50Hz a.c. Fuel (d.o.)
6414772 UTJZ M-28004 Df Esd Gc Rdr RT	**BERILL** **U.S.S.R.-'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 433** 1 225 1 560	RS	**1964** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn

7740453 EOGT M-12597	**BERILL** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	166 18 36	RS	1978 .............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
6728393 UQBO M-11959	**BERING** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	402 149 418	RS	1952 .............U.S.S.R. 46,39 8,41 3,260 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.478 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 NE 65 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7051632 WM9683 282525	**BERING** **Golden North Fisheries Inc.** Juneau, Ak United States of America	290 197 —		1944 George Lawley & Son Corp. —Neponset, Ma *46,46* 7,12 3,46	**M Fishing**	Oil 1 800bhp (1 324kW) General Motors Corp. U.S.A. Fuel (d.o.)
7742035 WYZ4 914 534248	**BERING** ex Spree III-78 **Middle Rock Inc.** Juneau, Ak United States of America	125 87 —		1971 ....Seattle, Wa *17,99* 6,18 3,08 1 dk conv Yacht 78	**M Pilot Cutter**	Oil 440bhp (324kW) U.S.A.
7100768 WH5902 272796	**BERING EXPLORER** ex Berm Tide ex Whiskey Pass **Nekton Inc.** San Diego, Ca United States of America	197 134 —		1956 American Marine Corp.—New Orleans, La (620) 2,185 34,60 9,76 2,60 1 dk conv Deck Cargo Supply Ship 72	**M Research/Supply Ship** Deck Cargo Geophysical	Oil 600bhp (441kW) .... Fuel (d.o.)
7930175 JLDL 123656 Esd Gc Pfd Rdr RT	**BERING MARU** **Morizane Transportation Co. Ltd. (Morizane Unyu Kaisha Ltd.)** Tokyo Japan	995 512 2 028	NK	1980 Kishimoto Zosen K.K.—Kinoe (488) 83,01 5,052 77,02 13,21 7,88 1 dk	**M Refrigerated Cargo Fish Carrier** In.2 620 3 Ha (stl) (each 4,8 × 5,0) ER Der 2(5) 4(4)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 720kW a.c. 14kn
6820995 HPFN 9261-76 Df Esd Gc Rdr RTm/h/v	**BERING SEA** ex Nanfri-78 **Banda Shipping Inc.** Panama Panama	19 226 13 577 36 273	NV	1968 Haugesund M/V A/S—Haugesund (33) 216,14 22,92 10,986 206,33 22,86 14,97 P 40,3 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,0 19,3 19,5 19,5 19,5 19,5 19,5 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 12 800bhp (9 415kW) Kockums M/V A/B MAN Malmo Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 179,5t (hvf)-44,5pd 15,5kn
5042259 Df Esd Rdr	**BERING SEA** ex Penobscot-46 ex Lexington-38 ex Eckmuhl **Nueva Pesquera de Topolobampo S.A.** Mexico	422 287 —	✠Classed LR until 9/29	1919-8 Foundation Co.—Savannah, Ga 42,68 7,68 7,62 4,45 RQD 24,1 1 dk R BK 152	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 NE 26 New London Ship & Engine Building Co. New London, C
7051644 WR7485 285125	**BERING SEA** ex LSIL 1091 **Bering Sea Fisheries Inc.** Seattle, Wa United States of America	298 202 —		1944 Defoe SB. Co.—Bay City, Mi *46,09* 7,12 3,46	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7421734 WYX2 910 554126 Esd Gc Rdr RTv	**BERING SEA** **Kristian E. Poulsen Enterprises Inc.** Seattle, Wa United States of America	198 159 —		1974 Fairhaven Marine Inc.—Fairhaven, Ma 34,73 31,45 9,20 3,46 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 135kW 11k
8131130 OXYA D2861 RT	**BERING SEA** **Knud Peter Pedersen** Hvide Sande Denmark	157 57 —	NV	1982 Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (162) 27,56 7,70 23,91 7,60 3,61 1 dk	**M Fishing** 1 Ho ER In.185 1 Ha (stl) ER	Oil 4SA 6Cy. 270 × 400 with clutches, flexible couplings & sr geared to sc. shaft 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller
5042261 CY5368 312047 Esd Pfd Rdr RT	**BERING SEA** **Bering Sea Boat Ltd.** Vancouver, B.C. Canada	110 75 —		1959 J. Manly Ltd.—New Westminster, B.C. 23,17 6,41 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) NE 74 Caterpillar Tractor Co. Peoria, Illino 11k
7114044 WZQ7 506 530857 Df Esd Gc Pfd Rdr RTm	**BERING SEAHORSE** **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	196 133 —		1971 American Marine Corp.—New Orleans, La (1063) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 12,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW 440V 60Hz a.c. Fuel 218,5t 13,5
7641059 WYM2 318 572486 Df Esd Gc Pfd Rdr RT	**BERING SEAL** **Seal Offshore Inc.** Sealcraft Operators Inc. Wilmington, De United States of America	291 198 1 000	AB	1976 Zigler Shipyards Inc.—Mermentau, La (247) 64,04 12,20 3,912 54,89 12,15 4,58 F 18,9 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) NE 83 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 210kW a.c. Thw. thrust propeller fwd Fuel 436,0t (d.o.) 13

7816769 WSX5 188 593310 Df Esd Gc Pfd Rdr RTv	**BERING STAR** **Harold A. Rice** Seattle, Wa United States of America	**198** 135 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (344) 32,92 8,82 29,57 7,93 4,40 F - 1 dk	**M Fishing** Crab In.212 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 95kW 12kn
5290911 WHIB 237743 Df Gc Rdr RT	**BERING TRADER** ex Raymond J. Bushey-80 ex Traverse City Socony-62 **Bering Trader Inc.** Seattle, Wa United States of America	**2 837** 2 080 4 521	(AB)	**1938** Manitowoc SB. Corp.—Manitowoc, Wi (299) 88,40 15,14 5,138 85,45 15,09 6,25 P 19,6 F 8,9 1 dk rf 152 conv Tanker 79	**TM Factory Ship** Fish-factory Ref Mchy.aft	2 Oil 4SA each 6Cy. 405 × 560 1 500bhp (1 103kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 99,5t 10,5kn
7436258 UDSI M-32073 Df Esd Gc Rdr RT	**BERINGOV PROLIV** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**13 083** 7 044 11 613	RS	**1974** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 3,9) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 18,75kn
6701113 UUSP M-28064 Df Esd Gc Rdr RT	**BERISLAV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 858	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 155,73 20,71 8,330/9,060 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
5401651 OGIF 1093 Df Esd Gc Rdr RT	**BERIT** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**1 599** 878 2 540	✠**100A1** SS 8/83 Ice Class 1 ✠**LMC** EL t 1⅝"SQ FN 1827	**1963**-8 A/B Finnboda Varf—Stockholm (378) 93,81 13,80 5,081 84,71 13,76 7,80 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB656t incl. DTf70t	**M General Cargo** OSD 2 Ho 26,0 28,6 ER 2 TwD G.5 210 B.4 955 2 Ha (each 18,1 × 7,2) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 450 × 700 2 400bhp (1 765kW) N.V. Werkspoor Amsterdam Fuel 270,5t (d.o.)-8,0pd 14kn
6714809 OYHC D1988 Esd Rdr RT	**BERIT NORDFISK** ex Saibon-71 **P/R Berit Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**192** 69 —	(NV)	**1967** Bolsones Verft—Molde (215) 33,53 7,52 29,27 7,47 3,74 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (1,0 2,7 1,5 × 1,2) ER 1W Der 1(3)	Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
6708226 9VBA 381569 Df Esd Gc Pfd Rdr RT	**BERJAYA** ex Mosbay-79 **Ban Chu Transworld Bulkers (Pte.) Ltd.** Inter Maritime Management Private Ltd. Singapore Singapore	**17 345** 9 680 28 455	NV	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (881) 167,01 24,85 10,959 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER G.36 110 C.Ho 110/35′ C.Dk 181/35′ 5 Ha (stl) (12,5 × 9,0) (14,4 14,4 14,4 13,5 × 12,1) ER 2W Der 2(25)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 898,0t (hvf)-34,5pd 16kn
5193230 9WBP 324831 Df RTm/v	**BERJAYA** ex Tung Lee-77 ex Bonatrade-74 ex Konul-69 **Syarikat Perkapalan Bersinar Sendirian Berhad** Labuan Malaysia	**2 485** 1 317 3 006	 ✠Classed LR until 4/74	**1949**-2 Henry Robb Ltd.—Leith (362) 93,07 13,26 5,328 88,55 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 23,7 G.4 387 B.4 121 3 Ha (stl) (7,9 × 7,9) (16,9 15,7 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 450bhp (1 067kW) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn
5324827 RH-W8 4067 Rdr RT	**BERJAYA** ex Kohaku-79 ex Kohaku Maru-78 ex Shirogai Maru No. 1-72 **Skill Marine Engineering Co. S. de R. L.** Amapala Honduras	**2 046** 1 282 4 066	NK	**1961** Nagoya Zosen—Nagoya (163) 97,54 12,83 5,371 91,47 12,78 6,38 P 24,1 F 19,2 1 dk len 72	**M Tanker** 10 Ta ER L.(oil) 4 667 HeCls. C	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 2 200bhp (1 618kW) NE 72 Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 104kW 445V a.c. Fuel-9,0pd 11,5kn
6708850 PLXW Esd Rdr RTm/v	**BERKAH** ex Ijsselmeer-77 ex Rowin-73 **P.T. Abadi Inti Lines** Tanjung Priok Indonesia	**499** 330 1 168	✠**100A1** SS 10/80 ✠**LMC** EL J 1"U2 FN 839	**1967**-4 Bodewes Schpsw. "Volharding" N.V.—Foxhol (163) 64,80 10,42 3,849 58,73 10,30 3,97 P & B 38,1 RFD 9,8 F 10,4 1 dk rf 152 3BH WB446t incl. TwDf15t	**M General Cargo** 1 Ho 41,3 ER 1 TwD G.1 812 B.1 614 2 Ha (10,4 × 6,2) (16,4 × 6,4) 3W Der 1(15) 2(3)	Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Foxhol Gen 1 × 18kW 1 × 15kW 1 × 8kW 220V d.c. Fuel 112,0t (d.o.) 11,5kn
7417965 Df Esd Gc Pfd Rdr RT	**BERKAH No. 1** ex Sam Song No. 26-81 **P.T. Daya Guna Samudra** Ambon Indonesia	**245** 129 —	KI (KR)	**1974** Busan SB. & Eng. Co. Ltd.—Busan (125) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 4 Ha (1,0 1,0 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. 11kn
6914318 GZDL 337163 Rdr RTm/v	**BERKELEY** **Bowker & King Ltd.** London United Kingdom	**730** 332 1 219	✠**100A1** SS 5/83 oil tanker U.K. coasting service between Shoreham & Poole not more than 10 miles offshore ✠**LMC** EL (I) 357,5/28,0U1 FN 842	**1969**-5 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (680) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102 9BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,0t (d.o.)-2,0pd 10kn

5042314 KCXK 247143 Df Esd Gc	**BERKELEY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	7 601 4 612 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (551) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8227824 M-41126	**BERKLIY** **U.S.S.R.** U.S.S.R.	*722* *217* 414	RS	**1984** ............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7397567 EVHM M-31140 Df Esd Gc Pfd Rdr	**BERKUT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **3 017** 1 246 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (422) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 MAN 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
7325605 LMET 18181 Df Esd Gc Rdr RT	**BERLEVAGFISK I** **Finnmark og Lofoten Havfiskeselskap A/S** Vardo Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (34) 41,64 9,22 4,001 35,41 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6504917 LNEF 16145 Df Esd Rdr RT	**BERLEVAGFISK II** ex Andenesfisk I-73 **Finnmark og Lofoten Havfiskeselskap A/S** Vardo Norway	**290** 98 —	NV	**1965** Kaarbos M/V A/S—Harstad (45) 35,23 8,06 4,325 28,10 8,01 1 dk BK 81	**M Fishing** Stern Trawler 1 Ho 1 Ha (3,9 × 2,9) 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) A/S Wichmann Rubbestadneset Gen 1 × 68kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
7360863 6ZEN 5794 Df Esd Gc Pfd Rdr RTm/h/v	**BERLIN** ex Ioannis Colocotronis-76 **Alfa Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**176 008** 152 277 392 798	AB	**1975** A.G. "Weser"—Bremen (1390) 370,24 64,06 22,600 356,50 64,01 28,61 F 18,3 1 dk rf nil	**S Tanker** 24 Ta ER L.(oil) 384 429 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) GEC A.G. "Weser" Bremen Gen 2 × 2000kW 450V 60Hz a.c. Fuel (o.f.)-228,5pd 16k
7005061 5BYU 367137 Df Esd Gc Rdr RTh/v	**BERLIN** ex Alchimist Berlin-80 ex Chemartemis-80 ex Alchimist Berlin-79 **Alchimist Berlin Shipping Ltd.** Hamburger Lloyd A.G. Limassol Cyprus	**1 596** 1 144 3 014	GL	**1970** Rolandwerft G.m.b.h.—Bremen (972) 89,29 12,35 5,500 82,30 12,30 6,38 B 21,1 F 11,9 1 dk	**M Tanker** Chemical 10 Ta (s.stl) 6 Wing Ta ER L.3 562 HeCls. ptC	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kie Gen 4 × 130kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-7,0pd 12,5k
8030996 Y5BD Df Esd Gc Pfd Rdr RTm/h/v	**BERLIN HAUPTSTADT DER DDR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 140** 5 751 13 600	DSRK	**1980** VEB Warnowwerft Warnemuende —Warnemuende (446) 156,85(BB) 21,85 9,000 146,77 21,81 11,97 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 497 B.16 364 In.746 L.637 L.(oil) 664 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18k
7509134 ELAA8 6804 Df Esd Pfd Rdr RTh	**BERLINERTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**559** 140 1 321	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1123) 52,84 11,66 4,050 49,97 11,61 4,60 B & F 18,0 1 dk	**TM Research/Drilling Ship** Cr 1(2,25-5) Der 1(50)	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannhe Thw. thrust propeller fwd 11k
5042417 EBTF 7754 Df Esd RTm	**BERLINGAS** **Braulio & Amable Marquez Alvarez** Vigo Spain	**207** 101 —	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1070) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspo Hijos de J. Barreras S.A. Vi Fuel 56,0t (d.o.) 9,5
6604884 Df Gc Pfd RT	**BERMEJO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (57) 49,61 10,04 2,045 45,01 10,01 3,31 1 dk	**TM General Cargo Barge** Mchy.aft G.846 B.760	2 Oil 4SA each 6Cy. 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannh
7225685 PJTU Df Esd Gc Pfd Rdr RT	**BERMEO** ex Arico-84 ex Caricom I-80 ex Holberg-74 **Universal Lines Inc.** Willemstad Netherlands Antilles	**939** 644 1 400	NV	**1972** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (28) 60,84 9,73 4,249 55,61 9,50 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER B.1 982 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(18)	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 118,0t (hvf)-5,0pd 1

7385423 EGNG Df Esd Gc Pfd Rdr RT	**BERMEOTARAK DOS** **Javier Garay Campos y otros** Bilbao Spain	**611** 249 —	BV	**1975** Maritima de Axpe S.A.—Bilbao (85) 44,46 10,75 4,998 41,00 10,72 5,06 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 450 1 800bhp (1 324kW) MWM Fabrica de San Carlos S.A. Cadiz Fuel 248,5t (d.o.) 13kn
7105225 EAXA 2613 Df Esd Gc Rdr RT	**BERMEOTARRAK** **Javier Garay Campos y otros** Bilbao Spain	**750** 392 —	BV	**1972** Maritima de Axpe S.A.—Bilbao (63) 49,10 5,208 45,01 11,32 7,70 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 198,5t (d.o.) 12kn
5300584 GJWS 304775 Df Esd Rdr RT	**BERMUDA** ex Ross Mallard-80 **Drifter Trawlers Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**266** 83 —	✠**100A1** SS 11/84 for service within the sea area enclosed between Parallels of 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (d) 1" FN 370	**1962**-9 Cochrane & Sons Ltd.—Selby (1478) *33,62* 7,57 32,77 7,47 3,81 F 6,1 1 dk RW rf 762 BK 178 conv Side Trawler Fishing 80 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 785bhp (577kW) Ruston & Hornsby Ltd. Lincoln
5023162 3FMG2 1252 5-NY Df Esd Gc Rdr RTm	**BERMUDA STAR** ex Veendam-84 ex Monarch Star-78 ex Veendam-76 ex Brasil-75 ex Veendam-74 ex Argentina-72 **Billingshurst Shipping Ltd.** Island Navigation Corporation (Ship Management) Ltd. Panama Panama	**14 208** 5 472 8 706	**100A1** CS 11/82 **LMC** EL Ht 2¾"U2 FN 6848 (AB)	**1958** Ingalls SB. Corp.—Pascagoula, Ms (468) 188,22 26,88 8,306 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 conv Ref Passenger/General Cargo 72 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger Ship** 671bth P pt higher tensile steel 1 Ho	4 S Turb dr geared to sc. shafts 25 500shp (18 757kW) General Electric Co. Lynn, Ma 3 WTB 700lbf/in^2 (48,3bar) Spt 630lbf/in^2 (43,5bar) hs4512,2 sg 135lbf/in^2 (9,4bar) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 562,0t (o.f.) 21kn
5126627 ZCDG 302060 RTv	**BERMUDIAN** ex Gatcombe-69 **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**489** 155 —	✠**100A1** SS 7/69 tug ✠**LMC** EL (g) FN 532	**1960**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4192) 41,46 10,70 3,201 37,50 9,76 4,42 F 21,4 RW rf 305 7BH	**TM Tug/Tender** 250P	2 Oil 2SA each 8Cy. 222 × 292 sr geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel 60,0t (d.o.) 12,5kn
7022239 ZSXS 339928 Df Esd Gc Pfd Rdr RTm	**BERMUDIANA** ex Hustler Ebro-83 ex City of Genoa-82 ex Tamega-74 **Seaco Holdings Ltd.** Sea Management Services (SMS) Hamilton Bermuda (British)	**1 578** 892 2 181	BV ✠Classed LR until 30/11/82	**1970**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (850) 85,32 13,80 4,704 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
5042493 LPAM 842	**BERNA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**1 819** 1 222 —	✠Classed LR until 1/14	**1911**-10 A. & J. Inglis Ltd.—Glasgow (296) 83,44 11,31 2,591 11,26 1 dk & Prom dk R	**PS Ferry** 352P	T 3Cy. 546 889 & 1372 × 1676 950ihp (699kW) A. & J. Inglis Ltd. Glasgow Fuel (o.f.) 12,5kn
5042508	**BERNA** ex Magda-58 ex Marcel-Jean-51 ex Erno-32 ex Gunther ex Duen ex Noris **Eurosa Ltd.**	**210** 127 305		**1920** Marstal Staalskibsbyggeri A/S —Marstal (28) 34,47 6,89 2,794 6,84 RQD 7,1 1 dk R len 28	**M General Cargo** Mchy.aft G.255 1W	Oil 2SA 3Cy. 230 × 400 NE 53 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn 7kn
5042534 WYR2 732 249164 Df Esd	**BERNADETTE** **Bernadette Fisheries Inc.** San Diego, Ca United States of America	**401** 149 —		**1946** Campbell Machine Inc.—San Diego, Ca 44,05 9,17 3,658 40,85 9,15 4,58 1 dk	**Wood M Fishing** 2W	Oil 4SA 6Cy. 405 × 520 840bhp (618kW) Union Diesel Engine Co. Oakland, Ca Fuel 175,0t 10,75kn
8135887 22	**BERNADETTE** **Visserijbedrijf Cousijn B.V.** Harlingen Netherlands	**127** 85 —		**1973** Schps. Barkmeijer Stroobos B.V. —Stroobos (197) 33,02 31,86 7,22 1,55 1 dk	**M Fishing** Side-fishing	Oil 250bhp (184kW) DAF Nederland Bedrijfswagen B.V. Eindhoven
7051656 WX7506 506059	**BERNADETTE** **Bernadette Fisheries Inc.** Coos Bay, Or United States of America	**111** 75 —		**1966** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
5401663 EDRN 1685 Df Esd Gc Pfd RTm	**BERNARAS** **Miguel Erquicia Saizar** Pasajes Spain	**192** 127 —	(BV)	**1962** Ast. del Abra S.A.—Bilbao (44) *28,60* 6,23 3,277 6,18 3,61 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 220 × 280 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 65,0t (d.o.) 10,5kn
7741689 8R13513 RT	**BERNARD** **Mme. H. Imfeld-Van Habost** Belgium	— — 309	**A1** SS 4/83 inland waterways chemical tanker Sulphuric acid in independent tanks SG up to 1.8 **LMC** EL 0,0/22,0U1 FN 287	**1949** J. Boel et Fils S.A.—Tamise/Temse 38,77 5,06 38,00 5,05 2,49 1 dk rf 38 6BH WBnil	**M Chemical Carrier Barge** 4 Ta ER	Oil 2SA 4Cy. 98 × 114 113bhp (83kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 1kW 24V d.c.

7010860 FPMS Esd Gc Rdr	**BERNARD LAFITTE** ex Ferton-80 ex Letizia Napoleone-78 **Armement Services et Transports** Marseille France	**1 523** 851 2 721	BV (RI)	**1970** Cant. Nav. Sgorbini—La Spezia (60) 81,49 12,53 4,344 76,61 12,50 5,01 1 dk	**TM Tanker** 10 Ta ER L.(oil) 3 389	2 Oil 4SA each 8Cy. 220 × 280 1 920bhp (1 412kW) Kloeckner Humboldt Deutz Koel Gen 2 × 38kW 220V 50Hz a.c. Fuel 112,0t (d.o.)-7,5pd
5042572 314595 Esd Rdr RT	**BERNARD N. SEELEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**132** 82 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,53* 7,22 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 12Cy. 127 × 142 600bhp (441kW) General Motors Corp. Detroit, Mi
7125677 CSDH 1-411 Df Esd Gc Rdr RTm/h/v	**BERNARDINO CORREA** ex Daphne-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	T.Mk **6 976** 3 790 12 241 **11 612** 7 619 12 441	NV ✠Classed LR until 15/4/76	**1972**-4 Stocznia Gdanska im. Lenina —Gdansk (B444/08) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 52,8 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Side doors 4(p) 4(s) 4 Ho 10,1DT 9,5DTp&s 22,1 23,0 23,0 ER 22,3 10 TwD G.18 199 B.16 854 In.1 677 L.884 TEU 172 C. 172/20' 5 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 6,0) ER (7,0 × 6,7) 4 Wing Ha (stl) (13,4p&s 13,4p&s × 5,3) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 480kW 450V 60Hz a.c. Fuel 407,0t (d.o.) 1 900,0t (hvf)-32,0pd 15kn
5042584 EECV 6587 Df Esd RTm	**BERNARDO ALFAGEME** **Manuel Valverde Gonzalez** Vigo Spain	**167** 91 —		**1944** Hijos de J. Barreras S.A.—Vigo *31,00* 6,00 5,95 3,26	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 51,0t (d.o.) 9kn
7826661 EHWI Df Esd Gc Pfd Rdr RTm/h/v	**BERNARDO DE ZAMACOLA** ex Isla Jambeli-83 ex Maria Ines-82 ex Bernardo de Zamacola-81 **Naviera Gorbea S.A.** Bilbao Spain	T.Mk **3 679** 2 480 6 650 **6 122** 4 006 9 292	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Y 522,5/46,0U3 FN 3576	**1981**-2 S.A. Juliana Const. Gijonesa—Gijon (267) 130,79(BB) 19,28 6,657/8,008 120,71 19,00 10,62 P 17,4 F 9,8 2 dks, tween hatch covers for light cargoes only rf nil SF 5BH to U. dk,.3 to 2nd dk, WB2770T incl. DTf111T, DTmf303T, DTm685T	**M General Cargo** 3 Ho 22,7 35,2 33,7 3 TwD ER G.13 474 B.12 238 TEU 341 C.Ho 175/20' (40') C.Dk 166/20' (40') incl. 40 ref C. 3 Ha (stl) (12,7 × 8,0) (25,5 25,5 × 12,8) ER 5W Der 2(25-75) 3(22)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena WTAuxB (o.f.) 7,5kgf/cm² (7,4bar) AuxB (ex.g) 7,5kgf/cm² (7,4bar) Gen 1 × 512kW 3 × 336kW 440V 60Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.) 800,5t (hvf)-22,5pd 14,75kn
6921830 LQSC 6462 Df Esd Gc Pfd Rdr RTh/v	**BERNARDO HOUSSAY** ex Barfonn-79 **Navigas S.A.C.I.M.** Buenos Aires Argentina	**6 892** 3 776 7 062	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (259) 126,22 18,45 7,316 116,62 18,37 9,76 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta ER L.(gas) 8 504 HeCls. B	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 496kW 440V 60Hz a.c. Fuel 863,5t (hvf)-27,5pd 16kn
6727753 Y5KL Df Esd Gc Pfd Rdr RT	**BERNBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft Warnemuende —Warnemuende (208) 150,25 20,25 7,240/8,202 143,72 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 27,2 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
6724153 DEJC Df Esd Rdr RTm/v	**BERND** **Partenreederei m.s. 'Bernd'** Hans Lothar Gerken Bremen Federal Republic of Germany	**498** 252 993	GL	**1967** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1000) 65,69 8,34 3,509 62,69 8,31 3,81 P 19,6 B 6,1 F 11,0 1 dk rf 102 len 69	**M Tanker** SBT Ice strengthened 8 Ta ER L.(oil) 1 194 HeCls. C	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau Kie Gen 2 × 37kW 1 × 20kW 380V 50Hz a.c. Fuel 40,0t (d.o.)-2,5pd 11k
6600230 Y5MH Df Esd Gc Pfd Rdr RT	**BERNHARD BASTLEIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1965** VEB Warnowwerft Warnemuende —Warnemuende (118) 142,25 18,70 7,220/8,551 130,92 18,62 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5k
6509840 Y4BR Df Esd Gc Pfd Rdr RT	**BERNHARD KELLERMANN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**2 410** 912 1 320	(DSRK)	**1964** VEB Mathias-Thesen-Werft—Wismar 85,25 13,52 5,309 83,93 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 162 Der 1(1,5)	Oil 2SA 6Cy. 480 × 720 2 300bhp (1 692kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rostoc Controllable pitch propeller 14k
6710724 HPMW 8387-HA-F Df Esd Gc Pfd Rdr RTh/v	**BERNHARD OLDENDORFF** **Wursata Shipping Corp.** Luebeck Panama	**27 456** 21 323 54 140	GL	**1967** Bremer Vulkan A.G.—Bremen-Vegesack (927) 213,88 31,04 12,154 204,20 30,85 16,79 1 dk rf nil	**M Bulk Carrier** 10bth P Ice strengthened 9 Ho 15,7 20,1 14,4 18,9 14,4 18,9 14,4 19,8 15,0 ER G.65 043 HeCls. B 9 Ha (stl) (8,0 11,1 8,0 11,1 8,0 11,1 8,0 11,1 8,0 × 13,7) ER Cr 1(4)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Bremer Vulkan A.G. Bremen-Vegesac Gen 2 × 400kW 1 × 240kW 220/380V 50Hz a.c. Fuel 238,0t (d.o.) 1 494,0t (hvf)-53,0pd 14,75

7726885 DDFT 1443 Df Esd Gc Pfd Rdr RTm/h/v	**BERNHARD S** ex Ville de Lumiere-82 ex Bernhard S-80 **Reederei Schepers & Co. K.G.** **m.s. 'Bernhard S.'** Elsfleth Federal Republic of Germany	T.Mk **2 657** 1 874 4 830 **5 214** 3 587 7 209	GL	**1978** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (203) 117,20 17,96 —/7,690 105,01 17,81 10,01 P 11,9 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.10 740 B.10 335 TEU 644 C.Ho 426/20' (40') C.Dk 218/20' (40') incl. 30 ref C. 1 Ha (69,1 × 12,5) ER Cr 2(40)	Oil 4SA 9Cy. 450 × 520 reduction geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 416kW 2 × 276kW a.c. Fuel 234,5t (d.o.) 890,0t (hvf)-18,0pd 16kn
5042728 DCMX Df Esd Rdr RT	**BERNHARD SCHEPERS** **Heinrich Dopp** Haren/Ems Federal Republic of Germany	**290** 174 335	BV	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (74) 38,31 7,57 2,439 35,01 7,50 2,75 P 9,2 F 5,5 1 dk	**M General Cargo** 1 Ho G.572 B.436 1 Ha (17,3 × 5,3) Der 2(1)	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 8,5kn
7434949 3ERZ2 Df Esd Gc Rdr RTm/h/v	**BERNHARD SCHULTE** **Bernhard Schulte** Hamburg Panama	**4 845** 3 138 7 852	GL	**1976** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (199) 106,61(BB) 17,40 7,851 95,03 17,21 9,66 P 17,4 B 14,1 F 10,1 1 dk	**M General Cargo** Ice strengthened 3 Ho 16,1 25,1 25,1 ER G.10 082 B.9 855 TEU 246 C.Ho 158/20' C.Dk 88/20' 1 Ha (stl) (64,4 × 10,9) ER Cr 2(11)	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 470kW 400V 50Hz a.c. Fuel 77,0t (d.o.) 439,0t (hvf)-11,0pd 13,5kn
8203153 VCQR 370452 Df Esd Gc Pfd Rdr RT	**BERNIER** **Petro Canada Drilling Inc.** Sorel, P.Q. Canada	**1 965** 582 917	**✠100A1** **✠LMC** EL P 440,0/36,0U2(a) FN 1393	**1983**-7 Marine Industries Ltd.—Sorel, P.Q. (449) 72,75 14,20 5,301 66,30 14,00 7,01 F 30,5 2 dks rf 737 7BH 2 to 2nd dk WB272T incl. DTf39T	**D-E Research** Geophysical Seismographic Mchy.aft	4 Oil 4SA each 6Cy. 280 × 320 total 5 710bhp (4 200kW) driving 4 gen. each 1 000kW 600V a.c. connected to 4 elec. motors each of 815shp (599kW) & sr geared to sc. shaft B&W Holeby Diesel A/S Holeby AuxB 11,2kgf/cm² (11,0bar) Thw. thrust propeller fwd Fuel 575,0t (d.o.)
7814369 HBDQ Df Rdr RT	**BERNINA** **St. Gotthard Schiffahrts A.G.** Suisse-Outremer Reederei A.G. Basle Switzerland	**10 524** 5 614 11 000	BV	**1981** Stocznia Gdanska im. Lenina—Gdansk (B360/02) 152,41(BB) 9,451 138,51 22,61 13,47 P - F - 4 dks	**M Refrigerated Cargo** 3 Ho ER 1 Ho In.14 594 TEU 122 C. 122/20' 4 Ha (stl) ER Cr 5(-) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 23,75kn
5042821	**BEROMBANG** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Indonesia	**172** 80 163		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 37,09 7,04 6,99 B 11,9 F 4,3	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 6,0t 7kn
7719569 CNUB 6-753 Esd Rdr RT	**BERRECHID** ex Mariber Dos-80 **PECHEMAR S.A.** Casablanca Morocco	**151** 30 115	(BV)	**1978** Ast. Gondan—Puerto de Figueras (161) 24,01 6,76 3,350 20,91 6,75 5,52 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 4Cy. 245 × 420 geared to sc. shaft 435bhp (320kW) La Maquinista Terrestre y Mar (MTM) Spain Fuel 39,0t (d.o.) 9kn
6713805 6-744 Df Esd Pfd RT	**BERRECHID 4** ex Isaro-81 **PECHEMAR S.A.** Casablanca Morocco	**257** 174 —	BV	**1967** S.A. Balenciaga—Zumaya (118) 36,76 3,580 31,50 6,82 3,97 1 dk RW	**M Fishing** Side Trawler Mchy.aft In.200 2 Ha (each 1,5 × 1,5) 1W Der 1(0,5)	Oil 4SA 6Cy. 315 × 480 900bhp (662kW) Duvant Carmelo Unanue Zumaya Fuel 82,0t (d.o.) 10kn
6702387 Df Esd Gc Rdr RT	**BERRI 1** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**254** 9 —	AB	**1966** Hellenic Shipyards—Skaramanga (1039) 32,47 9,76 3,350 29,32 9,20 3,94 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd
8202769 403/645 Esd Gc Rdr RT	**BERRI 2** **ARAMCO Overseas Co.** Ras Tanura Saudi Arabia	**241** 0 —	AB	**1983** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (766) 29,21 9,02 2,699 25,89 9,01 3,81 1 dk rf 399	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. 10kn
7914250 EAUJ Df Esd Gc Pfd Rdr RT	**BERRIA** **Naviera de Cantabria S.A.** Santander Spain	**3 353** 1 945 6 243	**✠100A1** cement carrier **✠LMC** **UMS** EL U 467,5/46,0U2 FN 2383	**1981**-2 Ast. Construcciones S.A.—Rios (253) 106,84(BB) 15,83 6,782 97,16 15,80 8,72 P 8,9 F 10,7 1 dk rf nil DK in way of all cement holds 9BH WB1791T incl. DTf195T	**M Cement Carrier** Self-unloader 8 Ho 16,9p&s 15,6p&s 15,6p&s 15,6p&s ER G.6 750	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 376kW 440V 60Hz a.c. Thw. thrust propeller Fuel 71,0t (d.o.) 341,5t (hvf)
7647429 7TGN	**BERRICHE** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Alger Algeria	**675** 344 1 030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 59,64 2,998 58,48 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 860bhp (633kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 104kW 220V 50Hz a.c. 10kn

7314474 9V2315 344474 Esd Rdr RT	**BERSAMA** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**223** 67 177	 NK	**1973** Towa Zosen K.K.—Shimonoseki (439) 32,21 9,02 2,896 28,50 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Gen 2 × 80kW a.c.	 Kobe 13kn
7314486 9V2316 344475 Rdr RT	**BERSATU** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**223** 67 94	 NK	**1973** Towa Zosen K.K.—Shimonoseki (440) 32,21 9,02 2,896 28,50 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Gen 2 × 80kW a.c.	 Kobe 13kn
5190501 9V2293 344342 Rdr RT	**BERSINAR** ex Sprinhouse Progress-81 ex Lion City No. IV-76 ex Koan Maru No. 1-73 ex Munakata Maru No. 2-62 **Uni-Ocean Tankers Pte. Ltd.** Singapore Singapore	**1 491** 696 2 227	 NK	**1961** Setoda Zosensho Co. Ltd.—Setoda (105) 78,54 11,74 5,284 71,48 11,69 5,85 P 27,2 RQD 18,6 B 4,6 F 10,4 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 660	Oil 4SA 6Cy. 470 × 680 1 600bhp (1 177kW) Kinoshita Tekkosho Gen 2 × 40kW 225V 60Hz a.c. Fuel 135,0t (hvf)-6,5pd	 Akashi 11,75kn
5042871 GJXU 302638 Esd RT	**BERT PRIOR** **J. J. Prior (Transport) Ltd.** London United Kingdom	**175** 60 289		**1961** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z76) 32,92 6,81 2,490 ... ... 1 dk len 63	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 320 × 370 E made57 fitted61 Skandiaverken A/B	 Lysekil
5270595 WA9330 236989 Df Gc Rdr RT	**BERT REINAUER II** ex Paratex-75 **R.T.C. No. Six Corp.** New York, NY United States of America	**1 597** 1 195 3 062	 AB	**1938** Pennsylvania Shipyards Inc. —Beaumont, Tx (131) 89,49 13,14 4,338 87,33 13,11 5,34 P 15,6 F 11,6 1 dk rf 76 len 61	**TM Tanker** 15 Ta ER	2 Oil 2SA each 4Cy. 355 × 595 1 440bhp (1 059kW) American Locomotive Co. Fuel 44,5t-5,0pd	 Sulzer Schenectady, NY 10,5kn
5042924	**BERTA OF IBIZA** ex Berta Costa-75 **Transmar Ltd.** London United Kingdom	**162** 118 —		**1946** Antonio Torres—Ibiza 29,90 8,01 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 8Cy. 191 × 216 250bhp (184kW) NE made64 fitted65 Joshua Hendy Iron Works Fuel 1,0t (d.o.)	 Sunnyvale, Ca 8kn
7909669 IBZK 799 Gc Rdr RT	**BERTANI BENETTI** **Etrusca di Navigazione S.p.A.** Roma Italy	**3 657** 2 005 5 750	 RI	**1980** Cant. Nav. M. & B. Benetti —Viareggio (114) 106,41 15,83 7,890 95,51 15,80 8,72 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 4 000bhp (2 942kW) Grandi Motori Trieste Controllable pitch propeller	 Trieste
8137500 DFVC Df RT	**BERTHA** **Fahrbetrieb Heinz Von Holdt 'Pidder Long' G.m.b.H. & Co. KG.** Pellworm Federal Republic of Germany	**104** 59 221		**1909** J. J. Sietas Schiffs.—Hamburg 1,801 28,76 5,33 2,06 RQD 3,4 1 dk deepened 25 len 60	**M General Cargo** Mchy.aft	Oil 4SA 2Cy. 210 × 320 reverse geared to sc. shaft E made36 fitted— Deutsche Werke A.G.	 Kiel 8kn
6809757 VC8566 329039	**BERTHA JOYCE II** ex Beothic Endeavour-79 ex Noble Endeavour-77 **Raymond Burton Berkshire** St. John's, Nfl. Canada	**135** 92 —		**1967** F. C. Noble—Centreville, De *30,79* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 184 240bhp (177kW) Bergius Co. Ltd.	 Glasgow 10kn
5275741 WB9406 240365	**BERTHA M.** ex Groton-76 ex Peter B. McAllister-68 ex Edward Card-56 **East Coast Tender Services Inc.** New York, NY United States of America	**132** 89 —	 (AB)	**1941** Liberty D.D. Inc.—Brooklyn, NY (38) *24,45* 6,81 24,87 6,71 3,03 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 455 National Supply Co. Fuel 34,5t	 Springfield, O
8119819 ZROG 351196 Df Esd Gc Rdr RTm/h/v	**BERTIE GROENEWALD** **South African Transport Services** Durban South Africa	**295** 83 629	 ✠LR class withdrawn- Owner's request 13/7/84	**1983**-6 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (7200) 33,15 10,11 6,079 (incl.skeg) 30,31 9,52 4,12 F 4,6 1 dk rf-	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 128kW 380/400V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)-11,5pd	 Kie 12k
7515949 SEKM 11386	**BERTIL** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**273** 258 —		**1974** Ekstrand Verksted A/S—Stathelle 45,47 7,50 7,47 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 130 × 150 300bhp (221kW) A/B Volvo-Penta Directional propeller Fuel (d.o.)	 Gotebo
5043057 Df Esd Gc Pfd Rdr RT	**BERTOLT BRECHT** Rostock German Democratic Republic	**2 956** 1 259 1 420	 (DSRK)	**1960** VEB Mathias-Thesen-Werft—Wismar (171) 85,60 13,52 5,309 79,53 13,49 7,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 413 Der 2(1,5)	Oil 4SA 8Cy. 470 × 660 2 100bhp (1 545kW) Halberstadt Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller	 Halberst 12,5

7904542 DIER 12733 Df Esd Gc Pfd Rdr RTm/h/v	**BERTRAM RICKMERS** (Main cargo section) ex Leverkusen-79 **K.G. m.s. 'Bertram Rickmers' G.m.b.H. & Co.** Rickmers-Linie K.G. (AG & Co.) Hamburg Federal Republic of Germany	T.Mk **10 777** 6 913 17 769 **14 442** 9 923 20 376	GL	**1979** (Aft section) Bremer Vulkan A.G.—Bremen-Vegesack (1013) **1970** (Main cargo section) Howaldtswerke-Deutsche Werft—Hamburg (10) **1979** (Fwd & pt cargo sections) Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven 170,72 9,875/10,688 161,32 24,52 14,51 F 24,1 3 dks	**M General Cargo** Ice strengthened 6 Ho 14,0 6,2DT 4,8DT 24,9 18,4 3,0DTp.c.s 16,9 4,5DTp.c.s 18,4 19,2 11 TwD ER G.29 642 B.27 734 L.1 904 HeCls. BC TEU 480 C.Ho 273/20' C.Dk 207/20'(40') incl. 20/40' ref C. 6 Ha (stl) (9,0 × 5,3) (19,0 12,8 12,8 12,8 12,8 × 8,0) ER 8 Wing Ha (stl) (each 12,8p&s × 5,3) ER 18W Cr 3(11) Der 2(40) 10(15) 2(10)	Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 114kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 740kW 440V 60Hz a.c. Fuel 290,0t (d.o.) 1 500,0t (hvf)-51,0pd 17,5kn
6728408 UODB M-98910 RT	**BERTYUL** **U.S.S.R. -Sakhalin Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**402** 149 442	RS	**1954** ..............U.S.S.R. 46,39 8,01 3,250 7,98 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho G.478 2 Ha (each 5,4 × 3,5) 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad 9,5kn
5401675 RT	**BERUANG** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** Kuching Malaysia	**230** — —		**1963** Cheoy Lee Shipyard—Hong Kong (1050) 35,36 8,01 1,372 31,32 7,73 1,83 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 4Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley
6522440 4QQW 174353 Df Esd RT	**BERUWALA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 —	✠Classed LR until 18/6/82	**1965**-11 Ladjedelnica Piran—Piran (43) 33,36 7,35 3,563 28,35 7,31 3,76 F 14,4 rf 584	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 460bhp (338kW) Alpha Titovi Zavodi "Litostroj" Ljubljana 9,75kn
7201354 WX9221 288223	**BERWICK BAY** ex Fat Chance-75 **Seacoast Products Inc.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Construction & SB. Corp.—Port Arthur, Tx (322) *48,77* 9,78 3,36	**TM Fishing**	2 Vee Oil 4SA each 12Cy. 137 × 152 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8302973 FIKP Esd Gc Rdr RTm/h/v	**BERYL FISH** **Feronia International Shipping (F.I.S.H.)** Port aux Francais, Kerguelen Reunion (French)	**1 217** 509 600	BV	**1983** Breheret Ets.—Ingrandes (1266) 56,98 14,30 3,801 52,46 14,00 4,27 P 33,6 B 15,9 F 7,1 1 dk	**TrM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	3 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shafts Soc. Nouvelle des Moteurs Crepelle Lille Gen 2 × 320kW 380V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 380,0t (d.o.)-7,5pd
5061724 VXWQ 176883	**BESBRO LADY** ex Cape Palmerston-66 **John C. Best** Vancouver, B.C. Canada	**110** 68 —		**1940** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,45* 6,28	**Wood M Fishing** Side-fishing	Oil 8Cy. 170 × 255 Vivian Engine Works Ltd. Vancouver, B.C.
7413438	**BESELINJA** **Albanian State Fishing Enterprise** Durres Albania	**150** — —		**1974** Durres Shipyard—Durres 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 400bhp (294kW) East Germany 11kn
7825813 9MXN 324210 Esd Rdr RT	**BESERAH** **Government of Malaysia (Director of Marine & Ministry of Transport)** Penang Malaysia	**284** 0 —	**✠100A1** SS 1/84 tug **✠LMC** EL G 332,5/22,0U2 FN 379	**1979**-10 Malaysia Shipyard & Eng. Sdn.—Johore Bahru (002) 33,41 8,72 3,410 29,32 8,50 4,40 F 13,8 1 dk rf 483 5BH WB54T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 88kW 1 × 40kW 420V 50Hz a.c.
7129439 TCER 4159 Rdr RT	**BESERLER** **Beserler Kollektif Sirketi-Hamdi Beser, Sabri Beser ve Ortaklari** Istanbul Turkey	**381** 252 650	BV	**1972** Celiktrans Deniz Insaat—Istanbul (40) 46,66 8,23 3,429 44,30 8,21 3,81 1 dk	**M General Cargo** 1 Ho ER G.886 B.844 2 Ha (9,3 10,4 × 4,1) ER Cr 2(3)	Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha 10kn
7941320 4746	**BESERLER II** **Beserler Kollektif Sirketi-Hamdi Beser, Sabri Beser ve Ortaklari** Istanbul Turkey	**497** 364 850	BV	**1979** Beserler Kollektif Sirketi—Istanbul 58,15 3,550 50,83 9,11 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 063 B.1 045 2 Ha (each 12,2 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) CKD Praha Praha 10,5kn
7832933	**BESHTAU** **U.S.S.R.** U.S.S.R.	**422** — 377	RS	**1980** ..............U.S.S.R. ... ... 1 dk	**M Tug** Ice strengthened	Oil U.S.S.R.
8138762 M-39796	**BESHUMI** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1983** ..............U.S.S.R. 33,99 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn

5043100 TCUG 57	**BESIKTAS** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**283** 153 —	(GL)	**1951** Schps. L. Smit & Zoon—Kinderdijk (Co156) 32,59 7,65 2,413 7,62 2,70 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 360 520bhp (382kW) Waggon u. Maschb. A.G. WUMAG Hamburg 10kn
7028958 YDDG Df Esd Gc Pfd Rdr RTm/h/v	**BESITANG/PERMINA 53** ex Slagen-82 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**4 153** 1 918 5 852	✠100A1 SS 12/80 oil tanker Ice Class 3 ✠LMC EL V $1\frac{7}{8}$"SQ FN 2526 KI	**1971**-1 "Georgi Dimitrov" Shipyard—Varna (601) 116,01 16,06 6,693 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel Mchy.aft L.(oil) 7 265 HeCls. BC	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt 2 WTAuxB (o.f.) 15kgf/cm² (14,8bar) (e(ex.g) & htr 7kgf/cm² (6,9bar) rcv 5kg/cm² (4,9bar)) Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
7947037 TCOW 4504	**BESKUR** **Beskur Ltd. Sirketi** Istanbul Turkey	**389** 213 700		**1977** Yildirim Gemi Insa San A.S.—Tuzla 46,31 3,301 41,00 8,21 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7108825 HZOG 249/401 Df Esd Gc Pfd Rdr RT	**BESMALLAH** ex Ise Maru-80 **Oriental Commercial &** **Shipping Company Ltd.** Jeddah Saudi Arabia	**1 096** 697 2 499	AB	**1971** Kurinoura Dock K.K.—Yawatahama (77) 72,57 (BB) 11,61 6,097 67,01 11,59 5,90 P 17,1 F 13,2 1 dk RW rf 348	**M Tanker** 5 Ta ER L.(oil) 2 594	Oil 4SA 6Cy. 600 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW a.c. Fuel 71,0t (d.o.)-1,5pd 11kn
7430682 ELCO9 7332 Df Esd Gc Pfd Rdr RT	**BESOR** ex Bonnieway-82 **Byblos Holdings Ltd.** Zim Israel Navigation Co. Ltd. Monrovia Liberia	**32 567** 26 035 60 740	✠100A1 CS 4/81 ✠LMC UMS EL O† $3\frac{1}{16}$"U3 FN 10742 (NV)	**1976**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (888) 224,42 32,31 12,605 213,85 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,0 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 7kgf/cm² (6,9bar) WTAuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. 15,75kn
5043148 PKEN	**BESORI** **P.T. Pelayaran Tirta-Djaja** Makassar Indonesia	**172** 80 —		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen *33,99* 7,01	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 Motorenfabriek "De Industrie" Alphen a/d Rij
6728719 UBFU M-22274 Df Esd Gc Rdr RT	**BESPOSHCHADNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1958** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,399 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
7412434 DVJT 222705 Df Esd Gc Pfd Rdr RT	**BESSANG PASS** ex San Vicente-79 **Government of The Republic of** **The Philippines** Manila Philippines	**4 928** 3 446 8 487	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (277) 116,49 18,34 7,290 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (13,1 × 7,4) (32,1 17,3 × 9,1) ER Der 4(30)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW a.c. Fuel 852,5t-15,5pd 12,5kn
5043162 KCXS 248503 Df Esd Gc	**BESSEMER VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 561 10 893	AB	**1945** California SB. Corp.—Los Angeles, Ca (V90) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, W Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6728721 UFYY M-22251 Df Esd Gc Rdr RT	**BESSHUMNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1957** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft Kharko 17,5kn
7311745 TFIU 1313 Df Esd Gc Pfd Rdr RT	**BESSI** **Alftfirdingur H/f** Sudavik Iceland	**407** 173 406	NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (111) 46,56 9,53 4,446 40,72 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) A/S Wichmann Rubbestadnes Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7127704 536823 Df Esd Rdr RT	**BESSIE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**181** 123 —	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (481) 50,30 11,64 3,334 48,04 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 600bhp (1 177kW) Stork-Werkspoor Diesel B.V. Zwol Gen 2 × 75kW Fuel 112,0t
7051668 WF2380 265982	**BESSIE M** ex Barwell ex BSP 3142 **Robert L. Proulx** Juneau, Ak United States of America	**163** 131 —		**1944** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65 1 dk	**Wood M Fishing**	Oil 300bhp (221kW) Buda Co. U.S.A Fuel (d.o.)
5043186 GSNB 186219 Esd Rdr RTm	**BESSIE SURTEES** **Central Electricity Generating** **Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**561** 177 787	✠100A1 SS 7/83 hopper barge ✠LMC EL h $1\frac{1}{16}$"SQ FN 650	**1955**-4 Charles Hill & Sons Ltd.—Bristol (396) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk R rf nil 4BH WB291t	**M Hopper Barge** Bottom doors 1 Ho 16,1 ER G.381 1 Ha (15,8 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 845bhp (622kW) British Polar Engines Ltd. Glasg Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 25,5t (d.o.) 10,7

6043198 USEJ M-17104 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 152** — 605	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (265) 61,30 11,82 4,700 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6415030 UIZE M-17108 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 152** — 605	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (266) 61,22 11,82 4,709 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6728733 UFYT M-22250 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1957** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
8027779 OVRH D2784 Df Esd Gc Pfd Rdr RT	**BESTLA** **A/S Em. Z. Svitzer's Bjergnings-Entreprise (Em. Z. Svitzers Salvage Co. Ltd.)** Kalundborg Denmark	**218** 0 112	**✠100A1** tug Ice Class 3 **✠LMC** **UMS** EL E 275,0/25,0U1 FN 331	**1981**-11 Dannebrog Vaerft A/S—Aarhus (179) 30,21 9,02 3,433 26,40 8,50 4,02 1 dk rf 584 BK 76 4BH WBnil	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 225 × 300 with flexible couplings, clutches & sr geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 106kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 118,0t (d.o.)-8,0pd 14kn
6868973 USTT M-24450 RT	**BESTUZHEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 168	(RS)	**1955** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made62 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5043239 EDER 8157 Df Esd RTm	**BESUGO** Launched as Pevisa XI **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —	(BV)	**1960** Hijos de J. Barreras S.A.—Vigo (1107) 35,13 6,89 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 81,5t 9,75kn
5193888 UCN 144 Df Esd Gc Pfd Rdr RT	**BETA** ex Ca Negra-79 ex Ronald-71 ex Korsholm-66 **Im. Com. Sider S.p.A.** Olbia Italy	**999** 553 1 255	(BV) (RI)	**1950** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (216) 66,71 10,06 3,871 60,97 10,01 4,42 P 16,8 RQD 28,7 F 7,1 1 dk rf 76	**M General Cargo** 2P 2 Ho 8,8 29,2 ER G.1 952 B.1 803 3 Ha (6,1 × 4,8) (11,9 6,8 × 4,7) ER 6W Der 1(10) 6(3)	Oil 2SA 5Cy. 340 × 570 580bhp (427kW) Atlas-Diesel A/B Stockholm Gen 3 × 40kW 220V d.c. Fuel 76,0t (d.o.) 10kn
6912401 SV6158 7781 Esd Rdr RT	**BETA** ex Giulia Berlingieri-80 **Beta Navigation Co.** Vera Shipping Co. Ltd. Piraeus Greece	**493** 264 1 133	RI	**1969** Cant. Nav. Sgorbini—La Spezia (62) 64,50 10,01 3,950 55,96 9,99 4,30 1 dk	**M Tanker** Chemical 8 Ta ER L.1 453	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel
6502476 IMDX 945 Df Esd Gc Rdr RTm/h/v	**BETACRUX** ex Haensel-77 ex Hassel-75 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 847** 1 407 4 140	RI (NV)	**1965** A/S Akers M/V—Oslo (562) 100,87 13,59 6,077 93,35 13,57 6,81 P 29,6 B 20,2 F 11,0 1 dk rf 76	**M Tanker** Oil Chemical CBT 14 Ta ER L.4 490 L.(oil) 6 739 HeCls. CptB	Oil 2SA 5Cy. 420 × 900 2 500bhp (1 839kW) B&W A/S Akers M/V Oslo Gen 2 × 220kW 440V 60Hz a.c. Fuel 345,5t (hvf)-9,5pd 12kn
7310923 EDZA Df Esd Gc Rdr RTv	**BETANZOS** **Pescanova S.A.** Vigo Spain	**1 517** 737 —	BV	**1974** Ast. Construcciones S.A.—Meira (128) 72,07 12,55 4,750 64,04 12,50 7,35 1 dk	**M Fishing** Stern Trawler Mchy.aft G.963 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 2 400bhp (1 765kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 421,0t (d.o.) 14kn
8028668 9WNK Df Esd Gc Pfd Rdr RTm/h/v	**BETARA DUA** ex Mobility-84 **Antah Orient Shipping Corp. Sendirian Berhad** Perseus Shipping Co. Ltd. Kuching Malaysia	**4 318** 3 125 7 071	NK	**1981** Imai Zosen—Kochi (505) 107,19 17,63 6,879 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho 37,8 36,4 ER G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 230bhp (2 376kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 98,5t (d.o.) 479,0t (hvf)-11,5pd 11,5kn
7215240 9WGA 325128 Df Esd Gc Pfd Rdr RT	**BETARA SATU** ex Asia Global-83 ex Akifuji Maru-76 **Antah Orient Shipping Corp. Sendirian Berhad** Perseus Shipping Co. Ltd. Kuching Malaysia	**5 123** 3 285 8 556	NK	**1972** Ujina Zosensho—Hiroshima (522) 115,02 18,47 7,335 107,02 18,42 9,10 P 22,9 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.11 157 B.10 647 2 Ha (stl) (31,3 32,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 743,5t-17,5pd 13kn

7051321	**BETEIGEUZE**	**5 083**		**1971** Orenstein & Koppel A.G.—Luebeck	**M General Cargo**	Vee Oil 4SA 12Cy. 450 × 550 sr geared to	
9VYL	ex Lanka Mahapola-83	3 443		(679)		sc. shaft	
382686	ex Niugini-82	7 550	GL	117,20(BB) 18,24 7,511	Ice strengthened	5 500bhp (4 046kW)	
Df Esd	ex Niugini Express-82			108,62 18,19 9,91	3 Ho 21,4 27,5 28,9 ER	Atlas-MaK Maschinenbau	Ki
Gc Rdr	ex Beteigeuze-78			F 8,9 2 dks	G.10 902 B.9 967	Gen 3 × 304kW 380V 50Hz a.c.	
RTm/h/v	**Thetis Shipping Co. Pte. Ltd.**				3 Ha (stl) (12,6 × 8,0) (19,5 19,5 ×	Thw. thrust propeller aft	
	Singapore Singapore				12,8) ER	Fuel 640,0t (hvf)	16,5k
					Cr 2(15) 3(8)		
7646475	**BETELGEUZE**	**432**	**100A1** SS 1/82	**1951** N.V. Schps. Gebr. Pot—Bolnes	**M Diving Support Ship**	Oil 4SA 6Cy. 365 × 550	
PDBN		155	English Channel service	(919)	for offshore installations	650bhp (478kW)	MAN
18376	**C. Lont**	—	limiting line West	45,95 8,44 3,398		J. & K. Smit's Scheeps.	Kinderdij
Df Rdr	Den Oever Netherlands		Weymouth to Cherbourg	42,07 8,41 5,87	Cr 2(2,5)	Gen 2 × 80kW 230V d.c.	
RTv			also North Sea service	2 dks		Controllable pitch propeller	
			limiting line North	rf nil conv Pilot Ship 77			
			Yarmouth to the River	6BH to U dk 1 to 2nd dk WBnil			
			Elbe				
			EL G 1$\frac{1}{8}$"U1				
			FN 601				
	See Register of Offshore Units						
6722416	**BETELGEYZE**	**699**		**1964** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UOAA	ex SRTM-8013-71 ex Alferans-69	265		54,26 9,48 3,831	Side Trawler Ref	800bhp (588kW)	
M-3163	ex SRTM-1220-65	337	RS	49,99 9,40 4,78	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
Df Esd	**U.S.S.R. -'Zapryba'**			1 dk	2 Ho	(SKL)	Magdebu
Rdr RT	Kaliningrad U.S.S.R.				In.358	Gen 3 × 88kW	
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller	
					2W Der 1(2) 1(1,5)		12k
7625720	**BETH**	**22 076**		**1978** Stocznia im. "Komuny Paryskiej"	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
LHDX		13 890		—Gdynia (B515/01)		12 000bhp (8 827kW)	Sulz
19210	**P/R Beth**	34 232	NV	176,59 27,46 11,513	Ice strengthened Str. heavy cargoes	H. Cegielski	Pozna
Df Esd	A/S Bill			169,30 27,44 15,83	7 Ho ER	Gen 3 × 680kW 440V 60Hz a.c.	
Gc Pfd	Oslo Norway			P - F - 1 dk	G.41 700	Fuel 2 627,0t-38,0pd	15k
Rdr				rf nil	7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7		
					9,5 × 13,1) ER		
					Cr 2(25)		
7230757	**BETH LOMONTE**	**114**		**1971** Heritage Marine—Freeport, Tx	**M Fishing**	Oil	
WYZ6		77		*20,06* 6,43		335bhp (246kW)	
180	**Trawlers Inc.**	—		3,48		....	
536194	Galveston, Tx United States					Fuel (d.o.)	
	of America						
7389766	**BETHIOUA**	**18 013**		**1976** AB Oskarshamns Varv—Oskarshamn	**M Tanker**	Oil 2SA 6Cy. 760 × 1550	
7TOM	Launched as Messiniaki Doxa	11 688		(410)		12 000bhp (8 827kW)	Sulz
102276	**Societe Nationale de Transport**	31 190	NV	170,69 25,94 11,092	19 Ta ER	H. Cegielski	Pozna
Df Esd	**Maritime des Hydrocarbures**			161,86 25,90 14,51	L.(oil) 39 563 HeCls. BC	Gen 3 × 640kW 440V 60Hz a.c.	
Gc Pfd	**et des Produits Chimiques**			1 dk		Fuel 300,0t (d.o.) 2 300,0t (hvf)-38,0pd	
Rdr RT	**(S.N.T.M./Hyproc)**						15k
	Alger Algeria						
5050816	**BETHIOUA**	**240**		**1953** Ziegler Freres—Dunkerque (1)	**S Tug**	C 4Cy. (2) 330 & (2) 679 × 420	
	ex Kevin-75 ex Mansouriah-74	—		31,98 7,62 4,750		Christiansen & Meye	
	ex Brave-66	—	(BV)	7,57		At. & Ch. de France	Dunkerqu
RTv	**Societe Salmar**			1 dk	1W	Gen 2 × 10kW 110V d.c.	
	Arzew Algeria			RW		Fuel 99,5t (o.f.)	12k
7613064	**BETHORE**	**32 508**		**1977** Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
5MDH	ex Cast Elk-81	22 882		—Nagasaki (1790)		17 400bhp (12 799kW)	Sulz
6032	ex Nordic Merchant-80	61 308	AB	236,81(BB) 32,24 13,245	7 Ho 21,5 28,9 21,5 28,9 21,5	Mitsubishi Heavy Industries Ltd.	Kob
Df Esd	**Interocean Shipping Co.**			225,03 32,21 18,22	28,9 21,5 ER	Gen 3 × 650kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			P 36,0 RQD 22,6 F 18,0 1 dk	G.75 887 HeCls. ptB	Fuel 295,0t (d.o.) 3 322,5t (hvf)-63,0pd	
Rdr				rf 297	10 Ha (stl) (13,7 × 11,4) (11,2 11,2		15,5k
RTm/h/v					15,1 11,2 11,2 15,1 11,2 11,2		
					15,1 × 12,9) ER		
7015705	**BETI ALAI**	**889**		**1971** Maritima de Axpe S.A.—Bilbao (51)	**M Fishing** OSD	Oil 4SA 8Cy. 360 × 450 sr geared to sc.	
EEZT		542		57,51 11,76 5,811	Side Trawler Ref	shaft	
2572	**Pesqueras Echevastar S.A.**	1 044	BV	53,01 11,70 6,05		2 400bhp (1 765kW)	MWI
Df Esd	Bermeo Spain			1 dk & S dk		Naval-Stork-Werkspoor S.A.	Cad
Rdr RT						Fuel 337,5t (d.o.)	13,5k
7129374	**BETI GURE JAVIER**	**160**		**1972** S.L. Ardeag—Bilbao	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203	
EGAO		47		30,05		850bhp (625kW)	
124	**Beti Gure Javier**	—		26,01 6,61 3,71		Caterpillar Tractor Co.	Peoria, Illino
	Bilbao Spain					Fuel (d.o.)	11k
7222164	**BETI SAN LUIS**	**147**		**1972** Ast. Zamacona S.A.—Bilbao (85)	**M Fishing**	Vee Oil 4SA 12Cy. 160 × 180	
EAMN		62		29,06	Side Trawler Ref	760bhp (559kW)	
1868	**Antonio Echevarria Olaizola,**	—		26,01 6,81 3,59	Mchy.aft	Masch. Augsburg-Nuernberg (MAN)	
	J.Ma Echevarria Olaizola &			1 dk			West German
	Angel Echevarria Urquizu						11k
	San Sebastian Spain						
7120146	**BETI SENDI DEUNA**	**154**		**1972** S.L. Ardeag—Bilbao (63)	**M Fishing**	Oil 4DA 6Cy. 255 × 300	
EFZA		60		29,14 6,63	Side Trawler	540bhp (397kW)	Deu
125	**Leon Solabarrieta Bedialauneta**	—		26,01 6,61 3,71	Mchy.aft	Carmelo Unanue	Zume
Df Esd	Bilbao Spain			1 dk			10,5k
Gc							
6904404	**BETINA THOLSTRUP**	**3 061**		**1969** Moss Vaerft & Dokk A/S—Moss	**M Liquefied Gas Carrier**	Oil 2SA 9Cy. 360 × 600	
OWMR	ex Thor-80 ex Thor Heyerdahl-78	1 595		(162)	LPG Pressurised Ref	2 340bhp (1 721kW)	
D2790	**Kosan Tankers A/S**	3 279	(NV)	101,94 14,46 5,716	Ice strengthened	Sulzer Bros. Ltd.	Wintert
Df Esd	Kobenhavn Denmark			94,21 14,41 7,12	6 Ta cyl horizontal ER	Gen 3 × 230kW 450V 60Hz a.c.	
Gc Pfd				P 27,2 F 11,9 1 dk	L.(gas) 3 708	Controllable pitch propeller	
Rdr				rf nil		Fuel 406,5t (hvf)-10,0pd	13
RTm/h/v							

5169552 LHKG 17904 Df Esd Rdr RT	**BETON** ex Jan Kluver-72 **Otto Barsten** Molde Norway	**287** 170 459	NV (GL)	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (50) 42,98 7,52 2,794 38,99 7,50 3,10 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho 26,5 ER G.617 B.591 1 Ha (20,5 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 220 × 280 390bhp (287kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 1 × 9kW 1 × 6kW 220V d.c. Fuel 22,5t (d.o.)-1,0pd 10kn
5043459 PKAQ	**BETTET** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (596) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7393676 OYGN D2245 Esd Rdr RT	**BETTINA** ex Bente Nordfisk-82 **Jan Trane P/R** Esbjerg Denmark	**277** 140 300	NV	**1975** Bolsones Verft—Molde (238) 41,15 8,08 3,175 36,99 8,06 4,14 F - 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 82,0t-4,5pd 9,5kn
7010793 SZYM 7934 Df Esd Gc Pfd Rdr RTv	**BETTY** ex Sam Mi No. 1-81 **Armadores Betty S.A.** Byzantine Maritime Corp. Piraeus Greece	**10 494** 6 669 16 979	NK (KR)	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1139) 148,42 22,53 8,967 138,03 22,51 11,89 P 27,2 F 9,8 1 dk rf nil	**M Bulk Carrier** 2P 4 Ho 20,2 21,7 21,7 21,7 ER G.21 847 B.21 281 HeCls. ptB 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 300kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 692,0t (hvf)-25,0pd 14,75kn
6608969 Df Esd RT	**BETTY** ex Roussillon-84 **Armement Adrien Michel** Dakar Senegal	**228** 80 165	BV ✠	**1966**-5 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (306) 35,79 7,07 3,823 30,00 7,01 4,02 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 250 × 280 750bhp (552kW) Etab. Crepelle Lille Fuel 52,0t (d.o.)
7734260 WYC4 514 587407	**BETTY ANNE** **Betty Anne Inc.** Norfolk, Va United States of America	**160** 108 —		**1977** Deep Sea Boat Builders—Bayou la Batre, Al *23,60* 6,71 3,59 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref In.113	Vee Oil 4SA 12Cy. 137 × 165 reverse reduction geared to sc. shaft 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illinois
8300377 7JDM 126337 Df Esd Gc Rdr RT	**BETTY B** **Tadotsu Shoji K.K.** Tadotsu, Kagawa Pref. Japan	*12 383* *7 978* 14 803	NK	**1984** Hashihama Zosen—Tadotsu (826) 144,61(BB) 10,021 136,43 23,61 12,60 B & F 130,8 3 dks, 4th dk in Nos. 2, 3 & 4 holds	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 21,6 21,6 21,6 22,4 ER 15 TwD In.17 840 TEU 152 C.Dk 152/20' (40') incl. 76 ref C. 4 Ha (stl) (each 9,1 × 7,0) ER Cr 4(10)	Oil 2SA 6Cy. 580 × 1700 9 450bhp (6 951kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 18kn
7504237 OYRT D2563 Df Esd Gc Pfd Rdr RT	**BETTY BELINDA** ex Mitaq Trawler-80 **'Nisa Trawl' ApS** Nuk Greenland (Danish)	**428** 176 —	NV	**1977** Maritime Sveiseindustri A/S —Gjerdsvika (10) 44,51 4,801 37,62 9,52 7,12 2 dks rf 1250 BK 208	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.459	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 148kW 380V 50Hz a.c.
7358896 OWWC H587 Df Esd Pfd Rdr RT	**BETTY BORSMOSE** ex Hans Sme-77 **P/R Betty Borsmose** Thorvald Borsmose Hjerting Denmark	**185** 94 —		**1975** A/S Nordsovaerftet—Ringkobing (91) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel (d.o.)
5043526 WA8623 237007	**BETTY C** ex New Bol ex Grouse ex New Bol **m/v Viking Inc.** Seattle, Wa United States of America	**131** 81 —		**1938** Martinolich SB. Corp.—Tacoma, Wa *22,32* 7,37 7,32 1 dk	**Wood M General Cargo**	Oil 350bhp (257kW) National Supply Co. Springfield, Oh
5018909 EIMN 401943 Df Esd Gc Rdr RTh/v	**BETTY C.** ex Nordgard-79 ex Knud-75 ex Anne Catharina-69 **Carisbrooke Shipping Ltd.** Dublin Irish Republic	**499** 325 825	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (514) 60,38 9,05 3,410 53,65 9,00 3,79 P 11,0 F 8,3 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 047 B.991 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(2-3)	Oil 4SA 6Cy. 320 × 450 465bhp (342kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9,5kW 1 × 8kW 110V d.c. Fuel 19,5t (d.o.) 10kn
7426875 CZ9730 348884	**BETTY COULTER** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**141** 40 —		**1974** Zenith Steel Fabricators Ltd. —Richmond, B.C. *19,91* 7,65 ... ... 1 dk	**TM Tug**	2 Oil each 12Cy. 140 × 165 .... Fuel (d.o.) 11kn
7035547 WY2162 511297 Df Esd Gc Rdr RT	**BETTY CULBREATH** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**197** 133 —	(AB)	**1968** Gulfport SB. Co.—Port Arthur, Tx (693) 9,81 5,373 34,52 9,61 5,74 F 15,3 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW Fuel 138,0t

7356977 3BEC 372913 Df Esd RT	**BETTY DES MASCAREIGNES** ex Betty-76 **Government of Mauritius** Port Louis Mauritius	**148** 38 —	✠Classed LR until 25/11/77	**1975**-11 Taylor Smith & Co. Ltd.—Port Louis (17773) 28,91 8,03 2,763 26,12 7,60 3,43 1 dk rf 787 BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts GEC Diesels Ltd. Kelvin Marine Div. Glasgo Gen 2 × 40kW 400V 50Hz a.c. 10k
7035535 WZY4 254 516836 Df Gc Rdr RT	**BETTY G. DEFELICE** ex Betty G-78 **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**190** 129 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (202) 8,84 3,836 31,73 8,69 4,12 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW Fuel 289,5t
7337892 WR7615 270690 Esd Pfd Rdr RTh	**BETTY GALE** ex Miss Peggy ex Gopher State ex Harbor Ace **O. L. Schmidt Barge Lines Inc.** Chicago, Il United States of America	**134** 56 —		**1955** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi 25,30 2,286 23,88 7,32 3,05 1 dk BK 152	**TM Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 11k
7743649 WSX6 172 595427	**BETTY LEE** **Gilbert Kriglaum** Juneau, Ak United States of America	**116** 81 —		**1978** ....Hoquiam, Wa *19,91* 6,51 3,51 1dk	**M Fishing**	Oil 540bhp (397kW) U.S.A
7621798 WYR2 414 555036	**BETTY LYN II** **Pennzoil Production Co.** Houston, Tx United States of America	**186** 126 —		**1974** Breaux's Bay Craft Inc.—Loreauville, La (1270) 2,158 34,78 8,37 3,59 1 dk	**M Supply Launch**	Oil U.S.A
7513032 WYX2 793 550839	**BETTY N** **Gengo Nabeshima** Honolulu, Hi United States of America	**161** 120 —		**1973** John A. Martinolich SB. Corp. —Tacoma, Wa *24,21* 7,65 3,76 1 dk	**M Fishing** Side Trawler	Oil 565bhp (416kW) U.S.A
7003295 YCPJ 5035+Ka Df Esd Gc Pfd Rdr RT	**BETTY No. 1** ex Taisei Maru No. 3-80 ex Koryo Maru No. 35 **P.T. Djajanti Djaja** Ambon Indonesia	**374** 188 582	KI	**1969** Kanasashi Zosensho—Shimizu (928) 55,76 8,72 3,563 48,85 8,70 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kob
7412496 YCUG 5114+Ka Df Esd Gc Pfd Rdr RT	**BETTY No. 2** ex Timber Leader-80 **P.T. Djajanti Djaja** Jakarta Indonesia	**6 030** 4 189 10 138	NK	**1974** Kochiken Zosen—Kochi (569) 127,97 18,34 7,748 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Fuel 1 062,0t-22,5pd 13,5k
5043629 OXCW D661 RTh	**BETTY NORDGAS** **Gulf Benzin A/S** Odense Denmark	**204** 88 137	BV	**1958** Svendborg Skibsvaerft A/S —Svendborg (85) 33,71 6,43 2,623 30,48 6,41 3,20 P & B 8,0 1 dk RW BK 140	**M Liquefied Gas Carrier** LPG Pressurised 1 Ta (C.mn.stl) cyl horizontal ER L.(gas) 175	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshav Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 26,5t (d.o.)-1,0pd 9,5k
7114006 VM5318 332067 Esd Rdr RT	**BETTY OTT** **Markwell Ross Fisheries Pty. Ltd. & K. H. Ott** K. H. Ott *Fremantle, W.A.* Australia	**125** 76 —		**1971** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (100) 22,26 6,35 3,201 19,44 6,20 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 152 × 184 320bhp (235kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgo 10,5k
6408981 WO4929 293230 Esd Rdr RT	**BETTY SMITH** **Harbor & Tidelands Towing Corp.** New Orleans, La United States of America	**148** 70 —	(AB)	**1963** Equitable Equipment Co. —Madisonville, La (1290) 25,91 7,37 2,439 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Fuel 63,0t
6408620 OYPA D1079 Df Esd Gc Pfd Rdr RT	**BETTY THERESA** ex Irla Lupe-83 ex Irland-79 **Tankskibsrederiet Herning A/S** Arosund Denmark	**1 399** 734 2 022	**✠100A1** SS 4/82 oil tanker (cc) all cargo tanks except No. 1 tank (p&s), Nos. 1, 2, 3 & 4 centre tanks & Nos. 2 & 3 side tanks (p&s) SG up to 1.2, No. 4 side tanks (p&s) SG up to 1.4 Ice Class 1 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1293	**1964**-7 Helsingborgs Varfs A/B —Helsingborg (94) 79,66 12,55 4,609 73,00 12,50 5,21 P 22,0 F 16,2 1 dk rf 102 9BH WB144t incl. DTf61t	**M Tanker** Oil Chemical 12 Ta ER L.2 629	Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 870bhp (1 375kW) Masch. Augsburg-Nuernberg (MAN) Hambu 2 wtdb 200lbf/in² (13,8bar) Controllable pitch propeller Fuel 211,5t-7,0pd 12k
7236024 WYZ8 766 544994 Df Esd Gc Pfd Rdr RT	**BETTY WOOD** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**175** 119 —	AB	**1973** Gulfport SB. Co.—Port Arthur, Tx (735) 45,14 12,35 6,360 41,56 12,20 6,84 1 dk	**M Tug**	2 Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft General Motors Corp. La Grange, Illino Gen 2 × 150kW

7024158 H06229 1042 2-80 Df Esd Rdr RT	**BETTY-K-V** ex Toste Jarl-80 **Dorica Navigation S.A.** Panama Panama	T.Mk **299** 197 789	NV	**1970** Vaagen Verft A/S—Kyrksaeterora (33) 62,13 (BB) 10,22 3,512 55,99 10,20 5,74 2 dks rf nil	**M General Cargo** Pallets Ice strengthened 1 Ho ER G.1 740 B.1 522 2 Ha (stl) (10,2 × 5,1) (10,2 × 6,2) ER 2W Der 1(22) 1(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 120kW 220V 50Hz a.c. Fuel 73,0t (d.o.) 13kn
7007655 ELCF8 7259 Df Esd Gc Pfd Rdr RTv	**BETULA** ex Jo Rogn-83 ex Bow Rogn-80 **Sylvette Shipping Co. Inc. I** Monrovia Liberia	T.Mk **5 475** 3 558 9 119 **6 673** 4 324 10 033	NV	**1970** Moss Rosenberg Verft A/S—Moss (168) 120,83 18,52 8,546/9,056 111,26 18,50 11,61 P 30,8 F 25,0 2 dks rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.9 056 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Akers/Nylands Verksted Oslo Gen 1 × 400kW 2 × 326kW 440V 60Hz a.c. Controllable pitch propeller Fuel 779,5t (hvf)-18,0pd 15kn
6807357 SMDE 10927 Df Esd Gc Rdr RTh	**BETULA** **Scandinavian Ferry Lines AB** Helsingborg Sweden	**2 291** 1 064 880	✠**100A1** SS 1/81 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL R $1\frac{9}{16}$"U2 FN 1394	**1968**-4 Jos. L. Meyer—Papenburg (532) 71,30 16,74 4,001 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces spaces rf 152 NS 10BH WB286t incl. DTf105t	**TM Passenger/RoRo Cargo/Ferry** 24bth 776dk P Bow door Stern door	4 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts ø NE (p inboard & outboard) 2/83 ø NE (s outer) made 67 fitted 9/82 4 400bhp (3 236kW) ✠ NE (s) made67 fitted9/82 Kloeckner Humboldt Deutz Koeln Gen 4 × 115kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7104726 YDDB Df Esd Gc Pfd Rdr RTh	**BETUNG/PERMINA 55** ex Slitan-82 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**4 710** 2 276 6 726	✠**100A1** SS 1/81 oil tanker Ice Class 3 ✠**LMC** EL V $2\frac{1}{8}$"U1 FN 2809	**1971**-10 "Georgi Dimitrov" Shipyard—Varna (603) 127,69 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt 2 AuxB (o.f.) 15kgf/cm² (14,8bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5kn
6803636 D5LG 6415 Df Esd Gc Pfd Rdr RTm/h/v	**BETY** ex Danielle-84 ex Danita-78 **Elmdale Corp.** Allseas International Ship Management Ltd. Monrovia Liberia	**25 912** 19 721 51 488	NV	**1967** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (816) 218,85 30,56 12,053 205,01 30,51 17,00 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 320 B.60 720 HeCls. B 7 Ha (stl) (12,2 17,8 12,2 17,8 12,2 17,8 12,2 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 432kW 440V 60Hz a.c. Fuel 185,5t (d.o.) 2 656,5t (hvf)-47,0pd 15,5kn
7228443 542117 Df Esd Gc Rdr RT	**BEULAH CANDIES** **Otto Candies Inc.** Houma, La United States of America	**197** 134 —	AB	**1972** Burton Construction & SB. Corp.—Port Arthur, Tx (486) 53,35 11,69 3,048 51,82 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) E made—reconditioned & fitted72 General Motors Corp. Electro-Motive Div. La Grange
8004791 PDBV Df Esd Gc Pfd Rdr RT	**BEURSGRACHT** **C.V. Scheepv. Onderneming 'Groesbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 448	✠**100A1** Ice Class 1A at a draught not exceeding 7.25 metres & Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1981**-9 Miho Zosensho K.K.—Shimizu (1179) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75kn
7403184 LLFU Esd Gc Rdr RTv	**BEVER** ex Peter-82 **Bukser og Bjergningsselskapet A/S** Porsgrunn Norway	**171** 0 —	GL	**1974** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (190) 26,17 8,84 4,795 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
8120595 ORLB Esd Rdr RT	**BEVEREN** **Unie Van Redding en Sleepdienst N.V.** Antwerpen Belgium	**218** 27 132	✠**100A1** tug coastal service between Le Havre and Bremerhaven ✠**LMC** EL (D) 275,0/19,0U2 FN 343	**1983**-3 N.V. Scheepswerf van Rupelmonde—Rupelmonde (451) 29,49 9,05 3,252 26,17 8,81 4,27 RFD 12,2 1 dk 4BH WB8T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 92kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 13kn
5045043 MQGP 168727 RTv	**BEVERLEY** ex Birket-79 ex M.O.W.T. 7-46 **S. Evans & Sons** Hull United Kingdom See Register of Offshore Units	**777** 310 213	✠Classed LR until 27/1/84	**1942**-8 Fleming & Ferguson Ltd.—Paisley (587) 54,82 17,99 2,591 52,74 17,38 3,81 R rf 305 BK 203	**TS Crane Ship** Mchy.aft 1W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 800ihp (588kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 15kW 220V d.c. Fuel 45,5t (o.f.) 9,5kn
6601648 Df Esd RTm	**BEVERLEY BROOK** **Mossad Shilbaya** Egypt	**245** 133 310		**1937** R. Dunston Ltd.—Thorne 39,63 7,70 2,286 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) NE 63 Kelvin Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.) 8kn
6501800 322324	**BEVERLEY FAYE** **Beverley Faye M.V. Ltd.** Shelburne, N.S. Canada	**143** 66 —		**1964** Harley S. Cox & Sons Ltd.—Shelburne, N.S. *26,22* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, In

7308346 WB6402 246667	**BEVERLY ANN** ex Russo Bros.-81 ex Janis M ex Lorraine A **Russo Bros. Inc.** Los Angeles- Long Beach, Ca United States of America	**111** 53 —		**1944** Martinolich SB. Corp.—San Francisco, Ca *22,65* 6,53 3,18	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
5233913 WE3078 263176 Gc Pfd Rdr RT	**BEVERLY B.** ex American Endeavor-78 ex William A. Weber-77 ex Michael J. McAllister ex Pottsville-61 **E. N. Bisso & Son Inc.** New Orleans, La United States of America	**147** 100 —	(AB)	**1952** R.T.C. SB. Corp—Camden, NJ (208) 33,56 7,95 31,75 7,78 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 sr geared to sc. shaft E made44 refitted52 Fairbanks Morse & Co. Beloit, Wi Fuel 114,0t
8036251 620142	**BEVERLY JEAN** **Gary A. Harris** Key West, Fl United States of America	**117** 79 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7406667 CZ9731 348855 Esd Gc Rdr RT	**BEVERLY LAMBERT** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**131** 49 43		**1974** Allied Shipbuilders Ltd.—North Vancouver, B.C. (191) 21,34 7,83 1,372 20,88 7,62 2,82 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8030788 KUS6403 640364 Df Pfd Rdr RT	**BEVERLY PELHAM** **Linden Inc.** Pelham Marine Inc. Houma, La United States of America	**285** 193 1 200	AB	**1981** Zigler Shipyards Inc.—Jennings, La (277) 3,469 47,10 11,60 3,97 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4DA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
6614384 GTVA 309718 Esd Gc Rdr RTv	**BEXLEY** **Thames Water Authority** London United Kingdom	**2 175** 983 2 471	✠**100A1** SS 7/78 sludge carrier ✠**LMC** EL s 1$\frac{9}{16}$"U2 FN 1731	**1966**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (545) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge Carrier** 3 Ta ER L.227 1 Ha (alu) (7,9 × 0,7)	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 82kW 415V 50Hz a.c. Fuel 101,5t (d.o.)-4,0pd 12kn
5274785 HO9018 7019-PEXT Df Esd Gc RTv	**BEYCHEVELLE** ex Khair Eddin-74 ex Heide Catrin-73 ex Perikles-68 **Expinmar S.A. Lineas Maritimas Expinsa** Panama Panama	**498** 236 926	BV (GL)	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13270) 65,31 9,81 3,610 62,39 9,76 4,96 F 8,3 1 dk & S dk RW rf 51	**M General Cargo** OSD Mchy.aft 2 Ho 9,3 17,3 G.1 917 B.1 762 2 Ha (stl) (9,3 17,3 × 5,4) 6W Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V Fuel 88,5t (d.o.) 10,5kn
5043734 TCXS 1827 RT	**BEYHAN** ex Le Zeramna-51 ex Ain-Sefra-34 ex Honorine Achaque ex Holland **Levent Can Deval ve Ortaklari** Istanbul Turkey	**496** 260 787	Classed LR until 11/23	**1919** N.V. Werf Zeeland—Hansweert 46,97 7,95 2,901 7,90 3,76 P 26,3 B 2,8 F 8,3 1 dk R	**S General Cargo** 1 Ho 32,5 ER G.963 B.850 2 Ha ER 2W Der 2(2-10)	T 3Cy. 300 443 & 800 × 443 540ihp (397kW) N.V. Mach. Fulton Hoogezand Gen 1 × 12kW 110V 8kn
5043746 2820	**BEYKOZ** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**512** 285 —	✠Classed LR until 2/12/83	Lch.**1955**-4 Cmpl.**1959**-9 Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (19) 47,10 10,29 2,413 42,91 8,31 3,38 F 8,3 1 dk RW rf 406	**TM Ferry**	2 Oil 4SA each 6Cy. 300 × 450 with clutch & sr reverse geared to sc. shafts 884bhp (650kW) S.A. Fiat S.G.M. Torino 12kn
5043758 TCNB 568	**BEYKOZ** ex Cyrus-43 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**435** 198 620		**1922** Ch. Navals Francais—Blaineville (25) 47,50 7,83 3,760 7,78 P 5,5 1 dk RW rf nil	**S Tanker** Water 8 Ta ER	T 3Cy. 241 394 & 660 × 457 270ihp (199kW) Cooper & Greig Dundee Gen 2 × 5kW 110V d.c. Fuel 36,5t (o.f.) 7kn
5043772 53 Pfd Rdr	**BEYLERBEYI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	(GL)	**1951** Verschure & Co's Schps. —Amsterdam (Co158) 50,83 9,81 2,413 47,00 8,21 3,15 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 900bhp (662kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 12kn
7363798 EGWC Df Esd RT	**BEYO UNO** **Enrique Aquilar** Santander Spain	**130** 84 —		**1976** Astilleros La Parilla—San Estaban de Pravia (41) 26,70 6,53 23,22 6,01 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 360bhp (265kW) ....
6415740 USMX M-27589 Df Esd Gc Rdr RT	**BEZHITSA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 449** 2 865 — **9 961** 4 948 12 727	RS	**1963** Kherson Shipyard—Kherson 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.17 840 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 B&W 8 750bhp (6 436kW) Bryansk Eng. Works Bryansk 15.5kn

7631781 SDTA	**BH 130** **Bogser A/B Sven** Goteborg Sweden	**1 367** 1 347 2 400	✠**100A** SS 7/82 pontoon Ice Class 1B EL (I) FN 1323	**1977**-2 Marstrandsverken—Marstrand (130) 60,03 19,05 3,001 57,51 19,02 3,97 1 dk rf nil 4BH WBnil	**Pontoon**	
5043784	**BHADANA** **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**320** 219 —		**1908** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *41,03* 7,93 ... ... 1 dk R conv General Cargo Barge —	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 × 406 ....
7369936 ATJR 1539 Df Esd Gc Rdr RT	**BHAGAT SINGH** **The Shipping Corporation of India Ltd.** Bombay India	**10 759** 5 686 16 297	**100A1** SS 1/80 oil tanker **LMC** EL Ct 2⅝″ FN 4881 IRS	**1974**-12 Baltic SB. & Eng. Works —Leningrad (618) 162,39(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 2 WTAuxB 15kgf/cm^2 (14,8bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Spt 15kgf/cm^2 (14,8bar) rcv 8kgf/cm^2 (7,9bar) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c.
5043801 VWKG 199143 RTv	**BHAGIRATHI** **Calcutta Port Trust** Calcutta India	**4 697** 1 896 3 048	✠**A1** CS 3/82 hopper barge Hooghly River service ✠**LMC** EL (x) $2\frac{3}{16}$″SQ FN 2798	**1957**-11 Wm. Simons & Co. Ltd.—Renfrew (805) 113,39 19,00 5,500 106,69 18,90 7,32 1 dk RW rf nil conv Suction Bottom doors Hopper/Dredger 83 6BH WB170t	**TS Hopper Barge** Bottom doors Single side arm 1 Ho - 1 Hopper 22,8 ER Mchy.aft 1 sandpump	T 6Cy. (2) 635 (2) 1041 & (2) 1702 × 762 4 200ihp (3 089kW) Wm. Simons & Co. Ltd. Renfrew 4 SB 200lbf/in^2 (13,8bar) hs1315,5 Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)
7321166 Esd Rdr RT	**BHAITA ASTI** ex Seto Maru-80 **P.T. Perusahaan Pelayaran Khusus Lepas Pantai 'Bhaita'** Sorong, West Irian Indonesia	**183** 70 —	KI (NK)	**1970** Kanagawa Zosen—Kobe (98) 31,60 3,306 28,50 9,01 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW a.c. Fuel (d.o.) 13,75kn
7708924 YCOH 475+IIK	**BHAITA KARYA** ex Adolina 1-80 **P.T. Perusahaan Pelayaran Khusus Lepas Pantai 'Bhaita'** Samarinda Indonesia	**112** 43 88	AB	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (135) 1,356 23,04 7,47 1,91 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to sc. shafts 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW a.c. 8kn
7009615 Esd Rdr RT	**BHAITA LIMAN** ex Iwashima Maru-80 **P.T. Perusahaan Pelayaran Khusus Lepas Pantai 'Bhaita'** Sorong, West Irian Indonesia	**183** 70 479	KI (NK)	**1969** Kanagawa Zosen—Kobe (96) 31,60 9,02 3,306 28,50 9,00 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 geared to sc. shaft Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 445V a.c. Fuel 67,0t-10,0pd 13,25kn
8213639 YDGA Esd Gc Rdr RT	**BHAITA TRTYA** **P.T. Perusahaan Pelayaran Khusus Lepas Pantai 'Bhaita'** Jakarta Indonesia	**778** 429 1 867	KI (Class cont.) AB	**1982** Kanrei Zosen K.K.—Naruto (298) 64,34 13,24 4,301 57,03 13,01 8,92 P 5,2 1 dk rf 152	**TM RoRo Cargo/General Cargo/ Landing Craft** Bow ramp 1 Ho ER G.3 841 B.3 611 1 Ha (stl) ER Der 1(10) 1(6)	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 60kW a.c. 11kn
7397294 PLUT RT	**BHAITADWITYA** **P.T. Perusahaan Pelayaran Khusus Lepas Pantai 'Bhaita'** Jakarta Indonesia	**753** 395 1 899	KI NV	**1975** Singapore SB. & Eng. Ltd. —Singapore (82) 53,78 14,43 2,507 52,91 14,41 3,51 1 dk	**TM Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 1 380bhp (1 015kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 36kW 1 × 28kW 415V 50Hz a.c. 10kn
5043825 HSLC 312	**BHANURANGSI** **Thai Navigation Co. Ltd.** Bangkok Thailand	**686** 410 539	✠	**1927**-5 A/S Nakskov Skibsvaerft—Nakskov (31) 64,01 9,91 2,985 9,86 1 dk & Shade dk R	**TM General Cargo** G.1 104 B.1 019 4W	2 Oil 4SA each 6Cy. 330 × 600 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 72,0t 10kn
5043837	**BHARASINDHU** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**104** 33 —	Classed LR until 3/40	**1937** Tsurumi Seitetsu Zosen—Yokohama (337) 26,42 5,97 ... ... R	**TM Tug**	2 Oil 4SA each 6Cy. 295 × 490 Hanshin Tekkosho Kobe
7306219 Df Esd Gc Rdr RT	**BHARAT SEEMA** ex Basto V-82 ex Hanstholm-81 ex Basto V-79 **Government of The Republic of India (Administration of Union Territory of Lakshadweer Kavarrati)** The Shipping Corporation of India Ltd. Bombay India	**1 877** 911 767	NV	**1973** Moss Rosenberg Verft A/S—Moss (178) 86,54 18,29 4,915 77,96 18,25 10,37 2 dks rf 203	**TM Passenger/RoRo Cargo/Ferry** 500dk P Bow, side & stern doors Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 280 × 320 3 696bhp (2 719kW) NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 170kW 3 × 152kW 220V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd

5401699 VWRT 1057 Df Esd Gc Rdr RTv	**BHARATA** ex Bharata Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 282** 14 380 37 000	**✠100A1** SS 3/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ct $2\frac{3}{4}$"SQ FN 7725 IRS	**1963**-1 Mitsubishi Zosen K.K.—Nagasaki (1565) 191,12 27,49 10,973 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13201t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Uraga Diesel Kogyo AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf)	Sulzer Tamashima 12,5kn
7719234 ATUD 1819 Df Esd Gc Pfd Rdr RT	**BHARATENDU** **The Shipping Corporation of India Ltd.** Bombay India	**11 311** 6 317 15 624	**✠100A1** **✠LMC** EL Et 577,5/56,0U3(a) FN 5141 IRS	Lch.**1978** Cmpl.**1981**-2 R.O. Brodogradiliste "Uljanik"—Pula (320) 152,51(BB) 22,66 9,589 144,00 22,61 13,09 P 33,0 F 13,2 2 dks rf nil DK in way of holds SF 7BH WB4102T incl. DTf552T, STs1984T in way of holds & tween dks	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER G.21 494 B.20 416 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 242,5t (d.o.) 1 202,5t (hvf)	B&W Pula
7604972 ATMT 1637 RT	**BHARATSAGAR** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**531** 285 —	BV	**1975** Shaparia Dock & Steel Co. Ltd. —Bombay 51,29 2,109 49,46 9,50 3,05 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 231bhp (170kW) Kirloskar Oil Engines Ltd.	MAN Poona
6515681 VWWG 1154 Df Esd Gc Rdr RT	**BHASKARA** ex Bhaskara Jayanti-73 **The Shipping Corporation of India Ltd.** Bombay India	**15 528** 10 227 21 940	**✠100A1** SS 8/82 ore carrier—or for oil in all tanks except No. 2 centre **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5769 IRS	**1965**-8 Mitsubishi Heavy Industries Ltd. —Hiroshima (172) 169,02 22,92 9,634 159,70 22,86 13,26 P 34,5 F 12,2 1 dk rf nil NS 9BH WB28314t incl. DTf1341t	**M Ore/Oil Carrier** 4 Ho 30,0 30,0 15,0 30,0 8 Ta ER L.(oil) 26 315 Ore 13 757 HeCls. BC 7 Ha (stl) (each 8,2 × 8,0) ER Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. WTAuxB primary 51kgf/cm^2 (50,1bar) secondary 17kgf/cm^2 (16,7bar) e(ex.g) 21,5kgf/cm^2 (21,1bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 930,5t (hvf)-36,0pd	Sulzer Nagasaki 14,5kn
7719208 ATUF 1823 Df Esd Gc Pfd Rdr RT	**BHAVABHUTI** Launched as Bhushan **The Shipping Corporation of India Ltd.** Bombay India	**11 311** 6 318 15 714	**✠100A1** **✠LMC** EL Et 577,5/56,0U3(a) FN 5097 IRS	Lch.**1978** Cmpl.**1981**-3 R.O. Brodogradiliste "Uljanik"—Pula (321) 152,51(BB) 22,66 9,611 144,00 22,61 12,78 P 33,0 F 13,2 2 dks rf nil DK in way of holds SF 7BH WB4102T incl. DTf552T, ST51984T in way of holds & tween dks	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER G.21 494 B.20 416 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 242,5t (d.o.) 1 202,5t (hvf)	B&W Pula
5065859 HO3266 1043 3-80 Df Esd RTv	**BHOJA MARINER** ex Irini-P-80 ex Sloman Algier-76 ex Castor-69 **Intraco Ltd.** Panama Panama	**1 590** 881 2 538	GL	**1952** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (353) 80,07 11,79 5,411 11,74 6,71 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 12,1 G.3 280 B.2 299 2 Ha (stl) (16,4 12,1 × 4,1) Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) NE 65 Kloeckner Humboldt Deutz Gen 1 × 80kW 1 × 15kW 230V d.c. Fuel (d.o.)	Koeln 10,5kn
7203948 6ZFX 4128 Df Esd Gc Pfd Rdr RT	**BI JIN** ex Hop Chong-78 **All Oceans Shipping Co. Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**14 078** 9 423 27 023	AB (BV)	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (314) 165,44(BB) 24,87 7,722 160,43 24,80 14,36 1 dk rf 25 conv Bulk Carrier 78	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo SB. & Mchy. Co. Ltd.	Sulzer Tamashima 14kn
7333808 BOPL Df Esd Gc Pfd Rdr RTm/h/v	**BI SHENG** ex Boleslaw Prus-82 **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **6 749** 4 387 13 650 **9 784** 6 798 16 271	PR ZC (GL)	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (971) 150,04(BB) 21,06 8,322/9,257 145,85 21,01 12,25 F 11,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 392kW 360V 60Hz a.c. Fuel 126,0t (d.o.) 1 097,5t (hvf)-34,0pd	Hamburg 16,5kn
6506941 9GUM 316534 Df Esd Gc Rdr RTv	**BIA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 927** 2 704 — **7 479** 4 319 10 236	**✠100A1** CS 7/83 Ice Class 3 **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 3855	**1965**-3 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (851) 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,3 F 11,9 2 dks rf 127 Coll BH to U dk 7 to 2nd dk WB1242t incl. Tunnel tanks 224t	**M General Cargo** 12P 5 Ho 15,3 23,3 21,7 ER 19,8 17,8 G.14 330 B.13 053 5 Ha (stl) (6,7 × 5,4) (14,3 11,2 × 7,0) ER (11,9 × 7,0) (7,3 × 6,1)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Uraga Heavy Industries Ltd. AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Fuel (hvf)	Sulzer Tamashima
6607537 CLGE Df Esd Gc Pfd Rdr RTm	**BIAJAIBA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 114** 524 2 100	(BV)	**1966** Ast. Construcciones S.A.—Vigo (57) 59,49 11,54 6,884 56,32 11,21 7,40 1 dk RW	**M Fishing** Stern Trawler 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 × 1,5) (1,0 1,0 × 1,5) (2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Fuel 319,5t (d.o.)	Werkspoor Vigo 12,75kn
7394424 H3HN 6306 -75A Df Esd Gc Rdr RT	**BIAK** ex Chiang Long-76 ex Biak-75 **Chiang Long I S.A.** Panama Panama	**5 945** 4 398 10 013	NK	**1974** Imabari Zosen—Imabari (322) 119,89 20,55 7,543 111,99 20,50 9,56 P 23,8 F 12,8 1 dk	**M General Cargo** Mchy.aft 2 Ho G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Fuel 887,0t (hvf)-21,0pd	Mitsubishi Kobe 13kn

5044013 C6FK 372931 Df Esd Rdr RT	**BIAK** **Marsh Harbour Shipping Co. Ltd.** Abaco Bahamas	**480** 315 678	BV	**1958** N.V. Schpsw. "Appingedam" —Appingedam (180) 51,69 8,51 3,277 49,51 8,41 3,59 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.983 B.926 2 Ha (each 12,3 × 5,0) 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 20kW 220V d.c. Fuel 50,0t 10,5kn
6708185 3FGG 8728-78B Df Esd Gc Pfd Rdr RT	**BIAKH** **Icarus (Panama) S.A.** Panama Panama	**11 695** 6 987 20 321	BV (NV)	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (224) 153,93 22,36 10,237 145,27 22,31 13,57 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.23 807 B.23 499 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 368kW 440V 60Hz a.c. Fuel 1 723,0t (hvf) 15,5kn
5044063 80/Z	**BIAN HAP** **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**117** 54 100	KI	**1950** Vereenigde Prauwen Verer —Tandjung Priok *29,24* 5,54 30,97 5,50 2,27 1 dk	**M General Cargo**	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Gen 1 × 8kW 110V
6511312 C6CU 372984 Df Esd Gc Rdr RTm/h/v	**BIANCA** ex Biafra-81 **Reefer Services Co. Ltd.** Nassau Bahamas	**5 672** 3 293 4 940	BV	**1965** Blohm & Voss A.G.—Hamburg (837) 125,56 16,57 7,365 120,02 16,51 11,21 3 dks	**M Refrigerated Cargo** CSD 2P Ice strengthened 4 Ho 26,8 17,9 17,9 ER 17,9 In.7 751 4 Ha (stl) (6,4 6,4 6,4 × 5,1) ER (6,4 × 5,1) 8W Der 8(3-6)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MAN Blohm & Voss A.G. Hamburg Gen 3 × 470kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 170,0t (hvf) 20,5kn
7433220 PPVO 9182 Df Esd Gc Rdr RTm/h/v	**BIANCA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	T.Mk **5 175** 2 729 — **8 680** 5 812 14 328	GL	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (147) 140,98 20,55 —/8,867 134,17 20,44 11,74 B 18,9 F 14,1 2 dks	**M General Cargo** G.21 726 B.19 484 L.8 680	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7004976 332032 Df Esd Rdr RTh	**BIARRI** **Seafarer Industries Pty. Ltd.** *Fremantle, W.A.* Australia	**124** 76 137		**1969** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (90) 22,26 6,33 19,33 3,74 F 3,1 1 dk rf nil BK 152	**M Fishing** Side Trawler Ref 1 Ho 7,6 ER 3 Ha (stl) (0,9 × 0,7) (0,6 × 0,6) (1,8 × 1,2) ER	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 440V 50Hz a.c. Directional propeller Fuel 37,5t (d.o.) 10kn
7423134 7TGR Df Esd Gc Pfd Rdr RT	**BIBAN** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **7 796** 4 343 — **11 665** 7 184 16 727	✠**100A1** SS 4/82 strengthened for heavy cargoes DTsm — vegetable oil ✠**LMC** **UMS** EL E† 2½"U2 FN 5282 (BV)	**1977**-2 Marine Industries Ltd.—Sorel, P.Q. (423) 159,01(BB) 22,86 —/10,040 146,74 22,80 13,19 P 33,0 F 33,6 2 dks rf nil 5BH to U dk 2 to 2nd dk WB3427T incl. DTm 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 4 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 ER 7 TwD G.24 457 B.22 583 L.732 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 3(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) West Germany AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
7722126 VSBI3 365825 Df Esd Gc Pfd Rdr RTm/h/v	**BIBI** **Titan Ltd.** Sir William Reardon Smith & Sons Ltd. Hamilton Bermuda (British)	T.Mk **10 088** 6 382 15 897 **16 085** 10 347 22 378	✠**100A1** CS 2/84 strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 6840	**1979**-2 Hitachi Zosen—Hiroshima Works, Innoshima (4611) 178,26(BB) 26,57 —/10,408 168,00 26,51 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 2 to 2nd dk WB5037T incl. DTm /DTma/DTmf 1859T	**M General Cargo** Heavy-load 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C.Dk 372/20'(40') incl. 40/20' ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) B&W Hitachi Zosen Osaka AuxB (o.f.) 8,2kgf/cm² (8,1bar) AuxB (ex.g) & htr 12kgf/cm² (11,8bar) rcv 8,2kgf/cm² (8,1bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 381,0t (d.o.) 1 894,5t (hvf)-48,0pd 19kn
6613471 323749	**BIBIANE MARIE** **Bibiane Marie Limitee** Caraquet, N.B. Canada	**123** 59 —		**1965** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7633715 YQDQ Df Esd Gc Pfd Rdr RT	**BICAZ** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1976** Santierul Naval Constantza —Constantza 219,77 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,25kn
7644740 576278	**BICENTENNIAL 76** **Alvin O. Zar** New Orleans, La United States of America	**130** 90 —		**1976** A. W. Covacevich Shipyard—Biloxi, Ms *22,80* 7,07 3,46 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A. Fuel (d.o.)
7929645 PDCR Df Esd Gc Pfd Rdr RT	**BICKERSGRACHT** **C.V. Scheepv. Onderneming 'Brouwersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 488	✠**100A1** Ice Class 1A at a draught not exceeding 5.97 metres ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1981**-2 Miho Zosensho K.K.—Shimizu (1166) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 386,5t (hvf) 12,75kn

6604028 VC9754 323529 Esd Pfd Rdr RT	**BICKERTON PRIDE** **m.v. Mersey Seven Ltd.** Pictou, N.S. Canada	**283** 122 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (155) 36,58 7,52 3,201 32,31 7,50 3,92 F 7,1 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz Koeln Fuel 40,5t (d.o.)
5044166 GJBE 302410 Df Esd Pfd RTm	**BICKLEIGH** **Bickleigh Fishing Co. Ltd.** Aberdeen United Kingdom	**164** 61 —	✠Classed LR until 30/7/82	**1962**-2 Richards Iron Works Ltd. —Lowestoft (467) *28,50* 6,81 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 660bhp (485kW) ✠ NE 3/73 Mirrlees Blackstone (Stockport) Ltd. Stockpor Gen 2 × 15kW 220V d.c.
7739923	**BIDDLE** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Portland, Me* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (503) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 6 000shp (4 413kW) driving - gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A 12,75kn
5044219 EAEO 1531 Df Esd Pfd Rdr RTm	**BIDEBIETA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**253** 111 —	(BV)	**1953** Ast. de Murueta S.A.—Guernica (15) 36,35 6,53 3,006 27,56 6,48 3,79 1 dk len 62	**M Fishing** Side Trawler 2 Ha (7,5 4,5 × 2,9)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 107,0t (d.o.) 11,5kn
5044245 PKAR	**BIDO** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1953**-2 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2255) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7508879 WYK2 365 582451 Df Gc Pfd Rdr RT	**BIEHL TRADER** **The First National Bank of Chicago** Biehl Offshore Inc. Houston, Tx United States of America	**1 181** 484 1 295	AB	**1977** Campbell Industries—San Diego, Ca (116) 63,91 13,31 5,341 60,56 13,01 6,30 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 4 × 136kW a.c. 2 Controllable pitch propellers aft 14,5kn
7508881 WYK2 364 584627 Df Esd Gc Pfd Rdr RT	**BIEHL TRAVELER** **The First National Bank of Chicago** Biehl Offshore Inc. Houston, Tx United States of America	**1 181** 484 1 295	AB	**1977** Campbell Industries—San Diego, Ca (117) 63,91 13,31 5,341 60,56 13,00 6,35 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 4 × 136kW a.c. 2 Controllable pitch propellers 14,5kn
7501431 Rdr RT	**BIEI MARU**	**687** 486 1 564		**1975** Kyoei Zosen K.K.—Mihara (63) 65,36 10,83 4,547 60,00 10,80 4,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 544	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Fuel 76,0t-4,5pd 11kn
8003498 PDCT 43 Esd Pfd Rdr RT	**BIEM VAN DER VIS** **Gebr. van der Vis** Oosterend, Netherlands Texel	**266** 101 —		**1980** Schpsw. Hoogezand B.V. —Hoogezand (209) 36,48 8,08 3,401 32,11 8,01 4,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 12Cy. 190 × 350 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7504251 XVQA Df Esd Gc Pfd Rdr RT	**BIEN DONG** **Government of The Socialist Republic of Vietnam (La Direction General Pour de Produit Aquatique)** Haiphong Vietnam	**495** 121 —	(NV)	**1976** Mjellem & Karlsen A/S—Bergen (119) 47,50 10,34 3,750 42,98 10,30 6,48 2 dks rf 1250 BK 152	**M Research/Fishing** Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 500bhp (1 103kW) A/S Bergens M/V Berge
7031515 DEBN Df Esd Gc Rdr RTm/v	**BIENE** **Partenreederei m.s. 'Biene'** Emil Hartmann Bremen Federal Republic of Germany	**492** 264 1 142	GL	**1970** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (156) 62,54 9,45 3,582 56,72 9,40 4,12 P 14,1 F 6,8 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 367	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Ki 11,5k
5044350 313943 Esd Pfd Rdr	**BIENVENUE** **Poissonnerie Boulay Inc.** Gaspe, P.Q. Canada	**127** 59 —		**1961** Marine Industries Ltd.—Sorel, P.Q. (280) *22,38* 6,61 22,26 6,56 3,36 1 dk	**M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 Alph A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav
5044374 VDFY 148859 RT	**BIENVILLE** ex McKie **Rene Tellier** Quebec, P.Q. Canada	**822** 378 —		**1925** Napier & Miller Ltd.—Glasgow *43,90* 16,03 ... ... 1 dk R	**S Ferry**	C 2Cy. 483 & 1016 × 686 McKie & Baxter Ltd. Glasgo Fuel (o.f.)
7100770 WY3645 289924 RT	**BIENVILLE** **Wyatt Yachts Inc.** Morgan City, La United States of America	**197** 94 —		**1962** American Marine Corp.—New Orleans, La (828) *42,98* 10,06 2,667 10,01 3,15 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 159 × 203 1 560bhp (1 147kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)

6912877 SPYH Df Esd Gc Rdr RT	**BIESZCZADY** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**10 847** 5 790 15 680	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/06) PR 156,47 20,45 9,181 144,51 20,38 12,55 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,2 × 9,9) (11,4 15,3 15,3 13,8 × 11,9) ER 4W	6bth P Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
7909695 Esd Rdr RT	**BIEZELINGE** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Netherlands	**300** — —	**1979** Appingedam Niestern Delfzijl B.V. —Delfzijl (499) 25,81 9,07 1,001 24,52 9,01 2,52 1 dk	**TM Drilling Pontoon**	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 12,5kn
7394905 JL4147 117402 Gc Rdr RT	**BIFUKU MARU** **Bifuku Kisen K.K.** Namikata, Ehime Pref. Japan	**498** 325 1 630	**1974** K.K. Uno Zosensho—Namikata (75) 65,92 11,03 4,547 58,98 11,00 6,48 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe 13kn
5067053 LMIT 12595	**BIG** ex Cement 8-68 **Sameiet Big** Johan A. Scheele A/S Fredrikstad Norway	**104** 0 —	**1947** Glommens M/V—Fredrikstad (109) 27,89 6,35 2,623 NV 25,48 6,33 3,10 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 280 × 420 E made64 fitted71 A/S Wichmann Rubbestadneset Gen 1 × 12kW 1 × 10kW 110V d.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.) 10kn
7732602 WYG7 389 583095	**BIG BEND** **Paul H. Spell** Brownsville, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7037753 WV4463 298385 Df Gc Pfd Rdr RTm/v	**BIG BILL** **Steuart Transportation Co.** Wilmington, De United States of America	**198** 135 —	**1965** Wiley Mfg. Co.—Port Deposit, Md (657) AB 37,29 5,138 36,20 9,30 5,69 2 dks	**M Tug** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 280 reverse reduction geared to sc. shafts NE 82 Crepelle et Cie. Lille Gen 2 × 210kW 1 × 130kW a.c.
7940015 WRB7 905 601825	**BIG BLUE** **Timothy D. Abena** Juneau, Ak United States of America	**176** 119 —	**1978** ....Marshall, Ca *23,66* 7,83 4,20 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A.
7927702 ORSZ Esd Rdr	**BIG BOSS** **Dredging International N.V.** Antwerpen Belgium	**717** 595 —	**1980** N.V. Cockerill Yards Hoboken —Hoboken (896) BV 41,05 18,52 2,431 39,15 18,50 3,51 1 dk	**TD-E Dredger** Dipper	2 Oil 4SA each 8Cy. 230 × 270 total 1 200bhp (883kW) driving 1 gen. of 1 000kW connected to 2 elec. motors each of 680shp (500kW) & geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 440V 60Hz a.c.
8102567	**BIG BOSS** **D.M.C. Shipbuilders Inc.** Zamboanga Philippines	**283** ✠100A1 140 tug 250 ✠LMC EL C 222,0/19,0U2 FN 239	**1982**-11 D. M. Consunji—Zamboanga (27) 25,76 7,12 2,510 23,14 7,01 3,31 1 dk rf 381 4BH WB39T	**TM Tug**	2 Oil 2SA each 5Cy. 260 × 400 reverse reduction geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 200V 60Hz a.c. 2 Controllable pitch propellers
7832232 596945	**BIG BRUCE** **Jerry Phelps** Wilmington, NC United States of America	**117** 79 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *22,35* 6,30 2,93 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 335bhp (246kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7735824 WYL9722 587992	**BIG DIPPER III** **Big Dipper Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —	**1977** ....Bayou la Batre, Al *20,46* 6,71 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7408079 567439	**BIG ED** **Alamo Chemical Transportation Co.** Houston, Tx United States of America	**402** 273 —	**1975** Todd Shipyards Corp.—Galveston, Tx (39) 38,08 10,37 2,718 36,86 10,32 3,36 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
8113839 JAIB 125533 Df Esd Gc Pfd Rdr RT	**BIG EIGHT** **Daihachi Kaiun K.K.** Hakata, Ehime Pref. Japan	**1 518** 1 106 3 973	**1982** Hakata Zosen K.K.—Hakata (263) 87,28 5,900 NK 81,01 14,51 6,02 P 15,6 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 625 B.7 084 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
7220300 9GBJ 316677 Df Gc Rdr RT	**BIG JOHN** ex Kuroshio Maru No. 62-82 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 118 312	**1972** Miho Zosensho K.K.—Shimizu (801) 46,11 8,64 3,347 39,02 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7513044 WYP2 735 550720	**BIG MAMA** **Howard Attaway Sr.** Brunswick, Ga United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A
7743637 595416	**BIG O.T.** **Otis Thomas** Galveston, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7228388 HO3905 2936-PEXT1 Df Esd Gc Rdr RT	**BIG ORANGE I** **Intermarine Inc.** Panama Panama	**188** 128 691	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (491) 53,35 11,64 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Fuel 141,0t
7729071 FPRT Df Esd Gc Pfd Rdr RT	**BIG ORANGE X** **Carleton Corp.** Port aux Francais, Kerguelen Reunion (French)	**497** 338 1 200	AB BV	**1979** Burton Shipyard Inc.—Port Arthur, Tx (526) 64,01 4,190 60,81 14,65 4,88 F 28,7 1 dk	**TD-E Production Testing Supply Ship** Deck Cargo for offshore installations	3 Vee Oil 4SA each 16Cy. 229 × 267 total 11 400bhp (8 385kW) driving 3 gen. each 2 650kW a.c. connected to 2 elec. motors each of 1 500shp (1 103kW) & s geared to sc. shafts General Electric Co. Erie, Pa Gen 2 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
8117744 HO6500 10892-SS Esd Gc Rdr RT	**BIG ORANGE XIX** **U.N. International Ltd.** Panama Panama	**1 205** 692 1 500	AB	**1982** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (028) 60,00 16,24 3,460 58,86 16,21 4,50 F 12,5 1 dk rf 279	**TM Cement Carrier**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 90kW a.c. 8kn
8311314 LNHM 20008	**BIG ORANGE XVIII** **Wilh. Wilhelmsen** Tonsberg Norway	*3 719* *1 115* 2 045	NV (Class cont.)	**1984** Ulstein Hatlo A/S—Ulsteinvik (190) 76,10 5,301 67,72 18,01 7,52 1 dk	**TD-E Production Testing Supply Ship** Deck Cargo for offshore installations	2 Vee Oil 4SA each 18Cy. 250 × 300 total 11 100bhp (8 165kW) driving gen. connected to elec. motors A/S Bergens M/V Bergen
7427673 WYT9 260 569686 Df Esd Gc Pfd Rdr RT	**BIG PRO** ex A. W. Martin-80 **Halter Marine Inc.** New Orleans, La United States of America	**498** 338 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (497) 4,992 58,30 13,11 5,80 F 19,6 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 8 000bhp (5 884kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.) 12kn
7501340 JLLS 117647 Esd Gc Pfd Rdr	**BIG PROGRESS** ex Blue Malacca-77 **Y.K. Enga Kaiun** Mikame, Ehime Pref. Japan	**1 331** 764 2 463		**1975** Honda Zosen—Saiki (631) 78,09 14,53 4,301 71,00 14,51 8,31 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7647285 WYG6 787 577830	**BIG SANDY** **Big Sandy Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A Fuel (d.o.)
5169045 WB4118 229399	**BIG SHOT** ex James Mcallister-78 ex Van Dyke 4-56 **McAllister Brothers Inc.** Wilmington, De United States of America	**134** 91 —		**1930** Kensington Shipyard & D.D. Co. —Philadelphia, Pa 29,98 6,41 6,35 1 dk R	**D-E Tug**	Oil 2SA 12Cy. 216 × 254 connected to 1 elec. motor E made58 fitted— General Motors Corp. La Grange, Illinois Fuel 71,0t
7829003 593771	**BIG T.** **Toomer Shrimp Co.** Key West, Fl United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8037736 624231	**BIG THEO** **Theo Chassion Welding Service** Houma, La United States of America	**107** 73 —		**1980** ....Houma, La *19,82* 6,71 2,82 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A
7048374 ZCGH 356681 Df Esd Rdr RTh	**BIG TIDE** ex Tilman J. No. 3 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**267** 181 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (329) 45,73 11,03 3,064 43,29 10,98 3,66 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. 11k
7050327 WY5025 515719	**BIG VALLEY** **Ralph W. Botkin** Anchorage, Ak United States of America	**169** 115 —		**1968** Marine Builders Inc.—Mobile, Al *24,72* 7,32 3,71	**M Fishing**	Oil 680bhp (500kW) .... Fuel (d.o.)
6729141 EFRE 2201 Df Esd Gc Pfd Rdr RT	**BIGARENA** **Pesqueras Alkar S.A.** San Sebastian Spain	**434** 199 447	BV	**1967** Maritima del Musel S.A.—Gijon (84) 46,26 8,36 4,052 40,01 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER G.1 500 In.500 3 Ha (each 1,9 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koe Fuel 201,0t (d.o.) 13

6801353 EFSM 8748 Df Esd Gc Pfd Rdr RTm	**BIGARO** **Pesqueras Cies S.A.** Vigo Spain	**352** 170 386	BV	**1968** Construcciones Navales P. Freire S.A. —Vigo (50) 42,83 7,52 4,101 38,00 7,47 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 146,5t (d.o.) 12kn
7208572 LEOS 17865 Df Esd Gc Pfd Rdr RT	**BIGGAS** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 102 520	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (25) 46,69 9,02 4,490 40,01 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
7390296 H03235 1070 6-HT Df Esd Gc Rdr RT	**BIGORANGE IV** **Intermarine Inc.** Panama Panama	**290** 197 —	AB	**1975** Burton Construction & SB. Corp. —Port Arthur, Tx (505) 54,84 12,20 3,810 50,22 12,15 4,58 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW a.c. Fuel 384,0t (d.o.) 10kn
7115218 H07542 6977- PEXT Df Esd Gc Pfd Rdr RT	**BIGORANGE IX** ex American Delta II-76 **Scorpio Offshore Inc.** Panama Panama	**198** 135 950	(AB)	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (459) 53,65 11,66 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 3 400bhp (2 501kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Fuel 179,0t
7528805 H03238 1070 7-HT Df Esd Gc Rdr RT	**BIGORANGE VII** **Intermarine Inc.** Panama Panama	**195** 132 —	AB	**1975** Rockport Yacht & Supply Co. —Rockport, Tx (101) 11,59 3,429 49,89 11,54 3,97 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 16Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 182,0t (d.o.) 10kn
7810741 H09802 8020- PEXT1 Esd Rdr RT	**BIGORANGE XI** **Swire Supply Vessels Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**851** 321 680	AB	**1978** Teraoka Shipyard Co. Ltd.—Nandan (180) 3,652 57,71 12,21 4,53 1 dk	**TM Production Testing Supply Ship** Deck Cargo for offshore installations	2 Oil 2SA each 6Cy. 250 × 290 reverse reduction geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 400kW 1 × 96kW a.c. 12kn
7909188 H09919 9904-80 Esd Gc Rdr RT	**BIGORANGE XII** **Swire Supply Vessels Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**846** 311 950	AB	**1979** Teraoka Shipyard Co. Ltd.—Nandan (187) 57,71 3,812 52,23 12,21 4,53 F 38,1 1 dk rf 152	**TM Production Testing Supply Ship** Deck Cargo for offshore installations	2 Oil 4SA each 6Cy. 250 × 290 reverse reduction geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 400kW 1 × 96kW a.c. 12,75kn
7210587 H03240 1070 8-HT Rdr RT	**BIGORANGE XIV** ex American-82 ex Nancy H **Intermarine Inc.** Panama Panama	**197** 134 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (234) 9,76 2,540 38,10 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8002200 H03400 10618 -80A Esd Gc Rdr RT	**BIGORANGE XV** **Swire Supply Vessels Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**856** 324 950	AB	**1980** Teraoka Shipyard Co. Ltd.—Nandan (195) 3,810 52,51 12,21 4,53 F 38,1 1 dk rf 152	**TM Production Testing Supply Ship** Deck Cargo for offshore installations	2 Vee Oil 4SA each 12Cy. 250 × 290 reverse reduction geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 400kW 1 × 96kW a.c. 12kn
8003034 Df Esd Gc Rdr RT	**BIGORANGE XVI** **Arabian American Oil Co. Ltd. (ARAMCO)**	**3 645** 3 293 4 600	AB	**1980** Robin Shipyard (Pte.) Ltd.—Singapore (310) 102,01 3,106 99,52 23,40 5,41 1 dk rf nil	**TM Cement Carrier** Self-unloader	2 Vee Oil 2SA each 12Cy. 108 × 127 1 000bhp (736kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 135kW a.c. 8kn
8110423 H03949 9721- PEXT1 Esd Gc Rdr RT	**BIGORANGE XVII** **Swire Supply Vessels Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**1 224** 478 950	AB	**1981** Teraoka Shipyard Co. Ltd.—Nandan (209) ... ... 55,91 12,21 5,52 F 30,5	**TD-E Production Testing Supply Ship** Deck Cargo for offshore installations Mchy.aft	2 Vee Oil 4SA each 16Cy. 275 × 320 total 7 500bhp (5 517kW) driving gen. connected to 2 elec. motors & sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 600kW 1 × 200kW a.c. Thw. thrust propeller fwd 12,5kn
5423403 THYP 5007 Df Esd Pfd RTm	**BIGORRE** **Arment Sevellec et Cie.** Societe de Gerance d'Armement a la Peche (SO.GER.AP.)	**220** 73 177	(BV) ✠Classed LR until 2/65	**1963**-6 Haarlemsche Schps. Maats. —Haarlem (582) 35,72 7,09 3,804 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side Trawler 4 Ha (1,2 1,2 × 0,9) (0,4 0,4 × 0,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & sr reverse geared to sc. shaft 580bhp (427kW) N.V. Werkspoor Amsterdam
5044439	**BIGUA** ex Mosqueiro **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**486** 231 —	✠	**1912**-6 Murdoch & Murray Ltd.—Port Glasgow (250) *54,90* 9,48 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 356 (2) 584 & (2) 965 × 610 J. G. Kincaid & Co. Ltd. Greenock
8113384 YUHP RT	**BIHAC** **Slobodna Plovidba** Sibenik Yugoslavia	*18 259* *9 405* 29 651	JR (Class cont.) BV	**1984** Brodogradiliste "Split"—Split (321) 189,59 22,84 10,818 182,02 22,80 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.35 763 TEU 570 C. 570/20′ (40′) 5 Ha (stl) ER	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split

7506390 JG3544 119104 Rdr RT	**BIHO MARU** **Sansho Kisen K.K.** Iyo-Mishima, Ehime Pref. Japan	**497** 330 1 158		**1975** Kyoei Zosen K.K.—Mihara (66) 60,13 10,01 4,045 55,00 9,99 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 200bhp (883kW) Fuji Diesel Co. Ltd.
8014306 JK4179 122234 Rdr RT	**BIHO MARU** **Yoshimi Shimomura** Kaminoseki, Yamaguchi Pref. Japan	**185** — 350		**1980** Maeno Zosen K.K.—Onoda (63) 36,50 6,86 3,028 32,52 6,80 3,15 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 350bhp (257kW) Matsui Iron Works Co. Ltd.
7337529 YQCW 314 Df Esd Gc Rdr RT	**BIHOR** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,601/8,100 120,99 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t
7355430 JBBQ 116172 Rdr	**BIHORO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** 131 —		**1974** Tohoku Zosen—Shiogama (162) 63,35 7,83 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.
5076183 HP3753 7195-76 Df RT	**BIJAN** ex Provincia-77 ex Clothilda M.-70 **Janhjani Mohamed** Panama Panama	**342** 167 436	(BV)	**1952** N.V. Sch. Delfzijl v/h Sander—Delfzijl (190) 44,00 7,55 2,794 ... ... 1 dk	**M General Cargo** G.601 B.586 2 Ha (each 9,0 × 4,5) Der 2(2)	Oil 4SA 4Cy. 285 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 31,5t
6620527 OUID D1387 Esd RT	**BIKEMO** ex Trippe-75 ex Triane-71 ex Birger Wernerfelt-71 **Carl Ove Nielsen** Hirtshals Denmark	**149** 75 168	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3179) 31,17 6,61 2,761 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 800bhp (588kW) Nydqvist & Holm A/B Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 28,5t (d.o.)
5327116 HQSU Df Esd RTm	**BIKIKINIO** ex Lefkata-83 ex Golfstrom-73 ex Siegerland-66 ex Veleda-60 **Pronto Shipping Inc.** All Spice Shipping Inc. San Lorenzo Honduras	**498** 245 680	GL	**1953** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (872) 53,12 8,64 3,429 47,93 8,62 3,84 P 11,3 F 6,4 1 dk R	**M General Cargo** Ice strengthened 2 Ho each 12,1 ER G.923 B.872 2 Ha (each 12,1 × 5,4) ER 4W Der 2(2)	Oil 4SA 6Cy. 290 × 420 585bhp (430kW) Maschinenbau Kiel A.G. Fuel 41,5t (d.o.)
5044477 UVZS M-24789 Df Esd Gc Rdr RT	**BIKIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 ' 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Gen 3 × 184kW 440V Fuel 394,0t (d.o.)
5044489 UTFV M-22561 Df Esd Gc Rdr RT	**BIKIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 420	RS	**1961** .............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller
5124356 1060 Df Esd Pfd Rdr RTm	**BILAL** ex Nicos S.-84 ex Velos-78 ex Katina-73 ex Fursund Eftychia-69 ex Fursund-66 **Sarafand Shipping Co. Ltd.** Valletta Malta	**991** 635 1 636	HR (GL)	**1956** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5050) 68,48 10,62 4,877 62,01 10,60 5,19 F 7,7 1 dk RW	**M General Cargo** 1 Ho 40,2 ER G.2 200 B.1 950 1 Ha (8,6comb. × 6,0) ER 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Gen 3 × 60kW 220V d.c. Fuel 106,5t (d.o.)
7646401 HP3759 6638-PEXT3 Df Rdr RT	**BILAL** ex Red River (LFR 522) ex LSMR 522 **Inter Division Shipping Co. S.A.** Panama Panama	**485** 202 667	AB	**1945** Brown SB. Co.—Houston, Tx 62,69 2,293 60,38 10,37 3,48 F 9,2 1 dk rf nil conv RoRo Cargo/Landing Ship Medium 77	**TM Vehicles Carrier**	2 Vee Oil 2SA each 16Cy. 222 × 267 reverse reduction geared to sc. shafts 1 330bhp (978kW) General Motors Corp. Gen 2 × 100kW a.c.
7646396 HP3761 6635-PEXT2 Df Rdr RT	**BILAL II** ex Najram-81 ex Owyhee River (LFR 515) ex LSM(R) 515 **Inter Division Shipping Co. S.A.** Panama Panama	**485** 202 667	AB	**1945** Brown SB. Co.—Houston, Tx 62,69 2,293 60,38 10,37 3,48 F 9,2 1 dk rf nil conv Landing Craft (Rocket) 76	**TM Vehicles Carrier**	2 Vee Oil 2SA each 16Cy. 222 × 267 1 330bhp (978kW) General Motors Corp. Gen 2 × 100kW a.c.
5147267 3EYI 9670-79 Df Esd Gc Rdr RTm/h/v	**BILBARAKAH** ex Southern Isles-79 ex Helmi-73 **Intermarine Tramping Corp.** Shipmarc Ltd. Panama Panama	**1 198** 477 1 920 **1 958** 970 2 808	GL	**1963** Beliard-Murdoch S.A.—Oostende (C.183) 83,19 13,24 5,011/6,111 76,66 13,21 7,40 B 16,2 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 4SA 6Cy. 520 × 740 2 320bhp (1 706kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.)

7125706 PJBV Df Esd Gc Pfd Rdr RTv	**BILDERDYK** **Bahulu Shipping Co.** Intercontinental Transport (ICT) B.V. Willemstad Netherlands Antilles	**36 974** 20 553 44 799	✠**100A1** SS 3/77 All holds limited to lighter and container cargoes only ✠**LMC** **UMS** EL Mt $2\frac{7}{8}$"U3 FN 11819	**1972**-3 N.V. Cockerill Yards Hoboken —Hoboken (859) 261,42 32,29 11,278 234,02 32,21 18,29 F 49,1 1 dk rf nil NS 8BH WB32226t incl. DTsf5202t Comb. btm & STs in way of No. 1 hold 4346t STs in way of Nos.2&3 holds 9653t	**M Barge Carrier** 5 Ho 22,4 33,5 33,5 33,5 33,5 ER 83 lighters 14 Ha (stl) (each 10,0 × 19,0) ER Cr 1(455) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 470kW 450V 60Hz a.c. Fuel 460,5t (d.o.) 3 585,5t (hvf) 18kn
8126252 386091	**BILGARA** **Giuseppe & Coral Raye Rotondella & Abermain Nominees Pty. Ltd.** *Cairns, Queensland* Australia	**112** 92 —		**1981** "K" Shipyard Construction Co. —Fremantle, W.A. (61) 22,51 6,13 2,794 21,26 6,05 2,16 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7527332 ULLK M-34940 Df Esd Gc Rdr RT	**BILIBINO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 179** — 336	RS	**1977** Hashimoto Zosensho—Kobe (396) 43,69 13,52 4,499 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,75kn
7733412 EOMV M-12594 RT	**BILIBINO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 87	RS	**1978** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
7729667 Df Esd Gc Pfd Rdr RT	**BILIM** **Orta Dogu Teknik Universitesi** Mersin Turkey	**433** 159 500	AB	**1983** Taskizak Naval Yard—Istanbul, Turkey (77-1) ... ... 34,47 9,47 4,45 1 dk	**M Research** Oceanographic	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 820bhp (603kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW a.c. Controllable pitch propeller 12kn
5229754 MTDW 169858 RT	**BILL BRUSH** ex Maureen Brush-71 ex C. 621-61 **Maldon Shipping Co. Ltd.** London United Kingdom	**192** 77 —	✠	**1944**-5 J. Pollock, Sons & Co. Ltd. —Faversham 32,16 6,94	**M General Cargo Barge** Mchy.aft	Oil 8Cy. 140 × 197 200bhp (147kW) E made46 fitted66 L. Gardner & Sons Ltd. Manchester Fuel (d.o.) 7,5kn
7942776 603826	**BILL EVERETT** **Otis Engineering Corp.** Houston, Tx United States of America	**187** 134 —		**1979** ....Harvey, La *21,77* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
7743089 591949	**BILL GOUGER** **Otis Engineering Corp.** Houston, Tx United States of America	**180** 169 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
7502473 WYH6 580 573156 Esd Rdr RT	**BILL TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**285** 194 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (528) 54,87 11,59 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.) 12kn
5044532 DKFG Df	**BILLE** ex Marlies-59 ex Margita-55 ex Alma-51 ex N. P. Petersen **Werner K. Heinz** Hamburg Federal Republic of Germany	**293** 214 483		**1917** A. G. & R. P. Petersen—Thuro *39,78* 8,77 4,115 4,25 RQD 8,0 1 dk	**Wood Aux M General Cargo** Schooner 2 Ha	Oil 2SA 4Cy. 220 × 330 150bhp (110kW) NE 51 Kloeckner Humboldt Deutz Koeln 8kn
7007502 OUPP D1624 Df Esd Gc Pfd Rdr RTm/h/v	**BILLESBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	T.Mk **1 600** 1 169 4 084	✠**100A1** SS 8/82 oil or chemical tanker Ice Class 3 ✠**LMC** EL Q $1\frac{1}{2}$"U2 FN 2124	**1970**-1 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (294) 107,32 14,03 5,208 100,06 14,00 7,22 P 22,3 F 12,8 2 dks rf 203 len 74 3BH to U dk, 4 to 2nd dk WB869t incl. TwD735t	**M Tanker** Oil Chemical 17 Ta ER L.4 748 HeCls. C	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 137kW 2 × 115kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.)-8,0pd 12kn
7378468 ELDN9 7534 Df Esd Gc Pfd Rdr RT	**BILLIE FAY** ex Niriis-84 **Maru Shipping Co. Inc.** Monrovia Liberia	**17 959** 12 918 30 853	✠**100A1** SS 12/81 strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6943	**1977**-1 Usuki Tekkosho—Saiki (1188) 178,26(BB) 26,88 10,662 167,21 26,81 14,71 P 29,9 F 13,8 1 dk rf nil 7BH WB15240T incl. comb. btm, side & top side tanks in Nos. 1, 2, 4 & 5 holds 7462T comb. btm & side tanks in No. 3 hold 583T and No. 3 hold 5545T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.42 527 B.37 342 5 Ha (stl) (16,7 × 12,8) (16,7 9,6 16,7 16,7 × 15,0) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 171,0t (d.o.) 1 666,0t (hvf) 15,5kn
7934054 WQZ3 813 610562	**BILLIE FRANCES** **Capt. Sonny Inc.** Mobile, Al United States of America	**198** 147 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *24,21* 8,23 3,76 1 dk	**TM Fishing** Shellfish	2 Vee Oil 2SA each 12Cy. 108 × 127 730bhp (537kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7336915 WYC6 771 545114	**BILLIE JEAN** ex Esther K-78 **John Hamil** Corpus Christi, Tx United States of America	**106** 72 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
7397828 WYX2 752 550190	**BILLIKIN** **Trident Seafoods Corp.** Seattle, Wa United States of America	**389** 281 —		**1973** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 41,15 9,48 3,41	**M Fishing** Ref	Oil geared to sc. shaft 1 130bhp (831kW) .... Fuel (d.o.)
5044570 YBTC RT	**BILLITON II** ex LCT(3) 477-47 **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**484** 354 540	KI Classed BS until 4/62	**1943** Sir Wm. Arrol & Co. Ltd.—Meadowside Rebuilt **1947** Verschure & Co's Schps.—Amsterdam 57,76 9,17 1,956 53,35 9,15 2,70 1 dk conv RoRo Cargo/Tank Landing Craft 47	**TM General Cargo** 1 Ho 28,0 ER 3 Ha (4,8 7,3 7,3 × 6,5) ER 2W Der 1(2) 1(1,5)	2 Vee Oil 2SA each 12Cy. 108 × 127 680bhp (500kW) NE made69 fitted— General Motors Corp. U.S.A Gen 1 × 50kW 110V Fuel 24,5t 11k
7609245 556767	**BILLY AND MIKE** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.)
7938036 WSZ7303 598642	**BILLY DON** **Oceanic Ventures Inc.** Juneau, Ak United States of America	**191** 133 —		**1978** ....Seward, Ak *25,36* 7,45 3,15 1dk	**M Fishing**	Oil 700bhp (515kW) U.S.A
7913799 ELAP4 6920 Df Esd Gc Pfd Rdr RT	**BILLY JEANNE A** **New Resolution Carriers Corp.** Monrovia Liberia	**42 825** 32 153 92 790	AB	**1981** Sanoyasu Dockyard Co. Ltd.—Mizushima (1037) 245,04(BB) 13,520 234,02 41,61 19,03 1 dk rf nil	**M Tanker** SBT 9 Ta ER L.(oil) 103 827	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 640kW a.c. 16k
7047746 WY7646 522575	**BILLY JO** ex Captain Cricket **Higbee & Higbee Inc.** Philadelphia, Pa United States of America	**146** 99 —		**1969** Southern SB. Co.—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7411117 VJER 355778 Esd Rdr RT	**BILOELA** ex Willunga-83 ex Privateer-78 **Cawby Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	**247** 0 —	✠**100A1** CS 2/80 tug ✠**LMC** EL F ⅞"U2 FN 358	**1975**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (99) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil 3BH WB67T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 2 × 50kW 415V 50Hz a.c. 12k
5329657 199104 RTv	**BILQUIS** ex Sir John Hall-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**81** — 36	✠**100A1** SS 4/83 tug Aden harbour service ✠**LMC** EL (a) FN 187	**1956**-12 W. J. Yarwood & Sons Ltd.—Northwich (904) 23,35 6,13 2,744 20,96 5,80 3,08 RW rf 457 BK 127 3BH WB26t	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincol Gen 3 × 12kW 110V d.c. Fuel (d.o.)
8301058	**BILSEL I** **Bilsel Deniz Ticaret Ltd. Sirketi** Turkey	**500** — 1 800	AB (Class cont.)	**1984** Tuzla Gemi Industrisi—Tuzla (4) ... ... 64,29 10,81 6,23 1 dk	**M General Cargo**	Oil 980bhp (721kW) CKD Praha Prah
6712136 DANS Df Esd Gc Pfd Rdr RTm/h/v	**BILSTEIN** ex Duburg-80 ex Bilstein-78 ex Conti Syria-78 ex Antony-77 ex Bilstein-75 ex Hoegh Susann-68 Launched as Susan von Bargen **Lauter-Elbe Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**1 898** 1 055 3 440 **3 061** 1 853 4 600	GL	**1967** VEB Schiffswerft "Neptun"—Rostock (490) 104,58 14,23 5,579/6,560 94,49 14,20 7,70 P 25,0 RQD 36,6 F 15,9 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 32,7 31,3 ER G.6 629 B.6 081 2 Ha (stl) (22,7 24,6 × 7,4) ER 4W Der 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 3 300bhp (2 427kW) N.V. Werkspoor Amsterda Gen 4 × 175kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.) 300,0t (hvf)-11,0pd 13,5k
5204443 PKGC 1502/L Df Esd RT	**BIMA** ex Lawin **P.T. Pelayaran Meratus** Jakarta Indonesia	**551** 235 745	KI	**1953** Elsflether Werft A.G.—Elsfleth/Weser (290) 57,87 9,12 3,379 51,01 9,00 3,71 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.985 B.883 2 Ha (each 8,2 × 5,1) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 220 × 280 465bhp (342kW) NE made66 fitted— Deu Kloeckner Humboldt Deutz West Germ Gen 1 × 48kW 115V Fuel 45,5t (d.o.) 10k
7350727 YCBP RT	**BIMA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**227** 105 254	KI	**1973** P.T. Adiguna Shipyard—Tanjung Priok (28) 39,58 9,76 1,474 36,43 2,39 1 dk	**TM Landing Barge**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 34kW Fuel·(d.o.)
7101683 YDBW 94+PST Esd Gc Rdr	**BIMA RAYA** ex Toko Maru No. 2-81 **P.T. Perusahaan Pelayaran Nusantara Samapta** Jakarta Indonesia	**998** 540 2 013	KI	**1970** Honda Zosen—Saiki (580) 70,01 11,03 4,979 66,81 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 201 B.1 995 1 Ha (31,8 × 6,5) ER 6W Der 2(12)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kob Gen 2 × 104kW 450V a.c. Fuel 131,0t-8,5pd 14,5k

8127713 YDBW 94+BST Esd Gc Rdr RT	**BIMA SAMUDERA I** **Government of The Republic of Indonesia** Jakarta Indonesia	**329** — 750	AB	**1981** Boeing Marine Systems—Seattle, Wa (0022) 27,44 9,17 1,521 23,93 8,54 2,60 1 dk	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
8225400 YDHC RT	**BIMANTARA DUA** Launched as Merkur Delta **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **6 088** 3 687 — **9 417** 5 425 12 665	NV	**1982** VEB Schiffswerft "Neptun"—Rostock (443) 150,17(BB) 21,06 —/9,065 144,00 21,01 11,31 P 30,8 F 4,0 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,8 × 10,6) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
8225395 YDGH RT	**BIMANTARA SATU** Launched as Merkur Beach **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **5 450** 3 306 — **8 719** 5 599 12 665	NV	**1982** VEB Schiffswerft "Neptun"—Rostock (442) 150,17(BB) 21,06 —/9,065 144,00 21,01 11,31 P 30,8 F 4,0 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
8315437	**BIMASAKTI** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**800** — 415	GL (Class cont.) KI (Class cont.)	**1984** Amels B.V.—Makkum (388) ... ... 60,03 13,01 3,61 1 dk	**TM Research** Hydrographic Survey	2 Oil 2SA each 10Cy. 190 × 350 2 850bhp (2 096kW) "Bolnes" Motorenfabriek B.V. Netherlands
5354690 1339	**BIMASRAYA II** ex Kumala Sari ex Telok VI **P.T. Pelayaran Lokal Bimasraya** Banjarmasin Indonesia	**117** 53 122	KI Classed LR until 5/63	**1951** Vereenigde Prauwen Verer —Tandjung Priok (253) 30,97 5,52 1,950 5,47 2,27 F 5,8 1 dk	**M General Cargo** 1 Ho 16,0 ER G.181 B.150 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 185bhp (136kW) E made70 fitted— Shanghai Diesel Engine Works Shanghai Fuel 11,0t (d.o.) 8kn
7622558 PLTB RT	**BIMASRAYA III** ex Nusa Harapan **P.T. Pelayaran Lokal Bimasraya** Surabaya Indonesia	**197** 114 243	KI	**1968** P.N. Dok "Surabaya"—Surabaya 1,850 30,71 6,41 2,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 295bhp (217kW) Kloeckner Humboldt Deutz West Germany
8118047 C6G2036 384575 RT	**BIMINI MACK** **Bimini Businessmen's Association Ltd.** Nassau Bahamas	**247** 145 350		**1981** St. Augustine Trawlers Inc.—St. Augustine, Fl (S-54) ... ... 29,24 7,62 2,62 1 dk	**M General Cargo**	Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6915427 332540	**BIMINI TRADER** ex Kermac Workboat 1-68 **Bimini Conveyor Ltd.** Nassau Bahamas	**127** 79 —		**1954** Kerr McGee Oil Ind. Inc.—Harvey, La *30,21* 8,54 2,013 ... ... 1 dk	**TrM General Cargo Barge**	3 Vee Oil 2SA each 6Cy. 108 × 127 615bhp (452kW) E made44 fitted54 General Motors Corp. Detroit, Mi 8kn
5274981 YCBM 402 Esd	**BIMOLI 01** ex Permina VI-74 ex Anlok-62 ex Frenulina-62 ex Empire Grosvenor-47 **P.T. Bimoli** Jakarta Indonesia	**1 041** 594 1 164	KI ✠Classed LR until 3/62	**1945**-11 A. & J. Inglis Ltd.—Glasgow (1303 P) 69,96 9,76 4,039 66,76 9,72 4,50 P 17,7 RQD 17,7 Trunk 36,6 RFD 11,6 F 6,81 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 100	Oil 2SA 4Cy. 340 × 570 640bhp (471kW) British Polar Engines Ltd. Glasgow Gen 1 × 73kW 110V Fuel 122,0t-4,5pd 9,5kn
5416785 YBLX Esd Rdr	**BIMOLI 02** ex Slamet XVII-73 ex Nanayo Maru **P.T. Bimoli** Surabaya Indonesia	**415** 266 —	KI	**1962** Nishii Dock Co. Ltd.—Nansei (69) 42,02 7,65 3,404 40,01 7,60 3,79 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 262 × 280 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 9,5kn
5412416 BOZC Df Esd Gc Pfd Rdr RTm/h/v	**BIN HAI** ex Mai Bente-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**20 388** 11 955 33 529	ZC (NV)	**1963** Lindholmens Varv. A/B—Goteborg (1082) 195,13 24,44 10,791 185,10 24,39 15,40 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,6 26,5 15,8 17,6 15,8 26,5 15,8 ER G.39 310 B.35 736 7 Ha (stl) (15,0 19,9 11,5 11,5 11,5 19,9 11,5 × 11,9) ER Cr 5(10)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 595,0t (hvf)-37,5pd 14kn
8226868 BFMM Df Esd Gc Pfd Rdr RT	**BIN HAI 202** **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**643** — —	ZC	**1979** Qingdao Shipyard—Qingdao/Tsingtao 41,71 3,501 36,30 9,20 4,14	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 CKD Praha Praha Gen 2 × 100kW 230V d.c. 13,25kn
7330210 BFMR Df Esd Gc Pfd Rdr RTh	**BIN HAI 207** ex Marselisborg-74 **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**499** 230 730	ZC ✠Classed LR until 7/2/73	**1974**-1 Aarhus Flydedock A/S—Aarhus (155) 53,12 11,23 3,455 50,88 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 1 Ho 10,8 8 Ta L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn

7346879 BFMS Df Esd Gc Pfd Rdr RT	**BIN HAI 208** ex Weco Offshore I-74 **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**499** 230 730	ZC ✠Classed LR until 8/75	**1974**-7 Aarhus Flydedock A/S—Aarhus (157) 53,12 11,23 3,455 50,88 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened 1 Ho 10,8 8 Ta L.612 1W	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
7375698 Df Esd Gc Rdr RT	**BIN HAI 209** ex 4476 **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**664** 305 752	ZC (NK)	**1974** Sanyo Zosen K.K.—Mukaishima (700) 51,52 11,61 3,887 46,94 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 170kW 380V 50Hz a.c. Fuel 36,5t (d.o.)-9,5pd 13,25kn
7375703 BFNU Df Esd Gc Rdr RT	**BIN HAI 210** ex Hai No. 222 **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**664** 305 752	ZC (NK)	**1975** Sanyo Zosen K.K.—Mukaishima (701) 51,52 11,61 3,887 46,94 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo G.43 L.669	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 170kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 13,25kn
7375715 BFNV Df Esd Gc Rdr RT	**BIN HAI 211** ex Hai No. 223 **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**664** 305 752	ZC (NK)	**1975** Hitachi Zosen—Mukaishima (4478) 51,52 11,61 3,887 46,44 11,59 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo L.267	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 170kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 13,25kn
7375727 BFNW Df Esd Gc Rdr RT	**BIN HAI 212** ex Hai No. 224 **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**664** 305 752	ZC (NK)	**1975** Sanyo Zosen K.K.—Mukaishima (703) 51,52 11,61 3,887 46,94 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo L.267	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 170kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 13,25kn
7375739 BFMT Df Esd Gc Rdr RT	**BIN HAI 213** ex Hai No. 225 **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**664** 305 752	ZC (NK)	**1975** Sanyo Zosen K.K.—Mukaishima (705) 51,52 11,61 3,887 46,94 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo L.670	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 170kW 380V 50Hz a.c. 13,25kn
7358432 BFNX Df Esd Gc Pfd Rdr RT	**BIN HAI 214** ex Weco Offshore II-75 **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**499** 230 738	ZC (NK) ✠Classed LR until 15/10/76	**1975**-5 Aarhus Flydedock A/S—Aarhus (160) 53,32 11,26 3,453 49,99 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358468 BFNY Df Esd Gc Pfd Rdr RT	**BIN HAI 215** ex Weco Supplier IV **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**499** 230 738	ZC ✠Classed LR until 11/2/77	**1975**-11 Aarhus Flydedock A/S—Aarhus (163) 53,35 11,23 3,455 50,88 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 300,0t (d.o.) 13kn
8305016	**BIN HAI 241** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**805** 280 1 000	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (147) 4,301 56,01 12,01 5,01 1 dk	**TM Utility Vessel**	2 Oil 4SA each 8Cy. 280 × 360 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan
8305004	**BIN HAI 242** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**805** 280 1 000	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (148) 4,301 56,01 12,01 5,01 1 dk	**TM Utility Vessel**	2 Oil 4SA each 8Cy. 280 × 360 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan
8304995	**BIN HAI 243** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**805** 280 1 000	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (149) 4,301 56,01 12,01 5,01 1 dk	**TM Utility Vessel**	2 Oil 4SA each 8Cy. 280 × 360 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan
7818224 BFOB Df Esd Gc Pfd Rdr RT	**BIN HAI 261** **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**1 190** 444 1 170	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F544) 61,91 12,53 4,960 57,76 12,50 6,41 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Niigata Eng. Co. Ltd. Niigata Gen 3 × 268kW 390V 50Hz a.c. 14,75kn
7809338 BFNZ Df Esd Gc Pfd Rdr RT	**BIN HAI 281** **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**1 597** 615 1 528	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F540) 67,01 14,61 5,641 60,25 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Der 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 820,0t 13,75kn
7809340 BFOA Df Esd Gc Pfd Rdr RT	**BIN HAI 282** **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**1 597** 615 1 527	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F541) 67,01 14,61 5,641 60,25 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Der 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 820,0t 13,75kn

7360370 BFNQ Esd Gc Rdr RT	**BIN HAI 504** ex Dauphin de Cherbourg-78 **Government of The People's Republic of China** Tianjin/Tientsin China	**1 016** 379 724	ZC (BV)	**1974** Dubigeon-Normandie S.A.—Grand Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM RoRo Cargo**	2 Oil 4SA each 10Cy. 225 × 300 2 500bhp (1 839kW) Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers Fuel 309,0t 15kn
8226856 BFNL Df Esd Gc Pfd Rdr RT	**BIN HAI 506** **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**850** 210 —	ZC	**1975** Qiuxin Shipyard—Shanghai 68,46 3,501 60,00 10,00 5,41 2 dks	**TM Research**	2 Oil 4SA each 8Cy. 300 × 380 2 200bhp (1 618kW) Hongwei Machinery Factory Sichuan Gen 4 × 120kW 400V d.c. 14,5kn
7800277 BFOF Df Esd Gc Pfd Rdr RT	**BIN HAI 511** **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**1 295** 340 1 008	NK ZC	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F530) 79,00 13,42 4,601 70,01 12,17 7,01 F - 2 dks	**TM Research** Geophysical Seismographic Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 4 × 400kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16,75kn
7800289 BFOQ Df Esd Gc Pfd Rdr RT	**BIN HAI 512** **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China	**1 295** 340 1 003	NK	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F531) 79,00 13,42 4,601 70,01 12,17 7,01 2 dks	**TM Research** Geophysical Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 4 × 400kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16,75kn
7408328 BFNA Df Esd Gc Pfd Rdr RT	**BIN HAI 521** ex Hai No. 521 **Petroleum Corp. of The People's Republic of China Offshore Branch** Tianjin/Tientsin China See Register of Offshore Units	**618** 187 462	ZC (NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1322) 51,19 10,01 3,550 44,51 10,00 4,02 F 34,2 2 dks	**TM Research/Diving Vessel** 2 Ha (stl) (each 2,7 × 2,4) ER	2 Oil 4SA each 6Cy. 260 × 400 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 380V 50Hz a.c. Fuel 196,0t (d.o.)-10,5pd 13,25kn
7510107 BOJD Df Esd Gc Pfd Rdr RT	**BIN HU** ex Baron Albatross-76 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**18 232** 12 338 32 801	ZC (NK) (NV)	**1975** Shin Yamamoto Zosen—Kochi (182) 181,49(BB) 26,24 10,743 170,01 26,20 14,20 P 33,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.(oil) 41 927	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 520kW 445V 60Hz a.c. 14,5kn
7501895 HO6973 10288 -PEXT Df Esd Gc Rdr RT	**BIN JABR 1** ex Maersk Leader-83 **Bin Jabr 1 Corp.** Panama Panama	**487** 126 931	**✠100A1** CS 6/81 offshore supply ship **✠LMC** EL N 1¼"U3 FN 825	Cmpl.**1976**-6 Dannebrog Vaerft A/S—Aarhus (165) 53,60 11,79 3,836 47,99 11,59 5,59 Ba 20,5 1 dk rf 279 5BH WB486T	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 390,0t (d.o.)-9,0pd 11,5kn
7501900 HO6974 10289 -PEXT Df Esd Gc Rdr RT	**BIN JABR 2** ex Maersk Logger-83 **Bin Jabr 2 Corp.** Panama Panama	**487** 126 931	**✠100A1** CS 9/81 offshore supply ship **✠LMC** EL N 1¼"U3 FN 825	**1976**-9 Dannebrog Vaerft A/S—Aarhus (166) 53,60 11,79 3,836 47,99 11,59 5,59 F 20,5 1 dk rf 279 5BH WB486T	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 390,0t (d.o.)-9,0pd 11,5kn
7820564 Df Esd Rdr RT	**BIN JAWAD** **National Fishing & Marketing Co.** Tripoli Libya	**129** 33 —	**✠100A1** stern trawler **✠LMC** EL (B) 247,5/16,0U2 FN 206	**1980**-11 Khalkis Shipyard S.A.—Khalkis (923) 24,52 (BB) 7,01 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 495 4BH WB20T	**M Fishing** Stern Trawler Ref	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)
7020671 YCOQ Rdr RT	**BINA** ex Anambas-81 ex Hokuho-81 ex Hokuho Maru-81 ex Hoshin Maru-79 ex Yukikaze No. 2 ex Koki Maru **P.T. Pelayaran Khusui Istana Mutiara Mas** Jakarta Indonesia	**998** 661 2 099	KI	**1969** Akitsu Dock K.K.—Akitsu (377) 67,44 11,23 5,106 67,04 11,21 5,59 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe 11,5kn
8340016 2254	**BINA MARGA II** **Direktorat Jenderal Bina Marga** Jakarta Indonesia	**253** 94 —	KI	**1980** P.T. Adiguna Shipyard—Tanjung Priok 38,41 1,901 34,02 8,50 2,70 1 dk	**TM Landing Craft** Deck Cargo	2 Vee Oil 4SA each 12Cy. 115 × 105 600bhp (441kW) Soc. des Moteurs Baudouin Marseille
7354747 Df Esd Gc Rdr RT	**BINA MINA No. 1** ex Dae Bong No. 1-81 **P.T. Bina Mina Nusantara** Jakarta Indonesia	**457** 232 559	KI (NK)	**1973** Miho Zosensho K.K.—Shimizu (936) 58,55 10,19 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7929023 Esd Rdr RT	**BINAH** **Societe Togolaise Arabe Libiyenne (STAL PECHE)** Lome Togo	**156** 61 —	RI	**1981** Soc. Esercizio Cant.—Viareggio (657) 30,10 7,19 2,775 23,88 7,18 3,31 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Kiel

7618052 YBQO	**BINAMA No. 1** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**140** 56 —	**1974** Misaki Senpaku Kogyo K.K.—Miura (26) KI 27,16 2,501 22,71 6,51 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V	
7618064 YBQP	**BINAMA No. 2** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**140** 56 —	**1974** Misaki Senpaku Kogyo K.K.—Miura (27) KI 27,16 2,501 22,71 6,51 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 72kW 225V	
7634484 YCDF	**BINAMA No. 3** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**137** 55 —	**1975** Misaki Senpaku Kogyo K.K.—Miura (31) KI 27,16 2,501 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V	
7513783 YCDG Df Gc Rdr RT	**BINAMA No. 5** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**143** 47 108	**1975** Tokushima Zosen K.K.—Fukuoka (1173) KI 27,13 6,51 2,693 22,71 6,48 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V	
7513795 YCDH Df Gc Rdr RT	**BINAMA No. 6** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**143** 47 108	**1975** Tokushima Zosen K.K.—Fukuoka (1175) KI 27,13 6,51 2,693 22,71 6,48 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V	
7608239 YCDU Df Esd Pfd Rdr RT	**BINAMA No. 7** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**144** 47 164	**1976** Tokushima Zosen K.K.—Fukuoka (1201) KI 27,13 6,53 2,648 22,71 6,51 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois	
7608241 YCDV Df Esd Pfd Rdr RT	**BINAMA No. 8** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**143** 47 164	**1976** Tokushima Zosen K.K.—Fukuoka (1202) KI 27,13 6,53 2,648 22,71 6,51 3,00	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois	
7920948 YCOJ Esd Pfd Rdr RT	**BINAMA No. 10** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**140** 40 108	**1979** Tokushima Zosen K.K.—Fukuoka (1328) KI 27,16 2,501 22,71 6,51 3,03 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 410bhp (302kW) Caterpillar Tractor Co. Peoria, Illinois	9kn
7217705 LGKW 17921 Gc Rdr RTv	**BINDAL** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**320** 122 —	**1972** Johan Drage A/S—Rognan i Saltdal (373) (NV) 37,11 9,43 3,099 33,56 9,38 4,22 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 200dk P Mchy.aft	Oil 4SA 6Cy. 250 × 300 840bhp (618kW) A/S Bergens M/V Bergen Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	12kn
6419411 PLTX BA32 57/L Df Esd Gc Rdr	**BINEKA No. 1** ex Tosei Maru-72 **P.T. Perusahaan Pelayaran** **Samudera Bhinneka Lines** Jakarta Indonesia	**3 016** 2 223 4 918	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (219) KI NK 95,15 14,84 6,351 90,00 14,80 7,70 P 21,4 F 7,7 1 dk RW	**M General Cargo** 3 Ho ER G.6 594 B.5 994 3 Ha (12,3 17,1 17,1 × 7,7) ER 9W Der 2(15) 4(10)	Oil 2SA 6Cy. 480 × 700 2 650bhp (1 949kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 96kW 445V a.c. Fuel 270,5t-9,0pd	12kn
7527655 H3MO 6709 -76C Df Esd Gc Rdr RT	**BINEKA No. 3** **Ballanda Shipping Inc.** Panama Panama	**3 379** 2 357 6 145	**1976** Oshima Dock K.K.—Yoshiumi (604) 102,60 16,24 6,646 NK 96,40 16,21 8,31 P 19,6 F 10,4 1 dk	**M General Cargo** G.7 607 B.7 050 2 Ha (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu	12,5kn
8005812 H9FH 9712- PEXT3 Df Esd Gc Rdr RT	**BINEKA No. 4** **Muse Venus Co. S.A.** Panama Panama	**3 743** 2 523 6 251	**1980** K.K. Taihei Kogyo—Akitsu (1410) 106,43 16,44 6,703 NK 97,95 16,41 8,16 P 21,1 F 10,7 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (each 28,5 × 8,3) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 160kW a.c.	12,5kn
7334448 PLYK BA40 61/L Df Esd Gc Pfd Rdr RT	**BINEKA No. 5** ex Kendari No. 2-78 ex Nusantara II-75 **P.T. Perusahaan Pelayaran** **Samudera Bhinneka Lines** Jakarta Indonesia	**3 278** 2 306 5 950	**1973** Kochiken Zosen—Kochi (527) 101,07 16,24 6,579 NK 94,98 16,20 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** G.7 478 B.7 019 2 Ha (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 128kW a.c. Fuel 600,5t-13,5pd	12,75kn
7371458 YCKB Df Esd Gc Pfd Rdr	**BINEKA No. 6** ex Kendari No. 1-79 ex Mardeco-75 **P.T. Perusahaan Pelayaran** **Samudera Bhinneka Lines** Jakarta Indonesia	**3 793** 2 527 6 164	**1974** Asakawa Zosen—Imabari (235) 106,43 16,34 6,684 KI NK 97,95 16,30 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 393 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 160kW a.c. Fuel 537,5t (hvf)-12,0pd	12,75kn

7412616 YCKC Df Esd Gc Pfd Rdr	**BINEKA No. 7** ex Maravillano II-79 **P.T. Perusahaan Pelayaran Samudera Bhinneka Lines** Jakarta Indonesia	**3 070** 2 087 5 934	KI NK	**1975** Oshima Dock K.K.—Yoshiumi (567) 101,12 16,24 6,585 95,00 16,21 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 454 B.6 931 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW a.c. Fuel 567,0t-13,0pd 12,75kn
5371789 PKRH 1158/L Rdr RT	**BINEKA No. 8** ex Tirta Sakti-81 ex Tyr-73 **P.T. Perusahaan Pelayaran Samudera Bhinneka Lines** Jakarta Indonesia	**1 714** 1 190 2 687	KI	**1958** Cant. Nav. Alberti—La Spezia 82,00 14,05 5,404 76,00 14,00 6,20 1 dk RW	**M General Cargo** 4 Ha (each 8,5 × 5,0) ER	Oil 2SA 6Cy. 280 × 340 1 600bhp (1 177kW) E made78 fitted— Yanmar Diesel Engine Co. Ltd. Niigata Gen 1 × 264kW 220V d.c. 13,5kn
7535298 JG2238 98284 Rdr	**BINGO** ex Yokohama Maru **Showa Kaiun K.K.** Imabari, Ehime Pref. Japan	**533** — 204		**1965** Kanasashi Zosensho—Shimizu (653) 49,76 13,31 2,388 47,00 13,29 3,41 1 dk	**TM Ferry**	2 Oil -SA each -Cy. 1 400bhp (1 030kW) Fuji Diesel Co. Ltd. Japan 12,5kn
7921356 JK4107 122198 Df Pfd Rdr	**BINGO** **Bingo Shosen K.K.** Numakuma, Hiroshima Pref. Japan	**220** 125 50		**1980** Kanbara Zosen K.K.—Onomichi (246) 37,80 2,152 29,49 8,51 2,98 1 dk	**M Ferry**	Oil 4SA 6Cy. 240 × 290 reduction geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6826743 ZGGI 384710 Esd Rdr RTm/h	**BINI I** ex Tiara III-80 ex Mauritius-80 ex Mare Spumans-70 **Holbrook Shipping Ltd.** Regal Marine Inc. Georgetown Cayman Islands (British)	**632** 300 587	RI	**1968** Cant. Nav. Giuliano—Trieste (82) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(2)	Oil 2SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.) 13kn
7928067 GBWY 390944 Df Esd Gc Pfd Rdr RT	**BINSNES** ex Lord Curzon-83 **Bishopsgate Second Marine Hire Purchase Ltd.** Jebsens Ship Management Ltd. London United Kingdom	**16 421** 11 411 26 354	✠**100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) topside tanks ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 6452	**1981**-4 Govan Shipbuilders Ltd.—Govan, Glasgow (252) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 12,5 1 dk rf nil 7BH WB13673T incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2086T Topside tanks in holds 4367T & No. 3 hold 5848T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,2 ER G.37 534 B.31 491 TEU 682 C.Ho 331/20'(40') C.Dk 351/20'(40') 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. 15,5kn
5283059 Esd Pfd Rdr RTm/v	**BINT EL SHEIKH** ex Trans Commerce-84 ex Agia Anna-83 ex Sassa-80 ex Portslade-77 **El Hakim Trading Co.** Sudan	**1 593** 926 2 685	✠**100A1** SS 3/82 ✠**LMC** EL p 1$\frac{7}{16}$"SQ FN 1352	**1955**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (425) 79,86 12,25 5,208 76,51 12,20 5,47 RQD 51,3 B 4,9 F 7,1 1 dk RW rf nil len 68 NS 5BH WB863t incl. DTf121t	**M General Cargo** 3 Ho 15,8 18,2 15,3 ER G.3 700 B.3 550 3 Ha (stl) (10,5 × 6,8) (12,8 9,1 × 7,9) ER Der 1(2,5)	Oil 2SA 8Cy. 360 × 600 1 400bhp (1 030kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 80kW 220V d.c. Fuel 71,0t (d.o.) 11kn
7105677 3FHR2 12162-YJ Df Esd Gc Pfd Rdr RT	**BINTAN SATU** ex Kinriki Maru No. 18-83 **RL Fortune (Panama) S.A.** Panama Panama	**12 547** 8 668 15 052	NK	**1971** Usuki Tekkosho—Saiki (1127) 150,53 22,56 8,021 140,01 22,51 14,51 1 dk	**M Bulk Carrier** 4 Ho ER G.28 829 4 Ha (stl) (15,1 17,6 14,4 19,2 × 12,0) ER Cr 2(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 450V a.c. Fuel 1 791,5t-33,5pd 14,5kn
7353494 HQOK RH-L8 4447 Esd Gc Rdr RT	**BINTANG** ex Nikko Maru-83 **Naviera Asean Jaya S. de R.L.** San Lorenzo Honduras	**2 386** 1 310 4 561	NK	**1974** Teraoka Shipyard Co. Ltd.—Nandan (137) 93,30 14,03 6,452 85,58 14,00 7,22 P 22,9 F 15,6 1 dk RW	**M Tanker** Mchy.aft L.(oil) 4 349	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 484kW 2 × 168kW 445V a.c. Fuel 212,5t-19,5pd 12,5kn
7412070 Esd Rdr RT	**BINTANG AQUARIA I** **P.T. Sarpindo Gloria Shipping Inc.** Jakarta Indonesia	**100** 17 80	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (AP203) 21,34 7,93 2,642 6,11 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7618076	**BINTANG BAIDURI** **P.T. Pelayaran Lokal Sumatra Putra** Palembang Indonesia	**172** 96 —	KI	**1974** P.N. Alir Menjay—Palembang ... ... 35,62 7,01 2,19 1 dk	**M General Cargo Barge** 1 Ha (12,0 × 3,9) ER	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 7,5kW 110/220V
5414919 9MUN 324140 Rdr RT	**BINTANG BARAT** ex Awaji Maru-75 **Sem Siong Industries Bhd.** Penang Malaysia	**501** 251 103		**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (204) 54,39 8,64 2,286 49,99 8,60 3,51 P 2,5 F 8,6 1 dk RW	**M Ferry** 570dk P Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 56kW 445V a.c. Fuel 16,5t-5,0pd 15kn
7434729 C5SB 100007 Df Esd Gc Pfd Rdr RT	**BINTANG BOLONG** ex Janada-78 **Gambia National Line** Banjul Gambia	**1 597** 977 2 900	NV	**1976** Hjorungavaag Verksted A/S —Hjorungavaag (24) 63,71 13,31 6,585 56,85 12,51 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (34,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Bergen Gen 2 × 128kW 380V 50Hz a.c. Fuel (hvf) 12kn
6924739 3FUU2 Df Esd Gc Pfd Rdr	**BINTANG DUA** ex Shima Maru-84 **RL Fortune (Panama) S.A.** Panama Panama	**3 980** 2 462 6 520	NK	**1969** Shin Yamamoto Zosen—Kochi (118) 110,14 16,44 6,732 101,53 16,41 8,26 P 20,8 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 521 B.8 180 2 Ha (stl) (27,5 27,9 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 152kW 445V a.c. Fuel 564,0t-15,5pd 14kn

7373688 D7ND BM38 502 Df Esd Gc Pfd Rdr RT	**BINTANG HARAPAN** **Hyopsung Maritime Co. Ltd.** Busan South Korea	**5 415** 4 037 10 010	KR NK	**1974** Kurushima Dock Co. Ltd.—Imabari (803) 121,24 19,23 7,862 111,49 19,21 10,01 P 22,9 B 6,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.12 923 B.11 786 2 Ha (stl) (34,3 34,4 × 9,9) ER Der 4(15)		Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 216kW a.c. Fuel 992,5t-20,5pd	MAN Kob 13,5k
7735006 PLZY Rdr RT	**BINTANG HARAPAN** ex Takata Maru **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**158** 51 73	KI (NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (415) 27,92 2,701 25,61 7,80 3,41 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	Japa 11,75k
5319573 PKUR 321/L	**BINTANG INDAH** ex Bintang Samudra I-77 ex Selat Sumba-71 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**779** 385 583	KI	**1961** Taiyo Zosen—Nagasaki (238) 57,94 9,83 2,998 53,50 9,81 5,14 1 dk & S dk	**M General Cargo** 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(2)	OSD	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Mitsubishi Nippon Heavy Ind. Gen 1 × 105kW 226V Fuel (d.o.)	MAN Yokoham 10k
7046560 PLZZ Rdr RT	**BINTANG JAYA** ex Maiko Maru-78 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**128** 0 236	KI (NK)	**1970** Sanyo Zosen K.K.—Mukaishima (601) 24,31 7,24 2,515 22,56 7,22 3,10 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 275 × 410 Fuji Diesel Co. Ltd.	Tateyama 11,5k
7739612 9MZJ 325292 Esd RT	**BINTANG LAUT 5** **Comfort Marine & Engineering** **Sendirian Berhad** Penang Malaysia	**546** 303 851	NK	**1978** Asian Welding Machinery (Pte.) Ltd. —Singapore 54,97 10,62 2,731 51,95 10,60 3,38 P 12,8 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 972		2 Vee Oil 4SA each 12Cy. 140 × 152 1 240bhp (912kW) Cummins Engine Co. Inc. Gen 2 × 77kW a.c.	U.S.A 10k
5250038	**BINTANG MAS** ex New Coronation-67 **P.T. Perusahaan Pelayaran** **Nusantara Deli Maju** Indonesia	**201** 95 191		**1954** Cheng Tua Chye—Singapore *32,13* 7,78 0,737 ... ... 1 dk rf nil	**Wood M General Cargo** 2 Ho 9,1 4,8 2 Ha (9,1 × 3,6) (4,8 × 3,0) Der 1(0,5) 2(0,25)		Oil 4SA 6Cy. 280 × 305 375bhp (276kW) Ruston & Hornsby Ltd. Gen 1 220/230V d.c. Fuel 8,0t (d.o.)	Lincol
7730965 PLXJ RT	**BINTANG MUSI** ex Bintang Samudra XII ex Kiso Maru **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**174** 49 58	KI (NK)	**1968** Kanagawa Zosen—Kobe 32,01 3,001 25,00 8,01 3,81 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki	Kob 12,75k
7618088	**BINTANG MUTIARA** **P.T. Pelayaran Lokal Tanjung** **Batu** Palembang Indonesia	**174** 104 —	KI	**1974** P.N. Alir Menjay—Palembang 31,58 6,02 2,57	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 220 × 280 150bhp (110kW) Kloeckner Humboldt Deutz West German Gen 1 × 7,5kW 110/220V	
5080158 PLPQ 671 Df Esd Rdr RTm	**BINTANG PALAPA** ex Gunung Merah-77 ex Cornelis van der Schoot-74 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**556** 425 800	KI (BV)	**1962** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (22) 55,99 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,9 F 10,7 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 023 B.972 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	3P	Oil 4SA 6Cy. 320 × 480 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 10kW 2 × 6kW 110V d.c. Fuel 55,0t (d.o.)	Mannheim 9,5k
7525138 289/L	**BINTANG PERMATA** **P.T. Pelayaran Lokal Sumatra** **Putra** Palembang Indonesia	**171** 101 —	KI	**1971** P.N. Alir Menjay—Palembang 37,01 35,31 6,53 2,29 1 dk	**M General Cargo Barge** Mchy.aft		Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 6kW 110/220V	Japa
5244857 PKXE 0894 Df Esd Rdr RTm	**BINTANG SAMUDRA II** ex Cherry Myson-70 ex Myson-70 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**663** 340 668	KI ✠Classed LR until 7/71	**1956**-5 Scheepswerven Gebr. Niestern —Delfzijl (252) 55,22 8,62 3,341 49,99 8,50 5,47 P 11,3 RQD 15,0 1 dk, pt S dk RW rf 76	**M General Cargo** 1 Ho 32,4 ER G.1 168 2W Der 2(3)	OSD	Oil 4SA 8Cy. 290 × 420 725bhp (533kW) Maschinenbau Kiel A.G. Gen 1 × 20kW 1 × 15kW 1 × 10kW 110V d.c. Fuel 51,0t (d.o.)	Ki 11k
5139363 PLNZ 322/L Df Esd Rdr RT	**BINTANG SAMUDRA III** ex Cherry Laju-72 ex Habicht-69 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**691** 303 875 **1 123** 669 1 230	KI (GL)	**1954** Adler Werft G.m.b.H.—Bremen (4) 68,89 10,57 3,709/4,369 61,09 10,51 5,85 P 11,6 F 7,1 1 dk & S dk RW	**M General Cargo** G.1 866 B.1 671 2 Ha ER 6W Der 1(10) 6(3-5)	OSD/CSD	Oil 2SA 8Cy. 350 × 550 1 330bhp (978kW) Waggon u. Maschb. A.G. WUMAG Gen 1 × 167kW 220V Fuel 92,5t	Hambu 12k
5033375 YBLR Esd RT	**BINTANG SAMUDRA IV** ex Babinda **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**658** 332 770	KI ✠Classed LR until 11/62	**1936**-4 Scott & Sons—Bowling (337) 55,20 9,63 3,779 53,78 9,40 3,81 RQD 31,4 B 3,4 F 10,7 1 dk R	**M General Cargo** 1 Ho 30,3 ER G.1 125 B.1 042 6W Der 1(10)		Oil 2SA 5Cy. 340 × 570 640bhp (471kW) British Auxiliaries Ltd. Gen 1 × 4kW 220V Fuel 74,5t (d.o.)	Po Glasg 9,5k
5362879	**BINTANG SAMUDRA IX** ex Todak-74 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**299** 94 322	(KI) ✠Classed LR until 11/66	**1952**-10 Henry Scarr Ltd.—Hessle (692) 41,89 7,52 2,655 38,10 7,47 2,93 P 13,2 F 4,3 1 dk RW	**M General Cargo** 1 Ho 19,7 ER 2W Der 2(1,5)		Oil 2SA 5Cy. 265 × 345 425bhp (313kW) Crossley Bros. Ltd. Gen 1 × 40kW 110V Fuel 12,0t	Manches 9k
7436076 YBLS 1192/L	**BINTANG SAMUDRA V** ex Langsa **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**494** 242 670	KI	**1939** Smith's Dock Ltd.—South Bank, Middlesbrough 50,14 8,34 4,37 1 dk	**M General Cargo**		Oil 2SA 7Cy. 250 × 420 520bhp (382kW) British Auxiliaries Ltd. Gen 1 × 20kW 220V d.c.	Glasg 8

5178424 PKUD 60/Z	**BINTANG SAMUDRA VI** ex Kali Tjitarum-74 ex Kah Hua ex Antjol IV-50 ex Sanko Maru **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**406** 260 660	(KI) Classed LR until 10/62	**1941** Matsue Zosensho—Matsue 42,98 7,60 3,506 40,34 7,57 3,84 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho 25,6 ER 3W Der 2(1,5)		Oil 4SA 6Cy. 270 × 400 300bhp (221kW) MAN Niigata Eng. Works Ltd. Tokyo Gen 1 × 10kW 110V Fuel 45,5t 7kn
5203372 PKNF Df Esd RT	**BINTANG SAMUDRA VII** ex Bidara-74 ex Langsat-66 Launched as Lengkeng **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**1 085** 735 1 254	KI ✠Classed LR until 4/65	**1960**-10 Stocznia im. "Komuny Paryskiej" —Gdynia (B471/06) 65,82 10,55 3,715 59,01 10,51 5,97 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho 16,8 19,2 ER G.1 968 B.1 784 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5)	CSD	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn 10kn
5246489 PKNJ Df Esd RT	**BINTANG SAMUDRA VIII** ex Buleleng-74 ex Nanas **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**1 085** 735 1 254	KI ✠Classed LR until 5/65	**1961**-1 Stocznia im. "Komuny Paryskiej" —Gdynia (B471/09) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho 16,8 19,2 ER 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5)	CSD	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8kn
5277737 YBLL Df Esd Pfd Rdr RTm/h/v	**BINTANG SAMUDRA X** ex Slamet X-74 ex Slamet Sepuluh-70 ex Piccolo-67 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**553** 248 727	KI (NV)	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (256) 59,95 8,54 3,449 55,96 8,50 3,69 P 21,1 B 17,1 F 9,8 1 dk rf 102	**M Tanker** 1 Ho 3,0 6 Ta ER G.10 L.(oil) 946 1 Ha (stl) (0,7 × 0,7)	HeCls. BC	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 115V Fuel 32,5t (d.o.)-2,0pd 10kn
7730989 PLXA RT	**BINTANG SAMUDRA XI** ex Kyokuho Maru No. 6-77 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**495** 310 1 160	KI	**1969** Watanabe Zosen K.K.—Hakata (113) 53,50 4,401 49,61 9,01 4,60 1 dk	**M Tanker** Chemical		Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Gen 1 × 37,5kW 225V 12kn
7731000 PLYO Rdr RT	**BINTANG SAMUDRA XII** ex Chiyoda Maru No. 5 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**308** 183 605	(NK)	**1969** K.K. Namikata Zosensho—Namikata 46,94 3,401 43,01 7,60 3,61 1 dk	**M Tanker** Mchy.aft L.(oil) 655		Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Tekkosho Niigata 10kn
7113105	**BINTANG SRIWIDJAJA** **Pemda Sumatera Selatan** Palembang Indonesia	**374** 153 200	KI (GL)	**1971** Lau Chong Kee Shipyard—Hong Kong 39,93 1,980 10,37 2,01 P 10,1 F 7,7 1 dk	**TrM Landing Barge** Bow door		3 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 759bhp (558kW) Cummins Engine Co. Inc. Columbus, In Gen 1 380/220V a.c. Fuel (d.o.) 8kn
7903316 D5YP 6761 Df Esd Gc Pfd Rdr RT	**BINTANG TIMUR** **East Tank Ltd.** Thome & Co. Pte. Ltd. Monrovia Liberia	**11 322** 8 401 20 000	✠**100A1** oil tanker ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5702	**1980**-3 Kurushima Dock Co. Ltd.—Onishi (2105) 159,49(BB) 27,23 7,454 149,99 27,21 10,80 P 5,8 F 12,5 1 dk rf nil 10BH WB7985T incl. DTf1067T, No. 3 STs (p&s) 4960t & No. 5 STs (p&s) 1180T	**M Tanker** 15 Ta ER L.(oil) 25 555		Oil 2SA 5Cy. 560 × 1150 6 700bhp (4 928kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 023,0t (hvf) 13,5kn
5409768 HCBE Df Esd Gc Rdr RTv	**BINTANG UTARA** ex Caltex Sydney-75 ex Widan-68 **Ecuanave C.A.** Guayaquil Ecuador	**3 940** 2 016 5 542	AB	**1963** Moss Vaerft & Dokk A/S—Moss (149) 114,36 14,84 6,598 106,05 14,79 7,50 P 38,1 F 13,2 1 dk rf 51	**M Tanker** 1 Ho 21 Ta ER L.(oil) 7 249 1 Ha (3,2 × 2,4)	HeCls. ptB	Oil 2SA 5Cy. 560 × 1000 3 750bhp (2 758kW) Sulzer Marinens Hovedverft Horten Gen 3 × 165kW 440V 60Hz a.c. Fuel 55,5t (d.o.) 384,5t (hvf)-4,0pd 11kn
7431533 324143	**BINTANG UTARA** **Bintang Travel System** **Sendirian Berhad** Penang Malaysia	**122** 79 —		**1974** Tan Boon Hong—Telok Anson *24,08* 5,54 ... ... 1 dk	**Wood TM Ferry**	—P	2 Oil 4SA each 12Cy. 140 × 152 500bhp (368kW) Cummins Engine Co. Inc. Columbus, In 15kn
7634965	**BINTANG 1** **Government of The Republic of Indonesia** Jakarta Indonesia	**131** — 200	KI	**1968** P. T. Ippa Tirtadjaja—Tanjung Priok ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7634977	**BINTANG 2** **Government of The Republic of Indonesia** Jakarta Indonesia	**124** — 200	KI	**1968** P. T. Ippa Tirtadjaja—Tanjung Priok ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7634989	**BINTANG 3** **Government of The Republic of Indonesia** Jakarta Indonesia	**148** 123 200	KI	**1970** P.N. Pakin—Djakarta 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted70 Kloeckner Humboldt Deutz West Germany
7634991	**BINTANG 4** **Government of The Republic of Indonesia** Jakarta Indonesia	**164** 84 200	KI	**1970** P.T. Menara—Tegal 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted70 Kloeckner Humboldt Deutz West Germany
7635000	**BINTANG 5** **Government of The Republic of Indonesia** Jakarta Indonesia	**164** 84 200	KI	**1970** P.T. Menara—Tegal 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted70 Kloeckner Humboldt Deutz West Germany

7635012	**BINTANG 6** **Government of The Republic of Indonesia** Jayapura, West Irian — Indonesia	156 — —	**1970** P. T. PAL Indonesia—Surabaya ... ... KI 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7635024	**BINTANG 7** **Government of The Republic of Indonesia** Jayapura, West Irian — Indonesia	156 — —	**1970** P. T. PAL Indonesia—Surabaya ... ... KI 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7635036	**BINTANG 8** **Government of The Republic of Indonesia** Jakarta — Indonesia	147 122 —	**1970** P.N. Alir Menjay—Palembang ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made67 fitted70 Kloeckner Humboldt Deutz West Germany
7635048	**BINTANG 9** **Government of The Republic of Indonesia** Jakarta — Indonesia	142 118 —	**1970** P.T. Djantra—Tanjung Priok ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted70 Kloeckner Humboldt Deutz West Germany
7635050	**BINTANG 10** **Government of The Republic of Indonesia** Jakarta — Indonesia	147 119 —	**1970** P.N. Pakin—Djakarta ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
8340341 1847	**BINTANG 11** **Lembaga Pemilihan Umum** Ambon — Indonesia	171 80 200	**1977** P.T. Menara—Tegal ... ... KI 32,52 6,80 2,49 1 dk	**M General Cargo**	Oil 4SA 6Cy. 135 × 160 300bhp (221kW) Kloeckner Humboldt Deutz Koel
7635062	**BINTANG 11** **Government of The Republic of Indonesia** Jakarta — Indonesia	148 126 —	**1970** P.T. Dok "Tanjung Priok"—Tanjung Priok ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made67 fitted— Kloeckner Humboldt Deutz West German
7635074	**BINTANG 12** **Government of The Republic of Indonesia** Jakarta — Indonesia	147 118 —	**1970** P.T. Ippa Gaya Baru—Tanjung Priok ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted— Kloeckner Humboldt Deutz West German
7635086	**BINTANG 13** **Government of The Republic of Indonesia** Jakarta — Indonesia	147 115 —	**1970** P.T. Ippa Gaya Baru—Semarang ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted— Kloeckner Humboldt Deutz West German
7635098	**BINTANG 14** **Government of The Republic of Indonesia** Jakarta — Indonesia	162 130 200	**1970** P.T. Ippa Gaya Baru—Cirebon ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted70 Kloeckner Humboldt Deutz West German
7635103	**BINTANG 15** **Government of The Republic of Indonesia** Ujung Pandang — Indonesia	145 113 —	**1970** P.T. Ippa Gaya Baru—Tanjung Priok 1,950 KI 30,71 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West German
7635115	**BINTANG 16** **Government of The Republic of Indonesia** Surabaya — Indonesia	156 — —	**1970** P. T. PAL Indonesia—Surabaya ... ... KI 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germ
7635127	**BINTANG 17** **Government of The Republic of Indonesia** Surabaya — Indonesia	156 — —	**1970** P. T. PAL Indonesia—Surabaya ... ... KI 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germ
7635139	**BINTANG 18** **Government of The Republic of Indonesia** Surabaya — Indonesia	147 119 —	**1970** P.N. Pakin—Djakarta ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germ
7635141	**BINTANG 19** **Government of The Republic of Indonesia** Jakarta — Indonesia	145 111 —	**1970** P.T. Indomarine—Tanjung Priok ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted— Kloeckner Humboldt Deutz West Germ
7635153	**BINTANG 20** **Government of The Republic of Indonesia** Jakarta — Indonesia	169 89 —	**1970** P.T. Menara—Tegal ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted— Kloeckner Humboldt Deutz West Germ

7635165	**BINTANG 21** **Government of The Republic of Indonesia** Jakarta Indonesia	**144** 117 —		KI	**1970** P.T. Pelita Bahari—Tanjung Priok ... ... 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted— Kloeckner Humboldt Deutz West Germany
8340353 1729	**BINTANG 23** **Lembaga Pemilihan Umum** Jakarta Indonesia	**171** 80 200		KI	**1976** P.T. Menara—Tegal ... ... 32,52 6,80 2,49 1 dk	**M General Cargo**	Oil 4SA 6Cy. 135 × 160 300bhp (221kW) Kloeckner Humboldt Deutz Koeln
8340365 1730	**BINTANG 24** **Lembaga Pemilihan Umum** Jakarta Indonesia	**171** 80 200		KI	**1976** P.T. Menara—Tegal ... ... 32,52 6,80 2,49 1 dk	**M General Cargo**	Oil 4SA 6Cy. 135 × 160 300bhp (221kW) Kloeckner Humboldt Deutz Koeln
7635191	**BINTANG 25** **Government of The Republic of Indonesia** Jakarta Indonesia	**145** 114 —		KI	**1971** P. T. Ippa Tirtadjaja—Tanjung Priok 30,23 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted71 Kloeckner Humboldt Deutz West Germany
7635206	**BINTANG 26** **Dir. Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**145** 114 —		KI	**1971** P. T. Ippa Tirtadjaja—Tanjung Priok 30,23 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted71 Kloeckner Humboldt Deutz West Germany
7635218	**BINTANG 27** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 122 —		KI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
8340169 1687	**BINTANG 28** **P.T. Angkutan & Jasa Riau** Jakarta Indonesia	**173** 89 —		KI	**1976** P.T. Inggom Tanjung Priok—Tanjung Priok ... ... 32,52 6,80 2,49 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz Koeln
7635220	**BINTANG 28** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —		KI	**1971** P.T. Menara—Tegal 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Germany
7635232	**BINTANG 29** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —		KI	**1971** P.T. Menara—Tegal 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Germany
7635244	**BINTANG 30** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —		KI	**1971** P.T. Menara—Tegal 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Germany
7635256	**BINTANG 31** **Government of The Republic of Indonesia** Jakarta Indonesia	**149** 122 —		KI	**1971** P.T. Ippa Gaya Baru—Semarang 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Germany
7635268	**BINTANG 32** **Government of The Republic of Indonesia** Jakarta Indonesia	**152** 123 —		KI	**1971** P.T. Indomarine—Tanjung Priok 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Germany
7635270	**BINTANG 33** **Government of The Republic of Indonesia** Jakarta Indonesia	**150** 119 —		KI	**1971** P. T. Ippa Tirtadjaja—Tanjung Priok 31,53 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted71 Kloeckner Humboldt Deutz West Germany
7635282	**BINTANG 34** **Government of The Republic of Indonesia** Jakarta Indonesia	**156** 118 —		KI	**1971** P.T. Dok "Surabaya"—Surabaya ... ... 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Germany
7349479 9LHD 10024 Df Esd Gc Rdr RT	**BINTIMANI** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**409** 118 55	**✠100A1** tug **✠LMC**	SS 4/83 EL (I) $\frac{15}{16}$"U2 FN 462	**1974**-8 Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (112) 36,58 9,99 3,417 33,10 9,45 4,50 1 dk rf 483 4BH WB68T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 116kW 415/240V 50Hz a.c. 12kn
6518918 9WUB 325080 Gc Rdr RTv	**BINTULU No. 1** ex Toyo Maru No. 3-80 **Bintulu Contractors Sendirian Berhad** Kuching Malaysia	**748** 452 649		BV	**1965** Ujina Zosensho—Hiroshima (439) 75,21 10,72 3,302 73,16 10,70 4,14 2 dks	**M RoRo Cargo** Quarter stern door/ramps 1(p) 1(s) 1 Ho ER Der 1(-)	Oil 4SA 6Cy. 320 × 510 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 225V a.c. Fuel 57,0t (d.o.)-4,0pd 11kn

7345136	**BINTUNI**	**128**		**1974** Robin Shipyard (Pte.) Ltd.—Singapore			**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 reverse	
		109		(98)				reduction geared to sc. shafts	
	Dir. Perkapalan Dan	—	(AB)			2,845		Matsui Iron Works Co. Ltd.	Ise
RT	**Telekomunikasi**			26,83	7,42	3,36		Gen 1 × 24kW 1 × 12kW a.c.	
	(PERTAMINA)			1 dk					
	Sorong, Indonesia								
	West Irian								
5186615	**BIO MAR I**	**917**		**1961** Werft Nobiskrug G.m.b.H.			**M Factory Fishing**	2 Oil dr geared to sc. shaft	
CB2660	ex Schilksee I-79 ex Kiel-72	329		—Rendsburg (621)			Fish-factory Stern Trawler Ref	(i) Oil 4SA 9Cy. 300 × 450	
	Sociedad Pesquera Bio Bio	—	GL	68,51	10,52	4,960	Ice strengthened	1 310bhp (964kW)	
Df Esd	**Ltda.**			60,05	10,49	5,52		Masch. Augsburg-Nuernberg (MAN)	
Gc Pfd	Talcahuano Chile			F 11,3 2 dks					Augsburg
Rdr								(ii) Oil 4SA 6Cy. 300 × 450	
RTm/v								745bhp (548kW)	
								Masch. Augsburg-Nuernberg (MAN)	
									Augsburg 15kn
5213391	**BIO MAR II**	**916**		**1961** Luebecker Flender-Werke AG.			**M Factory Fishing**	2 Oil geared to sc. shaft	
CB2659	ex Lubeck-79	330		—Luebeck-Siems (526)			Fish-factory Stern Trawler	2 055bhp (1 512kW)	
	Sociedad Pesquera Bio Bio	632	GL	67,70	10,57	4,960	Ice strengthened	(i) Oil 4SA 9Cy. 300 × 450	
Df Esd	**Ltda.**			60,03	10,51	7,75		Masch. Augsburg-Nuernberg (MAN)	
Gc Rdr	Talcahuano Chile			B 11,3 2 dks					Augsburg
RTm/h/v								(ii) Oil 4SA 6Cy. 300 × 450	
								Masch. Augsburg-Nuernberg (MAN)	
									Augsburg 14,5kn
5044752	**BIO-BIO**	**277**		**1942**-6 Cochrane & Sons Ltd.—Selby			**S Tug**	T 3Cy. 381 635 & 1067 × 686	
LW3034	ex Empire Goblin-48	—		(1244)					
	Compania Argentina de	—	✠Classed LR until 3/50	34,04	8,11			Amos & Smith Ltd.	Hul
	Navegacion Angel Gardella			...	...	...			
	Ltda.								
	Buenos Aires Argentina								
7208168	**BIOLOG**	**561**		**1971** ............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480	
EWXI		210		54,23	9,38	3,810	Side Trawler Ref	800bhp (588kW)	
M-6408	**U.S.S.R. -'Kaspryba'**	266	RS	49,99		4,75	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
Df Esd	Baku U.S.S.R.			1 dk			2 Ho	(SKL)	Magdeburg
Rdr RT							G.146 In.135	Gen 3 × 88kW	
							2 Ha (each 1,5 × 1,6)	Controllable pitch propeller	
							2W Der 1(2,5) 1(1,5)		12kn
7119575	**BIOS**	**162**		**1952** Brodogradiliste Martinscica—Rijeka			**Wood M Research**	Oil 2SA 5Cy. 230 × 400	
YTYB		74		*27,74*	7,14	3,001		300bhp (221kW)	Alph
	Institut za Oceanografiju i	—	JR	25,00	7,12	4,09	1 Ho	Frederikshavn Jernst. & Mask. af	
Esd Rdr	**Ribarstvo**			1 dk				1933 A/S	Frederikshave
RT	Split Yugoslavia						1 Ha (2,2 × 1,9)	Gen 2 × 8kW 115V d.c.	
							1W Der 1(1,5)	Fuel 6,5t (d.o.)	10kn
7638222	**BIOSFERA**	**3 931**		**1977** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720	
UQTQ		1 810		(467)			Fish-factory Stern Trawler Ref	3 880bhp (2 854kW)	MAN
M-31257	**U.S.S.R. -'Azcherryba'**	2 118	RS	101,48(BB)	15,22	5,600	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	Sevastopol U.S.S.R.			91,80	15,19	9,71	2 Ho	(DMR)	Rostoc
Gc Pfd				2 dks			In.1 858	Controllable pitch propeller	
Rdr RT							2 Ha (each 2,2 × 2,2)		14,75kn
							6W Der 2(5) 4(3)		
8121680	**BIQUEIRAO**	**196**		**1984** Ast. de Huelva S.A.—Huelva (150)			**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 with flexible	
D3R2315		66		31,68	7,40	2,901	Side-fishing Ref	couplings & sr geared to sc. shaft	
	Empresa Nacional de	191	BV (Class cont.)	27,61	7,01	3,56		640bhp (471kW)	
RT	**Abastecimiento Tecnico**			1 dk				Gutierrez Ascunce Corp. S.A.	
	Material a Industria de							(GUASCOR)	Zumay
	Pesca (E.N.A.T.I.P.)								
	Luanda Angola								
8028383	**BIR ANZARANE**	**909**		**1981** IHC Gusto Staalbouw B.V.			**TM Hopper/Dredger**	2 Vee Oil 4SA each 12Cy. 160 × 165 with	
		403		—Slikkerveer (CO1146)			Hinged-Centreline Split-Hull Trailing	clutches, flexible couplings & sr reverse	
	Government of The Kingdom of	1 255	BV	60,23		3,501	Suction	geared to sc. shafts	
	Morocco (Ministere de			56,70	11,90	4,02	Single side arm Dredging depth 20,0	1 460bhp (1 074kW)	
	L'Equipment & de La			1 dk			Hopper 1195T	Motorenw. Mannheim A.G. (MWM)	
	Promotion Nationale)						Mchy.aft		Mannhei
	Safi Morocco						Hopper 750	Gen 1 × 100kW 380V 50Hz a.c.	
							1 sandpump 345kW (470bhp)	Thw. thrust propeller fwd	
									8,75kn
8136570	**BIRAKAN**	**722**		**1983** ............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480	
EVAP		217		54,82	9,96	4,114	Stern Trawler Ref	1 000bhp (736kW)	
M-40336	**U.S.S.R.**	405	RS			5,01	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	U.S.S.R.			1 dk			2 Ho	(SKL)	Magdebu
							In.414	Controllable pitch propeller	
							3 Ha (each 1,5 × 1,6)		13
							2W Der 2(1,5)		
5124291	**BIRAM**	**212**		**1959** Schpsw. Kramer & Booy "De			**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 geared to	
6VKY	ex Furet IV-73	78		Rietpol"—Spaarndam (1959)				sc. shaft	
	Union des Remorqueurs de	—	BV	31,98	9,00	3,398		Kloeckner Humboldt Deutz	Kö
Df Rdr	**Dakar (U.R.D.)**			28,00	8,56	3,99		Gen 2 × 43kW 220V d.c.	
RTm/h	Dakar Senegal			1 dk				Fuel 76,0t (d.o.)	12,5
				RW					
5391076	**BIRCHGLEN**	**9 071**		**1927** American SB. Co.—Lorain, Oh (793)			**S Bulk Carrier**	T 3Cy. 622 1041 & 1656 × 1067	
VOQV	ex Joan M. McCullough-82	6 599		*178,62*	18,34	6,611		2 500ihp (1 839kW)	
370162	ex Samuel Mather-66	13 706	AB	179,18	18,29	9,76	4 Ho ER	American S.B. Co.	Lorain
Df Gc	ex William McLauchlan-66			1 dk				Fuel (o.f.)	11
Rdr RT	**Parrish & Heimbecker Ltd.**			R			18 Ha (stl) (each 3,6 × 11,5) ER		
	Hamilton, Ont. Canada								

7051709	**BIRD ISLAND**	**181**		**1956** Burton Construction & SB. Corp.	**M Fishing**	Oil
WY4670		123		—Port Arthur, Tx		600bhp (441kW)
271851	**Berwick Marine Salvage Corp.**	—		*37,92* 7,35		....
	Morgan City, La United States			3,31		Fuel (d.o.)
	of America					
5044855	**BIRD OF PARADISE**	**1 268**	✠100A1 SS 9/76	**1960**-1 Ferguson Bros. (Port Glasgow) Ltd.	**TM Passenger/General Cargo/Ferry**	2 Oil 2SA each 8Cy. 267 × 343
		639	for ferry purposes	—Port Glasgow (427)	OSD	1 550bhp (1 140kW)
191315	**Government of The Republic of**	708	between Trinidad &	60,58 11,16 3,061	Ref 340P	Crossley Bros. Ltd. Manchester
RTm	**Trinidad & Tobago**		Windward Islands	55,81 11,13 6,48	1 Ho 6,7	Gen 3 × 60kW 220V d.c.
	Port of Spain Trinidad & Tobago		✠LMC	1 dk & S dk	In.24	Fuel (d.o.)
			EL m 1¼"SQ	RW rf 152	1 Ha (stl) (3,6 × 3,6)	
			FN 983	NS Coll BH to S dk 7 to 2nd dk WB271t	Der 1(2,5)	
				incl. DTa157t		
7621944	**BIRDIE**	**34 078**		**1979** Hitachi Zosen—Ariake Works, Nagasu	**M Tanker**	Oil 2SA 6Cy. 800 × 1950
D5TZ	Launched as Argo Endeavour	24 573		(4553)		15 800bhp (11 622kW) B&W
6641	**Hong Shipping Ltd.**	67 228	AB	237,70(BB) 33,53 12,226	CBT COW IGS	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	Wallem Shipmanagement Ltd.			228,02 33,51 16,31	13 Ta ER	Gen 3 × 520kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			F 15,9 1 dk	L.(oil) 80 101 HeCls. BC	Controllable pitch propeller aft
Rdr RT				rf nil		Fuel 365,0t (d.o.) 2 822,5t (hvf)-57,0pd
						16kn
7602974	**BIRDY**	**7 090**		**1976** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
3EGZ	ex Corcel-84 ex Yucaly-82	4 743		(927)		6 200bhp (4 560kW) Mitsubishi
11020-	**Grand Shipping S.A.**	10 880	NK	131,83 19,05 8,303	3 Ho ER	Kobe Hatsudoki K.K. Kobe
PEXT1	Panama Panama			122,81 19,00 10,80	G.15 357 B.14 328	Gen 2 × 320kW 445V a.c.
Df Esd				P 22,0 F 11,6 2 dks	3 Ha (stl) (12,3 × 9,3) (25,5 25,5 ×	Fuel 100,0t (d.o.) 835,0t (hvf)-23,5pd 14kn
Gc Pfd					10,6) ER	
Rdr					Der 1(120) 5(20)	
RTm/h/v						
5105283	**BIRGIT HELENE**	**243**		**1951** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 2SA 8Cy.
OXZG	ex Dalboen-73	113		39,17 7,32 2,693	Side-fishing	880bhp (647kW) NE 71
H498	ex Erich Honecker-71	—		7,27	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Esd	**Svend A. Nielsen P/R**			1 dk		Controllable pitch propeller
RT	Esbjerg Denmark					Fuel 49,0t (d.o.)-3,0pd 11kn
8002729	**BIRGIT JURGENS**	**856**		**1980** J. J. Sietas K.G. Schiffsw. G.m.b.H. &	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 geared to sc.
DGJB		518		Co.—Hamburg (922)		shaft
12880	**Klaus Jurgens**	2 422	GL	85,83 (BB) 3,950	1 Ho ER	600bhp (441kW)
Df Esd	Hamburg Federal Republic			81,97 11,31 4,25	G.3 256 B.3 228	Kloeckner Humboldt Deutz Koeln
Gc Rdr	of Germany			P 14,1 F 5,8 2 dks	TEU 90 C.Ho 54/20' C.Dk 36/20'	Thw. thrust propeller fwd
RTm/h/v					1 Ha (stl) (55,3 × 8,9) ER	10kn
7926851	**BIRGIT N**	**188**		**1979** Tacoma Boatbuilding Co. Inc.	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 reverse
		128		—Tacoma, Wa (352)	Side-fishing Crab	reduction geared to sc. shaft
616323	**Alaska Sea Inc.**	—		37,50 4,571		1 125bhp (828kW)
Df Esd	Seattle, Wa United States			33,53 10,16 5,19	Cr 2(10)	Caterpillar Tractor Co. Peoria, Illinois
Gc Pfd	of America			1 dk		Gen 2 × 210kW 1 × 90kW
Rdr RT						12kn
8415706	**BIRGIT SABBAN**	**2 199**		**1984** J. J. Sietas K.G. Schiffsw. G.m.b.H. &	**M General Cargo**	Oil 4SA 6Cy. 240 × 280
DALS		900		Co.—Hamburg (971)		
14490	**Hans August Sabban**	3 042	GL (Class cont.)	92,11 (BB) 11,54 —	Str. heavy cargoes	Kloeckner Humboldt Deutz Koeln
	Hamburg Federal Republic			89,21 11,31 6,91	1 Ho ER	
	of Germany			2 dks	G.4 060 B.4 039	
					TEU 100 C. 100/20' (40')	
					1 Ha (stl) ER	
8223086	**BIRGIT SABBAN**	**999**		**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. &	**M General Cargo**	Oil 4SA 6Cy. 240 × 280 sr reverse geared
DALS		679		Co.—Hamburg (911)		to sc. shaft
13975	**Hans August Sabban**	2 904	GL	87,97 (BB) 11,54 4,680	1 Ho 60,4 ER	1 000bhp (736kW)
Df Esd	Hamburg Federal Republic			85,37 11,31 6,76	G.3 777 B.3 752	Kloeckner Humboldt Deutz Koeln
Gc Rdr	of Germany			P 15,0 F 6,8 2 dks	TEU 90	Gen 1 × 152kW 1 × 60kW 1 × 32kW
RTm/h/v					C.Ho 54/20'(40') C.Dk 36/20'(40')	380V 50Hz a.c.
					1 Ha (stl) (55,9 × 9,3) ER	Fuel 44,0t (d.o.) 153,0t (hvf)-5,5pd 11kn
			DAMAGED BY STRANDING 1/84			
7434195	**BIRGITTA**	**997**		**1976** Bayerische Schiffbau G.m.b.H.	**M Tanker** CSD	Oil 4SA 8Cy. 320 × 450
DIBH		721		—Erlenbach/Main (1041)		1 600bhp (1 177kW)
	'Elbe' Transport G.m.b.H.	1 850	GL	73,61 (BB) 11,56 4,620	Ice strengthened	MaK. Maschinenbau G.m.b.H. Kiel
Df Esd	Hamburg Federal Republic			68,00 11,51 6,91	10 Ta ER	Gen 2 × 140kW 1 × 82kW
Gc Pfd	of Germany			P 16,5 F 13,8 2 dks	L.(oil) 1 951 HeCls. C	380V 50Hz a.c.
Rdr						Fuel 83,5t (d.o.)-6,0pd 12kn
RTm/v						
7315624	**BIRGITTE**	**1 557**		**1973** Buesumer Werft G.m.b.H.—Buesum	**M General Cargo**	Vee Oil 4SA 18Cy. 225 × 300
5BKD	ex Abiriba-85 ex Birgitte B-80	1 042		(245)		1 999bhp (1 470kW)
	ex Birgitte Bentsen-78	3 615	BV	89,34 (BB) 13,64 5,860	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	ex Wivi Bewa-77			85,68 13,59 8,51	2 Ho ER	Gen 2 × 90kW 380V 50Hz a.c.
Gc Rdr				2 dks	G.5 373 B.4 987	Controllable pitch propeller
RT	Limassol Cyprus			len 77	2 Ha (stl) (18,9 25,2 × 10,1) ER	Fuel 205,0t (d.o.) 13kn
					Cr 2(15) 2(5)	
8401535	**BIRKA**	*1 550*		**1984** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 reverse reduction
DKKW		*600*		(599)		geared to sc. shaft
	m.s. Birka Heinrich Beutler K.G.	1 720	GL	82,48 11,38 3,495	1 Ho 50,4 ER	600bhp (441kW)
Df Esd	Luebeck Federal Republic			76,82 11,31 5,41	G.2 916 B.2 911	Kloeckner Humboldt Deutz Koeln
Gc Rdr	of Germany			P 12,5 F 6,4 1 dk	TEU 80 C. 80/20' (40')	Gen 1 × 168kW 1 × 60kW 1 × 45kW
RTm/h/v					1 Ha (stl) (49,8 × 8,9) ER	220/380V 50Hz a.c.
						Thw. thrust propeller fwd
						10,75kn
5136464	**BIRKA**	**224**		**1955** H. C. Christensens Staalskibsv. af	**M General Cargo**	Vee Oil 4SA 8Cy. 127 × 140
OYZT	ex Grollen-66	127		1949—Marstal (60)		314bhp (231kW) NE 74
D672	**R/I Birka**	323	BV	42,27 6,51 2,744	1 Ho 25,1 ER	Saab-Scania Sodertalje
Df Esd	Marstal Denmark			30,48 6,48 2,95	G.303	Gen 2 × 18kW 24V d.c.
Rdr RTm				P 9,8 F 6,4 1 dk	2 Ha (9,3 11,1 × 4,1) ER	Fuel 9,0t (d.o.) 10kn
				RW rf 51 BK 119 len 58 & 64	2W Der 2(2)	

5335412 JWTD 16460 Df Gc Rdr RT	**BIRKELAND** ex Southern Guider-65 Launched as Pesca 2 **P/R Brodrene Birkeland** Arne Birkeland Bergen Norway	**532** 243 772	**✱100A1** SS 6/82 fishing vessel **✱LMC** EL (H) h FN 677	**1950**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1199) 54,31 8,41 4,280 50,02 8,39 5,14 B & F 50,0 1 dk RW BK 191 len 77 conv Whaler 66 7BH WB31t incl. DTsf31t	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 3,2 × 3,2) ER 1W Der 1(4)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) ✠ NE 66 A/S Wichmann Rubbestadnes Gen 1 × 30kW 1 × 19kW 220V d.c. Fuel 71,0t (d.o.)-5,0pd 11,5k
7053410 6VMB Esd RT	**BIRKELANE** ex Shemahi VII-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	(BV)	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00160) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel 48,5t (d.o.) 9k
6910867 DAZB 13880 Df Esd Gc Rdr RT	**BIRKENWALD** ex Henriette Isa-83 ex Christopher Meeder-75 **Hans Peter Hauser** Hamburg Federal Republic of Germany	T.Mk **499** 322 1 256	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (535) 76,31 3,820 66,91 11,21 6,94 F 7,7 2 dks	**M General Cargo** Ice strengthened G.3 278 B.2 940 3 Ha (stl) (12,5 × 7,5) (12,5 12,5 × 8,7) ER	Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel 12k
5045079 SPDI Df Esd Gc Rdr RT	**BIRKUT** **Morski Instytut Rybacki** Gdynia Poland	**159** 47 63	(PR)	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S238) 32,57 6,76 3,38 1 dk	**M Research/Fishing**	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdebur Gen 1 × 66kW 1 × 18kW 1 × 10kW 1 × 3,25kW 110/330V d.c. 9k
7641982 YQEP Df Esd Gc Pfd Rdr RT	**BIRLAD** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1977** Santierul Naval Constantza —Constantza 219,87 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozna Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,25k
7628435 GXAA 377461 Df Esd Gc Pfd Rdr RT	**BIRLING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 583** 1 002 3 920	**✠100A1** SS 11/81 Ice Class 3 at a draught not exceeding 5.435 metres (cc) **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1877	**1977**-12 Clelands SB. Co. Ltd.—Wallsend (338) 91,27 14,58 5,449 84,28 14,51 7,75 P 12,2 F 8,0 2 dks rf nil 4BH to U dk 1BH to 2nd dk WB2096T incl. STs in holds 980T tween deck tanks 492T	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD G.4 983 B.4 616 2 Ha (stl) (each 7,7 × 11,2) ER	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 300bhp (2 427kW) Mirrlees Blackstone (Stockport) Ltd. Stockpor Gen 1 × 220kW 2 × 165kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller 14k
7053159 HO2875 10608-LI Esd Gc Rdr RT	**BIRMINGHAM** ex Offshore Birmingham-84 **Lamprell Jumairah Ltd.** Panama Panama	**855** 253 495	AB (BV)	**1970** Mangone SB. Corp.—Houston, Tx (96) 11,03 3,750 47,05 10,98 4,58 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. Detroit, M Gen 2 × 100kW a.c. 10k
5045081 WG4197 269455 Rdr RTm/h	**BIRMINGHAM** **Parker Towing Co. Inc.** Mobile, Al United States of America	**257** 118 —		**1955** Arnold V. Walker Shipyard —Pascagoula, Ms (104) *23,75* 10,06 24,39 2,57	**TM Tug**	2 Oil 2SA each 4Cy. 216 × 254 Fairbanks Morse & Co. Beloit, W Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.) 10k
8025862 OWAC D2749 Rdr RT	**BIRNES** **Finn J. Poulsen P/R** Marstal Denmark	**399** 259 1 106	BV	**1980** Sakskobing Mask. og Skibsvaerft —Sakskobing (26) 62,90 3,641 57,00 11,23 6,20 1 dk	**M General Cargo** 2 Ho ER G.2 442 B.2 250 1 Ha (stl) ER Cr 2(5)	Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenr Controllable pitch propeller 9
7044598 ESSU M-27409 Df Esd Gc Rdr RT	**BIRSHTONAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 693** 848 1 518	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 336 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12.25
7534048 UPNH M-32775 Df Esd Rdr RT	**BIRSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Controllable pitch propeller 13
7129180 DAVW Df Esd Gc Pfd Rdr RTm/v	**BIRTA** ex Regent's Park-83 **Partenreederei m.s. 'Birta'** Hans Otto Gadermann Hamburg Federal Republic of Germany	**1 599** 1 023 2 951	GL ✠LR class withdrawn-Owner's request 18/5/84	**1972**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (797) 86,72 12,02 5,438 79,23 11,89 6,63 P 17,1 F 11,0 1 dk rf 102	**M General Cargo** 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau K Gen 2 × 84kW 380V 50Hz a.c. Fuel 134,0t (d.o.) 11.5
7018628 DICL 11361 Df Esd Gc Rdr RTm/h/v	**BIRTE** ex Arktis-82 ex Tor Timber-75 ex Arktis-72 **Partenreederei m.s. 'Birte'** Hamburg Federal Republic of Germany	T.Mk **498** 371 1 370	GL	**1970** Husumer Schiffsw.—Husum (1292) 76,31 12,07 3,950 68,28 11,92 6,41 F 6,4 2 dks	**M General Cargo** Portable-guides Ice strengthened Mchy.aft TEU 72 C.Ho 10/20' (30') 15/40' C.Dk 16/20' (30') 8/40'	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Ka 13.2

6403383 OZHM D1091 Df Esd Pfd Rdr RT	**BIRTE CLIPPER** ex Mette Viking-78 ex Ann Charlott-75 ex Ann Bach-70 ex Ruth Lindinger-67 **P/R Birte Clipper** Juhl & Ehrhorn Esbjerg Denmark	**400** 218 690	 BV	**1964** A/S Nordsovaerftet—Ringkobing (13) 46,41 8,23 3,404 44,20 8,21 3,51 P 26,3 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.1 076 B.977 2 Ha (11,9 × 4,9) (12,6 × 5,9) ER 4W Der 4(2,5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7634068 Df Esd Gc Pfd Rdr RT	**BIRTERFAS** Launched as Lispafish Dos **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	 BV	**1978** Const. Nav. Santodomingo—Vigo (452) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 10,5kn
5275973 OVPM Df Esd Pfd Rdr RT	**BIRTHE BJORN** ex Petra-82 ex Nina-78 ex Peter Saxberg-68 **Rederiet Thomas Brocklebank** Nyborg Denmark	**399** 299 605	 BV	**1957** Pohl & Jozwiak Schiffsw.—Hamburg (N.77) 56,39 8,44 2,998 50,81 8,41 3,31 1 dk RW len 61	**M General Cargo** 1 Ho 24,2 ER G.765 B.736 2 Ha (16,9 8,9 × 4,7) ER 3W Der 3(4)	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 9,5kn
8116142 OYZM D2878 Esd Gc Pfd Rdr RT	**BIRTHE BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	**499** 322 1 630	 BV	**1983** A/S Nordsovaerftet—Ringkobing (161) 72,45 11,26 3,791 68,99 11,21 6,71 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Ice strengthened 2 Ho 23,8 23,8 2 TwD ER G.3 403 B.3 048 TEU 54 C. 54/20′ (40′) 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 020bhp (750kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
6704854 OZUN D1435 Df Esd Rdr RT	**BIRTHE DANCOAST** ex Inge Frank-74 **Rederiet Dancoast 5 I/S** H. Folmer & Co. Vejle Denmark	**499** 320 1 227	 BV	**1966** Husumer Schiffsw.—Husum (1236) 67,11 10,47 3,887 60,08 10,44 6,05 P 14,1 B 13,2 F 10,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 46,1 1 TwD 43,2 ER G.2 387 B.2 199 2 Ha (stl) (19,8 11,3 × 6,3) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 380 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 97,5t (d.o.) 12,25kn
5045158 OZFS D960 Df Esd Gc Pfd Rdr RTv	**BIRTHE THOLSTRUP** **Kosan Tankers A/S** Esbjerg Denmark	**1 044** 545 641	 BV	**1962** Aarhus Flydedok og Maskinkp. A/S —Aarhus (117) 66,58 9,50 3,652 60,00 9,45 5,52 F 10,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 919	Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 83,5t (d.o.) 13,5kn
7521388 TFEJ 1495 Df Esd Rdr RT	**BIRTINGUR** ex Delos-77 **Sildarvinnslan H/f** Neskaupstadur Iceland	**453** 153 334	 BV	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/11) 45,60 10,49 4,811 40,11 6,89 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,25kn
8302131	**BIRUINTA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**88 285** 53 502 163 647		**1984** Santierul Naval Constantza —Constantza (384) 302,67 17,373 283,07 46,00 22,53 1 dk	**M Tanker** Mchy.aft	Oil ....
7646542 UIYS M-33696 RT	**BIRVETA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**187** 48 80	 RS	**1977** .............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7000475 ESTU M-17260 Df Esd Gc Pfd Rdr RT	**BIRYUSA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 674** 1 728 5 045	 RS	**1970** Rauma-Repola Oy—Rauma/Raumo (180) 106,13 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 14kn
6600357 UGRF M-27638 Df Esd Gc Rdr RT	**BIRYUSA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 212** 1 559 4 302	 RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,571 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (14,0 14,0 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7427075 EOQZ M-32719 Df Esd Gc Rdr RT	**BIRYUSINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	 RS	**1974** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,6) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7527320 UKAO M-34938 Df Esd Gc Pfd Rdr RT	**BIRYUSINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 179** — 336	 RS	**1976** Hashimoto Zosensho—Kobe (395) 43,69 13,52 4,501 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,75kn

6404478	**BIRYUZA**	T.Mk		**1963** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UWMK		**2 433**		84,69 14,03 5,811	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-27583	**U.S.S.R. -'Zapryba'**	872	RS	78,06 13,97 10,04	Ice strengthened	CKD Praha	Praha
Df Esd	Kaliningrad U.S.S.R.	1 424		2 dks	5 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr					G.294 In.1 330	Controllable pitch propeller	
RT					5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5)		13kn
					(1,6 × 1,6)		
					4W Der 2(5) 2(1,5)		

7733424	**BIRYUZOVYY**	**652**		**1978** ............U.S.S.R.	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 6Cy. 320 × 480	
LYAY		216		55,00 9,53 4,341			
M-12531	**U.S.S.R. -Mortransflot**	510	RS	5,19	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
RT	Kaliningrad U.S.S.R.			1 dk	2 Ho ER	(SKL)	Magdeburg
					In.632		11,25kn
					2 Ha (each 2,9 × 2,9) ER		
					4W Der 4(3,25)		

8340183	**BISA**	—		**1977** P.T. Intan Sengkunyit—Palembang	**M Tug**	Oil 4SA 6Cy. 200 × 260	
				... ...			
1841	**P. T. Pertamina Tongkang**	—	KI	... ...		Niigata Eng. Co. Ltd.	Japan
	Jakarta Indonesia			1 dk			

8032114	**BISAN**	**565**		**1980** Fujiwara Zosensho—Omishima (71)	**TM Ferry**	2 Oil	
JL4701		228		... ...			
125451	**Shikoku Kisen K.K.**	—		49,92 16,21 3,81			Japan
	Naoshima, Japan			1 dk			
	Kagawa Pref.						

6811528	**BISAN MARU**	**660**		**1967** Kanda Zosensho K.K.—Kure (127)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 260 × 320	
		319		49,99 18,01 2,642	550P	1 700bhp (1 250kW)	
		262		44,96 17,99 3,87		Daihatsu Kogyo	Osaka
Rdr				1 dk		Gen 2 × 80kW a.c.	
						Fuel 22,0t-6,0pd	13kn

7370753	**BISAN MARU**	**497**		**1973** Kyoei Zosen K.K.—Mihara (55)	**M Tanker**	Oil 4SA 6Cy. 300 × 450	
JG3364		301		60,13 10,04 4,141	Chemical	1 200bhp (883kW)	
116280	**Ueno Chemical Unyu K.K.**	1 236		55,02 10,01 4,20	Mchy.aft	Fuji Diesel Co. Ltd.	Tateyama
Rdr RT	Tokyo Japan			1 dk			

8403260	**BISAN MARU**	**354**		**1984** Suzuki Shipyard Co. Ltd.—Yokkaichi	**M Tanker**	Oil 4SA 6Cy. 240 × 420	
JI3214		—		(502)	Chemical	800bhp (588kW)	
126539	**Tonan Kaiun K.K.**	890		4,109	Mchy.aft	Yanmar Diesel Engine Co. Ltd.	Amagasaki
	Osaka Japan			48,01 8,60 4,30	L.649		
				1 dk			

7395753	**BISAN MARU**	**270**		**1974** Ishikawajima Ship & Chemical Plant	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320	
JJ2952		98		Co.—Tokyo (460)			
115955	**Sanyo Kaiji K.K.**	91		32,85 9,50 3,302		Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Rdr RT	Amagasaki, Japan			26,50 9,48 4,30			
	Hyogo Pref.			1 dk			

7707279	**BISCAY SEAHORSE**	**198**		**1977** Halter Marine Services, Inc.—Moss	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203	
WTZ2975		134		Point, Ms (571)	Deck Cargo	reverse reduction geared to sc. shafts	
580255	**Seahorse Fleet Inc.**	658	AB	56,39 3,664		2 700bhp (1 986kW)	
Df Esd	Seahorse Inc.			50,70 12,20 4,12		Caterpillar Tractor Co.	Peoria, Illinois
Pfd Rdr	Morgan City, La United States			F 15,9 1 dk		Gen 2 × 98kW a.c.	
RT	of America						12kn

7368334	**BISCAY SERVICE**	**898**	**✠100A1** SS 3/83	**1973**-11 Schpsw. en Mach. Ysselwerf B.V.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 241 × 305	
GSAC	ex Viking Shore-80	343	Ice Class 3	—Capelle a/d Ijssel (152)	Deck Cargo Anchor-handling	reverse reduction geared to sc. shafts	
360891	**Barclays Export & Finance Co.**	1 099	**✠LMC**	59,67 13,06 4,465	12P	W. H. Allen, Sons & Co. Ltd.	Bedfor
Df Esd	**Ltd.**		EL N $1\frac{5}{16}$"U2	53,22 12,81 5,36	5 Ho/Ta 4,8 4,1 4,8 ER 11,4 6,6	Gen 2 × 320kW 1 × 120kW	
Gc Pfd	Offshore Marine Ltd.		FN 968	F 21,7 1 dk	3 Ha (stl) (6,0 6,0 × 6,0) ER (6,0 ×	440V 60Hz a.c.	
Rdr	London United Kingdom			rf 356	6,0)	Bow jet pump	
RTm/h/v				8BH WB418T	1W Der 1(5)	Fuel 660,5t (d.o.)-21,5pd	14,5kn

5000902	**BISCAY 30**	**499**	BV (AB)	**1944** Levingston SB. Co.—Orange, Tx	**TM Tug**	2 Vee Oil 4SA each 16Cy. 240 × 220	
HO2693	ex Abeille No. 30-83	—		(334)		NE 72	AG
1421	ex Abeille No. 10-72	—	Classed LR until 3/9/71	45,24 10,27 4,671		Soc. Alsacienne de Const. Mec.	
4-84	ex Margaret Moller-51 ex LT 538			41,94 10,10 5,19		(S.A.C.M.)	Mulhous
Df Esd	**Biscay Towing Co. Inc.**			F 13,2 1 dk		Gen 1 × 60kW 1 × 30kW	
Rdr	Panama Panama			rf 1143		110/120V d.c.	
RTm/h						Fuel 193,0t (d.o.)	14,5kn

5045201	**BISCAYA**	**148**		**1962** Schiffswerft "Ernst Thalmann"	**M Fishing**	Oil 4SA 6Cy. 250 × 300	
SIKG		65		—Brandenberg	Side Trawler	900bhp (662kW) NE 67	
10272	**Rolf K.O. Karlsson**	—	BV	28,55 6,63		Nydqvist & Holm A/B	Trollhat
Df Esd	Roro Sweden			26,19 6,62 3,31		Controllable pitch propeller	
Pfd RTm				1 dk	3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Fuel 17,5t (d.o.)	13

6717198	**BISCAYA STAR**	**496**		**1967** C. Luehring Schiffswerft GmbH &	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 480	
DDJN	ex Uwe Kahrs-82	307		Co. KG—Brake/Unterweser (6602)		1 400bhp (1 030kW)	
1989	ex Weserdeich-74	1 280	GL	71,53 11,99 3,709	Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
Df Esd	**Partenreederei m.s. 'Biscaya**			64,80 6,71	1 Ho 43,8 ER		Mannhe
Gc Rdr	**Star'**			F 8,0 1 dk & S dk	G.2 941 B.2 748	Gen 2 × 80kW 1 × 25kW	
RTm/h/v	Hube & Zandbergen			rf 102	2 Ha (stl) (each 15,6 × 8,5) ER	380V 50Hz a.c.	
	Luebeck Federal Republic				4W Cr 2(3) Der 2(5-10) 2(3)	Fuel 142,0t (d.o.)	13
	of Germany						

6412645	**BISCAYNE FREEZE**	**1 126**		**1964**-6 Davie SB. Ltd.—Lauzon, P.Q.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
HP3655	ex Omega One-81	603		(646)	Ref	1 320bhp (971kW)	
7148-	ex Southern Isle-79	—	✠Classed LR until	67,06 10,75 4,287	Ice strengthened	Kloeckner Humboldt Deutz	
PEXT3	ex Blue Cloud-72		1/1/81	61,02 10,67 5,80	2 Ho 17,3 16,9 3 Ta 2,7p.c.s ER	Fuel 121,0t (d.o.)	13
Df Esd	**Vessel Associates Ltd. S.A.**			2 dks	2 TwD		
Gc Rdr	Panama Panama			rf 76	In.1 229		
RT					2 Ha (stl) (each 8,2 × 3,8) ER		
					4W Der 4(3-6)		

7515298 DEBS Df Esd Gc Pfd Rdr RTm/h/v	**BISCHOFSTOR** **Partenreederei m.s. 'Bischofstor'** Schlussel Reederei Bereederungs K.G. Bremen Federal Republic of Germany	**21 685** 13 405 35 660	 GL	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2526) 182,86(BB) 28,45 10,821 173,21 28,41 15,32 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 24,7 23,8 26,3 23,8 26,9 ER G.41 290 HeCls. ptB 5 Ha (stl) (each 17,6 × 12,6) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 440V 50Hz a.c. Fuel 178,0t (d.o.) 2 414,0t (hvf)-40,5pd 15,25kn
7126085 VRBG 343068 Df Esd Gc Pfd Rdr RT	**BISE** ex Cast Petrel-83 ex Eden Bridge-79 **Bise Shipholdings Ltd.** Denholm (Bermuda) Ltd. Hong Kong Hong Kong (British)	**79 317** 57 331 145 052	✠**100A1** SS 3/82 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** UMS EL xt 3$\tfrac{13}{16}$"U3 FN 17683	**1972**-3 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (926) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34286t incl. Comb. btm & STs in holds 23138t & UnDk6586t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.151 511 L.(oil) 165 223 Ore 83 034 HeCls. BC 9 Ha (stl) (12,6 12,7 13,3 13,3 13,3 13,3 13,3 13,3 13,3 × 19,2) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima WTAuxB(p) 16kgf/cm² (15,7bar) hs201,6 WTAuxB(s) 31kgf/cm² (30,4bar) Spt 29,5kgf/cm² (29,0bar) hs673,6 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf)-95,0pd 15,5kn
7336305 JG2689 106173	**BISEI MARU No. 8** **K.K. Bisei Kaisoten** Tokyo Japan	**149** 81 317		**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka 35,77 7,55 2,369 33,53 7,52 2,60 1 dk	**M Tanker** 3 Ta ER L.(oil) 364	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd. Ise Fuel 5,0t 9kn
5045249 7JKA 86792	**BISEI MARU No. 10** **K.K. Bisei Kaisoten** Tokyo Japan	**250** 138 430		**1960** Azuma Zosen—Yokosuka (533) 39,10 7,40 2,972 36,10 7,19 3,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 482	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Fuji Diesel Co. Ltd. Tateyama Fuel 8,0t-1,0pd 9,5kn
7653856 JG3473 117601	**BISEI MARU No. 11** **K.K. Bisei Kaisoten** Tokyo Japan	**194** 116 393		**1974** Fujiwara Zosensho—Omishima (51) 35,49 3,001 33,51 7,21 3,31 1 dk	**M Tanker** Chemical	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 8,75kn
7363499 HZYR SA1308 Df Esd Gc Pfd Rdr RTv	**BISHAH** ex Texaco London-83 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Jeddah Saudi Arabia	**139 892** 112 379 272 739	 AB	**1976** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (235) 344,33 53,65 20,529 325,31 53,57 26,42 1 dk rf nil	**S Tanker** COW IGS SBT 15 Ta ER L.(oil) 335 217 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1200kW 1 × 960kW 440V 60Hz a.c. Fuel 12 294,0t (o.f.) 299,5t (d.o.)-171,5pd 15,5kn
7426564 7JUJ 116637 Df Gc Rdr RT	**BISHAMON MARU** **Y. Nagashima** Heta, Japan Yamaguchi Pref.	**434** 219 722		**1975** Miho Zosensho K.K.—Shimizu (1016) 57,46 10,34 3,683 49,00 9,00 4,12 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 900bhp (1 398kW) Niigata Eng. Co. Ltd. Tokyo
7933024 JL4627 123013 Gc Rdr RT	**BISHO MARU** **Maki Kisen K.K.** Namikata, Japan Ehime Pref.	**497** 336 —		**1979** K.K. Yoshida Zosen Kogyo—Arida (315) ... ... 61,50 10,51 6,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7648887 Gc Rdr	**BISHO MARU** **Superb Ocean Navigation S.A.**	**496** 283 1 218		**1968** Oura Dock—Namikata 54,62 4,620 49,51 9,30 4,70 1dk	**M General Cargo** G.1 664 B.1 457 1 Ha (26,3 × 6,6) ER	Oil 950bhp (699kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7501429 JG3491 117685	**BISHO MARU** **Masashi Ebisu** Nagahama, Japan Ehime Pref.	**495** 336 1 016		**1975** Kyoei Zosen K.K.—Mihara (62) 60,13 10,01 3,988 55,00 9,99 4,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe 11kn
7400390 GUVJ 365577 Esd Pfd Rdr RT	**BISHOP BURTON** **Mike Burton Ltd.** Hull United Kingdom	**165** 60 —		**1975** Beverley SB. & Eng. Co. Ltd. —Beverley (1565) 25,58 7,45 2,667 22,99 7,29 3,59 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
8000874 PJBL Esd Rdr RT	**BISHR** ex Utrecht-82 **Fiparco Shipping N.V.** Wijsmuller B.V. Willemstad Netherlands Antilles	**238** — —	 BV	**1981** Tille Scheepsbouw B.V.—Kootstertille (224) 28,81 9,33 3,752 27,01 9,02 4,37 1 dk	**M Tug** Mchy.aft	Oil 2SA 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 11,75kn
8013950 JGAC 125211 Df Esd Gc Rdr RT	**BISHU MARU** **Nippon Yusen Kaisha, Mitsui O.S.K. Lines Ltd. & Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	*97 395* *29 218* 69 991	 NK	**1983** Kawasaki Heavy Ind. Ltd.—Sakaide (1334) 281,01(BB) 44,30 11,467 268,03 44,21 25,02 1 dk	**S Liquefied Gas Carrier** LNG Pressurised 5 Ta (alu) ind spherical ER L.(gas) 125 915	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 7 000,0t (o.f.) 280,0t (d.o.)-190,0pd 19,25kn
8114027 DVUU M.TG-0 00050 Rdr RT	**BISIG** **Philippine Shipyard & Engineering Corp.** Subic Philippines	**206** — 99	 NK	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (531) 31,73 2,874 29,75 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Amagasaki

6618964 DDKV Df Esd Rdr RTm/v	**BISKAYA** ex William Flint-84 ex Wesermarsch-69 **Partenreederei m.s. 'Biskaya'** Hermann Buss Elsfleth Federal Republic of Germany	**299** 189 769	 GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (215) 53,60 9,40 3,258 48,29 9,20 5,41 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 542 B.1 429 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
8008424 LIYR 19446 Gc RT	**BISKOPSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**190** 99 50	 NV	**1980** Fjellstrand Aluminium Yachts —Omastrand (1527) 25,66 9,05 1,201 3,48	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 220V 50Hz a.c.
7729186 7THZ Df Esd Gc Pfd Rdr RT	**BISKRA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**8 384** 5 096 11 937	**✠100A1** SS 10/83 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL C† 550,0/60,0U2 FN 4081	**1979**-1 Kanasashi Zosensho—Toyohashi (1282) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 186kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf) 15kn
6916122 GZDK 337829 Rdr RTm/v	**BISLEY** **Bowker & King Ltd.** London United Kingdom	**701** 345 1 290	**✠100A1** SS 9/84 oil tanker Bristol Channel service limiting port seawards Swansea **✠LMC** EL I 1⅛"U2 FN 837	**1969**-6 R. Dunston (Hessle) Ltd.—Hessle (S863) 64,34 9,25 3,772 61,68 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 9BH WB254t incl. DTf97t DTa36t	**M Tanker** 8 Ta ER L.(oil) 1 433	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 23kW 380V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd 10kn
6819740 DAMF Df Esd Gc Rdr RTm/v	**BISMARCKSTEIN** ex Stephanie-80 ex Bismarckstein-78 ex Elbestroom-75 ex Eland-72 ex Bismarckstein-69 **Helfried Fahje** Hamburg Federal Republic of Germany	T.Mk **993** 717 1 275	 GL	**1968** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (624) 74,07 (BB) 10,83 5,081 67,67 10,80 6,10 2 dks	**M General Cargo** 1 Ho 48,6 1 TwD 49,7 ER G.2 455 B.2 189 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koel Fuel 112,0t (d.o.) 13k
7361570 GUNH 363569 Df Esd Gc Pfd Rdr RTm/v	**BISON** **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**4 259** 1 695 4 385	 NV	**1975** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (755) 141,81(BB) 19,05 4,701 128,78 19,00 11,99 2 dks rf nil len 81 conv RoRo Cargo 81	**TM Passenger/RoRo Cargo** OSD 76P Stern door/ramp Ice strengthened Mchy.aft B.10 633 TEU 52 C. 52/20' (40') incl. 10 ref C.	2 Vee Oil 4SA each 12Cy. 370 × 400 12 000bhp (8 827kW) Kloeckner Humboldt Deutz Koel Gen 2 × 736kW 2 × 532kW 1 × 265kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 105,5t (d.o.) 672,5t (hvf)-35,0pd 18,5k
5208152 PDDL Df Esd Rdr RT	**BISON** ex Lightwell-66 ex Ohm-48 **Rederij R. K. Roelofs** Scheveningen Netherlands	**319** 85 —	 (GL)	**1941** D. W. Kremer Sohn—Elmshorn (852) 37,60 7,75 2,550 36,05 7,70 3,20 F 11,6 1 dk	**D-E General Cargo**	2 Oil 4SA each 6Cy. 210 × 300 total driving gen. connected to 2 elec. motors & sc. shaft NE 66 Kon. Mach. Stork & Co. N.V. Zwol
7318963 WYT8 014 545831	**BISON** **Portal Boat Co.** Morgan City, La United States of America	**199** 135 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (353) 3,506 53,19 12,20 4,27	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Zwol
8002999 LJOT 19555 Esd Gc Rdr RT	**BISON** **Bukser og Bjergningsselskapet A/S** Porsgrunn Norway	**197** 0 —	 NV	**1981** Kaarbos M/V A/S—Harstad (96) 30,26 9,50 28,10 3,51 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 8Cy. 250 × 300 A/S Bergens M/V Berg Gen 1 × 80kW 1 × 76kW 220V 50Hz a.c. Fuel 160,0t (d.o.)-6,0pd 12
7507851 Y6KF	**BISON** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**183** — 46	 DSRK	**1973** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Lening Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers 1
7349792 HO3497 8103-PEXT2 Df Esd Gc Pfd Rdr RT	**BISON I** ex Bison-79 **Sea Fortress Shipping Co.** Panama Panama	**476** 2 —	 NV	**1974** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1159) 42,30 10,85 4,649 36,30 10,83 5,57 1 dk	**TM Tug** Fire-fighting Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd 13,5
7806013 ZFUT 384239 Df Esd Gc Rdr RTm/h/v	**BISSARUNI** **Guybulk Shipping Ltd.** Torvald Klaveness & Co. A/S Hamilton Bermuda (British)	**9 633** 6 664 13 359	 NV	**1981** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (117) 121,67 5,792 117,86 22,86 10,42 1 dk	**TM Bulk/Oil Barge** 1 Ho 8 Ta ER L.(oil) 10 238 1 Ha (stl) (77,5 × 10,2) ER Cr 2(20)	2 Oil 4SA each 8Cy. 250 × 300 4 000bhp (2 942kW) E made78 fitted81 Ast. Espanoles S.A. Sestao Works, Bilb Gen 2 × 1120kW 2 × 268kW 440V 60Hz a.c. 2 Directional propellers Fuel 637,0t (d.o.) 987,5t (hvf)-15,0pd 14

5045330 CSPN Df Esd Gc Pfd Rdr RT	**BISSAYA BARRETO** **Parceria Maritima Esperanca Ltda.** Figueira da Foz Portugal	**1 232** 640 1 415	✠Classed LR until 31/12/81	**1951**-7 Est. Nav. do Mondego—Figueira da Foz (8) 71,46 11,03 5,220 64,01 11,00 5,69 P 6,4 F 14,7 R BK 191	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho each 13,5 In.1 249 8 Ha (stl) (2,3 2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 0,7 0,7 0,7 × 0,7) Cr 1 Der 1(6)	Oil 2SA 6Cy. 350 × 620 1 200bhp (883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 128kW 1 × 50kW 1 × 40kW 1 × 22kW 220V d.c. Fuel 437,0t 10kn
7357440 FZZV Esd Gc Rdr RT	**BISSON** **Societe du Chalutier Bisson** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**651** 290 399	BV	**1976** Beliard-Murdoch S.A.—Oostende (C.224) 52,43 4,603 45,27 10,66 6,10 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 200 × 220 2 000bhp (1 471kW) Pielstick Ch. de l'Atlantique, Usine de Montoir St. Nazaire Controllable pitch propeller Fuel 175,5t (d.o.) 14,25kn
5045366 Df Esd RT	**BISTER TRADER** ex Bernisse-60	**756** 384 —	(AB) *Classed BC until 9/49	**1948**-3 Scheepsbouw Mij. Nieuwe Waterweg N.V.—Schiedam (241) 65,28 9,30 4,365 60,00 9,25 4,65 P 27,8 F 8,6 1 dk rf nil	**M General Cargo** 3 Ho ER G.1 659 B.1 464 4 Ha ER 3W Der 1(5)	Oil 4SA 8Cy. 320 × 450 750bhp (552kW) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 61,0t 10,5kn
8115693 YQNL 7297 Df Esd Gc Pfd Rdr RT	**BISTRET** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**39 537** 26 078 64 854	RNR	**1983** Santierul Naval Constantza —Constantza (443) 253,98 12,351 239,48 32,26 17,02 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 14,75kn
7532777 YQMK Df Esd Gc Pfd Rdr RT	**BISTRITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (221) 101,86(BB) 15,22 9,703 91,80 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14kn
5223011 Rdr RT	**BITARINI** ex Pasha Rini II-71 ex Maria Luisa-68 **United Trading Corp.** Chittagong Bangladesh	**778** 454 1 100	(RI)	**1962** Cant. Nav. Soc. Nettuno—Reggio nell Emilia (9) 68,92 9,53 2,801 64,75 9,50 3,41 1 dk	**TM Tanker** 10 Ta ER L.(oil) 1 598	2 Oil 2SA each 5Cy. 230 × 400 700bhp (515kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 38,5t-3,0pd 10kn
7389857 TCKD 4884 Df Esd Gc Pfd Rdr RT	**BITLIS** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**12 095** 7 692 17 983	AB	**1981** Denizcilik Bankasi T.A.O.—Camialti (203) 154,01(BB) 22,43 9,159 145,01 22,41 12,50 P 29,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 729 B.22 766 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 500kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 665,5t (hvf)-30,5pd 15,5kn
5256903 IOAZ 397 RTv	**BITTI** ex Figari-75 ex North End-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**224** 13 102	RI ✠Classed LR until 7/69	**1957**-6 W. J. Yarwood & Sons Ltd. —Northwich (905) 31,81 8,59 3,512 28,96 8,08 3,97 1 dk RW rf 457 BK 191	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
8027705 SKDR Df Esd Gc Pfd Rdr RT	**BITUMA** **Bjorn Leiditz** Kungsbacka Sweden	**1 599** 899 2 770	NV	**1981** Werft Nobiskrug G.m.b.H. —Rendsburg (708) 86,98 (BB) 12,50 5,041 80,60 12,41 6,02 1 dk	**M Tanker** Oil Asphalt Bitumen Hot-cargoes 10 Ta ER L.2 837 HeCls. C	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 445bhp (1 798kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5233743 ICBA 606 Df Esd Gc Rdr RTm	**BITUMAR** ex Petro Bassens-66 ex Mexphalte-66 **Cabotaggi S.p.A.** Livorno Italy	**1 996** 901 2 480	RI	**1950** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 79,91 14,08 4,900 76,28 14,03 5,16 P 29,0 F 8,6 1 dk R	**M Tanker** Asphalt Bitumen CBT 5 Ta ER Asphalt 2 467 HeCls. BC	Oil 2SA 5Cy. 520 × 700 1 160bhp (853kW) E made46 fitted— MAN Ch. & At. de St. Nazaire (Penhoet) Grand Quevilly Gen 2 × 70kW 110V d.c. Fuel 152,5t (d.o.) 244,0t (hvf)-5,0pd 11kn
5045421 IKTH 371 Rdr RT	**BITUMIERA** **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Cagliari Italy	**968** 504 1 420	RI	**1960** Cant. Gardano & Giampieri—Porto Recanati (46) 68,81 10,55 4,519 62,24 10,51 4,70 1 dk	**M Tanker** Asphalt 8 Ta ER Asphalt 1 992	Oil 2SA 7Cy. 280 × 500 1 210bhp (890kW) B&W Cant. Nav. Riuniti Ancona 12,25kn
5064245 DGVA Esd Rdr RT	**BITUNAMEL III** ex Shell 53-75 ex Carlsson III-64 **Bitunamel Feldmann & Co. K.G.** Luebeck Federal Republic of Germany	**101** 59 168	GL	**1953** Schiffsw. Scheel & Johnk—Hamburg (361) *29,14* 5,24 1,899 5,19 2,27 1 dk H9,2m RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 200bhp (147kW) Kloeckner Humboldt Deutz Koeln 10kn
7394357 HQWG RH-L8 4632 Rdr RT	**BITUNG** ex Seiho Maru No. 3-84 **Naviera Sentosa S. de R.L.** San Lorenzo Honduras	**2 994** 1 559 6 030	NK	**1974** Higaki Zosen K.K.—Imabari (162) 15,52 6,782 90,00 15,50 7,80 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe

8327351 HO6771 1012 6-MF RT	**BITURIK I** **Chenas Shipping Co. Inc.** Panama Panama	**344** 129 450	**1982** ....France 49,20 2,001 BV 48,70 10,00 2,75 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 150 × 150 860bhp (633kW) Soc. des Moteurs Baudouin	Marseill 8,75k
5045433 TPGY 1437 Df Esd RTm	**BIXINTXO** **Paul Menat, Marcel Sein & Jean Ubartemendia** Bayonne France	**114** 42 —	**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice (BV) *24,39* 6,51 22,99 6,46 3,61	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 180 414bhp (305kW) NE 73 Soc. Surgerienne de Const. Mec.	Surger 10k
8313219 7KZK 126853 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**BIYO MARU** **K.K. Olympic International** Tokyo Japan	*5 725* *3 106* 6 788	**1984** Shimoda Dockyard Co. Ltd.—Shimoda (335) NK 134,19(BB) 7,516 125,23 17,51 10,11 P 34,8 B 25,0 F 17,4	**M Refrigerated Cargo** 4 Ho ER In.7 644 4 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 500bhp (5 517kW) Kobe Hatsudoki K.K. Gen 3 × 400kW 440V 60Hz a.c. Fuel 118,0t (d.o.) 1 035,0t (hvf)-22,5pd	Mitsubis Kob 17,5k
6415245 UYEQ M-3483 Df Esd Gc Rdr RT	**BIYSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 365** 3 330 — **10 472** 5 884 15 070	RS **1964**-10 A/S Nakskov Skibsvaerft—Nakskov (172) ✠Classed LR until 11/67 158,81 21,26 8,310/9,870 148,24 21,19 13,11 F 33,9 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhav 17,5k
8122311 3FVE2 12505-KJ Df Gc Pfd Rdr	**BIZAN** ex Wakakisan Maru-84 **Arbol Line S.A.** Panama Panama	**1 596** 1 096 4 021	**1982** Kinoura Zosen K.K.—Hakata (82) 86,34 6,130 NK 80,02 14,01 8,72 1 dk	**M General Cargo** Mchy.aft 2 Ho G.6 143 B.5 618 2 Ha (stl)	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8319081 JJ3355 125285	**BIZAN MARU** **Kyodo Kisen K.K.** Komatsushima, Tokushima Pref. Japan	**4 097** — 2 426	**1983** Kochi Jukogyo K.K.—Kochi (2312) 123,07(BB) 4,917 111,21 20,01 6,51	**TM RoRo Cargo/Ferry** —bth P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 7 600bhp (5 590kW) Niigata Eng. Co. Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	Pielstic Niiga
6502218 JM2043 92467 Rdr RT	**BIZAN MARU** **Kyushu Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**688** 330 231	**1963** Taiyo Zosen—Nagasaki (396) 49,81 13,21 3,785 44,56 13,16 2,49 1 dk RW	**TM Ferry** 700dk P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 460 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Gen 3 × 44kW 220V a.c. Fuel 30,5t-5,5pd	Kob 12,5k
8029806 JM5025 124820 Gc Rdr	**BIZAN MARU** **Takeshi Nishimoto** Shimonoseki, Yamaguchi Pref. Japan	**465** 269 1 220	**1981** K.K. Uno Zosensho—Namikata (155) 64,60 4,020 61,60 10,51 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 175 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Japa
7028001 EFGW Df Esd Rdr RT	**BIZARRO** **Eliseo y Jose Gonzalez Basanta** Burela Spain	**213** 67 152	**1970** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.101) (BV) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue	Duv Zuma 14
6414617 JI2032 95254	**BIZEN MARU No. 1** ex Bizen Maru-83 ex Tonan Maru No. 3 ex Tatsumi Maru No. 86 **Miyosei Chikudoi** Kurahashi, Hiroshima Pref. Japan	**186** — 255	**1963** K.K. Taihei Kogyo—Akitsu (123) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113	Oil -SA 3Cy. 340 × 370 150bhp (110kW) Makita Tekkosho Fuel 6,5t	Takama 8
8223311 7JNR 126736 Df Esd Gc Pfd Rdr RT	**BIZEN REEFER** **Hachiyo Kisen K.K.** Tokyo Japan	*4 429* *1 908* 4 942	**1983** Honda Zosen—Saiki (712) 107,88 17,15 6,741 NK 99,83 17,11 10,11 F 12,5 2 dks	**M Refrigerated Cargo** 3 Ho ER In.5 737 3 Ha (stl) (6,4 6,5 6,5 × 5,0) ER Der 3(6)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsub Ya
7800306 TSLQ Df Esd Gc Pfd Rdr RT	**BIZERTE** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**7 806** 4 370 8 345	**1979** Naikai SB. & Eng. Co. Ltd.—Setoda (435) BV 137,32(BB) 19,54 7,017 125,99 19,50 10,49 P - F - 1 dk	**M General Cargo** 3 Ho ER G.15 093 B.13 853 5 Ha (stl) ER Cr 2(16) Der 1(80) 1(22) 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Hitachi Zosen Hiroshima Works, Innosh Controllable pitch propeller Bow jet pump	B 17,2
5045445 TCEL 3027	**BIZIM REIS** **Bizim Reis Denizcilik Isletmesi** Istanbul Turkey	**499** 292 793	**1960** Celiktrans Deniz Insaat—Istanbul 64,85 7,29 3,101 60,56 7,24 3,87 1 dk	**M Tanker** 6 Ta ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 5kW 110V d.c. Fuel (d.o.)	A Koben
7618844 EHGR Df Esd Gc Rdr RT	**BIZKOR** **Sixto Garcia S.A.** Bilbao Spain	**162** 11 92	**1976** S.A. Balenciaga—Zumaya (275) 26,80 7,93 2,911 BV 24,59 7,90 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared to sc. shaft Cons. Echevarria	A Be 12,2

6728343 UZTB M-27934 Df Esd Gc Rdr RT	**BIZON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 975** 1 345 1 321	 RS	**1967** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/203) 82,94 13,85 5,500 75,01 13,82 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 560 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Sour "Jugoturbina" Karlovac 12,75kn
7601645 Df Esd Gc Rdr RTv	**BIZON** ex Biscay Star-79 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**645** 21 767	 RS (NV)	**1977** Ulstein Hatlo A/S—Ulsteinvik (147) 45,67 6,063 40,16 10,81 6,56 1 dk	**M Tug** Fire-fighting Anchor-handling Ice strengthened Cr 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Polar A/B Bofors Nohab Sweden Gen 2 × 160kW 1 × 950kW 440V 60Hz a.c. 15,5kn
7112137 LATN 17649 Rdr RT	**BJARKOY** **A/S Troms Fylkes D/S** Tromso Norway	**286** 143 —	 (NV)	**1971** Sandnessjoen Slip & M/V A/S —Sandnessjoen (24) 37,50 8,54 3,569 33,51 8,51 3,71 1 dk BK 119	**M Ferry/General Cargo** Ref 100dk P 1 Ho ER 1 Ha (2,7 × 2,7) ER Der 1(15)	Oil 4SA 6Cy. 250 × 300 540bhp (397kW) A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.) •
6617647 LGJB 16520 Df Esd Rdr RT	**BJARKOYBUEN** **P/R Asbjorn og Jon Magne Sirevag** Asbjorn Sirevag Egersund Norway	**168** 73 —		**1966** Forra Slip & Batbyggeri—Forra (113) 29,52 7,19 2,591 7,17 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 450bhp (331kW) A/S Wichmann Rubbestadneset Fuel 12,0t (d.o.) 9kn
7311276 TFLP 1298 Df Esd Rdr RT	**BJARNAREY** **Hradfrystistodin i Reykjavik H/f** Vestmannaeyjar Iceland	**147** 67 —		**1973** Slippstodin h/f—Akureyri (45) 30,82 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 270 765bhp (563kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7212248 TFAH 1270 Df Esd Gc Pfd Rdr RT	**BJARNI BENEDIKTSSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**969** 321 793	**✠100A1** SS 5/82 stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2 FN 1133	**1972**-12 Ast. Luzuriaga S.A.—Pasajes (111) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 820bhp (2 074kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena db 8kgf/cm² (7,9bar) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
7393597 TFTW 1324 RT	**BJARNI GISLASON** ex Otto Watne-81 **Eskey H/f** Hornafjordur Iceland	**101** 42 —		**1973** Velsmidja Seydisfjordar h/f —Seydisfjordur 26,55 5,94 2,80 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7511541 TFBR 1473 Df Esd Gc Pfd Rdr RT	**BJARNI HERJOLFSSON** **Arborg H/f** Stokkseyri Iceland	**488** 165 265	**✠100A1** SS 11/81 stern trawler Ice Class 3 **✠LMC** EL J $1\frac{3}{16}$"U2 FN 776	**1977**-2 Stocznia im. "Komuny Paryskiej" —Gdynia (B402/03) 51,82 10,85 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref 1 Ho 16,3 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller aft Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn
7707841 TFRF 1504 Df Esd Gc Pfd Rdr RT	**BJARNI OLAFSSON** **Runolfur Hallfredsson** Akranes Iceland	**556** 204 700	 NV	**1977** Karlstads Varv A/B—Karlstad (135) 53,78 10,34 4,901 43,01 7,32 1 dk	**M Fishing** Stern Trawler & Side Trawler Ice strengthened 7 Ho ER 7 Ha ER	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 162kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7017466 TFEA 1131 Df Esd Gc Pfd Rdr RTm/h/v	**BJARNI SAEMUNDSSON** **Rikissjodur Islands** Den Islandske Stats Reykjavik Iceland	T.Mk **777** 208 401	 (GL)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (473) 55,89 10,60 4,611 48,98 10,57 7,01 2 dks	**D-E Research/Fishing** Ice strengthened Mchy.aft	3 Oil 4SA each 6Cy. 235 × 330 total 1 800bhp (1 324kW) driving 3 gen. each 580kW 380V a.c. connected to 2 elec. motors each of 700shp (515kW) & geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd Fuel 178,0t (d.o.) 12kn
7237987 TFNV 1278 Df Esd Gc Pfd Rdr RT	**BJARTUR** **Sildarvinnslan H/f** Neskaupstadur Iceland	**461** 145 368	**✠100A1** SS 1/81 stern trawler Ice Class 3 **✠LMC** EL I 1"U2 FN 657	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1161) 47,02 9,66 4,560 41,00 9,50 6,51 F 18,6 2 dks rf 787 BK 305 Coll BH to U dk, 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 420 1 800bhp (1 324kW) ✠ NE made83 fitted2/84 Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6617946 TFGT 0975 Df Esd Rdr RT	**BJARTUR** ex Vikurberg-81 ex Grimseyingur-76 ex Bjartur-72 **Visir H/f** Grindavik Iceland	**208** 77 —		**1965** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5045512 LCJH 13665 Df Rdr RT	**BJERK** **Julius Solnes** Maloy Norway	**191** 69 264	 (NV)	**1912** A/S Akers M/V—Oslo (344) 34,40 6,56 6,51 3,97 1 dk R BK 191 conv Whaler 55	**M Fishing** Side-fishing 1 Ho ER G.283 1 Ha (6,4 × 2,9) ER 1W Der 1(3)	Oil 4SA 4Cy. 290 × 440 300bhp (221kW) E made53 fitted55 A/S Volund Kobenhavn Fuel (d.o.) 10kn

5145972 DFTG Df Esd Rdr RTm/v	**BJOERN** ex Lore Reinhold-84 ex Heinz Bernhard-72 **Ernst Schroeder** Husum Federal Republic of Germany	**298** 134 380	GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (164) 41,86 7,52 3,010 37,55 3,36 P 9,2 F 4,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.526 B.492 2 Ha (each 8,9 × 4,5) Der 2(2)	Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Kie 9kn
7004586 LJMA 17344 Rdr RT	**BJONN** **Bukser og Bjergningsselskapet A/S** Oslo Norway	**136** 0 —	NV	**1969** P. Hoivolds M/V A/S—Kristiansand S. (43) 25,66 7,52 3,468 23,02 7,50 3,81 1 dk rf 119 BK 102	**M Tug/Icebreaker** Fire-fighting Ice strengthened	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kie Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7607065 TFPY 1476 Df Esd Gc Pfd Rdr RT	**BJORGULFUR** **Utgerdarfelag Dalvikinga H/f** Dalvik Iceland	**424** — 400	NV	**1977** Flekkefjord Slipp & Mask. —Flekkefjord (122) 49,87 5,106 44,02 9,52 6,61 1 dk rf 1702 BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER G.438 1 Ha (2,7 × 2,3) ER Cr 1(3,75)	Oil 2SA 7Cy. 300 × 450 with hydraulic coupling 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 216kW 220V 50Hz a.c. Fuel 137,0t (d.o.) 12kn
7425209 LADK 18580 Rdr RT	**BJORGVIN** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**912** 514 493	(NV)	**1975** Loland Verft A/S—Leirvik i Sogn 65,99 12,27 3,055 61,52 12,26 5,01 2 dks	**M RoRo Cargo/Ferry** 700dk P	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 99kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 13kn
7332414 TFBS 1335 Df Esd Gc Pfd Rdr RT	**BJORGVIN** **Utgerdarfelag Dalvikinga H/f** Dalvik Iceland	**407** 172 406	NV	**1974** Flekkefjord Slipp & Mask. —Flekkefjord (114) 46,56 9,53 4,439 40,72 9,50 6,63 1 dk BK 119	**TM Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 6Cy. 300 × 450 2 000bhp (1 471kW) NE 81 A/S Wichmann Rubbestadneset Gen 2 × 156kW 220V 50Hz a.c. Fuel (d.o.)
5045615 TFRW 0027 Df Esd Rdr RT	**BJORGVIN MAR** ex Bjorgvin-84 **Hrauhofn H/f** Gardur Iceland	**230** 73 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,66 7,32 7,27	**M Fishing** Side Trawler Ice strengthened	Oil 2SA 6Cy. 300 × 450 800bhp (588kW) NE 81 A/S Wichmann Rubbestadneset Fuel (d.o.)
5045653 SLGU 8811	**BJORKO** ex Fortuna III-61 ex Teresia-43 ex Regin **Rolf Elis Wiklund** Stockholm Sweden	**115** 68 142		**1904** ....Netherlands 28,05 5,77 2,134 5,72 1 dk R	**M General Cargo** 1 Ho ER G.198 1 Ha ER 1W Der 2(1,5)	Oil 150bhp (110kW) NE 57 A/B Penta Gotebor Fuel 2,0t (d.o.)
6801078 SDCK 10912 Esd Rdr RT	**BJORN** **Helsingborgs Bogser A/B** Helsingborg Sweden	**240** 65 —	✠**100A1** SS 5/84 tug Skagerak, Kattegatt & Baltic coastal service Ice Class 1 ✠**LMC** EL (c) $\frac{7}{8}$"U2 FN 330	**1968**-3 Falkenbergs Varv AB—Falkenberg (148) 28,81 8,34 3,836 25,53 8,31 4,60 1 dk rf nil BK 127 3BH WB110t	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hambu Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8112627 LLNG 19803 RT	**BJORN ESKIL** **Bjergningskompaniet A/S** Trondheim Norway	**188** 53 —	NV	**1982** Statlandsverftet—Nord-Statland (7) 29,39 8,51 4,760 26,75 8,50 4,75 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 A/S Bergens M/V Berg Gen 2 × 80kW 230V 50Hz a.c. Thw. thrust propeller fwd 13
7918036 LMKH 19881 Df Esd Gc Pfd Rdr RT	**BJORN SNORRE** ex Harvest Venture-83 **Alf Snorre Isaksen** Tromso Norway	*177* *77* —		**1980** McTay Marine Ltd.—Bromborough (36) 25,30 (BB) 7,75 3,701 22,76 7,62 4,30 1 dk	**M Fishing** Side Trawler Seiner Ref Mchy.fwd	Oil 4SA 6Cy. 222 × 292 990bhp (728kW) Mirrlees Blackstone (Stamford) Ltd. Stamf Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 11,5
5045718 LLSB 11348 Rdr RTm/h/v	**BJORN-WEST** ex Tyr-51 **A/S Saki** Bergen Norway	**163** 64 150		**1887** Marinens Hovedverft—Horten *30,94* 8,56 2,501 ... ... 1 dk R conv General Cargo Barge 51 conv General Cargo 53	**M RoRo Cargo/Ferry** Deck Cargo 150dk P Bow door/ramp Side door/ramps 1(p) 1(s) Stern door/ramp Mchy.aft	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) E made55 fitted70 A/S Wichmann Rubbestadn Fuel 35,5t (d.o.)-1,5pd 11
5045720 SGDH 9421 Df Pfd Rdr RT	**BJORNEN** **Tommie Persson** Stockholm Sweden	**185** — —	✠**100A1** SS 5/79 tug harbour service Str. nav. Ice ✠**LMC** EL (a) FN 322 **LAID UP — SURVEYS OVERDUE 5/83**	**1953**-6 Kockums M/V A/B—Malmo (393) 27,44 8,13 25,40 8,11 4,55 1 dk BK 152 3BH WB35t	**S Tug**	T 3Cy. 343 584 & 965 × 686 ✠ NE made41 refitted53 Charles D. Holmes & Co. Ltd. NSB made41 refitted53 200lbf/in² (13,8bar) hs246,2 ND Gen 1 × 15kW 110V d.c. Fuel 55,0t (o.f.)
7015470 LMCF 17420 Df Esd Gc Rdr RTh	**BJORNHOLM** **Jan Halsen P/R** Aalesund Norway	**189** 85 —		**1970** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (48) 33,51 7,19 7,17 3,81 P 12,8 F 8,3 1 dk BK 318 len 79	**M Fishing** Side-fishing 2 Ho 8,9 5,4 ER Cr 1(2,5)	Oil 2SA 4Cy. 280 × 420 690bhp (508kW) A/S Wichmann Rubbestadn Gen 2 × 60kW 220V a.c. Fuel 50,0t (d.o.)-3,0pd 10

6810081 LNZH 16947 Df Esd Gc Rdr RTh	**BJORNOY** **Bernt Skarbovik A/S** Aalesund Norway	**398** 176 579	NV	**1968** Smedvik Mek. Verksted A/S—Tjorvag (15) 45,45 8,56 4,471 40,04 8,54 6,68 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 3 Ho 5,4 3,5 15,4 ER 4 Ha (stl) (3,0 × 1,9) (3,5 × 2,5) (1,5 × 1,9) (1,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 92kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
7605328	**BL 12** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	✠Classed LR until 16/1/81	**1977**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (232) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 440bhp (324kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 24V a.c. Directional propeller Fuel (d.o.)
7605330	**BL 13** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	✠Classed LR until 16/1/81	**1977**-3 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (233) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 440bhp (324kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 24V d.c. Directional propeller Fuel (d.o.)
7605342	**BL 14** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	✠Classed LR until 16/1/81	**1977**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (234) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 440bhp (324kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 24V a.c. Directional propeller Fuel (d.o.)
8033649	**BLACE** ex Dst 106-68 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**224** 128 101	JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 31,48 13,59 2,301 24,21 1,66 1 dk conv Landing Craft 80	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 150 × 190 Daimler-Benz A.G. West Berlin Gen 1 × 8kW 24V d.c. 8kn
7609491 557510	**BLACK AND WHITE** ex Miss America II-80 **Infante Bouza** Galveston, Tx United States of America	**112** 77 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5045811 CYKP 318682 Esd Gc Rdr RTh/v	**BLACK BAY** **C.S.L. Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**17 848** 12 589 27 433	**✠100A1** Lake SS 4/79 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ FN 7522	**1963**-4 Collingwood Shipyards —Collingwood, Ont. (172) 222,51 23,02 8,160 216,06 22,89 11,92 Ba 33,6 F 17,4 1 dk rf 76 NS 3BH WB11208t	**S Bulk Carrier** 4P 6 Ho 27,4 29,2 29,2 29,2 29,2 30,1 ER G.35 566 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 9 000shp (6 620kW) Canadian General Electric Co. Ltd. Peterborough, Ont. 2 WTB 575 lbf/in^2 (39,7bar) Spt 407,3°C 515 lbf/in^2 (35,6bar) hs1083,3 Gen 2 × 500kW 550V 60Hz a.c. Fuel 6 397,0t (o.f.) 43,5t (d.o.) 15,5kn
8034447	**BLACK CAT** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 23,80 3,661 6,72 1 dk	**M Fishing** Trawler Shrimp-trawl In.65	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7315844 FPEN 41 Esd Gc Pfd Rdr RT	**BLACK FISH II** ex Sea Supplier-78 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**480** 153 782	**✠100A1** SS 1/82 **✠LMC** EL K 1¼"U2 FN 803	**1973**-8 Brodogradiliste "Tito"—Belgrade (885) 55,38 12,12 3,874 48,70 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
5391765 MDPK 183357 Df Rdr RTm	**BLACK GEM** ex Sand Gem-81 ex Jersey Castle-70 ex Wimborne-68 **David G. & Christine J. Williams** Bristol United Kingdom	**313** 155 —	✠Classed LR until 8/70	**1949**-7 Philip & Son Ltd.—Dartmouth (1188) 44,91 7,65 2,998 41,28 7,62 3,28 P 11,3 F 6,4 1 dk RW conv General Cargo 70	**M Dredger/Sand Carrier** Suction Mchy.aft 2W Der 2(0,5)	Oil 2SA 5Cy. 265 × 345 375bhp (276kW) Crossley Bros. Ltd. Manchester Gen 1 × 3kW 110V d.c. Fuel 16,5t (d.o.) 9,5kn
7021962 WS5259 515015 Df Esd Gc Pfd Rdr RTh/v	**BLACK HAWK** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (178) 37,19 10,52 4,420 34,17 10,37 5,03 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 115kW 440V 60Hz a.c. Fuel 457,0t 10kn
7332775 LMLB 18200 Df Esd Gc Rdr RTm/h	**BLACK ICE** ex Nafjord-82 ex Nes Trader-77 ex Gullfyk-76 ex Jokar-74 **K/S Standby Supply Nor A/S** Magnar Paulsen Harstad Norway	T.Mk **683** 301 584	NV	**1973** Elbewerften Boizenburg/Rosslau —Rosslau 49,59 (BB) 10,11 4,690 44,00 10,09 5,62 F 11,9 1 dk rf nil conv General Cargo 83	**M Stand-by Safety Pollution Control** Fire-fighting for offshore installations Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 16Cy. 142 × 160 968bhp (712kW) NE 82 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
8112835 9V3071 382743 Esd Gc Pfd Rdr RT	**BLACK JAGUAR** **East Asia Offshore Services Pte. Ltd.** Singapore Singapore	**1 144** 337 1 485	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (126) 66,40 4,458 63,61 13,61 5,21 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 280 × 340 with clutches & sr reverse geared to sc. shafts 7 200bhp (5 296kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 210kW 1 × 99kW a.c. Thw. thrust propeller fwd 15kn

8206026 9V3084 382792 RT	**BLACK LION** **Southern Ocean Shipping Co.** **Pte. Ltd.** Singapore Singapore	**260** 9 397	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (135) 38,00 3,304 36,50 9,52 3,71 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW a.c. Thw. thrust propeller fwd 13kn
8009002 ELDI9 7494 Df Esd Gc Rdr RT	**BLACK MARLIN** **Sitburg Steamship Co.** Irgens Larsen A/S Monrovia Liberia	**22 097** 13 043 40 302	NV	**1983** R.O. Brodogradiliste "Uljanik"—Pula (349) 176,00(BB) 11,248 169,02 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 45 117	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula
6827656 HO3693 1185 2-82 Df Esd Gc Rdr RTm	**BLACK MOLLY** ex Jaeren-81 **Blue Lakes Trade Corp.** Panama Panama	T.Mk **487** 239 920	BV NV	**1968** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (637) 61,78 10,04 3,976 54,72 10,01 6,25 P 17,1 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 36,1 1 TwD 45,4 ER G.2 002 B.1 778 2 Ha (stl) (each 7,7 × 3,5) ER 1W Cr 1(6) Der 1(6)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 76kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,5pd 12kn
6613328 LHXI 16547 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK PRINCE** **Fred. Olsen & Co. & Det** **Bergenske D/S** Fred. Olsen & Co. Kristiansand S. Norway See also No. 6613328 VENUS in the Register	**9 499** 5 503 3 043	NV	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (561) 141,64(BB) 20,27 6,522 129,29 20,02 16,26 B 107,0 2 dks & S dk RW rf 140	**TM Passenger/RoRo Cargo/Ferry** OSD Pallets Ref 503bth 88dk P 2 Side door/ramps (s) Stern door/ramp 3 Ho 15,3 12,5 13,1 4 TwD In.3 371	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 16 740bhp (12 313kW) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 648kW 1 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 212,0t (d.o.) 597,0t (hvf)-64,0pd 22,5kn
7422893 H2UM 702086 Df Esd Gc Rdr RTm/h/v	**BLACK PRINCE** ex Imtor-83 **Coastguard Maritime Co.** Reederei Gerhard Schepers Limassol Cyprus	T.Mk **2 332** 1 276 5 200 **5 172** 2 885 —	GL	**1976** Salamis Shipyards S.A.—Salamis. (122) 120,02 4,760/6,027 107,52 20,31 8,21 F 10,4 2 dks	**TM Container Ship** Fixed-guides Ice strengthened Mchy.aft TEU 486 C.Ho 180/20' (35') (40') C.Dk 306/20' (35') (40')	2 Oil 4SA each 9Cy. 300 × 500 dr geared to sc. shafts 8 720bhp (6 414kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 240kW 1 × 160kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
7329338 GREU 363380 Df Esd Gc Pfd Rdr RT	**BLACK ROVER** **Government of The United** **Kingdom (Director General** **of Supplies & Transport** **(Naval) Ministry of Defence** **(Navy))** London United Kingdom	**7 574** 3 256 6 799	**✠100A1** CS 10/83 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3858	**1974**-7 Swan Hunter Shipbuilders Ltd. —Wallsend (60) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1825t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho 12,1 G.976 B.812 L.319 L.(oil) 8 128 HeCls. BC	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 360bhp (11 298kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 14kgf/cm² (13,8bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 965,0t (hvf)-35,5pd 19,25k
7125251 Esd Gc Rdr RT	**BLACK SAND I** **Coronel Jaimie Garcia Naranjo** Ecuador	**1 432** 902 3 763	AB	**1971** Albina Eng. & Mach. Works —Portland, Or (428) 72,85 15,30 4,877 68,59 15,24 6,56 1 dk	**M Ore Carrier** 1 Ho 49,9 ER 1 Ha (stl) ER	Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Controllable pitch propeller
7707839 SFEQ Df Esd Gc Pfd Rdr RTm/h/v	**BLACK SEA** **P/R for m.s. 'Black Sea'** Sten Goran Haggerud Kalmar Sweden	**3 913** 2 423 6 433	**✠100A1** SS 10/83 strengthened for heavy cargoes Ice Class 1A when four portable ice cross beams fitted **✠LMC** **UMS** EL (T) 467,5/44,0U2 FN 2388	**1978**-10 Gotaverken Solvesborg AB —Solvesborg (88) 105,64 14,94 6,843 99,90 14,90 9,00 F 8,9 1 dk & S dk rf 102 4BH to U dk, 1 to 2nd dk WB1700T incl. Comb. btm & STs 427T, topside tanks 578T	**M Bulk Carrier** OSD 2 Ho 38,5 35,2 ER G.8 415 B.7 746 TEU 238 C.Ho 138/20' C.Dk 100/20' 2 Ha (stl) (33,5 32,3 × 12,5) ER	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 3 500bhp (2 574kW) Alpha-Diesel A/S Frederikshav Gen 1 × 300kW 2 × 200kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 30,0t (d.o.) 290,0t (hvf)-10,0pd 11k
7802691 WYA2 825 600226 Df Esd Gc Pfd Rdr RT	**BLACK SEAL** **First Seal Inc.** Sealcraft Operators Inc. Wilmington, De United States of America	**210** 143 664	AB	**1978** RYSCO Shipyard, Inc.—Blountstown, Fl (34) 56,39 3,633 54,36 11,60 4,27 F 17,1 1 dk	**TM Research** Seismographic Survey	2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts 2 500bhp (1 839kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 210kW a.c. Thw. thrust propeller fwd 12
7809417 YDJQ Esd Rdr RT	**BLACK TIGER** **P.T. Sudjaca Palembang** Balikpapan Indonesia	**283** 55 —	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1036) 33,99 32,49 8,51 3,51 F 14,1 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 142 × 160 1 200bhp (883kW) Kloeckner Humboldt Deutz K 10
6609834 LFOM 16492 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK WATCH** **Fred. Olsen & Co. & Det** **Bergenske D/S** Fred. Olsen & Co. Bergen Norway See also No. 6609834 JUPITER in the Register	**9 499** 5 503 3 043	NV	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (560) 141,64(BB) 20,27 6,522 129,29 20,02 16,16 B 107,0 2 dks & S dk RW rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Pallets Ref 503bth 88dk P 2 Side door/ramps (s) Stern door/ramp 3 Ho 15,3 12,5 13,1 4 TwD In.3 371	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 16 740bhp (12 313kW) Pielst Ottensener Eisenwerk G.m.b.H. Hamb Gen 4 × 648kW 1 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 212,0t (d.o.) 597,0t (hvf)-64,0pd 22

8132938 WYQ9 028 627135	**BLACK WELSH** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**133** 90 —		**1980** Henry's Boatbuilding Inc.—Morgan City, La (21) 19,82 7,93 2,60 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7425625 D9EO IM179 Df Esd Gc Pfd Rdr RT	**BLACK WHALE** **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 780** 2 586 6 363	KR (NK)	**1975** Asakawa Zosen—Imabari (250) 106,43(BB) 6,725 97,95 16,30 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. 12,5kn
6423955 GSQU 306209 Rdr RT	**BLACKBURN** ex Astro-72 **Bowker & King Ltd.** London United Kingdom	**551** 278 833	✠Classed LR until 2/71	**1964**-11 Henry Robb Ltd.—Leith (492) 53,73 10,39 2,883 50,91 10,06 3,51 Trunk 26,9 1 dk rf nil	**M Tanker** CBT 3 Ta ER L.(oil) 931 HeCls. C	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel 23,5t (d.o.)-3,0pd 9,5kn
8203127 VMBE 850155 Esd Rdr RTh/v	**BLACKBURN COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	*347* *105* 287	**✠100A1** tug **✠LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1983**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (155) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf53T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd 12,75kn
5401742 GLCA 304781 Df Esd Gc Rdr RT	**BLACKBURN ROVERS** **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**408** 145 —	**✠100A1** SS 10/81 for service within the sea area enclosed between Parallels of 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (g) $1\frac{3}{16}$" FN 540 **LAID UP — SURVEYS OVERDUE 5/77**	**1962**-12 Goole SB. & Repairing Co. Ltd. —Goole (535) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Stern Trawler Fishing 81 4BH WB22t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees National Ltd. Stockport
7051711 WB4936 255194	**BLACKFISH** **Alaska Packers Association Inc.** Juneau, Ak United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (37) *23,20* 7,32 1,63	**Wood M Fishing**	Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6915635 DGHV Esd Gc Pfd Rdr RTm/v	**BLACKFOOT** ex Victoriasand-77 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	T.Mk **499** 379 1 306	GL	**1969** Buesumer Werft G.m.b.H.—Buesum (229) 73,74 (BB) 3,649 68,31 12,01 4,98 P 22,9 B 14,1 F 8,0 2 dks	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 8 Ta ER L.(oil) 1 576 HeCls. C	Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 11,5kn
7822342 GBDR 388318 Esd Pfd Rdr RT	**BLACKHEATH** **Bowker & King Ltd.** London United Kingdom	**751** 431 1 098	**✠100A1** SS 6/84 oil tanker U.K. home trade service **✠LMC** EL J 357,5/26,0U2 FN 878	**1980**-3 A/S Nordsovaerftet—Ringkobing (139) 60,00 11,31 3,363 56,90 11,21 4,22 Ba 13,8 Trunk 30,5 F 10,7 1 dk rf 102 8BH WB405T incl. DTf196T	**M Tanker** 8 Ta ER L.(oil) 1 458	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 999bhp (735kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 42kW 415V 50Hz a.c. Controllable pitch propeller 11kn
5373646 RT	**BLACKPOOL** ex Uno-72 **Mossad Shilbaya** Egypt	**530** 264 833	✠Classed LR until 2/71	**1962**-12 Henry Robb Ltd.—Leith (484) 52,20 10,39 2,909 49,38 10,06 3,51 Trunk 25,3 1 dk rf nil	**M Tanker** CBT 3 Ta ER L.(oil) 833 HeCls. C	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel 27,0t (d.o.)-3,0pd 9,5kn
6503975 307104 RT	**BLACKTHORN** ex Eden Fisher-79 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 173** 684 1 623	**✠100A1** SS 7/79 **✠LMC** EL n FN 1005	**1965**-4 N.V. Schpsw. "Foxhol"—Foxhol (120) 72,27 10,60 4,534 66,02 10,46 4,75 P 17,1 F 8,3 1 dk RW rf 102 NS 3BH WB339t incl. TwDa5t	**M General Cargo** 1 Ho 44,0 ER G.2 457 B.2 298 2 Ha (stl) (13,3 20,5 × 7,2) ER Der 2(-)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 162,5t (d.o.)
5046023 HO6237 7413-76B Esd Pfd Rdr RTm/v	**BLACKWELL POINT** ex Blackwall Point-76 **Erika Shipping Co. S.A.** Colon Panama	**1 599** 1 101 2 753	**✠100A1** SS 5/81 **✠LMC** EL q $1\frac{1}{2}$"SQ FN 1382	**1951**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (408) 82,45 12,04 5,201 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk RW rf nil NS 4BH WB935t incl. DTm164t	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER G.3 653 3 Ha (stl) (13,1 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 600 1 280bhp (942kW) Sulzer G. Clark (1938) Ltd. Sunderland Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 47,0t (d.o.) 11kn
5046035 TFPJ 0029 Df Esd Rdr RTm	**BLAFELL** Launched as Ano Syros **Oliufelagid H/f** Reykjavik Iceland	**146** 77 201	(AB)	**1962** Neorion & Michanourgia Syros S.A. —Syros 33,56 6,23 2,318 30,00 6,20 2,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 198	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 5kW 32V Fuel 15,0t (d.o.)
7618416 OW2161 D2372	**BLAFOSSUR** **P/f Marknadarrokt** Tvoroyri Faeroes	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/02) 32,69 (BB) 28,12 7,62 5,72 1 dk rf- BK	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c.

6913974 UZMY M-17243 Df Esd Gc Rdr RT	**BLAGOVESHCHENSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (249) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Bryansk 13,5kn
7045164 EWBA M-12352 Df Esd Rdr RT	**BLAGOVESHCHENSK** **U.S.S.R. -'Dalryba'** Petropavlovsk U.S.S.R. -Kamchatskiy	**600** 220 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
7645512 6VHA	**BLAISE DIAGNE** **Port Autonome de Dakar** Dakar Senegal	**130** 79 —	BV	**1975** D.C.A.N. Direction des Const. et Armes-Navales—Dakar 28,50 6,80 2,75 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 180 480bhp (353kW) Soc. Surgerienne de Const. Mec.	Poyaud Surgeres 11kn
7806805 YQGH Df Esd Gc Pfd Rdr RT	**BLAJ** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 540	RNR	**1978** Santierul Naval Galatz—Galatz (670) 219,84 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1600 19 980bhp (14 696kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 504kW 400V 50Hz a.c.	MAN Japan 16,25kn
7124350 GPEK 342949 Rdr RT	**BLAKELEY** **Bowker & King Ltd.** London United Kingdom	**728** 363 1 229	**✠100A1** SS 11/81 oil tanker near continental trading area **✠LMC** EL I 1⅛"U1 FN 836	**1971**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.85) 64,32 9,25 3,747 61,57 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 10BH WB251t incl. DTf121t	**M Tanker** 10 Ta ER HeCls. C	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 800bhp (588kW) Lister Blackstone Mirrlees Marine Ltd. Gen 2 × 23kW 380V 50Hz a.c.	Dursley 10kn
7426930 PKWG	**BLAMBANGAN** ex Kintamani **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**353** 209 122	KI	**1963** Carya SB. Co.—Tandjung Priok 44,20 9,02 2,286 40,01 9,00 2,90 F -	**M Ferry/General Cargo** Vehicles Livestock 350dk P Side door	Oil 4SA 6Cy. 270 × 300 560bhp (412kW) E made61 fitted—/63 Kloeckner Humboldt Deutz Gen 1 × 16kW 1 × 8kW 115V d.c.	Koel
7321532 LKIJ	**BLANA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**105** 27 76	NV	**1973** Volda M/V A/S—Volda (8) 23,68 6,81 1,982 19,97 6,76 3,33	**M Tender** Ice strengthened Mchy.aft 2W Der 2(3)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Gen 2 × 29kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)	Detroit, M
5000859 FZRS	**BLANC MISSERON** ex Abeille No. 3-74 **Soc. Francaise de Travaux Publics Terrestres, Maritimes et Fluviaux 'Frabeltra'** Dunkerque France	**102** — —	(BV) ✠Classed LR until 23/2/83	**1956**-10 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (379) 25,51 6,89 2,591 23,02 6,41 3,10 RW rf 483 BK 152	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse geared to sc. shaft Kloeckner Humboldt Deutz Fuel 35,5t (d.o.)	Koel 12k
5148352 EDBI 670 Df Esd RTm	**BLANCA DEL MAR** ex Eco Maria-73 ex Herada-64 **Lineas Maritimas Hesperides** Las Palmas Spain	**1 381** 842 2 044	**✠100A1** SS 5/79 **✠LMC** EL o FN 1186	**1960**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (105) 71,10 (BB) 11,56 6,020 64,70 11,51 6,81 RFD 8,3 2 dks R rf 102 conv General Cargo 73 4BH WB360t **LAID UP — SURVEYS OVERDUE 5/83**	**M Container Ship** Fixed-guides 1 Cell.Ho ER TEU 75 C.Ho 14/20' 18/40' C.Dk 11/20' 7/40' 1 Ha (stl) ER	Vee Oil 4SA 16Cy. 160 × 180 reverse reduction geared to sc. shaft 1 350bhp (993kW) ✠ NE 4/75 Empresa Nacional "Bazan" de C.N.M. S.A. Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 91,5t (d.o.)	MA Spa 12k
7721809 3EXY 1172 7-82 Df Esd Gc Pfd Rdr RTm/h/v	**BLANCHE** ex Hailung No. 2-81 **Libby Shipping Inc.** Panama Panama	**3 972** 2 405 6 166	BV	**1979** China SB. Corp.—Kaohsiung (26) 108,51 16,24 6,601 100,01 16,21 8,11 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 400kW 440V 60Hz a.c. Fuel 80,0t (d.o.) 400,0t (hvf)-11,5pd	Mitsubi Kob 12,5k
7819682 WZN3 907 615324 Df Gc Pfd Rdr RT	**BLANCHE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 135 750	AB	**1979** Halter Marine Inc.—Lockport, La (720) 51,82 3,658 49,99 13,42 4,27 F 16,2 1 dk rf 25 BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 3 × 150kW a.c. Thw. thrust propeller fwd	USA 12k
5319779 LMFS 14100 Df Esd RT	**BLANCO** ex Torrand-74 ex Selstein-66 **P/R Blanco** Knut Nygard Molde Norway	**172** 84 —	NV	**1955** Soviknes Verft A/S—Syvikgrend (37) 32,31 6,71 3,398 29,60 6,68 F 7,7 1 dk BK 127	**M Fishing** Side-fishing 1 Ho 2 Ta ER 3 Ha (3,7 3,7 × 1,3) (2,6 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 240 × 300 750bhp (552kW) NE 82 Grenaa Motorfabrik, A/S Gen 1 × 32kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)	Gren 10,75

6806860 OLGD 18 Df Esd Gc Pfd Rdr RTm/h/v	**BLANIK** **Czechoslovak Ocean Shipping** **International Joint Stock Co.** **(Ceskoslovenska Namorni** **Spolecnest)** Praha Czechoslovakia	**3 416** 1 770 5 367 **5 517** 3 037 6 005	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/10) 123,96 17,00 6,439/6,849 116,90 16,96 9,91 P 13,2 B 21,1 F 10,4 1 dk & S dk conv Ref General Cargo —	**M General Cargo** OSD/CSD 4bth P Ice strengthened 4 Ho 19,2 21,8 —DT 14,0 ER 17,6 4 TwD G.9 188 B.8 377 In.126 L.513 4 Ha (stl) (10,2 × 6,4) (15,4 10,9 × 8,7) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 259,0t (d.o.) 677,0t (hvf)-17,0pd 14,5kn
6727765 Y5FS Df Esd Gc Pfd Rdr RT	**BLANKENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 150	DSRK	**1967** VEB Warnowwerft Warnemuende —Warnemuende (206) 150,15 20,25 7,240/8,202 130,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
5046176 IKWB 409 Rdr RT	**BLANKENBURG** ex Trinacria Quinto-83 ex Blankenburg-80 **'Micoperi' S.p.A.** Pescara Italy	**124** 24 —	✠Classed LR until 11/64	RI **1938**-1 Schps. L. Smit & Zoon—Kinderdijk (886) 28,96 6,38 3,163 26,90 6,35 3,36 1 dk BK 152	**M Tug**	2 Oil 4SA each 6Cy. 275 × 350 geared to sc. shaft NE made69 fitted— CKD Praha Praha Fuel 33,5t
8412390	**BLANKENESE** **Lilienthaler Schiffahrts G.m.b.H & Co. K.G.** Federal Republic of Germany	**999** — 3 000	GL (Class cont.)	**1984** Elsflether Werft A.G.—Elsfleth/Weser (407) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil ....
7803827 Y5LK Df Esd Gc Pfd Rdr RT	**BLANKENSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 650** 2 825 7 309	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (281) 120,61(BB) 17,63 6,389/7,851 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 2,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) Schwermaschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. 16,25kn
7817361 EHXU 960 Df Esd Gc Rdr RTm/h/v	**BLAS DE LEZO** ex Maria Francisca-82 ex Blas de Lezo-81 **Naviera Gorbea S.A.** Bilbao Spain	**3 680** 2 481 6 650 **6 122** 4 006 9 290	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Y 522,5/46,0U3 FN 3576	**1981**-3 Soc. Met. Duro Felguera—Gijon (154) 130,79(BB) 19,28 6,665/8,008 120,71 19,00 10,62 P 17,4 F 9,8 2 dks, tween hatch covers for light cargoes only rf nil SF 5BH to U dk 3BH to 2nd dk WB2746T incl. OTf 112T OTmf 308T & DTm 669T	**M General Cargo** OSD/CSD 3 Ho 22,7 35,2 33,7 3 TwD ER G.13 244 TEU 341 • C.Ho 175/20' (40') C.Dk 166/20' (40') incl. 40 ref C. 3 Ha (stl) (12,7 × 8,0) (25,5 25,5 × 12,8) ER 5W Der 2(25-75) 3(22)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena WTAuxB (o.f.) 7,5kgf/cm² (7,4bar) AuxB (ex.g) 7,5kgf/cm² (7,4bar) Gen 1 × 512kW 3 × 336kW 440V 60Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.) 800,5t (hvf)-22,5pd 14,75kn
5046205 HKMS 023 Df Gc	**BLAS DE LEZO** ex Kalamazoo-48 **Government of The Republic of Colombia** Cartagena Colombia	**1 134** 581 1 473		**1944** East Coast Shipyards Inc.—Bayonne, NJ (12) *74,32* 11,31 3,823 74,22 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 49	**M Tanker** 14 Ta ER L.(oil) 2 022	Oil 2SA 5Cy. 405 × 510 860bhp (633kW) Fairbanks Morse & Co. Beloit, Wi Fuel 58,0t-5,0pd 10kn
8211435 ZPCY 688 Df Esd Gc Pfd Rdr RT	**BLAS GARAY** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**2 281** 1 183 2 999	NK	**1983** Kanrei Zosen K.K.—Naruto (299) 89,52 (BB) 5,001 82,02 13,42 6,33 P 20,2 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.3 400 B.3 200 TEU 48 C. 48/20' (40') 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 380 sr geared to sc. shaft 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6521563 LMPD 15561 RT	**BLASTHOLM** ex Gollenes-66 **P/R Bendik Male** Molde Norway	**129** 58 —		**1961** Kleven M/V A/S—Ulsteinvik (1) 29,34 6,30 ... ... 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) NE 65 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6915867 GZPP 335999 Df Esd Rdr RTm	**BLATENCE** **Derek Parnaby Cyclones International Ltd.** Rochester United Kingdom	**392** 278 609		**1969** J. R. Hepworth & Co. (Hull) Ltd. —Paull (104) 44,43 7,88 3,231 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 32,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.) 9kn
5046229 Y4EH Df Esd Rdr RT	**BLAUHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
5046231 Y4EB Df Esd Rdr RT	**BLAUROBBE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn

5046243 Y4ST Df Esd Rdr RT	**BLAUWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstad Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
6808313 FTTL Df Esd Gc Rdr RTh/v SatNav	**BLAVET** ex Barrad Wave-77 **Compagnie Bretonne de Cargos** **Frigorifiques (COBRECAF)** Concarneau France	T.Mk **1 568** 810 2 743	BV ✠Classed LR until 1/12/78	**1968**-3 At. & Ch. de La Rochelle-Pallice —La Roch.-Pal. (5157) 86,67 (BB) 13,64 6,211 76,99 13,61 8,89 3 dks rf 102	**M Refrigerated Cargo** 3 Ho ER G.3 596 In.3 596 3 Ha (each 6,0 × 4,5) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koel Gen 3 × 300kW 400V 50Hz a.c. Fuel 87,0t (d.o.) 364,0t (hvf) 14,5kn
5046267 GHYB 303782 Esd RTh/v	**BLEASDALE** **Associated British Ports** Fleetwood United Kingdom	**1 029** 444 1 245	✠**100A1** SS 12/80 U.K. coasting service ✠**LMC** EL m FN 933	**1962**-8 Simons-Lobnitz Ltd.—Renfrew (1160) 58,83 12,32 4,687 54,87 11,74 5,26 1 dk RW rf nil BK 140 at centre & sides 4BH WB71t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 12,2 1 Ho 19,3 ER Hopper 1 000 2 sandpumps Der 2(2)	2 Oil 4SA each 8Cy. 248 × 318 total 1 808bhp (1 330kW) driving 2 gen. each 229kW 222V d.c. 2 propulsion/pumping gen. each 327kW 305/318V d.c. connected to 2 elec. motors each of 600shp (441kW) (WL) & sc. shafts Mirrlees, Bickerton & Day Stockpor Gen 2 × 130kW 220V d.c. Directional thrust propeller fwd 10,5kn
8112952 ELCY5 7410 Df Esd Gc Rdr RTv SatNav	**BLED** **Genshipping Corp.** Monrovia Liberia	*20 624* *13 370* 34 947	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 7289	**1983**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (255) 197,59(BB) 24,26 11,191 184,99 24,21 15,19 P 8,3 F 21,7 1 dk rf nil DK in way of all holds 7BH WB18608.3T incl. topside tanks in all holds 3166T Comb. btm & STs in Nos. 1, 2, 3 & 5 3203T, DTf566T & No. 3 hold 9190T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 21,5 27,3 27,3 27,3 25,7 ER G.46 549 B.40 909 HeCls. B 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Manises Works, Valenci AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 440kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75kn
6616796 SLCE Df Esd Gc Rdr RTm/h/v	**BLEKING** ex Bremer Mercur-84 **Tage Hermansson** Hallevik Sweden	**498** 326 1 115	 GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (456) 68,13 10,77 3,753 61,40 10,71 6,18 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 43,9 ER G.2 586 B.2 392 2 Ha (stl) (19,8 11,8 × 7,0) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Gen 2 × 70kW 1 × 30kW 220/380V 50Hz a.c. Fuel 107,5t (d.o.) 12k
5046308 PKAS	**BLEKOK** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**192** 75 71	 ✠Classed LR until 9/58	**1952**-8 Scheepswerven Gebr. Niestern —Delfzijl (243) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterda Fuel 22,5t (d.o.) 10k
7037997 ESDE M-6164 Df Esd Rdr RT	**BLESK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**663** 247 306	 RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
7943419 605423	**BLESSING** **Robert W. Osgood** Houma, La United States of America	**102** 76 —		**1979** ....Baytown, NY *20,12* 6,71 3,48 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A
5046360 PKVT Df Esd Rdr RT	**BLEWAH** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 355 950		**1962** Brodogradiliste "Tito"—Belgrade (176) 69,37 10,52 3,849 60,61 10,49 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alp Titovi Zavodi "Litostroj" Ljublj Fuel 98,5t 12,25k
6407602 DDUD Esd Rdr RTv	**BLEXEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**152** — —	 GL	**1963** F. Schichau G.m.b.H.—Bremerhaven (1724) 26,50 7,85 3,499 24,01 7,50 2,95 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 reverse reductio geared to sc. shaft Kloeckner Humboldt Deutz Ko Gen 2 × 184kW 1 × 56kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.) 12,25
7705635 7THO Df Esd Gc Pfd Rdr RT	**BLIDA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**12 838** 8 050 20 586	 BV	**1978** Kanasashi Zosensho—Toyohashi (1250) 156,11(BB) 9,902 146,01 22,81 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.27 478 B.24 471 5 Ha (stl) (8,0 × 8,0) (16,4 10,5 16,4 10,5 × 10,9) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B& Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 400kW 200V 50Hz a.c. 1
5046425 VDGN 170946	**BLIGH ISLAND** **Joseph M. Domijan** Vancouver, B.C. Canada	**113** 46 —		**1938** Boeing Aircraft of Canada Ltd. —Vancouver, B.C. *21,74* 6,23 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 73 Caterpillar Tractor Co. Peoria, 1

5046437 PKUP 2085/L Df Esd Rdr RT	**BLIGO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 355 957	KI	**1962** Ladjedelnica Piran—Piran (35) 69,40 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 853bhp (627kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 160kW 200V d.c. Fuel 98,5t 10,5kn
5261922 TFRY 0162 Df Esd Rdr RT	**BLIKI** ex Hringur-80 ex Olafur Tryggvason-76 **Bliki H/f** Dalvik Iceland	**148** 45 —	(NV)	**1960** Eidsvik Skipsbyggeri A/S—Uskedal (14) 29,95 6,43 3,271 6,41 3,41 1 dk BK 102 len 78	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 210 × 300 400bhp (294kW) Gebr. Stork & Co. N.V. Hengelo Fuel (d.o.)
5010555 LFAM 9269 RT	**BLIKOGUTT** ex Alfjord-75 ex Masfjord-54 ex Saetre-44 ex Stubbenkammer **P/R Mathiassens Mekanisk Verksted** Reidar J. Mathiassen. Trondheim Norway	**168** 77 203		**1925** Stettiner Oderwerke A.G.—Stettin (719) 33,81 6,66 3,048 2,90 1 dk R	**M Ferry/General Cargo** —P 1 Ho ER G.311 2W Der 2(2)	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 400bhp (294kW) NE 63 A/B Volvo-Penta Skovde Fuel (d.o.) 12kn
7704849 OW2269 D2629 Esd Gc Pfd Rdr RT	**BLIKUR** **P/f Skipafelagid Foroyar** Torshavn Faeroes	**947** 471 1 460	NV	**1979** Fosen M.V.—Fevag (24) 76,92 (BB) 4,401 70,21 14,51 9,43 RAD - 2 dks & S dk rf 1105	**M Pallets Carrier** OSD 12P Ref Side door (s) Ice strengthened 1 Ho ER In.4 885 TEU 26 C.Ho 12/20' (40') C.Dk 14/20' (40') incl. 6 ref C. 1 Ha (stl) (12,1 × 6,1) ER Cr 1(30)	Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 3 × 179kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 292,0t (hvf)-10,0pd 13kn
5046451 Df Esd Rdr RT	**BLIMBING** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 335 950		**1962** "Titovo Brodogradiliste"—Kraljevica (396) 69,37 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft 2 Ha (each 9,6 × 5,0) Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Fuel 98,5t 12,25kn
7325734 LMDF 18144 Df Esd Gc Rdr RT	**BLIX** **I/S Blix** A/S Bill Oslo Norway	**18 210** 10 623 27 110	NV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/12) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf) 15kn
5326734 TOLG 3749 Df Esd Pfd RT	**BLIZZARD** ex Si.Ro.Ma.Mau **Andre Charlot** Concarneau France	**125** 46 55	(BV)	**1959** At. & Ch. de la Manche—Dieppe (1153) 27,51 6,38 2,998 22,86 6,35 3,66 1 dk RW	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(3)	Oil 4SA 5Cy. 315 × 480 500bhp (368kW) Moteurs Duvant Valenciennes Fuel 24,5t (d.o.) 11,25kn
5046516 WR3315 226004 Rdr RTm	**BLOCK ISLAND** ex Fishers Island ex Col. John E. Baxter ex Fishers Island **Nelseco Navigation Co.** New London, Ct United States of America	**862** 563 —		**1926** Bethlehem SB. Corp.—Wilmington, De (3504) *45,76* 12,25 12,20 RW rf 762	**M RoRo Cargo/Ferry** 685dk P Mchy.aft	Oil 2SA 8Cy. 356 × 597 1 440bhp (1 059kW) E made42 fitted60 American Locomotive Co. Schenectady, NY Gen 2 × 75kW 440V 60Hz a.c. 1 × 5kW 125V d.c. Directional propeller Fuel (d.o.)
7929621 PDDU Df Esd Gc Pfd Rdr RT	**BLOEMGRACHT** **C.V. Scheepv. Onderneming 'Brouwersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 444	✠**100A1** Ice Class 1A at a draught not exceeding 7.25 metres & Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1980**-11 Miho Zosensho K.K.—Shimizu (1164) 80,22 16,11 5,985 74,86 16,01 10,52 RFD 9,8 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T, ST in hold 187T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 460 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75kn
8311273 LNPZ Esd Rdr RTm/v SatNav	**BLOM SURVEYOR** **K/S A/S Blom Surveyor I** Harstad Norway See Register of Offshore Units	**117** 46 —	NV (Class cont.)	**1984** Batservice Verft A/S—Mandal (670) 24,36 1,901 21,52 7,61 2,93 1 dk	**Reinforced Plastic TM Research** Twin Hull Survey Diving Support for submersibles Moonpool	2 Vee Oil 2SA each 16Cy. 123 × 127 with clutches, flexible couplings & sr geared to sc. shafts 1 296bhp (953kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 80kW 220V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft
5121691 LFDC 4353 RT	**BLOMAS** ex Hoievarde-72 ex Friland-66 ex Trafik 5-57 **P/R Knut og Ole Vik** Knut Vik Bergen Norway	**141** 70 173		**1907** A/S Fredriksstad M/V—Fredrikstad (113) 29,19 5,82 2,667 5,80 2,75 1 dk R rf 76 BK 127	**M General Cargo** 1 Ho ER G.255 1 Ha ER 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 210bhp (154kW) NE 65 A/S Bergens M/V Bergen Fuel (d.o.) 7,75kn
6512859 307015	**BLOORS** **R. P. Slack** Portsmouth United Kingdom	**245** 185 —		**1945** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough *44,78* 6,74 ... ... 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo**	2 Oil 4SA each 5Cy. 114 × 165 NE — Crossley Bros. Ltd. Manchester

7641891 350281	**BLOUBERG** **Government of The Republic of South Africa (Department of Justice)** Cape Town/ Kaapstad South Africa	**134** 91 —		**1957** Globe Eng. Works Ltd. —Kaapstad/Cape Town (101) 27,64 6,13 2,24 1 dk	**M General Cargo Barge**	Oil ....
5046592 SUJL 41 Df Esd Gc Rdr RT	**BLOUDAN** Launched as Ilri **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**1 946** 1 250 2 895	GL	**1960** VEB Schiffswerft "Neptun"—Rostock (1014) *85,14* 12,07 5,720 12,02 6,81 P 15,6 F 8,3 2 dks	**M General Cargo** Ice strengthened	CSD Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln 13kn
7412458 JQOC 117713 Df Esd Gc Pfd Rdr RT	**BLUE ACE** **Mitsubishi Shoji K.K.** Tokyo Japan	**6 990** 4 230 10 423	NK	**1975** K.K. Taihei Kogyo—Akitsu (312) 132,82 19,23 8,298 124,01 19,21 10,90 P 29,9 F 9,2 2 dks	**M General Cargo** G.15 339 B.13 719 3 Ha (stl) (11,0 × 8,2) (26,5 25,9 × 9,6) ER Der 1(50) 4(20) 1(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 300kW 445V a.c. Fuel 751,0t-26,5pd 15kn
7028180 3EML2 1297 2-83 Df Esd Gc Rdr RT	**BLUE ALBACORE** ex Valrosal-83 **Mediterranean Timber Carrier S.A.** Panama Panama	**3 130** 2 266 5 471	✠100A1 SS 11/82 ✠LMC EL S 1$\frac{11}{16}$"U2 FN 2342	**1971**-1 Ast. de Santander S.A.—Santander (65) 112,05(BB) 15,57 6,027 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil NS 6BH WB1562t incl. DTf414t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 420 × 750 3 040bhp (2 236kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. 12,75kn
8037140 ATPX 1720 Esd Gc RT	**BLUE ANGEL** **Britannia Industries Ltd.** Bombay India	**116** 79 79	IRS	**1977** Ast. IMESA—Salina Cruz 23,17 7,47 2,545 19,94 7,32 3,41 1 dk BK	**M Fishing**	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.) 9kn
7049419 WY4352 514718	**BLUE ANGEL** **Kogutt Shrimping Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
8037152 ATPY 1721 Esd Gc RT	**BLUE BANANA** **Britannia Industries Ltd.** Bombay India	**116** 79 79	IRS	**1977** Ast. IMESA—Salina Cruz 23,17 7,47 2,545 19,94 7,32 3,41 1 dk BK	**M Fishing**	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.) 9kn
5427473 J4ZA 7474 Df Esd Gc Rdr RTv	**BLUE BAY** ex Lord Hastings-80 ex Eleni E. F.-74 ex Hopecrag-71 **Elit Maritime Compania S.A.** Piraeus Greece	T.Mk **6 882** 3 917 — **9 657** 5 879 15 348	✠Classed LR until 7/8/80 BV	**1963**-8 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (749) 152,76 19,44 —/9,608 143,90 19,36 12,53 F 12,2 2 dks rf 102	**M General Cargo** 5 Ho 19,2 20,1 19,6 20,9 24,1 G.20 811 B.18 725 5 Ha (stl) (each 11,6 × 7,3) 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 220kW 220V d.c. Fuel 229,5t (d.o.) 1 401,0t (hvf) 16kn
7933452 603301	**BLUE BAYOU** **Blue Bayou Inc.** Mobile, Al United States of America	**131** 89 —		**1979** Bayou Marine Builders Inc.—Bayou la Batre, Al (2) *22,13* 6,76 3,54 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinoi
6504589 OPQR 418 Df Esd Pfd Rdr RTm/v	**BLUE BIRD** ex Atlas-77 **Constant Couwijzer** Zeebrugge Belgium	**198** 71 —		**1964** Schps. "De Rietpol", J. E. Verharen —Spaarndam (33) 35,31 7,35 31,65 7,29 3,92 1 dk	**M Fishing** Side Trawler	Oil 2SA 10Cy. 190 × 350 500bhp (368kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d L
7051723 WA2961 249712	**BLUE BIRD** ex BSP 1925 **Alaska Coasting & Trading Inc.** Juneau, Ak United States of America	**166** 135 —		**1944** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7827110 WYB7 422 611026 Df Gc Pfd Rdr RT	**BLUE CAT** **Garber Brothers Inc.** Morgan City, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (803) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. U.S Gen 2 × 125kW a.c. Thw. thrust propeller fwd 13
7049421 WY4299 515194	**BLUE CHIP** **Rondal K. Tillett** Elizabeth City, NC United States of America	**129** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5046621 HP3407 6733-76B Df Rdr RT	**BLUE CLOUD** ex Golden Penny ex Avalon Trader-76 ex Blue Cape-68 ex Blue Cloud-64 Launched as Ottawa Maycloud **Interworld Tradewinds Shipping Co.** Panama Panama	**499** 238 432	✠Classed LR until 3/68	**1947**-5 Saint John D.D. & SB. Co. Ltd.—St. John, N.B. (24) 46,03 8,28 3,506 42,68 8,23 5,34 2 dks RW	**M Refrigerated Cargo** Mchy.aft In.633 2W	Oil 4SA 6Cy. 330 × 405 400bhp (294kW) E made44 fitted47 Atlas Imperial D.E. Co. Oakland Fuel 77,0t 9.

8109917 JCGV 125148 Df Esd Gc Pfd Rdr RT	**BLUE COSMO** **Tensei Kisen Co. Ltd. & Blue Shipping Co. Ltd.** Osaka Japan	**14 960** 9 778 25 426	NK	**1982** Imabari Zosen—Imabari (409) 160,81(BB) 10,229 150,02 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.32 730 B.31 087 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 7Cy. 560 × 1150 8 960bhp (6 591kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW a.c. 13,75kn
7814606 WYB7 455 608075 Df Esd Gc Pfd Rdr RT	**BLUE CRAB** **Garber Brothers Inc.** Morgan City, La United States of America	**290** 197 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (796) 54,87 12,20 3,658 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 125kW a.c. 12kn
5428415 3EOH 1114 8-HK Df Esd Gc Rdr	**BLUE CRYSTAL** ex Niuvakai-82 ex Wilri-63 **Longline Shipping Co. S.A.** Panama Panama	**1 026** 573 2 263 **1 727** 1 124 —	**100A1** **LMC** SS 5/80 EL q ptSQ FN 1429	**1959** VEB Schiffswerft "Neptun"—Rostock 84,56 12,04 4,471/— 75,90 12,01 6,81 P 15,3 F 11,3 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB409t	**M General Cargo** OSD/CSD 4P 2 Ho 25,7 25,1 ER 2 Ha (stl) (16,7 18,4 × 6,2) ER Der 8(5)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 2 × 40kW 400V 50Hz a.c. Fuel 379,0t (d.o.)
5401754 318908 Esd Rdr RT	**BLUE DAWN** **Blue Sea Fishing Co. Ltd.** Lunenburg, N.S. Canada	**154** 63 —		**1962** R. W. Snyder—Dayspring, N.S. 29,57 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) NE made75 fitted76 General Motors of Canada Ltd. Oshawa, Ont.
7053472 5BDJ Df Esd Gc Pfd Rdr RT	**BLUE DIAMOND** ex Asia Anvil-84 ex Asia Hawk-81 **Eurostar Shipping Ltd.** Overlink Maritime Inc. Limassol Cyprus	**13 867** 9 994 24 561	AB	**1971** Osaka Zosensho—Osaka (313) 174,50(BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 25,3 27,2 27,2 26,3 ER G.30 916 B.30 786 5 Ha (stl) (11,8 × 9,9) (18,3 18,3 18,3 18,3 × 16,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 600,5t (hvf) 14,5kn
7605732 H06905 1302 5-83 Df Esd Gc Rdr RT	**BLUE DIAMOND** ex Vibeke Mac-83 ex Vibeke Silvana-80 **Mediterranean Timber Carrier S.A.** Panama Panama	**1 400** 828 3 025	NV	**1977** Sonderborg Skibsvaerft A/S —Sonderborg (80) 79,18 5,017 75,01 13,26 6,05 P - F - 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho ER G.3 766 B.3 398 2 Ha (stl) (34,9 × 8,2) (6,7 × 5,9) ER Cr 2(5) 1(2)	Oil 4SA 6Cy. 320 × 420 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 96kW 380V 50Hz a.c. 12,5kn
7100847 WY2400 511849	**BLUE DOLPHIN** **Ocean Services Inc.** Morgan City, La United States of America	**196** 133 —		**1967** American Marine Corp.—New Orleans, La (981) 10,98 3,201 44,33 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7203077 WH7408 273339	**BLUE DOLPHIN** ex Lorie Clark Quinn II **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**191** 129 —		**1957** M. M. Flechas—Pascagoula, Ms *32,10* 6,71 33,53 3,05	**M Fishing**	Oil 1 160bhp (853kW) General Motors Corp. U.S.A. Fuel (d.o.)
7230056 5BDP Df Esd Gc Pfd Rdr RT	**BLUE EAGLE** ex Surmount-84 ex Seiryu Maru-78 **Otranto Enterprises Co. Ltd.** Limassol Cyprus	**5 398** 3 734 8 725	NK	**1972** Kochiken Zosen—Kochi (431) 126,24 17,18 7,722 118,01 17,12 9,71 P 25,0 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 300kW 445V a.c. Fuel 798,5t-18,0pd 14,5kn
5018222 H07101 2027-PEXT4 RT	**BLUE EAGLE** ex Ever Faithful-81 ex Global Trader-74 ex Anli-72 ex Stia-60 ex Empire Seabird-47 **Sunrise Asia Shipping Inc.** Panama Panama	**529** 315 536	✻Classed BC until 11/4/74	**1945**-8 Henry Scarr Ltd.—Hessle (472) 45,22 8,26 3,366 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 2 Ho 12,1 12,7 ER G.877 B.804 2 Ha (stl) (each 6,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 41,5t 7kn
8002078 ELBI3 7070 Df Esd Gc Pfd Rdr RT	**BLUE EXCELSIOR** **Blue Excelsior Maritime Corp.** Monrovia Liberia	**22 082** 14 738 38 565	AB	**1981** Onomichi Zosen K.K.—Onomichi (297) 182,30(BB) 31,42 10,970 172,02 31,41 17,23 1 dk rf nil	**M Tanker** 7 Ta ER L.(oil) 47 680	Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 827kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 1 × 40kW 450V a.c. Fuel-36,0pd 14,5kn
6921270 WY4822 516256 Esd Rdr	**BLUE FIN** **Offshore Tanker Service** Morgan City, La United States of America	**199** 135 —		**1968** American Marine Corp.—New Orleans, La (1005) 50,60 11,21 2,972 47,99 10,98 3,66 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
6815067 ATDG 1320 Df Esd Rdr RT	**BLUE FIN** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**182** 48 —		**1968** Solvesborgs Varv A/B—Solvesborg (71) 28,35 7,32 3,150 26,60 7,29 3,66 1 dk rf 1080 BK 107	**M Fishing** Side Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller
7321348 H03828 1079 7-MF Esd Gc Pfd Rdr RT	**BLUE FISH II** ex Sea Garnet-78 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Panama Panama	**352** 19 785	BV ✠Classed LR until 3/78	**1973**-10 Brodogradiliste "Tito"—Belgrade (886) 55,48 12,12 3,861 48,98 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo 12P 2 Ta ER	2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 13,5kn

7049433 WY4221 514665	**BLUE FOX** **Pacific Draggers Inc.** Coos Bay, Or United States of America	**101** 69 —		**1968** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)	
7409205 398553 Df Esd Gc Rdr RT	**BLUE GATE** ex Canarte-80 **Biscay Fishing Co. Ltd.** Brixham United Kingdom	**260** 92 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (187) 38,00 7,22 3,801 34,17 7,21 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 139,0t (d.o.)	Moriyama 12,75kn
7800370 D5HZ 6330 Df Esd Gc Pfd Rdr RT	**BLUE HAWK** **Giants Shipping Corp.** Monrovia Liberia	**13 666** 8 870 13 987	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (431) 186,01 32,03 9,024 174,02 32,01 13,19	**M Vehicles Carrier** Side doors & ramps Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 800kW a.c.	B&W Tamano 18,25kn
7515509 JL4138 117492 Df Rdr RT	**BLUE HAWK** **Showa Kaiun K.K.** Imabari, Japan Ehime Pref.	**191** 111 26		**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (CP20-01) 26,47 8,82 1,258 24,46 8,79 2,49 1 dk	**TM Ferry** Twin Hull 200P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 155 2 250bhp (1 655kW) M.T.U. Friedrichshafen GmbH Gen 1 × 40kW 220V 60Hz a.c.	Friedrichshafen 28,5kn
5046683 VOJB 194580 Df Esd Pfd Rdr RT	**BLUE HAZE II** **Crest Trawlers Ltd.** Liverpool, N.S. Canada	**323** 115 —	✠Classed LR until 2/1/70	**1953**-2 J. Lewis & Sons Ltd.—Aberdeen (230) 41,76 7,68 4,115 36,58 7,62 P 21,4 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho 10,0 1W	Oil 4SA 6Cy. 380 × 455 723bhp (532kW) Mirrlees, Bickerton & Day Fuel 35,5t	Stockport 11,5kn
7938385 WYC7 693 598179 Pfd Rdr RT	**BLUE HORIZON** **Frank E. Heuschkel** Eureka, Ca United States of America	**157** 106 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div.	Detroit,Mi
7738280 WYL9878 588846	**BLUE HORIZON II** **Blue Horizon Shrimp Inc.** Tampa, Fl United States of America	**112** 76 —		**1944** ....Bayou la Batre, Al *20,97* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)	U.S.A
8224573	**BLUE JAGUAR** **Southern Ocean Shipping Co. Pte. Ltd.** Singapore	**1 125** — 1 500	AB (Class cont.)	**1984** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (153) ... ... 68,03 15,02 4,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 3 000bhp (2 207kW) Yanmar Diesel Engine Co. Ltd.	Japa
7126437 JL3724 109313 Rdr	**BLUE LINE** **Uchinomi Ferry K.K.** Uchinomi, Japan Kagawa Pref.	**496** 174 163		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (552) 51,01 10,42 2,502 47,00 10,39 3,51 1 dk	**M Ferry** 400dk P	Oil 4SA 6Cy. 260 × 400 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 1 × 60kW 1 × 40kW a.c.	Niiga 13,5k
7418256 D5VX 6691 Df Esd Gc Pfd Rdr RT	**BLUE MARLIN** ex Gloria-79 Launched as Ryumei Maru **Everest Bulk Transport Inc.** Monrovia Liberia	**16 000** 11 149 28 527	NK	**1975** Onomichi Zosen K.K.—Onomichi (258) 172,40(BB) 24,64 10,618 163,00 24,60 14,30 F 15,9 1 dk	**M Tanker** Oil Chemical CBT 12 Ta ER L.(oil) 36 753 HeCls. B	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Fuel 140,0t (d.o.) 1 400,0t (hvf)-34,0pd	Sulz Kob 15k
6616942 3FTJ2 12467 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**BLUE MARLIN** ex Martha Russ-84 **Miramar S.A.** Panama Panama	T.Mk **1 523** 759 2 599 **2 773** 1 741 4 216	GL	**1966** Norderwerft J. R. Koser—Hamburg (863) 95,97 5,155/6,478 87,00 13,82 8,21 F 11,0 2 dks	**M General Cargo** 2 Ho 31,1 27,9 ER G.5 794 B.5 379 3 Ha (stl) (11,7 × 8,4) (11,7 20,1 × 10,9) ER Cr 4(5)	Oil 4SA 8Cy. 400 × 580 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Gen 2 × 180kW 380V 50Hz a.c. Fuel 257,0t (hvf)	Koe 13,75k
7713474 WYH7 787 586615 Df Esd Gc Pfd Rdr RT	**BLUE MARLIN** **Garber Brothers Inc.** Morgan City, La United States of America	**475** 323 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (607) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made54 reconditioned & fitted9/77 General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c.	La Gran 13
7430216 JPSX 119112 Df Esd Gc Pfd Rdr RT	**BLUE MARS** **Yasuda Shintaku Ginko K.K. (Yasuda Trust & Banking Co. Ltd.)** Nanyo Senpaku K.K. Tokyo Japan	**6 396** 4 070 10 231	NK	**1976** Narasaki Zosen K.K.—Muroran (902) 127,64 18,34 7,811 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) ER Der 4(20) 1(2)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V a.c.	Mitsubi Yo 13,5
7204069 WYP3 978 529682	**BLUE MAX** ex Quintana Miss-74 **Frank E. Heuschkel** Eureka, Ca United States of America	**102** 69 —		**1970** Capell Marine Inc.—Freeport, Tx *21,31* 6,14 3,51 1 dk	**M Fishing**	Oil 475bhp (349kW) Fuel (d.o.)	U.S

7371501 ELEE5 7666 Df Esd Gc Pfd Rdr RTv	**BLUE MED** ex Good Hunter-84 ex Sky Bird-79 **Transorient Freight Transports Corp.** Monrovia Liberia	**3 519** 2 305 6 200	BV (NK) (NV)	**1975** Asakawa Zosen—Imabari (241) 106,46 16,36 6,655 97,95 16,31 8,16 P 28,1 B 6,4 F 14,1 1 dk rf 348	**M General Cargo** 2 Ho 34,9 31,7 ER G.7 875 B.6 598 2 Ha (23,9 24,0 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 569,0t (hvf)-12,0pd 12,75kn
7430199 JMOL 117733 Df Esd Gc Pfd Rdr RT	**BLUE MERCURY** **Sumitomo Trust & Banking Co. Ltd. (Sumitomo Shintaku Ginko K.K.)** Nanyo Senpaku K.K. Tokyo Japan	**6 397** 4 073 10 192	NK	**1975** Narasaki Zosen K.K.—Muroran (900) 127,64 18,32 7,824 118,98 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** Mchy.aft G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 13,5kn
7724382 3FYM2 12603-GI Df Esd Gc Rdr	**BLUE MOON** ex Maria Del Coro-84 **Farasan Compania Naviera S.A.** Panama Panama	**3 995** 2 043 6 500	BV	**1980** Ast. de Santander S.A.—Santander (144) 114,71(BB) 16,01 6,681 103,03 15,99 8,62 P - F - 1 dk	**M General Cargo** 2 Ho ER G.7 900 TEU 144 C.Ho 96/20' C.Dk 48/20' 2 Ha (stl) (each 26,5 × 10,3) ER Der 4(6)	Vee Oil 4SA 12Cy. 370 × 400 5 700bhp (4 193kW) Deutz Hijos de J. Barreras S.A. Spain Gen 3 × 320kW a.c. 14,5kn
8108286 9V3036 382598 RT	**BLUE MOON** **Marine Contractors (S) Pte. Ltd.** Singapore Singapore	**889** 509 1 168	AB	**1982** Mickon Marine Industries (Pte.) Ltd. —Singapore (217) 57,31 2,661 54,89 13,72 3,69 1 dk	**TM RoRo Cargo/Landing Craft** Bow ramp TEU 80 C.RoRo Dk 80/20'	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW a.c. Thw. thrust propeller fwd 8kn
5049037 P3EX 373806 Df Esd Gc Rdr RTm	**BLUE MOON** ex Evon-77 ex Boruta-73 **Baaboud Trading & Shipping Agencies** Limassol Cyprus	**470** 192 527	HR (PR)	**1962** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B475/02) 59,85 9,61 3,420 55,00 9,56 5,80 1 dk & S dk	**M Livestock Carrier** OSD Ice strengthened 1 Ho 33,5 ER 2 Ha (8,9 11,9 × 5,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 265 × 345 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 11kn
8406200	**BLUE NABILLA** **Elder-Prince Marine Services Pty. Ltd.** Australia	**200** — 320		**1984** Elder Prince Marine Services —Fremantle (4000) ... ... 1 dk	**TM Supply Ship** Deck Cargo	2 Oil ....
7818107 STBN 020/80 Df Esd Gc Rdr RTm/h/v	**BLUE NILE** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **5 314** 3 379 7 765 **9 140** 6 654 12 905	**✠100A1** container cargoes in holds, on hatch covers & upper deck, roll on—roll off cargoes in tween deck, DTf veg. oil FP above 65.5°C **✠LMC** EL Dt 550,0/54,0U3 FN 4000	**1980**-4 B & W Skibsvaerft—Kobenhavn (880) 133,31(BB) 20,53 9,402/12,285 122,31 20,50 12,20 RAD 25,6 Trunk 63,7 RFD 34,8 2 dks rf nil SF 3BH to U dk, 3 to 2nd dk WB3892T incl. mSTs in holds 358T & No. 1 hold 529T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.20 625 B.18 970 L.850 TEU 372 C.Ho 200/20' C.Dk 172/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,5) ER Cr 2(36) 1(18) 2(12,5)	Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) B&W Maskinfabrik Kobenhavn AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 500kW 1 × 300kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 867,0t (hvf) 15kn
6906452 3FGG2 12123-LI Df Esd Gc Rdr RT	**BLUE OCEAN** ex Cervara-83 ex Jole Fassio-77 ex Loyola-71 **Fadi Adventure Shipping Co. S.A.** Panama Panama	**52 111** 31 057 97 087	NV (Class cont.) (RI) ✠Classed LR until 4/4/75	**1969**-3 Soc. Espanola de Const. Nav. —Bilbao (152) 265,69(BB) 39,07 13,925 251,32 38,99 18,01 P 20,8 F 26,3 1 dk rf 152	**M Tanker** CBT COW IGS 10 Ta ER L.(oil) 126 651 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 676kW 2 × 600kW 445V 60Hz a.c. Fuel 456,0t (d.o.) 3 060,0t-68,0pd 14,5kn
7384481 D5UC 6644 Df Esd Gc Pfd Rdr RT	**BLUE OCEAN** ex Hoegh Swallow-79 **Blue Ocean Gas Transport Inc.** Monrovia Liberia	**42 576** 30 375 49 880	NV	**1977** Stocznia im. "Komuny Paryskiej" —Gdynia (B550/01) 229,32 32,24 12,923 219,79 32,21 22,51 1 dk DK	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 75 716	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW 450V 60Hz a.c. Fuel 4 826,0t (hvf)-81,5pd 17,25kn
7394199 8KYR 119720 Esd Rdr	**BLUE OCEAN** ex Takuyo Maru-79 **Shoei Kaiun Co. Ltd.** Osaka Japan	**1 953** 1 413 4 386		**1974** Hakata Zosen K.K.—Hakata (151) 96,30 13,01 5,792 91,17 12,98 6,48 1 dk RW	**M Sludge Carrier** 6 Ta ER L.(oil) 4 000 HeCls. B	2 Oil 4SA each 6Cy. 400 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 20,0t (d.o.) 158,0t (hvf)-7,0pd
5143871 236979 Df Esd Pfd Rdr RT	**BLUE OCEAN** ex Haugar-80 ex Blue Ocean-79 ex Hauger-79 ex Raagan-47 ex Curlew-46 ex Kittywake-41 **Blue Water Partnership** Seattle, Wa United States of America	**198** 134 437	(BV)	**1937** Charleston SB. & D.D. Co. —Charleston, SC 45,04 8,72 39,63 8,67 4,42 P 2,2 F 6,8 2 dks R BK 178 conv Sealer Side Trawler Fishing 42 conv Minelayer 46 conv Side-fishing Seiner Fishing 78	**M Factory Fishing** Fish-factory Stern Trawler Seiner Processing Ref 1 Ho ER G.595 2 Ha (2,9 5,4 × 3,6) ER 2W Der 1(5) 2(3)	Oil 4SA 9Cy. 250 × 300 reduction geared to sc. shaft 1 700bhp (1 250kW) E made67 fitted74 Normo Gruppen A/S Norway Controllable pitch propeller Bow jet pump fwd 1, aft Fuel 32,5t (d.o.) 13,5kn
8214853 JK4256 125839 Rdr RT	**BLUE OCEAN No. 2** **Kanbara Tank Cleaning Service Co. Ltd.** Numakuma, Hiroshima Pref. Japan	**3 407** — 6 187	NK	**1982** Shinhama Dock K.K.—Anan (737) 98,20 6,878 91,01 17,81 7,95 P 26,9 F 13,8 1 dk	**M Tank-cleaning Vessel** 10 Ta ER L.(oil) 6 369	Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 240kW a.c. 10kn
8303836 3EYT2 11937-KJ Df Esd Gc Rdr RT	**BLUE ONDO** **Y.K.S. Maritime S.A.** Panama Panama	*2 679* *1 502* 4 047	NK	**1983** Kegoya Dock K.K.—Kure (837) 86,34 14,03 6,112 80,02 14,01 6,41 1 dk	**M General Cargo** 2 Ho ER G.5 978 B.5 541 2 Ha (stl) ER	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7933608 603402	**BLUE PACIFIC** **Roglew Inc.** Juneau, Ak United States of America	**189** 129 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *24,85* 7,32 3,54 1 dk	**M Fishing** Crab		Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div.	U.S.A
7626982 JL4293 120900 Gc Rdr RT	**BLUE PAILAND** **Taiyo Kisen K.K.** Matsuyama, Ehime Pref. Japan	**696** 423 2 173		**1976** Yamanaka Zosen K.K.—Namikata (165) 4,700 65,00 10,80 5,01 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kob
8212051 9V3119 382902 RT	**BLUE PANTHER** **Northsea Offshore Pte. Ltd.** Singapore Singapore	**121** 35 105	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (138) 23,02 7,19 3,252 22,03 7,01 3,56 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 148 × 165 sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Gen 2 × 24kW a.c.	Japa 11k
8304361 JK4428 127233	**BLUE PEARL** **Tsurusato Unyu K.K.** Hinase, Okayama Pref. Japan	**141** — 320		**1983** Ura Kyodo Zosensho—Awaji (236) 38,00 36,00 6,80 2,80 1 dk	**M Tanker** 10 Ta ER L.(oil) 320		Oil 4SA 4Cy. 220 × 240 600bhp (441kW) Mitsubishi Heavy Industries Ltd.	Nagoy
7501766 H8BF 9698-79B Df Esd Gc Pfd Rdr RT	**BLUE PINE** ex Choho Maru-79 **Pine (Panama) S.A.** Panama Panama	**15 691** 11 100 27 059	NK	**1976** Namura SB. Co. Ltd.—Imari (440) 177,02 22,97 10,407 167,01 22,90 14,51 P 29,3 F 13,5 1 dk	**M Bulk Carrier** G.36 841 B.32 595 5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER Cr 5(15)		Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd.	Sulz Kob 15k
7908172 KNJD 633428 Df Esd Gc Pfd Rdr RT	**BLUE RIDGE** **Union Oil Co. of California** West Coast Shipping Co. Port Arthur, Tx United States of America	**21 359** 15 284 42 268	AB	**1981** National Steel & SB. Co.—San Diego, Ca (415) 200,72(BB) 30,54 11,219 192,03 30,48 15,09 F 17,4 1 dk rf nil	**S Tanker** IGS SBT 18 Ta ER		2 S Turb dr geared to sc. shaft 13 000shp (9 562kW) General Electric Co. Gen 2 × 1500kW a.c.	Lynn, M 15,5k
7002409 GYXS 339224 Df Esd Gc Pfd Rdr RT	**BLUE ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 513** 3 185 7 042	**✠100A1** CS 10/79 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3858	**1970**-7 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (8) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho 12,1 G.976 B.812 L.319 L.(oil) 8 128	HeCls. BC	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 382bhp (11 314kW) NE 3/73 Crossley Premier Engines Ltd. 2 AuxB 200lbf/in² (13,8bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 965,0t (hvf)-35,5pd	Pielstic Mancheste 19,25k
5280693 LNGY 12248 Df Esd Rdr RTh	**BLUE SAFE** ex Lem Senior-81 ex Polarbris I-66 ex Rau VIII-48 **K/S A/S Fedje Rescue** Bergen Norway	**488** 239 —	NV	**1937** Deutsche Schiff u. Masch. —Wesermuende (580) 48,93 8,06 4,449 44,35 8,03 5,03 1 dk R BK 191 len 69 conv Whaler 66 conv Side-fishing Fishing 82	**M Stand-by Safety Vessel** for offshore installations Mchy.aft		Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 66 Kloeckner Humboldt Deutz Gen 1 × 166kW 1 × 43kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd	Koe 12k
6520430 5B2325 367372 Df Esd Gc Rdr RTm/h/v	**BLUE SAGA** ex Bernd Wesch II-73 ex Bari-66 **Blue Saga Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**3 040** 1 954 4 550	GL	**1965** VEB Schiffswerft "Neptun"—Rostock (1150) 104,58 11,99 6,560 98,48 7,70 P 19,9 RQD 36,9 F 9,8 2 dks rf 102	**M General Cargo** Ref Ice strengthened 2 Ho 33,0 37,5 ER G.6 724 B.6 168 In.87 2 Ha (stl) (22,7 24,6 × 7,4) 8W Der 1(50) 1(20) 8(8)	CSD 3P	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 175kW 2 × 135kW 380V 50Hz a.c. Fuel 369,0t (d.o.)	Augsbu 13,5k
7326570 ELAI 4505 Gc Rdr RTv	**BLUE SEA** **Yuensung Gas Carrier Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**1 464** 915 1 412	NK	**1973** Tokushima Zosen Sangyo K.K. —Komatsujima (365) 73,23 12,25 4,557 67,01 12,21 5,44 P 20,5 F 11,6 1 dk rf 254	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta ER L.(gas) 1 627		Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V 60Hz a.c. Fuel 149,5t-7,5pd	Ya 12,25k
7827108 WYB7 421 607378 Df Gc Pfd Rdr RT	**BLUE SEA** **Garber Brothers Inc.** Morgan City, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (802) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo		2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c.	La Gran 12k
5222160 HPBQ 1115 4-HA Df Esd Gc Pfd Rdr RT	**BLUE SEA I** ex Blue Sea-82 ex Heinrich Wesch-72 ex Mari-65 **Dalem Maritime Corp.** Panama Panama	**1 946** 1 224 2 920	GL	**1961** VEB Schiffswerft "Neptun"—Rostock (1079) 90,10 12,02 5,690 85,02 11,97 6,81 P 15,6 F 8,3 2 dks RW	**M General Cargo** Ice strengthened 2 Ho ER G.4 060 B.3 723 2 Ha (stl) (17,9 21,0 × 6,2) ER Der 2(20) 8(5)	CSD	Oil 4SA 8Cy. 420 × 660 1 850bhp (1 361kW) Kloeckner Humboldt Deutz	Koe 12,5k
7050339 WY4701 515716	**BLUE SEAS II** **Master Marine Inc.** Mobile, Al United States of America	**129** 88 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**		Oil 425bhp (313kW) .... Fuel (d.o.)	

7425297 D9EN IM182 Df Esd Gc Pfd Rdr RT	**BLUE SHARK** **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 762** 2 478 6 364	KR (NK)	**1975** Asakawa Zosen—Imabari (252) 106,46 6,725 97,95 16,29 8,36 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 445V a.c. 12,75kn
7644257 WYH7 789 583789 Df Esd Gc Pfd Rdr RT	**BLUE SHARK** **Garber Brothers Inc.** Morgan City, La United States of America	**409** 278 —	AB	**1977** Halter Marine Services, Inc. —Lockport, La (584) 51,85 12,20 3,639 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
6904545 3ESO2 11795-GI Df Esd Gc Pfd Rdr RTv	**BLUE SHINE** ex Hesperia-83 ex Joruna-69 **Reluzmar S.A.** Seatrader S.A. Panama Panama	**4 061** 2 305 6 043	**100A1** CS 5/83 Ice Class 3 **LMC** EL T 1¾"U2 FN 2587 (NV)	**1968** VEB Schiffswerft "Neptun"—Rostock (362) 114,71 16,67 6,478 106,00 16,60 7,80 P 25,0 F 10,7 1 dk rf 102 NS 5BH WB1715T	**M General Cargo** 3 Ho 18,9 27,9 28,6 ER G.8 587 B.8 122 3 Ha (stl) (12,5 18,9 18,9 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 208kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 594,5t (hvf)-15,5pd 14,5kn
7028142 7KID 123993 Df Esd Pfd Rdr RT	**BLUE SHINYO** ex Rio Borde-80 ex Koyo Maru-79 **Shinyo Kaiun K.K.** Hojo, Japan Ehime Pref.	**1 668** 1 043 1 324	NK	**1970** Geibi Zosen Kogyo—Kure (223) 92,00 12,83 4,909 83,01 12,81 10,98 3 dks	**M RoRo Cargo** 1 Ha (stl) (7,7 × 6,2) ER Cr 1(2,5)	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V a.c. Fuel 201,0t-8,0pd 14kn
8132627 624743	**BLUE SKIES** **Blue Skies Trawler Co.** Tampa, Fl United States of America	**103** 70 —		**1980** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7908990 JL4575 121039 Rdr RT	**BLUE SKY** **Tokushima Kosokusen K.K.** Tokushima, Japan Tokushima Pref.	**275** 153 24		**1979** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1601) 32,82 9,22 1,251 30,51 9,20 2,82 2 dks	**Aluminium Alloy TM Ferry** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 5 080bhp (3 737kW) Fuji Diesel Co. Ltd. Tateyama
6424492 5B2326 367363 Rdr RTm/h/v	**BLUE SPIRIT** ex Egon Wesch-73 ex Jiri-65 **Blue Spirit Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**2 774** 1 592 4 130	GL	**1964** VEB Schiffswerft "Neptun"—Rostock (313) 97,57 14,20 6,630 7,70 P 19,9 B 9,5 2 dks	**M General Cargo** CSD Ice strengthened 2 Ho 30,6 27,9 ER G.5 936 B.5 478 2 Ha (stl) (each 21,4 × 7,4) ER 8W Der 1(50) 1(20) 8(8)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 175kW 2 × 135kW 380V 50Hz a.c. Fuel (d.o.) 13kn
6725640 D7SU BM49 014 Df Esd Gc Pfd Rdr RTm	**BLUE STAR** ex Honshu Maru-78 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**17 288** 12 142 22 109	KR (NK)	**1967** Nippon Kokan K.K.—Shimizu (273) 163,02 23,75 9,729 153,02 23,70 17,00 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,5 26,9 11,9 24,0 24,7 ER G.40 203 5 Ha (stl) (13,7 15,0 8,9 11,9 11,9 × 11,8) ER Cr 2(8)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 119,5t (hvf)-28,0pd 14kn
6823181 IMLY 709 Df Esd Gc Pfd Rdr RTm/v	**BLUE STAR** ex Keplero-84 ex Johann Kepler-79 ex Kap Roland-74 **Chemishipping S.p.A.** Venezia Italy	**1 715** 954 1 800	RI (BV)	**1968** Jos. L. Meyer—Papenburg (550) 77,78 12,10 4,649 71,68 12,01 5,52 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta 1 spherical 2 double-cyl ER L.(gas) 2 120	Oil 4SA 6Cy. 400 × 580 2 150bhp (1 581kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 224kW 380V 50Hz a.c. Fuel 178,0t (hvf) 14kn
5298834 P3EY 373807 Df Esd Gc Rdr RTm	**BLUE STAR** ex Said-78 ex Robita ex Rokita-73 **Baaboud Trading & Shipping Agencies** Limassol Cyprus	**470** 192 535	HR (PR)	**1961** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B475/01) 59,85 9,61 3,417 55,00 9,56 5,80 1 dk & S dk rf 902	**M Livestock Carrier** OSD Ice strengthened 1 Ho 33,5 ER 2 Ha (8,9 11,9 × 5,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 267 × 343 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 10,25kn
5371026 WB3993 248824 Rdr	**BLUE STAR** ex Turecamo Boys-73 **Eastern Shore Marine Inc.** Cambridge, Md United States of America	**113** 76 —		**1945** Jakobson Shipyard Inc.—Oyster Bay, NY (311) *22,86* 6,41 2,591	**M Tug**	Oil 2SA 8Cy. 222 × 267 General Motors Corp. Cleveland, Oh
5426948 DJTY Rdr RTm/v	**BLUE STAR** ex Moltenort I-82 ex Niels-Ole Olesen-73 ex Niels-Ole-72 ex Elsa-67 Launched as Ingegerd **Hauke Beberniss** Kiel Federal Republic of Germany	**113** 47 —		**1962** Kvernenes Skibs—Brandasund 25,20 6,89 21,95 6,56 3,43 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) E made56 fitted62 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7742774 WYC6 873 592517	**BLUE STAR** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6925915 332871	**BLUE TANG** **A. & M. De Gocas** Georgetown, Guyana Demerara	**100** 58 —		**1966** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) Caterpillar Tractor Co. Peoria, Illinois 8kn

7827093 WYB7 420 605889 Df Gc Pfd Rdr RT	**BLUE TARPON** **Garber Brothers Inc.** Morgan City, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (801) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 rev reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Gen 2 × 125kW a.c.
8210388 HOQF 1205 3-82 Df Esd Gc Rdr RT	**BLUE TAURUS** **Libra Transport Co. Ltd.** Patt Manfield & Co. Ltd. Panama Panama	**16 299** 12 281 28 780	NK	**1982** Kurushima Dock Co. Ltd.—Onishi (2195) 175,50(BB) 27,16 10,019 165,00 27,01 14,00 P 25,3 F 12,8 1 dk	**M Bulk Carrier** 5 Ho 21,6 27,2 27,2 27,2 26,4 ER G.37 418 B.36 023 HeCls. B 5 Ha (stl) (12,8 × 11,8) (19,2 19,2 19,2 18,4 × 13,5) Cr 5(25)	Oil 2SA 7Cy. 560 × 1150 8 960bhp (6 591kW) Sumitomo Heavy Ind. Ltd. Tama Gen 3 × 440kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 524,0t (hvf)-30,5p 1
7430204 H3KT 11966 -82A Df Esd Gc Pfd Rdr RT	**BLUE VENUS** **Crest Shipholding S.A.** Panama Panama	**6 095** 4 072 10 239	NK	**1975** Narasaki Zosen K.K.—Muroran (901) 127,64 18,32 7,816 119,00 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 774 B.13 183 3 Ha (15,3 30,0 18,8 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mits Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V a.c. 1
7006883 343505	**BLUE WALRUS** **Marine Corp. Pty. Ltd.** *Darwin, N.T.* Australia	**125** 82 —		**1968** D. Hay & Co.—Port Kembla, N.S.W. *23,17* 6,10 ... ... 1 dk	**TM Landing Craft**	2 Vee Oil 2SA each 8Cy. 114 × 127 700bhp (515kW) General Motors Corp. Detro Fuel (d.o.) 12
6409648 C6SC 316319	**BLUE WATER** **F. & E. R. Sweeting** Nassau Bahamas	**110** 43 —		**1963** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *21,77* 6,23 6,18 1 dk	**Wood TM Fishing** Side-fishing	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) E made44 fitted63 General Motors Corp. Detro
5410418 CZ4012 319936 Df Esd Pfd Rdr RT	**BLUE WATERS** **Clean Sea Fishing Co. Ltd.** St. Andrews, N.B. Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (4) 28,00 6,86 24,39 6,71 3,66 1 dk	**M Fishing** Stern Trawler	Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Ltd., Diesel Division London,
7713486 WYH7 790 587466 Df Esd Gc Pfd Rdr RT	**BLUE WAVE** **Garber Brothers Inc.** Morgan City, La United States of America	**475** 323 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (608) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 gear to sc. shafts E made69 reconditioned & fitted10/ General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 125kW a.c.
7713462 WYH7 788 585868 Df Esd Gc Pfd Rdr RT	**BLUE WHALE** **Garber Brothers Inc.** Morgan City, La United States of America	**335** 227 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (606) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geare to sc. shafts E made57 reconditioned & fitted8/7 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 125kW a.c.
5158072 Df Esd Rdr RT	**BLUE WING** ex Maranatha-80 ex Blue Wing-78 ex Maranatha-78 ex Ida Jacoba-73 **National Suriname Shipping Co.** Paramaribo Surinam	**498** 334 770	BV	**1952** N.V. Schpsb. v/h Th. J. Fikkers —Martenshoek (81) 56,19 8,97 3,239 49,43 8,95 3,64 1 dk	**M General Cargo** G.1 019 B.930 2 Ha (each 13,7 × 4,7) ER 2W Der 2(2)	Oil 2SA 8Cy. 220 × 380 600bhp (441kW) NE 61 Appingedammer Brons Appinge Fuel 54,0t (d.o.) 10,
8300509 3FPK2 12364- PEXT1	**BLUEBELL** **J.Y.S. Shipping S.A.** Panama Panama	*23 463* *12 539* 37 052	NK	**1984** Koyo Dockyard Co. Ltd.—Mihara (1060) 189,97(BB) 28,45 10,770 180,02 28,41 15,50 1 dk	**M Bulk Carrier** 7 Ho ER G.48 580 B.46 836 7 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 11 520bhp (8 474kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.)
6813473 ELDA2 7423 Df Esd Gc Pfd Rdr RTv	**BLUEBIRD** ex Hoyu Star-83 ex Bluebird-81 **Perran Maritime Inc.** European Navigation Inc. Monrovia Liberia	**10 398** 6 722 16 021	(NK)	**1968** Hitachi Zosen—Innoshima (4215) 152,25 21,62 8,992 143,01 21,59 12,50 P 26,9 F 13,5 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 4 Ho 23,6 28,0 28,0 28,0 ER G.21 772 HeCls. B 4 Ha (stl) (12,9 16,8 16,8 16,8 × 10,4) ER Cr 4(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B& Hitachi Zosen Sakurajima Works, Os Gen 3 × 220kW 445V a.c. Fuel 1 178,5t-26,0pd 14,25
8000032 VKBF 386130 Df Esd Gc Rdr RT	**BLUEFIN** **Australian Maritime College** *Launceston, Tas.* Australia	**387** 101 175 ✠		**1981-9** Tamar SB. Pty. Ltd.—Launceston, Tas. (32) 34,52 10,22 3,501 30,05 10,00 4,50 F 18,0 rf- BK 76	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 76kW 240/480V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5420047 6NOL IF1825 Df Esd Rdr RT	**BLUEFIN No. 2** ex Fukuyoshi Maru No. 18-72 **Korea Marine Industry Development Corp.** Inchon South Korea	**328** 173 —	(KR)	**1961** Miho Zosensho K.K.—Shimizu *43,90* 8,11 8,06 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Niiga 10,5

7722035 WYB7 212 591542 Esd Rdr RT	**BLUEFISH** ex Saturn-79 **Garber Brothers Inc.** New Orleans, La United States of America	**187** 127 450	AB	**1978** Halter Marine Services, Inc. —Lockport, La (642) 54,87 3,658 51,85 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 99kW a.c. Thw. thrust propeller fwd 11kn
7218668 C6DZ 372999 Df Esd Gc Pfd Rdr RTm/h/v	**BLUENOSE** ex Jutlandica-83 ex Stena Jutlandica-82 **CN Marine Inc.** Nassau Bahamas	**6 524** 3 284 2 362	✠**100A1** CS 4/83 East Coast of Canada also to Portland Maine U.S.A. and to Bar Harbour Maine U.S.A. ✠**LMC** EL (Bt) 1$\frac{7}{8}$" U3 FN 3847	**1973**-5 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (162) 124,85(BB) 23,37 5,519 108,11 23,31 12,27 B 91,5 3 dks rf 203 10BH to 2nd dk WB213t incl. DTf33t DTa94t	**TM Passenger/RoRo Cargo/Ferry** 48bth 983dk P Bow door Side doors/ramps (p) Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Pielstick Lindholmen Motor AB. Goteborg Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 121,5t (d.o.) 530,0t (hvf)-29,0pd 19,5kn
5419086 320756 Df Esd Rdr RT	**BLUENOSE II** **Government of Canada (Ministry of Tourism for The Province of Nova Scotia)** Lunenburg, N.S. Canada	**191** 96 —		**1963** Smith & Rhuland—Lunenburg, N.S. 43,59 8,23 8,18 1 dk	**Wood Aux TM General cargo/ Replica Ship** Schooner 12P 1 Ho 4,7	2 Oil 4SA each 6Cy. 114 × 140 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 1 × 24kW 230V 60Hz a.c. Fuel (d.o.)
7051759 WH5850 231139	**BLUEPOINTS** ex Clara C. Raye **f/v Skilligolee Inc.** Philadelphia, Pa United States of America	**171** 146 —		**1931** J. F. James & Sons—Essex, Ma *28,23* 8,69 2,72 1 dk	**Wood M Fishing**	Oil 300bhp (221kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7109946 SYTK 8675 Df Esd Gc Pfd Rdr RT	**BLUESTONE** ex Asia Swallow-84 **Aldimar Compania Naviera S.A.** Medluck Compania Naviera S.A. Piraeus Greece	**13 867** 9 994 24 511	AB	**1971** Osaka Zosensho—Osaka (314) 174,50(BB) 22,86 9,922 166,00 22,81 13,90 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 26,9 27,2 27,2 26,3 ER G.30 940 B.30 787 5 Ha (stl) (11,8 × 9,9) (18,4 18,3 18,3 18,3 × 8,0) ER 4W Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 18kn
7302263 ZEOG 358842 Df Esd Gc Rdr RTv	**BLUESTREAM** ex Magdalena-84 **Bluestream Ltd.** Fyffes Group Ltd. Hong Kong Hong Kong (British)	T.Mk **6 513** 2 837 6 118	✠**100A1** CS 3/83 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4437	**1973**-4 Kawasaki Heavy Ind. Ltd.—Kobe (1181) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB674t	**M Refrigerated Cargo** 2P 4 Ho 23,8 25,0 21,2 ER 26,2 In.10 705 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) ER (5,7 × 6,0) 4W Cr 3(5) 1(3) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 217,5t (d.o.) 1 259,0t (hvf) 20,5kn
7935644 WYC6 745 594981 Df Esd Rdr	**BLUEWATER** **Blue Water Partnership** Seattle, Wa United States of America	**199** 135 —		**1978** Quality Marine Inc.—Bayou la Batre, Al 25,76 7,32 4,12 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7051761 WA5928 251754	**BLUEWATERS** **Silvario Gaspar** Gloucester, Ma United States of America	**130** 56 —		**1941** Greenport Basin & Construction Co. —Greenport, NY *27,19* 6,51 2,75	**Wood M Fishing**	Oil 400bhp (294kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
7108617 RTh	**BLUFF CREEK**	**148** 100 —		**1953** Arnold V. Walker Shipyard —Pascagoula, Ms *25,15* 6,76 ... ... B 10,7 1 dk rf 813	**TM Supply Ship** Deck Cargo 12P 1 Ho 10,3 1 Ha (w) (2,1 × 2,2)	2 Oil 2SA each 6Cy. 127 × 142 450bhp (331kW) E made— fitted— General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 30,5t (d.o.) 10,5kn
8222989 DJJH Df Esd Gc Rdr RTm/h/v	**BLUMENTHAL** Launched as Helene Jacob **Ernst Jacob** Flensburg Federal Republic of Germany	*9 417* *5 000* 11 806	GL	**1983** Flender Werft A.G.—Luebeck-Siems (633) 146,62(BB) 9,451 137,62 21,51 12,63 3 dks, 4th dk in holds 2, 3 & 4	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 18,1 20,9 20,0 20,0 ER 12 TwD In.13 496 4 Ha (stl) (each 9,9 × 7,0) ER Cr 3(10) Der 1(10) 1(5)	Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1300kW 3 × 750kW 440V 60Hz a.c. Fuel 255,0t (d.o.) 1 241,0t (hvf)-41,0pd 21kn
7943122 RT	**BLYESTYASHCHIY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1981** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller aft 9,5kn
5401766 304167 RTv	**BLYTHSWOOD** **Clyde Port Authority** Glasgow United Kingdom	**786** 239 —	✠**100A1** SS 8/84 dredger Firth of Clyde service ✠**LMC** EL (l) 1$\frac{1}{2}$" pt1$\frac{1}{2}$"SQ FN 897	**1963**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (438) 64,06 13,26 53,42 12,81 3,97 1 dk RW rf nil 3BH	**TM Dredger** Bucket Mchy.aft Cr 1(7)	2 Oil 4SA each 6Cy. 241 × 305 sr reverse geared to sc. shafts 1 300bhp (956kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 180kW 2 × 30kW 220V d.c. Fuel (d.o.)

7009938 D9DA IM500 Df Esd Gc Rdr RTv	**BO AH** ex Maritime Victor-80 **Boyang Shipping Co. Ltd.** Inchon South Korea	**11 672** 6 100 19 157	KR (AB)	**1970** Hitachi Zosen—Mukaishima (4242) 156,17 22,64 9,534 146,01 22,61 12,91 P 29,0 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,9 26,9 26,9 26,9 ER G.23 394 B.22 897 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,3) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 3 × 320kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 755,0t (hvf)-29,5pd 15k
6700406 3EID 11024-YJ Df Esd Gc Pfd Rdr	**BO BENGTSSON** ex Yamahide Maru-82 **Faran S.A.** Common Brothers (Management) Ltd. Panama Panama	**24 426** 15 090 29 060	NK	**1966** Mitsubishi Heavy Industries Ltd. —Yokohama (888) 187,48 27,51 10,524 178,26 27,49 18,29 1 dk, pt 2nd dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta (stl) rectangular ER L.(gas) 39 565	Oil 2SA 8Cy. 780 × 1400 12 400bhp (9 121kW) MAN Mitsubishi Heavy Industries Ltd. Yokoham Gen 2 × 700kW 445V 60Hz a.c. Fuel 1 937,5t-39,5pd 14k
7031577 D7CI IM397 Df Esd Gc Pfd Rdr RTm/v	**BO CHURN** ex Calamus-78 ex Gulf Gallant-77 ex Kobe Maru No. 7-75 **ICC Steamship Corp.** Inchon South Korea	**3 049** 1 917 5 928	KR (NK)	**1970** Hashihama Zosen—Imabari (282) 101,05 16,26 6,587 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.23 814 B.23 308 HeCls. B 2 Ha (stl) (27,9 29,4 × 8,0) 16W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 230bhp (2 376kW) Mitsubish Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 572,0t-12,5pd 12,75k
8213794 SKYH	**BO JOHNSON** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	**31 446** 15 335 34 680	✠100A1 container ship ✠LMC UMS ✠Lloyd's RMC EL Pt 660,0/78,0U3 FN 9793	**1984**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1010) 201,02 32,26 11,500 192,01 32,20 18,80 F 16,8 1 dk rf nil 8BH WB11800T incl. DB tanks of 4944T and STs of 4860T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 29,5 14,7 28,7 28,7 29,4 ER 22,1 TEU 1905 C.Ho 1062/20' (40') C.Dk 843/20' (40') 11 Ha (stl) ER 20 Wing Ha (stl) ER	Vee Oil 4SA 12Cy. 570 × 620 with clutches, flexible couplings & epicyclic geared to sc. shaft 18 000bhp (13 240kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokoham AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) & rcv primary 13,4kgf/cm² (13,2bar) secondary 6,5kgf/cm² (6,4bar) Spt 10kgf/cm² (9,9bar) rcv 2,99kgf/cm²(2.94bar) Gen 3 × 1440kW 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 289,0t (d.o.) 3 009,0t (hvf)
7225582 D9EJ IM258 Df Esd Gc Pfd Rdr RT	**BO MIN** ex Satsuki Maru-81 **Boyang Shipping Co. Ltd.** Inchon South Korea	**5 993** 4 305 9 368	KR NK	**1972** Kurushima Dock Co. Ltd.—Imabari (723) 126,09 18,45 7,886 116,03 18,39 10,11 P 23,5 B 10,7 F 14,7 1 dk RW	**M General Cargo** 4 Ho ER G.12 812 B.12 078 2 Ha (stl) (33,2 33,0 × 8,0) ER Der 1(120) 6(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubish Kobe Hatsudoki Seizosho Kob Fuel 1 210,0t-22,5pd 14k
7100859 WQ4462 294683	**BO TRUC No. 8** **Cheramie Bo Truc 8 Inc.** New Orleans, La United States of America	**132** 90 —		**1964** American Marine Corp.—New Orleans, La 10,06 23,47 3,13 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 060bhp (780kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
7029665 BODE Df Esd Gc Pfd Rdr RTh	**BO XING HAI** ex Louisana-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**10 937** 7 042 19 816	ZC (AB)	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (288) 154,26(BB) 22,86 9,214 146,01 22,81 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 324 B.22 399 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamashim Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 316,0t (hvf) 14,75k
7338420	**BO-731** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 396	(NK)	**1973** Nichiro Zosen—Hakodate (320) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osak 8,5k
7338432	**BO-732** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 396	(NK)	**1973** Nichiro Zosen—Hakodate (321) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osak 8,75k
7330820	**BO-733** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 392	(NK)	**1973** Hashimoto Zosensho—Kobe (367) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osak 8k
7330832	**BO-734** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 392	(NK)	**1973** Hashimoto Zosensho—Kobe (368) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osak 8,75k
7338444	**BO-735** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam 8,5k
7338456	**BO-736** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam 8,5k

7338468	**BO-737** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn
7338470	**BO-738** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn
6500325 Esd Pfd Rdr RTm/v	**BOA ENTRADA** ex Hoofort-82 ex Ramsey-74 **Teodore Jose Nasciamento** Sao Vicente Cape Verde Republic	**446** 188 571	✠LR class withdrawn 6/6/84	**1965**-1 Ailsa SB. Co. Ltd.—Troon (519) 47,45 8,92 3,531 44,20 8,54 3,89 P 14,1 F 6,1 1 dk RW rf 102	**M General Cargo** 1 Ho 24,3 ER G.710 B.678 1 Ha (stl) (15,2 × 4,7) ER Der 2(5)	Oil 2SA 6Cy. 250 × 420 490bhp (360kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 220V d.c. Fuel 19,0t (d.o.)
6816310 PPCS 5904 Df Esd Gc Rdr RT	**BOA ESPERANCA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	✠**100A1** SS 10/79 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL U 1$\frac{13}{16}$"U2 FN 2936	**1969**-10 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (780 /B17) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1dk, 2nd dk in holds rf nil 6BH WB1475t incl. DTf590t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.137 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) MAN Mecanica Pesada S.A. Taubate ✠ NAuxB 2/72 8kgf/cm^2 (7,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 248kW 450V 60Hz a.c. 16kn
5192858 H2SB 702021 Df Esd Gc Rdr RT	**BOA NOVA** ex Spyros-83 ex Limpopo-77 ex Berea-75 ex Kongsholm-68 **Happysail Navigation Ltd.** Limassol Cyprus	**657** 265 1 124 **989** 573 1 858	BV	**1962** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (289) 73,49 10,24 3,810/4,573 67,09 10,22 6,00 P 16,5 F 8,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 3 Ha (9,5 9,5 9,7 × 5,7) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 55kW 220V d.c. Fuel 145,5t 11,5kn
7332763 D4BN 18199 Df Esd Gc Pfd Rdr RTm/h	**BOA VISTA** ex Lys Brott-78 ex Jojet-74 **Companhia Nacional de Navegacao 'Arca Verde'** Sao Vicente Cape Verde Republic	T.Mk **198** 117 584	NV	**1973** Elbewerften Boizenburg/Rosslau —Rosslau (3343) 49,59 (BB) 10,11 2,805 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
7522100 Df Esd Gc Pfd Rdr RT	**BOA VISTA I** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 571	BV	**1977** IHC Smit B.V.—Kinderdijk (872) 107,52 18,34 7,494 100,03 18,31 9,71 P - F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 32,0 1 Ho ER Hopper 5 000	2 Oil 2SA each 6Cy. 250 × 300 5 880bhp (4 325kW) Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 13kn
8324476 H02811 10582 -PEXT Rdr RT	**BOAVENTURA** **Fuk Sang Shipping S.A.** Panama Panama	*493* *233* 659	NK	**1984** K.K. Wakamatsu Zosen—Wakamatsu (333) 49,66 9,73 2,880 46,00 9,71 3,41 P 9,8 F 4,3 1 dk	**M Container Ship** Fixed-guides Mchy.aft 1 Cell.Ho TEU 24 C. 24/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Akashi
5046970 LLFG 16071 Rdr RT	**BOB** **Bukser og Bjergningsselskapet A/S** Oslo Norway	**148** 0 —	NV	**1963** Bolsones Verft—Molde (189) 26,83 7,50 25,10 7,45 3,51 1 dk BK 178	**M Tug** Fire-fighting Salvage Ice strengthened	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Gen 1 × 28kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 33,5t (d.o.)-3,0pd
7645615 576631	**BOB & THELMA II** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7644233 H06961 10277 -PEXT Esd Pfd Rdr RT	**BOB AQUARIA** ex Mister Bruce-83 **Jackson Marine Corp.** Panama Panama	**162** 121 —	AB	**1978** Calumet SB. Co., Inc.—Morgan City, La (005) 42,68 2,610 40,54 9,77 3,05 F 11,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 60kW a.c. 14kn
7828853 588867	**BOB B2** **D. L. Brigdon** Savannah, Ga United States of America	**101** 73 —		**1977** ....Midway, Ga *19,57* 5,92 2,98 1dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
6514132 GQVA 306585 Df Esd Pfd RT	**BOB READ II** ex Boston Viking-83 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**174** 60 —	✠**100A1** SS 5/83 trawler ✠**LMC** EL (b) g FN 281	**1965**-10 R. Dunston (Hessle) Ltd.—Hessle (S821) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 528bhp (388kW) Blackstone & Co. Ltd. Stamford 10kn
7051785 WA3023 252233	**BOBBIE** ex BSP 134 **William C. Crawford** Juneau, Ak United States of America	**147** 122 —		**1941** Maritime Shipyards—Seattle, Wa (66 A) *24,94* 7,95 2,34	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)

7643473 WYP8 262 573043	**BOBBIE GAIL** **E J & E Partnership** Corpus Christi, Tx United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)	U.S.A
5236886 HO3817 9615-PEXT Df Esd Rdr RTm/h	**BOBBY** ex Anna A. I-84 ex Anna A.-81 ex Pelti-76 ex Mirzam-N-70 **Sea Diamonds S.A.** Dimitrios Balsamos Panama Panama	**867** 445 1 290	BV	**1951** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z47) 69,80 9,86 4,353 64,83 9,81 5,80 P 15,9 F 8,0 2 dks RW rf 102	**M General Cargo** CSD Ref 2 Ho 20,4 19,2 ER G.1 816 B.1 683 In.50 2 Ha (stl) (12,5 13,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.)	Amsterda 13k
7736074 588305	**BOBBY B.** **Felix C. Birch** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)	U.S.A
7049445 AMMT-1030	**BOBBY D** **Empresa San Roman S.r.l.** Venezuela	**151** 71 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)	
7937367 598134	**BOBBY JEN** ex Tina Jean-79 **Bobby & Jen Inc.** Philadelphia, Pa United States of America	**136** 92 —		**1978** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 123 × 127 620bhp (456kW) General Motors Corp., Detroit Diesel Allison Div.	Detroit,M
7926825 611554	**BOBBY'S PRIDE** **Gene M. Sumner** United States of America	**104** 70 —		**1979** San Sebastian Marine Inc.—St. Augustine, Fl (009) 23,50 6,41 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 with clutches & s geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. Directional propeller	Columbus, I
7203807 DZFU/H9TF M:C-0 00251 Df Esd Gc Pfd Rdr	**BOBCAT** ex Pine Star-81 ex Lampung Maru-74 ex Panpon Maru **New Union Island Shipping Co. S.A.** Loadstar International Shipping Inc. Manila Philippines	**3 535** 2 460 6 081	NK	**1971** Fukuoka Zosen K.K.—Fukuoka (1005) 101,43 16,34 6,605 95,00 16,31 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Fuel 632,0t-12,0pd	Mitsubis Taran 12,5k
8132859 YQIC Df Esd Gc Pfd Rdr RT	**BOBILNA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**38 090** 26 374 64 854	RNR	**1982** Santierul Naval Constantza—Constantza (391) 253,91 32,24 12,340 239,50 32,21 17,00 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.	Sulz Pozna 14,75k
7204930 3EFV 8030-77A Df Esd Gc Pfd Rdr RT	**BOBO IV** ex Virgon-81 ex Hakuryu Maru-77 **Utomo Marine Pte. Ltd.** Panama Panama	**2 983** 1 862 4 992	NK	**1971** Watanabe Zosen K.K.—Hakata (141) 102,80 15,27 6,000 96,02 15,22 7,80 P 24,1 F 10,7 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 6 185	Oil 4SA 6Cy. 540 × 860 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 639,0t-14,5pd	Kob 13,5k
7645756 Rdr RT	**BOBR** **Zarzad Portu Gdansk** Gdansk Poland	**111** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (578) 24,19 6,94 2,98 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 250 × 340 Russkiy-Diesel Works Gen 2 × 24kW 380V a.c.	Leningra 10k
5047027 USJM M-26533 Df Esd Gc Rdr RT	**BOBRUYSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 673** 2 369 6 500	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B45/02) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 550bhp (3 347kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Pu 15k
7738888 WYB8 057 589854	**BOBS BOAT** ex Yog 77 USN **Robert L. Matthews** Coos Bay, Or United States of America	**195** 67 —		**1945** ....Bremerton, Wa *50,75* 9,76 4,58 1 dk	**M Fishing**	Oil 750bhp (552kW)	U.S.A
5047039 CBBL Df Esd Gc Rdr	**BOCA MAULE** **Naviera Chilena del Pacifico S.A. (NACHIPA)** Valparaiso Chile	**5 838** 3 132 9 490	✠Classed LR until 25/11/77	**1948**-8 Wm. Gray & Co. Ltd.—West Hartlepool (1213) 134,12 17,23 7,722 126,50 9,91 P 32,7 F 12,8 1 dk RW	**S General Cargo** 4 Ho ER G.11 735 B.11 239 17W Der 16(7,5)	T 3Cy. 584 914 & 1651 × 1219 2 600ihp (1 912kW) Central Marine Eng. Wks West Hartlep Fuel (o.f.)	11k
6717954 EFPE 1132 Df Esd RTm	**BOCA NEGRA** **Pesquera Onubense S.A.** Huelva Spain	**156** 54 246	BV	**1967** Construcciones Navales P. Freire S.A.—Vigo (41) 26,78 6,33 3;125 23,02 6,30 3,41 1 dk	**M Fishing** Side Trawler In.154 2 Ha (each 1,0 × 1,3)	2 Oil 4SA each 6Cy. 140 × 180 geared t sc. shaft 320bhp (235kW) Soc. des Moteurs Baudouin Fuel 31,0t (d.o.)	Marse 10k

6921282 ICEF 1076 Df Esd Gc Rdr RT	**BOCCACCIO** **'Tirrenia' di Navigazione S.p.A.** Napoli Italy	**7 086** 3 495 1 981	RI	**1970** Italcantieri S.p.A.—Monfalcone (4237) 131,07(BB) 20,02 5,576 118,01 19,99 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Stern & side doors	2 Oil 2SA each 9Cy. 600 × 800 16 560bhp (12 181kW) Fiat S.G.M. Torino Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 22kn
5047065 EAYH 2983 Df Esd RTm	**BOCELO** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**161** 67 114		**1956** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (78) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 525bhp (386kW) Tuxham A/S Kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.) 10kn
7047411 D5NK 6471 Df Esd Gc Pfd Rdr RT	**BOCHA** ex Acuario-79 **Aquarius Ltd.** Transportacion Maritima Mexicana S.A. (TMM) Monrovia Liberia	**5 446** 3 687 8 814	**✠100A1** SS 9/80 **✠LMC** EL W 2"U2 FN 3207	**1971**-2 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.97) 130,87(BB) 17,56 7,551 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil NS 6BH WB3158t incl. DTf200t Comb. btm & STs in holds 1029t Comb. topside and STs in holds 1214t	**M General Cargo** 3 Ho 28,5 29,7 27,6 ER G.11 695 B.11 500 TEU 160 C.Ho 160/20' 3 Ha (stl) (18,9 × 10,5) (19,2 19,2 × 12,8) ER 12W Cr 6(10) 6(5) Der 13	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 200kW 380V 50Hz a.c. 18kn
7362706 SQET Df Esd Gc Pfd Rdr RTm/h/v	**BOCHNIA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **3 540** 1 679 5 172 **5 544** 2 930 6 372	PR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/05) 123,78(BB) 17,02 6,451/7,319 113,90 17,00 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 6bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 584 B.8 372 In.966 TEU 48 C.Ho 36/20' (40') C.Dk 12/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 × 4,0) (3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 144,5t (d.o.) 588,5t (hvf)-19,0pd 14kn
7412501 YUCZ Df Esd Gc Rdr RTv SatNav	**BOCNA** ex Santal-80 **Sposna Plovba** Koper Yugoslavia	**9 513** 6 225 16 584	NK	**1975** Kochi Jukogyo K.K.—Kochi (812) 141,97 22,05 9,100 133,71 21,84 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,5 26,5 26,5 ER G.20 577 B.20 016 HeCls. B 1 Ha (stl) (14,4T × 8,9) 3 Ha (stl) (each 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 632kW a.c. Fuel 137,0t (d.o.) 1 047,0t (hvf)-25,0pd 13,5kn
7610505 YQDV 355 Df Esd Gc Pfd Rdr RT	**BOCSA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1976** Santierul Naval Constantza —Constantza 219,82 32,24 12,401 219,74 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,25kn
5415092 XPVW D1005 Df Esd Gc Pfd Rdr RT	**BODANES** **P/f Bodanes** Torshavn Faeroes	**288** 124 —	NV	**1963** P/f Skala Skipasmidja—Skala (1) 38,64 7,57 35,67 7,55 3,64 1 dk BK 152	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (stl) (1,1 × 1,3) (1,7 × 3,3) (1,7 × 2,0) (1,7 1,7 × 1,3) ER	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kobenhavn Gen 1 × 64kW 1 × 60kW 220V 50Hz a.c. Fuel (d.o.)
6805177 UPWB M-27942 Df Esd Gc Rdr RT	**BODAYBO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 610	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/61) 123,81 16,74 7,240 114,99 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5047144 Y4SB Df Esd Rdr RT	**BODE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,556 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 21,5kW 1 × 12kW 115V d.c. 9kn
5047156 5NAN 321506 Df Esd Gc Rdr RT	**BODE THOMAS** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**1 159** 408 —	**✠100A1** SS 1/84 Nigerian coasting service **✠LMC** EL m 1¼"SQ FN 989	**1960**-2 Brooke Marine Ltd.—Lowestoft (271) 62,77 11,92 3,525 56,39 11,89 5,64 1 dk, 2nd dk except in mchy. space RW rf 127 8BH WB135t	**TM Buoy Ship** 1 Ho 17,0 ER 1 Ha (9,4 × 4,5) ER 4W Der 1(30)	2 Oil 4SA each 6Cy. 222 × 292 600bhp (441kW) ✠ NE 9/73 Mirrlees Blackstone (Stamford) Ltd. Stamford
5047168	**BODEKER** ex Empire Mead-48 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT BELAWAN under Indonesian flag	**252** — —	✠Classed LR until 9/63	**1942**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (360) 35,34 8,26 3,950 32,62 8,23 4,20 BK 178	**S Tug** 2W Der 1(3)	T 3Cy. 394 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 152,5t (o.f.) 10kn
6617984 TFFI 0971 Df Esd Rdr RT	**BODI** ex Gudrun Gudleifsdottir-74 **Fiskverkun Gardars Magnussonar H/f** Keflavik Iceland	**208** 78 —		**1965** VEB Elbewerft—Boizenburg 33,91 7,22 7,19 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)

7236311 OWIJ D1976 Esd Gc Rdr RT	**BODIL DAMMANN** **Superfos Dammann-Luxol A/S** Esbjerg Denmark	**287** 120 610	BV	**1972** Bogense Skibsvaerft & Badebygger —Bogense (209) 39,98 9,25 3,401 37,52 9,22 3,71 1 dk	**M Dredger** 1 Ho ER Hopper 371 1 Ha (stl) ER	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.) 9,5k
7392323 OXCC D2280 Df Esd Pfd Rdr RT	**BODIL GJEDSIG** **Soren C. G. Larsen P/R** Hirtshals Denmark	**287** 126 —	BV (NV)	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (82) 39,76 8,31 34,02 8,21 4,20 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER Der 1(3)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederiksha Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11,5k
7431375 LNDT 17467 RT	**BODIN** **Saltens D/S A/S** Bodo Norway	**107** 46 —		**1970** Johan Drage A/S—Rognan i Saltdal 28,35 6,25 6,23 2,19 1 dk len 74	**M RoRo Cargo/Ferry** Deck Cargo 77dk P	Oil 4SA 8Cy. 135 × 160 385bhp (283kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.)
7710355 3YGZ Esd Rdr RT	**BODO** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**22** 8 —	✠100A1 SS 6/82 Norwegian Coastal service ✠LMC EL (A) $\frac{7}{16}$"U1 FN 80	**1977**-11 Fjellstrand Aluminium Yachts —Omastrand (1511) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 480bhp (353kW) General Motors Ltd. Wellingboroug Gen 2 × 1,5kW 24V d.c.
6614322 Y4IO Df Esd Gc Pfd Rdr RT	**BODO UHSE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**2 598** 997 1 955	DSRK	**1966** VEB Mathias-Thesen-Werft—Wismar (282) 87,74 14,23 5,703 84,13 14,15 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 167 6 Ha Der 2(1,5)	Oil 2SA 8Cy. 460 × 720 3 050bhp (2 243kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 1 × 400kW 2 × 312kW 1 × 240kW Controllable pitch propeller 14,25k
7516709 HAAB Df Esd Gc Rdr RTm/h/v	**BODROG** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 191** 1 519 3 605	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B479/01) 93,53 5,581 86,64 13,61 6,96 P - F - 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER G.4 854 B.4 443 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared t sc. shaft 2 500bhp (1 839kW) H. Cegielski Pozn Gen 3 × 200kW 1 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.)-9,0pd 13k
5047235 TCBQ 3180 Df Esd Gc Rdr RTm/h	**BODRUM** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	**4 378** 2 797 6 270	✠100A1 SS 7/81 Ice Class 3 ✠LMC EL x 1$\frac{13}{16}$"SQ FN 2616	**1961**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (852) 115,73 15,88 7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk RW rf 102 Coll & mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER 3 TwD G.9 028 B.8 084 3 Ha (stl) (15,0 18,0 18,0 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	2 Oil 4SA each 9Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 3 780bhp (2 780kW) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel (d.o.) 14
6852522 UPCB M-1268	**BODRYY**	**239** 9 102	(RS)	**1955** ............U.S.S.R. 32,52 7,62 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S 10,5
5395577 TCZN 3028	**BODURLAR I** ex Yeni Buyukdere **Hilmi Canca, Halim-Hikmet Bodur** Istanbul Turkey	**330** 152 550		**1960** Celiktrans Deniz Insaat—Istanbul 39,07 7,27 2,617 35,36 7,24 2,93 1 dk	**M Tanker** Mchy.aft	Oil 3Cy. E made— refitted60 Petters Ltd. Loughborou Fuel 14,0t 9
8106654 3EZS 1168 8-82 Df Esd Gc Rdr RT	**BOE FJORD** **Judas Maritime (Panama) S.A.** Panama Panama	**5 076** 3 247 8 960	NK	**1981** Towa Zosen K.K.—Shimonoseki (535) 116,03(BB) 18,65 7,630 107,02 18,61 9,50 P 20,5 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.11 036 B.10 789 3 Ha (stl) ER Der 4(25) 1(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsub Kobe Hatsudoki K.K. Ko
8113968 H3DK 1188 7-82 Df Esd Gc Rdr RT	**BOE SOUND** **Volans Maritime S.A.** Panama Panama	**4 836** 3 490 9 588	NK	**1982** Honda Zosen—Saiki (695) 118,57 19,44 7,505 110,01 19,41 9,81 P 26,3 F 11,6 1 dk	**M General Cargo** 3 Ho ER G.11 082 B.10 329 3 Ha (stl) (11,3 × 8,4) (21,7 22,4 × 11,2) ER Der 4(20) 1(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsub Kobe Hatsudoki K.K. Tar 13
7904853 PDEI 106 Df Esd Gc Pfd Rdr RTm/v	**BOEIER** **Jaczon Rederij en Haringhandel B.V.** Scheveningen Netherlands	*1 731* *704* 1 550	✠100A1 SS 10/83 stern trawler ✠LMC **UMS** EL N 440,0/36,0U2(a) FN 1436	**1980**-2 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (195) 77,25 12,76 5,230 69,96 12,51 8,01 B 12,2 2 dks rf 432 Box K 254 len 83 4BH to U dk, 2 to 2nd dk WB143T	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 14,3 22,7 ER 3 Ha (stl) (7,1 3,5 3,5 × 3,8) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 856kW 1 × 706kW 1 × 67kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 445,0t 13,5
5052046 Df RT	**BOEKANIER** ex Brinio-75 **Compania Axvro S.A.** Honduras	**345** 167 410	BV	**1952** N.V. Sch. Delfzijl v/h Sander—Delfzijl (192) 41,79 7,55 2,807 38,54 7,50 3,05 1 dk	**M General Cargo** Mchy.aft G.616 B.597 2 Ha (9,0 9,6 × 4,8) 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Apping

5047247	**BOENAKEN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**135** 82 —		**1936** "Tandjung Priok" N.V. Droogdok Maats.—Tandjung Priok *30,97* 6,10 6,05 R	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. Appingedammer Brons Appingedam
6700482 EFIC 8654 Df Esd RTm	**BOER** Launched as Dominga Jose **Jesus Lago Lorenzo** Vigo Spain	**169** 76 328	(BV)	**1966** Const. Nav. Santodomingo—Vigo (345) 31,09 6,25 3,341 25,20 6,20 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.166 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7125299 351829 Df Esd Rdr RT	**BOETIE AKIE** **A. J. Theart** Walvis Bay South Africa	**178** 119 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois
5047273 OGAE 494	**BOFORS** ex Skoghall VI-58 **V. V. Nyblom** Porvoo/Borga Finland	**212** 123 305		**1916** Sixten Groth—Sjotorp 32,03 6,89 3,099 6,84 1 dk	**Composite M General Cargo** Mchy.aft	Oil 2SA 2Cy. 330 × 340 120bhp (88kW) J. & C. G. Bolinder M/V A/B Stockholm 7kn
5298640 H05632 4407 -59A Df Esd Rdr RT	**BOGA** ex Roga-78 **Kapiro Corp.** Panama Panama	**499** 295 955	✠Classed LR until 24/10/80	**1957**-1 N.V. Scheepsbouw Unie —Groningen (268) 61,80 9,33 3,512 56,11 9,30 4,04 P 15,6 F 10,7 1 dk rf 102	**M General Cargo** Mchy.aft G.1 160 B.1 076 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel 121,0t 11kn
7128643 GCMP 700057 Df Esd Rdr RT	**BOGA** ex Gran Boga Boga-82 **Whiteplain Ltd.** Rawlings & Co. Milford Haven United Kingdom	**194** 95 —	BV	**1971** S.A. Balenciaga—Zumaya (205) ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha Cons. Echevarria Bermeo 11kn
5047285 PKBF	**BOGA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Spaarndammer Schps. Stapel —Spaarndam (26) 38,21 6,53 2,026 34,96 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
8113047 D3R2306 C-775 RT	**BOGA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	BV	**1983** Ast. Gondan—Puerto de Figueras (212) 26,01 6,53 2,677 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd 1 Ho 2 Ha (stl)	Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & reverse reduction geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
7301362 PLZK Esd RT	**BOGA MELANTI** **P.T. Darsa Abadi Jaya** Jakarta Indonesia	**362** 255 203	KI	**1974** Ho Ah Lam Shipyard Pte. Ltd. —Singapore 39,78 7,95 2,286 38,10 7,93 3,92 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 125 380bhp (280kW) Kloeckner Humboldt Deutz Koeln 7,5kn
7637747 SQIG Df Esd Gc Rdr RT	**BOGAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/36) 88,88 5,184 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
8205943 YDCA 5958/L RTm/h/v	**BOGARSARI BARGE No. 1** **P.T. Bogasari Flour Mills** Pacific Carriers Pte. Ltd. Jakarta Indonesia	**1 215** 1 200 2 000		**1982** Central Maritime Services & Engineers (Pte.) Ltd.—Singapore (014) 50,02 1,759 48,70 11,51 6,28 P 7,1 F 5,8 1 dk	**M General Cargo** 2 Ho ER 2 Ha ER	Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19kW 220/440V 50Hz a.c. Fuel 38,5t (d.o.)-3,0pd 4,5kn
7613985 PLYA Df Esd Gc Pfd Rdr RT	**BOGASARI DUA** **P.T. Bogasari Flour Mills** Pacific Carriers Pte. Ltd. Jakarta Indonesia	**21 338** 14 009 33 747	BV KI	**1977** Osaka Zosensho—Osaka (371) 199,70(BB) 10,061 196,09 26,31 14,23 F - 1 dk len 79	**M Bulk Carrier** 6 Ho 15,3 31,4 31,9 18,8 26,6 31,0 ER G.45 106 B.44 491 HeCls. B 6 Ha (stl) (6,4 25,5 25,3 10,4 19,2 25,2 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 221,0t (d.o.) 1 983,5t (hvf)-32,0pd 14,5kn
7613973 YCSG Df Esd Gc Rdr RT	**BOGASARI EMPAT** ex Goldensari II-81 **P.T. Bogasari Flour Mills** Pacific Carriers Pte. Ltd. Jakarta Indonesia	**21 338** 14 009 33 815	BV	**1978** Osaka Zosensho—Osaka (372) 199,70(BB) 9,797 191,09 26,31 14,23 F - 1 dk len 80	**M Bulk Carrier** 6 Ho 15,3 31,4 31,9 18,8 26,6 31,0 ER G.45 106 B.44 491 HeCls. B 6 Ha (stl) (6,4 25,5 25,3 10,4 19,2 25,2 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 221,0t (d.o.) 1 983,5t (hvf)-32,0pd 14,5kn

8114455 YDLR 240+PST Df Esd Gc Pfd Rdr RTm/h/v	**BOGASARI LIMA** ex Goldensari III-83 **P.T. Bogasari Flour Mills** Pacific Carriers Pte. Ltd. Jakarta Indonesia	**22 091** 16 326 41 336	✠**100A1** bulk carrier strengthened for heavy cargoes, holds 2 & 4 may be empty ✠**LMC** EL Kt 632,5/68,0U3(a) FN 8309	**1982**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1896) 192,49(BB) 30,05 10,775 183,01 30,00 15,40 F 15,3 1 dk rf nil 7BH WB23492T incl. topside tanks in holds 5552T Comb. btm & STs in holds 6232T No. 3 hold 10801T	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,0 28,8 28,8 28,8 28,8 ER G.50 458 5 Ha (stl) (16,8 17,6 17,6 17,6 17,6 × 14,0) ER Cr 4(15)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 2 292,0t (hvf)-34,0pd 14,75k
7533185 S6GQ 383067 Df Esd Gc Pfd Rdr RTm/h/v	**BOGASARI SATU** **Justwell Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**16 911** 11 148 26 432	AB KI (NV)	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (848) 176,97(BB) 22,94 10,680 165,00 22,86 14,51 P 28,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,5 27,9 18,4 27,9 27,2 ER G.34 390 B.33 766 HeCls. B 5 Ha (stl) (16,0 17,6 12,8 17,6 17,6 × 12,0) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 550kW 445V 60Hz a.c. Fuel 359,5t (d.o.) 1 642,5t (hvf)-32,0pd 14,5k
7533197 S6GI 383071 Df Esd Gc Pfd Rdr RTm/h/v	**BOGASARI TIGA** ex Goldensari I-80 **Grozier Enterprises Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**16 918** 11 152 26 398	AB KI (NK)	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (849) 174,02(BB) 22,94 10,450 166,02 22,86 14,51 P 28,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,6 28,0 18,4 28,0 27,2 ER G.34 390 B.33 766 HeCls. B 5 Ha (stl) (16,0 17,6 12,8 17,6 17,6 × 12,0) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 550kW 445V 60Hz a.c. Fuel 359,5t (d.o.) 1 642,5t (hvf)-32,0pd 14,5k
7832309 RT	**BOGAT** **U.S.S.R.** U.S.S.R.	**167** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Controllable pitch propeller 9,5k
6875990 UKKI M-658	**BOGATYR** **U.S.S.R.** Astrakhan U.S.S.R.	**375** — 129	(RS)	**1938** ....Germany 47,99 10,19 2,499 3,18 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningra Fuel (d.o.) 12,25k
7326063 EGEV Df Esd Gc Rdr RT	**BOGAVANTE** **Pesqueras Bogavante S.A.** La Coruna Spain	**284** 111 —	(GL)	**1974** Ast. Zamacona S.A.—Bilbao (92) 37,70 3,680 31,20 7,50 3,97 P 16,5 F 5,8 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Ki 11k
5047314 TCFO 22	**BOGAZICI** ex Bosphorus No. 66-54 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**433** 234 —	(GL) ✠	**1910**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (476) 46,77 7,95 2,490 7,90 3,28 1 dk R conv Ferry —	**TS Ferry** Restaurant Ship	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 455ihp (335kW) Fairfield SB. & Eng. Co. Ltd. Gova 10k
5047326 UPKP M-1230 Df Esd	**BOGDAN KHMELNITSKIY** Launched as Stanpool **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **5 469** 2 968 — **7 348** 4 245 10 060	RS ✠	**1954**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1266) 135,97 17,48 —/8,230 128,02 17,45 11,31 F 11,9 2 dks RW	**S General Cargo** 5 Ho 17,9 18,4 21,4 ER 16,7 20,5 G.15 120 B.13 881 5 Ha (10,6 10,6 10,6 × 7,0) ER (10,6 9,6 × 7,0) 10W Der 1(30) 1(15) 10(2,5)	T 3Cy. 559 940 & 1651 × 1219 & LP turb with dr gearing & hydraulic couplin 3 050ihp (2 243kW) Central Marine Eng. Wks West Hartlepo Fuel 990,5t (o.f.) 11,75k
7608758 LFIJ 18996 Gc Rdr RTm/v	**BOGNES** **A/S Nord-Ferjer** Narvik Norway	*1 568* *783* 200	NV	**1977** A/S Tromso Skibs. & M/V—Tromso (45) 64,85 11,61 3,201 60,10 4,20 2 dks rf 1250 len 83	**M RoRo Cargo/Ferry** 360dk P Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 700bhp (1 250kW) A/S Bergens M/V Berg Controllable pitch propeller Thw. thrust propeller fwd Fuel 42,0t (d.o.)-5,5pd 13
7429932 HOAO 6294-75 Df Esd Gc Rdr RT	**BOGO** ex Caribbean Ace-82 **Bogo Shipping S.A.** Panama Panama	**4 787** 3 482 8 875	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (868) 114,23 18,62 7,621 103,99 18,60 9,81 P 20,5 F 12,2 1 dk	**M General Cargo** 3 Ho ER G.10 941 B.10 321 3 Ha (14,4 15,7 32,3 × 9,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsub Kobe Hatsudoki K.K. Tam Gen 2 × 200kW a.c. 12,5
5295155 SKQE 10200 Df Esd RT	**BOGO** ex Saltskar-78 ex Irland-72 ex Rimfors-67 **Bjorn Erik Sjoberg** Fiskeback Sweden	**123** 53 —	(BV)	**1961** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (632) 27,54 6,51 2,439 24,54 6,43 3,10 1 dk	**M Fishing** Side Trawler 3 Ha ER Der 1	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Marine Ltd. Dus Fuel (d.o.) 1
5047405 PKSD 2048/L Df Esd Rdr	**BOGOWONTO** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**2 574** 1 178 1 626	KI (GL) ✠Classed LR until 3/68	**1957**-2 Scheepswerf "De Waal" N.V. —Zaltbommel (657) 87,13 14,05 3,944 82,00 14,00 5,49 P & B 49,7 F 7,7 Upr. F 9,5 2 dks rf 76	**M Passenger/General Cargo/Ferry** 66bth 600dk P	Oil 4SA 9Cy. 300 × 450 sr geared to sc shaft 2 205bhp (1 622kW) NE —/74 Masch. Augsburg-Nuernberg (MAN) Augs Gen — × 560kW 220V 1

5163053 JXEG 17694 Df Esd RTm	**BOGTIND** ex Hidrafjord-76 ex Moholmen-73 ex Audtun-72 ex Marilene-70 ex Iris-67 **P/R Bogtind** Harald S. Boge Bergen Norway	T.Mk **296** 148 508	(GL)	**1953** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (365) 51,85 8,54 3,658 46,49 8,49 5,01 P 8,9 F 7,1 2 dks RW rf 102	**M General Cargo** 1 Ho 29,9 ER G.1 186 B.1 109 2 Ha (stl) (20,5 × 4,6) (20,5 × 5,2) ER 2W Der 2(2)	Oil 2SA 7Cy. 280 × 420 560bhp (412kW) NE 58 A/S Wichmann Rubbestadneset Fuel 24,5t (d.o.)-2,5pd 11kn
8038168 M-36721	**BOGUCHAR** **U.S.S.R.** U.S.S.R.	**744** 209 332	RS	**1982** ..............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,75kn
7337402 UFLR M-7888 Df Esd Rdr RT	**BOGUSLAV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 234 323	RS	**1973** ..............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8003137 WD6177 617785 Df Gc Pfd Rdr RT	**BOH TIDE** **Tidewater Enterprises Inc.** Tidewater Inc. New Orleans, La United States of America	**267** 182 185	AB	**1980** Halter Marine Inc.—Moss Point, Ms (877) 51,85 3,709 50,75 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7504706 Esd Rdr RT	**BOHAYAN** Launched as Jaya Sakti **Government of Malaysia** **(Director of Marine - Sabah)** Labuan Malaysia	**168** 76 172		**1976** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (156) 33,46 9,78 1,617 29,42 9,45 2,14 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6810811 H9CK 11431 -81A Df Esd Gc Pfd Rdr RT	**BOHEME** **Hanseatic Caribbean Shipping Co. Inc.** Panama Panama	**7 056** 2 848 —	NV (GL) ✠Classed LR until 12/12/80	**1968**-11 Oy Wartsila Ab—Turku/Abo (1161) 134,32 21,04 5,512 118,80 19,91 12,30 B & F 121,1 2 dks, intermediate dk amids, 3rd dk fwd of mchy space rf nil	**TM Passenger Ship** 540bth P Ice strengthened	2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 608kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 20kn
7101827 WYZ3 114 530277 Df Esd Gc Rdr RT	**BOHEMIA** **Bohemia Lumber Co. Inc.** Reedsport, Or United States of America	**188** 90 —	(AB)	**1970** Albina Eng. & Mach. Works —Portland, Or (425) 28,96 8,69 3,810 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c.
5051406 SFOI 2970 Df RTm	**BOHEMIAN** ex Maj-82 ex Bremo-74 ex Ostkusten-49 ex Osterien-48 ex Munkedal-44 **Janchart AB** Visby Sweden	**199** 113 178		**1896** Eriksbergs M/V A/B—Goteborg (106) 36,58 6,30 2,794 6,25 3,26 1 dk R BK 102 len 59	**M General Cargo** 2 Ho 12,3 6,4 ER G.425 2 Ha (12,3 6,4 × 3,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 55 Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 220V Fuel (d.o.) 11kn
7382378 JXYG 18544 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BOHEMUND** **Fred. Olsen & Co.** Oslo Norway Sat Comm ID 1311206/JXYG	**5 171** 2 681 10 320	NV	**1975** Ankerlokken Verft Floro A/S—Floro (100) **1981** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 167,52(BB) 21,04 7,013 123,78 20,99 14,41 2 dks rf 699 len 81	**TM RoRo Cargo** 12bth P Stern door & ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
8112964 ELDJ6 7499 Df Esd Gc Pfd Rdr RTm/h/v	**BOHINJ** **Genshipping Corp.** Monrovia Liberia	*20 624* *13 370* 34 942	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 7289	**1984**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (256) 197,59(BB) 24,26 11,191 184,99 24,21 15,19 P 8,3 F 21,7 1 dk rf nil DK in way of all holds 7BH WB18608.3T incl. topside tanks in all holds 3166T, Comb. btm & STs in Nos. 1, 2, 3 & 5 3203T, DTf566T & No. 3 hold 9190T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 21,5 27,3 27,3 27,3 25,7 ER G.46 549 B.40 909 HeCls. B 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 440kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75kn
5047467 DZCB	**BOHOL** ex FS 550 **Compania Maritima** Manila Philippines	**560** 262 701	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (111) 53,80 9,76 3,601 9,71 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 12,8 ER G.684 B.626 2 Ha (6,1 8,5 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 11kn
7363968 SELR 11409 Df Esd Gc Pfd Rdr RT	**BOHUS** **Bohus Tug AB** Uddevalla Sweden	**353** 105 —	**✠100A1** SS 4/82 tug North Sea service Ice Class 1* Ice Class 1A **✠LMC** EL H ⅞"U2 FN 456	**1974**-5 A/B Asi-Verken—Amal (105) 33,13 10,39 5,125 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5047481 SDKM 5592 RT	**BOHUSLAN** **Angbaten Ekonomisk Forening** Goteborg Sweden	**327** 123 —		**1913** Eriksbergs M/V A/B—Goteborg (166) *42,43* 7,27 2,744 7,22 1 dk R	**S Ferry** 300P	T 3Cy. 349 570 & 930 × 610 Eriksbergs M/V A/B Gotebor Fuel 15,0t (o.f.)-6,0pd 12k
7528984 SEWB 11404 RT	**BOHUSLAN AV FISKEBACK** ex Bohuslan-79 **Lennart Georg Oskarsson** Fiskeback Sweden	**209** 93 —	(NV)	**1974** Karlstads Varv A/B—Karlstad (105) 37,95 7,35 29,60 7,32 4,02 1 dk BK 221	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadnese Gen 2 × 25kW 380V 50Hz a.c. Fuel (d.o.)
8006165	**BOIM 1** **Amazonex Industrial Exportadores Ltda.** Belem Brazil	**200** — 400	**100A1** Class Contemplated FN 478	**1980** Engenharia e Estaleiro Paranaval Ltda.—Belem (B400/1) 38,00 11,03 1,450 37,11 11,00 1,86 1 dk	**Deck Cargo Pontoon**	
7020114 D7AR IM104 Df Esd Gc Pfd Rdr RT	**BOIN** ex Clintona-80 ex Yamashige Maru-79 **Boyang Shipping Co. Ltd.** Inchon South Korea	**8 442** 5 244 12 139	NK	**1970** Hitachi Zosen—Mukaishima (4296) 140,06 20,86 8,992 130,00 20,81 12,12 P 27,5 F 10,1 2 dks	**M General Cargo** Ref 4 Ho ER G.16 610 B.15 559 In.430 4 Ha (stl) (7,0 × 6,1) (18,7 26,2 11,2 × 7,7) ER Cr 1(120) 2(15) Der 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Maizuru Works, Maizu Gen 3 × 300kW 450V a.c. Fuel 987,5t-30,5pd 15,5k
8319809 FUBE RT	**BOIS ROSE** **Lemesle** Fecamp France	**109** 35 199	BV (Class cont.)	**1984** Forges Caloin—Etaples (37) 25,00 6,86 3,325 21,49 6,80 3,61 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Moteurs Duvant Valencienne Controllable pitch propeller
8131142 GDHV 705407 Esd Gc Rdr RTm/v	**BOISTERENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	*536* *262* 825	✠**100A1** for service in near Continental trading area ✠**LMC** EL (G) 302,5/26,0U2 FN 632	**1983**-11 A/S Nordsovaerftet—Ringkobing (165) 49,99 9,28 3,364 47,76 9,20 4,02 P 10,4 Trunk 33,0 F 4,3 1 dk rf- 3BH WB4877T incl. STs in holds 1938t	**M Bulk Carrier** 1 Ho 33,0 ER G.1 011 B.1 008 1 Ha (stl) (30,3 × 7,0) ER	Oil 4SA 5Cy. 270 × 400 468bhp (344kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Gen 2 × 55kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.)-2,0pd 10k
6718867 Y5KG Df Esd Gc Pfd Rdr RT	**BOIZENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft Warnemuende —Warnemuende (203) 150,30 20,20 7,262/8,202 143,62 19,97 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 000 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 7,0) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 19,25k
6904088 OLMA 16 Df Esd Gc Rdr	**BOJNICE** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Czechoslovakia	**1 403** 645 —		**1966** Angyalfold Shipyard—Budapest (2047) 81,39 11,38 3,099 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 310 1 600bhp (1 177kW) Lang Gepgyar Budapes 12k
6406696 YTZS RT	**BOK** ex Sisak-67 ex Herta **Mediteranska Plovidba** Dubrovnik Yugoslavia	**154** 113 219	JR	**1934** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 38,71 5,03 1,801 4,98 1 dk R	**M Tanker** Water Mchy.aft L.145	Oil 2SA 4Cy. 200 × 340 220bhp (162kW) NE 63 Alp Titovi Zavodi "Litostroj" Ljublja Gen 1 × 2kW 24V d.c. 7k
7700063 Df Esd Gc Rdr RT	**BOKA** ex Desdemona-84 **Marida Ltd.** Kingstown St. Vincent	**17 940** 10 963 28 973	✠**100A1** SS 8/83 strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** **UMS** EL G 577,5/70,0U2 FN 6790	**1978**-7 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (89) 182,89 24,74 10,403 173,77 24,71 14,36 P 34,5 F 14,4 1 dk rf nil DK in way of Nos. 2-5 holds 9BH WB17311T incl. Comb. btm & STs in holds 5616T Topside tanks in holds 4071T No. 3 hold 7021T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 25,1 22,6 ER G.35 954 B.30 702 5 Ha (stl) (14,4 × 9,1) (18,4 18,4 18,4 16,9 × 10,6) ER Cr 1(25) 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz Barclay, Curle & Co. Ltd. Whiteinch, Glasg AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 270,5t (d.o.) 1 791,5t (hvf) 15,75k
7508805	**BOKA 3** ex G 52-83 **J. R. Gijsbers' Bergings en Transportbedrijf** Port Harcourt Nigeria	**473** 473 972	✠**100A** SS 4/81 pontoon extended waters service (from Nigerian ports) EL (D) FN 647	**1976**-1 T. van Duijvendijk's Scheepswerven —Alphen a/d Rijn (1358) 45,04 11,41 2,337 44,99 11,36 3,00 1 dk rf nil 5BH WBnil	**Pontoon**	
7426655 YTZX	**BOKANJAC** ex PN-17-72 **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**345** 148 390	JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 44,18 7,93 3,699 40,90 7,90 4,20 1 dk	**M Tanker** Mchy.aft L.(oil) 478	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alp A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 16kW 110V d.c. 6,5 Fuel 7,0t (d.o.)
7029744 HPVY 10972-PEXT2 Df Esd Gc Rdr RTm/h/v	**BOKE** ex Westgate Token-82 ex Dukegat-82 **Westgate Shipping Ltd.** Panama Panama	T.Mk **901** 533 2 100 **1 989** 1 319 3 280	GL	**1970** Schulte & Bruns—Emden (262) 84,51 12,86 5,138/6,605 76,48 12,79 7,70 B 11,6 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.4 775 B.4 217 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Kloeckner Humboldt Deutz KH Gen 2 × 115kW 2 × 58kW 400V 50Hz a.c. Fuel 152,5t (d.o.) 13

5280473 9GBC 316669 Df Esd RT	**BOKEK 1** ex Lone Atlantic-81 ex Silversund-78 ex Jean Roxane-75 ex Poitou Bretagne-69 **Bokek Fishing Co. Ltd.** Takoradi Ghana	**208** 69 —	(BV)	**1961** Ch. & At. de la Perriere—Lorient (L16) 36,50 7,93 32,01 7,90 3,89 1 dk	**M Fishing** Side Trawler 1 Ho In.170 4 Ha (0,7 0,9 0,9 0,9 × 0,9) Der 1(11)	Oil 4SA 8Cy. 220 × 320 850bhp (625kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 12,5kn
7429267 DGZB Df Esd Gc Rdr RTm/h/v	**BOKELNBURG** ex Isle of Man-83 ex Bokelnburg-81 ex Bourgogne-78 ex Bokelnburg-75 **Partenreederei m.s. 'Bokelnburg'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**1 270** 943 3 350	GL	**1975** Husumer Schiffsw.—Husum (1431) *95,44* 13,52 4,909 13,49 7,50 P 13,8 F 6,8 2 dks len 78	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 870 B.4 390 TEU 150 C. 150/20′ 1 Ha (49,7 × 10,2) ER	Oil 4SA 6Cy. 370 × 400 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 14kn
7361489 DHLA Df Esd Gc Rdr RTm/h/v	**BOKNIS** **Reederei Hartmut Leistikow K.G. m.s. 'Arnis'** Kumo Bereederung G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **499** 293 1 530	GL	**1976** Stader Schiffsw. G.m.b.H.—Stade 82,15 12,96 4,176 72,32 12,81 7,01 F 4,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 33,6 ER G.4 038 B.3 735 TEU 95 C. 95/20′ 3 Ha (stl) (14,3 18,5 12,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 950bhp (1 434kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 65,5kW 1 × 42,5kW 400V 50Hz a.c. 13,5kn
7348554 EMWH M-31217 Df Esd Gc Pfd Rdr RT	**BOKSIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (366) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14kn
7431351 UWRQ M-31598 Df Esd Rdr RT	**BOKSITOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**632** 219 398	RS	**1972** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) E made74 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7645017 UEJZ M-12507	**BOKSITOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** ............U.S.S.R. 55,00 9,56 4,338 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
7822108 AQOM 317866 Df Esd Gc Pfd Rdr RT	**BOLAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 070** 4 054 13 946 **12 479** 6 910 18 145	✠**100A1** DTsm vegetable oil ✠**LMC** **UMS** EL Et 580,5/56,0U3 FN 5282	**1980**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1322) 153,02(BB) 23,04 8,252/9,746 145,01 23,00 13,42 F 11,9 2 dks rf nil 6BH WB3390T incl. Comb. btm & STs in No. 3 hold 1371T	**M General Cargo** 4 Ho 19,9 25,6 25,6 27,9 4 TwD ER G.23 560 B.22 253 TEU 386 C.Ho 266/20′(40′) C.Dk 120/20′(40′) 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(25)	Oil 2SA 6Cy. 700 × 1250 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c.
6514728 5LSW 3938 Df Esd Gc Pfd Rdr RTm/h	**BOLD CHALLENGER** ex Regina Oldendorff-83 **Holsatia Shipping Corp.** Monrovia Liberia	**19 341** 15 101 37 752	GL	**1965** Luebecker Flender-Werke AG.—Luebeck-Siems (548) 200,01 26,32 11,521 189,92 26,01 15,63 P 29,9 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho ER G.46 629 HeCls. B 9 Ha (stl) (8,3 11,3 8,2 11,5 8,2 11,5 8,2 11,5 8,2 × 12,6) ER	Oil 2SA 7Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 14,75kn
8207678 653208 Esd Gc Pfd Rdr RT	**BOLD CONQUEST** **Graham Offshore Inc.** Pascagoula, Ms United States of America	**299** 203 1 200	AB	**1982** Sea—Fab Inc.—Pascagoula, Ms (143) 3,744 59,14 12,20 4,42 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made70 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7123485 Df Esd Gc Rdr RT	**BOLD CONTENDER** **Bold Contender Seafood Co.**	**1 245** 754 —		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (187) 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	2 Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
7228699 PJXH	**BOLD FLEET** ex Carol Virginia-78 **Curacao Fishing Co. N.V.** Curacao Netherlands Antilles	**823** 460 —		**1972** San Diego Mar. Co.—San Diego, Ca (179) 65,23 11,00 4,877	**M Fishing**	Oil geared to sc. shaft 3 600bhp (2 648kW) .... Fuel (d.o.) 15kn
6805593 3EIG3 12961-LI Df Esd Gc Rdr RTm/h	**BOLD I** ex Humboldt-84 **Agda Shipping S.A.** Shipping Management S.A.M. (V. SHIPS) Panama Panama	**5 211** 2 587 5 248	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (251) 116,90 16,54 6,503 105,67 16,49 8,79 P 33,0 F 11,9 1 dk rf 152	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 6 247 HeCls. B	Oil 2SA 7Cy. 570 × 800 5 600bhp (4 119kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 489,5t (hvf)-20,5pd 17kn

5047572 GYPL 301215	**BOLD KNIGHT** **Tyne Tees Waste Disposals Ltd.** London United Kingdom	**464** 242 518	✠Classed LR until 8/73	**1960**-10 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (925) 51,72 10,39 2,439 49,61 10,06 3,36 Trunk 28,7 1 dk rf nil	**M Tank Barge** 7 Ta ER L.(oil) 1 416	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koe Gen 2 × 49kW 400V a.c. Fuel 8,5t (d.o.) 9,5kn
7520530 WYT9 689 553377	**BOLD LADY** ex Miss Edith Z-74 **Three S. Fisheries Corp.** Seattle, Wa United States of America	**114** 77 —		**1973** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A
7902207 VG3115 392246 Esd Gc Rdr RT	**BOLD PERFORMANCE** **Abbot Enterprises Ltd., Sarnecke Enterprises Ltd., Westfjord Fishing Ltd. & Northern Breeze Fishing Co. Ltd.** Vancouver, B.C. Canada	**115** — —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (218) 24,31 7,01 22,03 6,90 3,66 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7217107 PJXI	**BOLD PHOENICIAN** ex Maria Elena-77 **Willemstad Fishing Co. N.V.** Willemstad Netherlands Antilles	**785** 458 —		**1972** San Diego Mar. Co.—San Diego, Ca (178) 65,23 11,00 4,877 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 3 600bhp (2 648kW) Alco Engine Inc. U.S.A Fuel (d.o.) 15k
7514842 Df Esd Gc Pfd Rdr RT	**BOLD PRODUCER** ex Productor-83 ex Bold Producer-81 **Van Camp Sea Food Co.**	**1 183** 593 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (201) *61,21* 12,81 — 12,76 4,68 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois Fuel (d.o.)
7511876 6599-76	**BOLD TURTLE** **Pontones Machos S.A.** Panama Panama	**3 377** 3 211 10 160	✠**100A1** SS 1/84 pontoon EL (P) 1½"FSWR FN 3068	**1976**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (932) 91,67 27,84 4,825 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Deck Cargo Pontoon**	
7032052 WY3052 513392 Df Esd Gc Rdr RT	**BOLD VENTURE** **Bumble Bee Samoa Inc.** San Juan Puerto Rico (U.S.A.)	**898** 496 —		**1968** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa 53,83 10,93 10,88 6,48 RW	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 230 × 254 2 700bhp (1 986kW) General Motors Corp. Electro-Motive Div. La Grang
8034801 615199	**BOLD VENTURE** ex YG 23 **Bold Venture Inc.** Brownsville, Tx United States of America	**194** 132 —		**1943** ....Brooklyn, NY *33,11* 8,03 3,31 1 dk conv General Cargo Barge —	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 216 × 254 1 200bhp (883kW) General Motors Corp. Electro-Motive Div. La Grang
7042928 WY6659 520470	**BOLD VENTURE** **Bonnie F. Duffy** Astoria, Or United States of America	**135** 97 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7641994 YQFA Df Esd Gc Rdr RT	**BOLDESTI** **I.F.L.G.S.** Constantza Romania	**650** 195 768	RNR	**1976** Santierul Naval Braila—Braila 51,01 11,00 3,999/5,995 47,33 4,81 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 280 × 360 geared to sc. shafts 2 400bhp (1 765kW) Intreprinderea de Const. de Masini Resita Res Gen 2 × 140kW 400V 50Hz a.c. Fuel 15,0t (d.o.) 13
7405015 UQPF M-33642 Df Esd Gc Rdr RT	**BOLDURI** Launched as Robin Transoceanic II **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**9 060** 5 482 9 551	RS (BV)	**1976** Jos. L. Meyer—Papenburg (577) 139,66(BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind double-cyl horizontal ER L.(gas) 11 995	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) B& Stocznia Gdanska im. Lenina Gdan Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 18
7221433 LKCL 17982 Df Esd Gc Pfd Rdr	**BOLERO** ex Scandinavica-82 ex Bolero-78 **Samiet Bolero** Fred. Olsen & Co. Oslo Norway	**10 568** 5 617 1 829	NV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (133 A.) 141,46 21,92 7,013 135,31 7,78 rf 297	**TM Passenger/RoRo Cargo/Ferry** 872bth 728dk P Bow door Side doors 2(s)	2 Vee Oil 4SA each 12Cy. 480 × 520 20 400bhp (15 005kW) Piels Ch. de l'Atlantique St Naz Gen 4 × 690kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 23
7653026 HO7557 8583-PEXT3 Rdr RT	**BOLERO** ex Ote Maru No. 2-79 **Bolero Tankers S.A.** Panama Panama	**496** 267 1 131		**1969** Kyoei Zosen K.K.—Mihara (11) 57,00 4,101 52,00 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 230	Oil 1 000bhp (736kW) Ja The Hanshin Diesel Works Ltd. 10
6711326 SPXM Df Esd Gc Rdr RT	**BOLESLAW CHROBRY** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 527** 2 947 7 915 **8 427** 4 767 9 895	PR ✠Classed LR until 8/73	**1967**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/02) 145,12 18,85 7,360/8,311 135,01 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space , & No. 4 hold RW rf nil	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 11,9 —DTp&s ER 23,2 G.15 088 B.13 645 In.1 475 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Su H. Cegielski Po Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf)-25,5pd 16.7

7041120 SPYA Df Esd Gc Rdr RT	**BOLESLAW KRZYWOUSTY** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **5 267** 2 956 8 137 **8 146** 4 695 11 627	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/09) 145,19 18,85 —/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf)-10,0pd 17,5kn
7709904 SQKT Df Esd Gc Pfd Rdr RT	**BOLESLAW RUMINSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 024** 7 880 17 067	PR	**1980** Marine Industries Ltd.—Sorel, P.Q. (442) 168,33(BB) 24,06 10,502 155,00 24,01 14,03 3 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER G.25 125 B.21 537 In.1 180 L.360 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (13,1 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(5) Der 1(80) 2(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 400V a.c. 1 × 11kW 220V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 22kn
6822515 SPXN Df Esd Gc Rdr RT	**BOLESLAW SMIALY** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 527** 2 945 7 773 **8 429** 4 767 10 042	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/03) 145,37 18,85 7,309/8,411 135,01 18,80 11,69 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 12,1 × 9,3) (3,8 4,5 × 7,0) ER (10,4 × 8,9) 18W Der 1(60) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf)-28,0pd 16,25kn
7725568 SQJL Df Esd Gc Pfd Rdr RTm/h/v	**BOLESLAWIEC** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 997** 1 613 4 385	PR ✠Classed LR until 5/12/80	**1979**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (236) 95,08 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
7349601 LNCB 19967 Df Esd Gc Rdr RTv	**BOLETTE** ex Sally Express-84 ex The Viking-83 ex Viking 5-81 **Fred. Olsen & Co.** Kristiansand S. Norway	**5 286** 2 487 1 239	BV	**1974** Jos. L. Meyer—Papenburg (573) 117,79(BB) 17,25 4,700 104,98 17,20 6,00 2 dks	**TM Passenger/RoRo Cargo/Ferry** 410bth 790dk P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 370 × 400 sr geared to sc. shafts 13 190bhp (9 702kW) NE 82 Kloeckner Humboldt Deutz Koeln Gen 3 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 117,5t (d.o.) 338,0t (hvf)-32,5pd 17kn
7344261 ATNI 1643 Esd	**BOLGHATTY** **Cochin Port Trust** Cochin India	**775** 293 895	✠100A1 SS 7/81 hopper dredger Cochin Harbour service ✠**LMC** EL (K) 0,0/31,0U1 FN 763	**1976**-12 Garden Reach Workshops Ltd. —Calcutta (970) 50,22 12,15 3,931 46,72 11,71 4,60 RAD 18,9 F 6,1 1 dk rf nil 4BH WB107T	**TM Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 16,5 Hopper 812T 1 Ho 13,0 ER Hopper 498 Cr 2	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) MAN Garden Reach Workshops Ranchi Gen 2 × 100kW 415V 50Hz a.c. Fuel 88,0t (d.o.) 10,5kn
6913522 UWIL M-34225 Df Esd Gc Pfd Rdr RTm/h/v	**BOLGRAD** ex McDermott-79 ex Bolina-79 ex Jotina-77 Launched as Sigyn **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	**4 071** 2 554 6 453	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (364) 114,71 16,67 6,730 106,15 16,41 7,80 P 22,0 RQD 20,2 B 16,5 F 17,1 1 dk rf 102	**M General Cargo** Ice strengthened 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (18,9 18,9 12,5 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 574,0t (hvf) 14,5kn
6730138 UDVU M-26674	**BOLID** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7041778 6OYC Df Esd Gc Rdr RT	**BOLIMOG** ex Anabar-74 **National Shipping Line** Mogadiscio Somali Republic	**1 360** 611 1 826	BV (RS)	**1971** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(15) 6(5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 370kW 220V 50Hz a.c. Fuel 152,5t (hvf) 12,5kn
7420027 CLSB Df Esd Gc Pfd Rdr RT	**BOLIVAR** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 656** 5 499 14 530	✠100A1 DTf — veg. oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4590 **DELAYED IN SHATT—AL—ARAB**	**1976**-10 Helsingor Vaerft A/S—Helsingor (409) 154,11 19,82 9,507 141,99 19,79 12,53 Ba 50,3 F 31,4 2 dks rf 102 DK 6BH to U dk, 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp&s 22,6 21,0 21,0 7 TwD ER G.19 572 B.18 532 In.1 173 L.830 TEU 152 C. 152/20' 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 9,5kgf/cm² (9,3bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 1 509,5t (hvf) 18kn

6821602 ELUS 3129 Df Esd Gc Pfd Rdr RTm/h/v	**BOLIVAR** ex Golar Frost-76 **Mahele Reefer Ltd.** Irgens Larsen A/S Monrovia Liberia	**6 661** 3 721 7 519	NV	**1968** Drammen Slip & Verk.—Drammen (64) 139,27 18,04 8,141 130,00 18,01 11,64 2 dks rf 102	**M Refrigerated Cargo** 2bth P Side doors 4 Ho 23,4 22,4 ER 24,0 21,7 In.9 741 4 Ha (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 Sulz 12 000bhp (8 827kW) Marinens Hovedverft Horten Gen 3 × 500kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 1 030,0t (hvf)-37,5pd 19kn
7728429 HCJB Df Esd Gc Rdr RT	**BOLIVAR** ex Larimar-84 ex Seatrain Leonor-81 **Naviera Consolidada S.A.** Guayaquil Ecuador	**2 033** 1 354 3 800	NV	**1979** Mandals Slip & Mek. Verk. A/S —Mandal 103,82 16,74 5,152 96,02 16,71 8,82 1 dk	**M RoRo Cargo** Angled stern door/ramp (s) 2 Ho 24,5 24,5 ER TEU 300 C.Ho 54/40' C.Dk 12/20' 90/40' incl. 30 ref C. 4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 13,7) ER	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 6 000bhp (4 413kW) A/S Wichmann Rubbestadnese Gen 1 × 480kW 2 × 274kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
5047637 PP3169 4077-56	**BOLIVAR** Launched as Acoriana **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**184** — —	✠Classed LR until 9/2/79	**1956**-7 J. Boel et Fils S.A.—Tamise/Temse (1293) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Oil 5Cy. 360 × 600 Sulzer Bros. Ltd. Winterthu
6515332 CPMA Df Esd Gc Rdr RTm/h/v	**BOLIVIA** ex Alemannia-79 **Lineas Navieras Bolivianas (LINABOL)** La Paz Bolivia	T.Mk **7 870** 4 332 9 900 **10 699** 5 310 12 544	GL	**1965** Blohm & Voss A.G.—Hamburg (840) 164,50(BB) 22,18 8,651/9,730 152,28 22,01 13,16 RQD 25,6 F 27,2 3 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho —DTp&s —DTp&s —DTp&s 11,6 21,2 24,3 16,9 ER 9,8 —DTp&s —DTp&s —DTp&s 12 TwD G.19 825 B.17 890 In.751 L.1 430 TEU 274 C. 274/20' 13 Ha (stl) (12,2 × 5,0) (12,2 12,2 17,0 12,2 × 7,0) ER (5,0p&s × 3,5) (3,0p&s 3,0p&s 3,0p&s × 3,0) 19W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (13 902kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 360kW 1 × 320kW 380V 50Hz a.c. Fuel 295,5t (d.o.) 2 367,5t (hvf)-63,0pd 21k
5047687 SIRM 10129 Df Esd RT	**BOLJAREN** **Folke H. Jansson P/R** Foto Sweden	**149** 66 —	NV	**1961** Skaalurens Skibsbyggeri A/S —Rosendal (198/12) 31,50 6,56 6,53 3,15 1 dk BK 157 len 67	**M Fishing** Side-fishing 1 Ho ER 4 Ha (1,3 1,3 1,3 0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) NE 67 Kloeckner Humboldt Deutz Koe Fuel (d.o.)
7524562 UBZN M-12426	**BOLKHOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu 9,5k
8003151 WD6190 619050 Df Gc Pfd Rdr RT	**BOLLING TIDE** **Tidewater Enterprises Inc.** Tidewater Inc. New Orleans, La United States of America	**267** 182 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (879) 51,85 3,709 50,75 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12
7928055 GBWG 390832 Df Esd Gc Pfd Rdr RT	**BOLNES** ex Lord Byron-83 **Bishopsgate Marine Hire Purchase Ltd.** Jebsens Ship Management Ltd. London United Kingdom	**16 421** 11 411 26 354	✠100A1 strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) topside tanks ✠LMC UMS EL Ft 577,0/58,0U3 FN 6452	**1981**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (251) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 12,5 1 dk rf nil 7BH WB13673T incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2086T, topside tanks in holds 4367T, No. 3 hold 5848T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,2 ER G.37 534 B.31 491 TEU 682 C.Ho 331/20'(40') C.Dk 351/20'(40') 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 B 11 600bhp (8 532kW) J. G. Kincaid & Co. Ltd. Greeno 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. 15,5
8138504 Df Esd Gc Rdr RT	**BOLOGOYE** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Mozambique	**722** 217 418	(RS)	**1983** ............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Controllable pitch propeller 1
8133401 M-39874	**BOLSHAKOVO** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1982** ............U.S.S.R. 54,84 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Controllable pitch propeller 1
7740829 LYCC M-33707	**BOLSHAKOVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1979** ............U.S.S.R. 31,63 7,35 2,901 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde 9

6910269 UHAB M-29141 Df Esd Gc Rdr RT	**BOLSHEVIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 333** 940 1 321	RS	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/211) 83,14 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Sour "Jugoturbina" Karlovac 12,5kn
6852601 UPBR M-20354	**BOLSHEVIK** **U.S.S.R.** Sukhumi U.S.S.R.	**368** 31 156	RS	**1955** ..............U.S.S.R. 44,46 9,45 3,339 4,40 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (1,8 × 1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
6414784 UJYX M-20930	**BOLSHEVIK KARAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	(RS)	**1959** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6611954 UYYL M-27634 Rdr RT	**BOLSHEVO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7058) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7120031 LAVT 17653 RTh	**BOLSOY** ex Hjorungavag-83 **More og Romsdal Fylkesbatar** Molde Norway	**989** 430 —	(NV)	**1971** Hatlo Verksted A/S—Ulsteinvik (45) 67,98 11,49 60,00 11,46 4,53 1 dk	**TM RoRo Cargo/Ferry** 385P Bow, stern & side doors Mchy.aft	2 Oil 2SA each 7Cy. 280 × 420 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 98kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.) 15kn
7340904 GUJE 362277 Esd Pfd Rdr RT	**BOLTBY QUEEN** **Talisman Trawlers Ltd.** Lowestoft United Kingdom	**349** 132 —	✠**100A1** SS 9/83 stern trawler ✠**LMC** EL (F) ¾"U2 FN 417	**1974**-4 Goole SB. & Repairing Co. Ltd. —Goole (580) 8,34 31,86 8,31 4,75 F 15,9 1 dk rf 356 BK 152 4BH WB22T	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 250bhp (919kW) British Polar Engines Ltd. Glasgow Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
7006663 Y5OA Df Esd Gc Rdr RTm	**BOLTENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (271) 57,79 (BB) 10,27 3,683 55,05 10,11 5,80 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 50Hz a.c. 1 × 93kW 1 × 61,5kW Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7429164 VOFF 801255 Df Esd Gc Rdr RT	**BOLTENTOR** **Boltentor Supply Vessel Ltd.** Crosbie Offshore Services Ltd. St. John's, Nfl. Canada	**1 406** 686 1 165	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (753) 61,96 13,03 5,052 58,37 13,01 6,23 B & F 20,8 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 9Cy. 320 × 420 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 302,5t (d.o.) 15,5kn
7389833 TCPA 5157 Df Esd Gc Rdr RT	**BOLU** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**12 095** 7 692 18 371	AB	**1983** Denizcilik Bankasi T.A.O.—Camialti (205) 154,01(BB) 22,46 9,162 145,01 22,41 12,50 P 29,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 729 B.22 766 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 500kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 665,5t (hvf)-30,5pd 15,5kn
7925259 EAGK Df Esd Gc Pfd RT	**BOLUDA HUIT** **Vicente Boluda Mari** Valencia Spain	**107** — 60	✠**100A1** tug ✠**LMC** EL B 220,0/19,0U2 FN 224	**1981**-4 S.L. Ardeag—Bilbao (130) 23,14 7,17 20,15 7,00 4,09 2 dks rf 1727 BK 152 4BH WBnil	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 220V 50Hz a.c.
8112847 Df Esd Gc Pfd RT	**BOLUDA NOU** **Vicente Boluda Mari** Valencia Spain	**115** — 68		**1982** S.L. Ardeag—Bilbao (131) 7,50 20,12 7,01 4,12 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7030690 EFVY 1574 Df RT	**BOLUDA PRIMERO** **Remolcadores de Cartagena S.A.** Valencia Spain	**160** 33 111	✠Classed LR until 15/7/83	**1971**-3 Ast. Neptuno—Valencia (32) 27,59 8,06 3,404 23,98 7,51 4,22 RQD 1,3 RFD 10,4 rf 1372 BK 165	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 40kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller 12,5kn
7408500 EGTJ Df RT	**BOLUDA QUINTO** **Vicente Boluda Mari** Valencia Spain	**170** 0 80	✠**100A1** SS 6/81 tug ✠**LMC** EL (D) ⅞"U2 FN 282	**1976**-5 Ast. Neptuno—Valencia (58) 27,59 7,95 3,607 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 BK 152 3BH WB10T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller

7129582 EGAE 1606 Df RT	**BOLUDA SEGUNDO** **Remolcadores de Cartagena S.A.** Valencia Spain	**223** 82 194	✠Classed LR until 11/7/80	**1972**-8 Ast. Neptuno—Valencia (42) 32,09 9,15 4,020 28,50 8,60 4,65 RFD 10,4 rf nil BK 178	**M Tug**	Oil 4SA 8Cy. 360 × 450 dr geared t shaft Naval-Stork-Werkspoor S.A. Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller
7917484 EHXO Df Esd Pfd Rdr RT	**BOLUDA SET** **Remolcadores de Cartagena S.A.** Valencia Spain	**261** — 82	✠**100A1** tug ✠**LMC** EL E 275,0/20,5U1 FN 379	**1981**-5 Union Naval de Levante S.A.—Valencia (502) 32,09 9,12 3,841 28,50 8,62 4,65 RFD 10,4 rf 1499 BK 178 3BH WBnil	**M Tug**	Oil 4SA 8Cy. 360 × 450 with flexibl couplings & dr geared to sc. shaft Fabrica de San Carlos S.A. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller
7516785 EHHM Df RT	**BOLUDA SEXTO** **Remolques del Mediterraneo S.A.** Valencia Spain	**170** — —	✠**100A1** SS 1/85 tug ✠**LMC** EL D $\frac{7}{8}$"U2 FN 282	**1977**-2 Const. Nav. del Sureste S.A.—Alicante (41) 27,59 7,95 3,401 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 Box K 152 3BH WB10T	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared t shaft Motorenw. Mannheim A.G. (MWM) Ma Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,0t (d.o.)
8302583 EHDO	**BOLUDA VEINTITRES** **Remolcadores de Cartagena S.A.** Valencia Spain	**145** — 122	BV (Class cont.)	**1984** S.L. Ardeag—Bilbao (136) 24,01 21,52 7,15 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Ma
5094264 Df Esd Rdr RTm	**BOMA** ex Duchesse De Brabant-75 **Peche Maritime du Zaire (PERMARZA)** Zaire	**574** 192 476	(BV)	**1956** Beliard, Crighton & Cie. S.A.—Oostende (157) *52,71* 9,40 ... ... 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0)	Oil 4SA 8Cy. 340 × 525 1 250bhp (919kW) Soc. d'Electricite & de Mec., S.E.M. Gen Fuel (d.o.)
7802809 PPKY Df Esd Gc Pfd Rdr RT	**BOMARE** ex Ouro Fino-81 **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**877** 145 883	AB	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F532) 46,00 13,03 5,512 40,01 13,01 6,41 F 19,9 1 dk rf 399	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 400 × 460 reve reduction geared to sc. shafts Ishikawajima Harima Heavy Ind. (I.H.I.) 13 Gen 2 × 270kW 1 × 80kW a.c. Thw. thrust propeller fwd
5112925 DNAH 10395 RT	**BOMINFLOT 3** ex Favorit-82 **Bominflot Bunkergesellschaft fur Mineralole m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**331** 183 564	GL	**1962** Schiffsw. Scheel & Johnk—Hamburg (432) 48,11 7,88 2,320 45,42 7,80 2,75 1 dk	**M Tanker** Bunkering Mchy.aft L.(oil) 574	Oil 4SA 6Cy. 250 × 350 350bhp (257kW) Motorenw. Mannheim A.G. (MWM) Man
7712755 LGMS 19106 Df Esd Gc Pfd Rdr RT	**BOMMELFISK** **Harry Ytroy P/R** Bergen Norway	**250** 104 —		**1978** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (97) 33,53 7,62 29,01 6,51 1 dk	**M Fishing** Long-line Mchy.aft	Oil 700bhp (515kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aab
8302117 LLBC 19743 RT	**BOMMELGUTT** **Partrederi Bommelgutt** Bjarte Madsen Haugesund Norway	**298** 120 —		**1982** H. & E. Nordtveit—Nordtveitgrend (73) 33,56 29,72 8,51 3,33 1 dk	**M Fishing** Side-fishing Long-line Ref Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aab Controllable pitch propeller
7128590 LEBS 17953 Df Esd Gc Pfd Rdr RT	**BOMMELOY** **K/S A/S Bommeloy & Co.** Lauritz Eidesvik Haugesund Norway	**973** 523 —	NV	**1971** Ulstein M/V A/S—Ulsteinvik (65) 61,80 10,04 5,160 56,19 10,01 7,24 1 dk BK 152 len 73	**M Fishing** Side-fishing Ice strengthened 2 Ho 6 Ta ER 1 Ha (1,7 × 5,0) 6 Ha (each 2,5 × 1,7) 1 Ha (1,7 × 5,0) ER 1W Der 1(5)	Oil 2SA 8Cy. 280 × 360 2 990bhp (2 199kW) NE 84 A/S Wichmann Rubbestad Gen 1 × 208kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6930659 GUCK 332580 Df Esd Pfd Rdr RTm/h/v	**BON ACCORD** ex Decca Recorder-79 ex Clearwater-73 **Attacus Investments Ltd.** J. McKee & Partners Ltd. London United Kingdom	**294** 18 —	✠**100A1** SS 2/83 tug ✠**LMC** EL (d) 1$\frac{1}{16}$"U2 FN 397	**1969**-12 N.V. Schpsw. "Appingedam"—Appingedam (208) 38,66 8,62 2,991 33,84 8,21 3,51 F 13,2 1 dk rf 381 8BH WB89T	**TM Tug**	2 Vee Oil 2SA each 6Cy. 220 × 380 reverse geared to sc. shafts Appingedammer Brons Appinge Gen 2 × 40kW 440V 50Hz a.c. 1 × 15kW 110V d.c. Thw. thrust propeller fwd Fuel 142,0t
7307718 WYZ3 250 528283 RT	**BON CHANCE** ex Julie D-80 ex Palm Bounty-75 **Triton Fish Co.** Providence, RI United States of America	**123** 83 —		**1970** Sermons Shipyard—Tarpon Springs, Fl 23,78 6,76 3,48 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S
5053466 GBBC 304629 Df Esd Rdr RTv	**BON ENTENTE** ex Decca Surveyor-80 ex Britonia-71 **J. McKee & Partners Ltd.** London United Kingdom	**572** 153 —	✠**100A1** SS 4/80 ✠**LMC** EL (j) 1$\frac{1}{2}$"SQ FN 633	Lch.**1963** P. K. Harris & Sons Ltd.—Appledore (161) Cmpl.**1963**-7 Appledore Shipbuilders Ltd.—Appledore 48,01 10,06 4,357 43,44 9,61 4,96 B & F 24,7 rf 1016 5BH	**M Tug** Salvage Der 1(3)	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasg Gen 2 × 100kW 1 × 35kW 1 × 15k 220V d.c. Bow jet pump Fuel (d.o.)

5423817 GDDD 705542 Df Esd Gc Pfd Rdr RTm	**BON ESPRIT** ex Ernst Haeckel-83 **J. McKee & Partners Ltd.** United Kingdom	T.Mk **1 453** 399 638	DSRK GL	**1963** VEB Mathias-Thesen-Werft—Wismar (185) 67,70 11,82 4,903 60,00 11,76 8,51 2 dks rf 787	**M Research/Fishing** Stern Trawler Ref Ice strengthened 1 Ho 7,7 G.34 In.197 1 Ha (stl) (0,9 × 0,9) Der 2(3)	2 Oil geared to sc. shaft 1 420bhp (1 044kW) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 160kW 1 × 132kW 1 × 80kW 230/390V d.c. Controllable pitch propeller Fuel 289,5t (d.o.) 12kn
8303056 703809	**BON MARIN DE SERK** **Kleinwort, Benson Industrial Finance Ltd.** Guernsey Channel Islands (British)	**118** 75 13		**1983** McTay Marine Ltd.—Bromborough (46) *19,66* 1,637 6,20 3,28 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 336bhp (983kW) Kloeckner Humboldt Deutz Koeln
6411081 T03004 2183 Rdr	**BON SECOURS I** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**103** — —	BV	**1964** N.V. Bodewes Schps.—Martenshoek (477) 25,00 6,76 2,648 22,99 6,41 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 10kn
7006455 T02288 Rdr	**BON SECOURS III** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**131** — —	BV	**1969** N.V. Bodewes Schps.—Martenshoek (503) 27,01 3,125 24,01 7,19 3,69 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 11,25kn
8314574 Rdr RTm	**BON SECOURS V** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**133** — 78	BV	**1984** Ch. & At. de la Perriere—Lorient (340) 26,83 7,22 3,650 24,01 7,21 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 sr reverse geared to sc. shaft Kloeckner Humboldt Deutz West Germany Fuel 44,0t (d.o.) 11,75kn
6514455 H09401 4544-74B Df Esd Gc Rdr RTm/h	**BON VENTURE** ex Decca Mariner-80 ex Lady Laura-74 **Aventuris S.A.** J. McKee & Partners Ltd. Panama Panama	**449** 108 619	BV	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (727) 46,33 10,06 2,998 45,70 10,01 3,81 1 dk	**TM Supply Ship** Deck Cargo 12P 14 Ta ER L.423 Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 700bhp (1 250kW) Kromhout Motorenfabrik Amsterdam Gen 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,25kn
7326661 D9IX IM280 Df Esd Gc Pfd Rdr RT	**BONA** ex Jesamine-81 ex Jasmine-78 **Boyang Shipping Co. Ltd.** Inchon South Korea	**6 025** 4 248 9 545	KR (NK)	**1973** Kochi Jukogyo K.K.—Kochi (763) 126,04 18,45 7,849 116,01 18,39 10,11 P 23,8 F 11,6 1 dk	**M General Cargo** 3 Ho 19,3 34,4 32,0 ER G.13 575 B.12 906 3 Ha (stl) (12,4 26,9 26,9 × 8,0) ER 5W Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 ×`240kW 445V 60Hz a.c. Fuel 1 143,0t (hvf)-20,0pd 14kn
6603555 IPOM 1171 Df Esd RT	**BONA** **Bona S.A.S. di Colandrea Pasquale & C.** Napoli Italy	**494** 263 1 092	RI (NV)	**1966** Brodrene Lothe A/S—Haugesund (25) 63,20 10,11 3,906 57,41 10,09 3,99 1 dk rf 102	**M General Cargo** 1 Ho ER G.1 340 2 Ha (9,6 × 5,0) (20,9 × 6,2) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 40kW 220V 50Hz a.c. Fuel 73,0t (d.o.) 12kn
7315258 OIIT Df Esd Gc Pfd Rdr RTh	**BONA FE** ex Norrstal-77 **Goole-Finland Line AB** O/Y Pipping & Co. A/B Porvoo/Borga Finland	**1 583** 1 037 2 815	✠**100A1** SS 7/82 Ice Class 1A ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1469	**1973**-6 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (803) 86,44 12,02 5,455 79,23 11,90 6,63 P 17,1 F 11,0 1 dk rf 102 4BH WB837t incl. DTf96t	**M General Cargo** 2 Ho each 26,9 ER G.3 650 B.3 367 2 Ha (stl) (21,6 22,0 × 8,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 58kW 220/380V 50Hz a.c. Fuel 141,0t (d.o.) 12,5kn
7530339 HOQQ 6910 -76A Df Esd Gc Rdr RT	**BONA STAR** ex Genlek-80 **Bona Star Line S.A.** Panama Panama	**3 768** 2 682 6 504	NK	**1976** Higaki Zosen K.K.—Imabari (177) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (25,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 264kW a.c. 12,5kn
5047895 INDF 467 RTm	**BONACCIA** ex Fiumicino-54 ex LCT(3) 322 **Compagnia di Navigazione Mediterranea** Roma Italy	**456** 303 569		**1943** ....United Kingdom 58,73 9,22 2,101 53,70 9,14 2,70 1 dk RW conv RoRo Cargo/Tank Landing Craft	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 1 Ha (26,9 × 4,1) ER	2 Oil 4SA each 12Cy. 180 × 190 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 20kW d.c. 1 × 10kW 110V Fuel 25,5t (d.o.) 9kn
5386148 Rdr RT	**BONAHOPE** ex Wareatea-71	**1 439** 721 1 724	NK ✠Classed LR until 27/10/72	**1952**-5 Henry Robb Ltd.—Leith (418) 77,42 11,33 4,611 74,38 11,28 4,88 RQD 47,0 B 5,8 F 8,3 1 dk RW	**M General Cargo** Ref G.2 588 B.2 421 In.54 4 Ha (5,7 5,7 × 5,4) (6,1 6,1 × 5,4) ER 8W Der 1(20)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Glasgow Fuel 99,5t 11kn
8111831 DNBB Df Gc Pfd Rdr RTm/h/v	**BONAIRE** **Partenreederei m.s. 'Bonaire'** Kompass Reederei G.m.b.H. Hamburg Federal Republic of Germany	**2 813** 1 725 4 613	GL	**1982** Ernst Menzer, Schiffswerft —Geesthacht (513) 99,12 (BB) 5,950 92,03 15,51 7,01 F 18,9 1 dk	**M Tanker** Chemical 9 Ta (s.stl) 16 Wing Ta ER L.5 225	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 1 × 224kW 2 × 212kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller 14kn

6503626 PJCT Df Esd Pfd Rdr RTm	**BONAIRE** ex Bella Nova-84 ex Selvig-82 ex Holka-78 ex Gerso-69 **Liberte Navegacion N.V.** Willemstad Netherlands Antilles	**300** 191 760	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (242) 53,50 9,61 3,350 48,16 9,50 3,66 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,9 ER G.1 584 B.1 445 1 Ha (stl) (25,5 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 40,5t (d.o.) 10,5k
7612230 ELGL 5914 Df Esd Gc Pfd Rdr RT	**BONANZA** ex Itel Bonanza-80 ex Bonanza-79 **Lytham Shipping Inc.** Monrovia Liberia	**16 731** 11 097 27 494	AB	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1035) 177,98(BB) 23,02 10,454 168,03 22,97 14,61 P 29,9 F 12,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Sumitomo Hvy Industries Ltd Japa 16k
7739818 Df Rdr RT	**BONANZA** **Bonanza de Turismo S.A.** Acapulco Mexico	**250** 195 —		**1967** Blount Marine Corp.—Warren, RI 9,15 2,941 33,61 9,12 1 dk	**TM Passenger Ship** —dk P	2 Oil 4SA each 8Cy. geared to sc. shafts 1 200bhp (883kW) General Motors Corp. U.S.A
7738773	**BONANZA** Ciudad del Carmen Mexico	**106** 71 —		**1963** F. Wicks—Clontarf, Queensland	**Wood M Fishing**	Oil ....
8126197	**BONANZA II** **F. Pirrello & Sons** Australia	**110** — —		**1981** B & H Shipbuilders—Ulladulla, N.S.W. 23,73 ... ... 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil ....
8310607 VM3718 851119	**BONAPARTE G** **Rita Nominees Pty. Ltd.** *Fremantle, W.A.* Australia	**166** — —		**1983** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (218) 22,81 7,57 3,001 19,72 7,42 3,81 1 dk	**M Fishing** Trawler Shrimp-trawl Ref 1 Ho ER In.100 1 Ha (stl) ER	Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Japa Controllable pitch propeller
5128223 INQV 127 RTm	**BONARIA** ex Gennargentu-65 ex Irishman-61 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**222** 8 —	(RI) ✠Classed LR until 4/63	**1929**-4 Cochrane & Sons Ltd.—Selby (1041) 32,29 7,65 3,880 30,48 7,62 3,97 1 dk R BK 191	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Earle's S.B. & Eng. Co. Ltd. Hu Gen 1 × 6kW 110V d.c. Fuel (o.f.)
5246879 9V2398 367733 Df Esd Gc Pfd Rdr RT	**BONATIDE** ex Dijksgracht-74 ex West March-70 ex Nanni Russ-69 **Horizon Maritime (Pte.) Ltd.** Singapore Singapore	**1 389** 606 2 195	GL	**1957** Werft Nobiskrug G.m.b.H. —Rendsburg (597) 93,40 12,35 4,660 84,31 12,32 7,19 Ba 3,4 F 13,2 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 2 Ho 28,4comb. 27,8comb. ER G.4 270 B.4 029 3 Ha (stl) (19,5comb. 9,7 9,7 × 5,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koe Gen 3 × 78kW 400V 50Hz a.c. Fuel 208,5t (d.o.) 12k
7051797 WA3051 242401	**BONAVENTURE** **William D Inc.** Gloucester, Ma United States of America	**119** 81 —		**1942** Lennox L. Sargent—Southwest Harbor, Me *27,44* 6,56 3,20	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5047962 VOSY 198409 Df Esd Gc Rdr RTm	**BONAVISTA** **CN Marine Inc.** St. John's, Nfl. Canada	**1 174** 575 1 389	✠Classed LR until 9/58	**1956**-4 Hall, Russell & Co. Ltd.—Aberdeen (852) 65,46 10,70 5,246 60,66 10,67 5,95 F 12,2 2 dks rf 152	**M Passenger/General Cargo/Ferry** Ref 28bth 85dk P 3 Ho 10,9 7,3 10,9 G.932 B.827 In.71 3 Ha (3,5 3,0 3,6 × 3,3) 3W Der 3(4)	Oil 2SA 8Cy. 216 × 508 with hydraulic coupling & sr geared to sc. shaft 1 280bhp (942kW) Fairbanks, Mor Canadian Locomotive Co. Ltd. Kingston, On Gen 2 × 100kW 1 × 50kW 220V d.c. Fuel 92,5t (d.o.)-5,5pd 12k
8203189 VXJG 802331 Df Esd Gc Pfd Rdr RTm/h/v	**BONAVISTA BAY** **Husky Oil Marketing Ltd. & Bow Valley Resource Services Ltd.** Husky Marine Services St. John's, Nfl. Canada	**2 769** 1 536 2 420	**✠100A1** offshore supply ship **✠LMC** EL S 503,0/40,0U3(a) FN 1465	**1983**-5 Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (155) 71,81 16,84 6,251 62,31 16,01 7,50 F 20,2 1 dk rf 686 5BH WB11356T incl. DTa217T & STs in way of ER 269T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 10bth P	4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared t sc. shafts Krupp MaK. Maschinebau G.m.b.H. Ki Gen 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 871,5t (d.o.)-44,0pd 16k
5338115 9V2898 381760 Df Esd Gc Pfd Rdr RTm/h/v	**BONAWIND 1** ex Daliastar-79 ex Stanford-72 **Horizon Maritime (Pte.) Ltd.** Singapore Singapore	**1 437** 795 2 543	GL (NV)	**1959** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z70) 88,09 12,63 4,371 81,01 12,58 5,29 F 11,6 1 dk & S dk rf 102	**M General Cargo** OSD 3 Ho 12,8 19,8 19,8 ER G.4 502 B.4 078 3 Ha (stl) (8,2 13,1 13,1 × 6,3) ER 10W Der 10(5)	Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Amsterda Gen 3 × 80kW 380V 60Hz a.c. Fuel 196,0t (d.o.) 13k
6518578 LALT 16290 Df Esd Rdr RT	**BONDO SENIOR** ex K.S.K.-73 **Einar Bondo P/R** Namsos Norway	**397** 172 —	NV	**1965** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (19) 47,55 8,03 4,515 42,02 8,01 4,63 1 dk BK 119 len 69	**M Fishing** Side-fishing 1 Ho 6 Ta ER 7 Ha (2,5 × 2,9) (2,5 2,5 × 1,9) (2,5 2,5 2,5 2,5 × 1,6) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 800bhp (588kW) A/S Wichmann Rubbestadne Gen 1 × 166kW 1 × 42kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7905390	**BONDOC PEN** **J & C Deep Sea Fishing Corp.** Philippines	**115** — 85		**1979** Sandoval Shipyards Inc.—Navotas (7802)	**TM Fishing** Stern-fishing	2 Oil geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Jap

7614434 TUNY AN906 Df Esd Gc Pfd Rdr RT	**BONDOUKOU** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (209) 157,66(BB) 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 1 598,0t 18kn
6826145 LCJQ 17216 Esd Rdr RT	**BONDOYSKJER** ex Barmnes Junior-83 ex Haroysund-75 **Kare Bondo** Trondheim Norway	**176** 70 —		**1969** Vaagland Batbyggeri A/S—Vaagland (77) 31,12 7,04 6,94 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7126059 YCQI 111516 Rdr RT	**BONE RAYA** ex Kibi Maru-80 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**633** 281 233	KI	**1971** Matsuura Tekko Zosen—Higashino (214) 47,81 13,19 2,833 44,00 11,00 3,79 2 dks	**TM RoRo Cargo/Ferry** 541P	2 Oil 4SA each 6Cy. 240 × 290 2 400bhp (1 765kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel 32,0t (d.o.)-5,0pd 13,5kn
7385370 EGDG 2287 Df Esd Gc Pfd RT	**BONEA** **Bonea S.A.** Pasajes Spain	**348** 128 —	BV	**1975** S.L. Ardeag—Bilbao (80) 38,99 8,01 36,02 7,98 4,20 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 178,5t (d.o.) 13kn
6421323 XVLC	**BONG HONG No. 9** ex Thanh Huong Ho Chi Minh City Vietnam	**625** 315 800	(BV) ✠Classed LR until 10/1/75	**1964**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1033) 52,00 11,18 2,991 49,28 10,98 3,66 1 dk rf 102	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 184 × 254 sr reverse geared to sc. shafts 654bhp (481kW) Cummins Engine Co. Inc. Columbus, In
5208968 Df Esd Gc Pfd Rdr RT	**BONG SAN** ex Cosmos Traders-79 ex Lindisfarne-75 **Government of The Democratic People's Republic of North Korea** North Korea	**12 733** 5 633 18 573	✠Classed LR until 13/2/81	**1960**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (699) 160,03 21,42 9,005 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76	**M Ore Carrier** 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (each 12,1 × 8,5) ER Der 4(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 320kW 220V d.c. Fuel 1 148,0t (hvf) 12kn
6509022	**BONGA** ex Genkai Maru No. 72-75 **Africamer S.A.**	**119** 42 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1035) 32,90 5,85 2,363 29,01 5,69 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe 11,75kn
7374527 YCRL 6929 +BA Df Esd Gc Rdr RT	**BONGAS/PERMINA 1014** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Government of The Republic of Indonesia (Directorate for Shipping & Telecommunications P. & T.) Jakarta Indonesia	**8 215** 4 741 13 833	✠**100A1** oil tanker ✠**LMC** SS 6/84 EL Z $2\frac{3}{16}$"U2 FN 4110	**1975**-5 Naikai SB. & Eng. Co. Ltd.—Setoda (378) 134,98 22,84 7,335 128,02 22,80 9,30 P 29,9 F 15,0 1 dk rf 102 11BH WB16679T	**M Tanker** 18 Ta ER L.(oil) 15 792	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB 18kgf/cm^2 (17,7bar) (Spt 215°C 15,5kgf/cm^2 (15,2bar)) hs294,5 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 288,5t (hvf) 13,5kn
7523295 LCKB 18736 Df Esd Gc Rdr RT	**BONGO** **Paal Wilson & Co. A/S** Bergen Norway	**1 133** 721 1 781	NV	**1976** Loland Verft A/S—Leirvik i Sogn (39) 70,54 10,01 4,471 65,03 9,99 5,24 P - F - 1 dk len 80	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (34,2 × 7,3) ER	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 41kW 220V 50Hz a.c. 10,5kn
7435747 WYT8 013 548099	**BONGO** **Portal Boat Co.** Morgan City, La United States of America	**208** 141 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (356) 53,35 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.)
7732901 WYL3126 585163	**BONHOMME RICHARD** **Walter Toler** Elizabeth City, NC United States of America	**100** 69 —		**1977** ....Fort George Island, Fl *16,77* 6,61 2,67 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
7521479 GYAS 378082 Df Esd Gc Pfd Rdr RT	**BONIFACE** **Boniface Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**3 636** 1 967 5 344	✠**100A1** ✠**LMC** CS 5/84 EL W 495,0/50,0U2 FN 2977	**1979**-6 EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (317) 115,65(BB) 17,43 6,517 108,59 17,40 10,01 F 9,8 2 dks rf nil SF 5BH WB905T	**M General Cargo** 3 Ho 21,7 30,0 23,0 ER 3 TwD G.10 449 B.9 682 TEU 105 C.Ho 72/20′ C.Dk 33/20′ 3 Ha (stl) (12,7 × 5,9) (19,4 19,4 × 8,9) ER Der 4(22)	Oil 4SA 7Cy. 400 × 450 sr geared to sc. shaft 4 375bhp (3 218kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 260kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 439,0t (hvf) 15kn
6603878 IKWI 3369 Esd Rdr RTv	**BONIFACIO** **'Tirrenia' di Navigazione S.p.A.** Genova Italy	**631** 285 183	RI	**1966** Navalmeccanica Cant. Nav.—Castellammare di Stabia (640) 57,51 9,83 3,175 52,79 9,81 4,47 1 dk	**TM RoRo Cargo/Ferry** 398dk P 1 Ho G.86	2 Oil 4SA each 8Cy. 320 × 420 2 400bhp (1 765kW) S.A. Ansaldo Stab. Mecc. Genova 2 Controllable pitch propellers Fuel 91,0t (d.o.)-6,5pd 14kn
6808583 ELCM8 7315 Df Esd Gc Pfd Rdr RTm/h/v	**BONITA** ex Kristin Brovig-76 **Bonita Marine Corp.** Ugland Shipping Co. A/S Monrovia Liberia	**12 400** 8 178 23 702	NV	**1968** Hitachi Zosen—Mukaishima (4114) 160,48 22,84 10,161 152,00 22,81 13,59 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 HeCls. B 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 440V 60Hz a.c. Fuel 95,0t (d.o.) 830,0t (hvf)-33,5pd 14,5kn

6901799 HCQO Df Esd Gc Pfd Rdr RTm/h/v	**BONITA** ex Arctic Ocean-84 ex Italian Reefer-78 **Naviera del Pacifico S.A.** Irgens Larsen A/S Guayaquil Ecuador	T.Mk **5 978** 3 169 8 636	**✠100A1** SS 2/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3 FN 4444	**1968**-12 Aalborg Vaerft A/S—Aalborg (177) 145,47(BB) 21,06 8,795 131,40 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M Refrigerated Cargo** 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav AuxB 100lbf/in² (6,9bar) e(ex.g) 114lbf/in² (7,9bar) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 520,0t (hvf)-66,0pd 22,5k
7619769 WE5010 264127 RT	**BONITA** **C. H. Steding III Administrator** Galveston, Tx United States of America	**148** 65 —		**1952** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 — 7,57 3,33 1 dk	**M Tug**	Vee Oil 12Cy. General Motors Corp. U.S.A Fuel (d.o.)
7425510 HOGY 6500-76 Df Esd Gc Pfd Rdr RTm/h/v	**BONITA ACE** **Bonita Shipping (Panama) S.A.** Panama Panama	**4 093** 2 585 6 279	NK	**1975** Oshima Dock K.K.—Yoshiumi (597) 118,09 18,06 6,371 109,00 18,00 8,26 P 22,0 F 17,7 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 446 C.Ho 142/20' 68/40' C.Dk 168/20' (40') incl. 30 ref C. 6 Ha ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubis Kobe Hatsudoki K.K. Kob Fuel 97,5t (d.o.) 752,5t (hvf)-18,0pd 14,5k
7509380 5MXJ 5756 Df Esd Gc Pfd Rdr RTv	**BONITO** ex Polly-84 **Wythe Marine Co.** Universal Glow Inc. Monrovia Liberia	**17 894** 11 785 27 800	AB	**1977** Taiwan SB. Corp.—Keelung (55) 181,21 25,05 10,302 168,23 25,01 13,80 1 dk	**M Bulk Carrier** 6 Ho ER G.38 124 B.31 892 HeCls. B 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulze Ishikawajima Harima Heavy Ind. Japa Fuel 223,5t (d.o.) 2 093,0t (hvf)-39,0pd 15k
7521431 SQGW Df Esd Gc Rdr RT	**BONITO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/303) 88,88 15,24 5,184 85,37 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulze "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16k
6515708 COEE Df Esd Gc Pfd Rdr RT	**BONITO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 660	BV	**1965** Ast. Celaya—Bilbao (78) 55,02 9,05 49,61 9,00 4,25 RW	**M Fishing** Side Trawler 3 Ho ER In.555 3 Ha (each 1,6 × 1,6)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 291,0t (d.o.) 13k
7226500 UUUX M-7813 Df Esd Rdr RT	**BONITO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**564** 213 318	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
8008149 Df Esd Gc Rdr RT	**BONITO** **Government of The Republic of Trinidad & Tobago** Port of Spain Trinidad & Tobago	**292** 0 91	**✠100A1** Trinidad, Tobago & Windward Islands service service in the Gulf of Paria **✠LMC** EL (G) 302,5/20,5U2(a) FN 395	**1981**-1 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (756) 31,12 9,61 3,218 28,00 9,50 4,60 1 dk rf 737 4BH WB53T	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Ki Gen 2 × 90kW 1 × 10kW 240/415V 60Hz a.c. Fuel 44,5t (d.o.)
8321369 Df Esd Gc RTm/v	**BONITO** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1984** Bender SB. & Repair Co. Inc. —Mobile, Al (195) 2,591 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25k
5048112	**BONNE AVENTURE** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**218** — —	✠LR class withdrawn 11/7/84	**1962**-7 W. J. Yarwood & Sons Ltd. —Northwich (936) 31,70 8,31 3,537 29,27 7,93 3,97 rf 559 BK 152	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Linco
7807586 WYB7 074 600784 Df Esd Gc Pfd Rdr RT	**BONNE CHANCE I** **Bonne Chance Marine Inc.** Morgan City, La United States of America	**287** 195 1 000	AB	**1978** Halter Marine Inc.—Lockport, La (740) 3,377 50,60 11,60 3,97 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12
7807598 WYB7 075 602654 Df Esd Pfd Rdr RT	**BONNE CHANCE II** **Bonne Chance Marine Inc.** New Orleans, La United States of America	**287** 195 1 000	AB	**1979** Halter Marine Inc.—Lockport, La (741) 3,377 49,33 11,60 3,97 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12

6510576 FTAI 5804 Df Esd Pfd Rdr RTm	**BONNE MADELEINE** **Armement Morvant & Levy** Lorient France	**151** 48 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L39) 28,43 6,86 3,252 26,22 6,80 3,71 1 dk	**M Fishing** Side Trawler 2 Ho ER In.115 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 36,0t (d.o.) 11kn
8124060	**BONNIE** **Tuna del Pacifico S.A. de C.V.** Ensenada, Mexico Baja California	**1 830** 1 102 1 492		**1983** Soc. Esercizio Cant.—Viareggio (661) 68,81 12,96 5,401 61,19 12,36 8,26 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 17 Ho ER In.1 290 17 Ha (stl) ER	Oil 4SA 9Cy. 320 × 420 with flexible couplings & reverse reduction geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust Contr. pitch propeller fwd
7604984 VPQA 373047 RT	**BONNIE W** ex Bonnie-84 ex Del Sur-84 ex YO 128 **Antilles Energy Services Ltd.** Georgetown Cayman Islands (British)	**706** 340 963	AB	**1944** Pensacola SB. Co.—Pensacola, Fl (103) 53,04 9,76 4,090 50,53 4,58 P 14,4 F 7,4 2 dks rf 76	**M Tanker** Oil Vegetable oil Molasses 8 Ta ER HeCls. C	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Fuel 54,0t (d.o.)-2,0pd 8kn
6900616 OGVE 1154 Df Esd Gc Pfd Rdr RT	**BONNY** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**51 485** 30 040 97 743	NV	**1969** Uddevallavarvet A/B—Uddevalla (225) 255,25(BB) 38,99 14,383 244,53 38,94 19,03 1 dk rf 102	**M Tanker** SBT 10 Ta ER L.(oil) 111 797 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 584kW 440V 60Hz a.c. Fuel 304,5t (d.o.) 3 596,5t (hvf)-53,0pd 16kn
5421584 HOHV 9761-79 Df Esd Gc Rdr RTm	**BONNY CARRIER** ex Nestos-79 **Cimentos Compania Naviera S.A.** Golden Union Shipping Co. S.A. Panama Panama	**16 073** 9 667 26 580	AB	**1964** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (181) 191,47 22,94 10,861 179,69 22,86 14,10 P 38,1 F 14,1 1 dk, 2nd dk fwd & aft RW rf 51 conv Bulk Carrier 79	**S Cement Handling Ship** Storage Self-unloader 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 253 B.29 393 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) STAL-LAVAL Turbin AB Finspang Gen 2 × 520kW a.c. Fuel 2 203,0t (o.f.) 16kn
7408196 6NGE BM38 285 Df Esd Gc Rdr RT	**BONNY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**2 593** 2 202 4 135	KR (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (781) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 660 2 Ha (each 19,8 × 5,1) ER Cr 1(30)	Oil 4SA 6Cy. 380 × 560 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 372,0t-7,5pd 11kn
7910955 D8MS BM11 375 Df Esd Gc Rdr RT	**BONNY STAR** **Kuk Je Shipping Co. Ltd.** Busan South Korea	**1 993** 1 057 2 299	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7714) 87,51 13,52 4,207 81,01 13,50 6,51 P 15,9 F 5,2 1 dk	**M General Cargo** Mchy.aft G.4 211 B.4 011 TEU 198 C. 102/20' 48/40' 3 Ha (stl) (6,6 × 5,1) (12,5 26,3 × 9,9) Cr 1(30) Der 1(20)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. 13,5kn
7003893 H05990 2427-72 Esd Rdr RTm	**BONNY TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**297** 202 —		**1967** American Marine Corp.—New Orleans, La (974) 50,60 11,76 3,576 47,91 11,59 4,27 F 11,9 2 dks rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 120V 60Hz a.c. Fuel 97,5t 12kn
7614446 TUNZ Df Esd Gc Pfd Rdr RT	**BONOUA** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (210) 157,66 22,86 9,840 142,75 22,81 13,11 1 dk	**M General Cargo** 4 Ho ER G.22 794 B.21 034 9 Ha (stl) (13,1 × 10,2) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) (7,6 7,6 × 4,1) ER Cr 1(3,5) Der 6(25) 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 1 598,0t 18kn
7707073 9GZC 316640 Df Esd Gc Rdr RT	**BONSA** **State Fishing Corp.** Takoradi Ghana	**1 799** 867 2 155	**✠100A1** fishing vessel **✠LMC** **✠Lloyd's RMC** EL O 412,5/34,0U2 FN 1454 **CLASS SUSPENDED — SURVEYS OVERDUE 10/6/84**	**1980**-12 Soc. Esercizio Cant.—Viareggio (625) 80,47 (BB) 14,05 6,544 71,38 13,73 6,63 2 dks rf 432 Box K 229 3BH to U dk, 4 to 2nd dk WBnil	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft In.1 976	2 Oil 4SA each 6Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 440kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5047936 C6YA 343694 Df Rdr RT	**BONSELLA** ex Bonanza-69 **Livestock Liners Ltd.** Nassau Bahamas	**388** 199 480	AB	**1960** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (338) 48,16 7,80 2,852 43,52 7,76 3,13 P 11,0 F 5,8 1 dk rf 25	**M Livestock Carrier** 1 Ho 28,6 ER G.706 B.666 1 Ha (21,6 × 4,5) ER 2W Der 2(3)	Oil 2SA 6Cy. 190 × 350 sr reverse geared to sc. shaft 390bhp (287kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 1 × 10kW 1 × 6kW 1 × 4kW Fuel 49,0t 10kn
5183637 9GOB 316660 Df Esd Rdr RT	**BONSO** ex Kathe-Marie-81 **Continental African Maritime Co. Ltd.** Takoradi Ghana	**413** 242 700	GL	**1952** Ernst Menzer, Schiffswerft—Hamburg (415) *56,39* 8,54 3,252 5,01 F 6,4 1 dk & S dk RW len 56	**M General Cargo** 1 Ho 36,2 ER G.1 627 B.1 561 2 Ha (9,6 19,4 × 5,4) ER Der 1(3) 2(2) OSD	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 56 Kloeckner Humboldt Deutz Koeln 9kn

6410013 Df Esd Gc Rdr	**BONSU** **Passer Maritime Ltd.**	**618** 246 —		**1963** Leninskaya Kuznitsa—Kiyev (Kiev) 54,21 9,30 49,99 9,25 4,70	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
8340286 2224	**BONTANG** **NY Yol & NA Sudiman** Samarinda Indonesia	**175** 104 —	KI	**1979** P. T. Kayumas—Samarinda 34,27 31,17 7,95 2,21 1 dk	**TM Landing Craft** Deck Cargo	2 Oil 4SA each 6Cy. 135 × 140 240bhp (177kW) Dong Feng Marine Diesel Co. Ltd. Province of Taiwa
7430424 YCEW S1361 Esd Pfd Rdr RT	**BONTANG 01** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1361) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 140kW a.c. Fuel 150,5t 12,5k
7430436 YCEX S1362 Esd Pfd Rdr RT	**BONTANG 02** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1362) 32,01 9,25 3,379 31,98 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Diesel Co. Ltd. Japa Gen 2 × 140kW a.c. Fuel 150,5t (d.o.) 12,5k
7430448 YCEY S1363 Esd Pfd Rdr RT	**BONTANG 03** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1363) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 140kW a.c. Fuel 150,5t 12,5k
5048162 ZTJQ 196005 Esd RTm/v	**BONTEBOK** **South African Transport Services** Durban South Africa	**3 318** 1 915 4 243	✠Classed LR until 12/56	**1953**-10 Wm. Simons & Co. Ltd.—Renfrew (795) 100,23 16,72 5,684 96,02 16,62 7,01 P 8,0 1 dk R rf nil	**TS Hopper/Dredger** Suction Bottom doors 2 Ho 6,7comb. 10,9comb. ER 4 Ha (each 0,9 × 1,2) ER	T 6Cy. (2) 495 (2) 813 & (2) 1359 × 686 3 000ihp (2 207kW) Wm. Simons & Co. Ltd. Renfrew Fuel 318,0t (c) 10k
8004806 PDFB Df Esd Gc Pfd Rdr RT	**BONTEGRACHT** **C. V. Scheepv. Onderneming 'Sambeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 437	✠**100A1** Ice Class 1A at a draught not exceeding 7.25 metres & Ice Class 1B ✠**LMC** EL 467,5/44,0U2 FN 1987	**1981**-9 Miho Zosensho K.K.—Shimizu (1180) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akash Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75k
7426928	**BONTOMANAI** **P.T. Perusahaan Pelayaran Bone Lloyd** Ujung Pandang Indonesia	**290** 285 203	(KI)	**1967** P.T. Menara—Tegal ... ... 32,01 6,81 2,52 1 dk	**M General Cargo Barge**	Oil 4SA 4Cy. 260 × 400 210bhp (154kW) Hanshin Nainenki Kogyo Kob
6822163 3968	**BONTOMARANNU** Launched as Pakin **P.T. Perusahaan Pelayaran Bone Lloyd** Jakarta Indonesia	**323** 150 394	(KI)	**1970** P.N. Pakin—Djakarta 45,27 2,642 39,93 7,62 3,00 P 16,5 F 9,2 1 dk rf nil	**M Ferry/General Cargo** 50dk P 2 Ho 11,9 15,0 ER G.520 B.496 2 Ha (each 6,5 × 4,5) ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koel Gen 1 × 8kW 1 × 5kW 110V 50Hz a.c. Fuel 29,0t (d.o.) 9k
7020580 VRFI 339341 Df Esd Gc Pfd Rdr RTm/h/v	**BONTRADER** ex Amorgos-81 ex Sydney Bridge-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**35 831** 23 780 59 662	✠**100A1** M 10/84-9mos strengthened for ore cargoes Nos. 2 & 6 holds may be empty ✠**LMC** **UMS** EL Ot 3 1/16"U2 FN 10877	**1970**-9 Harland & Wolff Ltd.—Belfast (1680) 224,04(BB) 32,31 12,524 215,81 32,26 18,14 1 dk rf 127 DK fwd 9BH WB44282t incl. 13924t in comb. btm & STs in holds 8950t in topside tanks in holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,2 22,7 22,5 22,7 22,7 22,7 23,4 ER G.72 179 2 Ha (stl) (each 15,7 × 14,9) 5 Ha (stl) (each 15,5 × 14,9) ER	Oil 2SA 7Cy. 840 × 1800 B&W 15 900bhp (11 695kW) Harland and Wolff Ltd. Belfas 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 322,5t (hvf) 15,25k
5186598 6LYM IM1555	**BOO HEUNG No. 7** ex Koyo Maru No. 7-71 ex Kibo Maru No. 58 **Boo Heung Construction Co. Ltd.** Inchon South Korea	**798** 446 1 272		**1958** Hashihama Zosen—Imabari (59) 9,02 4,217 59,52 9,00 4,58 1 dk	**M Tanker** Mchy.aft L.(oil) 1 585	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kob Fuel 58,0t 11,5k
7728390 D8ZL BM11 308 Df Esd Gc Pfd Rdr RTm/h/v	**BOO YONG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**11 503** 7 351 18 899	AB KR	**1979** Korea SB. & Eng. Corp.—Busan (1015) 155,33 9,191 146,01 22,81 12,53 P 27,8 B 32,0 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 26,5 26,9 26,9 26,9 ER G.24 182 B.21 768 HeCls. B 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 Sulz 9 000bhp (6 620kW) Sumitomo Hvy Industries Ltd Japa Gen 3 × 272kW 445V a.c. Fuel 164,0t (d.o.) 1 335,0t (hvf)-27,0pd 15k
5254022 DVMU Df	**BOO-BOO S** ex Nitto Maru No. 85-70 **Pelican Fishing Corp.** Manila Philippines	**121** 75 —		**1958** Niigata Eng. Co. Ltd.—Niigata (275) 32,97 5,77 29,01 5,74 2,75	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Niigata Eng. Co. Ltd. Niigat

7705934 SGQN Df Esd Gc Pfd Rdr RT	**BOOGABILLA** **Rederiaktiebolaget Transatlantic** Transatlantic Ship Management AB Goteborg Sweden	**22 325** 12 190 31 460	✠**100A1** CS 8/83 roll on — roll off container ship movable decks, f cargo tanks Tallow oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Rt 687,5/84,0U3 FN 11026	**1978**-8 Mitsubishi Heavy Industries Ltd.—Nagasaki (1831) 228,51(BB) 32,31 10,821 210,01 32,28 20,22 Ba 36,6 3 dks, 2 intermediate dks in No. 1 Upr. Twd (movable at centre), light cargoes only rf nil 5BH to U dk, 1 to 2nd dk WB8976T incl. Upr TwD1950T, Lwr TwD2322T	**M RoRo Cargo** Ref Angled stern door & ramp (s) Mchy.aft B.60 716 In.2 359 L.730 TEU 1707 C.Ho 1015/20' (40') C.Dk 692/20' (40') incl. 250 ref C.	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , & aft Fuel 654,0t (d.o.) 3 475,0t (hvf)-98,5pd 20,5kn
6902418 6KSL BF21323 Df Esd Gc Pfd Rdr RT	**BOOK AHK SAN No. 1** **Government of The Republic of South Korea (Ministry of Education)** Busan South Korea	**148** 30 82	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *33,53* 6,23 33,00 6,20 2,80 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 12kn
7233307 VLBO 355127	**BOOLATHANA** **Texada Mines Pty. Ltd.** *Fremantle, W.A.* Australia	**155** — —		**1972** Index Marine Pty. Ltd.—Brisbane, Queensland *23,99* 8,11 ... ... 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
5402112 HSBQ Df Esd Gc Rdr RTm/h/v	**BOONKRONG II** ex Captain Glyptis-81 ex Carola-79 ex Calanda-78 **Mah Boonkrong Shipping Co. Ltd.** Chin Seng Hong Ltd. Bangkok Thailand	**3 392** 1 550 5 420 **5 296** 2 801 7 050	BV (GL)	**1963** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (319) 126,63 16,62 6,541/7,621 113,42 16,60 9,63 1 dk & S dk RW rf 25	**M General Cargo** OSD/CSD 4 Ho 18,9 28,0 ER 23,8 15,4 4 TwD G.10 404 B.9 562 5 Ha (stl) (9,8 16,7 14,0 8,4 × 6,4) (2,3 × 2,9) 12W Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 516,0t (hvf)-15,0pd 15kn
7910072 385212 Esd Rdr RT	**BOOTLEGGER** **A.R.A. Nominees Pty. Ltd., Ian Robert & Ross Samuel Boot** *Cairns, Queensland* Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (163) 22,00 7,47 3,175 20,58 7,45 3,99 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5074898 VJDF 144888	**BOOYA** ex Claire Crouch-71 ex Argosy Lemal-49 ex Ametco-49 ex De Lauwers **Denham Island Transport Pty. Ltd.** *Townsville, Queensland* Australia	**262** 186 234		**1917** Gebr. van Diepen—Waterhuizen *35,82* 7,47 3,125 7,42 RQD 7,1 F 3,7 1 dk H 5,5 R	**Aux M General Cargo** Schooner 1 Ho 2W	Oil 2SA 4Cy. 267 × 343 280bhp (206kW) NE 50 Crossley Bros. Ltd. Manchester Fuel 8,5t 8kn
7703039 Esd Gc Rdr RT	**BOPESSI** **Port Autonome de Cotonou** Cotonou Benin	**172** 0 105	(BV)	**1978** Soc. des At. Francais de l'Ouest—St. Nazaire (RD.23) 28,91 7,70 3,350 26,01 7,31 3,94 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 13,5kn
5048227 EAUM 7518 Df Esd RTm	**BOQUERON** ex Toralla **Vicente Franco Rial** Vigo Spain	**205** 99 —	(BV)	**1954** Hijos de J. Barreras S.A.—Vigo (620) *29,02* 6,00 3,302 28,96 5,95 3,64 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 57,0t (d.o.) 10kn
7392828 GUXE 303549 Esd Rdr RT	**BOQUHAN** **Royal Bank Leasing Ltd.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	✠**100A1** SS 2/80 tug U.K. coasting service ✠**LMC** EL G ⅞"U2 FN 468	**1975**-12 Robb Caledon Shipbuilders Ltd.—Leith (518) 38,16 9,66 3,810 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB88T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 14kn
5054276 UTCT M-26265 Df Esd Gc Rdr RT	**BORA** ex Brunsholm-64 **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **3 076** 1 166 3 355	RS (GL)	**1960** Kieler Howaldtswerke A.G.—Kiel (1120) 128,76 15,85 6,119 121,01 15,75 6,51 B & F 111,3 2 dks RW conv Refrigerated Cargo 80	**M Fish Carrier** Refrigerated Cargo 2 Ho ER 2 Ho In.6 543 4 Ha (6,9 6,9 × 4,5) ER (6,9 10,3 × 4,5) 9W Der 1(10) 7(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) Kieler Howaldtswerke A.G. Kiel Fuel 914,5t 18kn
7638105 TCXN 4773 Df Esd Gc Rdr RT	**BORA BURAK** **Kaptan Kardesler Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**3 001** 2 180 5 147	AB	**1980** Marmara Tersanesi—Yarimca (9 A) 91,29 (BB) 6,730 85,12 14,22 8,51 P 11,0 F 6,8 2 dks rf nil	**M General Cargo** 2 Ho — 33,6 ER G.6 682 B.6 456 2 Ha (stl) (— 25,2 × 10,2) ER 4W Der 3(22) 1(5)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 400bhp (2 501kW) Polar A/B Bofors Nohab Sweden Gen 2 × 172kW 1 × 25kW a.c. Controllable pitch propeller 14kn
7119800 TCBC 4998 Df Esd Gc Pfd Rdr RTv	**BORA ISIK** ex Caroline S-82 ex Artagan-79 **Bartin Deniz Nakliyati A.S.** Istanbul Turkey	**5 174** 2 749 7 413	✠**100A1** SS 3/81 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL W 2"U2 FN 2826	**1972**-2 S.A. Juliana Const. Gijonesa—Gijon (222) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel 64,0t (d.o.) 848,0t (hvf)-14,0pd 13kn
7809807 4PKY 1046 Df Esd Gc Pfd Rdr RT	**BORA UNIVERSAL** **Bora Corp. Ltd.** Gateway Shipping Ltd. Colombo Sri Lanka	**7 936** 4 045 9 175	AB	**1979** Mitsubishi Heavy Industries Ltd.—Hiroshima (318) 154,01(BB) 22,56 8,502 140,01 22,51 13,11 4 dks	**M Refrigerated Cargo** 4 Ho In.12 091 6 Ha (stl) Cr 2(5) Der 8(5)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 296,0t (d.o.) 1 609,0t (hvf)-51,5pd 21kn

6717966 YTKB Df Esd Gc Rdr RT	**BORAC** ex Cantabrico-71 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**430** 30 —	**✠100A1** SS 4/84 tug **✠LMC** EL (f) 1$\frac{3}{16}$"U1 FN 528 JR	**1967**-12 Maritima de Axpe S.A.—Bilbao (19) 42,02 9,86 4,249 36,30 9,71 4,81 F 18,3 1 dk rf 686 BK 152 3BH WB202t	**M Tug**	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 120kW 380V 50Hz a.c.
8202953 TABV 5214 Df Esd Gc Rdr RT	**BORAS** **Boras Gemicilik San ve Ticaret A.S.** Istanbul Turkey	**3 787** 2 524 5 500	AB	**1984** Kok Tersanecilik A.S.—Tuzla (3) ... (BB) ... ... 94,21 15,41 8,51 P 16,8 F 9,8	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 360 3 200bhp (2 354kW) Motorenw. Mannheim A.G. (MWM) West German
5211501 HO9957 9152-78 Df Esd Rdr RTm	**BORAX TRADER** ex Lonelil-77 **J. J. L. Lettinga** Amons & Co. Panama Panama	**293** 157 450	BV	**1962** A/S Nordsovaerftet—Ringkobing (7) 40,82 7,62 2,998 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** 1 Ho 25,3 ER G.609 B.551 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshav Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-1,5pd 9,5k
7509500 YYAM AMMT-1261 Df Esd Gc Pfd Rdr RT	**BORBURATA** **Maraven S.A.** Las Piedras Venezuela	**19 167** 13 451 30 500	**100A1** oil tanker (cc) **LMC** EL Gt 577,5/68,0U2 FN 6923 (AB)	**1981** DIANCA, Diques y Ast. Nac. C.A. —Puerto Cabello (143) 190,00 25,84 10,302 176,00 25,81 13,52 P 31,1 F 17,1 1 dk rf nil 11BH WB1594T	**M Tanker** 17 Ta ER L.(oil) 43 216 HeCls. B	2 Vee Oil 4SA each 12Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 15 600bhp (11 475kW) Sulzer Bros. Ltd. Winterthu AuxB (Comp) 5,9kgf/cm² (5,8bar) Gen 2 × 1720kW 2 × 752kW 440V 60Hz a.c. Controllable pitch propeller 16k
6700509 EFJK 1802 Df Esd Gc Pfd Rdr RTm	**BORDA BERRI** **Ciriza Huarte S.A.** San Sebastian Spain	**465** 181 —	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (97) 48,32 8,28 4,319 44,99 8,26 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) Naval-Stork-Werkspoor S.A. Cadi Fuel 188,0t (d.o.) 13k
7741964 LFXQ 19062	**BORDANES** **Jan Valkvae P/R** Trondheim Norway	**197** 78 —		**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (25) 30,41 7,35 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra
7647431 7TGM	**BORDJ MENAIEL** **E.R.D.P. Direction Aviation/Marine** Alger Algeria	**675** 344 1 030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone (2503) 59,64 2,998 58,48 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 760bhp (559kW) Soc. des Moteurs Baudouin Marseil Gen 2 × 104kW 220V 50Hz a.c. 10k
6808533 XPTK D1425 Df Esd Pfd Rdr RTm	**BORDOYARNES** **S/f Boreas** Klakksvik Faeroes	**413** 181 589	NV	**1967** P/f Skala Skipasmidja—Skala (11) 45,01 8,51 38,51 8,46 4,42 1 dk & S dk BK 272	**M Fishing** OSD Side-fishing Ice strenthened 2 Ho 8,0 15,3 ER 1 Ha (w) (1,3 × 1,3) 3 Ha (stl) (1,3 2,9 1,5 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koel Gen 1 × 88kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 12,5k
5048497 SELA 2437 RT	**BORE** **Swecox International Ab** Malmo Sweden	**374** 139 —		**1894** Kockums M/V A/B—Malmo (70) *39,81* 8,89 5,360 8,84 2 dks R	**S Icebreaker** —P 1 Ho G.2 633 B.2 464 1 Ha (2,4 × 2,4) 1W	C 2Cy. 540 & 965 × 700 605ihp (445kW) Kockums M/V A/B Malm Fuel 61,0t (c) 12k
5048502 SHMX 10302 Rdr	**BORE AF VASTERAS** ex Bore-80 **Vasteras Kommun** Vasteras Sweden	**167** 58 —		**1962** Oresundsvarvet A/B—Landskrona (184) 26,80 7,98 3,607 24,01 7,93 4,35 1 dk RW	**M Tug/Icebreaker/Ferry** 150dk P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhatt Gen 2 × 17,5kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd
7902635 OIKP 1635 Df Esd Gc Pfd Rdr RT	**BORE KING** **O/Y Bore Line A/B** Helsinki/ Helsingfors Finland	T.Mk **6 849** 2 268 7 984	**✠100A1** Ice Class 1A super **✠LMC** **UMS** EL (Et) 577,5/66,0U2 FN 5263	**1980**-9 Rauma-Repola Oy—Rauma/Raumo (260) 142,09 23,04 7,617 129,90 23,00 17,51 2 dks, 1 movable dk (hoistable) in Tw dk rf 495 2BH to U dk, 4BH to 2nd dk. WB5349T incl. DTf1122T, STf947T, STm557T, Comb. btm & STs (stabilising) 327T, DTa784T & STa896T	**TM RoRo Cargo** 10bth P Stern door/ramp 1 Ho ER B.23 874 TEU 514 C.Dk 150/20' C.RoRo Dk 364/20' incl. 60 ref C.	2 Oil 4SA each 9Cy. 450 × 550 with clutches, flexible couplings & sr geared sc. shafts 12 000bhp (8 827kW) MaK. Maschinenbau G.m.b.H. Ki Gen 1 × 800kW 3 × 568kW 1 × 128kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 220,0t (d.o.) 852,5t (hvf)-42,0pd 17,5
7902647 OIKQ 1642 Df Esd Gc Pfd Rdr RT	**BORE QUEEN** **O/Y Bore Line A/B** Helsinki/ Helsingfors Finland	T.Mk **6 850** 2 268 7 984	**✠100A1** Ice Class 1A super **✠LMC** **UMS** EL (Et) 577,5/66,0U2 FN 5263	**1980**-12 Rauma-Repola Oy—Rauma/Raumo (261) 142,09 23,04 7,617 129,90 23,00 17,51 2 dks, 1 movable dk (hoistable) in Tw dk rf 495 2BH to U dk, 4BH to 2nd dk WB5349T incl. DTf1122T, STf945T, STm557T, Comb. btm & STs (stabilising) 327T, DTa784T & STa896T	**TM RoRo Cargo** 10bth P Stern door/ramp 1 Ho ER B.23 874 TEU 514 C.Dk 150/20' C.RoRo Dk 364/20' incl. 60 ref C.	2 Oil 4SA each 9Cy. 450 × 550 with clutches, flexible couplings & sr geared sc. shafts 12 000bhp (8 827kW) MaK. Maschinenbau G.m.b.H. K Gen 1 × 800kW 3 × 568kW 1 × 128kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 220,0t (d.o.) 852,5t (hvf)-42,0pd 17,5

7624013 OIKA 1556 Df Esd Gc Pfd Rdr RT	**BORE SEA** ex Buraidah-79 **O/Y Bore Line A/B** Turku/Abo Finland	T.Mk **3 773** 1 691 6 100	✠**100A1** CS 1/83 Ice Class 1A ✠**LMC** **UMS** EL Z 522,5/54,0U2(a) FN 3892	**1978**-2 Rauma-Repola Oy—Rauma/Raumo (247) 129,22 19,23 6,308 120,40 19,21 13,11 2 dks rf 297 Coll BH to U dk 4 to 2nd dk WB2054T incl. STs in hold 960T TwDa319T and DTf125T	**M RoRo Cargo** 4bth P Stern door/ramp Ice strengthened 1 Ho ER B.15 046 TEU 367 C.Dk 132/20' C.RoRo Dk 235/20' incl. 50 ref C.	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.) 793,5t (hvf)-30,5pd 17kn
7521950 OIIE 586 Df Esd Gc Pfd Rdr RT	**BORE SKY** **Suomen Yritysrahoitus Oy (Finska Foretags Finans AB)** Ebbline Ab Borga Finland	T.Mk **4 745** 1 857 6 721	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (430) 142,22 19,26 7,001 129,50 19,21 14,56 2 dks	**TM RoRo Cargo** 12bth P Stern door/ramp Ice strengthened Mchy.aft B.16 182	4 Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 12 800bhp (9 415kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 568kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 457,0t (d.o.)-17,5pd 17kn
7624001 OIJZ 1558 Df Esd Gc Pfd Rdr RT	**BORE SONG** ex Abha-79 **O/Y Bore Line A/B** Turku/Abo Finland	T.Mk **3 773** 1 691 6 100	✠**100A1** CS 11/82 ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 3892	**1977**-11 Rauma-Repola Oy—Rauma/Raumo (246) 129,22 19,23 6,317 120,40 19,21 13,11 2 dks rf 297 Coll BH to U dk 4 to 2nd dk WB2054T incl. STs in hold 960T TWDa319T & DTf125T	**M RoRo Cargo** 4bth P Stern door/ramp Ice strengthened 1 Ho ER B.15 046 TEU 367 C.Dk 132/20' C.RoRo Dk 235/20' incl. 50 ref C.	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.) 793,5t (hvf)-30,5pd 17kn
7521962 OIIF Df Esd Gc Pfd Rdr RT	**BORE SUN** **O/Y Bore Line A/B** Turku/Abo Finland	**4 985** 2 212 7 316	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (431) 150,93(BB) 19,26 7,001 137,50 19,21 14,56 1 dk	**TM RoRo Cargo** 4bth P Stern door/ramp 1 Ho ER B.17 622 TEU 245 C. 245/20' (40') incl. 30 ref C.	4 Vee Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 12 800bhp (9 415kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 748kW 3 × 568kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 215,0t (d.o.) 1 292,0t (hvf)-47,0pd 18kn
7233709 SJQH Df Esd Gc Pfd Rdr RTm/h/v	**BORE XI AV STOCKHOLM** **Aug. Lindholms Eftr. Ab** O/Y Bore Line A/B Stockholm Sweden	T.Mk **3 166** 1 131 4 665	✠**100A1** CS 3/83 Ice Class 1 Ice Class 1A ✠**LMC** **UMS** EL X 2"U2 FN 3341	**1973**-3 Rauma-Repola Oy—Rauma/Raumo (217) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279 NS Coll BH to U dk 5 to 2nd dk WB2076t incl. STs in hold 658t TwDa311t	**M RoRo Cargo** 6bth P Stern door/ramp 1 Ho 54,0 ER B.11 141 TEU 303 C. 303/20' (40') incl. 12 ref C.	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 296kW 2 × 260kW 1 × 36kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 338,5t (hvf)-32,0pd 16kn
5048485 OGBF 1385 Df Esd Gc Rdr RTm/v	**BOREA** ex Bore-77 **A/B Helsingfors Steamship Co. Ltd.** OY Henry Nielsen AB Helsinki/ Helsingfors Finland	**3 878** 1 817 884	✠**100A1** CS 4/84 Ice Class 1 ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2249	**1960**-4 AB Oskarshamns Varv —Oskarshamn (353) 99,85 15,30 5,017 90,35 15,26 9,63 F 18,3 1 dk & S dk, 3rd dk except in mchy. space rf 305 conv Passenger/RoRo Cargo/Ferry 81 Coll BH to S dk 6 to 2nd dk WB598t incl. Tunnel tanks 81t	**S Passenger/RoRo Cargo/Ferry** OSD Accommodation 353bth 362dk P Side doors 1 Ha (stl) (6,4 × 3,9) Cr 1(3)	Q 4Cy. 480 720 900 & 1560 × 1000 with exhaust turb drivingcompressor 4 000ihp (2 942kW) A/B Oskarshamns Varv Oskarshamn 2 WTB 336lbf/in^2 (23,2bar) Spt hs644,8 AuxB 142lbf/in^2 (9,8bar) Gen 3 × 280kW 380V 50Hz a.c. Fuel 203,0t (o.f.) 81,5t (d.o.)-28,5pd 15,5kn
5127592 ICPG 408 Df Esd Gc RT	**BOREA** ex Atlantico IV-74 ex Genepesca I-71 **Frescogel S.p.A.** Cagliari Italy	**1 654** 939 1 828	(RI)	**1950** C.R.D. Adriatico—Trieste (1761) 76,48 11,89 5,509 69,45 11,82 6,28 P 18,3 F 19,6 1 dk RW	**M Fishing** Side Trawler 4 Ho	Oil 2SA 6Cy. 450 × 740 1 200bhp (883kW) E made42 fitted50 C.R.D. Adriatico Trieste Fuel 568,0t 11kn
7110969 H2PM 701993 Df Esd Gc Rdr RT	**BOREA** **Mavita Shipping Co. Ltd.** Limassol Cyprus	**1 599** 930 3 095	BV GL	**1971** Kalmar Varv A/B—Kalmar (430) 86,42 5,420 79,48 12,02 6,61 P 15,6 F 8,3 2 dks	**M Tanker** Chemical 20 Ta ER L.(oil) 3 485	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 1 960bhp (1 442kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7802811 PPKX Df Esd Gc Pfd Rdr RT	**BOREAL** ex Ouro Preto-81 **Brasil Offshore Apoio Maritima Ltda.** Rio de Janeiro Brazil	**877** 145 869	NV (AB)	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F533) 46,00 13,03 5,514 40,01 13,01 6,41 F 19,9 1 dk rf 399	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 400 × 460 reverse reduction geared to sc. shafts Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 270kW 1 × 80kW a.c. Thw. thrust propeller fwd 13,75kn
6404222 9GXO Df Esd RTm	**BOREAL** **Mankoadze Fisheries Ltd.** Ghana	**244** 108 238	(BV)	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (803) 31,96 7,60 25,66 7,51 4,07 1 dk	**M Fishing** Side-fishing 1 Ta L.150 3W Der 1(3) 2(2,5)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 57,0t (d.o.) 10,25kn
5048590 EDAJ 1033 RTm	**BOREAL** **Excavaciones Submarinas S.A.** Sevilla Spain	**111** 2 —	BV	**1959** Empresa Nacional "Elcano"—Sevilla (48) 26,12 6,08 2,693 24,01 6,05 3,00 1 dk	**M Tug** Der 1	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 21,5t (d.o.) 11kn

5111725 HO8980 7682- PEXT Esd Rdr RTv	**BOREAS I** ex Boreas-79 ex Fairplay VI-78 **Scheepvaart- en Handelsbedrijf 'Vios' B.V.** Panama Panama	**135** 38 —	GL	**1957** Th. Buschmann Schiffswerft —Hamburg (65) 27,89 7,14 2,910 26,01 7,10 4,07 1 dk R	**M Tug** Ice strengthened	Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12k
6400032 HO3033 9648-79 Df Esd RT	**BOREAS S** ex Boreas-79 **Josef Staedele** Panama Panama	**237** 133 390	GL	**1963** Stader Schiffsw. G.m.b.H.—Stade (200) 41,03 7,32 2,461 38,66 7,26 2,80 P 9,5 F 4,6 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.538 B.495 1 Ha (18,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koe 9k
7372103 FNIH 11161 Df Esd Gc Pfd Rdr RT	**BOREE** ex Spio-79 Launched as Stran Spio **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**145 835** 111 863 283 861	BV (AB)	**1976** Hitachi Zosen—Sakai (4432) 343,01(BB) 22,091 325,03 53,01 28,33 1 dk	**S Tanker** CBT COW IGS 22 Ta ER L.(oil) 341 274 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Hitachi Zosen Osak Gen 2 × 1800kW a.c. Fuel 14 873,0t (o.f.) 31,0t (d.o.)-175,5pd 15,5k
5322374	**BOREHAM** ex Shell Spirit I-72 **Mossad Shilbaya** Egypt	**440** 234 559	✠Classed LR until 9/43	**1938**-12 Schps. L. Smit & Zoon —Kinderdijk (890) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** Mchy.aft	Oil 8Cy. 222 × 292 450bhp (331kW) E made57 fitted74 Blackstone & Co. Stamfo 8,5k
7119771 GPHB 342946 Df Esd Pfd Rdr RTm/v	**BORELLY** ex Jana Weston-84 **Custodian Leasing Ltd.** Whitbury Shipping Co. Ltd. London United Kingdom	**507** 331 920	**✠100A1** SS 6/84 short international voyages and near continental trading area, also west coast of France & north coast of Spain to Meridian of 5°W, and Baltic Sea north to Kalmar and east to Gdynia/Gdansk **✠LMC** EL I $\frac{15}{16}$"U2 FN 709	**1971**-11 Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (585) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB320t	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 062 1 Ha (stl) (28,1 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 495bhp (364kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 1 × 3kW 24V d.c. Fuel 43,5t (d.o.) 10k
5048679 IKVZ 2316 Rdr	**BORETTO** **Navigazione Costiera S.p.A.**	**374** 227 864	(RI)	**1959** Cant. Nav. Soc. Nettuno—Reggio nell Emilia (2) 58,12 9,56 57,00 9,40 2,21 1 dk	**TM Tanker** 8 Ta ER L.(oil) 902	2 Oil 2SA each 4Cy. 200 × 340 400bhp (294kW) Alph A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 8,0t 8k
7006687 ESQN M-30342 Df Esd Gc Rdr RT	**BOREY** **U.S.S.R.** Murmansk U.S.S.R.	**233** 4 91	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7023) 34,80 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Controllable pitch propeller 11k
7640574 UQII M-12491	**BOREY** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	RS	**1976** ....Khabarovsk 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdebu 9k
7210898 LGTD 17870 Df Esd Gc Pfd Rdr RT	**BORG** **P/R Borg** A/S Borgestad Porsgrunn Norway	**19 578** 11 509 28 106	NV	**1972** N.V. Cockerill Yards Hoboken —Hoboken (858) 172,52(BB) 27,06 10,516 163,48 27,01 14,81 1 dk	**M Bulk Carrier** Ice strengthened 4 Ho 10 Ta ER G.30 199 L.3 608 4 Ha (stl) (each 23,5 × 22,0) Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B& S.A. Cockerill-Ougree-Providence Sera Gen 3 × 560kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 387,5t (hvf)-51,0pd 15,25
6610649 HO3675 1124 4-81 Df Esd Rdr RTm/h/v	**BORG** ex Skafta-80 ex Silesia-74 **Westwood Shipping Corp.** Panama Panama	**494** 319 1 320	GL	**1966** Atlas-werke A.G.—Bremen (437) 74,71 11,41 3,641 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho ER G.2 959 B.2 707 2 Ha (stl) (each 16,7 × 6,0) ER Cr 2(5) 2(3) OSD	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Ki Fuel (d.o.) 12,5
6914320 XPSN D1656 Df Esd Rdr RT	**BORGARIN** **P/f Klakkur** Klakksvik Faeroes	T.Mk **242** 91 —	NV	**1969** Ulstein M/V A/S—Ulsteinvik (55) 36,58 7,52 3,550 31,53 7,50 6,18 2 dks	**M Fishing** Side-fishing Ice strengthened 1 Ho ER In.217 1 Ha (4,0 × 2,1) ER 1W Der 1(3)	Oil 4SA 5Cy. 225 × 300 781bhp (574kW) NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksh Gen 2 × 75kW 380V 50Hz a.c.
6827503 IKWQ 79 Esd Rdr RT	**BORGEA** **Salvatore Greco** Porto Empedocle Italy	**171** 74 —	(RI)	**1968** Cant. Nav. Mario Morini—Ancona (137) 32,19 6,94 3,099 23,98 6,81 3,38 1 dk	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 4Cy. 320 × 420 665bhp (489kW) Ansaldo Meccanico Nucleare S.p.A. G

7358315 JXUQ 18552 Df Esd Gc Pfd Rdr RTm/h/v	**BORGEN** **P/R Borgen** A/S Kristiansands D/S Selskap Kristiansand S. Norway	**7 570** 4 285 1 219	NV	**1975** Aalborg Vaerft A/S—Aalborg (206) 130,21 19,77 4,954 98,00 17,75 6,48 3 dks len 82	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 335bth 1465dk P Bow door/ramp Side doors Stern door/ramp Ice strengthened Mchy.aft	4 Oil 4SA each 6Cy. 410 × 470 dr geared to sc. shafts 16 000bhp (11 769kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 1 × 620kW 4 × 516kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 355,5t (hvf)-26,5pd 21kn
5048708 LLON 11686 Df Esd RT	**BORGENES** ex Calliff-47 **Kare Nordhus** Hammerfest Norway	**481** 162 —	(NV)	**1942** Collingwood Shipyards—Collingwood, Ont. *46,76* 8,41 4,522 50,20 8,39 4,58 1 dk	**S Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,6)	T 3Cy. 343 584 & 965 × 686 124ihp (91kW) Collingwood Shipyards Collingwood, Ont. Gen 2 × 15kW 110V d.c. Fuel (o.f.)
6913132 LHFR 17332 Df Esd Gc Pfd Rdr RT	**BORGESTAD** **A/S Borgestad** Porsgrunn Norway	**18 524** 11 157 27 248	NV	**1969** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (287) 163,02 26,07 11,094 154,21 26,01 16,21 1 dk rf nil	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho ER G.29 142 B.28 663 10 Ha (stl) (15,6p&s × 12,1) (15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER 6W Der 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 440V 60Hz a.c. Fuel 1 650,0t (hvf)-42,5pd 15,5kn
6720901 OICL 1196 Df Esd Rdr RTm	**BORGO** ex Frio Carrier-73 **O/Y Hango Ship-Owners A/B** Hanko/Hango Finland	T.Mk **499** 345 1 189 **1 189** 753 2 047	NV	**1967** Kleven M/V A/S—Ulsteinvik (15) 81,44 12,02 3,823/5,017 74,22 11,99 6,46 2 dks rf 102	**M Refrigerated Cargo** 3 Ho ER 3 TwD In.2 019 3 Ha (stl) (each 7,3 × 4,5) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 240bhp (1 648kW) NE 70 A/S Bergens M/V Bergen Gen 3 × 124kW 440V 60Hz a.c. Controllable pitch propeller Fuel 324,5t (d.o.)-8,0pd 15kn
5048801 LAYP 14500 Df Esd Pfd Rdr RT	**BORGUNDFJORD** **K/S A/S Redningsfartoy** Einar Svino Shipping A/S Aalesund Norway	**357** 146 —	NV	**1957** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (4) 44,68 7,12 4,401 39,98 7,01 3,66 1 dk BK 152 conv Side-fishing Fishing —	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) NE 75 A/S Wichmann Rubbestadneset Gen 1 × 112kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
7713527 YTYQ Esd Rdr RT	**BORIK** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**437** 242 170	JR	**1978** "Titovo Brodogradiliste"—Kraljevica (421) 44,56 12,70 2,841 39,22 12,41 4,12 1 dk	**TM RoRo Cargo/Ferry**	4 Oil 4SA each 8Cy. 120 × 140 1 000bhp (736kW) Fiat Tvornica Motora "Torpedo" Rijeka 2 Controllable pitch propellers fwd 2 aft 9,5kn
7416868 OXPF D2436 Df Esd Gc Pfd Rdr RT	**BORINGIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 295** 8 210 19 974	**✠100A1** CS 3/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL I† 605,0/73,0U2 FN 7751	**1978**-3 A/S Nakskov Skibsvaerft—Nakskov (216) 201,76(BB) 26,01 9,900 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK 7BH WB5658T incl. DTsf1241T, Comb. btm and STs in Nos. 2, 3, 8 & 9 holds 1546T, Comb. top, btm and STs in Nos. 6 & 7 holds 1356T and STs in No. 8 hold 338T	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 17,9 14,1 14,9 14,1 13,2 14,1 13,2 13,2 16,0 ER In.5 381 TEU 974 C.Ho 574/20' 46/40' C.Dk 308/20' (40') incl. 82 ref C. 17 Ha (stl) ER Cr 2(35)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7,4kgf/cm^2 (7,3bar) rcv 7,5kgf/cm^2 (7,4bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 530,0t (d.o.) 3 262,0t (hvf)-101,0pd 22kn
5224845 KPCV 248239 Df Esd Gc Pfd Rdr RT	**BORINQUEN** ex Trenton-75 ex Marine Falcon-66 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan Puerto Rico (U.S.A.)	**17 189** 13 044 17 249	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc —Vancouver, Wa (504) **1966** (Cargo section) Ingalls SB. Corp. —Pascagoula, Ms 208,77 23,86 9,186 200,57 23,78 14,33 P 43,6 F 19,6 2 dks rf nil len 66 conv General Cargo 66	**S Container Ship** Fixed-guides 6 Cell.Ho ER C. Ho 355/35' C.Dk 218/35' 36/40' 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 400kW Fuel 2 077,0t (o.f.) 17kn
6707014 WI4980 506497 Pfd Rdr RT	**BORINQUEN** **Caribe Tugboat Corp.** San Juan Puerto Rico (U.S.A.)	**191** 101 152	AB	**1966** Equitable Equipment Co. —Madisonville, La (1465) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 138,0t
8214322	**BORIS** **P.T. Multi Transpeche** Jakarta Indonesia	*764* *317* 777	KI (Class cont.) BV	**1983** At. & Ch. de la Manche—St. Malo (1313) 55,43 (BB) 47,53 10,61 5,69 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 10 Ho L.800 10 Ha (stl)	Vee Oil 4SA 16Cy. 240 × 220 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 400bhp (1 765kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Thw. thrust propeller fwd
8218665 M-31390 Rdr RT	**BORIS ALEKSEYEV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (548) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn

8227264 M-40005 Df Esd Gc Pfd Rdr RTm/h/v	**BORIS BABOCHKIN** **U.S.S.R.** U.S.S.R.	*12 030* *6 056* 14 930	RS	**1984** Kherson Shipyard—Kherson (2029) 162,31(BB) 22,61 10,102 144,61 22,22 13,42 2 dks	**M General Cargo** 5 Ho ER G.21 690 B.19 920 TEU 384 C.Ho 223/20' C.Dk 161/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 10 600bhp (7 797kW) Bryansk Eng. Works	B&W Bryans
7620158 M-32520	**BORIS BORZENKO** **U.S.S.R.** Anadyr U.S.S.R.	**247** 121 51	RS	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220	U.S.S.R. 12,5k
7622883 URUS M-33800 Df Esd Gc Rdr RT	**BORIS BUTOMA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**63 180** 38 586 109 640	RS	**1978** Okean Shipyard—Nikolayev (101) 258,96(BB) 39,86 15,601 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 19,0) ER	Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) Bryansk Eng. Works Gen 1 × 640kW 3 × 400kW a.c.	B&W Bryans 15,25k
7740465 UFBR M-34857	**BORIS BUVIN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **3 987** 1 543 4 600	RS	**1978** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Bow door Ice strengthened Mchy.aft 1 Ho B.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works	B&W Bryans 17k
6719550 UIXV M-27926 Df Esd Gc Rdr RT	**BORIS GORBATOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/22) 155,05 20,22 7,860/8,981 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 100 B.18 160 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	Sulze Pozna 16,5k
6804252 UVSY M-27941 Df Esd Gc Rdr RT	**BORIS LAVRENYOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/25) 154,08 20,25 7,862/8,979 143,19 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.18 160 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	Sulze Pozna 17,25k
7941629 Df Esd Gc Rdr RT	**BORIS LAVROV** **U.S.S.R. -North Eastern Department** Tiksi U.S.S.R.	**4 417** 1 994 5 485	RS	**1980** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works	Leningra 13k
7013939 UPUB M-25638 Df Esd Gc Rdr RT	**BORIS NIKOLAYCHUK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryans 13,5k
8116049 UYQB M-17542 Df Esd Gc Pfd Rdr RT	**BORIS POLEVOY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	*10 684* *3 206* 8 638	RS	**1984** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (314) 158,91 30,99 4,301 141,20 30,18 15,47 1 dk	**TM RoRo Cargo/Dock Ship Barge Carrier** Deck Cargo Stern ramp 1 Ho TEU 855 C. 855/20' (40') or 6 (12) barges	2 Oil 4SA each 9Cy. 320 × 350 with clutches, flexible couplings & sr geared sc. shafts 7 560bhp (5 561kW) Oy Wartsila Ab Gen 2 × 800kW 2 × 400kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	Vaasa/Va 13,5k
6825634 UKDN M-28601 Df Esd Gc Rdr RT	**BORIS SAFONOV** ex Bashkir-73 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 644** 2 698 4 269	RS	**1966** ............U.S.S.R. 130,92 16,84 6,720 120,96 16,79 9,53 2 dks conv Fish Carrier —	**D-E Training Ship** Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & sc. shaf	U.S.S 15,75
7803906 UKVL M-31280 Df Esd Gc Pfd Rdr RT	**BORIS TSINDELIS** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (484) 101,48(BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller	MA Rosto 14,75

7129805 UEUA M-31034 Df Esd Gc Pfd Rdr RT	**BORIS ZHEMCHUZHIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 9 450 **9 323** 5 378 13 150	RS	**1972** VEB Warnowwerft Warnemuende —Warnemuende (324) 151,39 20,35 7,330/8,960 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 17kn
6905458 UUNW Df Esd Gc Pfd Rdr RT	**BORISLAV** ex Jane Austen-80 ex Roselina-78 ex Joselin-77 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 081** 2 509 6 043	NV	**1968** VEB Schiffswerft "Neptun"—Rostock (363) 114,69 6,433 106,03 16,41 7,80 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (14,0 18,9 18,9 × 10,0) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt Gen 3 × 200kW 380V 50Hz a.c. Fuel 1 151,0t (hvf)-14,0pd 14kn
7045774 UQWT M-29973 Df Esd Gc Rdr RT	**BORISOGLEBSK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**1 610** 600 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7941631	**BORISOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1980** ..............U.S.S.R. 103,71 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
7421277 EMAK M-32716 Df Esd Gc Rdr RT	**BORISPOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
6608476 6KPL IM2040 Df Esd Gc Rdr RTh	**BORISU** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 596** 1 543 4 166	KR (AB)	**1966** Korea SB. & Eng. Corp.—Pusan (SN27) 93,71 13,85 6,260 86,80 13,80 7,40 P 23,8 F 9,2 1 dk rf 119	**M General Cargo** Mchy.aft 2 Ho 28,9 30,7 G.5 339 B.5 323 2 Ha (stl) (19,5 21,2 × 6,6) 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 420 × 700 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 1 × 8kW 445V 60Hz a.c. Fuel 506,0t (d.o.) 14,25kn
7035171 DGRU Df Esd Gc Pfd Rdr RTm/v	**BORKUM** **Leth & Co.** Hamburg Federal Republic of Germany	**1 242** 973 3 493	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1373) 92,97 12,88 5,201 86,44 12,70 7,14 1 dk len 75	**M Tanker** Oil Chemical CBT Ice strengthened 10 Ta ER L.(oil) 3 996 HeCls. C	Oil 4SA 6Cy. 360 × 450 reverse reduction geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 125kW 1 × 70kW 220/380V 50Hz a.c. Fuel 80,0t (d.o.)-4,5pd 12kn
8300078 OVYL H848 Esd Pfd Rdr RT	**BORKUMRIF** ex Pamir-84 **Partrederi Borkumrif** Flemming Nielsen Hanstholm Denmark	**150** 48 385		**1982** Bjerrum A. Maskinfabrik A/S —Frederikshavn (81-01) 24,64 7,14 3,750 21,01 7,03 3,81 1 dk	**M Fishing** Side-fishing 2 Ho ER In.150 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 10,5kn
5048851 DACI Df Esd Rdr RTm/h/v	**BORKUMRIFF** **John-Paul Stuven** Hamburg Federal Republic of Germany	**497** 313 880	GL	**1958** Schiffsw. H. Rancke—Hamburg (179) 58,98 9,30 3,541 51,92 9,26 5,49 P 10,1 B 13,2 F 6,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 35,7 G.1 125 B.1 070 2 Ha (w) (17,9 9,5 × 5,4) ER 3W	Oil 4SA 8Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 33,5t 10kn
6821638 TFND 1293 Df Esd Rdr RTh	**BORKUR** ex Devonshire Bay-73 **Sildarvinnslan H/f** Neskaupstadur Iceland	**711** 342 1 028	**✠100A1** SS 9/82 stern trawler **✠LMC** EL ct 1$\frac{3}{16}$"U2 FN 868	**1968**-7 Trondhjems M/V, Aker Trondelag A/S—Trondheim (629) 52,08 10,95 45,75 10,90 8,06 2 dks rf 483 BK 203 Coll BH to U dk 6 to 2nd dk WB234t	**M Fishing** Stern Trawler 1 Ho 14,4 2 Ha (stl) (each 2,4 × 3,5) 1W Der 1(5)	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) ✠ NE 8/79 A/S Wichmann Rubbestadneset Gen 3 × 118kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 89,5t (d.o.) 12,5kn
6917504 GZDU 337837 Rdr RTm/v	**BORMAN** **Bowker & King Ltd.** London United Kingdom	**730** 331 1 219	**✠100A1** SS 7/79 oil tanker Bristol Channel service limiting line Hartland Point to Milford Haven **✠LMC** EL (I) H 1$\frac{1}{8}$"U1 FN 842	**1969**-6 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (681) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102 9BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,5t (d.o.)-2,0pd 10kn
5133876 LEKH 12812 Df Gc RT	**BORN SAFETY** ex Klara Birting-82 **K/S Odd og Sverre Borno Birting Offshore Service A/S** Maritime Management A/S Harstad Norway	**871** 526 —	NV	**1949** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (615) 58,76 9,05 5,106 47,00 9,00 7,22 1 dk RW BK 196 len 82 conv Whaler 65 conv Side-fishing Fishing 82	**M Stand-by Safety Vessel** Oil Recovery Ice strengthened 1 Ho/Ta ER L.(oil) 1 000 2 Ha (stl) (1,9 × 1,4) (3,1 × 2,4) ER	Oil 2SA 8Cy. 310 × 490 1 050bhp (772kW) NE 65 Alpha-Diesel A/S Frederikshavn Gen 1 × 304kW 2 × 75kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

7425845 EQQH Esd Rdr RT	**BORNA** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Bushehr Iran	**167** 48 71	✠**100A1** SS 12/82 tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2 FN 264	**1975**-10 Towa Zosen K.K.—Shimonoseki (482) 27,92 7,35 2,763 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 2 × 52kW 225V 50Hz a.c.
7363346 EFBT 3586	**BORNEIRA** ex Rio Neira Segundo-84 ex Rio Das Pedras-81 La Coruna Spain	**269** 113 —	BV (GL)	**1975** Ast. Zamacona S.A.—Bilbao (91) 38,13 8,03 30,99 7,98 6,00 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kie 12k
6509204 9WDB 324867 Rdr RT	**BORNEO** ex Toyo Maru No. 2-80 **Borneo Maritime Transport (Sabah) Sendirian Berhad** Labuan Malaysia	**773** 480 926		**1965** Ujina Zosensho—Hiroshima (434) 74,00 10,72 3,302 68,28 10,70 4,14 1 dk	**M RoRo Cargo** 1 Ho ER	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Kob Fuel 46,5t-4,0pd 11k
7530858 DGNK Df Esd Gc Pfd Rdr RTm/h/v	**BORNHOLM** ex Neukloster-81 **Schulauer Schiffscharter G.m.b.H. & Co. K.G.** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**1 290** 928 3 100	GL	Lch.**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (502) Len & Cmpl.**1977** Hyundai SB. & Heavy Industry—Ulsan 95,81 (BB) 4,728 89,79 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 69,5 ER G.5 381 B.5 380 TEU 207 C.Ho 107/20' (40') C.Dk 100/20' (40') 1 Ha (stl) (60,5 × 10,0) ER	Oil 4SA 6Cy. 280 × 380 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasak Gen 2 × 95kW 1 × 50kW 440V 60Hz a.c. Fuel 193,0t (d.o.)-6,0pd 11,5k
8401212 9WGK 325138 Df Esd Gc Rdr RT	**BORNION DUA** **Antah Orient Shipping Corp. Sendirian Berhad** Perseus Shipping Co. Ltd. Kuching Malaysia	*2 820* *1 786* 5 186	NK	**1983** K.K. Imai Seisakusho—Iwagi 93,71 6,152 87,00 16,01 7,60 P 23,5 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.6 253 B.5 573 2 Ha (stl) ER	Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Akash
8303862 9WGC 325130 RT	**BORNION SATU** **Antah Orient Shipping Corp. Sendirian Berhad** Perseus Shipping Co. Ltd. Kuching Malaysia	**5 615** 2 310 6 695	NK	**1983** Kochi Jukogyo K.K.—Kochi (2273) 100,18(BB) 7,576 89,82 18,81 12,91 1 dk	**M General Cargo** 2 Ho ER G.12 847 B.11 816 2 Ha (stl) ER	Oil 3 400bhp (2 501kW) Makita Diesel Co. Ltd. Japa
7404695 9WNA 325159 Df Esd Gc Pfd Rdr RT	**BORNION TIGA** ex Yue Tai-84 ex Southern Mariner-75 **Antah Orient Shipping Corp. Sendirian Berhad** Perseus Shipping Co. Ltd. Kuching Malaysia	**4 725** 2 947 7 848	BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (835) *105,34* 17,66 7,205 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubis Kobe Hatsudoki K.K. Kob 15,5k
5048916 356986 Df Esd	**BORNO** ex Mars-56 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**255** 159 375	(BV)	**1915** Gebr. Bos—Groningen 38,56 6,56 2,896 6,51 2,85 P 10,1 1 dk R BK 254 len 45	**M General Cargo** 1 Ho 21,0 ER G.481 B.439 2 Ha (8,8 7,9 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 300 × 410 330bhp (243kW) NE 60 A/S Volund Kobenhav Fuel 4,5t (d.o.) 11,5k
8319976 PDEX 21420	**BORNRIF** **H. Schurink** Kampen Netherlands an der Ijssel	*997* *548* 1 522	BV	**1984** B.V. Scheepswerf "Ferus Smit" —Foxhol (234) 78,92 10,06 3,101 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.2 073 B.2 010 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr geared t sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Thw. thrust propeller fwd
7036541 FNEK Df Esd Gc Pfd Rdr RTm/h/v	**BORODINE** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**2 656** 1 271 5 287	BV	**1971** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (204) 106,00 17,53 6,757 96,96 17,51 12,35 P 22,9 B 12,5 2 dks rf nil	**M RoRo Cargo/General Cargo** Pallets Stern door 2 Ho ER G.3 715 2 Ha (13,9 × 5,2) (16,0 × 3,6) ER Der 1(45) 2(2)	Vee Oil 4SA 12Cy. 400 × 460 sr geared t sc. shaft 6 000bhp (4 413kW) Pielsti Soc. Mec. Precision de l'Atlantique St. Naza Gen 3 × 240kW 220/380V 50Hz a.c. Thw. thrust propeller Fuel 338,5t (d.o.) 15,5k
6910271 UWNT M-29488 Df Esd Gc Rdr RT	**BORODINO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 16 217 50 569	RS	**1969** ....Leningrad 231,71 31,04 11,853 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.(oil) 57 585 HeCls. BC	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningr Fuel 4 389,5t (o.f.)-114,5pd 17k
8225618 M-31411 Rdr RT	**BORODINSKOYE POLYE** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (561) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.C VEB Dieselmotorenwerk Rostock (DMR) Rostoc 16,25k
6722222 UVAU M-28614 Df Esd Gc Rdr RT	**BOROVICHI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 227** 969 1 834	RS	**1965** ............U.S.S.R. 121,93 16,74 4,671 113,01 16,69 8,34 conv General Cargo 67	**M Research** Ice strengthened 1 Ho 17,3 G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B& Bryansk Eng. Works Bryan Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15

7420596 UONF M-32627 Df Esd Rdr RT	**BOROVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7416131 Df Esd Gc Rdr RT	**BORRASCA** **Pesquera Cono Austral S.A.M.C.I.** Buenos Aires Argentina	**294** 117 489	(BV)	**1977** Ast. de Santander S.A.—Santander (113) 36,33 4,101 34,14 8,81 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft In.250	Vee Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 1 095bhp (805kW) Pielstick Ast. Espanoles S.A. Spain Controllable pitch propeller Fuel 108,0t (d.o.) 13kn
5048978 EBSQ 1708 Df Esd RTm	**BORRASCA** Pasajes Spain	**136** 56 102		**1949** Ast. de T. Ruiz de Velasco—Bilbao (26) *27,01* 6,00 2,883 5,95 3,20 1 dk	**M Fishing** Side Trawler 1 Ho 9,9 2 Ha (each 1,0 × 0,7) 1W	Oil 4SA 4Cy. 210 × 300 290bhp (213kW) Kon. Mach. Stork & Co. N.V. Zwolle Fuel 40,5t 9kn
7940807 Df RT	**BORRASCOSA III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	AB	**1976** Ast. Monarca—Guaymas (581) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
5048992 LFEY 6362 Rdr RT	**BORRE** ex Utstein-52 ex Telegraaf XVII **Olle Hector** Oslo Norway	**122** 61 132		**1913** E. J. Smit & Zoon—Hoogezand 31,86 5,36 1,829 5,34 2,24 1 dk R	**M General Cargo** 1 Ho 20,0 ER G.227 2 Ha (7,0 4,5 × 3,2) ER Cr 1(5)	Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 67 General Motors Corp. Detroit, Mi Fuel (d.o.) 9kn
7030676 EFXE 9112 Df Esd RT	**BORREIROS** **Pereira Alvarez S.A.** Vigo Spain	**171** 63 138	BV	**1971** Const. Nav. Santodomingo—Vigo (380) 27,79 6,84 3,449 25,51 6,57 3,56 1 dk	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 210 × 300 sr geared to sc. shaft 500bhp (368kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 59,5t (d.o.) 10,75kn
7375519 VRMB 363454 Df Esd Gc Pfd Rdr RTm/h/v	**BORRENMILL** ex La Ensenada-81 **Borrenmill Ltd.** Patt Manfield & Co. Ltd. Hong Kong Hong Kong (British)	*24 787* *12 385* 39 001	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (337) 177,98(BB) 29,06 11,605 174,00 28,99 16,08 1 dk	**M Bulk Carrier** 5 Ho ER G.42 223 B.41 133 HeCls. B 5 Ha (stl) (20,9 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 750 × 1600 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 244,0t (d.o.) 1 922,5t (hvf)-41,0pd 17kn
7228479 342741 Rdr RTv	**BORROWDALE H** **John Harker Ltd.** Hull United Kingdom	**357** 170 551		**1972** John Harker Ltd.—Knottingley (349) 50,60 6,71 3,064 47,55 6,63 3,43 P 14,1 B 4,9 F 9,2 1 dk rf nil	**M Tanker** Oil Vegetable oil 5 Ta ER L.(oil) 638 HeCls. C	Oil 4SA 6Cy. 260 × 368 410bhp (302kW) E made67 fitted72 Ruston & Hornsby Ltd. Lincoln Gen 1 × 30kW 110V d.c. 1 × 3kW 24V d.c. Fuel-1,0pd 8kn
8127672	**BORSA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**31 665** 22 805 54 158	RNR (Class cont.)	**1984** Santierul Naval Mangalia—Mangalia (900/97) 220,02(BB) 32,16 12,353 205,54 32,11 17,02 1 dk	**M Bulk Carrier** 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. Fuel 414,0t (d.o.) 3 275,0t (hvf) 16kn
7644568 YQGC Df Esd Gc Pfd Rdr RT	**BORSEC** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1977** Santierul Naval Constantza —Constantza 219,74 32,21 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,25kn
5090751 DIMA Df Esd Rdr RTm/v	**BORSFLETH** ex Dithmarschen-64 **Edgar Pahl** Glueckstadt Federal Republic of Germany	**468** 320 586	GL	**1956** Husumer Schiffsw.—Husum (1093) *51,76* 8,31 3,010 8,23 3,48 P 8,6 F 5,8 1 dk RW len 78	**M General Cargo** Ice strengthened 1 Ho 32,1 ER G.807 B.792 2 Ha (each 12,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 1,5kW 24V d.c. Fuel (d.o.) 8,5kn
7532909 Esd RT	**BORSON 101** **Borson Shipping Corp.** Cebu Philippines	**130** — —		**1976** Borson Shipping Corp.—Cebu 30,48 26,32 7,62 3,81 1 dk	**Wood M Fishing** Stern Trawler 2W	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 548bhp (403kW) Caterpillar Tractor Co. Peoria, Illinois
7532911	**BORSON 102** **Borson Shipping Corp.** Cebu Philippines	**130** — —		**1978** Borson Shipping Corp.—Cebu (102) 30,48 26,32 7,62 3,81	**Wood M Fishing** Stern Trawler	Oil geared to sc. shaft 548bhp (403kW) Caterpillar Tractor Co. Peoria, Illinois
7604867 GWIM 378111 Df Esd Gc Pfd Rdr RT	**BORTHWICK** **George Gibson & Co. Ltd.** Leith United Kingdom	**1 596** 1 105 2 104	BV	**1977** Robb Caledon Shipbuilders Ltd. —Leith (521) 79,15 12,83 5,301 73,21 12,81 6,02 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) cyl horizontal ER L.(gas) 2 450	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared to sc. shaft 2 170bhp (1 596kW) B&W Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 12,5kn

7925118 BORTIND LIBC 19326 **Saltens D/S A/S** Gc Rdr Bodo Norway RT	**190** 101 50	 (NV)	**1979** Fjellstrand Aluminium Yachts —Omastrand (1524) 25,68 1,201 9,29 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichsha 26k
6520557 BORUSSIA DNKZ **Hapag-Lloyd A.G.** Df Esd Hamburg Federal Republic Gc Rdr of Germany RTm/h/v	**8 075** 4 370 9 786 **10 897** 6 490 12 430	 GL	**1965** J. Boel et Fils S.A.—Tamise/Temse (1431) 164,34(BB) 22,18 8,671/9,730 152,28 22,01 13,16 RQD 26,0 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD 12bth P Ice strengthened 5 Ho —DTp&s —DTp&s —DTp&s 11,6 21,2 24,3 16,9 ER 9,8 —DTp&s —DTp&s —DTp&s 12 TwD G.19 134 B.17 085 In.1 037 TEU 272 C. 272/20' 13 Ha (stl) (12,2 × 5,0) (12,2 12,2 17,0 12,2 × 7,0) ER (5,0p&s × 3,5) (3,0p&s 3,0p&s 3,0p&s × 3,0) Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (13 902kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 360kW 1 × 320kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 2 249,5t (hvf)-67,5pd 21k
6822797 BORVAG JXHW ex Vikheim-71 17027 **P/R Hakon Arne Strom** Df Esd Hammerfest Norway Pfd Rdr RT	**170** 68 —	 NV	**1968** Ejnar S. Nielsen M/V A/S—Harstad (12) 33,02 7,04 3,658 29,01 7,01 3,79 1 dk BK 81	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenr Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7111614 BORYA TSARIKOV UJBY M-31015 **U.S.S.R. -Far-Eastern Shipping** Df Esd **Co.** Gc Pfd Vladivostok U.S.S.R. Rdr RT	T.Mk **2 133** 874 — **3 608** 1 776 4 687	 RS	**1971** VEB Schiffswerft "Neptun"—Rostock (323) 105,70 15,65 6,771/7,290 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MA Halberstadt Halberstad Fuel 78,0t (d.o.) 313,0t (hvf) 13,75k
8024521 BORZESTI YQNA **Intreprinderea de Exploatare a** Df Esd **Floti Maritime NAVROM** Gc Pfd Constantza Romania Rdr RT	**38 090** 26 375 64 854	 RNR	**1982** Santierul Naval Constantza —Constantza (438) 253,91 32,24 12,350 239,53 32,21 17,00 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozna Gen 3 × 504kW 400V 50Hz a.c. 14,75k
6712629 BORZHOMI ULKA M-28146 **U.S.S.R.** Df Esd Batumi U.S.S.R. Gc Pfd Rdr RT	**15 090** 8 154 22 300	 RS	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (220) 186,01 23,45 9,810 174,02 23,41 12,53 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pu Fuel 2 296,5t (d.o.)-42,5pd 17,5k
6620967 BOSANKA YTKL **Atlantska Plovidba** Df Esd Dubrovnik Yugoslavia Gc Pfd Rdr RTm/h/v	**16 955** 10 403 28 025	 BV JR	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (212) 187,03 22,97 9,600 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,0 22,0 18,1 20,9 22,4 18,3 ER G.36 755 B.28 587 HeCls. B 6 Ha (stl) (14,4 15,2 12,8 12,8 15,2 12,8 × 11,2) ER 14W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) S.A. Fiat S.G.M. Tori Gen 3 × 360kW 450V a.c. Fuel 205,0t (d.o.) 1 765,0t (hvf)-33,5pd 14,5k
5195862 BOSEI MARU No. 2 JHAB ex Koyo Maru-78 81402 **Tokai University (Tokai** Df Esd **Daigaku)** Gc Rdr Tokyo Japan	**1 218** 410 672		**1958** Mitsubishi Zosen K.K.—Shimonoseki (528) 72,22 11,23 4,471 64,90 11,21 5,59 2 dks RW	**M Fishing** Training	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulz Uraga Diesel Kogyo Tamashim Gen 2 × 280kW 450V a.c. Fuel 349,5t 12,5k
7509562 BOSFOR VOSTOCHNYY UJHL M-29379 **U.S.S.R.** Vladivostok U.S.S.R.	**922** 257 345	 RS	**1974** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00	**D-E RoRo Cargo/Ferry** —dk P Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total 3 800bhp (2 795kW) driving 3 gen. connected to elec. motors & sc. shaft U.S.S Thw. thrust propeller 13,5k
5049491 BOSHNYAKOVO UERE M-26481 **U.S.S.R. -Sakhalin Shipping Co.** Df Esd Kholmsk U.S.S.R. Gc Rdr	**3 688** 1 908 5 140	 RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B31/70) 108,26 14,64 6,620 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Fuel 579,0t (o.f.) 12,5
6902573 BOSNA YTCB ex Pleiades-69 **JUGOLINIJA (Osnovna** Df Esd **Organizacija Udruzenog** Gc Rdr **Rada-Istok)** RT Rijeka Yugoslavia	T.Mk **6 963** 3 665 — **9 503** 5 306 11 019	**✠100A1** SS 7/81 DTma—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 FN 4742 JR	**1969**-3 R.O. Brodogradiliste "3 Maj" —Rijeka (509) 155,02 20,55 8,160/— 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd 7BH WB1984t	**M General Cargo** Ref 5 Ho 17,8 20,0 23,2 ER 7,2DTp&s 19,2 24,0 8 TwD G.18 280 B.16 139 In.588 L.629 5 Ha (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Henge AuxB (o.f.) 85lbf/in² (5,9bar) AuxB (ex.g) & rcv 85lbf/in² (5,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 274,5t (d.o.) 895,5t (hvf) 19

7812608 Df Esd Gc Pfd Rdr RT	**BOSNIK** ex Alphonse-83 **P.T. Multi Transpeche** Jakarta Indonesia	**294** 97 —	BV	**1980** At. & Ch. de la Manche—St. Malo (1282) 38,00 9,81 3,650 32,52 8,31 4,35 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref	Vee Oil 4SA 12Cy. 175 × 180 reduction geared to sc. shaft 1 100bhp (809kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 11,5kn
5049063 Df Esd Pfd Rdr RT	**BOSO MARU** **Romar Import & Export**	**408** 213 350		**1953** Niigata Eng. Co. Ltd.—Niigata (228) 47,71 7,62 42,02 7,60 3,89 P 16,5 F 6,8 2 dks	**M Research/Fishing** 3 Ho ER 2 Ha (each 2,2 × 2,2) ER 1W	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Niigata Tekkosho Niigata Gen 1 × 40kW 110V a.c. Fuel 150,5t 10kn
6606272 EABJ 8608 Df Esd RTm	**BOSOKO** **Vda. e Hijos de Manuel Barreiro Estevez** Vigo Spain	**181** 43 191	(BV)	**1965** Construcciones Navales P. Freire S.A. —Vigo (27) 31,68 7,07 2,909 27,61 7,01 3,56 1 dk RW	**M Fishing** Side Trawler In.176 10 Ha (1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 × 1,1) (1,3 × 1,3) (0,6 × 0,7)	Oil 4SA 6Cy. 220 × 280 565bhp (416kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7632682 3ERC 9350-79 Df Esd Gc Pfd Rdr RT	**BOSOM FRIEND** Launched as Primo Mundo **Bosom Friend Navigation S.A.** Panama Panama	**4 394** 2 937 7 616	NK	**1978** Mie Shipyard Co. Ltd.—Yokkaichi (183) 109,25 17,05 7,167 101,81 17,01 8,79 P 23,8 F 11,6 1 dk	**M General Cargo** G.9 430 B.9 080 2 Ha (stl) (27,3 27,9 × 8,4) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 288kW a.c. 12,25kn
7237561	**BOSPHORUS BRIDGE** **Cleveland Bridge Ltd.** Istanbul Turkey	**215** — —	✠Classed LR until 3/74	**1972**-11 Gemak Sanayii ve Ticaret Koll. Sirketi—Istanbul 33,02 8,89 2,058 33,00 8,60 2,42 1 dk rf nil	**TM Pontoon**	4 Oil 300bhp (221kW) (i) 2 Oil 4SA each 6Cy. 127 × 130 Dorman Diesels Ltd. United Kingdom (ii)2 Oil 4SA each 6Cy. 101 × 115 150bhp (110kW) Ford Motor Co. Daventry 2 Directional propellers aft, 2 fwd (removable units)
5049099 LANV 15817 Rdr RTm/v	**BOSS** **Bukser og Bjergningsselskapet A/S** Tromso Norway	**181** 0 —	NV	**1960** Stord Verft A/S—Stord (53) 30,66 8,13 4,141 26,83 8,11 4,53 1 dk BK 152	**M Tug/Icebreaker** Salvage Ice strengthened 1 Ha (stl) (1,6 × 2,2)	Oil 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel Gen 1 × 40kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-3,5pd
7100885 Rdr RT	**BOSSIER** **Perforadora Central S.A. de C.V.** Mexico	**178** 85 —		**1962** American Marine Corp.—New Orleans, La (821) 39,63 9,81 2,471 36,53 9,76 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 108 × 127 914bhp (672kW) General Motors Corp. Detroit, Mi Gen 2 × 30kW 220V 60Hz a.c. 10kn
5046358 6VLW	**BOSSOYA FOUTA** ex Bleun Brug-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**108** 51 —		**1958** Ch. Joseph Keraudren—Camaret *22,80* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 175 × 180 360bhp (265kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.)
7735836 WYC4 615 587471	**BOSSY LADY** **Elwin Guidry Sr.** New Orleans, La United States of America	**155** 105 —		**1977** ....Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
5323249 191118 Rdr RT	**BOSTAMI** ex Shinho Maru No. 18-65 **Karnafuly Navigation Co.** Chittagong Bangladesh	**496** 253 848	NK	**1959** Kanda Zosensho K.K.—Kure (18) 54,39 8,44 3,709 48,98 8,41 4,12 P 11,3 F 6,1 1 dk	**M General Cargo** G.992 B.946 1 Ha (23,2 × 4,6) ER Der 4(3)	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 5kW d.c. Fuel 36,5t 11kn
7808607 EQHL Df Esd Gc Pfd Rdr RT	**BOSTAN** ex Eaman-83 ex Takin-80 **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Khorramshahr Iran	**4 415** 2 101 4 965	**✠100A1** SS 10/84 hopper dredger **✠LMC** EL W 495,0/50,0U2 FN 2227	**1979**-10 IHC Smit B.V.—Kinderdijk (CO1123) 95,99 17,56 6,351 88,04 17,49 7,80 P 28,4 F 16,2 1 dk rf nil 5BH WB499T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 1362kW (1826bhp) Cr 1(15)	2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to sc. shafts 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 310kW 390V 60Hz a.c. Thw. thrust propeller fwd
7230381 4253 Rdr RT	**BOSTANCI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**610** 259 —		**1973** Denizcilik Bankasi T.A.O.—Camialti (194) 66,76 12,20 2,591 60,91 12,01 3,89 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 240 × 260 1 980bhp (1 456kW) Stork-Werkspoor Diesel B.V. Zwolle 15kn
6903137 WNDW 511485 Df Esd Gc Pfd Rdr RT	**BOSTON** ex General M. M. Patrick-68 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 521** 7 607 9 466	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (16) 159,39 21,95 9,319 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil deepened 68 conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Cell.Ho each 12,1 ER C.Ho 217/35' C.Dk 125/35' 18/40' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 2 × 400kW 440V d.c. Fuel 1 725,0t (o.f.) 16kn

5239931 LACG 18013 Df Esd Pfd	**BOSTON** ex Esmi-77 ex Mont des Cats-73 **Torres H. Vea** Kopervik Norway	**299** 162 —	BV	**1949** Ch. Navals de Caen—Blaineville (14) 41,84 7,52 7,50 4,27 1 dk conv Side Trawler Fishing —	**M General Cargo** 1 Ho ER G.453 1 Ha (13,2 × 4,5) ER Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 73 A/S Wichmann Rubbestadnes Fuel (d.o.) 10k
5049130 GFZA 301530 Df Esd RTm	**BOSTON ARGOSY** **W. H. Kerr (Ship Chandlers) Ltd.** Boston Deep Sea Fisheries Ltd. Lowestoft United Kingdom	**195** 68 —	**✠100A1** SS 6/81 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (c) $\frac{15}{16}$" FN 329	**1960**-5 Richards Iron Works Ltd. —Lowestoft (454) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 305 × 381 515bhp (379kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7343425 355513 Df Esd Gc Rdr RT	**BOSTON BAY** **Blasar Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**247** — —	✠Classed LR until 10/10/75	**1974**-7 Metalcraft Construction Pty. Ltd. —Adelaide, S.A. (17) 30,94 8,49 29,88 8,39 4,27 F 14,7 1 dk rf 1448	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 72kW 1 × 45kW 415V 50Hz a.c.
7106889 CB2865 2246 Esd Gc Pfd Rdr RTv	**BOSTON BEVERLEY** **Beneficiadora de Productos del Mar S.A. (BENMAR)** Valparaiso Chile	**517** 175 308	**✠100A1** SS 4/84 stern trawler Ice Class 3 **✠LMC** EL u $1\frac{1}{16}$"U2 FN 674	**1971**-8 R. Dunston (Hessle) Ltd.—Hessle (879) *42,83* 10,16 4,268 39,63 10,06 6,94 B 10,1 2 dks rf 610 BK 178 2BH to U dk, 2 to 2nd dk WB31T	**M Fishing** Stern Trawler 1 Ho 16,4 1 Ha (stl) (2,4 × 1,8) Der 1(3)	Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 950bhp (1 434kW) Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 1 × 160kW 2 × 96kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 13,5k
7120263 CB2866 2247 Esd Gc Pfd Rdr RT	**BOSTON BLENHEIM** **Sociedad Agropequera y Commercial Santa Rosa de Las Islas Ltda.** Beneficiadora de Productos del Mar S.A. (BENMAR) Valparaiso Chile	**517** 175 296	**✠100A1** SS 4/84 stern trawler Ice Class 3 **✠LMC** EL u $1\frac{1}{16}$"U2 FN 674	**1972**-1 R. Dunston (Hessle) Ltd.—Hessle (S880) *42,83* 10,16 4,268 39,63 10,06 6,94 B 10,1 2 dks rf 610 BK 178 2BH to U dk 2 to 2nd dk WB31t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 1 950bhp (1 434kW) Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 1 × 160kW 2 × 96kW 440V 60Hz a.c.
5049180 GGMU 302385 Df Esd Pfd RTm	**BOSTON COMET** **Fleetwood Near Water Trawlers Ltd.** Boston Deep Sea Fisheries Ltd. Lowestoft United Kingdom	**137** 47 —	**✠100A1** SS 3/81 for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between the Parallels of 54°N and 59°N **✠LMC** EL (b) g FN 272	**1960**-11 James & Stone (Brightlingsea) Ltd.—Brightlingsea (399) *28,53* 6,81 2,845 27,44 6,71 3,20 F 4,6 rf 457 BK 127 conv Side Trawler Fishing 76 4BH WB4t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geare to sc. shaft 360bhp (265kW) Ruston & Hornsby Ltd. Linc Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5049207 GCZA 301515 Df Esd Pfd RTm	**BOSTON CORSAIR** **Carry On Fishing Co. Ltd.** Boston Deep Sea Fisheries Ltd. Lowestoft United Kingdom	**134** 45 —	**✠100A1** SS 5/83 for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N, in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath, E. of Outer Hebrides, E. of line Inistrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct. within area between 62°N and 48°N and between 15°W and coast of Europe. Also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl. — 15th.Oct. **✠LMC** EL (b) f FN 270	**1959**-5 Richards Iron Works Ltd. —Lowestoft (447) *28,11* 6,81 3,061 27,23 6,71 3,20 F 4,9 RW rf 457 BK 152 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geare to sc. shaft 360bhp (265kW) Ruston & Hornsby Ltd. Linc Gen 2 × 15kW 220V d.c. Fuel 327,0t (d.o.) 10,5

7342380 GUUL 364903 Esd Pfd Rdr RT	**BOSTON HALIFAX** **Boston Deep Sea Fisheries Ltd.** London United Kingdom	**389** 145 247	**✠100A1** SS 9/79 stern trawler **✠LMC** **UMS** EL (G) ¾"U2 FN 458	**1975**-9 Goole SB. & Repairing Co. Ltd. —Goole (584) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB11T	**M Fishing** Stern Trawler Ref Mchy.fwd	Vee Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 440bhp (1 059kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 88kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
			LAID UP — SURVEYS OVERDUE 9/83			
5049245 GGNA 301527 Df Esd Pfd RTm	**BOSTON HORNET** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**131** 48 —	**✠100A1** SS 4/81 trawler **✠LMC** EL (b) FN 272	**1960**-5 James & Stone (Brightlingsea) Ltd. —Brightlingsea (398) *27,92* 6,81 27,44 6,71 3,20 rf 457 BK 127 conv Side Trawler Fishing 76 3BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6524034 350397 Df Esd Pfd RT	**BOSTON JAGUAR** ex Dicketa-73 **Namibian Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**174** 88 56	✠Classed LR until 29/10/82	**1966**-4 R. Dunston (Hessle) Ltd.—Hessle (S828) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 528bhp (388kW) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
6600955 GRPH 308710 Df Esd Gc Pfd Rdr RT	**BOSTON KESTREL** **East Coast Oil Wharves Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**431** 170 —	**✠100A1** SS 6/82 for services within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL (g) 1$\frac{3}{16}$" FN 555	**1966**-2 Charles D. Holmes & Co. Ltd. —Beverley (997) *43,29* 8,95 3,506 40,85 8,84 4,73 rf 787 BK 152 conv Side Trawler Fishing 78 4BH WB35t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 390 × 680 1 145bhp (842kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull
6727179 GYBE 333948 Df Esd Gc Pfd Rdr RT	**BOSTON LINCOLN** **Boston Deep Sea Fisheries Ltd.** Grimsby United Kingdom	**994** 374 —	**✠100A1** SS 2/82 stern trawler Ice Class 3 **✠LMC** EL (n) 1½"U2 FN 1241	**1968**-4 Stocznia im. "Komuny Paryskiej" —Gdynia (B427/A02) *67,34* 12,10 5,004 63,28 11,99 7,62 B 10,1 RFD 8,0 2 dks rf 660 Box K 305 len 70 conv Stern Trawler Fishing 83 Coll BH to U dk, 3 to 2nd dk WB18t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 839kW) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 100lbf/in² (6,9bar) Gen 1 × 350kW 1 × 320kW 230V d.c. 14,5kn
6517093 GRPU 303800 Df Esd Gc Rdr RT	**BOSTON PHANTOM** **Claridge Trawlers Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**431** 170 —	**✠100A1** SS 3/83 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (g) 1$\frac{3}{16}$" FN 555	**1965**-10 Charles D. Holmes & Co. Ltd. —Beverley (996) *43,29* 8,95 4,014 40,85 8,84 4,73 rf 787 BK 152 conv Side Trawler Fishing 78 4BH WB35t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 390 × 680 1 145bhp (842kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull Gen 2 × 65kW 220V d.c.
7703089 GXZF 376323 Esd Rdr RT	**BOSTON SEA COBRA** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**211** 69 139	**✠100A1** SS 4/82 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** **UMS** EL (F) 275,0/22,0U1 FN 268	**1978**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (536) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 conv Stern Trawler Fishing 84 3BH WB30T	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7122699 GQEQ 342103 Esd Pfd Rdr RTv	**BOSTON SEA DART** **Putford Enterprises Ltd.** Lowestoft United Kingdom	**312** 109 168	**✠100A1** SS 8/80 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (I) 1"U2 FN 393	**1972**-4 Hugh McLean & Sons Ltd. —Renfrew (5008) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 conv Stern Trawler Fishing 84 4BH	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,2 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 910bhp (669kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 88,0t (d.o.) 11kn
7224772 GQEX 359294 Esd Pfd Rdr RT	**BOSTON SEA FURY** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**334** 135 168	**✠100A1** SS 6/81 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL I 1"U2 FN 393	**1972**-10 Hugh McLean & Sons Ltd. —Renfrew (5009) *33,26* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 conv Stern Trawler Fishing 84 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 1 095bhp (805kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller 11kn

7711438 GZOT 376324 Esd Rdr RT	**BOSTON SEA GAZELLE** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**211** 69 115	✠**100A1** SS 9/82 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 268	**1978**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (537) 26,24 7,95 2,841 23,02 7,82 3,81 F 12,5 1 dk rf 483 Box K 152 conv Stern Trawler Fishing 84 3BH WB24T	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 1 × 110kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10k
7811109 GYOP 376335 Esd Rdr RT	**BOSTON SEA HARRIER** **Boston Deep Sea Fisheries Ltd.** London United Kingdom	**313** 106 281	✠**100A1** SS 7/83 stern trawler ✠**LMC** **UMS** EL G 302,5/20,5U2 FN 405	**1979**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (545) 33,23 9,22 4,041 29,01 9,16 4,78 F 14,7 1 dk rf 330 BK 127 conv Stern Trawler Ref Fishing 84 3BH WB60T incl. DTf12T	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	Oil 4SA 12Cy. 222 × 241 geared to sc. shaft 1 200bhp (883kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 1 × 160kW 2 × 64kW 440V 50Hz a.c. Controllable pitch propeller 11.5k
5049348 GQNJ 183991 Df Esd Pfd RT	**BOSTON SEA HAWK** **Seahawk Fishing Co. (Fleetwood) Ltd.** Aberdeen United Kingdom	**180** 62 —	✠Classed LR until 5/63	**1953**-6 Henry Scarr Ltd.—Hessle (702) *31,16* 6,74 30,48 6,71 3,28	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 500bhp (368kW) NE 64 Lister Blackstone Marine Ltd. Dursle
7409310 GVET 376314 Esd Rdr RT	**BOSTON SEA KNIGHT** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**196** 74 91	✠**100A1** SS 5/84 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** **UMS** EL (D) $\frac{11}{16}$"U1 FN 249	**1976**-6 J. R. Hepworth & Co. (Hull) Ltd.—Paull (120) 25,86 7,40 2,593 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152 conv Stern Trawler Fishing 84 4BH WB17T	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10k
7711440 GZVF 376325 Esd Rdr RT	**BOSTON SEA STALLION** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**211** 69 115	✠**100A1** SS 11/82 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 268	**1978**-11 Richards (Shipbuilders) Ltd.—Great Yarmouth (538) 26,27 7,88 2,858 23,02 7,80 3,81 F 12,5 1 dk rf 483 Box K 152 conv Stern Trawler Fishing 84 3BH WB24T	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 700bhp (515kW) Mirrlees Blackstone Ltd. United Kingdo Gen 1 × 70kW 440V 1 × 110kW 440V 50Hz a.c. Controllable pitch propeller 10k
7703077 GXXN 376322 Esd Rdr RT	**BOSTON SEA VIXEN** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**211** 69 139	✠**100A1** SS 1/82 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** **UMS** EL (F) 275,0/22,0U1 FN 268	**1978**-1 Richards (Shipbuilders) Ltd.—Great Yarmouth (535) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 conv Stern Trawler Fishing 84 3BH WB30T	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10k
7342378 GUSU 365774 Esd Pfd Rdr RT	**BOSTON STIRLING** **Boston Deep Sea Fisheries Ltd.** London United Kingdom	**387** 145 247	✠**100A1** SS 11/79 stern trawler ✠**LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458 **LAID UP — SURVEYS OVERDUE 11/84**	**1975**-6 Goole SB. & Repairing Co. Ltd.—Goole (583) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB11T	**M Fishing** Stern Trawler Ref Mchy.fwd	Vee Oil 4SA 16Cy. 222 × 292 sr geared t sc. shaft 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 1 × 88kW 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5k
5410420 MCIT 301581 Df Esd Pfd Rdr RTm	**BOSTON VICTOR** ex Woodside-63 **Thomas Chalmers** Lowestoft United Kingdom	**190** 63 —	✠Classed LR until 2/73	**1959**-11 A. Hall & Co. Ltd.—Aberdeen (879) *30,82* 7,12 30,03 7,01 3,36 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 with clutch 500bhp (368kW) National Gas & Oil Eng. Co. Ashton-under-Ly Gen 2 × 20kW 220V d.c. Fuel 27,5t (d.o.) 10,5k
5049427 Df Esd Pfd Rdr	**BOSTON WASP** **Willy Randolph**	**300** 101 —	✠Classed LR until 31/7/81	**1960**-5 Hall, Russell & Co. Ltd.—Aberdeen (882) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 760bhp (559kW) Mirrlees, Bickerton & Day Stockpo
6508119 350898 Df Esd Pfd RTm	**BOSTON WAYFARER** **Namibian Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**174** 86 —	✠Classed LR until 8/82	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S819) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaf 528bhp (388kW) Blackstone & Co. Ltd. Stamfo Gen 2 × 20kW 220V Fuel (d.o.)
5049439 ZSOT 303278 Df Esd Gc Pfd Rdr RTv	**BOSTON WEELSBY** **East Fisheries Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**371** 142 —	✠Classed LR until 12/69	**1961**-9 Cook, Welton & Gemmell Ltd.—Beverley (973) *42,65* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,1 × 0,8) (1,1 × 0,9) (1,1 × 0,8) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 1(2) 2(1)	Oil 4SA 6Cy. 390 × 680 1 050bhp (772kW) Werkspo H Charles D. Holmes & Co. Ltd. Gen 2 × 35kW 220V d.c. Fuel 86,5t (d.o.) 10k

5049453 GHVQ 303678 Df Esd Pfd RTm	**BOSTON WHIRLWIND** **Boston Deep Sea Fisheries Ltd. & Putford Enterprises Ltd.** Boston Deep Sea Fisheries Ltd. Lowestoft United Kingdom	**165** 61 —	✠**100A1** SS 4/81 for service in the North Sea south of Parallel 54°N in the English Channel east of a line from Ushant to the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and in the Irish Sea East of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between the Parallels 54°N and 59°N. ✠**LMC** EL (b) g FN 278	**1962**-4 Richards Iron Works Ltd. —Lowestoft (466) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 4BH	**M Stand-by Safety Vessel** for offshore installations conv Side Trawler Fishing 79	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 475bhp (349kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6709842 MVJE 306446 Esd RT	**BOSTONIAN** **Port of Boston Authority** Boston United Kingdom	**50** — —	✠**100A1** SS 6/83 tug North Sea service ✠**LMC** EL (a) $\frac{11}{16}$"U1 FN 154	**1967**-5 R. Dunston Ltd.—Thorne (T1209) 20,58 6,13 1,982 18,29 5,80 2,60 rf 305 BK 127 4BH WB12t	**M Tug**	Oil 4SA 6Cy. 203 × 273 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 1 × 7,5kW 220V d.c.
5107267 GHJD 302603 Pfd Rdr RTv	**BOSUN BIRD** ex Cherrybobs-81 ex Esso Dover-80 **St. Helena Shipping Co. Ltd.** Curnow Shipping Ltd. Jamestown, St. Helena St. Helena (British)	**490** 200 565	✠**100A1** SS 4/81 oil tanker ✠**LMC** EL h $1\frac{1}{8}$"SQ FN 544	**1961**-3 J. Bolson & Son Ltd.—Poole (536) 53,57 8,31 3,264 46,64 8,23 3,43 P 15,6 Trunk 23,2 F 6,4 1 dk rf 76 7BH WB99t	**M Tanker** 8 Ta ER L.(oil) 733	Oil 4SA 5Cy. 248 × 267 with flexible coupling & reverse geared to sc. shaft 530bhp (390kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 40kW 220V d.c. Fuel 26,0t (d.o.)-2,5pd 10kn
6512160 LGUO 16241 Df Esd Rdr RT	**BOSUND** ex Knut Aarset-80 ex Norvoll-75 ex Norafjell-70 **P/R Brodrene Staknes** Ole Staknes Kristiansund N. Norway	**197** 109 305	NV	**1965** Hjorungavaag Verksted A/S —Hjorungavaag (5) 35,77 7,45 3,017 31,81 7,40 3,31 1 dk BK 102	**M General Cargo** Ice strengthened 1 Ho ER B.340 1 Ha (16,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) NE 70 Aabenraa Motorfabrik Abenra Gen 1 × 46kW 1 × 38kW 220V 50Hz a.c. Fuel (d.o.) 9,25kn
6723886 YTXY Df Esd Gc Pfd Rdr RTm/h/v	**BOSUT** ex Raknes-77 **Splitska Plovidba** Split Yugoslavia	**2 812** 1 716 4 476	JR NV	**1967** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (369) 95,79 13,92 6,351 87,48 13,90 7,88 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 725 B.5 614 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 080bhp (1 530kW) A/S Bergens M/V Bergen Gen 2 × 175kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 205,0t (hvf) 10kn
6907016 GYSE 337752 Df Esd Gc Pfd Rdr RT	**BOTANY BAY** **Camperdown Shipping Ltd.** Overseas Containers Ltd. London United Kingdom	*27 835* *11 259* 29 262	✠**100A1** CS 8/83 ✠**LMC** EL L† $2\frac{7}{8}$"U3 FN 10035	**1969**-5 Howaldtswerke-Deutsche Werft —Hamburg (1001) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) STAL-LAVAL Turbin AB Finspang 2 WTB 1055lbf/in^2 (72,8bar) Spt 510,0°C 934lbf/in^2 (64,4bar) hs3367,7 db 100lbf/in^2 (6,9bar) sg 100lbf/in^2 (6,9bar) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.) 21,5kn
7606035 VMBC 374356 Df Esd Rdr RT	**BOTANY COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**267** 53 —	AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (118) 29,01 9,96 4,030 26,22 9,54 4,70 1 dk BK 13	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 68kW a.c. 12kn
7237884 H8TT 1037 2-80 Df Esd Gc Pfd Rdr RT	**BOTANY TRADER** **Marine Chartering Services (Panama) Inc.** Botany Bay Shipping Co. (Aust.) Pty. Ltd. Panama Panama	**2 691** 1 617 4 595	NK	**1972** K.K. Taihei Kogyo—Akitsu (282) 94,19 14,23 6,463 88,02 14,20 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 239 HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd 12,75kn
8013467 3FRC2 12410-KJ Df Esd Gc Pfd Rdr RT	**BOTANY TRADITION** **Harima Marine S.A.** Panama Panama	**3 781** 2 548 6 575	NK	**1980** Fukuoka Zosen K.K.—Fukuoka (1083) 106,15 16,59 7,201 98,61 16,54 8,21 P 4,9 F 13,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 126	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 12,5kn
8025434 3FQC2 12384-YJ Df Esd Gc Pfd Rdr RT	**BOTANY TRANSCENDENT** **La Tres Flota S.A.** Panama Panama	**4 557** 2 501 7 803	NK	**1981** K.K. Taihei Kogyo—Akitsu (1438) 107,02 8,024 100,01 17,21 9,81 P 23,8 F 9,2 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.8 901	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW a.c. 13kn

7812268 3FTV2 12483-YJ Df Esd Gc Pfd Rdr RT	**BOTANY TREASURE** **Willcock Carriers Inc.** Panama Panama	2 800 1 617 4 306	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (823) 94,42 14,23 6,303 88,70 14,20 7,12 P 20,5 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 095 HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 144kW 450V a.c. Fuel 51,0t (d.o.) 365,0t (hvf)-10,0pd 12,5k
8126082 JKTE 124567 Df Esd Gc Pfd Rdr RTv	**BOTANY TRIAD** **Abo Shoten Ltd.** Onomichi, Japan Hiroshima Pref.	3 405 2 122 5 988	NK	**1982** K.K. Taihei Kogyo—Akitsu (1478) 101,81 6,786 94,01 16,01 8,21 P 23,2 B 4,9 F 13,2 1 dk	**M Tanker** CBT 12 Ta ER L.(oil) 7 140	Oil 4SA 6Cy. 460 × 720 sr geared to sc. shaft 2 720bhp (2 001kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 250kW 450V 60Hz a.c. Fuel 68,0t (d.o.) 430,0t (hvf)-10,0pd 12,5k
8025018 H9NY 1084 0-81 Df Esd Gc Pfd Rdr RT	**BOTANY TRIBUTE** **Argus Overseas Shipping Co. S.A.** Panama Panama	4 688 2 978 7 838	NK	**1981** Kochi Jukogyo K.K.—Kochi (2162) 107,02 17,23 8,024 100,01 17,21 9,81 P 31,7 F 11,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.8 898	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz 13k
8113736 3FUA2 12489-YJ Df Esd Gc Pfd Rdr RT	**BOTANY TRIDENT** **Sun Marine S.A.** Panama Panama	3 780 2 545 6 572	NK	**1981** Fukuoka Zosen K.K.—Fukuoka (1090) 106,15(BB) 16,54 7,216 99,80 16,51 8,21 P 26,9 F 12,8 1 dk	**M Tanker** Chemical SBT 17 Ta ER L.8 126 HeCls. BC	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 300kW 445V 60Hz a.c. Fuel 843,5t (d.o.)-14,0pd 12,5k
8126070 JKTC 124566 Df Esd Gc Pfd Rdr RT	**BOTANY TRINITY** **Abo Shoten Ltd.** Botany Bay Shipping Co. (Aust.) Pty. Ltd. Onomichi, Japan Hiroshima Pref.	3 458 2 176 6 030	NK	**1982** K.K. Taihei Kogyo—Akitsu (1477) 101,81 6,786 94,01 16,01 8,21 P 23,2 F 13,5 1 dk	**M Tanker** CBT 12 Ta ER L.(oil) 7 140	Oil 4SA 6Cy. 460 × 720 sr geared to sc. shaft 2 720bhp (2 001kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 250kW 450V 60Hz a.c. Fuel 68,0t (d.o.) 430,0t (hvf)-10,0pd 12,5k
7823657 H8MI 9993-80 Df Esd Gc Pfd Rdr RT	**BOTANY TRITON** **Mula (Panama) S.A.** Panama Panama	3 890 2 722 6 654	NK	**1980** Miyoshi Zosen K.K.—Uwajima (253) 106,74 16,54 7,313 98,61 16,50 8,21 P 23,2 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 8 166	Oil 2SA 6Cy. 450 × 750 7 600bhp (5 590kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 480kW a.c.
7314462 H9JW 1079 2-81 Df Esd Gc Pfd Rdr RT	**BOTANY TRIUMPH** **Marine Chartering Services (Panama) Inc.** Botany Bay Shipping Co. (Aust.) Pty. Ltd. Panama Panama	2 689 1 621 4 607	NK	**1973** K.K. Taihei Kogyo—Akitsu (286) 94,19 14,23 6,463 88,02 14,20 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.5 836 L.(oil) 5 209 HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd 13,5k
7121463 H3IO 5856 -75A Df Esd Gc Pfd Rdr RT	**BOTANY TROJAN** ex Sankaku Maru-74 **Marine Chartering Services (Panama) Inc.** Botany Bay Shipping Co. (Aust.) Pty. Ltd. Panama Panama	2 793 1 631 5 255	NK	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (29) 91,39 15,07 6,986 84,41 15,00 7,01 P 20,5 F 8,9 1 dk RW	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 6 406 HeCls. BptC	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 144kW 445V a.c. Fuel 452,0t-12,0pd 12,75k
8001866 3FEN2 12082- PEXT1 Df Esd Gc Rdr	**BOTANY TROUBADOUR** **Royal Melody Corp. S.A.** Panama Panama	4 088 2 535 6 569	NK	**1981** Miyoshi Zosen K.K.—Uwajima (265) 106,74 16,54 7,313 98,61 16,51 8,21 P 23,2 F 13,2 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai
7430357 3FFH2 12101-YJ Df Esd Gc Pfd Rdr	**BOTANY TRUST** **Marine Chartering Services (Panama) Inc.** Botany Bay Shipping Co. (Aust.) Pty. Ltd. Panama Panama	2 868 1 669 4 034	NK	**1976** K.K. Taihei Kogyo—Akitsu (316) 94,39 14,25 6,303 88,02 14,20 7,12 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 238 HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 1 × 128kW 445V a.c. Fuel 398,0t (d.o.)-11,5pd 13
5049506 EBTW 7764 Df Esd RTm	**BOTEIRA** **Braulio Marquez Alvarez** Vigo Spain	207 101 —	(BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1071) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspo Hijos de J. Barreras S.A. Vi 10,5
5129784 LZIO Df Esd Gc Pfd Rdr RTm/h	**BOTEVGRAD** ex Germa-69 **Navigation Maritime Bulgare** Varna Bulgaria	2 334 1 241 4 013	BR	**1962** Kristiansands M/V A/S—Kristiansand S. (200) 102,77 14,36 6,211 94,49 14,33 9,15 F 8,6 1 dk & S dk rf 89	**M General Cargo** OSD Ice strengthened 4 Ho 14,0 13,3 12,0 10,8 ER G.7 193 B.6 768 4 Ha (stl) (10,7 11,4 11,4 10,7 × 6,7) ER 8W Der 8(5)	Oil 2SA 4Cy. 500 × 1100 exhaust400 2 400bhp (1 765kW) B& A/S Akers M/V O Gen 3 × 120kW 1 × 32kW 440V 60Hz a.c. Fuel 279,5t (hvf) 14
7645029 ESYW M-34534 Df Esd Gc Rdr RT	**BOTNA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	635 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Controllable pitch propeller 12

7224370 OIJJ 248 Df Esd Gc Pfd Rdr RT	**BOTNIA EXPRESS** ex Diana-79 **Suomen Yritysrahoitus Oy** **(Finska Foretags Finans AB)** Rederiaktiebolaget Sally Vaasa/Vasa Finland	T.Mk **4 152** 1 720 1 118	BV	**1972** Jos. L. Meyer—Papenburg (566) 108,72(BB) 17,25 4,598 96,47 17,20 6,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** 336bth 864dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 18kn
7010858 ESWH M-31479 Df Esd Gc Pfd Rdr RT	**BOTNICHESKIY ZALIV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **9 047** 6 872 11 816	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1386) 164,62 22,05 8,021 153,17 22,00 13,54 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 13W Der 2(10) 8(5) 3(1)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller 17,5kn
7043764 LADF 17560 Df Esd Rdr RTm/h	**BOTNO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **455** 351 1 240	NV	**1971** Orens M/V—Trondheim (51) 74,83 10,04 3,718 68,33 10,01 5,77 P 12,5 F 4,9 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (13,5 × 5,9) (26,9 × 5,9) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-2,5pd 11kn
6827515 PP2354 Df Esd Rdr RT	**BOTO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 —	✠Classed LR until 1/6/73	**1968**-12 Ruhrorter Schiffs. u. Masch. —Duisburg (445) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 230 × 270 sr reverse geared to sc. shaft 610bhp (449kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c.
5049582 PKMY 1297/L Esd RT	**BOTO LEMPANGANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	KI	**1959** Firma Niestern's Schpsw.—Groningen (6) 58,58 9,30 4,147 52,76 9,20 5,34 2 dks RW	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 220V a.c.
6907028 DVNU 227622 Df Esd Gc Rdr RT	**BOTOCAN** ex Baybridge-84 ex Freedom A.S.-80 ex Cape York-79 **Philippine Transmarine Carriers Inc.** Manila Philippines	**12 087** 8 174 22 373	**✠100A1** CS 4/84 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Et 2½"U2 FN 5424	**1969**-5 A/S Horten Verft—Horten (165) 159,82(BB) 22,92 9,776 150,86 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6595t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5404t topside tanks in No. 1 hold 229t	**M Bulk Carrier** 6 Ho 17,1 19,3 16,1 19,3 19,3 17,7 ER G.26 983 B.25 559 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer A/S Horten Verft Horten AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 15,5kn
7646994 YQGD Df Esd Gc Pfd Rdr RT	**BOTOSANI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1977** Santierul Naval Constantza —Constantza 219,87 12,401 205,34 32,21 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,25kn
7504304 LAQA 18633 Df Esd Gc Rdr RT	**BOTRAL III** **Bo Havfiskeselskap A/S** Sortland Norway	**298** 110 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (50) 41,64 9,22 4,217 34,98 9,20 6,41 F - 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7720001 LHLU 19127 Df Esd Gc Pfd Rdr RT	**BOTRAL IV** **Bo Havfiskeselskap A/S** Sortland Norway	**466** 171 —	NV	**1978** Storviks M/V A/S—Kristiansund N. (79) 50,75 10,29 4,680 44,00 6,76 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.500	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 2 × 232kW 220V 50Hz a.c. Controllable pitch propeller Fuel 164,0t (d.o.) 13kn
7044419 ERUS M-29885 Df Esd Rdr RT	**BOTSMAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**658** 244 325	RS	**1968** ..............U.S.S.R. 54,26 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7637797 UQNY M-33424 Df Esd Gc Rdr RT	**BOTSMAN MOSHKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/19) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,0p&s 15,0p&s 15,0p&s 15,0p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
6616370 SJNZ RTm	**BOTTENOPP** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**450** — —	**✠A1** SS 8/78 dredger for service within 15 miles of Gothenburg EL (f) FN 599	**1966**-10 Orenstein Koppel & Luebecker —Luebeck (637) 49,92 9,99 1,829 47,50 9,61 3,00 1 dk rf nil 5BH WB17t	**Dredger** Bucket	

8111788 DCIS Df Esd Rdr RTh/v	**BOTTENSEE** **m.s. 'Bottensee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Intersee Schiffahrts-Gesellschaft m.b.H. Haren/Ems Federal Republic of Germany	**999** 660 2 864	GL	**1982** Martin Jansen Schiffswerft u. Mfbk. —Leer (168) 88,04 11,38 4,501 84,26 11,31 6,23 P 14,1 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 738 B.3 624 TEU 72 C. 72/20' 1 Ha (stl) (55,3 × 9,3) ER	Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr geared to sc. shaft 590bhp (434kW) Motorenw. Mannheim A.G. (MWM) Mannhei Thw. thrust propeller fwd 11k
7720295 ILMT 991 Rdr RT	**BOTTICELLI** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**173** 114 40	RI	**1980** Navaltecnica—San Benedetto del Tronto (201) 30,97 12,60 3,691 26,24 6,51 3,71 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 geared to sc. shafts 3 540bhp (2 604kW) M.T.U. Friedrichshafen GmbH Friedrichshafe
8321632	**BOTTSAND** **Government of The Federal Republic of Germany (Bundesminister fur Forschung)** Federal Republic of Germany	**500** — —	GL (Class cont.)	**1984** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8303) 46,31 3,101 41,03 12,01 4,02 1 dk	**M Pollution & Surface Clearance Vessel** Hinged-Centreline Split-Hull	Oil 1 468bhp (1 080kW) Kloeckner Humboldt Deutz West German
5049609 6VGR 4 RT	**BOU EL MOGDAD** **Messageries du Senegal** Dakar Senegal	**654** 463 320	(BV)	**1950** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (259) 51,01 10,01 1,994 9,96 3,00 3 dks	**TM General Cargo** Ref 2 Ha (each 5,0 × 5,9) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 220 × 320 Sulz 500bhp (368kW) Cie. de Const. Mec., CCM St. Den Fuel 19,5t (d.o.) 9k
5320974 Df Esd RT	**BOU ISMAIL** ex Sunrise II ex Setas-72 **Cia. de Navegacion Lentamar S.A.** Alger Algeria	**399** 215 574	(BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (270) *44,99* 8,21 3,150 8,16 4,20 1 dk RW	**M General Cargo** G.838 B.808 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingeda Fuel 45,5t (d.o.) 10k
5049611 SUNC 238	**BOU REGREG** **Fathi & Hussan El Fass** Alexandria Egypt	**382** 182 203	Classed LR until 7/50	**1924** Philip & Son Ltd.—Dartmouth (677) 42,88 9,17 1,524 ... ... Trunk 19,9 1 dk R	**S Tanker** 6 Ta ER L.(oil) 544 HeCls. BC	C 2Cy. 343 & 711 × 508 Philip & Son Ltd. Dartmou Fuel 12,0t (o.f.)-4,5pd 5k
7614422 TUNX AN905 Df Esd Gc Pfd Rdr RT	**BOUAKE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (208) 156,93(BB) 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 Sulz 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valenc Fuel 1 598,0t 18k
7931959 EAGF RT	**BOUCINA** **Pesquerias Santa Clara S.A.** Carlos Molares Vigo Spain	**348** 159 431	GL	**1981** Const. Nav. Santodomingo—Vigo (468) 43,74 (BB) 9,02 4,052 37,32 9,01 6,15 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER In.474 1 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc shaft De 1 000bhp (736kW) V Hijos de J. Barreras S.A. 11k
8100870 CNCM 6/812	**BOUCRAA** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**22 076** 11 770 36 714	BV	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2789) 187,74 10,762 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 Su 11 100bhp (8 165kW) A Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 849,5t (hvf)-37,0pd 15
5049647 TPNU Df Esd RTm	**BOUGAINVILLE** **Yvonnick Guhel** Lorient France	**121** 26 —	BV	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice 24,49 6,51 2,807 22,51 6,30 3,71 1 dk RW	**M Fishing** Side Trawler 1 Ho 7,0 1 Ha (stl) (0,9 × 0,9) Der 1(3)	Oil 4SA 3Cy. 290 × 360 Su 350bhp (257kW) Cie. de Const. Mec., CCM St. D Gen 1 × 10kW 24V d.c. Fuel 21,0t (d.o.) 11.2
7217626 JAUT 112606 Df Esd Gc Pfd Rdr	**BOUGAINVILLE MARU** **Sanyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 397** 5 057 22 151	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (586) 166,88 23,58 9,424 158,02 23,53 12,81 P 29,0 F 17,1 1 dk	**M Ore Carrier** 4 Ho ER Ore 14 768 4 Ha (stl) (19,9 20,8 20,8 20,8 × 9,6) ER Der 8(10)	Oil 2SA 6Cy. 620 × 1400 B 8 300bhp (6 105kW) Tam Mitsui SB. & Eng. Co. Ltd. Gen 2 × 312kW 450V a.c. Fuel 174,5t (d.o.) 1 529,0t (hvf)-31,5pd 14.7
7729174 7THY Df Esd Gc Pfd Rdr RT	**BOUIRA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**8 384** 5 096 11 917	**✠100A1** SS 11/83 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL C† 550,0/60,0U2 FN 4081	**1978**-11 Kanasashi Zosensho—Toyohashi (1281) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 B 7 050bhp (5 186kW) Tam Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf)

7418983 CNBL 6-632 Df Esd Gc Rdr RTm/h/v	**BOUJNIBA** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**16 247** 9 642 24 750	BV	**1975** "Georgi Dimitrov" Shipyard—Varna (112) 185,17(BB) 10,230 171,69 22,79 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,2 10,5 13,1 10,5 13,1 10,5 13,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,2 10,5 × 11,4) ER Cr 8(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 312,0t (d.o.) 1 544,0t (hvf)-29,0pd 14,5kn
7004017 6KXO BS-A-1497 Df Esd Gc Rdr RT	**BOUK IL** ex Yu Seung No. 11-84 ex Sea Woo No. 1-80 ex Soyo Maru No. 38-78 **Kim Jung Heang** Busan South Korea	**142** 47 —	KR	**1969** Niigata Eng. Co. Ltd.—Niigata (851) 39,15 7,01 2,452 33,91 7,00 2,72 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ha (0,9 × 1,4) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. 10,5kn
7336410 ELBF6 7049 Df Esd Gc Pfd Rdr RTm/h/v	**BOUKADOURA** ex Navios Conqueror-83 ex Sevonia Team-81 **Boukadoura Maritime Corp.** Monrovia Liberia	**52 830** 42 571 99 950	NV	**1973** A/B Gotaverken Arendal—Goteborg (864) 256,04(BB) 38,99 15,077 243,85 38,94 20,60 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 20,7 21,1 17,9 21,3 18,6 20,3 18,9 20,7 22,4 ER L.(oil) 123 008 Ore 66 154 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 8W Der 1(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 2 × 800kW 1 × 780kW 440V 60Hz a.c. Fuel 529,0t (d.o.) 5 066,0t (hvf)-42,5pd 15,75kn
7129166 PDEO 1 Esd Pfd Rdr RTm/h	**BOUKJE ELISABETH** ex Laurens Elisabeth-84 ex Gusta En Jenny-74 **P. C. de Haan** Wieringen Netherlands	**165** 58 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (68) 32,72 7,07 3,499 28,81 7,01 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 300 2 160bhp (1 589kW) NE 82 Stork-Werkspoor Diesel B.V. Zwolle
5049659 KSUR 246572 Df Esd Gc RT	**BOULDER VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 606** 4 613 10 852	(AB)	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V536) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6806925 FPLA BL 46 3291 Df Esd Pfd Rdr RT	**BOULONNAIS** ex Bardi-80 ex Mousson-71 **J. B. Delpierre & P. Wattez Armement** Boulogne France	**328** 116 284	BV	**1967** At. & Ch. de la Manche—Dieppe (1201) 43,21 8,92 4,111 38,41 8,91 4,20 2 dks	**M Fishing** Stern Trawler 3 Ha	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 13kn
8317851	**BOUNAMOUSSA I** **Travaux Maritimes de L'Est** Annaba Algeria	**500** 167 1 313	BV	**1983** Malta Drydocks—Valletta (160) 59,03 9,53 3,252 59,01 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER	2 Vee Oil 4SA each 6Cy. 137 × 165 with clutches & sr geared to sc. shafts 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 8kn
7103150 6VMA Esd RT	**BOUNKILING** ex Shemahi III-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00158) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7814656 WSX6 805 593404 Df Esd Gc Rdr RT	**BOUNTIFUL** **Trident Seafoods Corp.** Seattle, Wa United States of America	**909** 793 —		**1979** Maxon Marine Industries Inc.—Tell City, In 50,91 14,30 50,30 14,03 5,16 1 dk	**TM Factory Fishing** Fish-factory Ref Cr 2(8)	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 260kW 1 × 90kW Thw. thrust propeller fwd 10,5kn
5325302 DVER 212698 Df Esd Gc Pfd Rdr	**BOUNTIFUL** ex Shoichi Maru No. 25-68 **Linda-Mar Corp.** Manila Philippines	**387** 241 —		**1960** Yamanishi Zosen K.K.—Ishinomaki (378) 49,79 8,06 3,112 44,51 8,01 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft In.708	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7051814 WK8034 508287	**BOUNTIFUL** **Bountiful Inc.** New Bedford, Ma United States of America	**163** 110 —		**1967** A. C. Fuller SB. Co.—East Boothbay, Me *24,97* 7,04 3,71 1 dk	**M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7513135 WYU8 258 549754 RT	**BOUNTIFUL CLIPPER** ex Doris T-74 **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8118085 Df Esd Pfd Rdr RT	**BOUNTIFUL II** **Capt. Edison Love** United States of America	**168** — —		**1981** Washburn & Doughty Associates Inc. —Bath, Me (9) 32,01 7,93 4,45 1 dk	**M Fishing** Side Trawler Dredge Shellfish Ref 1 Ho In.198	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

8003577 VL5812 386083 Df Gc Pfd Rdr RT	**BOUNTIFUL PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**182** 144 —	NV	**1980** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (32) 23,02 7,50 22,46 7,41 4,07 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 sr geared to sc. shaft 495bhp (364kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 180kW 1 × 112kW 415V 50Hz a.c. 9,5k
5038363 FNSG Df Esd Gc Rdr RTm/h/v	**BOUNTY** ex Capitaine La Perouse-79 ex Tui Cakau-78 ex Capitaine La Perouse-75 ex Negosky-73 ex Bayard-72 **Compagnie Tahitienne Maritime** Noumea New Caledonia (French)	T.Mk **2 374** 1 177 2 865	BV (NV)	**1951** Helsingborgs Varfs A/B—Helsingborg 105,49 14,08 5,766 95,71 14,03 7,60 P 22,9 F 9,5 2 dks RW	**M General Cargo** Ref 10P Mchy.aft 3 Ho 24,9 24,9 16,9 G.4 423 B.4 117 In.633 5 Ha (8,0 8,0 8,0 8,0 × 6,1) (7,3 × 3,6) 10W Cr 1(3) Der 1(12) 8(3-5)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 207kW) A/B Gotaverken Goteborg Gen 3 × 140kW 220V d.c. Fuel 441,0t (d.o.) 15,5k
6819403 3ETO 8465-78B Df Esd Gc Rdr RTh	**BOUNTY** ex Danie-81 ex First Flight-79 ex Pointe du Minou-75 ex Laetitia-75 **Trans-Ship Corp. Inc.** Panama Panama	**2 300** 1 760 3 682	BV (GL)	**1968** Werft Nobiskrug G.m.b.H.—Rendsburg (658) 96,17 13,52 5,912 88,27 13,50 7,88 1 dk	**M General Cargo** 2 Ho 28,3 29,2 ER G.5 072 B.4 779 4 Ha (stl) (each 9,9 × 6,9) ER Der 2(10) 2(5)	Oil 4SA 6Cy. 450 × 550 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kie Gen 3 × 130kW 400V 50Hz a.c. Fuel 232,5t (d.o.) 13,5k
6608385 FNCE Df Esd Gc Pfd Rdr RT	**BOUNTY III** ex Javron-81 ex Ilkon Dalio-76 ex Coventry City-74 **Compagnie Tahitienne Maritime** Papeete French Polynesia	**7 559** 4 434 10 892	**✠100A1** CS 3/81 TwDm—cresylic acid FP above 150°F Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL C† 2⅛"SQ FN 4073	**1966**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (873) 141,66 19,38 9,018 131,25 19,21 11,82 F 29,0 2 dks RW rf 152 DK fwd 7BH WB2524t incl. DTf1228t	**M General Cargo** Ref Ice strengthened 5 Ho 19,2 10,6 23,7 25,9 ER 18,2 G.16 107 B.14 680 In.1 210 7 Ha (8,3 × 5,8) (5,3 × 8,2) (16,0p&s 16,0p&s × 6,5) ER (7,6 × 6,7) Cr 3(5) Der 2(17) 4(5)	Oil 2SA 6Cy. 760 × 1500 9 600bhp (7 061kW) Fairfield-Rowan Ltd. Glasgo Gen 3 × 345kW 440V 60Hz a.c. Controllable pitch propeller Fuel 18,5t (d.o.) 881,0t (hvf)
5352434 OSBY Df Esd RT	**BOUNTY 4** ex Tanny-72 ex Constant-53 **Bounty S.p.r.l.** Oostende Belgium	**230** 130 274	(BV)	**1932** N.V. Scheeps. v.d. Werf—Deest (190) 42,70 6,28 6,23 2,54 RQD 8,9 RFD 5,8 1 dk R len 56 conv General Cargo —	**M Fishing** Sport-fishing 1 Ho 27,9 ER G.459 B.445 2 Ha (9,9 9,5 × 4,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 190 × 350 semi-diese 200bhp (147kW) NE 55 "Bolnes" Motorenfabriek Krimpen a/d Le Fuel 10,0t (d.o.) 8k
7107455 3VDW Df Esd Rdr RT	**BOURAQ** **Government of The Republic of Tunisia (Mercantile Marine School)** Sousse Tunisia	**148** 67 —	(BV)	**1970** Cant. Nav. di La Spezia—La Spezia 26,50 6,41 2,096 23,60 6,20 3,41 1 dk	**M Fishing** Training 1 Ha (0,7 × 0,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseil Fuel 10,5t (d.o.) 11k
6924181 FPSL Df Esd Rdr RTh	**BOURBONNAIS** ex Bresling Bres-81 ex Rathlin-74 ex Bresling Bres-72 **Navale et Commerciale Havraise Peninsulaire (N.C.H.P.)** Dzaoudzi Mayotte (French)	T.Mk **399** 241 1 042	BV	**1969** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (301) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 500 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Durs Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 11,25k
7431686 DIKG 12057 Df Esd Gc Rdr RTm/h/v	**BOURGOGNE** ex Komet I-78 ex Saracen Prince-76 Launched as Komet **Reedereiges. m.s. 'Komet' Henry Gerdau K.G.** Henry Gerdau Hamburg Federal Republic of Germany	**999** 672 2 559	GL	**1975** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (745) 81,41 13,64 5,042 74,17 13,39 7,50 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 417 TEU 149 C. 149/20′ 1 Ha (50,3 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) Atlas-MaK Maschinenbau Ki 13,75k
7930515 A6E2066 793/80 Esd Rdr RT	**BOURI** **Abu Dhabi Petroleum Ports Operating Co.** Sharjah United Arab Emirates	**353** 0 —	**✠100A1** tug Arabian Gulf service **✠LMC** EL (H) 220,0/26,0U2 FN 473	**1980**-10 Yokohama Zosen—Chiba (1384) 35,51 10,52 4,025 31,50 10,00 5,01 F 12,2 1 dk rf 297 BK 25 4BH WB62T incl. DTa41T	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts Fuji Diesel Co. Ltd. Tateya Gen 2 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 92,0t (d.o.) 11
5410432 SULL Rdr RT	**BOURI** **Suez Canal Authority** Port Said Egypt	**200** — —	GL	**1962** Timsah SB. Co.—Ismailia (105) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr geared sc. shaft General Motors Corp. La Grange, Ill Controllable pitch propeller
6702375 GNJR Df Esd Gc Pfd Rdr RT	**BOUROMBENE** ex An Yang No. 7-84 ex Anyo Maru No. 7 **Compagnie de Peche Rep. & Distribution Afrique** Dakar Senegal	**306** 154 226	BV KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (525) 44,61 8,41 3,302 39,81 8,39 5,85 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER 3 Ha (each 1,7 × 1,7) ER	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW Controllable pitch propeller
6602032 H2MB 701925 Df Esd Gc Rdr RTm/h/v	**BOUSAMRA** ex Stenholm-82 ex Ernst de Buhr-78 **Golden Cameo Shipping Co. Ltd.** Limassol Cyprus	**499** 326 1 145	GL	**1965** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (571) 66,17 10,55 3,963 59,24 10,49 6,56 P 15,0 RQD 40,0 B 14,1 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 41,9 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Gen 2 × 58,5kW 1 × 19,5kW 220V Directional propeller Fuel 63,0t (d.o.)

7503300 RT	**BOUSTAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**21** 8 2	✠**100A1** for service within 3 miles of Bandar Abbas ✠**LMC** EL (A) $\frac{5}{16}$"U1 FN 69 **SURVEYS OVERDUE**	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -68) 13,77 4,02 1,232 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 524bhp (385kW) Kloeckner Humboldt Deutz Koeln
5050206 ODJV 84090 Df Esd Gc Rdr RTv	**BOUSTANY I** ex Danielle-82 ex Archangelos-79 ex Brakersand-72 ex Fossum-61 **Joseph & Noel Boustany** Beirut Lebanon	**1 552** 782 2 220	(NV)	**1953** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (592) 78,64 12,55 4,661 73,16 12,50 5,29 P 21,1 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.2 883 B.2 724 2 Ha (each 17,9comb. × 6,4) ER 8W Der 4(5) 4(3)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 65kW 1 × 36kW 220V d.c. Fuel 162,5t (d.o.) 11,5kn
5049702 FIVN SM23 6194	**BOUTONNE** **Timac Roullier** St. Malo France	**181** 93 225		**1955** Atelier de Bordeaux-Bassens —Bordeaux *28,29* 7,35 ... ... 1 dk	**TM Dredger** G.300 1 Ha (10,5 × 4,9)	2 Oil 4SA each 3Cy. 140 × 180 276bhp (203kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5149992 ISZN 435 Rdr	**BOVE** ex Hestia-75 **La Dorica S.p.A.** Cagliari Italy	**145** 6 —	RI (BV)	**1942** Enterprise Eng. & Fdry Co.—San Francisco, Ca 26,40 7,04 2,971 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 304 × 380 E made44 fitted— Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 20,5t (d.o.) 9kn
7607962 5MXK 5757 Df Esd Gc Rdr RT	**BOVEC** ex Ocean Rose-84 **Genshipping Corp.** Monrovia Liberia	**19 701** 13 797 34 475	AB	**1976** Osaka Zosensho—Osaka (369) 185,53(BB) 11,124 175,01 26,01 15,47 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 380kW 15,5kn
5049752 LW2779	**BOVRIL** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**342** 227 —		**1928** J. I. Thornycroft & Co. Ltd. —Southampton (1081) 48,77 10,98 1,524 10,93 R	**TM General Cargo Barge** Mchy.aft Der 2(1)	2 Oil 2SA each 4Cy. 335 × 380 L. Gardner & Sons Ltd. Manchester Fuel 19,5t 9kn
7368889 LNVC 18274 Df Esd Gc Pfd Rdr RT	**BOW CECIL** **Sameiet Bow Cecil** A/S Rederiet Odfjell Bergen Norway	**3 567** 2 320 5 988	NV	**1974** Soviknes Verft A/S—Syvikgrend (78) 103,38 15,85 6,979 94,98 15,79 8,31 P - F - 1 dk rf 76	**M Tanker** Chemical Ice strengthened 17 Ta ER L.6 560	Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 326kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 485,0t (hvf)-25,0pd 15,5kn
7005308 LHVT 17314 Df Esd Gc Rdr RTv	**BOW CEDAR** **Sameiet Bow Cedar** A/S Rederiet Odfjell Bergen Norway	**12 868** 8 438 21 723	NV	**1969** Nylands Verksted—Oslo (661) 170,72 21,95 10,078 162,29 21,65 13,16 P 37,5 F 17,1 1 dk rf nil	**M Tanker** Chemical Mchy.aft 4 Ta 22 Ta (s.stl) L.23 172 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Akers/Nylands Verksted Oslo Gen 1 × 496kW 2 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (hvf)-29,5pd
7113674 LCEF 17681 Df Esd Gc Pfd Rdr RT	**BOW ELM** **Sameiet Bow Elm** A/S Rederiet Odfjell Bergen Norway	**6 792** 3 882 8 738	NV	**1971** Moss Rosenberg Verft A/S—Moss (174) 125,36(BB) 19,05 8,648 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Ta 6 Ta (s.stl) ind cyl horizontal ER L.711 L.(gas) 7 418 HeCls. B	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Nylands M/V Oslo Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 97,5t (d.o.) 1 208,0t (hvf)-30,5pd 17kn
7359424 JXRU 18495 Df Esd Gc Pfd Rdr RT	**BOW FAGUS** **K/S A/S Chem-Tank I** A/S Rederiet Odfjell Bergen Norway	**17 919** 12 104 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1216) 170,72(BB) 25,94 11,329 163,10 25,89 15,30 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd 16,25kn
8012126 LKTT 19708 RT	**BOW FIGHTER** **A/S Rederiet Odfjell** Bergen Norway	**19 313** 12 975 34 982	NV	**1982** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (53) 173,67 10,508 166,53 32,01 13,62 1 dk	**M Tanker** Chemical IGS SBT 31 Ta ER L.40 000	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Nylands Verksted A/S Oslo Gen 3 × 730kW 440V 60Hz a.c.
7359448 LAKP 18591 Df Esd Gc Pfd Rdr RT	**BOW FLOWER** **K/S A/S Chem-Tank II** A/S Rederiet Odfjell Bergen Norway	**17 919** 12 102 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1218) 170,72(BB) 25,94 11,373 163,07 25,89 15,32 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER L.35 000	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd 16,25kn
7384792 LATV 18638 Df Esd Gc Pfd Rdr RT	**BOW FORTUNE** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 060** 11 277 27 954	NV	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/01) 170,52 25,35 11,081 159,92 25,30 14,46 P - F - 1 dk rf-	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.33 962 HeCls. C	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 2 052,5t (hvf) 17kn

7926318 3EDT2 11384 -PEXT Df Esd Gc Rdr RT	**BOW HUNTER** **Dae Woo Bow Hunter S.A.** A/S Rederiet Odfjell Panama Panama	**13 331** 8 672 23 002	 KR NV	**1983** Daewoo SB. & Heavy Machinery Ltd. —Koje (2004) 158,02(BB) 23,12 10,861 149,92 23,11 14,03 P 25,3 F 13,2 1 dk	**M Tanker** Chemical CBT IGS Ice strengthened 4 Ta 20 Ta (s.stl) ER L.24 965 HeCls. C	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 232,0t (d.o.) 1 245,0t (hvf)-45,0pd 15,5k
7926289 3FXI 10636- PEXT1 Df Esd Gc Rdr RT	**BOW PIONEER** **Dae Woo Bow Pioneer S.A.** A/S Rederiet Odfjell Panama Panama	**14 834** 8 863 23 077	 KR NV	**1982** Daewoo SB. & Heavy Machinery Ltd. —Koje (2001) 158,02(BB) 10,880 149,92 23,11 14,03 P 25,3 F 13,2 1 dk	**M Tanker** Chemical CBT IGS 2 horizontal cyl ta on dk 4 Ta 20 Ta (s.stl) ER L.24 800 HeCls. C	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 232,0t (d.o.) 1 245,0t (hvf)-45,0pd 15,5k
8009753 LKIF 19892 Rdr RT	**BOW SAPHIR** **K/S A/S Chem-Tank III** A/S Rederiet Odfjell Aalesund Norway	**11 450** 7 308 15 200	 NV	**1982** G. Eides Sonner A/S—Hoylandsbygd (112) 160,59(BB) 9,362 149,92 23,11 12,02 1 dk	**M Tanker** Oil Chemical Ice strengthened 25 Ta ER L.22 929 HeCls. C	Oil 2SA 6Cy. 550 × 1380 8 800bhp (6 473kW) B&W A/S Nye Fredriksstad Mek. Verk. Fredrikstad Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd
7431222 LGDO 19078 Df Esd Gc Rdr RT	**BOW SEA** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 271 28 084	 NV	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/12) 170,52 25,33 11,094 163,02 25,32 14,41 P - F - rf-	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. C	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozn Gen 3 × 720kW 450V 60Hz a.c. 17k
7384883 LFBD 18982 Df Esd Gc Pfd Rdr RT	**BOW SKY** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 217 28 060	 NV	**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/10) 170,52 11,000 163,18 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. C	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozn Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 390,0t-63,0pd 17k
7384819 LCGU 18714 Df Esd Gc Pfd Rdr RT	**BOW SPRING** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 273 27 954	 NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/03) 170,52(BB) 25,33 11,000 160,15 25,30 14,46 P - F - 1 dk	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. C	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozn Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 390,0t-63,0pd 17k
7384845 LDQC 18839 Df Esd Gc Pfd Rdr RT	**BOW STAR** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 271 28 085	 NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/06) 170,52 11,073 163,02 25,32 14,41 P - F - 1 dk	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. C	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozn Gen 3 × 720kW 440V 60Hz a.c. 17k
7384869 LDZE 18898 Df Esd Gc Pfd Rdr RT	**BOW SUN** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 217 28 021	 NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/08) 170,52 25,33 11,075 163,02 25,30 14,43 P - F - 1 dk rf nil	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. C	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozn Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 428,5t (hvf)-64,0pd 17k
7706433 3EPG 8513 -78A Df Esd Gc Pfd Rdr RT	**BOW'S BROTHER** ex Sarina-79 **Bow's Brother Navigation S.A.** Panama Panama	**4 719** 3 286 7 713	 NK	**1977** K.K. Taihei Kogyo—Akitsu (325) 117,51 17,56 6,881 109,00 17,51 8,62 P 23,8 F 11,9 1 dk	**M General Cargo** G.10 418 B.9 719 2 Ha (stl) (30,8 31,4 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsub Kobe Hatsudoki K.K. Kob Gen 2 × 400kW a.c. 13
6413235 GNLE 306078 Esd Rdr RTv	**BOWBELLE** **East Coast Aggregates Ltd.** London United Kingdom	**1 475** 751 1 880	**✠100A1** SS 8/82 sand carrier U.K. coasting service **✠LMC** EL q 1⅝"SQ FN 1424	**1964**-7 Ailsa SB. Co. Ltd.—Troon (517) 79,91 13,59 4,223 76,21 13,49 5,19 RQD 23,2 RFD 7,4 1 dk RW rf 178 DK fwd 4BH WB523t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,1 ER Hopper 1 076 1 sandpump 1 Ha (stl) (23,1 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 371kW) Mirrlees National Ltd. Stockp Gen 2 × 75kW 220V d.c. Fuel 40,5t (d.o.) 11,75
6719328 GXCU 333731 Esd Pfd Rdr RTm/v	**BOWCROSS** ex Chichester Cross-71 **British Dredging Aggregates Ltd.** Cardiff United Kingdom	**968** 487 1 786	**✠100A1** CS 4/83 sand carrier U.K. coastal service Eire & between River Elbe & Brest **✠LMC** EL (K) J 1⅛"SQ FN 951	**1967**-8 Goole SB. & Repairing Co. Ltd. —Goole (556) 59,75 11,97 4,344 56,39 11,89 4,96 P 11,0 F 7,4 1 dk rf nil 4BH WB416t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,4 ER Hopper 805 1 sandpump 298kW (400bhp)	Oil 4SA 8Cy. 222 × 292 sr reverse gea to sc. shaft 1 000bhp (736kW) Blackstone & Co. Ltd. Stam Gen 2 × 60kW 415V 50Hz a.c. Fuel 43,5t (d.o.) 10
7738450 NCSR 248303 Df Esd Gc Rdr	**BOWDITCH** ex South Bend Victory-58 **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**7 606** 4 549 10 821	 AB	**1945** Oregon SB. Corp.—Portland, Or (1256) 138,77 18,95 7,621 133,05 18,90 11,59 F 26,6 3 dks rf nil conv General Cargo 58	**S Research** Oceanographic Survey 4 Ho Der 2(5)	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) General Electric Co. US Gen 3 × 300kW 240V a.c. 16

6600967 VGXR 323854 Rdr RT	**BOWEN QUEEN** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**1 476** 965 515	✠**A1** SS 2/84 Jervis Inlet services ✠**LMC** EL (L) 467,5/25,5U2 FN 1817	**1965**-12 Victoria Mchy. Depot Co. Ltd. —Victoria, B.C. (131) 84,97 18,65 2,439 79,41 18,60 4,27 1 dk rf 762 len 80 8BH	**TM RoRo Cargo/Ferry** —dk P	4 Oil dr geared to sc. shafts 3 560bhp (2 619kW) (i) 2 Oil 4SA each 8Cy. 232 × 267 White Motor Co. Springfield, Oh (ii)2 Oil 4SA each 8Cy. 232 × 267 ✠ E made65 refitted2/80 White Motor Co. Springfield, Oh Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers fwd , 2 aft
5049817 WL6521 279514 RT	**BOWERY BAY** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 578** 912 2 687	(AB)	**1959** J. H. Mathis Co.—Camden, NJ (214) 86,26 13,75 4,312 80,78 13,72 5,19 2 dks rf 76	**TM Sludge Carrier** Self-unloader 6 Ta ER	2 Oil 4SA each 6Cy. 394 × 559 1 860bhp (1 368kW) Cooper-Bessemer Corp. Mount Vernon, Wa Fuel 83,5t
7940039 WSX7 318 604231	**BOWFIN** **Bowfin Fisheries** Seattle, Wa United States of America	**498** 420 —		**1944** ....San Pedro, Ca *50,60* 9,76 4,58 1 dk	**M Fishing**	Oil 1 200bhp (883kW) U.S.A.
7304845 361437 Esd Pfd Rdr RT	**BOWHERALD** **East Coast Aggregates Ltd.** Cardiff United Kingdom	**2 965** 1 564 4 722	BV	**1974** Ailsa SB. Co. Ltd.—Troon (534) 95,56 18,24 5,061 93,00 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 23,0 Hopper 3800T 1 Ho ER Hopper 2 079 1 sandpump 373kW (500bhp)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 260bhp (3 133kW) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 440V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7340588 2EPC 361446 Esd Pfd Rdr RT	**BOWKNIGHT** **East Coast Aggregates Ltd.** Cardiff United Kingdom	**2 965** 1 564 4 734	BV	**1974** Ailsa SB. Co. Ltd.—Troon (535) 99,07 18,24 5,061 95,61 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 23,0 Hopper 3800T 1 Ho ER Hopper 2 079 1 sandpump 373kW (500bhp)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 620bhp (3 398kW) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 440V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5049829 MTSJ 185362 Esd Rdr RTm	**BOWLINE** **British Dredging Aggregates Ltd.** Cardiff United Kingdom	**596** 274 652	✠Classed LR until 11/4/75	**1953**-9 N.V. Bodewes Schps. —Martenshoek (399) 54,56 8,89 3,906 49,36 8,84 4,27 P 16,2 F 7,4 1 dk RW rf 76	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 13,1 ER 1 sandpump 1 Ha (13,1 × 5,7) ER Der 1(5)	Oil 4SA 8Cy. 290 × 420 860bhp (633kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 40kW 220V d.c. Fuel (d.o.)
7352531 D9DU IM268 Df Esd Gc Pfd Rdr RT	**BOWOON No. 1** ex Kosmoceras-81 ex Pacific Trader-79 ex Bravery-78 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**9 762** 6 399 16 071	KR NK	**1974** Imai Zosen—Kochi (326) 144,99 19,82 9,881 135,01 19,79 12,02 P 20,8 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 22 235	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 539,5t-26,5pd 14kn
6927212 D9EQ IM195 Df Esd Gc Pfd Rdr RT	**BOWOON No. 3** ex Yuyo Maru-74 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**2 549** 1 589 4 102	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (550) 92,92 13,42 6,046 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 273 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 345V a.c. Fuel 432,0t-11,0pd 12,75kn
7304417 D7DI IM2131 Df Esd Gc Rdr RT	**BOWOON No. 5** ex Kogen Maru-75 **Korea Industrial Leasing Co. Ltd.** Bowoon Shipping Co. Ltd. Inchon South Korea	**1 998** 1 315 3 806	KR (NK)	**1972** Miyoshi Zosen K.K.—Uwajima (201) 93,43 13,24 6,106 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 841 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 21,0t (d.o.) 225,0t (hvf)-8,0pd 12,5kn
7004237 D7AV IM15666 Df Esd Gc Rdr RT	**BOWOON No. 7** ex Tenkei Maru No. 2-77 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**3 084** 1 556 5 482	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (558) 99,45 15,04 6,766 92,00 15,02 7,78 P 20,5 F 11,9 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 828 HeCls. CptB	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 445V a.c. Fuel 47,5t (d.o.) 429,0t (hvf)-12,0pd 11kn
7225178 D7BO IM1831 Df Esd Gc Pfd Rdr RT	**BOWOON No. 9** ex Tomiwaka Maru No. 8-77 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**4 223** 2 674 7 069	KR NK	**1972** Imabari Zosen—Imabari (293) 109,63 16,39 6,963 103,00 16,34 8,39 P 22,3 F 9,5 1 dk RW	**M Tanker** Oil Molasses 10 Ta ER L.(oil) 8 951 HeCls. CptB	Oil 2SA 8Cy. 450 × 800 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V a.c. Fuel 88,0t (d.o.) 769,0t (hvf)-16,5pd 13,5kn
7035119 D7CJ IM2043 Rdr RT	**BOWOON No. 21** ex Seisen Maru No. 28-78 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**963** 524 981	KR (NK)	**1970** Usuki Tekkosho—Saiki (1122) 61,32 10,55 4,293 55,02 10,52 4,81 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 186 HeCls. ptB	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 32kW 225V a.c. Fuel 67,0t (d.o.)-4,0pd 11,5kn
7044237 D7CK IM1905 Rdr RT	**BOWOON No. 23** ex Izumi Maru No. 31-78 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**991** 554 986	KR (NK)	**1970** Usuki Tekkosho—Saiki (1123) 62,41 10,52 4,293 56,11 10,49 4,81 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 243 HeCls. ptB	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 32kW 225V a.c. Fuel 76,0t (d.o.)-4,0pd 11,5kn

7019658 D8OJ IM1155 Rdr RT	**BOWOON No. 25** ex Eiyu Maru No. 15-79 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**999** 586 1 004	(KR) (NK)	**1970** Imai Zosen—Kochi (283) 63,07 10,52 3,988 56,29 10,49 4,81 P 14,4 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 241 HeCls. ptB	Oil 4SA 8Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 82,5t (d.o.)-4,0pd 12k
7010664 D9CF IM129 Df Esd Gc Pfd Rdr RT	**BOWOON No. 27** ex Izumi Maru No. 25-80 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**978** 560 731	KR (NK)	**1969** Shin Yamamoto Zosen—Kochi (127) 61,32 10,52 4,268 55,00 10,49 4,81 P 14,4 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 238 HeCls. ptB	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osak Gen 2 × 32kW 220V a.c. Fuel 69,5t (d.o.)-4,0pd 11,25k
6420379 GNVE 306188 Esd Pfd Rdr RTv	**BOWPRINCE** **East Coast Aggregates Ltd.** London United Kingdom	**1 485** 722 2 083	BV ✠Classed LR until 31/3/83	**1964**-11 Ailsa SB. Co. Ltd.—Troon (518) 80,70 13,82 4,496 76,21 13,49 5,19 P 18,9 F 9,2 1 dk RW rf 178 DK	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 24,3 ER Hopper 1 184 1 sandpump 1 Ha (stl) (24,3 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 371kW) Mirrlees National Ltd. Stockpor Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5401833 GLJE 303642 Esd Rdr RTv	**BOWQUEEN** **British Dredging Aggregates Ltd.** Newport, Gwent United Kingdom	**1 238** 619 1 577	**✠100A1** SS 3/84 sand carrier U.K. coasting service **✠LMC** EL p 1⅝"SQ FN 1255	**1963**-2 Ailsa SB. Co. Ltd.—Troon (515) 78,52 12,15 4,592 73,16 11,89 5,26 P 18,9 F 8,6 1 dk RW rf 152 DK fwd 4BH WB644t incl. DTf126t & DTa71t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,1 ER Hopper 1 049 1 sandpump 1 Ha (stl) (23,1 × 8,5) ER 2W Der 1(10) 1(3)	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 371kW) Mirrlees National Ltd. Stockpor Gen 2 × 110kW 220V d.c. Fuel 56,0t (d.o.) 12,5k
6701620 GVLE 309332 Esd Pfd Rdr RTv	**BOWSPRITE** **East Coast Aggregates Ltd.** Cardiff United Kingdom	**1 503** 814 2 093	**✠100A1** CS 3/82 sand carrier near continental trading area **✠LMC** EL q 1⅝"SQ FN 1426	**1967**-3 Ailsa SB. Co. Ltd.—Troon (523) 80,47 13,95 4,306 76,21 13,49 5,21 RQD 23,2 RFD 8,6 1 dk RW rf 178 DK DK fwd 4BH WB490t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 20,4 ER G.1 076 Hopper 934 1 sandpump 1 Ha (stl) (20,4 × 8,5) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 371kW) Mirrlees National Ltd. Stockpor Gen 2 × 165kW 1 × 35kW 220V 60Hz a.c. Fuel 40,0t (d.o.) 12,25k
7039464 GOTF 341250 Esd Gc Pfd Rdr RTm/v	**BOWSTREAM** ex Hudson Stream-72 **East Coast Aggregates Ltd.** Cardiff United Kingdom	**1 555** 797 2 400	BV ✠Classed LR until 15/4/76	**1971**-3 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (853) 82,61 13,03 4,693 76,94 13,01 5,85 B 9,8 F 12,2 1 dk rf nil len 73 conv Effluents Tanker 73	**TM Dredger/Sand Carrier** Suction Single side arm Hopper 1769T sand, 2245T aggregate 1 Ho ER Hopper 1 026 1 sandpump 748kW (1000bhp) Cr 1(2)	2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Lister Blackstone Mirrlees Marine Ltd. Durs Gen 2 × 50kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12,5k
6908618 GZJK 338382 Esd Pfd Rdr RTv	**BOWTRADER** **East Coast Aggregates Ltd.** Cardiff United Kingdom	**1 592** 814 2 636	**✠100A1** SS 1/83 sand carrier U.K. coasting & English Channel service, also between River Elbe & Brest **✠LMC** EL M 1⅝"U2 FN 1601	**1969**-7 Ailsa SB. Co. Ltd.—Troon (528) 86,21 14,66 4,242 81,69 14,33 5,26 RQD 23,2 RFD 8,6 1 dk rf 178 DK DK fwd 6BH WB719t	**M Dredger/Sand Carrier** Suction Single side arm Dredging depth 21,9 1 Ho 23,7 ER 1 sandpump 1 Ha (23,7 × 9,3) ER	Oil 4SA 6Cy. 350 × 368 reduction geared to sc. shaft 2 230bhp (1 640kW) ✠ NE 5/81 Ruston Diesels Ltd. Newton-le-Willo Gen 3 × 120kW 220V d.c. Fuel 32,5t (d.o.) (hvf) 12
7512466 ORLI Df Esd Gc Pfd Rdr RT	**BOXER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**504** 90 —	 BV	**1977** N.V. Scheepswerf van Rupelmonde —Rupelmonde (438) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug** Mchy.aft	Oil 4SA 16Cy. 241 × 305 reduction gea to sc. shaft S.A. Cockerill-Ougree-Providence Serai Controllable pitch propeller Thw. thrust propeller fwd
8036275 617748	**BOXER** ex Anamosa YTM 409-82 **Cabras Marine Corp.** Guam Guam (U.S.A.)	**194** 132 —		**1945** Ira S. Bushey & Sons Inc.—New York, NY *30,79* 7,62 3,099 3,38 1 dk	**M Tug**	Oil
7051826 WC7351 259592	**BOXER** ex Uzinki ex Sgt. Howard L. Kimsey BSP 1924 **E. H. Bendiksen** Seattle, Wa United States of America	**182** 151 —		**1944** Maritime Shipyards—Seattle, Wa (140 E) *25,09* 8,11 2,65	**Wood M Fishing**	Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7806609 ZFFD 384216 Df Esd Gc Pfd Rdr RT	**BOXER CAPTAIN COOK** **Boxer 3 Ltd.** Sea Management Services (SMS) Hamilton Bermuda (British)	**5 654** 2 025 8 945	BV ✠Classed LR until 11/8/83	**1979**-8 Kanda Zosensho K.K.—Japan (235) 133,51(BB) 25,28 6,511 122,64 25,01 12,15 RAD 29,3 F 22,3 2 dks rf 13	**M RoRo Cargo** Side door/ramp (s) Stern door/ramp Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 s.r. gear to sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd. Gen 4 × 750kW 450V 60Hz a.c. Thw. thrust propeller Fuel 466,5t (d.o.) 2 578,5t (hvf)
7531369 SGQA Df Esd Gc Pfd Rdr RT	**BOXY** **P/R for m.s. Boxy** Kihlberg-Rederierna A/B Goteborg Sweden	**6 227** 3 224 8 139	**✠100A1** SS 5/83 strengthened for heavy cargoes Ice Class 1A when portable cross beam at frames 71—72 is fitted **✠LMC** **UMS** EL Y 534,5/46,0U3 FN 3217	**1978**-10 Kalmar Varv A/B—Kalmar (444) 121,01 18,04 7,622 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil 4BH WB3431T incl. DTf198T, & Comb. btm & STs in holds 2009T	**M General Cargo** Newsprint 1 Ho 75,2 ER B.10 355 TEU 289 C.Ho 194/20' (40') C.Dk 95/20' (40') 1 Ha (76,2 × 14,4) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Hitachi Zosen Hiroshima Works, Innos AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 81,5t (d.o.) 477,5t (hvf)-18,5pd

6721876 OISS RT	**BOY** ex Tor-84 **Yxpila Boksering** Kokkola/ Finland Gamlakarleby	**110** 35 —		**1966** Furusunds Varv—Hogmarso 22,69 7,01 6,99	**M Tug**	Oil 2SA 6Cy. 310 × 490 E made62 fitted66 Alpha-Diesel A/S Frederikshavn Fuel 22,5t (d.o.)-0,5pd 11kn
5272141 Df Esd RT	**BOY JASON** ex Paul Et Virginie-83	**113** 22 —		**1958** Ch. Krebbs—Concarneau *22,04* 6,51 6,48 3,94 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 220 × 320 375bhp (276kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 23,5t (d.o.) 8kn
6516726 UGNK M-27382 Df Esd Gc Pfd Rdr RT	**BOYEVAYA SLAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **12 487** 7 553 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1180) 167,27 24,03 7,551 153,52 24,01 14,81 P 33,3 F 29,3 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 500 5 Ha (3,9 3,9 3,9 3,9 3,5 × 3,9) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 460bhp (4 016kW) MAN Kieler Howaldtswerke A.G. Kiel 13,5kn
6925927 UKAB M-29066 Df Rdr	**BOYEVOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 985** 1 074 — **3 558** 1 551 2 583	RS	**1967** .............U.S.S.R. 99,37 14,03 —/5,611 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 270 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
6730114 UUUW M-23806	**BOYEVOY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**368** — 156	RS	**1956** Santierul Naval Galatz—Galatz 44,51 9,48 3,360 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
8138774 M-39510	**BOYKIY** **U.S.S.R.** U.S.S.R.	**184** 55 46	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
5049910 3359	**BOZBURUN** Launched as Karadon **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**175** 42 —	✠Classed LR until 27/1/78	Lch.**1955** Cmpl.**1962**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (107) 28,81 7,83 2,496 27,01 7,31 3,66 RW rf 686	**M Tug**	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel (d.o.) 12kn
8129462	**BOZCAADA** **Denizyollari Isletmesi** **Mudurlugu** Turkey	**1 500** — 200		**1984** Denizcilik Bankasi T.A.O.—Camialti (224)	**M RoRo Cargo/Ferry**	Oil ....
5401132 8KWC 92518 Rdr RT	**BOZE MARU No. 10** ex Ashizuri Maru No. 3 **Boze Kisen K.K.** Ieshima, Japan Hyogo Pref.	**193** — 83		**1962** Shin Yamamoto Zosen—Kochi (18) 37,80 6,81 2,058 33,99 6,80 3,00 1 dk RW	**M Ferry** 350P 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 275 × 410 650bhp (478kW) Shimizu Ito Tekkosho 12,25kn
5267770 7LND 88275 Rdr	**BOZE No. 11** ex Oyashio **Boze Kisen K.K.** Ieshima, Japan Hyogo Pref.	**264** 128 49		**1961** Hashihama Zosen—Imabari (124) 40,75 7,04 2,998 36,99 6,99 3,20 1 dk	**M Ferry** 315P	Oil 4SA 6Cy. 325 × 460 750bhp (552kW) Nippon Hatsudoki Kobe Gen 2 × 25kW 225V a.c. Fuel 9,0t-3,0pd 13kn
5049922 3410	**BOZKIR** Launched as Dilaver **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**175** 42 —	✠Classed LR until 27/1/78	Lch.**1955** Cmpl.**1962**-11 Denizcilik Bankasi T.A.O.—Halic, Istanbul (106) 28,81 7,83 2,496 27,01 7,31 3,66 RW rf 686	**M Tug**	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel (d.o.) 12kn
6720080 TCZP 3814 Esd RT	**BOZKURT 1** **Bozkurt 1 Gemisi Donatma** **Istiraki** Istanbul Turkey	**458** 297 970	BV	**1967** Deniz Insaat Kizaklari—Buyukdere (104) 61,60 8,49 3,601 57,54 8,46 3,97 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 067	Oil 4SA 8Cy. 295 × 420 600bhp (441kW) Masch. Buckau-Wolf Kiel Fuel 50,0t (d.o.)-3,0pd 10kn
7036709	**BOZTEPE** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Trabzon Turkey	**108** — —		**1970** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (5) 26,17 7,12 3,099 24,03 6,71 3,43 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln
7925730 VJEB 850148 Df Esd Gc Pfd Rdr RTm/h/v	**BP ACHIEVER** **BP Thames Tanker Co. Ltd.** BP Australia Ltd. *Sydney, N.S.W.* Australia	**66 031** 41 323 127 575	**✠100A1** oil tanker (cc) defined ballasting **✠LMC** **UMS** **IGS** EL Wt 742,5/95,0U3 FN 15682	**1983**-7 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (112) 261,35(BB) 39,65 17,328 250,02 39,60 23,12 1 dk rf nil 8BH WB44813T incl. Nos. 1, 2, 3, 4 & 5 WB wing tanks (p&s) 36818T	**M Tanker** COW IGS (LR) SBT pt higher tensile steel 13 Ta ER L.(oil) 125 474 HeCls. BC	Oil 2SA 5Cy. 900 × 2180 16 250bhp (11 953kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) 28,5kgf/cm^2 (28,0bar) Spt 375°C 22,4kgf/cm^2 (22,0bar) hs1401,0 e(ex.g) 30,5kgf/cm^2 (30,0bar) Spt 22,4kgf/cm^2 (22,0bar) 2 sg 7,7kgf/cm^2 (7,6bar) Gen 2 × 1000kW 1 × 900kW 450V 60Hz a.c. Fuel 288,5t (d.o.) 3 584,0t (hvf)-60,0pd 13,5kn

8136025 GBCR 388244 Rdr RTv	**BP ADVANCE** ex Ricy III-79 ex Shell 43-74 **BP Oil Ltd.** London United Kingdom	**561** 397 1 032		**1963** N.V. Scheeps. v.d. Werf—Deest 68,10 8,72 2,485 66,05 8,63 3,48 P 17,1 F 10,4 1 dk shortened 79	**M Tank Barge** SBT 8 Ta ER	Vee Oil 2SA 10Cy. 190 × 350 sr sc. shaft 600bhp (441kW) "Bolnes" Motorenfabriek N.V. Krimpe Gen 2 × 15kW 220V d.c. 2 × 4 24V d.c. Fuel 19,5t (d.o.)-1,5pd
6803375 GXLU 334765 Gc Rdr RT	**BP BATTLER** ex Inverness-76 **BP Oil Ltd.** London United Kingdom	**1 529** 762 2 228	✠**100A1** SS 6/82 oil tanker near continental trading area ✠**LMC** EL M $1\frac{1}{4}$"U2 FN 1257	**1968**-2 Hall, Russell & Co. Ltd.—Aberdeen (936) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** 12 Ta ER L.(oil) 3 013 HeCls. C	Oil 2SA 6Cy. 340 × 570 reverse r geared to sc. shaft 1 280bhp (942kW) British Polar Engines Ltd. (db 150lbf/in^2 (10,4bar)) Gen 2 × 75kW 1 × 30kW 220V Fuel 74,5t (d.o.)
6708173 VJCS 191879 Df Esd Gc Rdr RT	**BP ENDEAVOUR** **BP Shipping Ltd.** *Newcastle, N.S.W.* Australia	**13 187** 8 217 19 813	✠**100A1** CS 11/80 oil tanker (cc) ✠**LMC** EL it $2\frac{7}{16}$"U2 FN 5558	**1967**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (76) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** Oil Chemical 33 Ta ER L.27 955 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Commonwealth Govt. Engine Works Melbourne WTAuxB 314lbf/in^2 (21,7bar) Spt AuxB (o.f.) 145lbf/in^2 (10,0bar) AuxB (ex.g) 300lbf/in^2 (20,7bar) Sp Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 254,0t (d.o.)-32,0pd
7389687 Df Esd Gc Pfd Rdr RT	**BP ENERGY** ex Libra-85 **BP Shipping Ltd.** United Kingdom	**18 343** 12 122 31 758	✠**100A1** SS 6/81 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL I† $2\frac{1}{2}$"U3 FN 6687	**1976**-6 A/B Finnboda Varf—Stockholm (395) 170,97(BB) 25,94 11,367 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 25 12BH WB-	**M Tanker** IGS (LR) 20 Ta ER L.(oil) 42 446	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kc 2 WTAuxB 17,5kgf/cm^2 (17,2bar) h e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 516kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 849,0t (hvf)
6815548 VJCT 191880 Df Esd Gc Rdr RTv	**BP ENTERPRISE** **BP Shipping Ltd.** *Newcastle, N.S.W.* Australia	**13 185** 8 218 19 793	✠**100A1** SS 3/77 oil tanker (cc) ✠**LMC** EL it $2\frac{7}{16}$"U2 FN 5558	**1968**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (77) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** 33 Ta ER L.(oil) 27 955 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Commonwealth Govt. Engine Works Melbourne, WTAuxB 314lbf/in^2 (21,7bar) Spt AuxB (o.f.) 145lbf/in^2 (10,0bar) AuxB (ex.g) 300lbf/in^2 (20,7bar) Spt Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 338,0t (hvf)-32,0pd
7816032 GYOE 388356 Df Esd Gc Pfd Rdr RT	**BP HARRIER** **BP Oil Ltd.** London United Kingdom	**1 595** 1 052 3 120	✠**100A1** SS 5/84 chemical tanker cargo Type B in association with a defined list of cargoes (cc) ✠**LMC** **UMS** EL Q 440,0/38,0U2 FN 1694	**1980**-5 Appledore Shipbuilders Ltd. —Appledore (127) 82,02 (BB) 15,04 5,755 78,01 15,00 6,71 P 17,7 F 10,4 1 dk rf 152 6BH WB1159T incl. DTf124T	**M Tanker** Oil Chemical 12 Ta ER L.3 650	Vee Oil 4SA 16Cy. 250 × 300 with clutches, flexible couplings & sr ge sc. shaft 2 940bhp (2 163kW) British Polar Engines Ltd. Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 196,0t (d.o.)
7939157 2005817 Gc Rdr RT	**BP HOLLAND 27** **BP Handel Maatschappij** **Nederland B.V.** Amsterdam Netherlands	— — 1 310	**A1** SS 2/81 inland waterways oil tanker Type III L.S.T. **LMC** EL 0,0/26,0U1 FN 941	**1961** N.V. Schpswv. "Piet Hein" v/h W. Schram & Zn.—Papendrecht (676) 84,64 9,00 81,01 8,91 2,70 RAD 16,5 Trunk 56,1 1 dk RW rf 51 12BH WB51T	**TM Tanker** 12 Ta ER	2 Oil 2SA each 5Cy. 190 × 350 500bhp (368kW) "Bolnes" Motorenfabriek B.V. Krimpen a Gen 2 × 2,5kW 24V d.c. Thw. thrust propeller
7940558 Rdr RT	**BP HOLLAND 33** **BP Handel Maatschappij** **Nederland B.V.** Rotterdam Netherlands	— — —	**A1** SS 4/81 inland waterways oil tanker Type III L.S.T **LMC** EL 0,0/32,0U1 FN 979	**1964** N.V. Schpswv. "Piet Hein" v/h W. Schram & Zn.—Papendrecht (712) 80,02 9,50 80,02 9,43 2,80 Trunk 50,9 1 dk rf 51 11BH WB50T	**TM Tanker** 10 Ta ER	2 Oil 2SA each 6Cy. 190 × 350 reve reduction geared to sc. shafts 600bhp (441kW) "Bolnes" Motorenfabriek B.V. Krimpen a Gen 2 × 2kW 24V d.c. Thw. thrust propeller
7816044 GYOF 388508 Df Esd Gc Pfd Rdr RT	**BP HUNTER** **BP Oil Ltd.** London United Kingdom	**1 595** 1 052 3 120	✠**100A1** chemical tanker cargo Type B in association with a defined list of cargoes (cc) ✠**LMC** **UMS** EL Q 440,0/38,0U2 FN 1694	**1980**-7 Appledore Shipbuilders Ltd. —Appledore (128) 82,00 (BB) 15,04 5,755 78,01 15,00 6,71 P 17,7 F 10,4 1 dk rf 152 6BH WB1159T incl. Dkf124T	**M Tanker** Oil Chemical 12 Ta ER L.3 650	Vee Oil 4SA 16Cy. 250 × 300 with clutches, flexible couplings & sr gear sc. shaft 2 940bhp (2 163kW) British Polar Engines Ltd. Gla Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 196,0t (d.o.)
7230496 GPHM 358682 Esd Gc Rdr RT	**BP JOUSTER** ex Swansea-76 **BP Oil Ltd.** London United Kingdom	**1 598** 771 2 342	✠**100A1** SS 11/80 oil tanker short international voyages ✠**LMC** EL M $1\frac{5}{16}$"U2 FN 1379	**1972**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.90) 78,95 12,58 5,225 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152 9BH WB338t incl. DTf198t	**M Tanker** 10 Ta ER	Vee Oil 4SA 12Cy. 225 × 300 sr geare sc. shaft 1 860bhp (1 368kW) NE 5/77 Alpha-Diesel A/S Frederiks AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller
7016060 333218 Gc Rdr RTv	**BP MARINE 70** **BP Singapore Pte. Ltd.** Singapore Singapore	**397** 361 788	✠**A1** SS 9/82 oil tanker FP above 65,5°C. Singapore harbour service ✠**LMC** EL (H) $1\frac{1}{16}$"U2 FN 627	**1970**-4 Jurong Shipbuilders Pte. Ltd. —Singapore (66) 45,47 10,52 2,883 45,12 10,37 3,51 1 dk rf 102 9BH	**TM Tank Barge** 10 Ta ER L.(oil) 900	2 Oil 4SA each 6Cy. 130 × 152 490bhp (360kW) Rolls-Royce Ltd. Shrews Gen 1 × 10kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)

7721005	**BP PROGRESS** **BP Trading Ltd.** Lagos Nigeria	**483** — 600		(BV)	**1977** Scheeps. Damen B.V.—Gorinchem (913) ... ... 45,01 10,00 3,00 1 dk	**TM Tank Barge** 6 Ta ER L.822		2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 368bhp (271kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers
7341661 GUKC 363490 Rdr RT	**BP RAPID** ex Sheppey-76 **BP Oil Ltd.** London United Kingdom	**589** 286 704	✠**A1** oil tanker River Thames service ✠**LMC**	SS 12/83 EL (H) 7/8"U2 FN 788	**1974**-10 Appledore Shipbuilders Ltd.—Appledore (A.S.102) 58,91 10,27 57,31 10,00 3,74 RAD 2,2 RFD 7,1 1 dk rf 102 6BH WB217T	**M Tank Barge** 6 Ta ER		Oil 2SA 8Cy. 260 × 400 880bhp (647kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller
6903008 GYXT 337105 Esd Gc Rdr RTv	**BP SPRINGER** ex Dublin-76 **BP Oil Ltd.** London United Kingdom	**1 077** 493 1 562	✠**100A1** oil tanker ✠**LMC**	SS 9/81 EL K 1 1/8"U2 FN 985	**1969**-4 Hall, Russell & Co. Ltd.—Aberdeen (944) 65,46 11,33 4,452 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,6 1 dk rf 152 10BH WB121t	**M Tanker** 5 Ta ER L.(oil) 1 979	HeCls. C	Oil 4SA 6Cy. 280 × 320 sr geared to sc. shaft 1 590bhp (1 170kW) ✠ NE 74 B&W Holeby Dieselmotor Fabrik A/S Holeby ✠ nwtdb 9/81 10kgf/cm² (9,9bar) Gen 2 × 90kW 1 × 30kW 220V d.c. 11,5kn
6422353 OZLG D1149 RT	**BP VERA** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	**69** 27 —	✠**100A1** oil tanker Baltic & Kattegat service Ice Class 2 ✠**LMC**	SS 3/81 EL (a) 9/16" FN 147	**1964**-8 Bolsones Verft—Molde (201) 20,12 6,02 17,25 5,74 2,75 1 dk rf 381 BK 102 6BH WB21t	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 130 × 152 sr reverse geared to sc. shaft 170bhp (125kW) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.)
6814740 GYMV 335821 Gc Rdr RT	**BP WARRIOR** ex Grangemouth-76 **BP Oil Ltd.** London United Kingdom	**1 529** 762 2 257	✠**100A1** oil tanker ✠**LMC**	SS 7/84 EL M 1 1/4"U2 FN 1257	**1968**-7 Hall, Russell & Co. Ltd.—Aberdeen (938) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** 12 Ta ER L.(oil) 3 013	HeCls. C	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 1 250bhp (919kW) Polar Nydqvist & Holm A/B Trollhattan nwtdb 10/81 10kgf/cm² (9,9bar) Gen 2 × 75kW 1 × 30kW 220V d.c. Fuel 74,5t (d.o.) 11,5kn
5032802 H04614 8646 -78A Df Esd Rdr RTm	**BP 25** ex Mil 25-55 **Michel Basile Yamanis** Panama Panama	**387** 134 451		(NV)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1020) 47,02 8,06 3,074 42,02 8,01 3,31 P 17,7 F 8,9 1 dk RW rf 152	**M Tanker** 8 Ta ER		Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.) 10kn
5049934 LGJQ 7993 RT	**BRA** ex Hvitskjael-56 **Hans J. Jensen** Stokmarknes Norway	**138** 64 152	✠Classed LR until 6/56		**1921**-11 "De Waal" N.V.—Nijmegen (55) 32,01 5,59 2,591 30,18 5,49 2,75 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 1W Der 1(2)		Oil 4SA 6Cy. 121 × 140 200bhp (147kW) E made63 fitted69 A/B Volvo-Penta Goteborg Fuel 10,0t (d.o.)-1,0pd 8kn
8117495 PDFD 20486	**BRABANT** **Wijsmuller-Brabant B.V.** Wijsmuller B.V. Ijmuiden Netherlands	**235** 84 192		BV	**1982** Tille Scheepsbouw B.V.—Kootstertille (229) 28,53 3,752 26,19 9,33 4,37 1 dk	**TM Tug**		2 Oil 2SA each 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 12kn
8111269 ONBH Df Esd Gc Rdr RT	**BRABO** **Belgian Shipping & Partners** Hansamar N.V. Antwerpen Belgium	**1 581** 1 006 3 600 **2 859** 2 019 4 800		NV	**1984** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (148) 89,92 (BB) 15,85 5,457/6,646 83,62 15,82 8,21 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.5 235 B.4 729 TEU 245 C.Ho 113/20' (40') C.Dk 132/20' (40') incl. 33 ref C. 1 Ha (stl) (49,9 × 12,9) ER Cr 2(25)		2 Oil 4SA each 6Cy. 256 × 310 with clutches, flexible couplings & sr geared to sc. shaft 3 246bhp (2 388kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 1 × 288kW 2 × 208kW 380V 50Hz a.c. Controllable pitch propeller 13kn
8034978	**BRAC** ex D-7-65 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**218** 140 200		JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 33,43 13,70 2,301 27,21 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**		2 Vee Oil 4SA each 12Cy. 112 × 140 Tvornica Motora "Torpedo" Rijeka 8kn
7943017 ZMA2 957 396275 RT	**BRAC** ex Amalia Charlotte-82 **Simunovich Fisheries Ltd.** Auckland New Zealand	**173** 107 —			**1980** Sosnovka Shipyard—Sosnovka 22,51 6,81 2,32	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 180 × 260 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6913572 GZPA 337199 Df Esd Rdr RTm	**BRAC EXPRESS** ex Tower Princess-81 **Matthew Shipping Co. (Cayman) Ltd.** Georgetown Cayman Islands (British)	**200** 161 430	✠**100A1** ✠**LMC**	SS 3/83 EL F 3/4"U2 FN 434	**1969**-5 Clelands SB. Co. Ltd.—Wallsend (302) 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223T	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER		Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared to sc. shaft 340bhp (250kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c.
6806406 YTNB RT	**BRACANKA** ex Costas Th.-69 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**329** 130 85		JR (HR)	**1967** Camitsis & Co.—Piraeus 48,01 10,65 1,420 43,82 10,29 1,96 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo	—dk P	2 Oil each 12Cy. 125 × 160 1 030bhp (758kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW 380V 50Hz a.c. Fuel 81,5t 11kn
6917516 GZNH 337223 Df Esd Rdr RTm/v	**BRACKENGARTH** **Cory Ship Towage Ltd.** Liverpool United Kingdom	**334** 0 —	✠**100A1** tug ✠**LMC**	CS 8/79 EL (e) 1"U1 FN 447	**1969**-8 Appledore Shipbuilders Ltd.—Appledore (A.S.67) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 2 dks rf 914 BK 152 4BH WB10t	**M Tug** Fire-fighting 3 Ha (stl) (0,7 1,0 × 1,0) (0,5 × 0,5)		2 Oil 4SA each 6Cy. 318 × 368 dr geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 14kn

7126073 YQCD 275 Df Esd Gc Rdr RT	**BRAD** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	 RNR	**1971** Santierul Naval Galatz—Galatz 106,20 14,81 5,641/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulz Sour "Jugoturbina" Karlova Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t 14k
6808179 VA8834 328165 Esd Pfd Rdr RTm	**BRADELLE** **Pecheurs Unis du Quebec** Gaspe, P.Q. Canada	**123** 61 79		**1967** Chantiers Maritimes (1966) Inc. —Gaspe, P.Q. 26,40 6,61 23,17 3,79 F 3,4 1 dk rf 1295	**Wood M Fishing** Side Trawler 1 Ho 7,8 ER 2 Ha (each 1,0 × 0,9) ER	Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 7kW 115/230V 60Hz a.c. Fuel 14,5t (d.o.) 10k
7436179 WYZ4 090 273567	**BRADENTON** ex Buffalo **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY ... ... 30,00 8,01 4,04 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S.A
5423908 D5JH 6364 Df Esd Gc Pfd Rdr RT	**BRADEVERETT** ex Finnforest-78 **Everett-Orient Line Inc.** Monrovia Liberia	**6 306** 3 575 8 269	**✠100A1** SS 4/83 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL At 2¼"SQ FN 4265 (NV)	**1963**-6 Rheinstahl Nordseewerke—Emden (345) 152,33 18,78 7,113 141,15 18,70 11,51 P 44,2 F 30,2 1 dk & S dk rf nil len 68 conv General Cargo 68 Coll BH & AP BH to S dk 7 to 2nd dk WB2494t incl. Tunnel tanks 161t	**M General Cargo/Container Ship** OSD Fixed-guides Ref 4bth P 5 Ho 16,8 18,2 16,1 14,0 22,4 ER 7,0DT 7,7DT 9 TwD G.17 923 B.15 616 In.1 052 L.(oil) 302 TEU 198 C.Ho 120/20' C.Dk 78/20' 6 Ha (stl) (9,8 11,2 × 6,2) (12,6 12,6 × 16,0) (10,5 × 6,2) ER (7,4 × 4,1) 18W Der 1(40) 4(10-17,5) 8(10) 4(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Esse 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Fuel 311,0t (d.o.) 1 048,5t (hvf)-31,0pd 16k
5365209 GMRA 302771 RT	**BRADFORD** ex Toro-72 **Gordon Victor Storey & Terence Leslie Restall** London United Kingdom	**512** 255 732	✠Classed LR until 1/68	**1961**-10 Henry Robb Ltd.—Leith (481) 52,20 10,39 2,820 49,38 10,06 3,20 RQD 14,4 Trunk 25,3 1 dk rf nil	**M Tanker** CBT 3 Ta ER L.(oil) 789 HeCls. B	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koe Fuel 24,5t (d.o.)-3,0pd 9.5k
5050050 MPZR 182723 Rdr RTv	**BRADING** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**986** 530 182		**1948** Wm. Denny & Bros. Ltd.—Dumbarton (1412) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk rf nil	**TM Ferry/General Cargo** 1331dk P B.108 1 Ha (stl) (6,1 × 3,0)	2 Oil 2SA each 8Cy. 320 × 380 1 900bhp (1 398kW) Sulzer Bros. Ltd. Winterth Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14k
7236892 HO2955 12438 -PEXT Esd Gc Rdr RT	**BRADY MARIA** ex Hama Maru No. 5-84 **Bradstock Shipping Corp.** Panama Panama	**999** 681 2 189	 NK	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (221) 76,00 11,23 5,090 70,52 11,21 5,85 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 402	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Ko 11.5k
7391305 GULS 364089 Df Esd Gc Pfd Rdr RTv	**BRAE SEA** ex Scotoil 5-79 ex Theriot Offshore V-77 **North Sea Logistics Ltd.** Leith United Kingdom	**1 258** 398 1 697	 AB	**1975** Todd Shipyards Corp.—Seattle, Wa (62) 67,04 13,42 4,903 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illino Gen 2 × 149kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15
7377220 ELEJ2 7703 Df Esd Gc Pfd Rdr RT	**BRAE TRADER** ex Hellespont Pride-85 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**44 989** 35 976 89 730	 NK	**1975** Oshima Zosensho—Nagasaki (002) 241,51 40,06 14,174 233,99 38,00 18,80 F 18,0 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 20 300bhp (14 932kW) Su Sumitomo Heavy Ind. Ltd. Tamashi Gen 2 × 1760kW a.c. 15.5
7332488 LNDS 18227 Df Esd Gc Rdr RT	**BRAGD** **K/S Bras A/S III** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 598** 1 204 3 546	 NV	**1974** Vaagen Verft A/S—Kyrksaeterora (38) 82,71 13,03 6,598 76,08 13,00 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Oil Chemical CBT SBT Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)-9,0pd 13
6826078 DHNB Df Esd Gc Rdr RTm/h/v	**BRAGE** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**45 703** 33 144 82 325	 GL	**1968** Rheinstahl Nordseewerke—Emden (400) 254,95(BB) 13,720 240,06 35,01 19,72 P 48,8 RQD 29,9 B 29,9 F 16,2 1 dk	**M Bulk Carrier** 4P Ice strengthened 10 Ho 16,6 19,2 21,4 16,3 21,4 16,3 21,4 16,3 21,4 16,3 ER G.95 624 HeCls. ptB 10 Ha (stl) (11,1 11,1 13,7 11,1 13,7 11,1 × 15,0) (13,7 11,1 13,7 11,1 × 15,0) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) E made65 fitted Sulzer Bros. Ltd. Winterth Gen 3 × 650kW 400V 50Hz a.c. Fuel 260,0t (d.o.) 2 716,0t (hvf) 18
7533367 OUKP D2425 Df Esd Pfd Rdr RT	**BRAGE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise (Em. Z. Svitzers Salvage Co. Ltd.)** Kobenhavn Denmark	**149** 0 —	 BV	**1975** Scheepswerf Haak B.V.—Zaandam (926) 27,49 7,52 3,101 25,48 7,51 3,51 1 dk	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 10Cy. 225 × 300 Alpha-Diesel A/S Frederiksh Controllable pitch propeller

7418335 SERN Df Esd Gc Pfd Rdr RT	**BRAGE** **Gavle Sjofarts A/B** Gavle Sweden	**124** 0 —	✠**100A1** SS 5/81 tug Gavle Harbour Service Ice Class 1 ✠**LMC** EL C $\frac{13}{16}$"U2 FN 257	**1977**-3 A/B Asi-Verken—Amal (117) 24,39 8,18 4,101 21,32 7,75 4,30 1 dk rf- BK 102 4BH WB25T	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 225 × 300 hydraulic coupling & sr gearing Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller 13kn
7383592 PJAL Df Esd Gc Pfd Rdr RT	**BRAGE ATLANTIC** ex Stainless Shipper-78 **Brage N.V.** Sloman-Neptun Schiffahrts A.G. Willemstad Netherlands Antilles	**2 973** 2 171 5 539	NV	**1974** Trosvik Verksted A/S—Brevik (111) 116,80 15,45 6,001 104,78 15,40 7,42 1 dk	**M Tanker** Chemical CBT SBT Ice strengthened 16 Ta (s.stl) ER L.5 700	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 500bhp (3 310kW) NE 81 A/S Bergens M/V Bergen Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 656,0t (hvf)-20,0pd 15kn
7922128 LJKQ 19509 Df Esd Gc Rdr RT	**BRAGE BALTIC** **K/S Skips A/S Zaricia** N. Rogenaes Skipsrederi Haugesund Norway	T.Mk **2 558** 1 943 5 300	NV	**1980** Mandals Slip & Mek. Verk. A/S —Mandal (85) 101,40 15,88 6,711 94,52 15,71 9,40 P - F - 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft	Oil 4SA 6Cy. 450 × 550 3 500bhp (2 574kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. Fuel 240,0t (d.o & hvf)-15,0pd 12,5kn
8012138 LKCF 19644 Df Esd Gc Pfd Rdr RT	**BRAGE NORDIC** **K/S Bras A/S VIII** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**2 592** 1 947 5 000	NV	**1981** Trondhjems M/V. Aker Trondelag A/S—Trondheim (821) 101,43 6,712 94,52 15,71 7,07 1 dk	**M Tanker** Chemical Ice strengthened 19 Ta ER	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 500bhp (2 574kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 160kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,5kn
7383607 PDFI 17187Z Df Esd Gc Pfd Rdr RT	**BRAGE PACIFIC** ex Stainless Supplier-78 **Oostplein Scheepvaart B.V.** Rotterdam Shipmanagement B.V. Willemstad Netherlands Antilles	**2 977** 2 171 5 350	NV	**1975** Trosvik Verksted A/S—Brevik (112) 116,80 15,45 6,001 104,78 15,40 7,42 P - F - 1 dk rf 229	**M Tanker** Chemical CBT SBT Ice strengthened 16 Ta (s.stl) ER L.5 700	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 500bhp (3 310kW) NE 81 A/S Bergens M/V Bergen Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 656,0t (hvf)-20,0pd 15kn
6600852 YJWA2 Df Esd Gc Pfd Rdr RTm/h/v	**BRAHMAN EXPRESS** ex Car Express-81 ex Rijnstroom-76 **Janet Shipping Co. Ltd.** Vroon B.V. Port Vila Vanuatu	**555** 256 913	BV	**1966** Arnhemsche Schps. Maats.—Arnhem (438) 80,80 10,88 3,361 74,50 10,83 3,41 1 dk & S dk conv RoRo Cargo 77	**M RoRo Cargo/Livestock Carrier** OSD Side door/ramps 1(p) 1(s) Stern door/ramp 3 Ho ER B.2 920 2 Ha ER	Oil 4SA 8Cy. 300 × 450 1 800bhp (1 324kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 173,5t (d.o.)-6,5pd 12,5kn
7042643 JXGD 17507 Df Esd Gc Rdr RT	**BRAHOLMEN** ex Broa-81 ex Bonn-77 **Karl Greiff** Namsos Norway	T.Mk **218** 116 — **466** 314 555	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (26) 41,13 9,17 3,404/4,534 37,17 9,15 3,76 F 5,5 1 dk	**M General Cargo** 1 Ho 33,9 ER G.985 B.878 1 Ha (stl) (22,0 × 7,1) ER 2W Der 1(5) 2(3)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 80 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 25kW 1 × 24kW 1 × 18kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 28,0t-3,0pd 10kn
5050165 YQSS 145 Df Esd Gc Rdr	**BRAILA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1961** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
6919370 3FDA 9260-78 Df Esd Gc Pfd Rdr RTm/h/v	**BRAINPOWER** ex Belval-78 **Brilliance Steamship Corp. S.A.** Panama Panama	**12 830** 9 298 20 349	✠**100A1** SS 9/83 strengthened for heavy cargoes ✠**LMC** **UMS** EL E† 2$\frac{3}{16}$"U3 FN 5489	**1969**-10 J. Boel et Fils S.A. —Tamise/Temse (1445) 160,03(BB) 22,97 9,875 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7p&s 20,7p&s 20,7p&s × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN A.C.E.C. Gent/Gand AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 204,0t (d.o.) 1 265,0t (hvf)-28,5pd 13kn
7634161 Df Esd Gc Pfd Rdr RT	**BRAK** Launched as Lispafish Doce **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** — 200	NV	**1980** Const. Nav. Santodomingo—Vigo (462) 30,71 7,52 3,352 27,82 7,51 5,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 10,25kn
8030427	**BRAK** **Government of Libya** Misurata Libya	**249** 87 —	**100A1** Class Contemplated FN 414	**1984** Sedef Gemi Endustrisi A.S.—Gebze (41) 32,42 4,831 (aft) 31,40 9,31 3,87 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 62,0t (d.o.)
6605723 DCTG Df Esd Rdr RT	**BRAKE** ex Rewi-78 ex Reind-75 **Partenreederei 'Jating'** D. Schlichting & U. R. Jacobs Hamburg Federal Republic of Germany	**287** 172 550	GL	**1966** C. Cassens Schiffswerft—Emden (73) *49,75* 8,49 2,680 8,39 3,10 P 9,2 F 5,8 1 dk len 80	**M General Cargo** Ice strengthened 1 Ho ER G.615 B.559 1 Ha (21,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 295bhp (217kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn

8116685 DLDJ 30096 Esd Rdr RTv	**BRAKE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**207** — 55	GL	**1982** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (116) 27,82 8,84 4,150 (incl.skeg) 26,52 8,81 3,03 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 240 × 280 Deutz Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7389065 LDSI 18848 Df Esd Gc Pfd Rdr RT	**BRALÁNTA** **Ludv. G. Braathens Rederi A/S** Oslo Norway	**80 739** 63 623 155 200	NV	**1976** A/B Gotaverken Arendal—Goteborg (884) 285,50 44,23 17,150 275,90 44,20 22,43 1 dk rf nil	**M Tanker** COW IGS SBT 4 Ta 8 Wing Ta ER L.(oil) 191 898 HeCls. CptB	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1240kW 440V 60Hz a.c. Fuel 535,0t (d.o.) 9 060,0t (hvf)-99,0pd 14kn
7342029 GZAD 388293 Df Esd Gc Pfd Rdr RT	**BRAMBLELEAF** Launched as Hudson Deep **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**20 440** 10 680 33 257	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL Ht 605,0/70,0U2 FN 6796	**1980**-2 Cammell Laird Shipbuilders Ltd. —Birkenhead (1365) 170,69(BB) 25,94 11,864 163,51 25,91 15,65 P 8,9 1 dk rf nil 13BH WB1120T incl. Nos. 2, 4, 6, & 8 wing tanks (p & s) 9999T	**M Tanker** Replenishment 24 Ta ER L.(oil) 32 309	2 Vee Oil 4SA each 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Crossley Premier Engines Ltd. Manchester 3 AuxB (o.f.) 10,5kgf/cm² (10,3bar) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 1 273,5t (hvf) 16,5kn
8320602 704460	**BRAMLEY MOORE** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**336** 100 130	**100A1** Class Contemplated FN 413	**1984** McTay Marine Ltd.—Bromborough (54) 37,80 9,56 3,231 31,02 9,50 3,81 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 270 × 305 with flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows 2 Directional propellers
5272165 DHOT Df Esd Rdr RTv	**BRAMMER** ex Friedel Rabeler-76 ex Paula-64 **Hans & Gunther Janke** Hamburg Federal Republic of Germany	**279** 149 400	GL	**1951** Stader Schiffsw. G.m.b.H.—Stade (159) *38,68* 7,50 2,858 7,45 3,15 P 9,2 F 5,5 1 dk RW	**M General Cargo** G.610 B.561 2 Ha ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 8kn
7613375 282 Esd Rdr RT	**BRAN** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constanta Romania	**194** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
5367219 LCOA 12784 RT	**BRAND VII** ex Tranoy-66 ex Kvinnherad-57 **Aanen Nilsen Shipping A/S** Kopervik Norway	**599** 322 —	(NV)	**1950** Mjellem & Karlsen A/S—Bergen (70) 45,12 8,06 4,420 8,01 4,53 1 dk RW BK 107	**M Ferry/General Cargo** 110dk P 1 Ho B.198 1 Ha (1,9 × 2,5) Der 1(3)	Oil 2SA 9Cy. 280 × 420 1 125bhp (828kW) NE 61 A/S Wichmann Rubbestadneset Fuel 30,5t (d.o.)-4,0pd 14kn
8211899 LMGJ 19892 Rdr RT	**BRANDAL** **More og Romsdal Fylkesbatar** Aalesund Norway	*1 132* *339* 426	NV	**1983** Tronderverftet A/S—Hommelvik (51) 73,51 14,10 3,401 65,72 13,71 4,50 1 dk	**D-E RoRo Cargo/Ferry** —dk P	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) driving 1 gen. connected to 1 elec. motor & sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 120kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd
6510760 323113 Esd Pfd Rdr RT	**BRANDAL** **m.v. Tem Ltd.** Halifax, N.S. Canada	**457** 191	AB	**1965** Halifax Shipyards Ltd.—Halifax, N.S. (34) 41,61 8,11 36,12 8,08 3,97 F 9,2 1 dk BK 127 conv Stern Trawler Fishing 70	**M Research** Survey	Vee Oil 2SA 16Cy. 219 × 379 1 200bhp (883kW) Appingedammer Brons Appingedam Fuel 82,5t
5050323 DCDG Df Esd Rdr RTv	**BRANDARIS** **Fritjof Kaiser** Hamburg Federal Republic of Germany	**210** 126 300	GL	**1931** Noord Nederlandse Scheepswerven N.V.—Groningen *36,34* 6,25 2,610 2,90 P 8,9 F 3,4 1 dk R len 51 deepened 55	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 270 × 360 240bhp (177kW) NE 56 Kloeckner Humboldt Deutz Koel 8k
5050361 Y4FU Df Esd Gc Rdr RT	**BRANDENBURG** **VEB Fischfang Rostock** Rostock German Democratic Republic	**938** 290 —	DSRK	**1959** VEB Peene-Werft—Wolgast (81) 65,56 10,39 4,649 58,40 10,27 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha	2 Oil geared to sc. shaft 1 420bhp (1 044kW) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlit (ii) Oil 4SA 6Cy. 320 × 440 Goerlitzer Masch. Goerlit Gen 2 × 225kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 11k
5050385 DJWI Df Esd Rdr RTv	**BRANDENBURG** **Gunther Cunze & Hoger Petersen OHG** Husum Federal Republic of Germany	**147** 93 240	GL	**1936** Gebr. Wiemann—Brandenburg (291) 38,49 6,00 1,982 5,95 2,27 P 7,7 RQD 3,7 1 dk R len 38	**M General Cargo** 1 Ho 24,1 ER G.382 B.349 1W Der 1(2,5) 1(1,5)	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) E made51 fitted63 Maschinenbau Kiel A.G. Ki Fuel 4,0t 8k
7325265 PDFY 54 Esd Pfd Rdr RT	**BRANDING** **Visserij Mij. Maasvis B.V.** Goedereede Netherlands	**165** 56 —		**1973** Scheepswerf "Vooruit" C.V. —Zaandam (344 A) 29,37 7,22 7,19 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. reverse reduction geared to sc. shaft 1 125bhp (828kW) NE 79 Lister Blackstone Mirrlees Marine Ltd. Dursl

8211772 PDGB 38	**BRANDING III** **J. C. Betsema** Oudeschild, Netherlands Texel	*418* *165* —			**1983** Stocznia Remontowa "Nauta" —Gdynia ((413)) 39,98 3,531 36,43 8,01 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 sr geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
5050414 186554 Pld RTm	**BRANDON** **Invicta Shipping (Thames) Ltd.** Corveda Marine Ltd. Gibraltar Gibraltar (British)	**586** 297 790	**✠100A1** middle trade service **✠LMC**	SS 11/79 EL h FN 617	**1957**-6 Charles Hill & Sons Ltd.—Bristol (407) 51,74 8,97 3,664 49,23 8,77 3,76 P 14,7 F 5,2 R dk f of P 15,2 1 dk R rf 119 NS 3BH WB235t	**M General Cargo** 2 Ho 13,7 16,4 ER G.1 111 B.1 055 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 1 × 19kW 220V d.c. Fuel 26,5t (d.o.) 8,5kn
6809484 EIXN 400653 Esd Rdr RT	**BRANDON BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — 153	**✠100A1** tug **✠LMC**	SS 4/81 EL (e) 1⅛"SQ FN 462	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1009) 39,35 9,12 35,59 8,69 4,27 rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. 12,5kn
5050452 XPYO C787 Df Esd Gc Rdr RTh	**BRANDUR SIGMUNDARSON** **P/f Kimbil** Poul Hansen Torshavn Faeroes	**1 036** 369 —	✠Classed LR until 2/73		**1960**-3 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (229) 70,21 10,62 4,700 63,20 10,51 5,62 F 14,4 RW rf 508 BK 203	**S Fishing** Side Trawler 2 Ho 7,7 8,0 5 Ha (stl) (1,2 × 0,9) (1,8 1,8 1,8 1,8 × 1,2) Der 1(2)	T 3Cy. 430 700 & 1130 × 700 with exhaust turb & fluid coupling 1 373ihp (1 010kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 135kW 1 × 90kW 1 × 60kW 400V 50Hz a.c. Fuel 305,0t (o.f.) 13,5kn
7216529 WI4132 290353	**BRANDY** ex Seneca-80 **Irelands Salvage Co.** Miami, Fl United States of America	**144** 98 —			**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (337) 7,32 31,09 3,20 1 dk conv Supply Ship 80	**TM Fishing**	2 Oil 4SA each 8Cy. 159 × 203 1 170bhp (861kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7051838 WC7687 259759	**BRANDYWINE** **Trawler Brandywine Inc.** Philadelphia, Pa United States of America	**198** 119 —			**1950** R.T.C. SB. Corp—Camden, NJ *39,78* 6,86 2,60	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
8024507 YQKT Df Esd Gc Pfd Rdr RT	**BRANESTI** Launched as Dionyssos **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**38 090** 26 375 64 854		RNR	**1982** Santierul Naval Constantza —Constantza (410) 254,06 32,21 12,350 239,61 17,00 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 14,75kn
5050464	**BRANIEWO** **Government of The People's Republic of China** China	**640** 280 936			**1955** Stocznia im. "Komuny Paryskiej" —Gdynia (B53/32) 57,64 9,02 4,249 9,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
5278406 FOOZ 5644 Df Esd Pfd Rdr RTm	**BRANLY** ex Pilote Avisse-70 ex Pierre Barris-62 **Etablissements Gautier et Cie.** Boulogne France	**587** 220 471		(BV)	**1955** Beliard, Crighton & Cie. S.A. —Oostende (155) *55,42* 9,58 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0)	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) E made64 fitted72 N.V. Werkspoor Amsterdam 15,25kn
5050488 OVYI D1800 Df Esd RTm	**BRANLY** **ASX 3633 ApS** Thyboron Denmark	**247** 113 —		BV	**1948** Marine Industries Ltd.—Sorel, P.Q. (171) 39,30 7,57 3,734 36,81 7,56 4,25 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 0,9 1,0 × 1,0) 2W Der 1(3) 1(1)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 72,5t (d.o.) 12,5kn
7029079 ZDLG 315003 Df Esd Gc Rdr RT	**BRANSFIELD** **Natural Environment Research Council** British Antarctic Survey Port Stanley Falkland Islands (British)	**4 816** 1 577 3 495	**✠100A1** Ice Class 1* **✠LMC**	CS 9/80 EL W 2"U2 FN 2503	**1970**-12 Robb Caledon Shipbuilders Ltd. —Leith (508) 99,17 18,37 6,662 90,00 18,31 9,50 F 11,6 2 dks rf 305 8BH to U dk, 2 to 2nd dk WB1362t incl. DTf215t	**D-E Research** Survey Ref 3 Ho 3,5 15,0 13,1 G.3 596 B.3 452 In.86 3 Ha (stl) (2,3 7,7 × 4,5) (13,7 × 5,9) 1W Cr 1(5) Der 1(15)	2 Oil 4SA each 8Cy. 381 × 457 total 6 400bhp (4 708kW) driving 2 gen. each 1 975kW 700V d.c. connected to 2 elec. motors each of 2 500shp (1 839kW) (WL) & sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (Comp) 100lbf/in² (6,9bar) AuxB (o.f.) 100lbf/in² (6,9bar) Gen 3 × 487kW 1 × 132kW 440V 50Hz a.c. Controllable pitch propeller 14kn
6508652 H9BS 1256 3-82 Df Esd Gc Rdr RTm/h/v	**BRANT POINT** ex Oran-78 ex Devora-78 **Kim-Line Ltd.** Panama Panama	T.Mk **1 317** 738 — **2 220** 1 464 3 390	**✠100A1** Ice Class 3 **✠LMC**	SS 11/80 EL s 1 9/16"SQ FN 1601	**1965**-4 Schps. "De Hoop" N.V.—Lobith (251) 87,89 13,42 —/6,317 78,24 13,31 7,14 Ba 19,6 F 9,5 2 dks rf 51 5BH WB549t	**M General Cargo** 3 Ho 14,0 21,9 15,8 ER G.4 622 B.4 229 3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER Der 2(10) 6(3-5)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) N.V. Werkspoor Amsterdam Gen 3 × 109kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 12kn

5050529 PKSE 2047/L Df Esd Rdr	**BRANTAS** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**2 575** 1 176 1 700	KI ✠Classed LR until 3/68	**1957**-2 De Haan & Oerlemans—Heusden (277) 87,13 14,05 3,944 82,00 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M General Cargo**	Oil 2SA 6Cy. 520 × 700 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) A Gen 3 × 180kW 230V a.c.
7357165 YCBU RT	**BRANTAS** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 109 —	(AB) (GL)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (142) 2,744 26,83 7,42 3,36	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 20 Caterpillar Tractor Co. Peoria, Gen 1 × 24kW 1 × 12kW a.c.
5419115 PP2479 Df Esd RT	**BRASIL PRIMEIRO** ex Brasil-Primeiro-65 ex Cabana-63 **Ismael July Osorio** Rio de Janeiro Brazil	**242** 100 173		**1961** Construcciones Navales P. Freire S.A. —Vigo (7) 33,56 6,74 29,01 6,66 3,92 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Ba Fuel 81,5t 1
5050593 IKWZ 3229 Rdr RTm/h/v	**BRASILE** **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Genova Italy	**167** 17 —	RI	**1961** Cant. del Tirreno—Genova (251 R) 28,96 7,32 3,720 26,17 7,27 4,20 1 dk RW	**M Tug**	Oil 2SA 8Cy. 280 × 500 Cant. Nav. Riuniti A Gen 1 × 30kW 1 × 10kW 110V d. Fuel (d.o.)
7208479 ICGS 1283 Df Esd Gc Pfd Rdr RTv	**BRASILIA** **Pluto S.p.A. di Navigazione** Napoli Italy	**72 774** 63 812 135 987	RI	**1972** Italcantieri S.p.A.—Genova (4272) 297,24 40,82 16,479 280,60 40,77 22,26 P 47,6 F 31,7 2 dks	**S Ore/Oil Carrier** 10 Ho/Ta ER L.(oil) 167 479 HeCls. BptC 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,9) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Sta Ansaldo Meccanico Nucleare S.p.A. Gen 2 × 900kW 440V 60Hz a.c. Fuel 8 425,0t (o.f.) 198,0t (d.o.)-120,0 1
5050610 PUZQ Df Gc RT	**BRASILIA** ex Guaranesia-58 ex LST(2) 1105 **Transportes Maritimos Piaui S.A.** Rio de Janeiro Brazil	**2 902** 1 606 3 944	(BV) (AB)	**1945** Missouri Valley Bridge & Iron Works —Evansville, In *96,63* 15,30 4,582 94,19 15,24 7,62 1 dk rf nil conv RoRo Cargo/Tank Landing Ship 50	**TM General Cargo** 4 Ho ER G.5 236 B.4 760 4 Ha (each 13,4 × 6,7) ER	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, I Fuel (d.o.)
6413728 IKWW 1310	**BRASILIA QUINCI** Launched as Brasilia **Vincenzo Giacalone e C.** Mazara del Vallo Italy	**199** 109 —	(RI)	**1964** Fratelli Campana—Mazara del Vallo 36,53 7,52 29,62 7,47 3,64 1 dk	**Wood M Fishing** Side-fishing 1 Ho	Oil 4SA 6Cy. 270 × 360 600bhp (441kW) NE 66 Kloeckner Humboldt Deutz
7017351 LLOB 17411 Df Rdr RT	**BRASKEN** **Karl H. Morsund P/R** Molde Norway	**199** 116 366		**1970** J. M. Kleivset—Bardset, Nordmore (167) 35,21 7,01 31,50 7,00 3,66 1 dk	**M General Cargo** Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroi Fuel (d.o.)
5415121 USJX M-26542 Df Esd Gc Rdr RT	**BRASLAVLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/05) 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B Stocznia Gdanska im. Lenina Gd Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 1
6410415 YQBG 841 Df Esd Gc Rdr	**BRASOV** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1963** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Wintert Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5
5138955 H3VE 6698-PEXT1 Esd Rdr RT	**BRASS RIVER I** ex H. A. M. 305-83 **Hollandsche Aanneming Maatschappij B.V.** Panama Panama	**2 859** 1 460 6 025	BV	**1961** Schps. L. Smit & Zoon—Kinderdijk 89,77 16,03 6,490 88,02 16,01 7,40 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 4586T Hopper 2 479 1 sandpump 839kW (1125bhp)	2 Oil 2SA each 10Cy. 300 × 550 2 730bhp (2 008kW) L. Smit & Zoon Kinderd Fuel 127,0t 12
7364663 3FCG 1175 3-82 Df Esd Gc Pfd Rdr RT	**BRASSIE** ex Failaka-81 ex Team Sinmar-80 ex Team Gerwi-76 **Manby Shipping Inc.** Salen Tanker A/B Panama Panama	**18 307** 12 452 30 476	AB	**1975** Hellenic Shipyards—Skaramanga (1090) 170,62(BB) 26,01 11,016 161,98 25,99 14,43 P 32,0 F 16,5 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 41 351 HeCls. C	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sub H. Cegielski Pozn Gen 2 × 500kW Fuel 194,5t (d.o.) 1 592,0t (hvf)-39,0pd 15,25k
8340224 YCFX 2002	**BRASTAGI** **Dir. Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**754** 307 —	KI	**1977** P.T. Intan Sengkunyit—Palembang 57,99 3,701 53,01 9,20 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Jap

7034646 YCQV Esd Rdr RT	**BRASTAGI** ex Maeshima Maru-81 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Jakarta Indonesia	**496** 265 1 338	 KI (NK)	**1970** Asakawa Zosen—Imabari (157) 66,30 10,04 4,166 60,00 10,01 4,32 2 dks	**M General Cargo** 2 Ho ER G.2 314 B.2 098 1 Ha (stl) (30,4 × 6,0) ER Der 2(8)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 225V a.c. Fuel 141,0t-6,5pd 12,5kn
7526285	**BRATASENA PC 1** **Lembaga Pemilihan Umum** Ambon Indonesia	**119** — 102	 KI	**1971** P.T. Dok "Surabaya"—Surabaya 25,71 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Daiya Diesels Japan Gen 1 × 10kW 110V 9kn
7526297 YBKG	**BRATASENA PC 2** **Lembaga Pemilihan Umum** Sabang, Sumatra Indonesia	**137** 104 102	 KI	**1971** P.T. Ippa Gaya Baru—Semarang 25,71 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Daiya Diesels Japan Gen 1 × 10kW 110V 9kn
7526302	**BRATASENA PC 3** **Lembaga Pemilihan Umum** Indonesia	**186** 90 102	 KI	**1971** P.T. Menara—Tegal 25,71 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Daiya Diesels Japan Gen 1 × 5kW 110V 9kn
7526314	**BRATASENA PC 4** **Lembaga Pemilihan Umum** Padang Indonesia	**186** 90 102	 KI	**1971** P.T. Menara—Tegal 25,71 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Daiya Diesels Japan Gen 1 × 5kW 110V 9kn
6415142 UJDS M-26399 Df Esd Gc Rdr RT	**BRATISLAVA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	 RS	**1964** Baltic SB. & Eng. Works—Leningrad 230,51 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 720kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 16,5kn
7333470 OLGQ 24 Df Esd Gc Pfd Rdr RT	**BRATISLAVA** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**20 589** 12 717 31 881	**✠100A1** M 5/84-12mos strengthened for ore cargoes, Nos. 1, 3, 5 & 7 or Nos. 2, 4 & 6 or Nos. 2 & 6 holds or No. 4 hold may be empty **✠LMC** **UMS** EL I† 2⅞"U2 FN 7307 (PR)	**1974**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/18) 198,76(BB) 24,46 10,637 184,89 24,40 15,12 P 12,8 F 15,9 1 dk rf nil NS 9BH WB9769T incl. topside tanks in holds 3568T Comb. btm & STs in holds 5151T	**M Bulk Carrier** 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 135 B.37 716 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 15kn
8013089 ERNM M-17517 Df Esd Gc Pfd Rdr RT	**BRATSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	*18 627* *7 669* 19 943	 RS	**1983** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (312) 174,02 10,521 159,59 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-77,0pd 17kn
6420111 UEBV M-26563 Df Esd Gc Rdr RT	**BRATSKLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	 RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/18) 123,88 16,74 7,230 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,8 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
8138619 EVAF M-35228	**BRATSKOYE** **U.S.S.R.** U.S.S.R.	**356** 107 138	 RS	**1983** ............U.S.S.R. 35,74 3,429 29,62 5,97 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	Oil 340bhp (250kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6702882 ULFX M-28062 Df Esd Gc Rdr RT	**BRATSLAV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 859	 RS	**1966** Kherson Shipyard—Kherson 155,61 20,71 8,330/9,060 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn

6405044 UDXO M-27595 Df Esd Gc Rdr RT	**BRATSTVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 724** 3 987 — **11 509** 6 340 16 230	RS	**1963** Kherson Shipyard—Kherson 169,91 21,82 8,249/9,749 158,81 21,72 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 765 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 357,0t (o.f.) 19kn
7031228 EOQQ M-29091 Df Esd Rdr RT	**BRATSTVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** .............U.S.S.R. 54,26 9,38 3,590 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7010030 OVYD D1696 Df Esd Gc Pfd Rdr RTm/h/v	**BRATTINGSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	T.Mk **1 600** 1 169 4 084	✠**100A1** SS 9/84 oil or chemical tanker Ice Class 3 ✠**LMC** EL Q 1½"U2 FN 2124	**1970**-4 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (295) 107,32 14,03 5,208 100,06 14,00 7,22 P 22,3 F 12,8 2 dks rf 203 len 74 3BH to U dk, 4 to 2nd dk WB975t incl. TwD842t	**M Tanker** Oil Chemical 17 Ta ER L.4 748 HeCls. C	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koel Gen 2 × 115kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.)-8,0pd 12kn
5340546 SGHW 10245 Df Esd Pfd RT	**BRATTSKAR** ex Stenskar-78 **Alf Myhrborg P/R** Styrso Sweden	**147** 63 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 6,58 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel 20,5t (d.o.) 12,5k
8111063	**BRATULESTI** Launched as Sitia Future **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**30 600** — 54 200	RNR (Class cont.)	**1983** Santierul Naval Galatz—Galatz (772) 219,92 12,321 205,52 32,21 17,02 1 dk	**M Bulk Carrier** 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) MA Intreprinderea de Const. de Masini Resita Resi Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. Fuel 414,0t (d.o.) 3 275,0t (hvf) 16k
7214765 D4BL Df Esd Rdr RTm/h	**BRAVA** ex Lys Sky-77 ex Jogood-72 **Companhia Nacional de Navegacao 'Arca Verde'** Sao Vicente Cape Verde Republic	T.Mk **197** 116 610	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (425) 49,59 (BB) 10,11 2,856 44,02 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 11k
7336824 WYU8 012 545466	**BRAVA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
7423732 KNFH 676454 Df Esd Gc Pfd Rdr RT	**BRAVADO** **Sealift Inc.** Dover, De United States of America	**1 999** 1 520 4 501	NV	**1977** Fosen M.V.—Fevag (16) 92,82 14,69 6,833 83,72 14,51 9,12 2 dks	**M Tanker** Chemical CBT SBT Ice strengthened 22 Ta ER L.4 600	Oil 4SA 8Cy. 320 × 420 2 800bhp (2 060kW) MaK. Maschinenbau G.m.b.H. K Gen 3 × 133kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 250,0t-10,0pd 13
7041443 TO2333 4229 RTv	**BRAVE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**230** — —	BV	**1971** Ziegler Freres—Dunkerque (178) 31,40 9,33 4,217 29,01 8,79 6,30 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 280 E made67 fitted70 Crepelle et Cie. L Gen 2 × 40kW 110V d.c. 2 Directional propellers fwd only Fuel 61,0t (d.o.) 13
7380538 5BBI 707090 Df Esd Gc Pfd Rdr RT	**BRAVE MOTHER** ex Myrina-84 ex Polytropos-80 **Brave Mother Shipping Ltd.** Iolcos Hellenic Maritime Enterprises Co. Ltd. Limassol Cyprus	**13 035** 8 867 22 059	AB	**1975** Nippon Kokan K.K.—Shimizu (343) 155,71(BB) 22,99 9,910 145,70 22,86 13,59 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.1 029 B.887 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 Sul 9 000bhp (6 620kW) Sumitomo Heavy Ind. Ltd. Tamash 15
8017009 H9ZS 1137 2-81 Df Esd Gc Pfd Rdr RT	**BRAVE SPIRIT** ex Eternal Fuji-83 **Escoba Naviera S.A.** Panama Panama	**14 303** 10 000 22 882	NK	**1981** Hashihama Zosen—Tadotsu (810) 166,00(BB) 26,57 10,322 157,00 26,51 14,10 P 23,8 F 11,3 1 dk	**M General Cargo** G.31 763 B.30 017 6 Ha (stl) (19,5 13,5 26,3 26,3 26,3 26,3 × 10,3) ER Cr 2(26) 1(25) 2(16)	Oil 2SA 7Cy. 550 × 1380 B 10 500bhp (7 723kW) Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 400kW a.c. 15,7
7301829 H2YD 707056 Df Esd Gc Rdr RT	**BRAVE THEMIS** ex Basel-83 ex Ocean Angin-73 **Brave Themis Navigation** Iolcos Hellenic Maritime Enterprises Co. Ltd. Limassol Cyprus	**9 324** 5 026 14 118	BV	**1973** Tohoku Zosen—Shiogama (143) 138,99 19,84 8,916 130,00 19,80 11,79 1 dk	**M General Cargo** 3 Ho G.17 208 B.16 747 3 Ha (19,7 25,5 25,5 × 10,5) ER 5W Der 5(22)	Oil 2SA 9Cy. 420 × 900 B 5 750bhp (4 229kW) Hitachi Zosen Hiroshima Works, Innosh Gen 3 × 360kW 440V 60Hz a.c. Fuel 73,0t (d.o.) 647,0t (hvf) 1
7029524 ZCGA 356670 Esd Rdr RTm	**BRAVE TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**290** 197 —		**1970** American Marine Corp.—New Orleans, La (1051) 50,60 11,59 3,576 47,86 11,54 4,27 B 6,4 F 15,6 3 dks rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 75kW 440V 60Hz a.c.

6601662 VRGN 308026 Df Esd Gc Rdr RTm/h/v	**BRAVERY** ex La Sierra-80 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**28 004** 18 003 47 293	**✠100A1** SS 7/84 strengthened for ore cargoes, Nos. 2, 4, 6 and 8 holds may be empty **✠LMC** EL (tt) 3⅜"SQ FN 9345	**1966**-2 Harland & Wolff Ltd.—Belfast (1661) 219,46 28,15 12,237 209,20 28,05 16,62 P 36,3 F 16,8 1 dk rf 127 NS 12BH WB19032t incl. Comb. btm & STs in holds 8968t & topside tanks in holds 8244t	**M Bulk Carrier** 9 Ho 16,4 18,2 18,2 15,5 18,2 15,5 18,2 18,2 15,5 ER G.52 737 HeCls. B 9 Ha (stl) (9,1 10,0 10,0 9,1 10,0 9,1 10,0 10,0 9,1 × 15,2) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 284,5t (d.o.) 3 326,5t (hvf)-44,5pd 15kn
7002978 3FMF 9081-78 Df Esd Gc Pfd Rdr RT	**BRAVES No. 1** ex Braves-78 ex Tashima Maru-78 **Braves Lines S.A** Panama Panama	**2 997** 1 898 5 856	NK	**1969** Imabari Zosen—Imabari (217) 101,99 16,34 6,536 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 549,5t-16,5pd 12,75kn
8321527 SKWI	**BRAVIK** **Rune Tullock** Styrso Sweden	**225** — —		**1983** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand 27,82 7,68 24,01 7,60 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.168 1 Ha (stl) ER	Oil 4SA 6Cy. 225 × 300 930bhp (684kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
6620321 IKXG 121 Df Esd RT	**BRAVO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**218** 56 —	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (71) 30,46 8,54 3,556 28,00 8,51 4,25 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 400 S.A. Fiat S.G.M. Torino
5067417 SVAY 6268 Df Esd Gc Rdr RTm/h/v	**BRAVO CERES** ex Ceres-77 **Bravo Ceres Shipping Corp. S.A.** Luis Compania Naviera S.A. Panama Piraeus Greece	T.Mk **4 185** 2 263 — **6 132** 3 490 7 780	**100A1** SS 6/79 **LMC** EL W 495,0/56,0U2 FN 3434 (BV)	**1959** C. v.d. Giessen—Krimpen a/d Ijssel (794) 138,99 17,63 —/7,316 126,90 17,53 9,53 P 9,2 F 13,8 2 dks RW rf 102 len 67 part SF 6BH to U dk, 1 to 2nd dk WB806T incl. Tunnel tanks 198T	**M General Cargo** Ref 12P 4 Ho 13,7 26,7 25,9 23,0 G.11 327 B.10 364 In.40 4 Ha (stl) (7,8 × 5,0) (16,9 16,9 × 6,0) (11,7 × 5,7) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 413kW) Gebr. Stork & Co. N.V. Hengelo AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 170kW 220V d.c. Fuel (hvf) 17kn
				LAID UP — SURVEYS OVERDUE 6/84		
6512433 SWYN 8126 Df Esd Gc Rdr RT	**BRAVO GEORGE** ex Romeo Braga-81 **Lefteros Shipping Inc.** Luis Compania Naviera S.A. Panama Piraeus Greece	T.Mk **6 856** 4 776 11 298 **9 084** 6 819 13 158	✠LR class withdrawn 11/4/84	**1966**-11 Ishikawajima do Brasil—Rio de Janeiro (17) 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 4 Ho 22,7 24,0 24,0 24,0 ER 4 TwD G.17 959 B.16 673 In.500 4 Ha (stl) (13,1 15,2 15,2 15,2 × 7,4) ER Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 297,0t
				DAMAGED BY FIRE 5/81		
5268920 J4KT 7100 Df Esd Gc Pfd Rdr RTm/h/v	**BRAVO KATERINA** ex Palamedes-79 **Cova Maritime Corp. S.A.** Luis Compania Naviera S.A. Panama Piraeus Greece	T.Mk **4 206** 2 236 5 987 **6 155** 3 479 7 658	BV	**1961** C. v.d. Giessen—Krimpen a/d Ijssel (806) 138,94 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 345 B.8 410 In.286 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 200bhp (4 560kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 170kW 220V d.c. Controllable pitch propeller Fuel 311,0t (hvf) 12,5kn
8118841 OWRH D2849 RT	**BRAVO SIF** **Knud I. Larsen** Kobenhavn Denmark	T.Mk **1 599** 1 176 4 485	NV	**1983** I/S Orskovs Staalskibsvaerft —Frederikshavn (125) 102,49(BB) 17,51 5,411 92,61 17,01 9,02 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.9 466 B.8 614 TEU 326 C.Ho 140/20' (40') C.Dk 186/20' (40') 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 2(40-80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
6730176 UHWJ M-22248 Df Esd Gc Rdr RT	**BRAVYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1957** ............U.S.S.R. 63,58 9,50 4,399 59,14 9,45 5,47 1 dk conv Whaler —	**D-E Pilot Vessel** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,25kn
5171347 WA5658 230866 Df	**BRAYTON POINT** ex Jeffrey K. McAllister-67 ex Charles E. Dunlap-61 ex Harry B. Williams **Global International Leasing & Sales Corp** Savannah, Ga United States of America	**268** 182 —	(AB)	**1931** Manitowoc SB. Corp.—Manitowoc, Wi (268) *33,01* 8,01 4,217 33,23 7,93 4,60 R	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted55 Fairbanks, Morse & Co. U.S.A. Fuel 137,0t
7902178 C6DK 372989 Df Esd Gc Pfd Rdr RTv	**BRAZIL GLORY** **Globtik Holdings Ltd.** Globtik Management Ltd. Nassau Bahamas	**54 094** 36 343 88 389	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (122) 246,84(BB) 39,93 13,020 236,81 39,91 19,03 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 102 495 HeCls. BC	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima do Brasil Brazil Gen 1 × 800kW 2 × 560kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 2 428,5t (hvf) 15kn
7902180 C6DJ 372988 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZIL PRIDE** **Globtik Holdings Ltd.** Globtik Management Ltd. Nassau Bahamas	**54 094** 36 343 96 296	AB	**1983** Ishikawajima do Brasil—Rio de Janeiro (123) 246,84(BB) 39,93 12,191 236,81 39,91 19,03 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 102 495 HeCls. BC	Vee Oil 4SA 10Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 1 × 800kW 2 × 560kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 2 428,5t (hvf) 15kn

7233319 H8EX 11000-LI Df Esd Gc Pfd Rdr RT	**BRAZIL STAR** ex Ypermachos-84 ex Arafura Maru-82 **Sea Kestrel Shipping Inc.** Panama Panama	**96 671** 69 793 183 526	NK NV	**1972** Mitsui SB. & Eng. Co. Ltd.—Ichihara (950) 311,82(BB) 47,55 18,035 300,03 47,50 24,08 1 dk	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta 41,6 60,0 60,0 60,0 9 Wing Ta ER L.(oil) 220 289 Ore 105 377 HeCls. BptC 7 Ha (stl) (20,8 20,0 20,0 20,0 20,0 20,0 20,0 × 12,6) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 800kW 2 × 560kW 450V a.c. Fuel 271,5t (d.o.) 6 255,5t (hvf)-99,0pd 15,25kn
7916208 ELAV3 6967 Df Esd Gc Pfd Rdr RT	**BRAZIL VENTURE** **Boston Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 610** 13 250 32 680	**✠100A1** bulk carrier timber deck cargoes **✠LMC** EL Jt 605,0/66,0U3(a) FN 7258	**1981**-3 Kanda Zosensho K.K.—Kure (256) 183,01(BB) 27,69 10,875 170,01 27,60 15,09 P 26,9 F 15,9 1 dk rf nil 7BH WB17843T incl. STs Nos. 2-5 holds 5037T No. 3 hold 7984T	**M Bulk Carrier** 5 Ho 23,0 30,4 23,0 30,4 21,4 ER G.41 173 B.38 615 5 Ha (stl) (16,6 × 12,9) (25,1 19,2 25,1 19,2 × 20,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)
5050878 WMIF 245618 Df Esd Gc	**BRAZIL VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 612** 4 555 10 869	AB	**1944** California SB. Corp.—Los Angeles, Ca (V8) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
5096755 H3MY 1043 9-80 Df Esd Gc Rdr RT	**BRAZILIA** ex Eastern Nav-83 ex Eastar-79 ex Skarva-73 ex Edda-64 **Atlantic Fishing Enterprises (Pty.) Ltd.** Panama Panama	T.Mk **6 378** 3 814 — **9 437** 5 854 15 042	**✠100A1** SS 6/81 **✠LMC** EL (dt) 2$\frac{13}{16}$"SQ FN 4413	**1957**-7 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (879) 148,52 19,41 —/9,521 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB187T incl. Tunnel tanks 184T	**M General Cargo** 5 Ho 20,7 26,2 18,4 ER 18,4 23,8 5 TwD G.20 948 B.19 253 5 Ha (stl) (10,2 14,4 10,4 × 7,0) ER (12,0 11,2 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 5 300bhp (3 898kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 240kW 230V d.c. Fuel 1 219,5t (hvf) 14kn
6515150 H8OG 1025 0-80 Df Esd Gc Pfd Rdr RTm	**BRAZILIAN EXPRESS** ex Yamaguchi Maru-80 **Burley Investments Inc.** Panama Panama	**9 777** 5 836 12 671	(BV) (NK)	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1615) 161,02(BB) 23,04 9,310 149,99 23,00 12,81 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	**M General Cargo** Ref 4P 6 Ho 17,6 19,8 18,2 19,8 ER 21,4 17,9 G.20 473 B.18 921 In.435 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 × 8,0) ER (12,8 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 13 000bhp (9 562kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 563,5t (hvf)-45,0pd 22k
7394242 DZCF 224707 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN EXPRESS** ex Nancy Moon-77 **Philippine Pacific Ocean Lines Inc.** Vroon B.V. Manila Philippines	**6 043** 3 661 10 058	BV (NK)	**1975** Hashihama Zosen—Imabari (563) 127,97 18,34 7,773 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.13 035 B.12 449 4 Ha (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaz Fuel 151,0t (d.o.) 920,0t (hvf)-21,5pd 13,5k
7358169 6ZOV 5846 Df Esd Gc Pfd Rdr RT	**BRAZILIAN FRIENDSHIP** **Crystal Maritime Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**48 938** 35 780 93 070	AB	**1977** Taiwan SB. Corp.—Keelung (41) 253,02(BB) 15,145 240,27 36,81 20,63 F 20,8 1 dk rf nil	**M Ore/Oil Carrier** CBT 16 Ta ER L.(oil) 107 974 Ore 50 746 HeCls. B 1 Ha (stl) (11,9 × 8,5) 7 Ha (stl) (each 14,2 × 10,2) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. Japa Fuel 187,0t (d.o.) 3 119,5t (hvf)-73,5pd 15,5k
7360887 5LEX 5569 Df Esd Gc Pfd Rdr RT	**BRAZILIAN HOPE** Launched as World Giant **Latin America Energy Transport Co. Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**177 044** 153 290 392 809	AB	**1976** A.G. "Weser"—Bremen (1392) 370,24 64,06 22,611 356,50 63,99 28,58 F 18,6 1 dk rf nil	**S Tanker** CBT COW IGS 20 Ta ER L.(oil) 474 774 HeCls. B	2 S Turb dr geared to sc. shaft 44 380shp (32 644kW) General Electr A.G. "Weser" Breme Gen 2 × 2000kW a.c. Fuel 8 814,5t (o.f.) 274,0t (d.o.)-196,0pd 16k
7382081 5LVZ 5643 Df Esd Gc Pfd Rdr RT	**BRAZILIAN MARINA** **International Bulkers Corp.** Monrovia Liberia	**150 517** 126 405 319 226	**✠100A1** CS 2/81 oil tanker (cc) crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E* 4$\frac{5}{8}$"U3 FN 28208 (RI)	**1976**-7 Verolme Dok & Schpsb. —Rozenburg (886) 352,61(BB) 55,43 22,359 336,00 55,40 28,55 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** COW IGS (LR) pt higher tensile steel 24 Ta ER L.(oil) 384 486 HeCls. B	2 S Turb dr geared to sc. shaft 35 526shp (26 132kW) General Elect Verolme Machinefabriek Ijsselmond WTB 73kgf/cm² (71,6bar) (Spt 513°C 69kgf/cm² (67,7bar)) hs3516,3 WTB 70,8kgf/cm² (69,5bar) hs789,7 Gen 1 × 1400kW 1 × 1200kW 1 × 600kW 450V 60Hz a.c. Fuel 7 686,0t (o.f.) 136,0t (d.o.) 15,75k
7379890 D5FI 6262 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN PRIDE** ex Malmros Mariner-78 **Latin America Petroleum Carriers Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**176 007** 151 721 372 201	**✠100A1** SS 12/80 oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3 FN 32056	**1975**-8 Mitsui SB. & Eng. Co. Ltd. —Ichihara (996) 363,69(BB) 63,48 22,651 348,01 63,40 28,71 1 dk rf nil 10BH WB44465T incl. 36906T in clean ballast tanks	**S Tanker** COW IGS (LR) pt higher tensile steel 28 Ta ER L.(oil) 459 135 HeCls. B	2 S Turb tr & dr geared to sc. shaft 45 000shp (33 100kW) Stal-La Mitsui SB. & Eng. Co. Ltd. Tama 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 63,6kgf/cm² (62,4bar) hs4245,6 sg 11kgf/cm² (10,8bar) Gen 1 × 1400kW 2 × 750kW 450V 60Hz a.c. Fuel 16 100,0t (o.f.)-219,5pd 16
7383085 C6DH 372981 Df Esd Gc Rdr RTh/v SatNav	**BRAZILIAN REEFER** ex Bremerhaven-81 **Frigg Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	T.Mk **5 877** 3 324 5 100 **8 413** 5 284 11 300	GL	**1975** Drammen Slip & Verk.—Drammen (80) 143,41(BB) 21,52 —/9,424 136,00 21,49 12,50 F 38,5 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Ice strengthened 4 Ho 15,1 28,8 22,8 ER 15,8 11 TwD In.13 882 4 Ha (stl) (7,4 7,4 7,4 × 7,0) ER (7,4 × 7,0) 8W Der 8(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 23 400bhp (17 212kW) Piels Blohm + Voss A.G. Hambu Gen 2 × 1920kW 2 × 912kW 440V 60Hz a.c. Controllable pitch propeller Fuel 236,0t (d.o.) 1 535,0t (hvf)-69,0pd 21

7235238 6ZXJ 4385 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN SKY** ex Gohyo-82 **Eastwood Shipping Corp.** European Navigation Inc. Monrovia Liberia	**31 860** 23 147 37 190	BV	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (954) 195,99(BB) 29,44 10,827 187,99 29,41 20,81 1 dk rf nil	**M Wood-chip Carrier** 6 Ho 28,6 22,1 24,0 20,8 22,4 27,9 ER G.76 566 HeCls. ptB 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 620kW 445V 60Hz a.c. Fuel 160,5t (d.o.) 1 784,0t (hvf)-41,0pd 15kn
7379888 6ZDB 6082 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN SPLENDOUR** ex Hemland-77 **United Oil Carriers Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**176 052** 153 504 372 201	**✠100A1** SS 12/79 oil tanker **✠LMC (UMS)** **IGS** EL G* 5"U3 FN 32056	**1974**-12 Mitsui SB. & Eng. Co. Ltd. —Ichihara (995) 363,00(BB) 63,45 22,658 348,01 63,40 28,71 1 dk rf nil 10BH WB44465T	**S Tanker** IGS (LR) pt higher tensile steel 28 Ta ER L.(oil) 459 130 HeCls. B	2 S Turb tr & dr geared to sc. shaft 45 000shp (33 100kW) Stal-Laval Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C 63,6kgf/cm² (62,4bar)) hs4245,6 sg 11kgf/cm² (10,8bar) Gen 1 × 1400kW 2 × 750kW 445V 60Hz a.c. Fuel 16 100,0t (o.f.)-219,5pd 16kn
7516125 5LSB 6010 Df Esd Gc Pfd Rdr RT	**BRAZILIAN TRADER** **Kornal Trade & Finance Inc.** Monrovia Liberia	**69 338** 54 718 137 586	**✠100A1** SS 12/82 ore or oil carrier **✠LMC UMS** **IGS** EL W† 742,5/95,0U3 FN 17212	**1977**-11 Kawasaki Heavy Ind. Ltd. —Sakaide (1249) 273,24(BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 9BH WB58795t incl. ST 9968t	**M Ore/Oil Carrier** COW IGS (LR) pt higher tensile steel 5 Ho 37,5 39,6 39,6 39,6 39,6 ER L.(oil) 166 429 Ore 75 497 1 Ha (stl) (9,4 × 9,4) 9 Ha (stl) (each 13,1 × 9,4) ER	Oil 2SA 9Cy. 900 × 1600 28 800bhp (21 184kW) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 24kgf/cm² (23,6bar) e(ex.g) 30kgf/cm² (29,5bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 677,0t (d.o.) 8 256,5t (hvf)-95,0pd 15,25kn
7516113 5LCZ 5973 Df Esd Gc Pfd Rdr RT	**BRAZILIAN VITORIA** **Gem Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	Ore — — 139 774 Oil **69 339** 54 718	**✠100A1** SS 3/82 ore or oil carrier **✠LMC UMS** **IGS** EL W† 3¾"U3 FN 17212	**1977**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1248) 273,24(BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 9BH WB58795T incl. ST9968T	**M Ore/Oil Carrier** COW IGS (LR) pt higher tensile steel 5 Ho 37,5 39,6 39,6 39,6 39,6 10 Wing Ta 2 Ta ER L.(oil) 166 429 Ore 75 497 10 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 28 800bhp (21 184kW) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 24kgf/cm² (23,6bar) e(ex.g) 30kgf/cm² (29,5bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 517,0t (d.o.) 7 638,5t (hvf)-96,5pd 15,25kn
5050892 KQYK 247583 Df Esd Gc Pfd Rdr RTm	**BRAZOS** ex Santa Paula-55 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**13 903** 10 452 24 354	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (482) **1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 9,932 168,87 22,56 13,26 RQD 33,0 B 17,4 F 19,6 1 dk rf 89 len 67	**T-E Tanker** 27 Ta ER L.(oil) 24 041 HeCls. B	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 026,5t (hvf)-56,5pd 15kn
8206870 KUS6523 652318 Esd Pfd Rdr RT	**BRAZOS EXPRESS** **Offshore Express Inc.** Houma, La United States of America	**285** 194 1 200	AB	**1982** Offshore Boatbuilding Company —Palatka, Fl (25) 3,671 50,14 12,20 4,35 F 11,6 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
8119974 WRA9 600 647353 Esd Gc Rdr RTh/v	**BRAZOS MOON** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**283** 189 454	AB	**1982** Goldston Shipbuilding Corp.—Corpus Christi, Tx (110) 48,77 4,115 44,51 11,60 4,27 F 15,3 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.)-6,5pd 12kn
7819149 WXS9 700 599417 Esd Rdr RT	**BRAZOS SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (727) 56,70 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
5107310 HO7564 2538-PEXT2 Df Esd Rdr RTh/v	**BREA** ex Corbit One-81 ex Rio Tar-77 ex Esso Emden-72 **Naviera Sanamar S.A.** Panama Panama	**921** 503 1 596	GL	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1067) 68,66 11,00 4,430 63,91 10,90 4,70 P 14,7 B 18,0 F 10,1 1 dk rf 102	**M Tanker** Bitumen Ice strengthened 8 Ta ER L.1 785 HeCls. C	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 115V d.c. Fuel 67,5t (d.o.)-5,0pd 12kn
7802756 SHYI Df Esd Gc Pfd Rdr RTm/h/v	**BREANT** **Partrederiet for m/s Breant** Stockholm Sweden	**1 599** 838 3 328	**✠100A1** SS 11/84 roll on — roll off cargo ship Ice Class 1 **✠LMC UMS** EL V 495,0/48,0U2 FN 2825	**1979**-11 Karlskronavarvet AB—Karlskrona (403) 110,01 16,79 4,601 103,03 16,51 10,90 RAD 16,8 2 dks rf nil 2BH to U dk, 2 to 2nd dk WB2266T incl. STs in hold 785T	**M RoRo Cargo** Stern door/ramp Mchy.aft B.7 391 TEU 262 C.RoRo Dk 152/20' C.Dk 110/20'	Vee Oil 4SA 18Cy. 280 × 320 sr geared to sc. shaft 3 990bhp (2 935kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 336kW 3 × 180kW 450V 60Hz a.c. 1 × 90kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,5t (d.o.) 369,5t (hvf)-15,0pd 13,5kn
7906253 YQII Df Esd Gc Pfd Rdr RT	**BREAZA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1979** Santierul Naval Constantza —Constantza (76100014) 219,82 32,19 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,25kn

5050945 GMIT 167954 Esd RTv	**BRECKLAND** **Dredgework Services Ltd.** King's Lynn United Kingdom	**418** 167 888	✠Classed LR until 10/62	**1960**-10 Henry Scarr Ltd.—Hessle (770) 42,22 10,11 2,915 39,63 9,76 3,28 RQD 15,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 15,2 1 Ho 12,5 ER Hopper 268 Cr 1(5,5)	Oil 4SA 8Cy. 248 × 267 with flexible coupling & sr reverse geared to sc. shaft 830bhp (611kW) Mirrlees, Bickerton & Day Gen 2 × 50kW 220V d.c. Fuel (d.o.)	Stockpor 9,75kn
7224071 PDFO Df Esd Gc Pfd Rdr RT	**BREDA** ex Gordian-76 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 043** 4 011 13 560	NV (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (958) 150,12(BB) 21,04 8,310 139,83 21,01 12,25 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 496kW 1 × 145kW 440V 60Hz a.c. Fuel 1 190,0t (hvf)-30,5pd	Augsbur 16,5k
7002629 DIAP 11235 Df Esd Rdr RTm/h/v	**BREDENBEK** **Partenreederei m.s. 'Bredenbek'** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Hamburg Federal Republic of Germany	**999** 623 1 804	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (704) 74,05 (BB) 4,620 68,69 10,71 6,00 P 27,2 RQD 7,4 B 23,8 F 9,2 2 dks	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 2 295 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 90kW 2 × 45kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd	Mannhei 10,5k
6923876 PDGR Rdr RT	**BREEDBANK** ex Canada-79 ex Breedbank-76 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —		**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (683) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor 2 Directional propellers Fuel 49,0t	Amsterd 11k
7511242 ZUBR 351174 Df Esd Gc Rdr RTm/h/v	**BREEDE** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**7 551** 4 476 8 943	✠**100A1** CS 2/83 container ship ✠**LMC** EL At 522,5/56,0U2 FN 4105	**1978**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4800) 135,77(BB) 21,06 7,521 127,01 21,01 11,31 F 14,1 1 dk rf nil 10BH WB3381T incl. DTf 155T, Comb. btm & STs in Nos. 2, 3, 5 & 6 holds 1600T, UnDk tank 75T, STs in Nos. 1 & 4 holds 546T	**M Container Ship** Fixed-guides 6 Cell.Ho 14,5 13,8 13,8 13,8 13,1 13,8 ER TEU 408 C.Ho 264/20' C.Dk 144/20' incl. 42 ref C. 12 Ha (stl) ER Cr 1(35)	2 Oil 4SA each 8Cy. 450 × 550 sr geare to sc. shaft 10 000bhp (7 356kW) MaK. Maschinenbau G.m.b.H. Gen 4 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 99,0t (d.o.) 563,0t (hvf)-34,0pd	Ki 15,5k
7223039 PDFR Df Esd Gc Rdr RTm/h/v	**BREEHOEK** ex Blankenburg-76 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 583** 1 129 2 995	GL (NV)	**1972** Batservice Verft A/S—Mandal (601) 78,97 (BB) 13,95 5,331 74,50 13,75 6,53 P 12,5 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,2 ER G.3 936 B.3 596 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 400 × 500 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd	Kö 12,75
7325643 PDGI Df Esd Gc Pfd Rdr RTh	**BREEKADE** ex Mini Cloud-78 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 599** 1 245 3 020	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (24) 79,91 14,33 5,282 74,76 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd	Trollhä 14
7208508 PDGK Df Esd Gc Pfd Rdr RTh	**BREEKANT** ex Keizersgracht-79 ex Mini Sun-73 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 599** 1 223 3 068	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (21) 79,91 14,33 5,284 74,76 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Gen 2 × 144kW 380V 50Hz a.c. Fuel 188,0t (d.o.)	Trollhä 14
8211629 PDGM 5342Z Esd Gc Pfd Rdr RTm/v	**BREEZAND** **Madora III B.V.** B.V. Scheepvaartbedrijf "Poseidon" Lemmer Netherlands	*1 560* *867* 2 401	BV	**1983** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (621) 87,76 11,10 4,052 82,78 11,02 5,21 P 15,0 B 3,7 F 8,0 1 dk	**M General Cargo** 2 Ho each 31,8 ER G.3 190 B.3 168 TEU 98 C.Ho 60/20' (40') C.Dk 38/20' (40') incl. 4 ref C. 2 Ha (stl) (each 31,4 × 8,5) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Kloeckner Humboldt Deutz Gen 3 × 64kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 90,0t (d.o.)-3,5pd	Kö 9
7118014 H2QJ 701997 Df Esd Gc Pfd Rdr RTm/h/v	**BREEZE** ex Scapbreeze-83 **Southern Victor Navigation** Limassol Cyprus	**9 085** 6 283 15 085	BV	**1971** Hellenic Shipyards—Skaramanga (1077) 141,00 20,48 8,859 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Gen 3 × 220kW 440V 60Hz a.c. Fuel 120,0t (d.o.) 1 000,0t (hvf)-17,5pd	Sk Po

DAMAGED DURING HOSTILITIES 12/83

5041621 DZAZ 211770 RTh	**BREEZE** ex Bentong-66 **Madrigal Shipping Co. Inc.** Manila Philippines	**2 128** 1 188 1 510	*Classed BC until 8/66	**1946**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (467) 67,82 11,13 4,896 64,01 11,10 6,61 F 8,0 2 dks RW rf 152	**M General Cargo** 7P 2 Ho 13,8 24,2 ER B.2 305 2 Ha (6,6 14,6 × 4,2) ER Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 800bhp (588kW) J. G. Kincaid & Co. Ltd. Gen 3 × 50kW 220V d.c. Fuel 75,0t (d.o.)	Gree
5200459 VYLX 178231 Rdr RT	**BREEZE** ex Seaspan Breeze-78 ex La Brise-72 ex Sea Giant-60 **Breeze Enterprises Inc.** Victoria, B.C. Canada	**182** 36 —		**1944** Pacific Boat Building Co.—Tacoma, Wa 30,48 7,42 4,268 7,37	**Wood M Tug** 1 Ho 4,5 1 Ha (1,9 × 2,5)	Vee Oil 4SA 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co.	Peoria,

7229473 FSOF Esd Rdr RT	**BREHAT** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**282** 25 217	BV	**1972** Soc. des At. Francais de l'Ouest—St. Nazaire 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 12kn
6506264 LNYK 16204 Df Esd Rdr RT	**BREISTRAND** ex Andenesfisk V-78 ex Andenesfisk II-73 **Arne Bye & Co. K/S** Sortland Norway	**297** 127 —	NV	**1965** Kaarbos M/V A/S—Harstad (46) 41,31 8,06 4,325 29,01 8,01 4,20 1 dk BK 81	**M Fishing** Stern Trawler 1 Ho 1 Ha (3,9 × 2,9) 1W Der 1(2)	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 79 A/S Wichmann Rubbestadneset Gen 1 × 94kW 1 × 68kW 220V 50Hz a.c. Fuel (d.o.)
5426510 LMRW 11766 Df Gc Rdr RT	**BREISUND** ex Pol XII-63 **Elling Aarseth & Co. A/S** Aalesund Norway	**437** 192 —	*Classed BC until 11/62	**1947**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1168) 48,65 8,41 4,274 45,27 8,39 4,73 1 dk BK 191 conv Whaler 63	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) E made61 fitted63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7107613 C4UN 380797 Gc Rdr RT	**BREITHORN** ex Shigekawa Maru-76 **Iron Maritime Co. Ltd.** Contal Shipping Ltd. Limassol Cyprus	**3 266** 2 295 3 607	BV	**1971** Kanda Zosensho K.K.—Kure (156) 108,34 13,82 6,341 102,04 13,80 9,05 P 20,5 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.4 241 B.3 934 2 Ha (stl) (14,1 29,9 × 6,8) ER Der 3(15) 1(5)	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 547,5t-10,5pd 15,5kn
7038874 Y4CN Df Esd Gc Pfd Rdr RT	**BREITLING** **VEB Fischfang Rostock** Rostock German Democratic Republic	**2 876** 1 228 2 500	DSRK	**1968** Okean Shipyard—Nikolayev 99,35 14,03 5,611 94,60 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened In.3 270 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 700kW d.c. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 2 × 180kW 127V d.c. 14kn
5121938 ZGRF 399516 Df Esd RT	**BREITUSS** ex Lindbak-73 ex Knarr-71 ex Frode-65 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**377** 165 554	(NV)	**1954** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (545) 47,27 · 7,80 3,201 42,78 7,78 3,51 P 14,1 F 7,1 1 dk RW rf 102	**M General Cargo** 1 Ho 27,3 ER G.708 B.671 1 Ha (20,4 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 20,5t (d.o.) 9,75kn
5163077 LNNY 18248 Df Esd Pfd Rdr RTm	**BREIVAAG** ex Ardea-74 ex Iris Clausen-65 **Martin Arne Olsen** Svolvaer Norway	**288** 133 457	(BV) Classed LR until 28/10/77	**1959** "Titovo Brodogradiliste"—Kraljevica (363) 47,73 8,77 3,658 42,58 8,54 5,49 Ba 11,9 B 11,6 1 dk RW rf 64 conv Livestock Carrier 74	**M General Cargo** 1 Ho 25,8 ER G.1 149 B.1 091 2 Ha (8,2 13,1 × 6,3) ER 1W Der 1(2)	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) NE 9/76 General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 45kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10,5kn
7006819 FNSR Df Esd Gc Rdr RTm/h	**BREIZH-IZEL** ex Iniochos Express-80 ex Rata Hills-78 ex Wanaka-76 **SOFIGEPAR S.A.** B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande) Morlaix France	**2 708** 766 2 601	**✠100A1** CS 1/80 **✠LMC** EL V 1⅞"U2 FN 2875	**1970**-4 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (598) 111,66(BB) 17,18 4,441 103,03 17,07 10,83 B 29,6 2 dks RW rf 152 NS Coll BH to U dk 9 to 2nd dk WB1513t incl. DTf156t	**TM Passenger/RoRo Cargo/Ferry** 63bth 7dk P Stern door B.5 699	2 Vee Oil 4SA each 12Cy. 400 × 460 11 300bhp (8 312kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 337,5t (d.o.) 17,5kn
7423055 TFGS 1459 Df Esd Gc Pfd Rdr RT	**BREKI** ex Gudmundur Jonsson-78 **Fiskimjolsverksmidjan I.V.M. H/f** Vestmannaeyjar Iceland	**491** 196 —	NV	**1976** Slippstodin h/f—Akureyri (57) 49,92 39,10 9,52 6,61 F - 1 dk rf 500 BK 254	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 166kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7040176 UBKQ M-24743	**BREKSIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made69 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7217999 DFCX Df Esd Gc Pfd Rdr RTm/h/v	**BREMEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 180** 1 361 —	GL	**1972** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (483) 92,00 (BB) 5,398 82,20 15,02 9,56 B & F 67,7 2 dks	**M Fishing** Stern Trawler Ice strengthened Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 15,5kn
7711787 DEFE 15588 Df Esd Gc Rdr RTm/h/v	**BREMEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**279** — —	GL	**1978** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1186) 31,53 3,801 28,07 8,91 4,32 1 dk widened 78	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
7207061 DDUT Df Esd Gc Pfd Rdr RTm/h/v	**BREMEN EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**57 495** 37 592 47 838	GL	**1972** Bremer Vulkan A.G.—Bremen-Vegesack (977) 289,54(BB) 32,31 12,701 279,00 32,24 25,00 B & F - 1 dk	**S Container Ship** Fixed-guides 8 Cell.Ho 15,5 30,3 28,5 29,7 28,5 28,9 ER 28,9 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' incl. 100 ref C. 30 Ha (stl) ER	2 S Turb dr geared to sc. shaft 81 100shp (59 654kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 1800kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 10 478,0t (o.f.) 297,0t (d.o.)-193,0pd 23kn

8404288 DHWZ Df Esd Gc Pfd Rdr RTm/h/v	**BREMER ACHILLES** ex Heino-84 **Heino Winter** Hamburg Federal Republic of Germany	*2 472* *955* 3 065	GL	**1984** Seebeckwerft A.G.—Bremerhaven (1050) 90,02 4,401 86,52 13,61 6,76 P 34,2 F 8,0 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.4 350 TEU 134 C.Ho 72/20′ (40′) C.Dk 62/20′ (40′) 1 Ha (stl) (55,9 × 11,0) ER Cr 2(25)	Oil 1 896bhp (1 395kW) Kloeckner Humboldt Deutz West Germany
7639616 DGSJ Df Esd Gc Pfd Rdr RTm/h/v	**BREMER FLAGGE** ex Schwinge-77 **J.E. Ahrens K.G.** Hamburg Federal Republic of Germany	**999** 681 2 389	GL	**1977** Nitchitsu Industry K.K.—Matsuura (013) 86,52 (BB) 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20′ 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Ke 12,5k
7324871 DIJC Df Esd Gc Rdr RTm/v	**BREMER HANDEL** ex Birte Ritscher-82 ex Bell Voyager-79 **Von Bruno Bischoff Reederei** Hamburg Federal Republic of Germany	T.Mk **499** 324 1 491	GL	**1973** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (698) 77,45 (BB) 13,03 3,918 68,81 13,01 7,62 F 8,0 2 dks conv General Cargo —	**M Pallets Carrier** Paper-carrying Side door & lift (p) Ice strengthened 1 Ho 44,4 ER G.4 200 B.3 870 TEU 122 C.Ho 52/20′ (40′) C.Dk 70/20′ (40′) incl. 15 ref C. 1 Ha (stl) (44,3 × 10,2) ER Cr 1(-)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koel Gen 3 × 125kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13,5k
7104348 DLBN Df Esd Gc Pfd Rdr RTm/v	**BREMER HORST BISCHOFF** **Von Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **1 396** 938 2 519	GL	**1971** Rolandwerft G.m.b.h.—Bremen (973) 104,63 15,17 5,030 95,99 15,02 8,11 P 17,7 F 10,4 2 dks	**M General Cargo** 9P Ice strengthened 2 Ho 31,7 33,5 ER G.6 812 B.6 267 2 Ha (stl) (each 25,4 × 10,3) ER Cr 2(11) 2(5)	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 4 800bhp (3 531kW) Kloeckner Humboldt Deutz Koel Gen 3 × 192kW 1 × 54kW 380V 50Hz a.c. Fuel 294,5t (d.o.) 17k
7824584 DGIL 12659 Esd Gc Pfd Rdr RTm/v	**BREMER MERCUR** ex Susanne L-84 **Reederei Gerhard Lange K.G.** Hamburg Federal Republic of Germany	**499** 312 1 341	GL	**1979** Schiffsw. Hugo Peters—Wewelsfleth (569) 67,75 4,150 61,91 11,71 7,17 B 5,8 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,8 1 TwD ER G.3 271 B.3 087 TEU 70 C.Ho 52/20′ C.Dk 18/20′ 1 Ha (stl) (37,1 × 8,9) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 400 reverse reduction geared to sc. shaft 999bhp (735kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Gen 2 × 76kW 1 × 36kW 380V 50Hz a.c. 12k
7638507 LGZJ 19173 Df Esd Gc Rdr RT	**BREMER NORDEN** ex Coaster Emmy-82 **K/S A/S Saetreship** Saetre Invest V & Harold Saetre Bergen Norway	**475** 317 690	NV	**1978** Johan Drage A/S—Rognan i Saltdal (377) 63,28 11,03 3,798 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (stl) (21,0 × 6,3) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 82kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 11,5k
8410328	**BREMER REEDER** **Bremen-West Norwegen Line** Federal Republic of Germany	**499** — 1 500	GL (Class cont.)	**1984** Fr. Luerssen Werft G.m.b.H. & Co.—Bremen-Vegesack (13510)	**M General Cargo** Mchy.aft	Oil Kloeckner Humboldt Deutz West German
7207114 DDQX Df Esd Gc Pfd Rdr RTv	**BREMER ROLAND** **Von Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **361** 248 941	(NV)	**1972** Hjorungavaag Verksted A/S—Hjorungavaag (16) 60,71 9,53 3,518 55,00 9,50 3,59 2 dks	**M General Cargo** 2 Ho 23,0 18,5 ER G.1 798 2 Ha (stl) (17,9 16,8 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 11
6710762 DEJB Df Esd Gc Rdr RTm/h/v	**BREMER URANUS** ex Horst Bischoff-70 **Von Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **498** 325 1 115	GL	**1967** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (458) 68,08 10,88 3,760 61,40 10,80 6,18 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,3 ER G.2 586 B.2 392 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Kol Gen 2 × 56kW 1 × 24kW 220/380V 50Hz a.c. Fuel 51,0t (d.o.) 11,75
8222991 DJJW 2186 Df Esd Gc Rdr RTm/h/v	**BREMERHAVEN** Launched as Walter Jacob **Partenreederei m.s. 'Walter Jacob'** Ernst Jacob Flensburg Federal Republic of Germany	*9 417* *5 590* 11 806	GL	**1984** Flender Werft A.G.—Luebeck-Siems (634) 146,13(BB) 21,54 9,451 137,60 21,51 12,63 B 38,1 F 38,8 3 dks, 4th dk in holds 2, 3 & 4	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 18,1 20,8 20,0 20,0 ER 12 TwD In.13 496 4 Ha (stl) (each 9,9 × 7,0) ER 2W Cr 3(10) Der 1(10) 1(5)	Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) Mitsui Eng. & SB. Co. Ltd. BW Tama Gen 1 × 1300kW 3 × 750kW 440V 60Hz a.c. Fuel 255,0t (d.o.) 1 241,0t (hvf)-41,0pd 21
7711799 DEFU Df Esd Gc Pfd Rdr RTm/h/v	**BREMERHAVEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**279** — —	GL	**1978** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1187) 31,53 3,801 28,07 10,41 4,53 1 dk widened 78	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 420 MaK. Maschinenbau G.m.b.H. 14

8303305 DEUB 772 Pfd Rdr RTv	**BREMERHAVEN** **Gerhard Sachtleber** Bremerhaven Federal Republic of Germany	**226** 67 130		**1983** Siegholdwerft Bremerhaven GmbH & Co.—Bremerhaven (195) 28,12 7,90 3,001 26,01 7,82 3,81 1 dk	**M Fishing** Stern-fishing 1 Ho ER In.132 2 Ha (stl) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
7638416 LGQO 19127 Rdr RT	**BREMNES** **Hardanger Sunnhordlandske D/S** Bergen Norway	**296** 110 386	NV	**1978** Skaalurens Skibsbyggeri A/S —Rosendal (228/41) 40,16 9,30 3,747 35,21 3,79 1 dk rf 1448 BK 140	**M RoRo Cargo** Pallets 200P Side door Ice strengthened 1 Ho ER 1 Ha (2,9 × 3,5) ER Cr 1(5)	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 805bhp (592kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 92kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 23,0t-3,0pd 11,5kn
5051391 Rdr	**BREMNESING** ex Bremnes-78 **Tartan Arrow (Marine) Ltd.** United Kingdom	**238** 118 —	(NV)	**1949** Mjellem & Karlsen A/S—Bergen (69) *32,83* 6,84 ... ... 1 dk RW	**M Ferry/General Cargo** 261P 1 Ho 8,9 ER 1 Ha (2,3 × 1,8) ER Der 1	Oil 2SA 6Cy. 265 × 345 400bhp (294kW) Crossley Bros. Ltd. Manchester Fuel 7,0t (d.o.)-1,5pd
7419365 SDFL Df Esd Gc Pfd Rdr RTm/h/v	**BREMON** **A/B Nordsjofrakt** Skarhamn Sweden	**4 774** 3 448 8 650	**✠100A1** SS 6/81 Ice Class 1B Ice Class 1A at a draught not exceeding 7.30M **✠LMC** **UMS** EL (M) 0,0/38,0FSWR FN 2970	**1976**-12 Falkenbergs Varv AB—Falkenberg (168) 120,05(BB) 16,62 7,600 111,41 16,49 10,16 P 20,5 F 12,5 1dk, trunk dk at sides in way of holds len 79, deepened 82 NS 6BH WB2389T incl. DTsf91T & TwD tanks 793T	**M General Cargo** 2 Ho 47,4 33,6 ER G.10 689 B.9 993 2 Ha (stl) (39,6 28,5 × 10,9) ER	Vee Oil 4SA 16Cy. 280 × 320 sr geared to sc. shaft 4 240bhp (3 119kW) Alpha-Diesel A/S Frederikshavn Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 50,0t (d.o.) 450,0t (hvf)-12,0pd 14kn
7049457 AMMT-1029	**BRENDA & RON** **Empresa San Roman S.r.l.** Venezuela	**151** 71 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7603930 554097	**BRENDA GAIL** ex Miss Lynne Marie-74 **Ethridge L. Leonard** Wilmington, NC United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7948108 612525	**BRENDA J** **Will D. Arthur** Corpus Christi, Tx United States of America	**119** 81 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,74 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8003216 625397 Df Esd Gc Pfd Rdr RT	**BRENDA JOLENE** **Manuel & Joe Jorge** Los Angeles-Long Beach, Ca United States of America	**1 157** 599 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (221) *61,21* 13,26 12,81 4,68 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel
7051852 WY2171 509528	**BRENDA KAY** **Esther Joy Inc.** Elizabeth City, NC United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,48	**M Fishing**	Oil 320bhp (235kW) General Motors Corp. U.S.A. Fuel (d.o.)
7731139 582619	**BRENDA MICHELLE** **James Wescovich & Corley Inc.** Mobile, Al United States of America	**112** 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Fuel (d.o.)
8327325 HO6677 10037-AB1 Rdr RT	**BRENDA S** ex Brenda **Compania Naviera Panagoldia S.A.** Panama Panama	**411** 309 —		**1951** Wm. Denny & Bros. Ltd.—Dumbarton (1453) *54,47* 7,93 3,10 F 14,4 1 dk conv Fishery Patrol —	**TM General Cargo**	2 Oil 2SA each 7Cy. 297 × 502 British Polar Engines Ltd. Glasgow
5134818 MTQN 184001 Df Esd Pfd RT	**BRENDA WILSON** ex Granby Queen-67 **Hubert Jones (Trawlers) Ltd.** Lowestoft United Kingdom	**181** 65 —	✠Classed LR until 8/71	**1954**-10 J. Lewis & Sons Ltd.—Aberdeen (245) *31,70* 6,74 30,48 6,71 3,28 F 5,5 RW BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 265 × 345 350bhp (257kW) Crossley Bros. Ltd. Manchester
7904750 EIGB 402057 Df Esd Gc Pfd Rdr RT	**BRENDELEN** **B. Gill** Sligo Irish Republic	**147** 70 —		**1980** Scheepswerf De Amstel—Ouderkerk 26,95 7,40 3,101 24,01 7,31 3,71 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6612269 GRYZ 306452 Rdr RT	**BRENDONIAN** ex Brendonia-84 **Whiting (Shipping) Ltd.** Goole United Kingdom	**604** 302 837	**✠100A1** SS 5/83 **✠LMC** EL i $1\frac{1}{16}$"SQ FN 624	**1966**-6 Goole SB. & Repairing Co. Ltd. —Goole (552) 54,03 9,10 3,607 49,23 9,00 3,66 P 13,8 RQD 16,8 F 6,8 1 dk rf 51 NS 3BH WB265t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 2 × 11,25kW 45V 50Hz a.c.

5051482 EBRG 23 Df Esd RT	**BRENS** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** La Coruna Spain	**480** 297 686	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (214) 52,86 7,98 3,150 7,90 4,27 1 dk RW len 71	**M General Cargo** B.977 2 Ha 2W Cr 2(5) Der 2(5)	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Soc. Espanola de Const. Nav.	Sulzer Bilbao 9.5kn
7928196 GBMT 388543 Esd Pfd Rdr RT	**BRENTWOOD** **Bowker & King Ltd.** London United Kingdom	**994** 542 1 640	**✠100A1** oil tanker U.K. home trade service **✠LMC** EL (J) 357,5/28,0U2 FN 1024	**1980**-8 A/S Nordsovaerftet—Ringkobing (142) 69,80 11,28 3,760 66,35 11,21 4,22 P 15,9 Trunk 7,1 F 10,7 1 dk rf 107 9BH WB402T incl. DTf196T	**M Tanker** 10 Ta ER L.(oil) 1 969	Oil 4SA 7Cy. 225 × 300 reverse reduction geared to sc. shaft 999bhp (735kW) B&W Alpha Diesel Div. of B&W Diesel A/S Gen 2 × 39kW 415V 50Hz a.c. Controllable pitch propeller	Frederikshavn 11kn
5426522 EDYJ 2881 Df RT	**BREOGAN** **Ramon Casal Mino** La Coruna Spain	**158** 68 —		**1963** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.43) 30,48 6,53 3,658 26,50 6,51 3,81 RW	**S Fishing** Side Trawler	T 3Cy. 200 351 & 549 × 400 200ihp (147kW) E made— fitted63 Viuda de Martin Martin Fuel 76,0t (o.f.)	Santander 10kn
7824857 DJIB Df Esd Gc Pfd Rdr RTm/h/v	**BRESLAU** ex Togo Brewer-83 Launched as Breslau **m.s. 'Breslau' Holnis-Reederei G.m.b.H. & Co.** Flensburg Federal Republic of Germany	**4 777** 3 122 7 550	GL	**1980** Flensburger Schiffsbau-Ges. —Flensburg (655) 117,71(BB) 18,52 5,960 110,01 18,51 7,95 P 14,1 F 9,2 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.8 940 B.8 647 TEU 371 C.Ho 147/20' C.Dk 224/20' 3 Ha (stl) (18,9 25,2 18,9 × 12,8) ER Der 4(12-24)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Kiel 14kn
5051547 OXMZ D745 Df Esd RTm	**BRESSAY** **Frode Andersen** Hirtshals Denmark	**129** 64 —	BV	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (7) 26,65 6,05 24,64 6,02 3,18 1 dk len 66	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 71 Aabenraa Motorfabrik Fuel 17,5t (d.o.)	Abenra 12kn
7511682 FZXN Df Esd Pfd Rdr RT	**BRESSAY BANK** **Societe Courouge, Scaviner & Chauchet** Lorient France	**453** 153 334	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/08) 45,60 10,60 4,801 40,09 10,48 6,86 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Controllable pitch propeller Fuel 108,5t (d.o.)	Li 12kn
5180324 YTAC Rdr RTv	**BRESTOVA** ex Kalmarsund IV-70 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**215** 76 85	JR	**1948** Kalmar Varv A/B—Kalmar (358) 38,00 8,56 2,261 33,00 8,54 3,20 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo 468dk P	Oil 2SA 6Cy. 250 × 420 465bhp (342kW) Atlas-Diesel A/B Gen 1 × 15kW 1 × 10kW 110V d.c. 1 propeller aft, 1 fwd Fuel (d.o.)	Stockhol 10kn
6805464 EVTF M-33512 Df Esd Gc Pfd Rdr RT	**BRESTSKAYA KREPOST** ex Golar Nel-75 **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **4 891** 3 527 7 090	RS (NV)	**1968** Drammen Slip & Verk.—Drammen (63) 139,27 18,04 7,919 130,61 18,01 11,64 2 dks rf 102 conv Refrigerated Cargo 75	**M Fish Carrier** Refrigerated Cargo 4 Ho 23,4 22,4 ER 24,0 21,7 In.8 785 4 Ha (stl) (7,7 7,4 × 5,0) ER (7,4 7,4 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 827kW) Sulzer Bros. Ltd. Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf)-51,0pd	Sulzer Winterthu 22.5kn
7648174 HO3639 9250- PEXT1 Gc Rdr RT	**BRETHREN I** ex Tetsuun Maru No. 15-80 **Natuna Navigation S.A.** Panama Panama	**499** 292 1 482	BV	**1970** Hakata Zosen K.K.—Hakata (75) 61,35 4,471 57,00 10,00 4,55 2dks	**M General Cargo** 1 Ho ER G.2 060 B.1 846 1 Ha (31,7 × 7,0) ER Der 2(10)	Oil 4SA 6Cy. 330 × 500 1 250bhp (919kW) Makita Diesel Co. Ltd.	Takamats 12.5kn
6804563 EAGQ 230 Df Esd RT	**BRETON** **Naviera Luis de Otero S.A.** Gijon Spain	**936** 574 1 671	**✠100A1** SS 8/81 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 986	**1968**-3 S.A. Juliana Const. Gijonesa—Gijon (170) 4,344 63,56 11,00 4,50 Ba 12,8 RQD 42,1 F 6,4 1 dk RW rf nil NS 5BH WB456t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Gen 2 × 45kW 2 × 20kW 220V d.c.	Cadi 14.5kn
8119986 641621 Df Gc Pfd Rdr RT	**BRETON EXPRESS** **Shearson Equipment Investors II** Houma, La United States of America	**284** 193 1 200	AB	**1981** Halter Marine Inc.—Calumet, La (1040) 3,395 48,80 11,60 3,97 F 13,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd	Detroit,M 13
7716892 590105 Esd Gc Rdr RT	**BRETON ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**273** 186 —	AB	**1978** Halter Marine Services, Inc.—New Orleans, La (617) 56,39 3,658 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made60 reconditioned & fitted2/78 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd	La Gran 13
7051864 271518	**BRETON ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**174** 118 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)	

7051876 WX5456 502988	**BRETON ISLE** **Marlene Frances Corp.** Philadelphia, Pa United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,35 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7213278 WN9169 511351	**BRETON SEAHORSE** ex M. A. Levy-77 **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**199** 135 —		**1967** American Marine Corp.—New Orleans, La (972) 10,98 3,150 47,96 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
7302392 TFTE 1279 Df Esd Gc Pfd Rdr RT	**BRETTINGUR** **Tangi H/f** Vopnafjordur Iceland	**461** 145 367	✠Classed LR until 5/74	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1162) 47,05 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7334709 OPUC 507 Esd Pfd Rdr RTv	**BREUGHEL** **Louis-Albert Demunter & Eugene Savels** Zeebrugge Belgium	**109** 39 —		**1966** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing	Oil 375bhp (276kW) MaK ....
6704426 SFAM 10836 Df Esd Pfd Rdr RT	**BREVIK** Launched as Venern **R/A Brevik** Rolf Eliasson Ockero Sweden	**999** 528 2 138	✠**100A1** M 5/84-6mos oil tanker Ice Class 2 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1103	**1967**-6 Karlstads Varv A/B—Karlstad (147) 74,55 10,24 4,871 68,97 10,22 5,77 P 18,9 F 14,1 1 dk rf 178 len & deepened 72 9BH	**M Tanker** 14 Ta ER L.(oil) 2 536 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 166bhp (858kW) Kloeckner Humboldt Deutz Koeln AuxB 150lbf/in² (10,4bar) Gen 2 × 44kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11,5kn
5002950 MEFG 302244 Df Esd Pfd Rdr RTm	**BREYDON EIDER** ex Diane Elizabeth-84 ex Admiral Hawke-83 **Breydon Marine Ltd.** Lowestoft United Kingdom	**225** 74 —	✠**100A1** SS 6/84 for service within the sea area enclosed between the Parallels of Latitude 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe ✠**LMC** EL (J) FN 353	**1961**-3 Hall, Russell & Co. Ltd.—Aberdeen (893) *32,86* 7,35 32,31 7,24 3,66 F 5,2 rf 483 BK 152 conv Side Trawler Fishing 84 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 670bhp (493kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11,5kn
5049154 GHVP 302409 Df Esd Pfd RTm	**BREYDON MALLARD** ex Boston Beaver-78 **Breydon Marine Ltd.** Lowestoft United Kingdom	**165** 61 —	✠**100A1** SS 3/83 for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between Parallels 54°N and 59°N ✠**LMC** EL (b) g FN 278	**1962**-1 Richards Iron Works Ltd. —Lowestoft (465) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 475bhp (349kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 15kW 220V d.c. Fuel 24,5t (d.o.) 10kn
5049465 GHTL 302408 Df Esd Pfd RTm	**BREYDON WIDGEON** ex Boston Widgeon-73 **Breydon Marine Ltd.** Leith United Kingdom	**165** 61 —	✠**100A1** SS 1/80 service in the sea area enclosed between Parallels of Latitude 68°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (b) g FN 278	**1961**-11 Richards Iron Works Ltd. —Lowestoft (464) *28,50* 6,81 2,820 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 475bhp (349kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7117163 Df Esd Gc Pfd Rdr RTm/h/v	**BREZA** ex Pamela-83 ex Lae Express-78 ex Trias-72 **Navigation Maritime Bulgare** Bulgaria	**1 593** 897 3 096	(GL) (RI)	**1971** Schpsw. "Friesland" N.V.—Lemmer (317) 94,70 13,90 5,430 82,02 13,81 8,41 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 042 B.5 529 TEU 201 C. 201/20' 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf) 14kn
7533800 UDXX M-12430	**BRIAKAN** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn

5401883 WI4122 285265 Esd Gc Pfd Rdr RT	**BRIAN A. McALLISTER** ex Margaret Moran-63 **McAllister Brothers Inc.** New York, NY United States of America	**195** 132 —	AB	**1961** Dravo Corp.—Wilmington, De (4121) 4,052 29,47 8,23 4,53 1 dk rf nil	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr & reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 122,0t 10kn
7015327 GONA 341035 Df Esd Gc Pfd Rdr RTm/v	**BRIAN BOROIME** **Sealink U.K. Ltd.** London United Kingdom	**4 098** 1 882 3 150	✠**100A1** CS 8/80 channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL S 1⅛"U2 FN 2474	**1970**-10 Verolme Cork Dockyards Ltd.—Cork (809) 107,30 17,40 4,101 100,13 16,77 7,93 B 16,5 1 dk rf 152 NS 5BH WB1609t	**TM Container Ship** Fixed-guides 2 Cell.Ho 26,8 39,0 ER TEU 182 C.Ho 134/20' C.Dk 48/20' 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared to sc. shafts 4 200bhp (3 089kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.) 14kn
7948172 WE6550 265053	**BRIAN F** ex Michael Tracy-80 ex Valmet **Fournier Marine Corp.** Boston, Ma United States of America	**147** 65 —		**1953** Alexander Shipyards Inc.—New Orleans, La (550) *25,06* 7,62 3,41 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois
6718269 OVIQ D1490 Esd Pfd Rdr RTm	**BRIAN KURE** ex Madrigal-84 ex Stralsund-83 **Karsten Kure** Nekso Denmark	**148** 70 163	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 8,44 2,699 29,57 8,41 3,31 F 7,4 1 dk BK 157	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11,5kn
5051705	**BRIAN McALLISTER** ex Ariosa-58 **South Florida Ship Corp.** Mexico	**262** 178 —		**1907** J. H. Dialogue & Son—Camden, NJ (414) *32,92* 7,62 ... ... R	**S Tug**	T 3Cy. 356 559 & 914 × 660 J. H. Dialogue & Son Camden, NJ
7702528 YUCG Df Esd Gc Pfd Rdr RTm/h/v	**BRIBIR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 597** 3 226 7 478	✠**100A1** CS 12/84 roll on—roll off cargo ship ✠**LMC** **UMS** EL D† 550,0/62,0U2 FN 4590 JR	**1979**-12 R.O. Brodogradiliste "3 Maj"—Rijeka (588) 147,00(BB) 21,75 6,922 130,79 21,70 13,39 F 13,2 2 dks, 2nd dk portable rf nil DK in way of holds 2BH to U. dk, 5BH to 2nd dk WB4055T incl. DTf270T, STs in No. 2 & 3 holds 1179T, TwDk Tks 1003T	**M RoRo Cargo** 12bth P Slewing stern ramp stern door 3 Ho 19,9 26,8 27,9 ER B.17 569 In.480 TEU 416 C.RoRo Dk 248/20' (40') C.Dk 168/20' (40') incl. 36 ref C. 11 Ha (stl) (12,5 × 5,3) (12,8p&s × 5,1) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 7,7) ER Cr 1(40) 1(25)	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 385kW) Pielstick R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 1 × 1200kW 3 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 207,0t (d.o.) 1 050,0t (hvf)-31,0pd 15kn
7817830 ITDZ 220 Rdr RT	**BRIDGE** **Tourist Ferry-Boat S.p.A.** Messina Italy	**1 396** 399 1 452	RI	**1979** C.N. "Visentini" di Visentini Francesco & C.—Donada (136) 94,19 17,00 3,810 86,04 16,98 5,08 1 dk	**TM Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 5 000bhp (3 678kW) A/B Bofors Nohab Trollhattan
7210812 GPOF 358466 Df Esd Gc Pfd Rdr RTm/h/v	**BRIDGEMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**3 701** 2 308 6 310	✠**100A1** SS 8/80 oil tanker (cc) ✠**LMC** **UMS** EL S 1⅛"U2 FN 2231	**1972**-6 Hall, Russell & Co. Ltd.—Aberdeen (955) 103,64 14,97 6,986 97,54 14,94 7,93 P 23,2 Trunk 60,4 RFD 11,9 F 12,5 1 dk rf 76 9BH WB491t incl. DTf227t	**M Tanker** 16 Ta ER L.(oil) 8 086 HeCls. C	Vee Oil 4SA 16Cy. 254 × 305 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Colchester db 150lbf/in^2 (10,4bar) Gen 3 × 237kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 284,5t (d.o.)-20,5pd 13kn
6910439 GZFE 337183 Rdr RTm/v	**BRIDGENESS** **Bowker & King Ltd.** London United Kingdom	**898** 533 1 321	✠**100A1** SS 8/83 oil tanker U.K. coastal service and Eire between Cork and Dundalk ✠**LMC** EL (J) I 1⅛"U2 FN 933	**1969**-5 Bayerische Schiffbau G.m.b.H.—Erlenbach/Main (1008) 64,80 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71 10BH WB547t incl. DTm113t DTf219t	**M Tank Barge** Mchy.aft HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd 10kn
5427447 3EQE2 9746 -79A Df Esd Gc Rdr RTm/h/v	**BRIDGEPORT** ex Andrico Unity-84 ex Soppero-83 ex Union Auckland-83 ex Gurami-81 ex Hoegh Elite-79 **Geranium Maritime S.A.** Seastar Navigation Co. Ltd. Panama Panama	T.Mk **7 200** 3 931 12 288 **10 577** 6 515 14 781	NV (BV)	**1964** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (254) 156,98 19,84 8,351/9,303 148,29 19,80 12,50 P 14,7 B 29,9 F 14,7 2 dks, 3rd dk in Nos. 1, 3 & 4 holds rf 305	**M General Cargo** Ref 6P 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.22 774 B.20 468 In.252 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(80) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 275kW 440V 60Hz a.c. Fuel 1 646,0t (hvf)-31,5pd 15,5kn
6808325 Rdr RT	**BRIDGESTONE MARU No. 202** **Great Eastern Shipping Inc.**	**394** 259 589		**1967** Asahi Zosen Tekkosho—Kitakyushu 42,02 7,62 2,591 37,98 7,60 3,31 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta cyl vert ER L.(gas) 568	Oil 4SA 6Cy. 200 × 360 360bhp (265kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 1 × 30kW 225V a.c. 7,5kn
7714973 JJ3081 118842 Esd Rdr RT	**BRIDGESTONE MARU No. 303** **Nissan Prince Kaiun K.K.** Tokyo Japan	**695** 447 730	NK	**1978** K.K. Taihei Kogyo—Akitsu (328) 57,97 3,891 53,50 10,51 4,30 P 12,5 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 093	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Fuel 18,5t (hvf)-4,0pd 11,25kn
8007432 EIQV 401931 Esd Pfd Rdr RT	**BRIDGET CARMEL** **J. Keating** Wexford Irish Republic	**145** 74 90		**1980** John Tyrrell & Sons Ltd.—Arklow (339) 24,41 7,40 22,97 7,33 3,66 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 210 × 300 660bhp (485kW) Stork-Werkspoor Diesel B.V. Zwol 12

8324713 DDSV Df Esd Gc Pfd Rdr RTm/h/v	**BRIDGEWATER** **Helmut Bastian m.s. 'Alcedo' KG** Helmut Bastian Reederei Bremen Federal Republic of Germany	*8 183* *4 408* 10 700	GL	**1984** Schlichting-Werft—Travemuende (2015) 135,06(BB) 20,71 8,251 124,01 20,62 11,03 P 18,3 F 9,5	**M General Cargo** Paper-carrying Pulp 3 Ho ER G.14 387 B.14 200 TEU 601 C. 601/20' (40') 3 Ha (stl) ER Cr 3(25)	Oil 4SA 8Cy. 400 × 450 with flexible couplings & sr geared to sc. shaft 6 580bhp (4 840kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 552kW 3 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 186,5t (d.o.) 796,0t (hvf)-20,0pd 15kn
8108573 VRJZ 702420 Df Esd Gc Pfd Rdr RTm/h/v	**BRIDGEWORTH** **Bridgeworth Ltd.** Wallem Shipmanagement Ltd. Hong Kong Hong Kong (British)	*35 749* *22 209* 64 310	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty, or hold No. 4 may be empty **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 10742	**1983**-5 B & W Skibsvaerft—Kobenhavn (874) 225,03(BB) 32,31 13,080 213,72 32,25 18,01 B 13,8 1 dk rf nil 9BH WB30742T incl. topside tanks in holds 5304T, Comb. btm & STs in holds 12089T and No. 4 hold 11542T	**M Bulk Carrier** pt higher tensile steel 7 Ho 27,0 23,4 23,4 23,4 23,4 23,4 25,2 ER G.78 790 B.75 490 HeCls. B TEU 891 C. 891/20' 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(35) 3(25)	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 10,1kgf/cm² (9,9bar) e(ex.g) 10,7kgf/cm² (10,5bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
6923888 PDGQ Rdr RT	**BRIELSEBANK** ex Aquanaut-79 ex Brielsebank-76 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —		**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (684) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Amsterdam 2 Directional propellers Fuel 49,0t 11kn
7909877 GBYG 398905 Df Esd Gc Rdr RTv	**BRIERFIELD** ex La Sierra-83 **Barclays Mercantile Industrial Finance Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	*26 942* *11 653* 38 695	BV	**1981** Stocznia im. "Komuny Paryskiej" —Gdynia (B518/04) 183,12 29,49 11,756 175,24 29,01 16,39 1 dk	**M Bulk Carrier** 5 Ho 20,8 25,6 25,6 25,6 20,8 ER G.43 628 HeCls. B 5 Ha (stl) (20,8 × 20,4) (25,6 × 23,0) (25,6 × 23,0) (25,6 × 23,0) (20,8 × 20,4) ER Cr 2(40,25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 344,5t (d.o.) 2 435,0t (hvf)-40,0pd 13kn
7646554 UBWL M-12541	**BRIG** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	RS	**1977** ............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7400936 GVUF 376964 Esd Rdr RT	**BRIGADIER** **Cory Ship Towage Ltd.** Glasgow United Kingdom	**392** 0 —	**✠100A1** CS 10/81 tug near continental trading service **✠LMC** EL (I) G 1$\frac{3}{16}$"U2 FN 518	**1976**-11 Ailsa SB. Co. Ltd.—Troon (548) 37,95 10,85 4,161 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB92T	**M Tug** Fire-fighting Pollution Control	Vee Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
7319486 ESPA M-12330 Df Esd Rdr RT	**BRIGADIR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6828856 5BEE Df Esd Gc Pfd Rdr RTh/v	**BRIGADOON** ex Panencia-84 ex St. Christophorus-83 ex Margitta-79 ex Monika Wiards-73 **Stornoway Shipping Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	T.Mk **6 447** 4 209 13 770 **9 225** 6 569 15 680	GL	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (936) 141,20 21,04 8,243/8,992 134,02 21,01 12,27 B 21,4 F 12,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 21,9 24,9 24,6 24,9 ER G.21 346 B.19 738 4 Ha (stl) (12,2 × 8,9) (15,1 15,1 15,1 × 10,2) ER 8W Der 1(50) 1(30) 4(10)	Oil 4SA 12Cy. 400 × 540 reduction geared to sc. shaft 6 250bhp (4 597kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 375kW 1 × 150kW 380V 50Hz a.c. Fuel 1 098,5t (hvf) 15,25kn
7944425 WYC9 969 606807	**BRIGADOON** **Willis J. Short** Coos Bay, Or United States of America	**141** 98 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7422996 VJBI 355784 Esd Rdr RT	**BRIGAND** **Queensland Tug & Salvage Co. Pty. Ltd.** *Melbourne, Victoria* Australia	**266** 53 —	**✠100A1** CS 5/80 tug **✠LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 358	**1975**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (107) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
5051860 WRHW 247188	**BRIGHAM VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 639** 4 630 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (598) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6712215 3EHR2 11488 -PEXT Df Esd Gc Pfd Rdr RTv	**BRIGHT** ex Good Horizon-84 ex Navios Patriot-81 ex Leise Maersk-76 **Bright Jupiter Shipping S.A.** Good Faith Shipping Co. S.A. Panama Panama	**38 603** 28 937 80 873	AB BV ✠Classed LR until 15/12/78	**1967**-6 Odense Staalskibsvaerft A/S—Lindo (17) 255,63(BB) 32,62 14,031 243,92 32,55 19,18 F 19,6 1 dk rf nil DK fwd	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 21,0 21,0 21,0 21,0 21,0 21,0 21,0 21,0 ER G.90 124 B.86 216 HeCls. ptB 1 Ha (stl) (14,0 × 11,9) 8 Ha (stl) (each 14,0 × 14,0) ER	Oil 2SA 9Cy. 900 × 1550 19 800bhp (14 564kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 560kW 440V 60Hz a.c. Fuel 322,0t (d.o.) 4 639,5t (hvf)-76,0pd 14kn

7806635 H3LR 9296 -79A Df Esd Gc Rdr RT	**BRIGHT ACE** ex Singa Satu-83 **Southern Route Maritime S.A.** Panama Panama	**7 666** 4 475 7 426	NK	**1978** Oshima Zosensho—Nagasaki (10038) 138,59 26,04 7,802 130,00 26,01 10,75 rf 483	**M Vehicles Carrier**	Oil 4SA 16Cy. 400 × 480 11 600bhp (8 532kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 961,5t (hvf)	Sulzer Tamashima 18k
8208347 ELEE4 7665 Df Esd Gc Rdr RT	**BRIGHT EAGLE** **Caribbean Shoot Marine Corp.** Monrovia Liberia	**37 584** 16 629 60 708	**100A1** Class Contemplated FN 11156	**1984** Onomichi Zosen K.K.—Onomichi (309) 228,02(BB) 32,24 12,423 217,00 32,20 19,21 1 dk	**M Tanker** 7 Ta ER L.(oil) 75 083	Oil 2SA 7Cy. 600 × 1944 13 000bhp (9 562kW) Mitsui Eng. & SB. Co. Ltd. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	B&W Taman
7123722 BKGN 3432 Df Esd Gc Rdr RT	**BRIGHT FORMOSA** ex Fair River-83 **Shen Tai Marine Corp.** Keelung China*	**3 237** 1 726 5 126		**1971** Shin Yamamoto Zosen—Kochi (146) 97,08 15,65 6,395 90,02 15,60 7,80 P 20,2 F 8,3 1 dk RW rf 152	**M General Cargo** 2 Ho 30,4 32,1 ER G.6 517 B.6 290 2 Ha (stl) (23,3 25,9 × 8,1) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 144kW 440V a.c.	Kobe 12,5k
7394319 HOEY 6871- PEXT3 Df Esd Gc Pfd Rdr RT	**BRIGHT MELBOURNE** **Logistics S.A.** Panama Panama	**6 033** 4 193 10 178	NK	**1975** Kochiken Zosen—Kochi (578) 127,97 18,32 7,757 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K.	Mitsubish Kobe 13,25k
7713876 3EII3 12963-YJ Df Esd Gc Pfd Rdr RT	**BRIGHT SKIES** ex Bright Peak-84 **Ashika Line S.A.** Panama Panama	**9 735** 7 142 16 868	NK	**1978** Imabari Zosen—Imabari (374) 146,69(BB) 22,92 9,056 136,02 22,86 12,22 P 23,8 F 11,3 2 dks	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 1(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW a.c.	Mitsubish Yaizu 14k
6911469 SXFA 5866 Df Esd Gc Pfd Rdr RT	**BRIGHT SKY** ex Koyo Maru-76 **Arcaky Shipping Co. Ltd.** Catapola Shipping Co. Ltd. Piraeus Greece	**2 994** 1 958 5 691	NK	**1969** Imabari Zosen—Imabari (203) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 521,0t-17,0pd	Mitsubish Kobe 13k
8208335 ELDA9 7430 Df Esd Gc Pfd Rdr RT	**BRIGHT SPROUT** **Caribbean Sprout Marine Corp.** Monrovia Liberia	*37 581* *16 629* 60 963	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Pt 668,0/78,0U3 FN 11157	**1983**-8 Onomichi Zosen K.K.—Onomichi (308) 228,15(BB) 32,24 12,423 217,02 32,20 19,21 1 dk rf nil WB25870T incl. DTf1575T & Nos. 1-7 (p&s) wing tanks 23694T	**M Tanker** COW IGS(LR) SBT 7 Ta ER L.(oil) 70 751	Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 2 288,0t (hvf)	B&W Tamano
7527588 D9FV BM22 403 Df Esd Gc Pfd Rdr RT	**BRIGHT STAR** ex Wisteria-81 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**10 119** 6 356 16 957	KR NK	**1976** Mitsubishi Heavy Industries Ltd.—Shimonoseki (764) 148,01 21,65 9,373 136,12 21,61 12,22 P 33,9 F 14,7 1 dk	**M Bulk Carrier** Mchy.aft G.20 828 B.20 264 3 Ha (stl) (4,1 × 2,7) (9,3 9,3 × 3,3) Der 5(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 480kW 450V a.c.	Mitsubish Taram 15k
6709012 HO2650 RT	**BRIGHT STAR** ex Sea Raider II-79	**365** 248 —		**1966** Patterson Shipyard Inc.—Patterson, La *42,65* 9,20 1 dk	**TM Fishing** Side Trawler	2 Oil 2SA each 24Cy. 114 × 127 1 460bhp (1 074kW) General Motors Corp.	U.S.A
7701847 H3AG 9456 -79A Df Esd Gc Pfd Rdr RT	**BRIGHT SUN** ex Daffodil-81 ex Wakayoshi Maru-79 **Bright Sun Navigation S.A.** Panama Panama	**9 629** 6 575 17 694	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (366) 146,01(BB) 22,33 9,281 138,00 22,31 12,45 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 720kW a.c.	Pielstic Aio 14,25k
7025683 Df Esd Gc Pfd Rdr RTv	**BRIGHT TIMING** ex Lawin-84 ex Depan-82 ex Koushin Maru-77 **Shen Tai Marine Corp.** Keelung China*	**2 739** 1 805 4 613	NK	**1970** Imai Zosen—Kochi (273) 95,54 14,81 6,071 88,19 14,79 7,22 P 21,1 B 5,2 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.6 047 B.5 672 2 Ha (22,4 25,9 × 7,4) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Gen 2 × 256kW a.c. Fuel 44,0t (d.o.) 412,5t (hvf)-6,0pd	Shimiz 11,5k
7513977 H8FC 9865 -79C Df Esd Gc Pfd Rdr RT	**BRIGHT VEGA** ex Blue Virgo-79 **Pacific KB Maritime S.A.** Panama Panama	**7 408** 5 541 4 733	NK	**1976** Miho Zosensho K.K.—Shimizu (1035) 153,73 19,84 6,868 141,66 19,80 11,00 B 105,5 F 6,4 7 dks len 81	**M Vehicles Carrier** Mchy.aft Der 2(5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Nippon Kokan K.K. Tsurumi Works, Yokoham Gen 2 × 640kW a.c.	Pielstic 17,5k
7377921 3EUU 5246 -75A Df Esd Gc Pfd Rdr RT	**BRIGHTFAITH** **Brightfaith Navigation S.A.** Panama Panama	**3 987** 2 686 6 610	NK	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (272) 106,81 17,05 6,909 98,00 17,00 8,49 P 21,7 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 597 B.8 079 2 Ha (stl) (27,9 28,6 × 8,0) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Fuel 674,5t (hvf)-14,5pd	Akash 12k

5369023 HPST 9038-78 Df Esd Gc Pfd Rdr RTm/h/v	**BRIGHTNESS** ex Trojaland-78 **Brilliance Steamship Corp. S.A.** Panama Panama	T.Mk **4 176** 2 031 6 096	**✠100A1** SS 11/83 DTm—veg. oil Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL at 2⅛"SQ FN 3476	**1963**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1089) 134,65 17,58 7,159 123,02 17,53 10,72 P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3 hold rf 152 Coll BH to U dk, 7 to 2nd dk WB780T incl. DTsm319T	**M General Cargo** Ref 4bth P 5 Ho 17,7 20,4 13,1 24,9 ER 12,4 7 TwD G.10 116 B.9 410 In.1 929 6 Ha (stl) (8,1 × 6,0) (12,7 × 10,6) (10,4 × 7,0) (12,7p&s × 6,7) ER (6,6 × 4,0) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 6Cy. 760 × 1300 5 450bhp (4 009kW) A/B Gotaverken Goteborg 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 468,5t (d.o.) 595,0t (hvf)-21,0pd 13,25kn
5051901 WA3568 246778 Esd Pfd Rdr RT	**BRIGHTON** ex Charles M. Fauci, Jr.-49 **Lofoten Island Fishing Corp.** New Bedford, Ma United States of America	**152** 77 —	(AB)	**1944** Somerset Shipyards Inc.—Somerset, Ma (12) 6,91 26,40 6,86 3,89 RQD 10,1 F 4,3 BK 127	**M Fishing** Side Trawler 1 Ho 8,6 2 Ha	Oil 4SA 12Cy. 146 × 203 400bhp (294kW) NE 51 Caterpillar Tractor Co. Peoria, Illinois Fuel 23,5t
7103136 OZAT D1739 Df Esd Gc Rdr RTm/h/v	**BRIGIT** ex Betty Bewa-76 **Finn J. Poulsen P/R** Korsor Denmark	T.Mk **399** 260 1 096	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (298) 64,62 11,08 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 500 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 6Cy. 240 × 330 1 000bhp (736kW) NE made79 fitted— Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller 11kn
5251666 DGYH Esd Rdr RTv	**BRIGITT M** ex Renate-84 ex Niedersachsen-63 **Hans-Werner Matthiesen** Pellworm Federal Republic of Germany	**186** 115 301	GL	**1939** Hugo Peters—Beidenfleth/weser (22) 41,51 6,86 2,401 6,81 2,60 P 8,0 F 4,0 1 dk R len 53	**M Fishing** Side-fishing G.457 B.428 2 Ha	Oil 4SA 3Cy. 280 × 420 165bhp (121kW) Deutsche Werke A.G. Kiel 7,5kn
7005073 IKNC 707 Df Esd Gc Pfd Rdr RTh	**BRIGITTA MONTANARI** ex Ligur-73 **Cispa Gas Trasporti S.p.A.** Trieste Italy	**1 297** 706 1 559	RI (NV)	**1970** (Aft section) Schpsw. en Mfbk. "Vahali" N.V.—Gendt (428) **1970** (Cargo section) Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (581) **1970** (Fwd section) Schps. Barkmeijer Stroobos—Stroobos (174) 68,41 11,84 5,211 62,77 11,49 5,82 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta membrane cyl horizontal ER L.(gas) 1 497	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 440V 60Hz a.c. Fuel 178,0t (d.o.)-5,5pd 11,5kn
7927726 2702AN Esd Rdr RT	**BRIGITTE** **Rudiger Clemens Janssens** Antwerpen Belgium	**2 000** — 3 609	**✠A1** inland waterways container & ore carrier L.S.O. to a maximum draught of 3.20 metres **✠LMC** EL 180,0/34,0U2 FN 1620	**1981**-3 N.V. Scheepswerf van Rupelmonde —Rupelmonde (448) 110,01 11,41 3,831 106,13 11,37 3,89 1 dk 5BH WB137T in STs at fwd & aft ends of cargo hold (p & s)	**TM General Cargo** 1 Ho 86,2 ER TEU 112 C.Ho 56/20' (40') C.Dk 56/20' (40') 1 Ha (86,2 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 1 × 20kW 1 × 10kW 380V 50Hz a.c. Thw. thrust propeller
7624439 DAPG Df Esd Gc Rdr RTm/h/v	**BRIGITTE GRAEBE** **G. Graebe Reedereigesellschaft m.s. 'Brigitte Graebe'** Reederei Gunter Graebe Hamburg Federal Republic of Germany	**898** 533 2 200	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (563) 87,03 12,83 4,741 77,04 12,81 7,01 F 5,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 040 B.3 735 TEU 135 C. 135/20' incl. 10 ref C. 2 Ha (stl) (12,6 × 8,0) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 950bhp (1 434kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 152kW 1 × 42kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 225,5t (d.o.)-8,5pd 13,25kn
7920558 DJJF Df Esd Gc Pfd Rdr RTm/h/v	**BRIGITTE JACOB** **Erste Nordland Schiffahrtsgesellschaft m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**24 575** 16 563 43 190	GL	**1980** Flender Werft A.G.—Luebeck-Siems (621) 176,18(BB) 32,24 12,024 167,01 32,21 16,21 F 11,9 1 dk	**M Tanker** Oil Chemical Ice strengthened 21 Ta ER L.43 499 HeCls. ptC	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 1088kW 4 × 900kW 440V 60Hz a.c. Controllable pitch propeller Fuel 452,5t (d.o.) 2 080,0t (hvf) 15kn
5051949 EAYI 2985 Df Esd RTm	**BRIGO** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**161** 67 114		**1956** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (80) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 525bhp (386kW) Tuxham A/S Kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) 9kn
7377816 ELBS3 7151 Df Esd Gc Pfd Rdr RT	**BRILLIANCY** **Albatross Marine Corp.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**44 698** 34 323 90 986	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (280) 242,30 40,06 14,174 230,00 39,98 18,90 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1800kW a.c. 15,5kn
6420123 UTBJ M-28011 Df Esd Gc Rdr RT	**BRILLIANT** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6817120 HPVK 9173-78 Df Esd Gc Pfd Rdr RTm/h/v	**BRILLIANT SKY** ex Brilliant Star-82 ex Daiki Maru-78 **Ryde Navigation Corp.** Panama Panama	**19 126** 14 837 24 928	NV (Class cont.) NK	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (895) 168,00 25,05 10,022 160,00 25,00 17,10 1 dk, pt 2nd dk	**M Wood-chip Carrier** 6 Ho ER G.45 669 HeCls. B 6 Ha (stl) (10,9 × 9,3) (14,8 15,9 9,5 15,9 15,9 × 10,9) ER Cr 2(10,5) 2(8,5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 360kW 445V a.c. Fuel 76,5t (d.o.) 1 090,0t (hvf)-32,0pd 14kn

7916313	**BRILLIANT VENTURE**	**34 294**		**1981** Koyo Dockyard Co. Ltd.—Mihara	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1700	
VRLQ		21 156		(1002)		13 100bhp (9 636kW)	B&W
399429	**Bridgetower Ltd.**	58 412	BV	222,99 32,26 12,350	7 Ho ER	Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Venture Shipping (Managers) Ltd.			213,01 32,21 17,91	G.70 090 B.68 668 HeCls. B	Gen 3 × 500kW 450V 60Hz a.c.	
Gc Rdr	Hong Kong Hong Kong			1 dk	7 Ha (stl) (14,0 16,9 17,0 13,7 17,0	Fuel 231,0t (d.o.) 3 073,0t (hvf)-40,0pd	
RT	(British)				17,0 15,3 × 12,8) ER		16,75kn
5051638	**BRIM**	**299**		**1958** Bodo Skibsverft M/V A/S—Bodo	**M General Cargo**	Oil 4SA 6Cy. 290 × 420	
JWUC	ex Brettingen-67	168		(27)		400bhp (294kW) NE 67	
14838	**P/R Alfred & Leif Raknes**	539	NV	44,38 8,56 3,252	Ice strengthened	Atlas-MaK Maschinenbau	Kiel
Df RT	Kristiansund N. Norway			39,63 8,54 3,38	1 Ho 24,9 ER	Gen 2 × 6,75kW 110V d.c.	
				1 dk	G.850	Fuel (d.o.)	
				rf nil	1 Ha (stl) (8,3 × 4,7) ER		
					2W Der 2(3)		
7384871	**BRIMANGER**	**17 057**		**1977** Stocznia Szczecinska im. A.	**M Tanker**	Oil 2SA 6Cy. 900 × 1550	
LEOU		11 271		Warskiego—Szczecin (B76/09)	Chemical	17 400bhp (12 799kW)	Sulzer
18947	**Westfal-Larsen & Co. A/S**	28 088	NV	170,52(BB) 11,000	2 Ta (s.stl) cyl horizontal on dk	H. Cegielski	Poznan
Df Esd	Bergen Norway			163,25 25,32 14,41	16 Ta (s.stl) 22 Wing Ta ER	Gen 3 × 720kW 440V 60Hz a.c.	
Gc Pfd				P - F - 1 dk	L.34 655 HeCls. BC	Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd	
Rdr RT				rf nil			17kn
6808820	**BRIMAR**	**375**		**1967** Gerh. Voldnes A/S Skips.—Fosnavaag	**M General Cargo** OSD	Oil 4SA 6Cy. 250 × 300	
PDGS	ex Haico Holwerda-81	248		(7)		900bhp (662kW)	
6510	ex Roelof Holwerda-76	840	BV (NV)	58,43 10,01 3,442/—	1 Ho 38,2 ER	Nydqvist & Holm A/B	Trollhattan
Df Esd	ex Tor Parisia-73 ex Parisia-71			52,99 10,00 5,67	G.1 954 B.1 784	Gen 3 × 30kW 220V 50Hz a.c.	
Gc Rdr	**Rederij 'Brimar'**			B 11,0 1 dk & S dk	1 Ha (stl) (20,8 × 6,2) ER	Controllable pitch propeller	
RTm	Holwerda Scheepvaart B.V.						12,25kn
	Heerenveen Netherlands						
7732327	**BRIMBORG**	**133**		**1977** Karlstads Varv A/B—Karlstad	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203	
OW2230		46		27,79 6,99	Stern Trawler	850bhp (625kW)	
D2582	**Borgaknappur A/S**	—	BV	24,03 3,46	Mchy.aft	Caterpillar Tractor Co.	Peoria, Illinois
	Jacob Joensen			1 dk		Controllable pitch propeller	
	Vag Faeroes					Fuel 25,0t (d.o.)	9,5kn
5147683	**BRIMOY**	**120**		**1958** Loland Motorverstad A/S—Leirvik i	**M Fishing**	Oil 2SA 4Cy. 260 × 400	
JWVY	ex Henning-74	49		Sogn (9)	Side-fishing	400bhp (294kW) NE 70	
14948	**Norvald Bugge P/R**	—		29,55 6,23	Mchy.aft	Alpha-Diesel A/S	Frederikshavn
Esd Pfd	Aalesund Norway			6,20 3,15		Fuel (d.o.)	8,5kn
Rdr RT				1 dk			
				len 69			
7327940	**BRINCADOR**	**1 480**		**1974** S.A. Juliana Const. Gijonesa—Gijon	**M Factory Fishing**	Oil 4SA 8Cy. 400 × 580	
		775		(233)	Fish-factory Stern Trawler Ref	3 000bhp (2 207kW)	Deutz
	Surpacifico Empresa Pesquera	1 626	BV	79,02 (BB) 13,24 5,398	Mchy.aft	Hijos de J. Barreras S.A.	Vigo
Df Esd	**S.A.**			72,01 13,01 8,31		Gen 3 × 300kW 220V 50Hz a.c.	
Gc Rdr	Peru			2 dks		Controllable pitch propeller	
RTh						Fuel 542,0t (d.o.)	15kn
5052010	**BRINDA**	**895**	✠**100A1** SS 2/83	**1956**-9 N.V. Schbwf. v/h De Groot & Van	**M General Cargo**	Oil 4SA 8Cy. 305 × 460	
		594		Vliet—Slikkerveer (313)		600bhp (441kW)	
	Sherman & Ovid Stoll	1 270	✠**LMC**	63,58 9,12 4,112	2 Ho 9,4 11,2 ER	Motorenfabriek "De Industrie"	
Df Esd	Kingstown St. Vincent		EL ptSQ	59,34 9,01 5,26	G.1 322 B.1 220		Alphen a/d Rijn
Rdr RT			FN 847	1 dk	Der 2(3)	Gen 1 × 7,25kW 110V 50Hz a.c.	
				R rf 76 len & deepened 69		Fuel (d.o.)	10,5kn
				3BH WB280T			
7829182	**BRINGEMBAKALIVE**	**102**		**1972** ....Bellingham, Wa	**Wood M Fishing**	Oil	
WSX5		94		*16,01*		350bhp (257kW)	
801	**Yankee Fish Co.**	—		7,32 2,19			U.S.A
543272	Bellingham, Wa United States			1 dk			
	of America			conv Barge 78			
5052058	**BRINTON LYKES**	T.Mk		**1962** Bethlehem Steel Co. Inc. SB. Div.	**S General Cargo/Container Ship**	2 S Turb dr geared to sc. shaft	
WLAO		**8 762**		—Sparrows Point, Md (4588)	Fixed-guides 12bth P	9 900shp (7 282kW)	
288699	**Lykes Bros. Steamship Co. Inc.**	5 046	AB	**1972** (Additional cargo section) Todd	5 Ho ER 10 TwD	General Electric Co.	Lynn, Ma
Df Esd	Mobile, Al United States	—		Shipyards Corp.—Galveston, Tx	G.23 905 B.22 542 L.1 221	Gen 2 × 600kW 450V 60Hz a.c.	
Gc Pfd	of America	**11 891**		180,60 21,14 —/9,789	TEU 204	Thw. thrust propeller fwd	
Rdr		_7 780		172,98 21,04 12,68	C.Ho 60/20'(40') C.Dk	Fuel 2 833,5t (o.f.)-53,0pd	18kn
RTh/v		14 515		RQD 46,7 F 30,2 2 dks	144/20'(40')		
				RW rf nil len 72	8 Ha (stl) (9,6 × 5,4) (12,1 12,9 ×		
				conv Ref General Cargo 72	7,6) (12,4p.c.s × 4,8) (10,6 × 7,6)		
					ER (9,1 × 7,6)		
					16W Der 1(66) 4(35) 12(15) 4(10)		
5052072	**BRIO**	**174**		**1906** C. Luehring, Schiffswerft u.	**M General Cargo**	Oil 2SA 4Cy. 230 × 400	
	ex Magdalene-54 ex Adele-50	113		Trockendock—Kirchhammelwarden		240bhp (177kW) NE 54	
	ex Nanny	203	(GL)	35,11 6,56 3,048		Alpha-Diesel A/S	Frederikshavn
				6,53 3,13	G.340	Fuel 8,0t (d.o.)	8,5kn
				1 dk	2 Ha (8,9 × 2,9) (7,0 × 3,9) ER		
				len 51	2W Der 2(1)		
				conv sailing vessel 26			
6916330	**BRIOLETTE**	**36 031**		**1969** Mitsubishi Heavy Industries Ltd.	**M Ore/Oil Carrier**	Oil 2SA 8Cy. 860 × 1600	
ELBA5	ex Volga Maru-81	25 442		—Yokohama (902)	Adapted for Oil cargoes only	18 400bhp (13 534kW)	
7008	**Caspian Marine Corp.**	76 285	NK	239,02 36,05 13,272	8 Ho ER	Mitsubishi Heavy Industries Ltd.	Yokohama
Df Esd	Eastern Shipping K.K. (Eastern			226,02 36,00 19,05	G.40 563 L.(oil) 92 113	Gen 2 × 550kW 450V a.c.	
Gc Rdr	Shipping Co. Ltd.)			F 18,3 1 dk	8 Ha (stl) (11,9 11,9 13,4 13,4 13,4	Fuel 5 285,5t-62,5pd	15,5kn
RT	Monrovia Liberia				13,4 13,4 13,4 × 8,9) ER		
5371260	**BRIONI**	T.Mk	✠**100A1** M 7/82-24mos	**1962**-6 C. Connell & Co. Ltd.—Glasgow	**M Livestock Carrier**	Oil 2SA 6Cy. 500 × 700	
YTEB	ex Tuskar-68	**1 592**		(499)		2 000bhp (1 471kW)	Polar
	Losinjska Plovidba OOUR	649	✠**LMC**	89,92 13,80 5,201	3 Ho 10,6 11,5 ER 17,3	Nydqvist & Holm A/B	Trollhattan
Esd Rdr	**Brodarstvo**	2 231	EL s 1⅜"SQ	82,89 13,11 8,08	Cr 1(15) 3(5)	Gen 3 × 100kW 440V 60Hz a.c.	
RTm	Rijeka Yugoslavia		FN 1757	2 dks, 3rd dk in Nos. 1 & 2 holds		Fuel 213,5t (d.o.)	13kn
			JR	rf 102			
				Coll BH to U dk 4 to 2nd dk WB491t incl.			
				Tunnel tanks 193t			

6819855 EADL 2136 Df Esd Rdr RT	**BRIOSO** **Remolques y Servicios Maritimos S.A. (REYSER)** Santander Spain	**220** 19 —	✠**100A1** SS 6/81 tug ✠**LMC** EL (c) 15/16"U1 FN 362	**1968**-11 Ast. de Santander S.A.—Santander (46) 32,26 9,25 3,423 28,50 8,60 4,09 RFD 5,2 1 dk rf 1727 4BH WB34t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V 50Hz a.c. 10kn
5366423 191408 RTh	**BRISBANE** ex Townsville-83 **Government of State of Queensland (Port of Brisbane Authority)** *Brisbane, Queensland* Australia	**1 136** 596 —	✠**100A1** SS 10/81 hopper dredger ✠**LMC** EL (n) 1½" FN 1099	**1952**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (42) 66,91 12,10 65,33 11,61 5,21 R 6BH WB100t	**TS Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 800	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 1 080ihp (794kW) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. 2 SB 180lbf/in² (12,5bar) (hs361,2) Gen 1 × 9kW 110V d.c. Fuel (o.f.)
7927673 VL6341 386076 Esd Gc Pfd Rdr RT	**BRISBANE PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**182** 144 —	NV	**1980** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (31) 23,02 7,40 3,501 20,50 4,07 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 500bhp (368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 180kW 1 × 100kW 415V 50Hz a.c. 9,5kn
6909624 VJMV 332304 Df Esd Gc Pfd Rdr RTm/h/v	**BRISBANE TRADER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**6 326** 2 961 4 305	✠**100A1** CS 10/84 ✠**LMC** EL dt 2 3/16"U2 FN 4197	**1969**-10 Evans Deakin & Co. Pty. Ltd.—Brisbane, Queensland (71) 136,68 21,52 6,420 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy. space RW rf 457 Coll BH to S dk, 6 to 2nd dk	**TM RoRo Cargo** OSD 12P Stern door/ramp B.16 619	2 Oil 2SA each 8Cy. 570 × 800 10 640bhp (7 826kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 3 AuxB (1 o.f. 2 ex.g) 49lbf/in² (3,4bar) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 336,0t (hvf)-31,5pd 16kn
5052163 EAIH 8245 Df Esd RTm	**BRISCA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**234** 110 —	BV	**1961** Ast. Santodomingo—Vigo (301) 33,30 6,81 3,607 6,57 3,92 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) E made71 fitted— Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 10,5kn
7359967 FNUI 303 Df Esd Gc Pfd Rdr RTv	**BRISSAC** **Societe Francaise des Petroles BP** Dunkerque France	**117 857** 87 082 239 726	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (303) 334,12 20,318 316,01 48,71 26,22 1 dk	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 280 870 HeCls. B	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 6 195,0t (o.f.) 432,0t (d.o.)-143,5pd 16,5kn
5052216 SEXR 10230 Df Esd Pfd RT	**BRISTOL** **P/R Bristol** Jenny Jansson Goteborg Sweden	**167** 60 —	(GL)	**1961** Nya Halmstavarvet A/B—Halmstad (91) 34,45 6,71 6,68 3,51 1 dk len 67	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 13kn
6510772	**BRISTOL GIANT** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 280** 1 041 —	✠**A1** SS 11/81 Bristol Channel service, limiting line Barry Dock pier, Steepholm & Brean Down EL o FN 1206	**1965**-6 Charles Hill & Sons Ltd.—Bristol (449) 46,06 22,89 1,829 45,73 22,56 3,81 1 dk rf nil 4BH WB DTa600t	**Crane Pontoon**	Gen 1 × 60kW 220V d.c.
6822864 ELXU 4520 Df Esd Gc Pfd Rdr RTv	**BRISTOL LAKE** ex Lafumina-83 ex Teheran-73 **Seawasp Maritime Inc.** Monrovia Liberia	**48 589** 35 712 89 529	BV (NV)	**1968** Hitachi Zosen—Innoshima (4125) 261,53(BB) 38,99 13,329 251,01 38,92 19,99 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only 11 Ho ER G.107 595 HeCls. ptB 1 Ha (10,5 × 14,7) 10 Ha (each 11,6 × 18,3) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 360kW 440V 60Hz a.c. Fuel 257,0t (d.o.) 4 493,5t (hvf)-74,5pd 16kn
7229904 JFJB 112890 Df Esd Gc Pfd Rdr RT	**BRISTOL MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**96 070** 56 167 168 394	NK	**1973** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (1002) 297,52(BB) 47,45 17,577 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.157 255 L.(oil) 207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 1350kW 1 × 150kW 445V a.c. Fuel 8 966,5t (o.f.)-129,0pd 15,5kn
6615558 JKJO 99442 Df Esd Gc Pfd Rdr RT	**BRISTOL MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**14 213** 9 522 13 579	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (743) 180,02(BB) 9,211 176,56 23,21 12,91 P 33,3 F 27,8 2 dks, pt 3rd dk len 78	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW 450V a.c. Fuel 1 539,5t-62,5pd 20,5kn
6906165 GZFF 337093 Rdr RTm/v	**BRISTOLIAN** **Bowker & King Ltd.** London United Kingdom	**899** 533 1 321	✠**100A1** SS 5/84 oil tanker United Kingdom coastal service ✠**LMC** EL (J) 1⅛"U2 FN 933	**1969**-3 Bayerische Schiffbau G.m.b.H.—Erlenbach/Main (1007) 64,62 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71 10BH WB547t incl. DTm113t DTf219t	**M Tank Barge** 10 Ta ER L.(oil) 1 837	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd 10kn
7344405 ATOF 1673 Esd Rdr RT	**BRISTOW** **Cochin Port Trust** Cochin India	**313** 0 117	✠Classed LR until 21/10/77	**1976**-5 Hooghly Docking & Eng. Co. Ltd.—Calcutta (426) 37,22 9,68 3,660 33,48 9,14 4,42 1 dk rf 762	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc. shafts MAN Garden Reach Workshops Ranchi Gen 2 × 85kW 415V 50Hz a.c.

6729933 YUEW Df Esd Gc Pfd Rdr RTm/v	**BRISTVA** ex Hornisse-82 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**424** 200 942	GL	**1967** Schiffswerft u. Masch. Max Siegold —Bremerhaven (142) 57,10 9,30 3,577 51,62 4,20 P 12,8 F 6,8 1 dk	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 1 070	Oil 4SA 6Cy. 320 × 480 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10k
7904528 SKZY Df Esd Gc Pfd Rdr RT	**BRITA RAGNE** ex Pohjola-84 **Rederi Ab Ragne** Seamanagement AB Goteborg Sweden	T.Mk **1 376** 754 2 700	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL P 440,0/32,0U3 FN 1487	**1981**-2 Rauma-Repola Oy —Uusikaupunki/Nystad (302) 82,38 (BB) 12,78 5,050 79,00 12,62 6,20 P 8,3 F 9,5 2 dks rf nil 5BH WB1152T incl. DTf178T & Comb. btm & STs in hold 599T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vaa AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12k
5052292 KWCN 245259 Df Esd Gc RT	**BRITAIN VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 639** 4 602 10 849	AB	**1944** Oregon SB. Corp.—Portland, Or (1004) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17k
5229223 HPEN 1089 8-PG Df Esd Gc Pfd Rdr RTm/v	**BRITANIS** ex Lurline-70 ex Matsonia-63 ex Monterey-56 **Ajax Navigation Corp.** Panama Panama	**18 153** 10 448 4 264	AB	**1932** Bethlehem SB. Corp.—Quincy, Ma (1441) 192,49 24,19 8,605 184,41 24,08 13,57 B 112,2 3 dks, 4th dk fwd & aft R rf nil conv Ref Passenger/General Cargo 71	**TS Passenger Ship** 1632bth P 2 Ho 24,9 10,9 B.6 938 1 Ha (w) (4,8 × 3,3) 1 Ha (stl) (4,5 × 4,5) 4W Der 4(5)	4 S Turb sr geared to sc. shafts 25 000shp (18 389kW) Bethlehem S.B. Corp. Ltd. Quincy, Ma Gen 1 × 750kW 3 × 500kW Fuel 6 707,0t (o.f.) 21,5k
7431105 OVPS D2343 Df Esd Gc Rdr RT	**BRITANNIA** **P/R Britannia** A. E. Sorensen Svendborg Denmark	**499** 323 1 290	BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (366) 76,61 12,27 3,404 68,03 12,20 6,51 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 171 B.2 888 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Ki Gen — × —kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-4,5pd 12k
6517433 WB3718 241922 RTh/v	**BRITANNIA** ex Elizabeth Moran-56 ex Thomas A. Meseck-54 **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**232** 158 —	(AB)	**1942** H. A. Marvel—Newburgh, NY (227) 31,70 8,23 3,693 29,98 8,21 4,09 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft NE 65 General Motors Corp. La Grange, Illinois Fuel (d.o.)
8120650 801531	**BRITANNIA III** **Harbour Ferries Ltd.** Vancouver, B.C. Canada	**668** 460 50		**1982** Allied Shipbuilders Ltd.—North Vancouver, B.C. (234) 38,41 9,76 2,75 1 dk	**TM Ferry**	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
7107431 CUFP A-2130-N Df Esd Gc Pfd Rdr RT	**BRITES** **Brites, Vaz & Irmaos Ltda.** Aveiro Portugal	**1 951** 984 1 701	✠**100A1** SS 4/82 stern trawler Ice Class 3 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1477	**1971**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (86) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Ki db 6kgf/cm^2 (5,9bar) Gen 2 × 408kW 1 × 152kW 400V 50Hz a.c. Controllable pitch propeller
8112524 ZHCB 702524 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH AMETHYST** ex Stena Seapearl-84 ex Sea Pearl-84 **BUE Offshore Vessels** Georgetown Cayman Islands (British)	**1 599** 746 2 972	NV	**1982** Drammen Slip & Verk.—Drammen (95) 67,21 17,51 6,082 60,03 16,81 7,12 B 9,5 F 6,8 1 dk	**TD-E Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 220 × 240 total 6 960bhp (5 119kW) driving 4 gen. each 1 220kW 600V a.c. connected to 2 elec motors each of 2 000shp (1 471kW) & s geared to sc. shafts Oy Wartsila Ab Vaasa/Vaa Gen 1 × 164kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 040,0t (d.o.)-10,0pd 12,5k
7208663 GPIG 343240 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH AVON** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 540** 9 551 25 620	✠**100A1** SS 3/83 oil tanker (cc) ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6083	**1972**-11 Scotts' SB. Co. Ltd.—Greenock (724) 171,20(BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.(oil) 34 949 HeCls. B	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulz Scotts' SB. & Eng. Co. (1969) Ltd. Greeno WTAuxB primary 600lbf/in^2 (41,4bar) secondary 260lbf/in^2 (18,0bar) Spt 260,0°C hs386,9 AuxB 200lbf/in^2 (13,8bar) e(ex.g) 225lbf/in^2 (15,6bar) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5k
6414100 GNLH 306205 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH BEECH** **Solamole Ltd.** BP Shipping Ltd. London United Kingdom	**12 973** 7 549 21 093	✠**100A1** SS 11/84 oil tanker (cc) ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5565	**1964**-12 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (834) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1380t incl. DTf775t	**M Tanker** 33 Ta ER L.(oil) 27 887 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Harland and Wolff Ltd. Belfa WTAuxB 350lbf/in^2 (24,2bar) Spt 285lbf/in^2 (19,7bar) AuxB (ex.g) 440lbf/in^2 (30,4bar) Spt 285lbf/in^2 (19,7bar) AuxB (o.f.) 150lbf/in^2 (10,4bar) e(ex.g) 30lbf/in^2 (2,1bar) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5k

8120545	**BRITISH CLAYMORE**	T.Mk			**1983** Henry Robb Ltd.—Leith (532)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300 with
GCZS	ex Balder Leith-84	**533**			64,67 4,714/5,901	Deck Cargo Anchor-handling	clutches, flexible couplings & sr geared to
703410	**Investors In Industry plc**	213	NV (Class cont.)		55,12 13,81 6,91	12bth P	sc. shafts
Df Esd	Balder Management A/S	1 033			F - 1 dk		British Polar Engines Ltd. Glasgow
Gc Pfd	London United Kingdom	**1 032**					Gen 2 × 640kW 2 × 245kW
Rdr		379					440V 60Hz a.c.
RTm/h/v		1 908					2 Controllable pitch propellers
							Thw. thrust Contr. pitch propeller fwd
							Fuel 794,0t (d.o.)-28,0pd 16kn

7208558	**BRITISH DART**	**15 650**	✠100A1	SS 11/82	**1972**-9 Eriksbergs M/V A/B (Lindholmen	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
GPIH		9 661	oil tanker (cc)		Div.)—Goteborg (658)		9 000bhp (6 620kW) B&W
358605	**BP Shipping Ltd.**	25 651	✠**LMC**	**UMS**	171,46(BB) 25,05 9,583	22 Ta ER	Uddevallavarvet A/B Uddevalla
Df Esd	Irano-British Ship Service Co. Ltd.			EL Ft 2⅝"U2	161,78 25,00 12,58	L.(oil) 34 852 HeCls. B	WTAuxB (o.f.) primary 50kgf/cm^2 (49,1bar)
Gc Pfd	London United Kingdom			FN 6080	P 34,5 F 13,8 1 dk		secondary 16kgf/cm^2 (15,7bar)
Rdr					rf 51		Spt 275°C
RTm/h/v					11BH WB648t		AuxB 14kgf/cm^2 (13,8bar)
							e(ex.g) 15,7kgf/cm^2 (15,4bar)
							Gen 1 × 648kW 1 × 600kW
							450V 60Hz a.c.
							Fuel 1 372,5t (d.o.)-35,5pd 15,5kn

7114197	**BRITISH ENTERPRISE FIVE**	**1 031**			**1971** Mangone SB. Corp.—Houston, Tx	**TM Mother Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254
ZFWQ	ex Intersub Five-81	419			(100)	for submersibles	3 900bhp (2 869kW)
384829	ex Sea Wind-77	699		AB	52,43 11,61 3,988		General Motors Corp. Electro-Motive
Df Esd	ex Sea Discoverer-75				51,24 11,59 4,88		Div. La Grange
Gc Pfd	ex Sea Explorer-74				F 16,8 1 dk		Gen 2 × 150kW 440/220V 50Hz a.c.
Rdr RT	**BUE Ships Five Ltd.**				conv Deck Cargo Tug/Supply Ship 77		Bow jet pump
	BUE Ships Ltd.						Stern jet pump
	Hamilton Bermuda						Fuel 223,5t 14,5kn
	(British)						
	See Register of Offshore Units						

6513671	**BRITISH ENTERPRISE FOUR**	**1 598**			**1965** Rickmers Rhederei G.m.b.H. Rickmers	**M Mother Ship**	Oil 4SA 8Cy. 400 × 600
GDBJ	ex Intersub Four-81 ex Altona-76	464			Werft—Bremerhaven (335)	for submersibles	2 140bhp (1 574kW)
384831	**BUE Ships Four Ltd.**	957		GL	75,90 12,88 4,801	2 Ho 7,6 10,6	Masch. Augsburg-Nuernberg (MAN) Hamburg
Df Esd	BUE Ships Ltd.				67,21 12,81 8,01	Cr 2(2)	also oil 600bhp (441kW) driving 1 gen. of
Gc Pfd	Leith United Kingdom				F 16,5		316kW 400V a.c. connected to 1 elec.
Rdr					conv Fish-factory Stern Trawler Factory		motor of 400shp (294kW) (WL) for
RTm/h/v					Fishing 77		secondary propulsion
							Gen 2 × 437,5kW 1 × 137,5kW
							220/380V 50Hz a.c.
							Controllable pitch propeller
							Thw. thrust propeller fwd
	See Register of Offshore Units						Fuel 172,5t (d.o.) 14kn

6515954	**BRITISH ENTERPRISE ONE**	**641**			**1965** Rolandwerft G.m.b.h.—Bremen	**TM Mother Ship**	2 Oil 4SA each 16Cy. 160 × 180
ZFWM	ex Intersub One-81	132			(930)	for submersibles 20P	1 932bhp (1 421kW)
384836	ex Sea Stork-76 ex Berlinertor-74	713		GL	52,58 11,36 3,350	Mchy.aft	Masch. Augsburg-Nuernberg (MAN)
Df Esd	ex NVG 2-67				49,99 11,00 3,99	Der 1(10)	Augsburg
Gc Pfd	**BUE Ships One Ltd.**				F 14,1 1 dk		Thw. thrust propeller fwd
Rdr	BUE Ships Ltd.				conv Deck Cargo Supply Ship 77		12kn
RTm/v	Hamilton Bermuda						
	(British)						
	See Register of Offshore Units						

6506111	**BRITISH ENTERPRISE THREE**	**1 598**			**1965** Rickmers Rhederei G.m.b.H. Rickmers	**M Mother Ship**	Oil 4SA 8Cy. 400 × 600
GCZT	ex Intersub Three-81	464			Werft—Bremerhaven (334)	for submersibles	2 140bhp (1 574kW)
384833	ex Othmarschen-76	1 197		GL	75,90 12,86 4,788	2 Ho 7,6 10,6	Masch. Augsburg-Nuernberg (MAN) Hamburg
Df Esd	**BUE Ships Three Ltd.**				67,21 12,81 8,01	In.750	also oil 600bhp (441kW) driving 1 gen. of
Gc Pfd	BUE Ships Ltd.				F 17,7	Cr 2(2)	316kW 400V a.c. connected to 1 elec.
Rdr	Leith United Kingdom				conv Fish-factory Stern Trawler Factory		motor of 400shp (294kW) (WL) for
RTm/h/v					Fishing 77		secondary propulsion
							Gen 1 × 350kW 1 × 346kW
							1 × 106kW 220/380V 50Hz a.c.
							Controllable pitch propeller
	See Register of Offshore Units						Fuel 543,5t (d.o.) 14kn

6614504	**BRITISH ENTERPRISE TWO**	**930**	✠100A1	SS 5/80	**1966**-9 Brooke Marine Ltd.—Lowestoft	**TM Mother Ship**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse
ZFWN	ex Intersub Two-81	338			(342)	for submersibles	geared to sc. shafts
384827	ex Sea Diver-76 ex Lady Fiona	1 400	✠**LMC**		51,82 11,51 4,131		1 600bhp (1 177kW)
Df Esd	**BUE Ships Two Ltd.**			EL (K) FSWR	47,25 11,28 5,19		Blackstone & Co. Ltd. Stamford
Pfd Rdr	BUE Ships Ltd.			FN 779	F 43,9 1 dk		Gen 3 × 80kW 220V d.c.
RT	Hamilton Bermuda				rf 229 conv Deck Cargo Supply Ship 75		Bow jet pump
	(British)				8BH WB358t incl. DTf202t		12kn
	See Register of Offshore Units						

7306752	**BRITISH ESK**	**15 644**	✠100A1	SS 9/83	**1973**-9 N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
GQOR		9 664	oil tanker (cc)		(1470)		9 000bhp (6 620kW) B&W
360799	**BP Thames Tanker Co. Ltd.**	25 905	✠**LMC**	**UMS**	171,46(BB) 25,05 9,583	22 Ta ER	S.A. Cockerill-Ougree-Providence Seraing
Df Esd	London United Kingdom			EL Ft 2⅝"U2	161,78 25,00 12,58	L.(oil) 34 852 HeCls. B	WTAuxB primary 50kgf/cm^2 (49,1bar)
Gc Pfd				FN 6080	P 33,6 F 14,1 1 dk		secondary 16kgf/cm^2 (15,7bar)
Rdr					rf 51		Spt 275°C hs696,8
RTm/h/v					11BH WB658t		AuxB (o.f.) 14kgf/cm^2 (13,8bar)
							e(ex.g) 14kgf/cm^2 (13,8bar) Spt
							Gen 1 × 672kW 1 × 600kW
							450V 60Hz a.c.
							Thw. thrust propeller fwd
							Fuel 1 271,0t (hvf)-35,5pd 14,75kn

6917803 GYYT 337993 Df Esd Gc Rdr RT	**BRITISH FIDELITY** **BP Shipping Ltd.** London United Kingdom	**15 260** 9 070 24 853	✠**100A1** oil tanker (cc) ✠**LMC**	SS 3/80 EL Ft 2⅝"U2 FN 6045	**1969**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (240) 170,34(BB) 24,87 9,627 161,53 24,82 12,60 P 29,6 F 15,3 1 dk rf 51 16BH WB1196t incl. DTf592t	**M Tanker** 33 Ta ER L.(oil) 33 928 HeCls. B	Oil 2SA 6Cy. 740 × 1600 8 245bhp (6 065kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula WTAuxB 350lbf/in² (24,2bar) Spt 248,9°C 315lbf/in² (21,8bar) AuxB 200lbf/in² (13,8bar) e(ex.g) 413lbf/in² (28,5bar) Spt 313lbf/in² (21,6bar) sg 50lbf/in² (3,5bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 262,0t (hvf)-29,5pd 14,75kn
7320069 GRUQ 360944 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BRITISH FORTH** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 540** 9 551 25 551	✠**100A1** oil tanker (cc) ✠**LMC**	SS 3/84 **UMS** EL Ft 2⅝"U2 FN 6083	**1973**-12 Scotts' SB. Co. Ltd.—Greenock (727) 171,20(BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.(oil) 34 949 HeCls. B	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB primary 42kgf/cm² (41,2bar) secondary 18kgf/cm² (17,7bar) Spt 260°C 16kgf/cm² (15,7bar) hs386,9 AuxB 14kgf/cm² (13,8bar) e(ex.g) 17kgf/cm² (16,7bar) Spt 16kgf/cm² (15,7bar) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14,75kn

Sat Comm ID 1443705/GRUQ

7219002 GPIJ 358816 Df Esd Gc Rdr RTm/h/v	**BRITISH HUMBER** **BP Shipping Ltd.** London United Kingdom	**15 204** 8 999 24 827	✠**100A1** oil tanker (cc) ✠**LMC** **IGS**	SS 5/83 EL Ft 2⅝"U2 FN 6041	**1973**-2 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (259) 170,29(BB) 24,87 9,646 161,42 24,82 12,60 P 33,0 F 15,3 1 dk rf 51 16BH WB1196t incl. DTf592t	**M Tanker** IGS (LR) 33 Ta ER L.(oil) 33 928 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula WTAuxB 350lbf/in² (24,2bar) Spt 248,9°C 300lbf/in² (20,7bar) hs353,3 AuxB 200lbf/in² (13,8bar) e(ex.g) 413lbf/in² (28,5bar) Spt 313lbf/in² (21,6bar) sg 210lbf/in² (14,5bar) Gen 1 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 1 262,0t (d.o.)-31,5pd 14,5kn
7234454 GPIK 360540 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH KENNET** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 538** 9 539 25 531	✠**100A1** oil tanker (cc) ✠**LMC**	SS 7/83 **UMS** EL Ft 2⅝"U2 FN 6083	**1973**-5 Scotts' SB. Co. Ltd.—Greenock (725) 171,20(BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.(oil) 34 949 HeCls. B	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB primary 600lbf/in² (41,4bar) secondary 260lbf/in² (18,0bar) Spt 260,0°C hs386,9 AuxB (o.f.) 200lbf/in² (13,8bar) e(ex.g) 225lbf/in² (15,6bar) Spt Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
7326960 GTID 360834 Df Esd Gc Pfd Rdr RT	**BRITISH NORNESS** **Lombard Finance Ltd.** BP Shipping Ltd. London United Kingdom	**132 942** 108 735 269 349	✠**100A1** oil tanker ✠**LMC**	SS 7/78 **UMS** EL C* 4⅜"U3 FN 25824	**1973**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1705) 338,34(BB) 53,62 20,657 322,79 53,60 26,40 1 dk rf 102 8BH WB11351T incl. STa2023T	**S Tanker** pt higher tensile steel 12 Ta ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515,6°C 61,2kgf/cm² (60,1bar) hs3994,7 sg 10,5kgf/cm² (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn

LAID UP — SURVEYS OVERDUE 7/82

7319682 GRUU 360787 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PROGRESS** **BP Thames Tanker Co. Ltd.** London United Kingdom	**117 536** 96 350 224 999	✠Classed LR until 18/5/83		**1973**-10 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (845) 330,01(BB) 48,75 19,902 314,13 48,68 25,61 F 22,9 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 294 567 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) GEC Verolme Machinefabriek Ijsselmonde Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 941,0t (o.f.)-162,5pd 16kn
7328384 GSEL 360974 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PURPOSE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**117 534** 96 294 224 999	✠Classed LR until 19/1/83		**1974**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (846) 330,01(BB) 48,75 19,898 314,13 48,68 25,61 F 22,9 1 dk rf nil	**S Tanker** IGS 18 Ta ER L.(oil) 294 567 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) GEC Verolme Machinefabriek Ijsselmonde Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 561,0t (o.f.)-162,5pd 16kn
7376874 GUQL 366000 Df Esd Gc Pfd Rdr RT	**BRITISH RANGER** **Solamole Ltd.** BP Shipping Ltd. London United Kingdom	**133 035** 108 525 269 881	✠**100A1** oil tanker crude oil only ✠**LMC** **IGS**	SS 10/81 **UMS** EL C* 4⅜"U3 FN 25840	**1976**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1740) 338,64(BB) 53,68 20,727 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** IGS (LR) pt higher tensile steel 21 Ta ER L.(oil) 334 968 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 76kgf/cm² (74,6bar) (Spt 515°C 63kgf/cm² (61,8bar)) hs4459,2 sg 10,5kgf/cm² (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn
7376862 GUMU 365920 Df Esd Gc Pfd Rdr RT	**BRITISH RELIANCE** **BP Shipping Ltd.** London United Kingdom	**133 035** 108 525 269 770	✠**100A1** oil tanker crude oil only ✠**LMC** **IGS**	SS 10/81 **UMS** EL C* 4⅜"U3 FN 25840	**1975**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1739) Cmd.**1976**-9 338,64(BB) 53,68 20,708 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** IGS (LR) pt higher tensile steel 21 Ta ER L.(oil) 334 968 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 76kgf/cm² (74,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs4479,2 sg 10,5kgf/cm² (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn

7353705 GTHN 363187 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RENOWN** **BP Thames Tanker Co. Ltd.** London United Kingdom	**133 035** 108 854 261 011	**✠100A1** oil tanker **✠LMC**	SS 3/84 **UMS** EL C* 4⅜"U3 FN 25840	**1974**-4 Mitsubishi Heavy Industries Ltd. —Nagasaki (1703) 338,64(BB) 53,68 20,657 322,99 53,60 26,40 1 dk rf 102 conv Tanker 78 conv Storage Tanker 79 8BH WB11351T incl. STs a2023t	**S Tanker** pt higher tensile steel 21 Ta ER L.(oil) 334 968	HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm^2 (72,6bar) Spt 515,6°C 63,5kgf/cm^2 (62,3bar) hs3994,7 sg 10,5kgf/cm^2 (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn
7376654 GUEG 363468 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RESOLUTION** **BP Thames Tanker Co. Ltd.** London United Kingdom	**133 035** 108 853 270 665	**✠100A1** oil tanker crude oil only **✠LMC** **IGS**	SS 9/79 **UMS** EL C* 4⅜"U3 FN 25840	**1974**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1704) 338,64(BB) 53,62 20,708 322,99 53,60 26,40 1 dk rf 102 conv Tanker 78 8BH WB11352T incl. STa2023T	**S Tanker** Storage IGS (LR) pt higher tensile steel 21 Ta ER L.(oil) 334 968	HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm^2 (72,6bar) Spt 515,6°C 63,5kgf/cm^2 (62,3bar) hs3994,7 sg 10,5kgf/cm^2 (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn
7376850 GUMV 365861 Df Esd Gc Pfd Rdr RT	**BRITISH RESOURCE** **Erynflex Ltd.** London United Kingdom	**131 534** 111 080 269 695	**✠100A1** oil tanker crude oil only **✠LMC** **IGS**	SS 4/82 **UMS** EL C* 4⅜"U3 FN 25840	**1975**-7 Mitsubishi Heavy Industries Ltd. —Nagasaki (1738) 338,64(BB) 53,68 20,708 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. permanent tanks a2023T	**M Tanker** IGS (LR) pt higher tensile steel 21 Ta ER L.(oil) 334 968	HeCls. B	Oil 2SA 6Cy. 900 × 2180 21 350bhp (15 704kW) ✠ NE 4/82 B&W Mitsubishi Heavy Industries Ltd. Nagasaki 2 AuxB (o.f.) 76kgf/cm^2 (74,6bar) Spt 515°C 63kgf/cm^2 (61,8bar) ✠ NAuxB (o.f.) 4/82 10kgf/cm^2 (9,9bar) Spt 166°C 10kgf/cm^2 (9,9bar) ✠ ne(ex.g) 4/82 16kgf/cm^2 (15,7bar) Gen 1 × 1400kW 2 × 1200kW 1 × 500kW 450V 60Hz a.c.
7373183 GTUX 363417 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RESPECT** **Scalesdrene Ltd.** BP Shipping Ltd. London United Kingdom	**136 601** 112 534 277 747	**✠100A1** oil tanker crude oil only SPM **✠LMC** **IGS**	SS 9/84 **UMS** EL E* 4⅝"U3 FN 26437	**1974**-9 Kawasaki Heavy Ind. Ltd.—Sakaide (1204) 336,03(BB) 55,28 21,210 321,57 55,20 27,01 F 25,3 1 dk rf 152 10BH WB12365T	**S Tanker** IGS (LR) pt higher tensile steel 21 Ta ER L.(oil) 360 966	HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 75kgf/cm^2 (73,6bar) Spt 515°C 65kgf/cm^2 (63,8bar) hs2833,5 sg 10,5kgf/cm^2 (10,3bar) Gen 1 × 1400kW 1 × 1440kW 1 × 685kW 450V 60Hz a.c. Fuel 10 934,5t (o.f.)-187,0pd 17kn
6905422 GYYA 337045 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SECURITY** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 095** 8 783 24 277	**✠100A1** oil tanker (cc) **✠LMC**	SS 3/84 EL f† 2⅝"U2 FN 5973	**1969**-3 Eriksbergs M/V A/B—Goteborg (621) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.(oil) 33 311	HeCls. B	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 710lbf/in^2 (49,0bar) secondary 227lbf/in^2 (15,7bar) Spt 250,0°C hs594,6 AuxB 220lbf/in^2 (15,2bar) e(ex.g) 250lbf/in^2 (17,3bar) Spt 220lbf/in^2 (15,2bar) sg 40lbf/in^2 (2,8bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 14kn
8011809 GCSB 703384 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SKILL** **BP Thames Tanker Co. Ltd.** BP Shipping Ltd. London United Kingdom	*66 034* *41 323* 127 778	**✠100A1** oil tanker (cc) defined ballasting **✠LMC** **IGS**	**UMS** EL W† 742,5/95,0U3 FN 15672	**1983**-4 Harland & Wolff Ltd.—Belfast (1718) 260,99(BB) 39,65 17,328 249,99 39,60 23,09 1 dk 8BH WB44848T incl. Nos. 1, 2, 3, 4 & 5 WB wing tanks (p&s) 36852T	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 125 474	HeCls. BC	Oil 2SA 5Cy. 900 × 2180 16 250bhp (11 953kW) B&W Harland and Wolff Ltd. Belfast 2 WTAuxB (o.f.) 28,5kgf/cm^2 (28,0bar) Spt 375°C 22,4kgf/cm^2 (22,0bar) hs1401,0 e(ex.g) (ex.g) 30,5kgf/cm^2 (30,0bar) Spt 22,4kgf/cm^2 (22,0bar) 2 sg 7,8lbf/in^2 (0,6bar) Gen 2 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 288,5t (d.o.) 3 584,0t (hvf)-60,0pd 13,5kn
7341099 GRUR 363288 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SPEY** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 590** 9 443 25 590	**✠100A1** oil tanker (cc) **✠LMC**	SS 3/84 **UMS** EL F† 2⅝"U2 FN 6080	**1974**-5 Lithgows Ltd.—Port Glasgow (1187) 171,20(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.(oil) 35 396	HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 42kgf/cm^2 (41,2bar) secondary 18,2kgf/cm^2 (17,9bar) Spt 260,0°C 14kgf/cm^2 (13,8bar) hs386,9 AuxB 14kgf/cm^2 (13,8bar) (Package) e(ex.g) 33kgf/cm^2 (32,4bar) Spt 15,3kgf/cm^2 (15,0bar) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.) 14,75kn
7925728 GCGF 703252 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SPIRIT** **BP Thames Tanker Co. Ltd.** BP Shipping Ltd. London United Kingdom	*66 024* *41 331* 127 778	**✠100A1** oil tanker (cc) defined ballasting **✠LMC** **IGS**	**UMS** EL W† 742,5/95,0U3 FN 15672	**1983**-3 Scott Lithgow Ltd.—Port Glasgow (1201) 260,99(BB) 39,65 17,325 249,99 39,60 23,09 1 dk 8BH WB44848T incl. Nos. 1, 2, 3, 4 & 5 WB wing tanks (p&s) 36854T	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 125 474	HeCls. BC	Oil 2SA 5Cy. 900 × 2180 16 250bhp (11 953kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) 28,5kgf/cm^2 (28,0bar) Spt 22,4kgf/cm^2 (22,0bar) hs390,0 e(ex.g) (ex.g) 30,5kgf/cm^2 (30,0bar) Spt 22,4kgf/cm^2 (22,0bar) sg 7,6kgf/cm^2 (7,5bar) Gen 2 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 288,5t (d.o.) 3 584,0t (hvf)-60,0pd 13,5kn

8208000 GDLZ 705604 SatCom	**BRITISH STEEL** **Lombard Finance Ltd.** Furness Withy (Shipping) Ltd. London United Kingdom Sat Comm ID 1440357/GDLZ	*90 831* *58 786* 173 028	**100A1** Class Contemplated FN 19532	**1984** Harland & Wolff Ltd.—Belfast (1720) 286,93(BB) 47,07 17,801 275,01 47,01 24,01 1 dk	**M Bulk Carrier** 9 Ho ER G.194 254 9 Ha (stl) (23,3 × 14,4) (23,3 × 14,8) (23,3 23,3 23,3 23,3 23,3 23,3 23,3 × 14,2) ER	Oil 2SA 5Cy. 900 × 2180 19 800bhp (14 564kW) B&W Harland and Wolff Ltd. Belfast
8011811 GCSC 705470 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SUCCESS** **BP Thames Tanker Co. Ltd.** London United Kingdom	*66 034* *41 323* 127 965	**✠100A1** oil tanker (cc) defined ballasting **✠LMC** **UMS** **IGS** EL Wt 742,5/95,0U3 FN 15672	**1984**-2 Harland & Wolff Ltd.—Belfast (1719) 261,32(BB) 39,65 17,328 249,99 39,60 23,09 1 dk rf nil 8BH WB44848T incl. Nos. 1, 2, 3, 4 & 5 WB wing tanks (p&s) 36852T	**M Tanker** IGS(LR) pt higher tensile steel 13 Ta ER L.(oil) 125 474 HeCls. BC	Oil 2SA 5Cy. 900 × 2180 16 250bhp (11 953kW) B&W Harland and Wolff Ltd. Belfast 2 WTAuxB (o.f.) 28,5kgf/cm² (28,0bar) Spt 375°C 22,4kgf/cm² (22,0bar) e(ex.g) 30,5kgf/cm² (30,0bar) Spt 22,4kgf/cm² (22,0bar) 2 sg 7,8kgf/cm² (7,7bar) Gen 2 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 288,5t (d.o.) 3 584,0t (hvf)-60,0pd 13,5kn
7234313 GPIL 358940 Df Esd Gc Pfd Rdr RT	**BRITISH TAMAR** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 642** 9 650 25 498	**✠100A1** SS 7/83 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ft 2⅝"U2 FN 6080	**1973**-5 N.V. Boelwerf S.A.—Tamise/Temse (1469) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB648t	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W S.A. Cockerill-Ougree-Providence Seraing WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 275°C 14,5kgf/cm² (14,3bar) hs693,0 AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 672kW 1 × 600kW 450V 60Hz a.c.
7304285 GQOS 360552 Df Esd Gc Pfd Rdr RT	**BRITISH TAY** **BP Shipping Ltd.** London United Kingdom	**15 650** 9 660 25 650	**✠100A1** SS 7/83 oil tanker (cc) **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6080	**1973**-6 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (660) 171,46(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt hs687,5 AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
6914332 GYYB 337753 Df Esd Gc Pfd Rdr RT	**BRITISH TENACITY** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 095** 8 792 24 277	**✠100A1** SS 10/83 oil tanker (cc) **✠LMC** EL Ft 2⅝"U2 FN 5973	**1969**-6 Eriksbergs M/V A/B—Goteborg (622) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.(oil) 33 311 HeCls. B	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) B&W Eriksbergs M/V A/B Goteborg AuxB (o.f.) 220lbf/in² (15,2bar) e(ex.g) 220lbf/in² (15,2bar) Spt 220lbf/in² (15,2bar) hs594,6 sg 40lbf/in² (2,8bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
7037856 9HCW 0025	**BRITISH TERRIER** **Philip Formosa** Valletta Malta	**156** 36 —	 ✠Classed LR until 12/11/76	**1935**-5 W. J. Yarwood & Sons (1938) Ltd —Northwich (479) 27,59 7,19 2,877 25,91 6,86 3,20 rf 305 BK 152	**M Tug**	Vee Oil 4SA 12Cy. 248 × 267 with flexible coupling & dr reverse geared to sc. shaft E made62 fitted69 Mirrlees National Ltd. Stockport Gen 2 × 50kW 220V d.c.
7225099 GQOT 358731 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TEST** **BP Shipping Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 653** 9 675 25 641	**✠100A1** SS 3/83 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ft 2⅝"U2 FN 6080	**1973**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (659) 171,46(BB) 25,02 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) (Spt 275°C 14,5kgf/cm² (14,3bar)) AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 650kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
8126965 VSLD 800545 RT	**BRITISH THISTLE** ex Balder Mandal-84 **Sablespray Ltd.** Balder Management A/S Halifax, N.S. Canada	T.Mk **489** 166 — **1 467** 678 1 160	NV	**1982** Batservice Verft A/S—Mandal (664) 64,67 4,701/4,720 56,39 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 9Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
5053272 146645	**BRITISH TOILER** ex X100-22 **Bowker & King Ltd.** London United Kingdom	**131** 101 —		**1915** Wm. Dobson & Co.—Newcastle upon Tyne 33,38 6,94 1,982 (aft) 32,16 6,89 2,29 1 dk R conv Tank Barge —	**M Tank Barge** Mooring Hulk 5 Ta ER	Oil 2SA 4Cy. 180 × 230 NE 33 Crossley Bros. Ltd. Manchester Fuel 8,0t 7kn

7319905 GRUS 360855 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BRITISH TRENT** **BP Shipping Ltd.** London United Kingdom Sat Comm ID 1443601/GRUS	**15 649** 9 675 25 147	**✠100A1** SS 10/83 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ft 2⅜"U2 FN 6075	**1973**-11 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (661) 171,46(BB) 25,05 9,576 161,78 25,00 12,55 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 275°C 15,7kgf/cm² (15,4bar) hs689,8 AuxB 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 15,5kn
7376666 GUBL 363290 Df Esd Gc Pfd Rdr RT	**BRITISH TRIDENT** **Airlease International Nominees Ltd.** P&O Bulk Shipping Division London United Kingdom	**133 035** 108 853 275 333	**✠100A1** SS 8/79 oil tanker crude oil only **✠LMC** **UMS** **IGS** EL C* 4⅜"U3 FN 25840 **LAID UP — SURVEYS OVERDUE 8/83**	**1974**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (1706) 338,64(BB) 53,68 20,714 322,99 53,60 26,40 1 dk rf 102 8BH WB11352T incl. STsa2023T	**S Tanker** IGS (LR) pt higher tensile steel 21 Ta ER L.(oil) 334 968 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515,6°C 63,5kgf/cm² (62,3bar) hs3994,7 sg 10,5kgf/cm² (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn
7306829 GQOU 360815 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TWEED** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 538** 9 539 25 559	**✠100A1** SS 4/83 oil tanker (cc) **✠LMC** **(UMS)** EL Ft 2⅝"U2 FN 6083	**1973**-10 Scotts' SB. Co. Ltd.—Greenock (726) 171,20(BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.(oil) 34 949 HeCls. B	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB (o.f.) primary 42kgf/cm² (41,2bar) secondary 18kgf/cm² (17,7bar) Spt 260,0°C 16kgf/cm² (15,7bar) hs386,9 AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 17kgf/cm² (16,7bar) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14kn
8112653 GCVD 703279 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH VIKING** ex Balder Grip-84 **Gripspray Ltd.** Balder Management A/S London United Kingdom	T.Mk **1 396** 719 2 425	NV	**1982** Sterkoder M/V A/S—Kristiansund N. (96) 68,81 5,020 63,61 17,51 7,32 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1225kW 2 × 245kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 110,0t (d.o.) 14kn
5230428 3EYM2 11929 -PEXT Esd Pfd Rdr RTm/v	**BRITISH VISCOUNT** ex Vickers Viscount-79 ex Meath-75 **Fairfield Industries Panama S.A.** Johnasia (S) Pte. Ltd. Panama Panama	**2 475** 852 1 448	**✠100A1** SS 10/79 **✠LMC** EL s FN 1530	**1960**-5 Liffey Dockyard Ltd.—Dublin (180) 90,51 13,59 5,119 83,67 12,81 5,47 P 24,4 B 36,6 F 9,5 2 dks, 3rd dk fwd & aft RW rf 152 conv Livestock Carrier 75 4BH WB355t incl. Tunnel tanks 79t	**M Research/Mother Ship** for submersibles Stern ramp Der 4(10) 4(6)	Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 839kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 100kW 220V d.c. Fuel (d.o.)
7326128 GRUT 360982 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH WYE** **BP Shipping Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 649** 9 658 25 196	**✠100A1** SS 2/79 oil tanker **✠LMC** **UMS** **IGS** EL Ft 2⅝"U2 FN 6080	**1974**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (675) 171,46(BB) 25,05 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 15,7kgf/cm² (15,4bar) hs689,8 AuxB 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 650kW 1 × 648kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14,75kn
6614138 OZRL D1315 Df Esd Pfd Rdr RT	**BRITT-ANN** **Rederiet Britt-Ann** Mortensen & Lange Tuborg Havn Denmark	**299** 181 748	BV	**1966** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (261) 54,26 10,49 3,401 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 559 B.1 422 1 Ha (stl) (25,2 × 6,3) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 73,0t (d.o.)-2,0pd 11,5kn
5138230 SHLU 8419 Df Rdr RTm	**BRITT-MARIE** ex Ekfors-82 ex Gunhild H-72 ex Ostanfors-62 ex Sigbritt-58 **Britt-Marie Fridh** Stockholm Sweden	**499** 240 671	**✠100A1** SS 5/83 **✠LMC** FN 555	**1940**-3 N.V. Schpsw. "Foxhol"—Foxhol (53) 51,21 8,44 3,404 46,72 8,41 3,46 P 12,5 RQD 15,9 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 28,5 ER G.991 B.915 2 Ha (each 9,9 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 480bhp (353kW) ✠ NE made54 refitted83 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 380V 50Hz a.c. Fuel 45,5t (d.o.)-1,5pd 9,5kn
7829833 DFQD Esd Gc Rdr RT	**BRITTA** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**131** 60 —	(GL)	**1975** Planaco S.A.—Aegina (8011) 24,87 3,639 7,26 4,45 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7612266 OWOK H660 Df Esd Gc Pfd Rdr RT	**BRITTA HOLM** **Ole Poulsen** Thyboron Denmark	**153** 79 —		**1976** Soby Motorfabrik og Staalskibsvaerft—Soby 29,75 6,84 2,744 25,99 6,81 3,41	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 300 600bhp (441kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)

7509172 DGTB 12328 Df Esd Gc Rdr RTm/h/v	**BRITTA I** ex American Cheyenne-79 ex Britta-77 **Partenreederei m.s. 'Britta I'** Heinrich & Uwe Heidhoff Hamburg Federal Republic of Germany	**895** 602 2 060	GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (786) 71,99 4,441 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 200 B.3 115 TEU 132 C. 132/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Thw. thrust propeller fwd Fuel 181,0t (d.o.)-6,5pd	Ki 12.5k
7800746 SHBT Df Esd Gc Pfd Rdr RT	**BRITTA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (268) 143,26(BB) 21,04 5,385 134,12 21,01 12,81 2 dks	**TM RoRo Cargo** Stern door/ramp Ice strengthened Mchy.aft TEU 480 C. 480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 reduction geared to sc. shafts 7 680bhp (5 649kW) Alpha-Diesel A/S Gen 1 × 700kW 5 × 176kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 200,0t (hvf)-32,0pd	Frederikshav 15k
6523406 DLWL Df Esd Gc Rdr RTm/v	**BRITTA P** ex Veritas-80 **Andreas Petersen** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Flensburg Federal Republic of Germany	T.Mk **384** 249 740	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (605) 66,81 9,30 3,210 51,26 9,20 5,39 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 34,2 ER G.1 443 B.1 340 2 Ha (stl) (each 10,4 × 5,1) ER 6W Der 1(2-3) 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 10kW 1 × 6kW 230V d.c. Fuel 41,5t (d.o.)	Ki 10k
5149332 SFJG 10198 Df Esd Rdr RT	**BRITTANA** ex Hermon-73 ex E.N.Christianson-72 ex Hermon-70 **Johan Holger Carlsson** Kallo-Knipplan Sweden	**128** 51 —	BV	**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (160) 30,15 6,43 2,794 6,42 3,10 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) NE 67 Mirrlees Blackstone (Stamford) Ltd. Fuel 22,5t (d.o.)	Stamfo 11k
7645548 FTEN 268574	**BRITTANIA** **Societe Vedettes Armoricaines** Brest France	**226** 174 44	BV	**1976** Ch. Pierre Glehen—Audierne (103) 38,99 1,910 34,02 7,51 3,46 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 175 × 180 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.)	Mulhou 16,5k
7939535 WSX6 901 600856	**BRITTANY** **Brittany Inc.** Seattle, Wa United States of America	**178** 150 —		**1978** ....Marysville, Wa *24,45* 7,93 2,62 1 dk	**M Fishing**	Oil 730bhp (537kW)	U.S.A
7110268 ITBV 977 Esd Rdr RT	**BRIVIDO** **Giovanni Cracchiolo** Terracina Italy	**120** 70 —		**1970** Cant. Nav. A. Giorgetti—Viareggio 28,61 6,02 2,236 23,50 6,00 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 540bhp (397kW) Lister Blackstone Mirrlees Marine Ltd.	Durs 11
6415867 UEZT M-28413 Df Esd Gc Rdr RT	**BRIZ** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**4 728** 2 667 5 211	RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (367) 136,00 16,84 7,181 124,14 16,81 11,33 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 4 Ho In.7 903 4 Ha (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN)	Augsbu 22
6730188 UDVS M-26468	**BRIZ** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works	Lening 11
6852742 URRG M-12194	**BRIZ** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**334** 89 155	RS	**1961** ............U.S.S.R. 43,59 7,65 3,001 39,32 3,84 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeb 1
8227836 M-36988	**BRIZ** **U.S.S.R.** U.S.S.R.	**124** 37 20	RS	**1984** ............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil	
6422406 TQHL 3897 Df Esd Pfd RTm	**BRIZEUX** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**153** 51 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5086) 27,13 6,76 25,00 6,72 3,61 1 dk R	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec., CCM Gen 1 × 20kW 110V d.c. Directional propeller Fuel 31,0t (d.o.)	S Lo
7109207 YTSB RT	**BRNA** ex PV-16-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**361** 184 599	JR	**1932** ....Germany 47,76 2,769 45,50 7,40 3,36 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 29kW 110V d.c.	Koben
8022951 LJUL 19571 Pfd Rdr RT	**BROA** **P/R Brodrene Opstad** Ola Opstad Molde Norway	*587* *218* 502	NV	**1981** Vaagland Batbyggeri A/S—Vaagland (101) 42,73 3,610 37,22 9,24 6,13 2 dks	**M General Cargo** Pallets 1 Side door 1 Ho 1 TwD ER G.1 224 B.1 125 1 Ha (stl) (22,0 × 7,2) ER Cr 2(5)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 1 × 72kW 1 × 25kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 32,0t (d.o.)-2,5pd	Aabe

6418132 GOZU 306219 Esd Rdr RTv	**BROADNESS** **Port of London Authority** London United Kingdom	**235** 71 —	✠Classed LR until 7/1/83		**1965**-5 J. Pollock, Sons & Co. Ltd. —Faversham (2133) 34,85 8,56 28,66 8,54 3,36 1 dk rf nil	**TD-E Salvage Barge** 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	2 Oil 4SA each 8Cy. 130 × 152 total 530bhp (390kW) driving 2 gen. each 250kW 220V d.c. connected to 2 elec. motors each of 265shp (195kW) (WL) & sr geared to sc. shafts Rolls-Royce Ltd. Shrewsbury Gen 1 × 25kW 220V d.c. Fuel 12,0t
7613753 VLBE Esd Rdr RT	**BROADSOUND** **J. Fenwick & Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**360** 101 —	**✠100A1** tug **✠LMC**	SS 3/81 **UMS** EL H 1"U2 FN 483	**1977**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (125) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 415V 50Hz a.c. 12kn
7305899 347175 Esd Gc Rdr RT	**BROCHU** **Canadian Acceptance Corp. Ltd.** Quebec, P.Q. Canada	**390** — —	**✠100A1** tug Ice Class 3 **✠LMC**	SS 3/81 EL (e) 1"U1 FN 454	**1973**-5 Star Shipyards Ltd.—New Westminster, B.C. (407) 30,99 11,59 5,595 29,44 10,98 4,42 1 dk rf 305 5BH WB nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 228 × 267 Alco MLW Industries Montreal, P.Q. Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers
7422350 Y5GZ Df Esd Gc Pfd Rdr RTm/h/v	**BROCKEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 272** 528 1 349		DSRK	**1976** B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (317) 81,01 16,39 3,952 74,00 16,01 7,73 2 dks	**TM RoRo Cargo** CSD Heavy-load Carrier Bow door/ramp Stern ramp TEU 126 C.Ho 20/20' C.Dk 106/20' Cr 2(130)	2 Oil 4SA each 8Cy. 200 × 260 geared to sc. shafts 2 400bhp (1 765kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 216kW 380V d.c. Thw. thrust propeller fwd Fuel 108,0t (d.o.) 407,0t (hvf)-9,5pd 11kn
6416469 GPBH 307116 Esd Rdr RTv	**BROCKENHURST** **Alexandra Towing Co. Ltd.** Southampton United Kingdom	**173** — —	**✠100A1** tug **✠LMC**	SS 12/80 EL (c) FN 329	**1964**-11 R. Dunston (Hessle) Ltd.—Hessle (811) 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
6420408 GQGE 306497 Esd Rdr RTv	**BROCKLEBANK** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**172** — —	**✠100A1** tug U.K. coasting service **✠LMC**	SS 10/81 EL (c) FN 329	**1965**-2 W. J. Yarwood & Sons Ltd. —Northwich (945) 31,37 8,26 28,35 7,78 3,81 rf 610 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
7374163 A8ES 4882 Df Esd Gc Pfd Rdr RTm/h	**BROCKMAN** **Merchants & Miners Transport Inc.** Monrovia Liberia	**33 938** 21 497 116 342		AB	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (999) 259,39(BB) 39,68 16,149 249,00 39,60 22,00 1 dk rf 25	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER Ore 66 023 HeCls. B 1 Ha (stl) (13,9 × 9,9) 7 Ha (stl) (each 17,1 × 11,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 560kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 6 930,0t (hvf)-76,0pd 15,5kn
5252646 OVUH D1736 Esd Rdr RTm	**BRODAL** ex Nimrod-69 **Kristian Barslund Jensen** Svaneke Denmark	**133** 56 —		(BV)	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 28,55 6,61 2,699 26,17 6,57 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (1,6 1,6 × 1,2) (0,6 × 0,9) ER 2W Der 1(3,5) 1(1,5)	Oil 4SA 6Cy. 250 × 300 675bhp (497kW) Polar Nydqvist & Holm A/B Trollhattan Fuel 15,5t (d.o.)-1,0pd 12kn
8133803	**BRODARICA** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**184** — —		JR	**1978** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,32 8,31 3,750 27,01 8,21 4,30 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 300 × 500 Russkiy-Diesel Works Leningrad 10,5kn
7342263 YTXH Df Esd Gc Pfd Rdr RTv	**BRODOSPAS 21** ex Seaforth Warrior-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**802** 309 1 017	**✠100A1** **✠LMC**	SS 7/83 EL L 1$\frac{3}{16}$"U2 FN 881 JR	**1975**-3 Drypool Group Ltd. (Cochrane Shipyard)—Selby (1556) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508 7BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 246kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 579,0t (d.o.) 13,5kn
7342677 YTXJ Df Esd Gc Pfd Rdr RTv	**BRODOSPAS 31** ex Seaforth Victor-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**802** 309 1 017	**✠100A1** tug **✠LMC**	SS 12/79 EL L 1$\frac{3}{16}$"U2 FN 881 JR	**1975**-3 Charles Hill & Sons Ltd.—Bristol (475) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508 6BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 579,0t (d.o.) 13,5kn
6700638 LJEB 16602 Df Esd Rdr RT	**BRODRENE NILSEN** ex Skarodd-83 ex Artus-71 **P/R Brodrene Nilsen** Henry Nilsen Harstad Norway	**471** 266 —		NV	**1966** Kleven M/V A/S—Ulsteinvik (14) 42,40 7,65 4,052 37,34 7,62 4,17 1 dk	**M Fishing** Side-fishing 2 Ho ER 4 Ha (2,3 × 3,1) (2,3 × 1,4) (2,3 2,3 × 2,1) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 68kW 1 × 44kW 1 × 38kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

7931064 PDHJ 64 Esd Rdr RTm/v	**BROEDERTROUW** **Rederij P. Kraak & Zonen** Den Helder Netherlands	**294** 130 —		**1981** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (95) 38,77 8,31 4,101 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 9Cy. 240 × 260 sr gea shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Gen 1 × 200kW 1 × 70kW 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd
6808014 PDHB 149 Df Esd Gc Rdr RT	**BROEDERTROUW** **J. Ras** Urk Netherlands	**122** — —		**1967** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (414) 30,31 6,48 6,46 3,18 len 80	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) NE 74 Stork-Werkspoor Diesel B.V.
5062352 PDGW	**BROEDERTROUW XVI** ex Bon Secours V-78 ex Capitaine Louis Thomas-77 **Broedertrouw Sleepdienst B.V.** Urk Netherlands	**103** — —	BV	**1957** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (384) 25,00 6,84 2,439 23,02 6,41 3,10 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel (d.o.)
7931143 PDHA Df Esd Gc Pfd Rdr RT	**BROERE AQUAMARINE** **Gebr. Broere B.V.** Dordrecht Netherlands	**3 338** 1 758 4 387	NV	**1981** Batservice Verft A/S—Mandal (660) 90,96 6,312 87,61 16,01 8,01 2 dks	**M Tanker** Chemical Ice strengthened 14 Ta ER L.4 446	Oil 4SA 8Cy. 370 × 400 geared t shaft 4 400bhp (3 236kW) Kloeckner Humboldt Deutz Gen 1 × 400kW 3 × 248kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (hvf)-16,0pd
7416002 PDGX Df Esd Gc Rdr RTv	**BROERE EMERALD** **Gebr. Broere B.V.** Dordrecht Netherlands	**4 399** 2 494 7 350	✠**100A1** SS 6/82 chemical tanker Type A centre tanks SG up to 1,86 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes (cc) Ice Class 3 ✠**LMC** **UMS** EL W 2"U2 FN 2745	**1976**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (670) Cmd.**1976**-12 112,38(BB) 17,07 7,443 105,01 17,02 9,12 P 24,1 F 16,2 1 dk 11BH WB1713T incl. DTf309T	**M Tanker** Chemical 12 Wing Ta 8 Ta (s.stl) CR ER cs 12 L.7 774 HeCls. C	Vee Oil 4SA 12Cy. 370 × 400 sr g sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz 2 db 10kgf/cm² (9,9bar) ✠ ndb (ex.g) & rcv 5/82 10kgf/cm² Gen 2 × 336kW 1 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-21,5pd
7715408 GZIW 379715 Esd Rdr RT	**BROMLEY** **Investors In Industry plc** Bowker & King Ltd. London United Kingdom	**640** 343 844	✠**100A1** SS 9/83 oil tanker U.K. coasting service ✠**LMC** EL H 302,5/22,0U2 FN 762	**1978**-9 Cochrane Shipbuilders Ltd.—Selby (105) 57,31 10,93 2,898 53,52 10,61 3,61 Trunk 30,2 F 7,1 1 dk rf nil 7BH WB249T incl. DTf46T	**M Tanker** 10 Ta ER L.(oil) 1 028	Vee Oil 4SA 8Cy. 225 × 300 sr gea sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frede Gen 2 × 24kW 1 × 6,5kW 415V 50Hz a.c. Controllable pitch propeller
5053703 RT	**BROMO** **Government of The Republic of Indonesia** Jakarta Indonesia	**102** 31 —		**1961** Hitachi Zosen—Mukaishima (3912) 23,70 6,51 2,248	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Heavy Ind. Yok Fuel (d.o.)
6722052 H02634 1053 0-SA Esd Rdr RTv	**BRONCO** ex Tooronga-83 **Continental Offshore Ltd.** Panama Panama	**308** — —	✠**100A1** CS 10/81 tug ✠**LMC** EL (e) 1"U1 FN 435	**1967**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (38) 35,74 9,43 3,772 32,54 8,96 4,40 rf 610 BK 25 4BH WB90t	**M Tug**	Oil 4SA 8Cy. 318 × 368 sr reverse g to sc. shaft Ruston & Hornsby Ltd. L Gen 2 × 100kW 415V 50Hz a.c. Fuel 95,5t (d.o.)
7362378 SQED Df Esd Gc Pfd Rdr RT	**BRONISLAW LACHOWICZ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **6 957** 3 635 9 346 **10 129** 5 605 11 632	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B438/03) 161,02(BB) 22,99 —/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides 12bth P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski P Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf)
8226674 EVZI M-12765	**BRONNITSY** **U.S.S.R.** U.S.S.R.	*448* *134* 207	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**M Fishing** Seiner Ice strengthened	Oil ....
7114563 D7NJ IM333 Df Esd Gc Pfd Rdr RT	**BRONZE BELL** ex Mock Ya-83 ex Ginsei Maru-76 **Han Lim Shipping Co. Ltd.** Ssang Yong Shipping Co. Ltd. Inchon South Korea	**2 998** 1 958 6 020	KR	**1971** Imabari Zosen—Imabari (266) 102,01 16,34 6,630 95,99 16,29 8,21 P 22,9 F 13,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 501 B.7 224 2 Ha (stl) (29,9 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Ko Gen 2 × 132kW 445V a.c. Fuel 565,0t-13,5pd 12,75
5388330 RTm	**BROOK** ex Westernstan-76 ex Westerndale H.-68 **Mossad Shilbaya** Egypt	**220** 137 361		**1947** John Harker Ltd.—Knottingley 41,00 6,53 2,591 39,73 6,48 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft L.(oil) 505	Oil 4SA 8Cy. 140 × 197 152bhp (112kW) NE 56 L. Gardner & Sons Ltd. Manchest Gen 1 × 3,5kW 110V Fuel (d.o.)

7326221 KGDB 553648 Df Esd Gc Pfd Rdr RT	**BROOKLYN** **Wilmington Trust Co., Trustee** Cove Shipping Inc. Wilmington, De United States of America	**103 907** 90 858 229 727	AB	**1973** Seatrain SB. Corp.—Brooklyn, NY (100) 333,66 43,82 21,438 322,03 43,74 27,74 1 dk	**S Tanker** 15 Ta ER L.(oil) 263 147	2 S Turb dr geared to sc. shaft 50 000shp (36 778kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 1750kW Fuel 10 155,5t (o.f.) 17,5kn
7426239 H8BG 8874-HA-F Df Esd Gc Pfd Rdr RTm/h/v	**BROOKNES** **Reederei J. Jost** Hamburg Panama	**20 164** 12 514 35 138	GL	**1977** Nippon Kokan K.K.—Shimizu (352) 177,02 27,84 11,131 167,01 27,81 15,02 P 31,7 B 11,3 F 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,8 19,6 21,5 17,6 22,0 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0pd 15,5kn
7434341 WSRP 586130 Df Esd Gc Pfd Rdr RT	**BROOKS RANGE** **United States Trust Co. of New York, Trustee** International Ocean Transport Corp. Wilmington, De United States of America	**74 250** 63 494 176 404	AB	**1978** Avondale Shipyards Inc.—Avondale, La (2297) 276,16(BB) 16,761 262,14 52,74 22,86 1 dk rf nil	**S Tanker** COW IGS SBT 5 Ta 6 Wing Ta each —p&s ER L.(oil) 193 062 HeCls. B	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. U.S.A. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd 16kn
6923228 D5QO 6553 Df Esd Gc Rdr RTm/h/v	**BROOKTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**487** 167 736	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (712) 53,68 11,26 3,366 49,20 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened 1W Der 1(15)	2 Vee Oil 4SA each 12Cy. 180 × 220 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
8025991 GCCU 701009 Df Esd Gc Pfd Rdr RTm/h/v	**BROOMPARK** **Denholm Line Steamers Ltd.** Denholm Ship Management Ltd. Douglas Isle of Man (British)	**18 189** 11 469 30 670	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Ht 605,0/70,0U2 FN 6821	**1982**-4 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (19) 188,17 23,17 10,659 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB1594T incl. Comb. btm & STs4779T, Upr wing tanks 342T & No. 4 hold 6611T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 5(15)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 526kW 440V 60Hz a.c. Fuel 248,0t (d.o.) 1 653,0t (hvf)-38,0pd 15kn
5053868 OYJZ D1009 RTm	**BROSUND** ex Runo-62 ex Hanestrom II-53 ex Ingegerd **M. H. Simonsen ApS** Grena Denmark	**299** 148 410	GL	**1913** P. Larsson—Thorskog (195) 45,22 6,86 2,920 6,81 3,28 P 6,4 F 6,1 1 dk RW len 58 conv General Cargo 53	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE 58 Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 5kW 24V d.c. Fuel (d.o.) 10,5kn
7017741 SZPF 5889 Df Esd Gc Rdr RTv	**BROTHER** ex Giannis Xilas-83 ex Collin-76 **Armadora Naviera Proestos S.A.** Piraeus Greece	**9 086** 6 090 15 241	**✠100A1** SS 7/84 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4317	**1970**-7 Bartram & Sons Ltd.—Sunderland (423) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk, 1 to 2nd dk WB3640t incl. DTf1752t Tunnel tanks 372t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 428 B.19 653 5 Ha (stl) (11,6 12,1 13,7 14,7 × 8,5) ER (11,4 × 8,5) Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 014,0t (hvf) 14kn
7002382 D7SO BM38 458 Df Esd Gc Pfd Rdr RTm/h/v	**BROTHER STAR** ex Efthalia-80 ex Manos Save-79 ex Janet C.-78 ex Brisknes-74 ex Aquila-71 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**13 078** 7 756 21 567	KR (AB) (NV)	**1970** Lithgows (1969) Ltd.—Port Glasgow (1174) 158,60(BB) 22,86 9,538 152,94 22,83 12,81 P 32,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) NE 1/77 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 406,0t (hvf)-30,5pd 14,75kn
7922192 Df Esd Pfd Rdr RT	**BROTHERS** **T.B. & A.B. Strachan** Fraserburgh United Kingdom	**24** — 21	**100A1** Class Contemplated FN 143	**1980** A/S Tromso Skibs. & M/V—Tromso 16,79 6,76 2,891 14,51 6,71 3,13 1 dk	**TM Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 140 × 197 with clutches, flexible couplings & sr geared to sc. shafts 460bhp (338kW) L. Gardner & Sons Ltd. Manchester 2 Controllable pitch propellers Fuel 7,0t (d.o.)
7049469 WY4021 514627	**BROTHERS IN LAW** **F. & F. Associates** Norfolk, Va United States of America	**131** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7513056 WYJ4186 550325	**BROTHERS PRIDE** **Robert Edward Scarborough** Elizabeth City, NC United States of America	**136** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6721010 SXYZ 8405 Df Esd Gc Rdr RTm/h/v	**BROTHERS UNION** ex Stjerneborg-83 ex Kinshasa-79 **Simo Maritime Inc.** Baru Lama Inc. Piraeus Greece	T.Mk **6 160** 3 012 9 289 **8 955** 4 728 12 405	**✠100A1** SS 10/80 strengthened for heavy cargoes DTmf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL (At) 2$\frac{3}{16}$"U2 FN 4465	**1967**-9 Fujinagata Zosensho—Osaka (134) 156,60 19,56 7,417/8,703 145,09 19,51 11,26 P 45,8 F 29,0 2 dks RW rf 152 len 70 7BH to U dk 2 to 2nd dk WB2409t incl. DTmf634t	**M General Cargo** CSD Ref 2bth P 5 Ho 19,0 24,0 22,4 25,6 —DTp&s ER 11,9 7 TwD G.17 968 B.14 971 In.1 433 L.(oil) 638 TEU 40 C.Dk 40/20' incl. 20 ref C. 5 Ha (stl) (9,6 × 7,0) (16,0 12,8 18,4 × 8,0) ER (6,5 × 7,4) 13W Cr 1(10) Der 1(30) 12(10)	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 061kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 308kW 1 × 170kW 450V 60Hz a.c. Fuel 275,0t (d.o.) 1 004,0t (hvf)-4,0pd 15kn

7926899 H8DJ 10993- PEXT1 Df Esd Gc Pfd Rdr RT	**BROTOJOYO** ex Tomoe 75-82 **Felicia Navigation Inc.** Panama Panama	**3 422** 1 806 6 016	NK	**1980** Asakawa Zosen—Imabari (293) 104,53 15,52 6,844 96,02 15,51 7,90 P 26,6 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 6 674	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsub Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yas Gen 3 × 160kW a.c. 12,75k
7730587 A7D2003 042/81 Esd Rdr RT	**BROUK** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**169** 27 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS343) 23,45 3,363 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 2 × 40kW 1 × 20kW a.c. Fuel 115,0t (d.o.) 10k
7929619 PDHF Df Esd Gc Rdr RT	**BROUWERSGRACHT** **C.V. Scheepv. Onderneming 'Brouwersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 445	✠**100A1** Ice Class 1A at a draught not exceeding 7.25 metres and Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1980**-9 Miho Zosensho K.K.—Shimizu (1163) 80,19 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75k
8132926 WYQ9 722 628612	**BROWN ATLAS** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**133** 90 —		**1980** Henry's Boatbuilding Inc.—Morgan City, La (22) 19,82 7,93 2,60 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit,M
5173462 WA4816 236740 Df Esd RT	**BROWNSVILLE** ex Providence-76 ex Janet Thomas-68 ex John E. Berwind-64 ex Eugenia M. Moran-48 **Brownsville Towing Co.** Norfolk, Va United States of America	**149** 67 —	(AB)	**1937** Pennsylvania Shipyards Inc. —Beaumont, Tx (117) 30,48 7,65 3,449 27,61 7,62 3,66 1 dk BK 114	**M Tug** Salvage	Oil 355 × 595 NE — U.S.A Fuel 101,5t
6405769 YTJB RT	**BRSEC** **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**113** 77 180	JR	**1954** Brodogradiliste "Vodopija Ivo Srecko" —Betina 26,98 6,35 2,998 23,98 3,05 1 dk	**Wood M General Cargo** Der 1(0,5)	Oil 4SA 4Cy. 215 × 310 110bhp (81kW) E made53 fitted71 S.A. Ansaldo Stab. Mecc. Geno Gen 1 × 1,25kW 24V d.c. 8k
5053985 325022 RTh	**BRUAS** **Hua Seng Sawmill Co. Bhd.** Kuching Malaysia	**957** 437 1 194	✠LR class withdrawn 6/6/84	**1945**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (465) 68,43 11,18 4,268 64,01 11,13 6,61 F 8,0 1 dk & S dk RW rf 152	**M General Cargo** OSD 7P 2 Ho 13,8 23,7 ER G.2 512 B.2 263 2 Ha (6,6 14,6 × 3,0) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 800bhp (588kW) B&W J. G. Kincaid & Co. Ltd. Greeno Gen 3 × 50kW 220V d.c. Fuel 71,0t (d.o.) 10k
7391018 WYP4 760 561760 Esd Gc Pfd Rdr RT	**BRUCE A. McALLISTER** ex Linda B.-80 ex Ellen F. McAllister-77 **McAllister Maritime Tugs Inc.** McAllister Brothers Inc. New York, NY United States of America	**196** 133 —	AB	**1974** Main Iron Works Inc.—Houma, La (294) 9,15 3,937 32,57 9,12 4,47 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW Fuel 208,5t (d.o.) 11k
6415257 GQYA 306197 Rdr RT	**BRUCE STONE** ex Viaduct-78 ex Bruce Stone-76 **C. Crawley Ltd.** Thomas John Tertius Metcalf London United Kingdom	**357** 179 —	✠Classed LR until 2/65	**1964**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1276) 43,67 9,22 2,299 41,15 9,00 2,90 Trunk 20,8 1 dk rf nil	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 sr revers geared to sc. shafts L. Gardner & Sons Ltd. Manchest Gen 1 × 20kW 1 × 7kW 110V d.c. Fuel (d.o.)
5054020 HO2702 12213 -PEXT Df Esd Pfd Rdr RTm	**BRUCH** ex Seagull-50 ex Quastinet-47 **Somaped S.A.** Panama Panama	**1 302** 711 1 649	(AB)	**1959** (Fwd & cargo sections) Soc. Espanola de Const. Nav.—Cadiz **1944** (Aft section) East Coast Shipyards Inc.—Bayonne, NJ (21) *70,02* 11,49 3,928 70,01 11,28 4,42 P 13,8 F 8,9 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 2 019	Oil 4SA 8Cy. 370 × 510 814bhp (599kW) National Supply Co. Philadelphia, P Gen 1 × 75kW 2 × 40kW 110V d.c. Fuel 58,0t (d.o.) 10k
7351068 IRCB 168 Esd Pfd Rdr RT	**BRUCOLI** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**371** 80 —	RI	**1973** Cant. Nav. M. & B. Benetti —Viareggio (MA-BE102) 37,32 9,53 4,217 33,02 9,50 5,11 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Augsbur
7042148 JXKQ 17545 Df Esd Rdr RTm/h	**BRUDANGER** ex Cap Cargo-79 ex Nes Cargo-77 ex Gullhav-76 **P/R Kystfrakt** Villy J. Jacobsen Bodo Norway	T.Mk **199** 120 589	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (414) 49,59 10,11 2,807 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Ki Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 12k
7310662 2AAT 357524 RT	**BRUERNISH** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	✠**100A-** SS 11/81 West coast of Scotland service inside the Outer Islands ✠**LMC** EL (C) FN 177	**1973**-5 James Lamont & Co. Ltd.—Port Glasgow (420) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11t	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft —P Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgo Gen 1 × 6kW 2 × 2kW 24/32V d.c.

5092618 DVNB 213269 Df Esd Pfd Rdr RT	**BRUIN** ex Anna Foss-70 ex Donna Foss-69 ex LT 377 **Luzon Stevedoring Corp.** Manila Philippines	**287** 121 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa (9) *35,85* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 120,0t (d.o.)
7212092 FTID Df Esd Gc Pfd Rdr RT	**BRUIX** **Etablissements Stein et Cie. and Pecheries Boulonaises Fourmentin et Cie.** Armement Met Lorient France	**595** 235 418	BV	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/05) 50,02 4,601 46,21 11,04 6,23 2 dks	**M Fishing** Stern Trawler Ref 1 Ho G.550 In.550	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 166,5t (d.o.) 14,75kn
8030465	**BRUJA DEL MAR** **Atunera Del Golfo y del Pacifico S.A.** Mexico	**1 100** — —		**1982** Bender SB. & Repair Co. Inc. —Mobile, Al (1161) 68,61 (BB) 5,365 68,59 12,51 5,80 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 2 Ho 2 Ha (stl)	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
5054094 LJJC 15791 Df Esd Rdr RT	**BRUMARK** **Odd Fjortoft P/R** Aalesund Norway	**158** 61 —	NV	**1963** Kleven M/V A/S—Ulsteinvik (4) 32,54 6,63 3,785 31,55 6,56 3,64 1 dk BK 119 len 75	**M Fishing** Side Trawler 1 Ho ER 2 Ha (1,2 × 0,7) (2,4 × 1,8) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 1 × 80kW 1 × 12,5kW 1 × 10kW 220V d.c. Fuel (d.o.) 10,5kn
5054109	**BRUMMER** **Carl Buttner** Bremen Federal Republic of Germany	**147** 80 —	(GL)	**1960** Schiffsw. Scheel & Johnk—Hamburg *34,39* 5,82 5,77 2,39 1 dk	**M Tanker**	Oil 4SA 6Cy. 215 × 300 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7313004 ITDU 1318 Df Esd Gc Rdr	**BRUNA PRIMA** ex Bruna-76 ex Mariveles-74 **Messana S.p.A. di Navigazione** Napoli Italy	**2 309** 1 187 3 707	RI (BV) (NK)	**1973** Nishi Zosen K.K.—Imabari (146) 93,93 13,52 6,351 88,02 13,49 7,22 P 25,0 F 15,0 1 dk RW	**M Tanker** Oil Molasses 13 Ta ER L.(oil) 4 081	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 452,0t-12,0pd 14,25kn
7325461 LMCH 18145 Df Esd Pfd Rdr RT	**BRUNBORG** **S/A Westray** Wilh. Wilhelmsen Bergen Norway	**1 599** 1 121 2 398	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (96) 87,79 (BB) 13,24 5,042 82,43 13,21 6,25 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.10 412 B.10 356 2 Ha (15,2 20,1 × 10,2) ER 4W Der 2(20) 1(5)	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 96kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 665,5t (d.o.)-21,5pd 15kn
5054161 DDNB Esd RTm	**BRUNHILD** **Hanns Temme** Kiel Federal Republic of Germany	**142** 71 203		**1909** J. Frerichs & Co. A.G.—Einswarden 28,00 6,53 2,947 6,48 3,13 1 dk R len 35 conv sailing vessel — conv Side-fishing Fishing 58	**M Salvage Ship** 1 Ho 15,0 1 Ha (7,5 × 3,5) Der 1(5)	Oil 4SA 6Cy. 220 × 330 150bhp (110kW) NE 48 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 4,5kW 110V d.c. Fuel (d.o.)
7324819 9VUC 381515 Df Esd Gc Pfd Rdr RTm/h/v	**BRUNHORN** **Ray Two Shipping Pte. Ltd.** J. Brunvall Singapore Singapore	**5 643** 3 120 8 001	NV	**1973** VEB Schiffswerft "Neptun"—Rostock (473) 121,77 17,66 7,727 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 412 B.10 356 TEU 213 C.Ho 168/20′ (40′) C.Dk 45/20′ (40′) 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-19,5pd 13,5kn
7503518 LDYO 18879 Df Esd Gc Pfd Rdr RT	**BRUNI** **S/A Westray** Wilh. Wilhelmsen Bergen Norway	**7 952** 4 999 12 100	NV	**1976** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (169) 145,50 19,59 7,924 134,96 10,65 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER G.15 235 3 Ha (stl) (25,6 20,1 25,4 × 13,1) ER	Oil 4SA 9Cy. 450 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 375kW 1 × 280kW 380V 50Hz a.c. Fuel-21,5pd 15,5kn
5054185 IPMR 3489 Df Esd Rdr RT	**BRUNO** ex Gabry-70 ex Bruni-70 ex Altea-62 **Genovese di Navigazione Trasmar S.p.A.** Genova Italy	**1 462** 799 —	RI	**1952** Cant. Nav. Giuliano—Trieste (29) 81,26 10,80 5,081 75,44 10,75 5,62 P 17,1 F 10,1 1 dk len 72	**M Tanker** 1 Ho 10 Ta ER HeCls. BC 1 Ha (1,8 × 1,8) 1W Der 1(1,5)	Oil 2SA 7Cy. 360 × 600 1 088bhp (800kW) Sulzer Bros. Ltd. Winterthur Fuel 89,5t (d.o.)-4,5pd 10,5kn
5080639 ITIC 204 Df Esd Pfd Rdr RTm	**BRUNO ALPINA** ex Austerity-78 ex Cortia-74 ex Cortian-71 ex Cortia-66 **Neptune S.p.A.** Bari Italy	**498** 264 1 140	RI ✠Classed LR until 8/8/74	**1962**-4 Lodose Varv A/B—Lodose (137) 71,43 10,42 3,849 65,18 10,38 6,18 F 8,3 1 dk & S dk rf 102 conv General Cargo 78	**M Livestock Carrier** OSD Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8225527 Y4CH Rdr RT	**BRUNO APITZ** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 222** 1 400 2 244	DSRK	**1982** VEB Volkswerft Stralsund—Stralsund (208) 101,89 15,22 5,800 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.288 In.1 670 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn

6708680 Df Esd Gc Pfd Rdr RTm	**BRUNO CHARLES** ex Cap Au Large-82 ex Bernard De Percin-76 **Armement Francisco Ribeiro** Dakar Senegal	**143** 47 —	(BV)	**1966** Ch. & At. de la Perriere—Lorient (347) 30,00 6,81 26,22 3,71 1 dk	**M Fishing** Side Trawler 1 Ho In.130 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 175 × 180/ 720bhp (530kW) NE 74 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel 35,5t (d.o.)
6818617 DBMI Df Esd Gc Pfd Rdr RTm/h	**BRUNO ILLING** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Bremerhaven) Bremerhaven Federal Republic of Germany	**493** 131 —	GL	**1968** Norderwerft J. R. Koser—Hamburg (864) 48,80 9,58 3,201 45,01 9,50 4,65 B 13,5 F 7,7 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 2,9) Cr 1(1)	2 Oil 4SA each 8Cy. 220 × 280 sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 2 × 340kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.)
6710396 Y4IA Df Esd Gc Rdr RT	**BRUNO TESCH** **VEB Fischfang Rostock** Rostock German Democratic Republic	**962** 308 539	DSRK	**1966** VEB Peene-Werft—Wolgast (211) 63,23 10,65 4,801 59,11 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.)
7510286 LEUL 18946 Df Esd Gc Pfd Rdr RT	**BRUNTO** **S/A Westray** Wilh. Wilhelmsen Bergen Norway	**7 953** 4 999 12 100	NV	**1977** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (170) 145,88 7,924 135,01 19,61 10,67 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER B.15 234 3 Ha (25,7 20,2 25,4 × 13,1) ER	Oil 4SA 9Cy. 450 × 550 sr geared shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 375kW 1 × 280kW 380V 50Hz a.c. Fuel 1 016,0t (d.o.)-22,0pd
7329687 LMJI 18208 Df Esd Gc Pfd Rdr RT	**BRUSE JARL** **P/R Nidaros** Det Nordenfjeldske D/S Trondheim Norway	**19 134** 13 205 32 574	NV	**1974** Moss Rosenberg Verft A/S —Stavanger (201) 170,62(BB) 25,94 11,348 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 34 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. W Gen 3 × 410kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 858,0t (hvf)-44,(
5054329 LPAP 668	**BRUSELAS** **Ferroductil S.A.** Buenos Aires Argentina	**1 819** 1 222 —	✠Classed LR until 2/13	**1911**-12 A. & J. Inglis Ltd.—Glasgow (297) 83,44 11,31 2,591 11,26 1 dk & Prom dk R	**PS Ferry/General Cargo** 352P G.425 B.396	T 3Cy. 546 889 & 1372 × 1676 950ihp (699kW) A. & J. Inglis Ltd. G Fuel 127,0t (o.f.)
7817608 ONAP Df Esd Gc Pfd Rdr RT	**BRUSSEL** **Oceancarriers Shipholding N.V.** Sea Lanes N.V. Antwerpen Belgium	**24 353** 19 029 41 100	**✠100A1** CS 10/84 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or No. 4 hold may be empty, container cargoes in holds, on Upper deck and hatch covers **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 8497	**1979**-12 N.V. Cockerill Yards Hoboken —Hoboken (891) 199,02 29,37 11,158 190,13 29,32 15,37 F 14,7 1 dk rf nil DK in way of Nos. 2-7 holds 9BH WB21923T incl. Comb. btm & STs in holds 6103T, topside tanks in holds 5914T, No. 4 hold 7884T	**M Bulk Carrier/Container Ship** pt higher tensile steel See Column 4 for container carrying arrangements 7 Ho 19,5 19,1 18,9 18,9 18,9 18,9 19,8 ER G.50 330 TEU 1484 C.Ho 1030/20′(40′) C.Dk 454/20′(40′) 7 Ha (stl) (18,9 × 14,8) (19,1 18,9 18,9 18,9 18,9 18,9 × 22,1) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Win AuxB (o.f.) 7,2kgf/cm² (7,1bar) e(ex.g) 7,2kgf/cm² (7,1bar) Gen 3 × 450kW 440V 1 × 448kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 188,0t (hvf) 1
6807797 SVZN 8600 Df Esd Gc Pfd Rdr RT	**BRUSSELS** ex Texaco Brussels-83 **Deepsea Shipping Corp.** Piraeus Greece	**14 948** 8 450 25 019	AB	**1968** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (334) 180,22(BB) 23,83 10,332 169,17 23,78 13,11 1 dk rf 152	**S Tanker** Oil Chemical 26 Ta ER L.(oil) 29 421 HeCls. BptC	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) General Ele Kuaerner Brug A/S Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 185,5t (o.f.) 49,0t (d.o.)-74,0pd 17,7
8127048 WRB4 522 651387 Df Esd Gc Pfd Rdr RT	**BRUTE TIDE** **Tidewater Traders Inc.** Tidewater Inc. Morgan City, La United States of America	**486** 331 1 237	AB	**1982** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (99) 64,42 4,701 56,42 13,81 6,96 F 19,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 s geared to sc. shafts Nohab Diesel A/B Trollha Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16
7812555 LJAA 19442 Rdr RT	**BRUVIK** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**495** 215 287	(NV)	**1980** Tronderverftet A/S—Hommelvik (44) 60,51 11,49 3,101 54,01 11,28 4,20 1 dk rf 1702 BK 178	**M Passenger/RoRo Cargo/Ferry** 395dk P Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 300bhp (956kW) A/S Bergens M/V Berg 13,5
5054343 OIKH 72	**BRUVIK** **Nurmeksen Pikapalvelu Ky & Nurmes-Marina** Joensuu Finland	**303** 146 —	(NV)	**1949** Glommens M/V—Fredrikstad (114) 45,06 7,40 3,099 7,37 B 21,1 F 7,1 1 dk BK 119	**M Passenger/Ferry** 352P	Oil 2SA 7Cy. 250 × 420 700bhp (515kW) Atlas-Diesel A/B Stockhol Fuel 15,0t (d.o.)

7328011 UIWS M-31744 Df Esd Gc Rdr RT	**BRYANSKIY MASHINOSTROITEL** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
6501484 USMY M-27598 Df Esd Gc Rdr RT	**BRYANSKIY RABOCHIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 251** 2 721 — **9 813** 4 872 13 730	RS	**1964** Kherson Shipyard—Kherson 155,61 20,65 8,330/9,460 140,01 20,58 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 200 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5054379 MECU 302404 Df Esd Pfd RT	**BRYHER** **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**166** 56 —	✠Classed LR until 7/3/75	**1961**-6 Brooke Marine Ltd.—Lowestoft (279) *29,88* 6,89 2,820 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127	**M Fishing** Side Trawler	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse geared to sc. shaft 500bhp (368kW) A.K. Diesels Ltd. Lowestoft Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7514488 LAFA 18570 Rdr RT	**BRYNILEN** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**198** 108 40	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (44) 26,65 9,02 9,00 2,62 1 dk rf-	**Aluminium Alloy TM Ferry** Twin Hull 94dk P 1 Ho ER G.70	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 16kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 25kn
5054460 LDBQ 14070 Rdr RTm/v	**BRYTEREN** **Bukser og Bjergningsselskapet A/S** Oslo Norway	**118** 0 —	NV	**1955** A. M. Liaaen Skibs. & M/V. —Alesund (88) 25,91 6,84 3,169 23,98 6,00 3,59 1 dk BK 119	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 6Cy. 320 × 420 E made64 fitted75 Mak. Masch.-Kiel G.m.b.H. Kiel Gen 2 × 20kW 220V d.c. Fuel 24,5t (d.o.)-2,0pd 11,5kn
6852792 USAG M-19689	**BRYUSOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**115** 65 16	RS	**1955** …………People's Republic of China 26,93 5,31 1,899 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 E made71 fitted— U.S.S.R. Fuel (d.o.) 11kn
8325755	**BS BARGE 2** **P.T. Bogasari Flour Mills** Pacific Carriers Pte. Ltd. Indonesia	**1 655** 1 639 2 805	KI (Class cont.)	**1983** Gul Engineering (Pte.) Ltd.—Singapore (6021) … … … … … … 1 dk	**M General Cargo Barge** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7634707 6MWT BS-A-783 Df Esd Gc Rdr RT	**BU IL** ex Dong In No. 93-83 ex In Kyung No. 53 ex Koyu Maru No. 12-74 **Bu Il Fisheries Co. Ltd.** Busan South Korea	**233** 112 —	KR	**1963** Fukuoka Zosen K.K.—Fukuoka 42,73 37,50 7,10 3,41 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.277 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 230V a.c. 10,5kn
6413455 Df Esd Gc Rdr	**BU KWANG No. 201** ex Partera No. 52-79 ex Kureha Maru-76 **Kim Dae Gyoo**	**275** 141 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (558) 46,84 7,75 2,998 41,48 7,70 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil -SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
5324023 6MPM BF36095 Df Esd Gc Pfd Rdr	**BU NAM No. 3** ex Shinsei Maru No. 15-72 **Nam Yang Fisheries Co. Ltd.** Busan South Korea	**271** 145 —	(KR)	**1961** Yamanishi Zosen K.K.—Ishinomaki (391) 45,22 7,70 3,048 40,49 7,60 3,56 P 17,1 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 11kn
5401962 PPBA 5319 Df Esd Gc Rdr RT	**BUARQUE** **Transnave Navegacao Ltda.** Rio de Janeiro Brazil	T.Mk **6 855** 4 776 10 900 **9 091** 7 011 13 119	✠LR class withdrawn- Reported defects 11/83	**1964**-3 Ishikawajima do Brasil—Rio de Janeiro (10) 145,50 19,54 7,944/8,757 128,91 19,51 9,20 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 4 Ho 21,9 23,4 23,4 23,4 ER G.18 391 B.17 066 In.450 4 Ha (stl) (13,1 15,1 15,1 15,1 × 7,3) ER Der 1(40) 1(25) 16(3-5)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 326,0t (d.o.) 15,5kn
5304140 RT	**BUBISTA** ex Saaoy-84 ex Sousa-48 **Adriano Antonio Lima** Sao Vicente Cape Verde Republic	**298** 172 396	NV *Classed BC until 4/32	**1924** Smith's Dock Ltd.—South Bank, Middlesbrough (673) 41,76 7,07 3,861 39,35 7,01 4,14 1 dk R BK 178 len 72 conv Whaler 48	**M General Cargo** 1 Ho ER G.425 1 Ha (10,3 × 4,0) ER 1W Der 1(3)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made65 fitted68 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)
7381013 9KSH KT1210 Df Esd Gc Pfd Rdr RT	**BUBIYAN** Launched as Thordis **Arab Maritime Petroleum Transport Co. (AMPTC)** Kuwait Kuwait	**78 655** 53 919 140 763	**100A1** SS 7/83 oil tanker SPM **LMC** **UMS** **IGS** EL Wt $3\frac{3}{4}$"U3 FN 17266	**1975**-3 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (967) 267,01(BB) 44,07 17,031 258,00 44,00 22,92 F 23,2 1 dk rf- 10BH WB22629T incl. 15876T in clean ballast tanks	**M Tanker** IGS (LR) 15 Ta ER L.(oil) 171 520	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 18kgf/cm² (17,7bar) hs993,6 e(ex.g) 18kgf/cm² (17,7bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 904,0t (hvf)-85,5pd 15,25kn

5306540 HCGT Df Esd Gc Rdr RTm/h/v	**BUCANERO** ex St. Ninian-76 **Galapagos Tourist Corp. S.A.** Guayaquil Ecuador Also known as BUCCANEER	T.Mk **1 574** 719 950	**✠100A1** CS 10/81 Ecuador and Galapagos Islands service, also to Panama **✠LMC** EL s 1$\frac{9}{16}$"SQ FN 1728	**1950**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (478) 87,05 14,05 4,484 79,48 14,03 7,70 B 3,1 2 dks, 3rd dk clear of mchy. space RW rf 305 conv Passenger/Ferry/ Livestock Carrier 76 NS clear of No. 1 hold Coll BH to S dk 6 to 2nd dk WB412t	**TM Passenger Ship** 90bth P 3 Ho 13,2 11,4 11,8 B.711 In.293 3 Ha (3,6 5,0 3,6 × 4,2) Cr 1(5) 2(3)	2 Oil 2SA each 8Cy. 340 × 570 2 620bhp (1 927kW) British Polar Engines Ltd. Gen 3 × 110kW 220V d.c. Fuel 188,0t (d.o.)-6,0pd	Glasgow 14kn
8030453	**BUCANERO** **Atunera Del Golfo y del Pacifico S.A.** Mexico	**1 100** — —		**1982** Bender SB. & Repair Co. Inc. —Mobile, Al (1160) 68,59 5,365 68,28 12,51 5,80 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div.	La Grange
5306540	**BUCCANEER** See No. 5306540 BUCANERO in the Register	**1 574**					
7411105 VKBU 355777 Esd Rdr RT	**BUCCANEER** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**247** 0 —	**✠100A1** CS 1/80 tug **✠LMC** EL F $\frac{7}{8}$"U2 FN 358	**1975**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (98) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB67T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 50kW 415V 50Hz a.c.	Stamford 12kn
7609269 WYW5 588 558467	**BUCCANEER** **Oregon Seafood Producers Inc.** Coos Bay, Or United States of America	**120** 97 —		**1974** Bayside Machine Works Inc. —Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 360bhp (265kW) Fuel (d.o.)	U.S.A
7829912 385612	**BUCCANEER I** **A.R.A. Nominees Pty. Ltd., Ian Robert & Ross Samuel Boot** *Cairns, Queensland* Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 20,58 7,45 2,34	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co.	Peoria, Illinois 9,5kn
6621777 YQBY 207 Df Esd Gc Rdr RT	**BUCEGI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 607** 5 371 25 606	RNR ✠Classed LR until 2/69	**1966**-9 Hitachi Zosen—Innoshima (4093) 181,11 24,87 9,500 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER Ore 13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf)	B&W 16kn
8112548 LMAF 19851 Esd Gc Rdr RT	**BUCENTAUR** **K/S A/S Farmand Survey II** Anton von der Lippe Tonsberg Norway	*2 768* *830* 1 599	NV	**1983** Drammen Slip & Verk.—Drammen (97) 77,35 16,82 5,550 69,98 16,01 8,41	**TD-E Drilling Ship** Ice strengthened Moonpool	4 Oil 4SA each 8Cy. 220 × 240 total 15 980bhp (11 754kW) connected to elec. motors & geared to sc. shafts Oy Wartsila Ab Thw. thrust propeller fwd	Vaasa/Vas 13,25kn
6409258 WE5442 266045 RTm	**BUCKEYE STATE** ex Miss Rivers-63 ex Island Creek **International Barge Inc.** Cincinnati, Oh United States of America	**271** 184 —		**1952** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (325) 29,88 9,15 2,439 9,10 3,13	**TM Tug**	2 Oil 2SA E made42 fitted52 General Motors Corp. Fuel (d.o.)	U.S.A
5054616 WAEX 247382 Df Esd Gc Rdr RT	**BUCKNELL VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 11 032	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (728) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lynn, Ma 15kn
7428031 Df Esd Gc Rdr RT	**BUCOMAZI** Launched as Marafrica 2 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 21/12/83	**1980**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (120) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller	Zwolle
5080213 RH-L8 5309 Df Esd Gc Rdr RTm/h	**BUCORONES** ex Sonora-82 ex Gina Maria-77 ex Corneville-71 **Emp International Blue Waters Inc.** Amapala Honduras	**3 474** 1 727 5 355	(NV)	**1955** Helsingor Skibsv. og Maskinbyg. —Helsingor (325) 121,34 16,51 6,439 109,73 16,46 10,01 RQD 24,1 B 11,0 F 27,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 10bth P 5 Ho 12,4 18,2 13,3 16,0 11,8 G.10 489 B.9 587 In.161 5 Ha (stl) (8,3 9,0 9,0 9,8 7,7 × 6,6) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 4 700bhp (3 457kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 180kW 1 × 36kW 440V 60Hz a.c. Fuel 749,0t (hvf)	B&W Helsingor 16kn
8134778 PLWB Rdr RT	**BUCUBA** ex Kazumi Maru-76 **P.T. Perdata Lines** Sabang, Sumatra Indonesia	**494** 352 1 039	KI	**1965** Yoshiura Zosen—Kure (179) 53,29 3,801 49,71 7,80 1 dk len 69	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) The Hanshin Diesel Works Ltd.	Japan
5054628 YQSO 161 Df Esd Gc Rdr RT	**BUCURESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 662** 3 515 10 810 **9 224** 5 257 12 961	RNR	**1962** R.O. Brodogradiliste "3 Maj"—Rijeka (464) 152,25 18,93 8,140/9,049 139,99 18,83 12,02 2 dks RW	**M General Cargo** OSD/CSD 5 Ho 19,2 21,9 16,4 ER 20,3 17,9 G.19 299 B.17 482 5 Ha (9,5 12,8 12,1 × 6,9) ER (10,5 10,5 × 6,9) 16W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Gen 3 × 190kW 1 × 55kW 230V d.c. Fuel 1 619,5t	Winterthur 14kn

5405918 CB2351 Df Esd RT	**BUD** ex Karolos-76 ex Jadar-63 ex Gvas 2-48 **Sociedad Pesquera Bud Ltda.** Valparaiso Chile	**349** 149 335	 NV	**1926** A/S Framnaes M/V—Sandefjord (104) 42,07 7,04 4,954 37,95 6,99 5,14 1 dk R BK 191 len 57	**M Fishing** Side-fishing 2 Ha (each 2,9 × 3,4) ER	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 765bhp (563kW) NE 65 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 86kW 1 × 32kW 220V 50Hz a.c. Fuel (d.o.)
7015523 LLRC 18077 Df Esd Rdr RTm/h	**BUDAL** ex Marlin-73 **Alfred Saetre P/R** Bergen Norway	T.Mk **295** 173 898	 NV	**1970** Batservice Verft A/S—Mandal (549) 57,26 9,33 3,512 51,41 9,30 5,62 2 dks rf nil	**M General Cargo** 1 Ho 37,5 1 TwD 39,3 ER G.1 620 B.1 489 1 Ha (ştl) (28,4 × 6,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-4,0pd 10kn
6719445 HAAQ Df Esd Gc Pfd Rdr RTm/h/v	**BUDAPEST** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**3 026** 1 243 4 541 **4 451** 2 365 6 264		**1967** "Georgi Dimitrov" Shipyard—Varna (204) 114,00 15,09 —/7,494 103,79 15,04 9,35 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 11,5 15,0 15,0 18,0 ER 4 TwD G.8 217 B.7 507 4 Ha (stl) (each 11,5 × 7,5) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW Fuel 242,5t (d.o.)-13,0pd 13kn
8127402 WRA8 318 645667 Esd Gc Pfd Rdr RTm/h/v	**BUDD TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**265** 180 955	 AB	**1982** Halter Marine Inc.—Moss Point, Ms (1006) 58,53 3,928 54,11 12,20 4,58 F 13,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.)-16,0pd 13kn
7647297 WYG6 888 578496	**BUDDY BOY** **Oscar Galjour** Corpus Christi, Tx United States of America	**112** 76 —		**1976** A. W. Covacevich Shipyard—Biloxi, Ms *21,25* 6,10 3,51 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7118894 GPEJ 342920 Rdr RT	**BUDE** **Bowker & King Ltd.** London United Kingdom	**728** 363 1 229	**✠100A1** SS 10/83 oil tanker U.K. coastal service and Eire between Cork and Dundalk **✠LMC** EL I 1⅛" U2 FN 836	**1971**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.84) 64,32 9,25 3,747 61,57 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 10BH WB251t incl. DTf121t	**M Tanker** 10 Ta ER HeCls. C	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 800bhp (588kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 23kW 380V 50Hz a.c. 10kn
6505973 YBWF 1772/L Df Esd Rdr RT	**BUDIMAN** ex Sylvia II-72 **P.T. Abadi Inti Lines** Jakarta Indonesia	**497** 337 991	KI ✠Classed LR until 6/2/81	**1965**-3 N.V. Scheeps. "Vooruitgang" —Foxhol (210) 60,79 9,30 3,671 55,63 9,20 4,04 RAD 15,0 RFD 12,8 1 dk rf 152	**M General Cargo** G.1 204 B.1 085 2 Ha (14,8 7,7 × 4,8) ER	Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Gen 2 × 10kW 220V d.c. 11kn
6923981 GZDY 337929 Rdr RT	**BUDLEIGH** Launched as John T. Stratford **Bowker & King Ltd.** London United Kingdom	**730** 332 1 219	**✠100A1** SS 10/84 oil tanker Bristol Channel service, limiting line Milford Haven to Hartland Point **✠LMC** EL (I) H 1⅛"U1 FN 842	**1969**-10 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (682) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 11,3 1 dk rf 102 10BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Marine Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. 10kn
7361556 SQGN Df Esd Gc Rdr RTm/h/v	**BUDOWLANY** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 267** 5 146 14 164	 PR	**1976** Schlichting-Werft—Travemuende (1385) 145,57(BB) 20,65 8,351 141,64 20,55 11,33 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-32,5pd 15kn
7205984 YTGE 100/72 Df Esd Gc Pfd Rdr RT	**BUDVA** Launched as Pacific Endeavour **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**17 397** 11 038 28 215	 BV JR (AB)	**1972** Taiwan SB. Corp.—Keelung (N-032) 181,31 24,74 10,269 168,23 24,69 13,80 P 38,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 126 B.31 895 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW 450V 60Hz a.c. Fuel 2 319,5t 15kn
5054692 LW3565 Df Esd RT	**BUEN PROVECHO** **Jose R. Curbera** Mar del Plata Argentina	**115** 54 —		**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (12) 25,53	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 500 Alpha-Diesel A/S Frederikshavn
8018223 SXLP 8383 Df Esd Gc Pfd Rdr RT	**BUENA EMPRESA** **Concord Carriers Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**32 028** 21 474 62 938	 AB	**1983** Oshima Zosensho—Nagasaki (10057) 225,00(BB) 32,24 12,805 216,01 32,20 18,42 1 dk rf nil	**M Tanker** 9 Ta ER L.(oil) 72 969	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 14,75kn

7814096 J4FE 7313 Df Esd Gc Pfd Rdr RTm/h/v	**BUENA FORTUNA** **Westwind Africa Line Ltd.** Piraeus Greece	**16 381** 9 954 27 477	AB	**1979** Oshima Zosensho—Nagasaki (10034) 169,81(BB) 26,37 9,581 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,1 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,1 19,2 14,4 14,1 15,1 × 11,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Su Sumitomo Heavy Ind. Ltd. Tamashi Gen 3 × 570kW 440V 60Hz a.c. Fuel 176,5t (d.o.) 1 682,5t (hvf)-39,0pd 14k
5275181 3EJY 2352-72 Df Esd Gc RT	**BUENA FORTUNA** ex Mitera Assimina-71 ex Perseus-69 ex Bemar-59 ex Frameggen-56 **Panchrantos Compania Naviera S.A.** Panama Panama	**2 089** 1 039 3 607 **3 316** 1 853 4 471	(NV)	**1948** A/S Rosenberg M/V—Stavanger (154) 100,26 14,10 —/5,544 91,45 14,05 8,64 P 18,6 F 8,3 1 dk & S dk RW	**S General Cargo** OSD/CSD 3 Ho ER G.6 969 B.6 516 5 Ha ER 10W Der 1(14) 10(5)	C 4Cy. (2) 370 & (2) 870 × 826 A/S Fredriksstad M/V Fredriksta Gen 1 × 40kW 2 × 22kW 220V d.c. Fuel 522,0t (o.f.) 12k
5071626	**BUENA SUERTA** ex Christa Koncke-75 ex Ulmbrueder 5-56 **Arco Enterprises Inc.**	**249** 122 350	(GL)	**1950** H. C. Stuelcken Sohn—Hamburg 44,91 7,50 2,058 41,00 2,49 P 8,9 B 2,8 F 3,1 1 dk RW	**M General Cargo Barge** 1 Ho 23,1 ER G.433 B.411 2 Ha (8,1 11,4 × 3,9) ER Der 2(2)	Oil 4SA 6Cy. 215 × 360 240bhp (177kW) NE 58 Maschinenbau Kiel A.G. Ki 10k
7019751 J4FD 7199 Df Esd Gc Pfd Rdr RTm/h/v	**BUENA SUERTE** ex Brita Onstad-79 **Alpha Shipping Co. Inc.** Westwind Africa Line Ltd. Piraeus Greece	**104 834** 89 178 230 789	NV	**1970** A/B Gotaverken Arendal—Goteborg (846) 332,27(BB) 45,65 20,656 320,68 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** Mchy.aft 15 Ta L.(oil) 282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 32 444shp (23 865kW) Stal-La A/B Gotaverken Gotebo Gen 1 × 1200kW 1 × 1180kW 450V 60Hz a.c. Fuel 7 996,5t (o.f.)-157,5pd 16k
7929528 J4UW 8090 Df Esd Gc Pfd Rdr RT	**BUENA VENTURA** **Sea Tankers Overseas Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**29 909** 20 347 65 690	AB	**1981** Koyo Dockyard Co. Ltd.—Japan (1010) 228,73 13,202 218,02 32,21 19,03 1 dk	**M Tanker** IGS 9 Ta ER L.(oil) 75 359	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 700kW a.c.
5054719 EDEJ 1254 Df Esd RTm	**BUENAVISTA** **GUP S.A.** Pasajes Spain	**202** 70 —	BV	Lch.**1945** Cmpl.**1948** Ast. de T. Ruiz de Velasco—Bilbao *31,09* 6,15 3,201 6,10 3,51 len 55	**M Fishing** Side Trawler 2 Ha (0,9 × 1,2) (1,2 × 1,3)	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) NE 73 CKD Praha Pra Fuel 83,5t (d.o.) 10,5k
6607563	**BUENDIA** **Government of Spain (Ministerio de Obras Publicas)** Spain	**130** — 91		**1965** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (56) 39,02 9,20 1,201 8,01 2,21 1 dk	**M Ferry/General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 120 × 190 geared to sc. shaft 164bhp (121kW) ....
7407398 C9QF Df Esd RT	**BUENE** ex Cheryl-79 **Empresa Mocambicana de Pesca E.E. (EMOPESCA)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (68) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illino 9,25k
7713565 Df Esd Gc Rdr RT	**BUENOS AIRES 257-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠Classed LR until 21/9/83	**1979**-3 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (216) 116,52 19,46 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 tot 9 720bhp (7 150kW) driving 3 gen. ea 2 260kW 660V a.c. connected to 4 el motors each of 1 590shp (1 170kW) & geared to sc. shafts Su Ast. Espanoles S.A. Sestao Works, Bilb Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
7222504 D7BX IM1577 Df Esd Gc Pfd Rdr RT	**BUFFALO** ex Coral Arcadia-78 ex Cascade Maru-73 **Sammi Line Co. Ltd.** Inchon South Korea	**19 550** 16 150 32 628	KR NK	**1972** Kanasashi Zosensho—Shimizu (1030) 182,02(BB) 27,06 10,821 170,03 27,01 15,19 P 31,4 F 13,5 1 dk	**M Bulk Carrier** 5 Ho 19,5 27,2 27,2 27,2 27,2 ER G.41 476 B.39 819 5 Ha (12,5 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B& Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 400kW a.c. Fuel 169,5t (d.o.) 1 964,5t (hvf)-38,5pd 15,75
7365289 ZSUH 351167 Df Esd Gc Rdr RT	**BUFFALO** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**18 012** 10 665 30 453	**✠100A1** SS 4/81 oil tanker **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 6551 (RI)	**1977**-6 Italcantieri S.p.A.—Castellammare di Stabia (4314) 170,69(BB) 25,94 10,999 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 8BH WB7356t	**M Tanker** 16 Ta ER L.(oil) 35 527 HeCls. C	2 Oil 4SA each 6Cy. 550 × 590 sr geare to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste AuxB 13kgf/cm^2 (12,8bar) AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 620,0t (hvf)-45,5pd 16,5
7620653 WSX6 134 596352 Df Esd Gc Rdr RT	**BUFFALO** **Lawrence S.S. Co.** Wilmington, De United States of America	**11 619** 8 036 23 481	AB	**1978** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (721) 193,53 20,78 8,319 188,07 20,73 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Gra Gen 3 × 670kW a.c. Controllable pitch propeller Fuel 284,0t (d.o.) 14

7361582 GUNG 363630 Df Esd Gc Pfd Rdr RTm/h/v	**BUFFALO** **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**3 483** 1 171 5 819		NV	**1975** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (756) 125,02 19,05 5,771 112,02 19,00 11,99 2 dks rf nil	**TM RoRo Cargo** 12bth P Stern door/ramp Ice strengthened Mchy.aft B.12 018 TEU 52 C. 52/20' (40') incl. 10 ref C.	2 Vee Oil 4SA each 12Cy. 370 × 400 12 000bhp (8 827kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 736kW 2 × 532kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,5t (d.o.) 512,0t (hvf)-35,0pd 18,5kn
7047473 517874 Esd Rdr RT	**BUFFALO** **Penrod Drilling Co.** Morgan City, La United States of America	**287** 195 —			**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (445) 11,59 3,277 47,22 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8124424 PDHI 16939Z Df Esd Gc Pfd Rdr RTm/h/v	**BUFFALO EXPRESS** **Motorschip Buffalo Express B.V.** Vroon B.V. Breskens Netherlands	*2 513* *998* 1 600	**✠100A1** **✠LMC**	**UMS** EL (O) 440,0/34,0U2 FN 1534	**1983**-6 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1469) 81,84 (BB) 14,00 4,060 74,53 13,76 6,81 F 8,0 1 dk rf 699 DK in way of hold len 84 4BH WB358T	**M Livestock Carrier** Side doors 1(p) 1(s) Mchy.aft	Oil 4SA 6Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 2 610bhp (1 920kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 268kW 2 × 225kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 58,0t (d.o.) 316,0t (hvf)-8,0pd 12,5kn
7606542 Y6CG	**BUFFEL** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**183** — 46		DSRK	**1974** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers 11kn
5054812 PDHL RT	**BUFFEL** **Smit Tak International Ocean Towage & Salvage Co.** Rotterdam Netherlands	**156** 66 —		BV	**1953** Scheepswerf H. de Haas—Maassluis (89) 30,41 7,04 1,982 28,25 6,99 2,77 1 dk RW len 69	**M Salvage Ship** 1 Ho 7,1 1 Ha (stl) (3,2 × 2,9) 2W Der 1(25) 1(5,5)	Vee Oil 2SA 12Cy. 108 × 127 433bhp (318kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 13,25kW 110V d.c. 1 × 3,5kW 24V d.c. 9,25kn
7045176 EWJF M-30535 Df Esd Gc Rdr RT	**BUG** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 361** 473 527		RS	**1970** .............U.S.S.R. 72,09 11,03 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho G.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
6852807 UJAG M-14067	**BUG** **U.S.S.R. -'Azcherryba'** Nikolayev U.S.S.R.	**258** 99 136		RS	**1957** ....East Germany 38,49 7,24 2,880 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.267 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,75kn
6914679 EVEO M-30286 Df Esd Gc Pfd Rdr RT	**BUG** **U.S.S.R.** Sochi U.S.S.R.	**233** — 91		RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7017) 34,75 8,21 2,871 30,41 8,20 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11kn
6923577 Df Esd Gc Pfd Rdr RT	**BUG** **U.S.S.R.** U.S.S.R.	**233** — 91			**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7019) 34,75 8,51 2,871 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11kn
5040225 YTEC Df Esd Gc Rdr RTh	**BUGA** ex New Zealand Venture-70 ex Belpareil-65 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**7 167** 4 222 10 447	**✠100A1** **✠LMC**	SS 5/82 EL bt FN 3887 JR	**1926**-7 Armstrong Whitworth & Co. Ltd. —Newcastle (1014) 130,41 20,93 7,474 124,97 20,88 10,22 P 29,3 B 9,8 F 11,9 1 dk R NS 6BH WB2184t	**TM General Cargo** 3 Ho 26,2 28,3 24,6 ER G.14 047 B.13 415 3 Ha (22,8 22,9 22,8 × 7,6) ER 10W Der 3(5)	2 Oil 2SA each 4Cy. 650 × 1200 3 500bhp (2 574kW) ✠ NE 4/50 MAN Bremer Vulkan Schiffbau u. Maschinenfabrik Vegesack Gen 3 × 150kW 230V d.c. Fuel 1 016,0t (d.o.) 10kn
7027849 FWIT 7716 Esd Rdr RTm	**BUGEL EUSSA** **Service Departmental des Ponts et Chaussees du Finistere** Brest France	**130** 39 122		BV	**1969** At. & Ch. C. Auroux—Arcachon (291) 29,49 6,23 1,880 27,01 6,18 3,10 1 dk	**TM Ferry/General Cargo** 250P 1 Ho 1 Ha (1,9 × 1,9) 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 175 × 205 2 200bhp (1 618kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 15kW 220/380V 50Hz a.c. Fuel (d.o.) 16,75kn
8012396 Esd Rdr RT	**BUGHZI** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**17** 11 —	**100A1** Class Contemplated	FN 72	**1980** Cheoy Lee Shipyard—Hong Kong (3695) 13,29 4,42 1,220 11,74 4,27 1,83 1 dk	**Reinforced Plastic TM Pilot Cutter**	2 Oil 2SA each 6Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 348bhp (256kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 11kW 220V 50Hz a.c.
8129759	**BUGOY** **D.M.C. Shipbuilders Inc.** Zamboanga Philippines	**1 038** — 1 815	**✠100AN** pontoon	FN 1107	**1982**-7 D. M. Consunji—Zamboanga (40) 55,20 16,72 3,201 55,00 16,51 3,61 1 dk rf 102 6BH WBnil	**Deck Cargo Pontoon**	

7810258 LHVR 19292 Df Esd Gc Pfd Rdr RT	**BUGOYFISK** **A/S Bugoyfisk** Gunnar Jensen Vardo Norway	T.Mk **297** 121 —	NV	**1979** Vaagland Batbyggeri A/S—Vaagland (94) 46,54 9,43 4,533 40,06 9,40 6,51 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.335	Oil 2SA 5Cy. 300 × 450 1 650bhp (1 214kW) A/S Wichmann Rubbestadne Gen 2 × 240kW 220V 50Hz a.c. Controllable pitch propeller	
7221988 DARY Esd Rdr RTv	**BUGSIER 1** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**170** — —	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (158) 27,08 8,84 2,801 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers	Koe 11k
7237262 DGOY Esd Rdr RTv	**BUGSIER 2** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**170** — —	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (159) 27,08 8,84 2,801 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers	Koe 11k
7328114 DABQ Esd Rdr RTv	**BUGSIER 3** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**170** — —	GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (163) 26,07 8,87 2,998 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers	Koe 11k
7349091 DADD Esd Rdr RTv	**BUGSIER 4** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**170** — —	GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (164) 26,07 8,87 2,801 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers	Koe 11k
7349106 DACG Esd Rdr RTv	**BUGSIER 5** **Schuchmann Ges. fur Bugsier-und Bergungsreederei** Hamburg Federal Republic of Germany	**170** — —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (165) 27,11 8,84 4,795 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers	Koe 11k
7213979 DGVO 11738 Esd Rdr RTv	**BUGSIER 6** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**245** — —	GL	**1972** F. Schichau G.m.b.H.—Bremerhaven (1758) 30,99 3,731 27,51 9,20 4,32 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz	Koe 12.5
7213981 DARQ 11752 Esd Rdr RTm/v	**BUGSIER 7** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**245** — —	GL	**1973** F. Schichau G.m.b.H.—Bremerhaven (1759) 30,99 3,731 27,51 9,20 4,32 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz	Koe 12.5
7719052 DNBA Esd Rdr RTv	**BUGSIER 8** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (180) 27,01 2,801 24,01 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz	Ko 11.5
7719064 DIHN Esd Rdr RTv	**BUGSIER 9** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (181) 27,01 2,801 24,82 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz	Ko 11.5
7349118 DACT Esd Rdr RTv	**BUGSIER 10** **Schuchmann Ges. fur Bugsier-und Bergungsreederei** Hamburg Federal Republic of Germany	**170** — —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (166) 27,11 8,84 2,801 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers	Ko 11.5
7700192 DNBE Esd Rdr RTv	**BUGSIER 11** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (177) 27,01 8,84 2,801 24,80 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers	Ko 11.5
7700180 DNBZ Esd Rdr RTv	**BUGSIER 12** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**178** — —	GL	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (178) 27,01 8,84 2,801 24,80 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers	Ko 11.5
8007200 DIBV Esd Rdr RT	**BUGSIER 14** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**182** — —	GL	**1980** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (183) 27,01 8,84 2,801 24,82 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers	Ko 11.5

6611605 DAJC Esd Rdr RTv	**BUGSIER 16** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**110** 3 —	GL	**1958** F. Schichau G.m.b.H.—Bremerhaven (1689) *24,39* 7,73 2,98 1 dk widened 65	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln 11kn
6619035 DAJS Esd Rdr RTv	**BUGSIER 17** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**110** 3 —	GL	**1958** F. Schichau G.m.b.H.—Bremerhaven (1690) 26,70 7,01 2,579 23,60 6,46 2,98 1 dk widened 65	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln 11kn
6618445 DAQE Rdr RTv	**BUGSIER 24** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**115** 30 —	GL	**1959** F. Schichau G.m.b.H.—Bremerhaven (1699) 26,70 7,01 2,833 23,60 6,46 3,10 1 dk widened 65	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 10kn
6618457 DAQF Rdr RTv	**BUGSIER 25** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**115** 30 —	GL	**1959** F. Schichau G.m.b.H.—Bremerhaven (1700) 26,70 7,01 2,833 23,60 6,46 3,10 1 dk widened 65	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 10kn
6415477 DNGH Esd Rdr RTm/v	**BUGSIER 27** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**223** 23 —	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1728) 29,70 3,582 27,01 9,43 3,92 1 dk len & widened 77	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel (d.o.) 12kn
6508286 DNHU Rdr RTv	**BUGSIER 28** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1730) 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 230V d.c. Fuel (d.o.) 10,75kn
6508298 DNIB Rdr RTv	**BUGSIER 29** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1731) 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 230V d.c. Fuel (d.o.) 10,75kn
6508303 DNIL Rdr RTv	**BUGSIER 30** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1732) 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 230V d.c. Fuel (d.o.) 10,75kn
6609705 DADR Rdr RTv	**BUGSIER 31** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1741) 22,76 7,42 2,845 19,92 7,01 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 10kW 220V d.c. Fuel 14,5t (d.o.) 10,75kn
6926062 DIPS Esd Rdr RTm/v	**BUGSIER 33** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**179** — —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1748) 28,20 8,56 3,674 25,10 8,16 3,94 B 8,9 F 6,1 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.) 12kn
6604030 Esd	**BUGUMA** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48 —		**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (357) 25,89 2,744	**M Fishing** Side Trawler	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow
6730190 UIUI M-25161	**BUGURUSLAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**795** 265 834	RS	**1958** .............U.S.S.R. 63,15 10,04 3,750 9,99 4,02 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 861	Oil 2SA 8Cy. 300 × 500 NE 73 Russkiy-Diesel Works Leningrad 12,5kn
7626695 JM3906 118207 Gc Rdr RT	**BUHO MARU** **Nippo Senpaku K.K.** Shimonoseki, Yamaguchi Pref. Japan	**697** 477 670		**1977** Hashihama Zosen—Imabari (637) 10,04 4,001 55,00 10,01 4,60 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 1 156	Oil 4SA 6Cy. 330 × 550 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7819412 YQKU 6181 Df Esd Gc Pfd Rdr RT	**BUHUSI** Launched as Stephanos D. Pateras **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 101** 23 034 54 158	RNR ✠Classed LR until 15/4/83	**1982**-1 Santierul Naval Mangalia—Mangalia (900/94) 219,84(BB) 32,26 12,350 205,42 32,20 17,00 F 19,6 1 dk rf nil Box K in way of Nos. 1-7 holds inclusive	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1600 19 200bhp (14 123kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. Fuel 414,0t (d.o.) 3 275,0t (hvf) 16kn

5111024 KEXB 287381 Df Esd Gc Pfd Rdr RTv	**BUILDER** ex Export Builder-80 **Central Gulf Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 12 287 **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (326) 150,27 22,33 —/9,295 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 8bth P 4 Ho —DT —DT — — ER — — —DT 12 TwD G.21 664 B.19 562 In.647 TEU 267 C.Ho 128/20' C.Dk 139/20' incl. 14 ref C. 6 Ha (stl) (6,1 × 5,4) (12,1 12,1 × 9,4) ER (12,1 12,1 × 9,4) (9,1 × 7,6) 21W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. U.S.A Gen 2 × 700kW a.c. Fuel 2 050,5t (o.f.)-75,0pd 18k
5401807 9V2580 367983 Df Esd Rdr RT	**BUILDER** ex Ningpo Lilac-75 ex Borsod-74 **Liu Tong Shipping (Pte.) Ltd.** Singapore Singapore	**1 208** 566 1 207	BV	**1962** Angyalfold Shipyard—Budapest (1882) 81,87 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER G.2 079 B.1 975 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 4(3) 4(2)	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Budapes Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t 10,25k
5095218 9MZI 325351 Df Esd RT	**BUILDER II** ex Equator-77 ex Duwet-76 **Pasti Berjaya Enterprises Sendirian Berhad** Penang Malaysia	**970** 634 854	BV ✠Classed LR until 6/64	**1960**-8 Stocznia im. "Komuny Paryskiej" —Gdynia (B471/04) 65,82 10,55 5,090 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho 16,8 19,2 ER G.1 961 B.1 791 2 Ha (w) (each 12,0 × 5,5) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshav Fuel (d.o.) 10k
5118644 9VVH 381529 Df Esd Gc Rdr RTm/h/v	**BUILDER III** ex Johnson Hale-78 ex Siragard-74 ex Amron-73 ex Fossheim-66 **Liu Tong Shipping (Pte.) Ltd.** Singapore Singapore	**1 956** 1 168 3 165	NV	**1960** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (116) 84,66 13,64 5,593 78,03 13,61 6,41 P 22,9 F 9,5 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho each 25,6 ER G.4 203 B.3 761 2 Ha (stl) (each 18,5comb. × 7,0) ER 8W Der 4(8) 4(5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 2 × 60kW 1 × 36kW 220V d.c. Fuel 218,5t (d.o.)-6,0pd 12k
8024519 YQKS Df Esd Gc Pfd Rdr RT	**BUJORENI** Launched as Porfryion **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**38 090** 26 374 64 854	RNR	**1982** Santierul Naval Constantza —Constantza (411) 253,88 32,24 12,350 239,45 32,21 17,00 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Pozna Gen 3 × 504kW 400V 50Hz a.c. 14,75k
7360643 9OBU Df Esd Gc Rdr RTm/h/v	**BUKAVU** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 570** 4 260 — **9 438** 6 547 15 080	GL	**1975** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (384) 139,55 21,62 9,170 132,01 21,01 12,30 F 11,6 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 MA 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesa 16k
5054886 BM9740	**BUKHAE** ex Rumba-53 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**654** 473 1 374		**1940** A. & J. Inglis Ltd.—Glasgow (1054) 46,61 8,41 4,433 8,36 rf nil conv49	**M General Cargo** Ref 2 Ho 13,0 11,9 2 Ha (6,4 × 4,7) (7,4 × 4,5) Der 2(3)	Oil 2SA 5Cy. 280 × 500 390bhp (287kW) E made43 refitted49 Harland & Wolff Ltd. B& Gen 2 × 53kW 220V d.c. Gov Fuel (d.o.)
6613005 UQUC M-27894 Df Esd Gc Rdr RT	**BUKHARA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/43) 123,81 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B& H. Cegielski Pozn Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5k
5182308 H3UH 5264-75 Df Esd Rdr RTv	**BUKHARA** ex Ghina I-83 ex Thule II-75 ex Karin K-65 **Greywood Shipping Co. S.A.** Panama Panama	**493** 232 920 **911** 548 1 402	BV (GL)	**1957** Ottensener Eisenwerk A.G.—Hamburg 62,49 9,94 3,658/4,801 58,50 9,91 5,80 1 dk & S dk RW	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 31,4 ER G.1 826 B.1 640 2 Ha (each 13,4 × 5,6) ER Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Gen 4 × 20kW 220V d.c. Directional propeller Fuel 87,5t (d.o.) 11k
5054563 UQYR M-26146 Df Esd Gc Rdr RT	**BUKHAREST** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 009	RS	**1961** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,72 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.(oil) 39 913 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningr Fuel 3 086,5t (o.f.)-117,0pd 17,5k
7645031 EMIR M-34576 Df Esd Gc Rdr RT	**BUKHTA** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Controllable pitch propeller 13k
6701539 UVQI M-29707 Df Esd Gc Rdr RT	**BUKHTARMA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **1 978** 828 — **3 234** 1 501 4 311	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (237) 105,90 14,64 —/6,560 95,71 14,58 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 MA 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5

7220128 YBWC 2110/L Rdr RT	**BUKIT I** ex Lion City No. III-72 ex Ote Maru No. 65-72 ex Uzushio Maru-69 **P.T. Bukit Zaitun** Jakarta Indonesia	**658** 426 1 173	KI (NK)	**1965** Tsuneishi Zosen K.K.—Numakuma 61,85 9,61 56,60 9,58 4,45 P 11,6 F 5,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 849	Oil 4SA 6Cy. 360 × 520 1 100bhp (809kW) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 110V d.c. Fuel 38,5t-3,0pd 10,5kn
5326071 YBTQ Df Esd Gc Rdr	**BUKIT SIGUNTANG** ex Shoyo Maru-75 ex Showa Maru No. 3-66 **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**443** 277 —	KI	**1959** Nippon Kokan K.K.—Shimizu (170) 50,02 7,85 44,00 7,80 3,92 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7406942 JXFS 18425 Rdr	**BUKKEN** **Bukser og Bjergningsselskapet A/S** Oslo Norway	**148** 0 —	NV	**1975** Kaarbos M/V A/S—Harstad (80) 26,24 8,23 4,299 23,50 8,18 4,53 1 dk	**M Tug/Icebreaker** Fire-fighting Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 76kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,5t (d.o.)-8,0pd 12,5kn
7305710 JBVC 113805 Df Esd Gc Pfd Rdr RT	**BUKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**116 758** 85 240 232 251	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2286) 317,00(BB) 50,04 20,702 300,03 49,99 26,98 1 dk	**S Tanker** Mchy.aft 14 Ta L.(oil) 278 849	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1400kW 450V a.c. Fuel 8 753,0t (o.f.)-162,5pd 16,25kn
7636511 Esd Gc Rdr RT	**BUKOBA** **Government of The United Republic of Tanzania (Railways Corp.)** Mwanza Tanzania	**800** — 120	✠Classed LR until 6/2/81	**1979** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (116) Re-erected**1979**-7 Tanzania Railways Corp. —Mwanza 59,52 9,43 2,301 54,77 9,01 3,51 F 29,6 1 dk rf 127	**M Passenger/General Cargo/Ferry** 92bth 308dk P 3 Ho 10,4 14,2 4,4 ER G.231 1 Ha (5,5 × 3,9) ER	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 035bhp (761kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 74kW 380V 50Hz a.c. 12,75kn
6730217 USKK M-26167 Df Rdr RT	**BUKOVINA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 531** 1 496 576	RS	**1962** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 In.56 1 Ha (1,9 × 3,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 3 × 200kW 230V d.c. 14,5kn
7704069 SQAV Df Esd Rdr RT	**BUKOWIEC** **Okregowa Dyrekcja Szczecin 'CPN'** Szczecin Poland	**690** 327 1 000	PR	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B443/04) 60,86 9,56 3,650 58,50 9,31 4,09 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 182	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 940bhp (691kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V a.c. Fuel (d.o.)-4,5pd 12,25kn
6828519 321769 Df Esd RTh/v	**BUKURU** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**277** — 96	✠LR class withdrawn 28/11/84	**1969**-3 Charles D. Holmes & Co. Ltd. —Beverley (1013) 37,39 8,97 3,442 32,31 8,54 4,04 B 13,5 RFD 1,6 1 dk rf 457	**TM Tug** Fire-fighting	2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 2 × 60kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 11,5kn
7114551 DZXZ 226686 Df Esd Gc Pfd Rdr RTm/h/v	**BULACAN** ex Virginia-82 ex Kyokuho Maru No. 8-73 **Westwind Shipping Corp.** Baliwag Navigation Inc. Manila Philippines	**2 993** 2 115 6 050	NK	**1971** Watanabe Zosen K.K.—Hakata (135) 102,22 16,34 6,681 96,30 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 460 B.7 032 2 Ha (stl) (27,8 28,5 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Kobe Fuel 561,0t 13,25kn
8304919 HO2655 10535 -PEXT Esd Gc Rdr RT	**BULAN MALAI** **Jackson Marine S.A.** Panama Panama	*1 190* *357* —	AB	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1025) 4,703 55,53 13,61 4,53 F 31,7 1 dk rf 292	**TM Maintenance Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 170 × 190 geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois
8304907 HO2526 10489 -PEXT Esd Gc Rdr RT	**BULAN MASHHOR** **Jackson Marine S.A.** Panama Panama	*1 190* *357* —	AB	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1024) 4,703 55,53 13,61 4,53 F 31,7 1 dk rf 292	**TM Maintenance Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 170 × 190 geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois
7701720 YCQD 1511 Df Esd Gc Rdr RT	**BULAT** **P.T. Bahana Utama Line** Jakarta Indonesia	**3 699** 2 507 6 273	NK	**1977** Oshima Dock K.K.—Yoshiumi (641) 106,43 16,44 6,651 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6730229 UDVV M-26675	**BULAT** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,78 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 E made58 fitted60 Russkiy-Diesel Works Leningrad 11kn
7404449 3FHX 7559-76 Df Esd Gc Pfd Rdr RT	**BULATAN PINE** **Geisel Compania Maritima S.A.** Panama Panama	**3 682** 2 416 6 564	NK	**1975** Higaki Zosen K.K.—Imabari (158) 105,57 16,36 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** G.8 224 B.7 607 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Fuel 547,5t-12,5pd 12,5kn

7921227 H4DJ 590 Esd Rdr RTv	**BULAWA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**199** 82 133	(NK)	**1980** Yokohama Zosen—Chiba (1382) 30,51 7,42 2,753 26,52 7,41 3,36 P 11,6 F 6,1 1 dk	**M Passenger/General Cargo** —bth P 1 Ho ER G.165 B.152 L.101 1 Ha (w) (4,4 × 3,0) ER Der 1(2)	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amaga Gen 2 × 32kW a.c. Fuel 42,0t (d.o.)-2,5pd 9.5
7520712 TCOB 4479 Pfd Rdr RT	**BULENT AKAR** **Ozgur Kollektif Sirketi** Istanbul Turkey	**497** 291 1 800	(GL)	**1977** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (15) 74,05 11,00 3,650 65,99 6,00 1 dk	**M General Cargo** 2 Ho ER G.2 701 B.2 508 2 Ha ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 480 dr geared to sc. shaft 495bhp (364kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu 12
7740831 LZDC Df Esd Gc Rdr RTm/h/v	**BULGARIA** **Navigation Maritime Bulgare** Bulgaria	**30 073** 18 860 52 700		**1978** Okean Shipyard—Nikolayev 215,40(BB) 31,86 12,250 201,63 31,78 16,84 1 dk	**M Bulk Carrier** 8 Ho 21,7 16,6 15,2 17,9 20,4 16,9 16,7 19,7 ER G.62 900 HeCls. B 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Bry Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd 14,25
5069142 3EBZ3 12695 -PEXT Df Esd Pfd Rdr RT	**BULIMBA** ex Izabella-84 ex Golden Wonder-84 ex Ville de Morondava-73 ex Chateau Yquem-67 ex Jutta Schroder-58 Panama Panama	**1 498** 670 2 520	BV	**1952** Norderwerft Koser & Meyer —Hamburg (798) 87,89 12,65 5,335 12,60 1 dk & S dk RW	**M General Cargo** OSD G.3 999 B.3 725 2 Ha (each 17,5 × 5,4) ER 8W Der 1(9,75) 8(4,75)	Oil 4SA 10Cy. 385 × 580 1 500bhp (1 103kW) Maschinenbau Kiel A.G. Fuel 194,0t 12,5
6711338 PHDO Df Esd Gc Rdr RT	**BULK B** ex Britsum-84 **B.V. Scheepvaartmaatschappij Hilversum** Holland Navigation B.V. Amsterdam Netherlands	**25 465** 16 534 40 606	**✠100A1** CS 4/82 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ((cc)) **✠LMC** EL qt 2$\frac{15}{16}$"U2 FN 8588	**1967**-8 Kure Zosensho—Kure (111) 207,37 27,46 11,716 196,02 27,40 16,41 P 38,1 F 16,8 1 dk rf nil NS 10BH WB1395t incl. Comb. btm & STs in holds 7418t Topside tanks in holds 5369t	**M Bulk Carrier** 7 Ho 16,9 29,6 14,4 19,5 16,9 29,6 16,9 ER G.51 834 9 Ha (stl) (10,2 10,2 10,2 9,3 10,2 10,2 10,2 10,2 10,2 × 12,8) ER	Oil 2SA 8Cy. 780 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Yokoha AuxB 142lbf/in² (9,8bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 846,0t (hvf) 14,5
6703953 PEBK Df Esd Gc Rdr RTm/h/v	**BULK F** ex Farmsum-84 **B.V. Scheepvaartmaatschappij Hilversum** Holland Navigation B.V. Amsterdam Netherlands	**25 465** 16 534 41 873	**✠100A1** CS 8/81 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL qt 2$\frac{15}{16}$"U2 FN 8588	**1967**-3 Kure Zosensho—Kure (110) 207,37 27,44 11,716 196,02 27,40 16,41 P 38,1 F 16,8 1 dk rf nil NS 10BH WB13949t incl. Comb. btm & side tanks in holds 7417t Topside tanks in holds 5369t	**M Bulk Carrier** 7 Ho 16,9 26,9 14,4 19,5 16,9 29,7 16,9 ER G.51 899 9 Ha (stl) (10,2 10,2 9,3 10,2 10,2 10,2 10,2 10,2 10,2 × 12,8) ER	Oil 2SA 8Cy. 780 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Yokoha AuxB 142lbf/in² (9,8bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 15
8005288 PERT 8582Z Df Esd Gc Pfd Rdr RTm/v	**BULK H** ex Hilversum-84 **B.V. Scheepvaartmaatschappij Hilversum** Holland Navigation B.V. Amsterdam Netherlands	**35 561** 24 649 62 343	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 660,0/76,0U3(a) FN 10856	**1982**-4 Namura SB. Co. Ltd.—Imari (852) 224,59(BB) 32,26 12,402 217,02 32,21 17,81 F 18,0 1 dk rf nil 9BH WB3270T incl. topside tanks in holds 9814T Comb. btm & STs in holds 9617T, No. 4 hold 10642T	**M Bulk Carrier** 7 Ho 25,5 24,9 24,9 24,9 24,9 24,9 24,9 ER G.73 389 HeCls. B 7 Ha (stl) (each 16,6 × 13,2) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) & htr primary 15,9kgf/cm² (15,6bar) secondary 17,9kgf/cm² (17,6bar) Spt 10kgf/cm² (9,9bar) rcv 5,89bar (6kg/c Gen 1 × 520kW 2 × 460kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 2 644,5t (hvf)-44,0pd 14,75
8018182 PEXW Df Esd Gc Pfd Rdr RTm/v	**BULK I** ex Ittersum-84 **B.V. Scheepvaartmaartschappij Ittersum** Holland Navigation B.V. Amsterdam Netherlands	**35 561** 24 649 62 343	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, & 6 holds may be empty **✠LMC** **UMS** EL Nt 660,0/76,0U3(a) FN 10856	**1982**-8 Namura SB. Co. Ltd.—Imari (855) 224,59(BB) 32,26 12,402 217,02 32,21 17,81 F 18,0 1 dk rf nil 9BH WB32750T incl. topside tanks in holds 9814T Comb. btm & STs in holds 9617T, No. 4 hold 10642T	**M Bulk Carrier** 7 Ho 25,5 24,9 24,9 24,9 24,9 24,9 24,9 ER G.73 389 HeCls. B 7 Ha (stl) (each 16,6 × 13,2) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) & htr primary 15,9kgf/cm² (15,6bar) secondary 17,9lbf/in² (1,3bar) Spt 10kgf/cm² (9,9bar) rcv 6kgf/cm² (5,89bar) Gen 1 × 520kW 2 × 460kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 2 644,5t (hvf)-44,0pd 14,75
7411686 P3WH 394588 Df Esd Gc Pfd Rdr RTm/h/v	**BULK MOON** ex Julia S-81 **Golden Age Marine Ltd.** Limassol Cyprus	**499** 275 768	GL (NV)	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B529/05) 50,17 8,95 3,401 46,84 8,81 4,32 P 10,4 F 4,9 1 dk	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	Oil 4SA 6Cy. 230 × 270 reverse reductio geared to sc. shaft 700bhp (515kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd 10,2
5138840 H3YU 6822- PEXT Df Esd Gc Pfd Rdr RTv	**BULK QUEEN** ex Gypsum Queen-78 **Maco S.A.** Panama Panama	**6 711** 4 053 10 739	**✠100A1** SS 5/80 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3749	**1947**-5 Federal SB. & D.D. Co.—Kearny, NJ (568) 132,90 19,54 7,570 128,94 19,51 9,56 P 30,2 Trunk 76,9 F 24,4 1 dk RW rf nil 4BH WB4142t incl. DTs2224t DTf533t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 451 4 Ha (stl) (3,6 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER 6W Der 2(3)	2 S Turb dr geared to sc. shaft 2 700shp (1 986kW) General Electric Co. Lynn 2 WTB 500lbf/in² (34,5bar) Spt 470lbf/in² (32,5bar) hs680,6 Gen 2 × 200kW 440V 60Hz a.c. Fuel 763,0t (o.f.) 12
7411648 P3WE 394588 Df Esd Gc Pfd Rdr RTm/v	**BULK SEA** ex Angela Helen-81 ex Frendo Norden-77 **Golden Age Marine Ltd.** Limassol Cyprus	**499** 274 771	(NV)	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/01) 50,20 (BB) 8,97 3,422 46,84 8,81 4,32 P 10,4 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	Oil 4SA 6Cy. 230 × 270 reverse reductio geared to sc. shaft 700bhp (515kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd 10,2

7411674 P3WF 394586 Df Esd Gc Pfd Rdr RTm/h/v	**BULK SKY** ex Angelina M.-81 **Golden Age Marine Ltd.** Limassol Cyprus	**499** 275 768	GL (NV)	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B529/04) 50,20 8,97 3,401 46,84 8,81 4,32 P 10,4 F 4,9 1 dk	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 700bhp (515kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd 10,25kn
7230020 ELDG9 7478 Df Esd Gc Pfd Rdr RTh/v	**BULK SPACE** ex Takamine-84 **Space Shipping Inc.** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Monrovia Liberia	*35 014* *21 365* 64 444	NV	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1035) 224,01(BB) 31,81 13,342 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.76 315 HeCls. B 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 1 × 24kW 440V 60Hz a.c. Fuel 219,0t (d.o.) 2 937,0t (hvf)-53,5pd 14,5kn
7411650 P3WD 394585 Df Esd Gc Pfd Rdr RTm/h/v	**BULK STAR** ex Elsie M-81 Launched as Frendo Norwave **Golden Age Marine Ltd.** Limassol Cyprus	**499** 275 768	(NV)	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/02) 50,17 8,95 3,401 46,84 8,81 4,32 P 10,4 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 700bhp (515kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd 10,25kn
7411662 P3WI 394587 Df Esd Gc Pfd Rdr RTm/h/v	**BULK SUN** ex Justine M-81 **Golden Age Marine Ltd.** Limassol Cyprus	**499** 275 768	GL (NV)	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/03) 50,17 8,95 3,401 46,84 8,81 4,32 P 10,4 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 700bhp (515kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd 10,25kn
8109137 SYMD 8407 RT	**BULK TRADER** **Solid Fuel Bulk Carriers Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**32 129** 23 198 64 395	AB	**1983** Oshima Zosensho—Nagasaki (10061) 227,11(BB) 32,24 13,096 215,02 32,21 18,01 1 dk	**M Bulk Carrier** 7 Ho ER G.75 120 B.73 716 TEU 176 C. 176/20' (40') 7 Ha (stl) ER	Oil 2SA 5Cy. 760 × 1600 13 000bhp (9 562kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 16kn
8109149 SYZF 8406 RT	**BULK VENTURER** **Westwind Bulk Carriers Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**32 166** 23 235 63 883	AB	**1983** Oshima Zosensho—Nagasaki (10062) 227,11(BB) 32,24 13,096 215,02 32,21 18,01 1 dk	**M Bulk Carrier** 7 Ho ER G.75 120 B.73 716 TEU 176 C. 176/20' (40') 7 Ha (stl) ER	Oil 2SA 5Cy. 760 × 1600 13 000bhp (9 562kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 16kn
7411698 P3WG 394584 RT	**BULK WAVE** ex River Ruth-84 ex Bulk Wave-82 ex Sophia V-81 **Golden Age Marine Ltd.** Limassol Cyprus	**499** 274 740	(NV)	**1978** Wroclawska Stocznia Rzeczna —Wroclaw (B529/06) 50,17 8,95 3,401 46,84 8,81 4,32 P 10,4 F 4,9 1 dk	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 700bhp (515kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd 10,25kn
5345077 LDZV 14280 Df Rdr RT	**BULK-TRANS** ex Ringve-84 ex Sunnmore-70 ex Hansa-62 ex Braken-62 **A/S Bulktrans** Bergen Norway	**292** 130 528	NV	**1956** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5505) 51,52 8,56 3,068 46,51 8,49 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 048 1 Ha (21,5 × 4,5) ER 2W Der 1(3)	Oil 2SA 6Cy. 270 × 400 690bhp (508kW) NE 82 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
5256599 H8OH 1037 8-80 Df Esd Gc Pfd Rdr RTm/h/v	**BULKER** ex Marazul 1-84 ex Glyfada Summer-80 ex Norse Lady-73 **Interseas Carriers Inc.** Panama Panama	**11 244** 6 889 19 793	NV	**1961** Uddevallavarvet A/B—Uddevalla (193) 169,17 21,39 9,697 158,65 21,34 12,58 P 54,9 F 15,9 1 dk rf 64	**M Bulk Carrier** Ice strengthened 7 Ho each 16,3 ER G.24 276 B.23 677 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,5) ER 14W Der 14(10) 1(3)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 644,0t (hvf) 16kn
7225958 ZERE 708225 Df Esd Rdr RT	**BULKGARD** ex Brunette-81 **Millfore Marine Ltd.** Gibraltar Gibraltar (British)	**1 299** 729 2 337	NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (94) 70,01 (BB) 13,24 5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 B.2 481 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.)-7,5pd 12,5kn
7013757 GOOC 339171 Df Esd Gc Pfd Rdr RTm/h/v	**BULKNES** **Suntana Shipping Ltd.** Jebsens Ship Management Ltd. London United Kingdom	**13 124** 8 253 21 206	NV	**1970** Scotts' SB. Co. (1969) Ltd. —Greenock (1176) 158,50(BB) 22,86 9,537 151,70 22,83 12,81 P 28,7 B 7,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Self-unloader Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 HeCls. ptB 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Der 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 8 800bhp (6 473kW) B&W Helsingor Vaerft A/S Helsingor Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 113,0t (d.o.) 1 228,0t (hvf)-26,0pd 14,75kn
6711819 LKPK 16675 Df Esd Gc Rdr RTm/v	**BULKO** **P/R Eide** Alfred Eide Bergen Norway	**295** 174 833	NV	**1967** Orens M/V—Trondheim (36) 55,00 9,33 3,506 50,02 9,30 3,56 P 8,0 F 7,7 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 36,5 ER G.1 442 B.1 396 2 Ha (stl) (each 13,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 850bhp (625kW) A/S Bergens M/V Bergen Gen 2 × 20kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)-2,0pd 10,5kn

7214480 SDRO 11263 Esd Pfd Rdr RTv	**BULL** **A/B Neptun Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Stockholm Sweden	**276** 75 —	✠**100A1** SS 5/84 tug Baltic service Ice Class 1* ✠**LMC** EL (d) ⅞"U2 FN 399	**1972**-4 A/B Asi-Verken—Amal (98) 32,67 9,28 4,099 28,86 9,01 4,81 RFD 6,4 rf nil BK 102 3BH WB65t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Trollhatta
7802720 WYQ4 241 581304	**BULL DOG** **Seacoast Products Inc.** Morgan City, La United States of America	**531** 368 —		**1977** Zigler Shipyards Inc.—Mermentau, La ... ... 51,21 10,22 3,69 1 dk	**TM Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW 208V	U.S.A 11k
7048336 WJ6128 506977 Esd Gc Rdr RTm	**BULL TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**191** 130 —		**1967** American Marine Corp.—New Orleans, La (967) 50,30 11,03 3,144 47,93 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo 2 Ho	2 Oil 4SA each 2Cy. 159 × 203 2 340bhp (1 721kW) Caterpillar Tractor Co. Gen 2 × 60kW 208V 60Hz a.c.	Peoria, Illino 11k
7732468 WYE6 340 583974	**BULLDOG** ex YF 884 **M/V Bulldog Inc.** Seattle, Wa United States of America	**197** 133		**1945** ....Bay City, Mi *40,39* 9,15 2,85 1 dk conv General Cargo Barge —	**M Fishing**	Oil 1 200bhp (883kW)	U.S.A
7432290 LDJC 18806 Df Esd Gc Rdr RT	**BULLDOG** **Bukser og Bjergningsselskapet A/S** Oslo Norway	**182** 0 —	NV	**1976** Kaarbos M/V A/S—Harstad (84) 27,61 8,28 4,252 24,52 8,21 5,31 1 dk rf 749 BK 127	**M Tug** Ice strengthened	Oil 2SA 9Cy. 300 × 450 A/S Wichmann Gen 2 × 76kW 220V 50Hz a.c. Fuel 81,5t (d.o.)	Rubbestadnes 12k
7380021 JM3494 116932 Gc Rdr RT	**BULLDOZER MARU No. 26** **Sanei Kaiun Y.K.** Saiki, Oita Pref. Japan	**196** 58 —		**1974** Y.K. Miura Zosensho—Saiki (400) 8,21 3,175 25,53 8,18 3,89 1 dk	**M Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho	Usuk
7124958 Df Esd Rdr RTm	**BULOLO I** **Pacific Sea Foods (Pty.) Ltd.** Papua New Guinea	**134**		**1967** .............U.S.A. 25,91 6,76 23,93 6,71 3,66 1 dk	**M Fishing**	Vee Oil 4SA 6Cy. 159 × 203 480bhp (353kW) Caterpillar Tractor Co. Gen 2 × 50kW 110/220V 60Hz a.c. Fuel (d.o.)	Peoria, Illino 9k
6915661 315975 Df Esd Rdr RTm	**BULOLO II** ex Captain Frisky-68 **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**146** 99 —		**1968** Southern SB. Co.—Brownsville, Tx 25,91 6,76 23,93 6,71 3,66 P 10,7 F 7,7 1 dk	**M Fishing** Side Trawler Ref In.193 1W	Vee Oil 4SA 6Cy. 159 × 203 450bhp (331kW) Caterpillar Tractor Co. Gen 2 × 50kW 110/220V 60Hz a.c. Fuel 9,0t (d.o.)	Peoria, Illino 9k
7226469 UYIO M-30965 Df Esd Gc Rdr RT	**BULUNKAN** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 587** 1 740 4 150	RS	**1972** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 320 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Fuel 217,5t (hvf)	Leningra 11,75k
7507409 WYK4 429 577084 Df Esd Gc Pfd Rdr RT	**BULWARK** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135	AB	**1976** McDermott Shipyard—Morgan City, La (221) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)	La Grang 14k
6811671 D7SJ BM43 900 Df Esd Gc Rdr RT	**BUM AH** ex Ikushima Maru-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 763** 2 481 5 946	KR (NK)	**1968** K.K. Taihei Kogyo—Akitsu (205) 101,50 15,02 6,951 94,98 14,99 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 440 HeCls. BC	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V 60Hz a.c. Fuel 45,5t (d.o.) 423,5t (hvf)-9,0pd	Yaiz 12,25k
8031768 6LRB BS-A-1862 Df Esd Pfd Rdr RT	**BUM CHANG No. 1** **Bum Chang Fisheries Co. Ltd.** Busan South Korea	**139** 51 —	KR	**1980** Bang-Eo Jin Shipyard Co.—Ulsan 35,62 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Otsuka Tekko Gen 2 × 72kW 225V a.c.	Ot 11k
8031756 6LRC BS-A-1863 Df Esd Pfd Rdr RT	**BUM CHANG No. 2** **Bum Chang Fisheries Co. Ltd.** Busan South Korea	**139** 51 —	KR	**1980** Bang-Eo Jin Shipyard Co.—Ulsan 35,62 30,21 6,30 2,80 F 5,5 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Otsuka Tekko Gen 2 × 72kW 225V a.c.	Ot 11k
7129867 D8TE BM35 626 Df Esd Gc Rdr RTh	**BUM CHIN** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 372** 2 245 5 382	KR (AB)	**1972** Korea SB. & Eng. Corp.—Pusan (SNA106) 101,81 14,84 6,690 95,99 14,81 7,80 P 23,8 F 10,1 1 dk rf 102	**M Tanker** Oil Vegetable oil 12 Ta ER L.(oil) 6 450 HeCls. BC	Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) The Hanshin Diesel Works Ltd. Gen 3 × 160kW 450V 60Hz a.c. Fuel 51,5t (d.o.) 438,5t (hvf)-12,0pd	Jape 12,5k

7925027 D7XU BM11 046 Df Esd Gc Pfd Rdr RT	**BUM DONG** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**9 559** 5 694 17 303	 AB KR	**1980** Korea SB. & Eng. Corp.—Busan (1016) 135,52(BB) 23,04 9,432 127,01 23,00 12,12 P 30,8 F 9,5 1 dk rf nil	**M Tanker** SBT 16 Ta ER L.(oil) 17 823 HeCls. BC	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Hitachi Zosen Japan Gen 2 × 400kW 450V 60Hz a.c. Fuel 118,0t (d.o.) 1 236,5t (hvf)-36,0pd 14,5kn
8105478 D9GL BM22 471 Df Esd Gc Pfd Rdr RT	**BUM HAN** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**4 581** 2 732 7 389	**✠100A1** chemical tanker Cargo Type C, SG 1.5 centre tanks & No. 6 wing (slop) tanks, SG 1.05 Nos. 1—5 wing tanks in association with an approved list of defined cargoes **✠LMC** EL X 495,0/50,0U2 FN 2743 KR	**1982**-2 Dae Dong SB. Co.—Busan (247) 115,37(BB) 17,02 7,114 107,02 17,01 8,62 P 27,8 F 8,6 1 dk rf 229 11BH WB1413T	**M Tanker** Chemical 15 Ta ER L.7 637 HeCls. C	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon AuxB (o.f.) 9,3kgf/cm² (9,2bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 2 × 280kW 445V 60Hz a.c. Fuel 100,5t (d.o.) 578,0t (hvf)
8204896 DYRE BN38559 Df Esd Gc Pfd Rdr RT	**BUM IK** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**4 585** 2 641 7 305	**✠100A1** chemical tanker cargo Type C, SG 1.5 centre tanks and No. 6 wing (slop) tanks, SG 1.05 Nos. 1—5 wing tanks in association with an approved list of cargoes **✠LMC** EL X 495,0/50,0U2 FN 2743 KR	**1983**-2 Dae Dong SB. Co.—Busan (260) 115,37(BB) 17,02 7,114 107,02 17,01 8,62 P 23,5 F 9,5 1 dk rf 229 11BH WB1475T	**M Tanker** Chemical 15 Ta ER L.7 637 HeCls. C	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon AuxB (o.f.) 9kgf/cm² (8,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 2 × 280kW 445V 60Hz a.c. Fuel 100,5t (d.o.) 578,0t (hvf) 14kn
7042588 D8MG BM11 102 Df Esd Gc Rdr RT	**BUM IL** ex Tohyo Maru-75 **Dong A Oil Co.** Busan South Korea	**6 589** 3 947 10 409	 KR (NK)	**1970** Koyo Dockyard Co. Ltd.—Mihara (587) 129,52(BB) 17,56 7,976 121,01 17,51 9,50 P 24,7 F 13,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 13 155 HeCls. CptB	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 168,5t (d.o.) 1 246,0t (hvf)-17,5pd 13,5kn
8225981 D8VX BM38 145 Df Gc Rdr RT	**BUM JIN No. 3** ex Kum Shin No. 9 **An Jin Shipping Co. Ltd.** Busan South Korea	**770** 441 1 208	 KR	**1975** Han Seung SB. Co. Ltd.—Pohang 64,90 4,079 59,01 9,30 4,91 P 19,9 F 8,9 1 dk	**M General Cargo** G.1 416 B.1 345 2 Ha (stl) (each 13,7 × 4,5)	Oil 4SA 6Cy. 370 × 520 Nippon Kokan Japan Gen 1 × 30kW 220V a.c. 12kn
8109230 D7QV BM38 581 Df Esd Gc Pfd Rdr RT	**BUM JU** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**9 681** 5 107 17 248	 AB KR	**1983** Korea SB. & Eng. Corp.—Busan (1021) 135,52(BB) 23,04 9,432 127,01 23,00 12,12 P 30,8 F 9,5 1 dk rf nil	**M Tanker** 19 Ta ER L.(oil) 17 468 HeCls. C	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 360kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 245,0t (hvf)-24,5pd 13,5kn
7917159 D8XF BM11 030 Df Esd Gc Pfd Rdr RT	**BUM KEN** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**13 159** 6 042 19 877	 AB KR	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1001) 148,70(BB) 23,04 9,500 138,51 23,00 13,52 F 11,6 1 dk rf nil	**M Tanker** SBT 10 Ta ER L.(oil) 22 620 HeCls. BC	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Japan Gen 2 × 360kW 450V a.c. Fuel 133,5t (d.o.) 863,5t (hvf)-31,5pd 14,25kn
6926660 D7PB BM43 158 Df Esd Gc Pfd Rdr RT	**BUM MI** ex Hiroshima Maru-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 585** 2 277 5 950	 KR (NK)	**1969** K.K. Taihei Kogyo—Akitsu (236) 101,48 15,04 6,935 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** Oil Molasses 10 Ta ER L.(oil) 7 442 HeCls. BC	Oil 4SA 6Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 425,5t (hvf)-10,0pd 12,25kn
7234208 D7SC BM43 884 Df Esd Gc Rdr RT	**BUM SIN** ex Shinko Maru-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 829** 2 457 6 748	 KR (NK)	**1972** Nishi Zosen K.K.—Imabari (143) 105,09 16,57 7,036 98,00 16,51 8,21 P 24,4 F 9,2 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 8 963 HeCls. BC	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. Fuel 63,0t (d.o.) 614,5t (hvf)-15,0pd 11,5kn
8413734 6MQJ KN6968 -A698 RT	**BUM YANG No. 24** **Yoon Jong-Yon** Kuryong Po South Korea	**103** — —		**1982** Sungpo Shipyard Co.—Koje (81) 32,82 6,10 2,201 27,61 5,71 2,72 1 dk	**M Fishing** In.55	Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 400bhp (294kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
6709464 D7RS BM43 771 Df Esd Gc Pfd Rdr RT	**BUM YOUNG** ex San Carlos-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 541** 2 040 5 809	 (KR) (NK)	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1078) 109,73 15,22 6,535 102,01 15,19 7,80 P 24,1 RQD 18,0 B 6,4 F 9,8 1 dk	**M Tanker** Oil Chemical Vegetable oil 15 Ta ER L.6 513 HeCls. BptC	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Hayashikane Zosen Shimonoseki Gen 2 × 120kW 445V 60Hz a.c. Fuel 54,0t (d.o.) 545,5t (hvf)-10,0pd 13kn

7805411 YDGO Esd Gc Rdr RT	**BUMAMEH** ex Taiyo Maru No. 11-82 **P.T. Perdata Lines** Sabang, Indonesia Sumatra	**989** 684 2 277	KI (NK)	**1978** Omishima Dock K.K.—Kamiura (1071) 77,60 5,001 71,02 12,01 5,52 P 19,6 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 210	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Gen 2 × 132kW a.c.	Akas 11,75k
7346623 YQDE 306 Df Esd Gc Rdr RT	**BUMBESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR	**1974** "Georgi Dimitrov" Shipyard—Varna (108) 185,22(BB) 22,86 10,230 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulz Pozn 14,5k
7804560 YDGN Df Esd Gc Pfd Rdr RT	**BUMEUGAN** ex Shoun Maru No. 5-82 **P.T. Perdata Lines** Sabang, Indonesia Sumatra	**2 692** 1 459 4 837	KI NK	**1978** Kishigami Zosen K.K.—Akitsu (1263) 95,26 6,465 88,02 15,02 7,68 P 21,1 F 9,8 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 5 133	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Gen 2 × 168kW 450V a.c.	Akas 12,5k
7620665 PLRN RT	**BUMITA** **P.T. Perdata Lines** Sabang, Indonesia Sumatra	**195** 117 —	KI	**1968** Banglampoo Lang Shipyard Co. Ltd. —Bangkok 37,27 5,49 2,72	**M Tanker** Mchy.aft	2 Oil each -Cy. geared to sc. shaft 470bhp (346kW) Mercedes-Benz West Germany	
7804936 Y5RH Df Esd Gc Pfd Rdr RT	**BUNA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 347** 512 1 760	DSRK	**1979** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (887) 73,44 12,25 4,901 67,16 12,01 6,00 P - F - 1 dk	**M Tanker** Chemical CBT SBT Ice strengthened 4 Ta horizontal ER L.1 046 HeCls. C	Oil -SA 6Cy. 320 × 480 geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 256kW 2 × 220kW 50Hz a.c. 1 × 24kW d.c. Controllable pitch propeller Fuel 145,0t (d.o.)-10,0pd	12k
5229261	**BUNABA** ex Sabah Maju-76 ex Matsu Maru No. 3-74 **P.T. Pelayaran Lokal Sinar Samudra** Jakarta Indonesia	**250** 157 352	KI	**1958** Koyo Dockyard Co. Ltd.—Mihara 40,19 6,41 2,845 37,95 6,35 3,10 1 dk	**M Tanker** 3 Ta ER len 59	Oil 4SA 6Cy. 260 × 380 280bhp (206kW) E made— refitted58 Nippon Hatsudoki Fuel 18,0t-1,0pd	Kob 10k
7938921 JM4312 120617	**BUNEI MARU No. 8** **Hideichi Hamonaga** Kunisaki, Japan Oita Pref.	**171** 88 447		**1977** Nakatani Shipyard Co. Ltd.—Nomi 45,17 3,001 40,01 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Niigata Eng. Co. Ltd.	Niiga 10k
7831460 6LMZ BS-A-1691 Df Esd Gc Rdr RT	**BUNG RIM NO. 11** ex Yeon Hwa No. 11-81 **Lee Teung Heui & Besides Two** Busan South Korea	**123** 68 —	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 31,48 26,50 6,10 2,60 F 9,5 1 dk	**M Fishing** Stern Trawler 2 Ha (0,9 × 0,9) (1,1 × 1,1)	Oil 4SA 6Cy. 230 × 380 500bhp (368kW) Matsui Iron Works Co. Ltd. Gen 2 × 42kW 225V a.c.	Is 10,75k
7227243 9MTT 324094 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA ANGSANA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**11 254** 6 649 12 580	AB	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (695) 155,96 21,85 10,046 143,01 21,80 13,39 F 13,5 2 dks rf 254 conv General Cargo 77	**M Container Ship** Fixed-guides 5 Cell.Ho 21,0 22,4 22,4 24,9 ER 19,9 TEU 596 C.Ho 312/20'(40') C.Dk 284/20'(40') 8 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 269,0t (hvf)-34,5pd	Sulz Kob 17k
5199909 S6CZ 381795 Df Esd Gc Rdr RT	**BUNGA ARANDA** ex New Castle-81 ex Yamato-76 ex Kyozui Maru-72 **Korins Maritime Services Pte. Ltd.** Singapore Singapore	**7 688** 4 483 11 923	NK	**1958** Ishikawajima Jukogyo—Tokyo (764) 139,91 18,24 8,814 130,18 18,19 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 816 B.15 399 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 6 000bhp (4 413kW) Mitsubishi Nippon Heavy Ind. Yokoham Gen 2 × 144kW 450V a.c. Fuel 1 305,5t	MA 14,5k
7506522 9MWL 324169 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA BINDANG** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 725** 913 4 055 **2 941** 1 815 4 313	AB	**1976** Murakami Hide Zosen K.K.—Hakata (126) 85,10 6,120/6,371 80,02 15,61 8,82 2 dks RW rf 152	**M General Cargo** 2 Ho ER G.5 805 B.5 578 TEU 81 C.Ho 69/20' (40') C.Dk 12/20' (40') 2 Ha (stl) ER Cr 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 2 × 200kW a.c. Fuel 46,0t (d.o.) 298,0t (hvf)-12,5pd	Kob 14,25k
8125545 9MVL 325309 Df Esd Gc Rdr RTm/h/v	**BUNGA BUTANG** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**3 503** 2 077 5 735	AB	**1982** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (908) 100,72(BB) 18,52 6,379 *92,03 18,51 8,01 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 292 C.Ho 135/20' (40') C.Dk 157/20' (40') 15 Ha (stl) ER Cr 2(22)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 3 × 264kW 440V 60Hz a.c. Fuel 84,5t (d.o.) 393,0t (hvf)-13,5pd	Akas 13,75k

7125835 9MTR 324083 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA CHEMPAKA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**20 759** 13 866 34 201	AB	**1972** Osaka Zosensho—Osaka (319) 185,50(BB) 26,07 11,151 175,01 26,01 15,50 F 16,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 13,5 19,2 8,7 19,2 15,1 ER G.42 595 B.41 242 HeCls. B 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 340kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 1 711,0t (hvf)-38,5pd 14,5kn
7817880 9MUP 324206 Df Esd Gc Pfd Rdr RT	**BUNGA DAHLIA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**3 927** 2 365 5 362	AB	**1979** Osaka Zosensho—Osaka (392) 102,42(BB) 6,204 95,03 16,51 8,01 1 dk	**M Container Ship** Fixed-guides 2 Cell.Ho 27,2 40,7 ER TEU 196 C.Ho 124/20′ C.Dk 72/20′ incl. 30 ref C 5 Ha (stl) ER Cr 1(35) 1(25)	Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 350kW 1 × 150kW a.c. 13,5kn
7506534 9MWM 324170 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA GELANG** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 725** 913 4 054 **2 941** 1 815 4 312	AB	**1976** Murakami Hide Zosen K.K.—Hakata (127) 85,10 6,120/6,371 79,94 15,63 8,82 2 dks rf 152	**M General Cargo** 2 Ho ER G.5 805 B.5 578 TEU 81 C.Ho 69/20′ (40′) C.Dk 12/20′ (40′) 2 Ha (stl) ER Cr 1(30) 2(5)	Oil 2SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 46,0t (d.o.) 298,0t (hvf)-12,5pd 14,25kn
8001543 9MYK 325259 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA KANTAN** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**18 150** 12 661 31 960	**✠100A1** bulkcarrier strengthened for heavy cargoes, holds 2 & 4 may be empty timber deck cargoes **✠LMC** **CCS** EL Jt 605,0/66,0U3 FN 7258	**1981**-12 Kanda Zosensho K.K.—Japan (261) 183,01(BB) 27,69 10,881 170,01 27,60 15,09 P 28,1 F 15,0 1 dk rf nil NS 7BH WB19569T incl. STs in holds 8139T & No. 3 hold 8334T	**M Bulk Carrier** 5 Ho 26,4 27,2 25,6 25,6 24,8 ER G.38 713 B.38 064 HeCls. B TEU 1004 C.Ho 556/20′ (40′) C.Dk 448/20′ (40′) 5 Ha (stl) (20,0 × 15,4) (19,2 19,2 19,2 19,2 × 22,0) ER Cr 1(25) 4(20)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)-37,5pd 15kn
8109838 9MYQ 325266 Df Esd Gc Rdr RTm/h/v	**BUNGA KEKWA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**2 443** 1 576 4 434	AB	**1981** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (906) 90,10 14,64 6,014 84,03 14,61 7,40 1 dk	**M Tanker** CBT 8 Ta ER L.(oil) 5 902 HeCls. B	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 360kW 2 × 240kW 450V 60Hz a.c. Fuel 35,5t (d.o.) 157,0t (hvf)-6,0pd 10kn
7328877 9MZO 325359 Df Esd Gc Rdr RT	**BUNGA KEMBOJA** ex Yukon Maru-83 ex Toh Yo Maru-76 **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**44 484** 29 275 78 875	NK	**1973** Tsuneishi Zosen K.K.—Numakuma (282) 246,01 37,65 12,802 235,01 37,62 17,99 F 17,7 1 dk	**M Tanker** CBT IGS 11 Ta ER L.(oil) 98 143 HeCls. CptB	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 740kW 450V a.c. Fuel 4 222,5t-75,5pd 16kn
8125557 9MVK 325308 Df Esd Gc Rdr RTm/h/v	**BUNGA KEMUNING** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**3 502** 2 075 5 735	AB	**1982** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (909) 100,72(BB) 18,52 6,379 92,03 18,51 8,01 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 292 C.Ho 135/20′ (40′) C.Dk 157/20′ (40′) 15 Ha (stl) ER Cr 2(22)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 264kW 440V 60Hz a.c. Fuel 84,5t (d.o.) 393,0t (hvf)-13,5pd 13,75kn
8001555 9MYM 325261 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA KENANGA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**18 151** 12 661 31 960	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes **✠LMC** **CCS** EL Jt 605,0/66,0U3 FN 7263	**1982**-3 Kanda Zosensho K.K.—Japan (262) 183,01(BB) 27,67 10,881 170,01 27,60 15,12 P 28,4 F 15,3 1 dk rf nil NS 7BH WB19569T incl. STs in holds 8139T and No.3 hold 8334T	**M Bulk Carrier/Container Ship** Portable-guides Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 26,4 27,2 25,6 25,6 24,8 ER G.38 713 B.38 064 HeCls. B TEU 1004 C.Ho 556/20′ (40′) C.Dk 448/20′ (40′) 5 Ha (stl) (20,0 × 15,4) (19,2 19,2 19,2 19,2 × 22,0) ER Cr 1(25) 4(20)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)-37,5pd 15kn
8005264 9MYJ 325258 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA KESIDANG** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**30 098** 23 325 65 960	AB	**1982** Namura SB. Co. Ltd.—Imari (849) 225,03(BB) 32,26 12,912 217,02 32,21 16,29 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,7 24,9 24,9 24,9 24,9 24,9 24,9 ER G.74 921 HeCls. B 7 Ha (stl) (14,9 16,6 16,6 16,6 16,6 16,6 16,6 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 500kW 2 × 450kW 450V 60Hz a.c. Fuel 125,5t (d.o.) 2 410,5t (hvf)-46,0pd 14,5kn
7377995 9MWH 324162 Df Esd Gc Pfd Rdr RT	**BUNGA KESUMBA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**18 959** 10 690 29 956	**✠100A1** CS 6/80 chemical tanker Type C in association with an approved list of chemical cargoes **✠LMC** EL Ht 2⅞"U2 FN 6402	**1975**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (735) 170,01(BB) 25,46 11,145 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil conv Tanker 75 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB 17kgf/cm² (16,7bar) hs520,3 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 088,0t 15,25kn

8109840 9MYR 325267 Df Esd Gc Rdr RTm/h/v	**BUNGA KIAMBANG** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**2 443** 1 576 4 434	AB	**1982** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (907) 90,10 14,64 6,114 84,03 14,61 7,42 1 dk	**M Tanker** CBT 8 Ta ER L.(oil) 5 902 HeCls. B	Oil 4SA 6Cy. 320 × 640 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 1 × 260kW 2 × 240kW 445V 60Hz a.c. Fuel 36,5t (d.o.) 160,5t (hvf)-6,5pd	Akashi 10kn
7509225 9MWJ 324167 Df Esd Gc Rdr RTm/h/v	**BUNGA MAS** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 831** 969 4 024 **3 044** 1 935 4 392	AB (NK)	**1975** Miho Zosensho K.K.—Shimizu (1032) 86,01 15,63 6,058/6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 TEU 81 C.Ho 69/20' (40') C.Dk 12/20' (40') 2 Ha (19,8 20,2 × 8,0) ER Der 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 2 × 200kW a.c. Fuel 64,0t (d.o.) 304,5t (hvf)-10,5pd	Kobe 12,5kn
7327665 9MUU 324114 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA MAWAR** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**81 231** 64 169 169 623	AB	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (937) 294,88(BB) 47,43 17,933 280,02 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** CBT IGS SBT 5 Ho/Ta 27,2 27,2 27,2 45,4 50,0 14 Wing Ta ER L.(oil) 198 906 Ore 89 804 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 800kW Fuel 485,0t (d.o.) 6 932,5t (hvf)-96,5pd	Sulzer Kobe 15,25kn
7205726 9MTK 324093 Df Esd Gc Rdr RT	**BUNGA MELATI** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**10 812** 5 766 12 300	✠**100A1** CS 4/77 container ship ✠**LMC** EL Ct $2\frac{3}{8}$"U2 FN 5048	**1972**-4 Mitsubishi Heavy Industries Ltd. —Shimonoseki (690) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 1 dk RW rf 279 conv General Cargo 82 7BH to U dk, 3 to 2nd dk WB3514T incl. DTsf942T & DTsa684T	**M Container Ship** Fixed-guides 5 Ho 20,9 23,1 20,8 22,4 ER 19,2 TEU 574 C.Ho 284/20' C.Dk 290/20' 22 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,5t (d.o.) 814,0t (hvf)	Sulzer Kobe 19kn
7321104 9MUT 324111 Df Esd Gc Pfd Rdr RT	**BUNGA MELAWIS** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**32 321** 23 388 32 500	✠**100A1** SS 9/83 ✠**LMC** EL Lt $3\frac{3}{16}$"U2 FN 9441	**1973**-9 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (956) 196,02(BB) 29,47 9,703 187,99 29,41 20,81 1 dk rf nil NS 7BH WB6950T incl. Comb. btm & STs in Nos. 1-3 holds 4165T	**M Wood-chip Carrier** 5 Ho 33,0 33,6 19,2 29,5 30,4 ER G.77 606 5 Ha (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 14 430,0t (hvf)	Sulzer Tamashima 14,75kn
7038678 9MSI 324073 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA MELOR** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**14 658** 9 747 18 992	✠**100A1** CS 6/80 container ship ✠**LMC** EL (Et) 687,5/60,0U2 FN 6708	**1971**-2 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (936) 187,61(BB) 24,95 177,60 24,81 12,96 F 26,0 1 dk, 2nd dk except in No. 7 hold rf 152 len & widened 82 conv General Cargo 82 9BH WB4648T incl. DTsf481T, DTsa1008T & STsm576T	**M Container Ship** Fixed-guides 7 Cell.Ho 17,5 20,2 20,8 24,0 22,4 ER 20,0 14,4 HeCls. B TEU 900 C.900 22 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 480kW 1 × 270kW 450V 60Hz a.c. Fuel 282,5t (d.o.) 1 105,5t (hvf)-50,0pd	Sulzer Tamashima 19kn
8138334 9V294 382124 Rdr RT	**BUNGA MELOR** **Hiap Shing Shipping Pte. Ltd.** Singapore Singapore	**146** — 67	NK	**1966** Jurong Shipyard Ltd.—Singapore (003) 27,77 25,00 7,60 3,41	**M Tug**	Oil Daihatsu Kogyo	Osaka
7031656 H9JA 9816-PEXT2 Df Esd Gc Pfd Rdr RTm/h	**BUNGA MERAH** ex Oasis Emperor-82 ex Papiliona-80 ex Toko Maru-76 **Werdna Shipping Ltd.** Panama Panama	**3 134** 2 246 5 973	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (661) 101,10 16,06 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho 31,5 33,5 ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 132kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 423,5t (hvf)-9,5pd	Mitsubish Yaiz 11,5kn
7825198 HO6085 8672-YJ Esd Rdr RT	**BUNGA NAWAR** ex Chitose Maru-80 **Jurong Shipyard Ltd.** Panama Panama	**280** 103 110		**1979** Ishikawajima Ship & Chemical Plant Co.—Tokyo (505) 32,85 3,301 29,57 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
7051929 9MST 324075 Df Esd Gc Rdr RTm/h/v	**BUNGA ORKID** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**10 730** 5 921 12 384	✠**100A1** CS 5/81 DTsf, m & a vegetable oil or latex ✠**LMC** EL Ct $2\frac{3}{8}$"U2 FN 5048	**1971**-5 Mitsubishi Heavy Industries Ltd. —Shimonoseki (683) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3, & 4 holds RW rf 279 7BH to U dk 6 to 2nd dk WB1384t incl. DTsf575t Tunnel tanks 241t	**M General Cargo** 5 Ho 21,3 23,1 20,8 22,4 19,2 ER G.17 827 B.16 532 6 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 486,5t (hvf)	Sulzer Kobe 23kn
7817892 9MUY 324207 Df Esd Gc Pfd Rdr RT	**BUNGA PENAGA** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**3 927** 2 365 5 362	AB	**1979** Osaka Zosensho—Osaka (393) 102,42(BB) 6,001 95,03 16,51 8,01 1 dk	**M Container Ship** Fixed-guides 2 Cell.Ho 27,2 40,7 ER TEU 196 C.Ho 124/20' C.Dk 72/20' incl. 30 ref C 5 Ha (stl) ER Cr 1(35) 1(25)	Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 3 900bhp (2 869kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 350kW 1 × 150kW a.c.	Pielstic Ai 13,5kn

7724148 9MSS 324203 Df Esd Gc Pfd Rdr RT	**BUNGA PERMAI** Malaysian International Shipping Corp. Berhad Penang Malaysia	**43 470** 26 060 49 227	AB	**1979** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1071) 267,01(BB) 32,31 13,031 250,02 32,25 24,16 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 2770 C.Ho 1004/20' 388/40' incl. 88 ref C.Dk 990/20'(40') incl. 132 ref 39 Ha (stl)	2 Oil 2SA each 9Cy. 900 × 1550 60 300bhp (44 354kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1360kW 440V 60Hz a.c. Thw. thrust propeller fwd 26kn
7025982 9MUZ 324070 Df Esd Gc Pfd Rdr RTv	**BUNGA RAYA** Malaysian International Shipping Corp. Berhad Penang Malaysia	**14 658** 9 747 18 992	✠**100A1** CS 2/80 container ship ✠**LMC** EL (Et) 687,5/60,0U2 FN 6708	**1970**-11 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (935) 187,61(BB) 24,95 9,597 177,60 24,81 12,96 F 26,0 1 dk, 2nd dk except in No. 7 hold rf 152 len & widened 82 conv General Cargo 82 9BH WB4648T incl. DTsf481T, DTsa1008T & STs 576T	**M Container Ship** Fixed-guides 7 Cell.Ho 17,5 20,2 20,8 24,0 22,4 ER 20,0 14,4 HeCls. B 22 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 10kgf/cm² (9,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 1 × 270kW 450V 60Hz a.c. Fuel 282,5t (d.o.) 1 105,5t (hvf)-50,0pd 19kn
7723871 9MWC 324199 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA SAGA** Malaysian International Shipping Corp. Berhad Penang Malaysia	**1 536** 711 2 585 **2 699** 1 443 3 748	BV	**1977** Chung Hua S.B. & Eng. Co. Ltd. —Shanghai (7701) 101,17 4,866/6,017 93,33 13,83 7,73 P 22,0 F 13,5 2 dks	**M General Cargo** 3 Ho 16,4 19,8 18,5 ER G.5 387 B.4 848 3 Ha (stl) (9,6 11,0 11,0 × 6,9) Der 3(5) 3(3)	Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard Shanghai Gen 2 × 250kW 400V 50Hz a.c. Fuel 44,0t (d.o.) 270,0t (hvf)-12,0pd 14,75kn
7378004 9MWG 324161 Df Esd Gc Pfd Rdr RT	**BUNGA SELASIH** Malaysian International Shipping Corp. Berhad Penang Malaysia	**18 959** 10 690 29 956	✠**100A1** CS 10/80 chemical tanker Type C in association with an approved list of chemical cargoes ✠**LMC** EL Ht 2⅞"U2 FN 6402 (AB)	**1975**-10 Mitsubishi Heavy Industries Ltd. —Shimonoseki (736) 170,01(BB) 25,46 11,142 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil conv Tanker 76 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB 17kgf/cm² (16,7bar) hs552,8 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 372,5t (hvf) 15,25kn
7377983 9MWA 324144 Df Esd Gc Pfd Rdr RTv	**BUNGA SEPANG** Malaysian International Shipping Corp. Berhad Penang Malaysia	**18 959** 10 690 29 956	✠**100A1** SS 6/83 chemical tanker type C in association with an approved list of chemical cargoes ✠**LMC** EL Ht 2⅞"U2 FN 6402	**1975**-3 Mitsubishi Heavy Industries Ltd. —Shimonoseki (734) 170,01(BB) 25,46 11,126 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs520,3 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 6 728,0t (hvf)-39,5pd 15kn
7218369 9MTZ 324096 Df Esd Gc Rdr RT	**BUNGA SEROJA** Malaysian International Shipping Corp. Berhad Penang Malaysia	**10 812** 5 766 12 300	✠**100A1** CS 8/82 container ship ✠**LMC** EL Ct 2⅜"U2 FN 5048	**1972**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (691) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 1 dk RW rf 279 conv General Cargo 83 7BH to U dk, 3 to 2nd dk WB3514T incl. DTsf942T & DTsa684T	**M Container Ship** Fixed-guides 5 Ho 20,9 23,1 20,8 22,4 ER 19,2 TEU 574 C.Ho 284/20' C.Dk 290/20' 22 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,5t (d.o.) 814,0t (hvf) 19kn
7509237 9MWK 324168 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA SETAWAR** Malaysian International Shipping Corp. Berhad Penang Malaysia	T.Mk **1 831** 969 4 013 **3 044** 1 935 4 382	AB NK	**1976** Miho Zosensho K.K.—Shimizu (1033) 86,01 15,63 6,058/6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 TEU 81 C.Ho 69/20' (40') C.Dk 12/20' (40') 2 Ha (19,8 20,2 × 8,0) ER Der 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 64,0t (d.o.) 304,5t (hvf)-10,5pd 12,5kn
8005276 9MYL 325260 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA SRIGADING** Malaysian International Shipping Corp. Berhad Penang Malaysia	**30 098** 23 325 65 921	AB	**1982** Namura SB. Co. Ltd.—Imari (850) 224,75(BB) 32,26 12,912 217,02 32,21 17,81 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,7 24,9 24,9 24,9 24,9 24,9 24,9 ER G.74 921 HeCls. B 7 Ha (stl) (14,9 16,6 16,6 16,6 16,6 16,6 16,6 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 500kW 2 × 450kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 2 410,5t (hvf)-46,0pd 14,5kn
7507320 9MWN 324174 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA SRIPAGI** Malaysian International Shipping Corp. Berhad Penang Malaysia	**22 297** 16 046 41 683	AB	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (1011) 183,67(BB) 12,110 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.42 404 HeCls. B 5 Ha (stl) ER Cr 5(5-10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW a.c. Fuel 244,5t (d.o.) 2 004,5t (hvf)-46,5pd 17kn
7724150 9MTU 324204 Df Esd Gc Pfd Rdr RT	**BUNGA SURIA** Malaysian International Shipping Corp. Berhad Penang Malaysia	**43 470** 26 060 49 149	AB	**1979** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1072) 267,01(BB) 32,29 13,023 250,02 32,25 24,16 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 2770 C.Ho 1004/20' 388/40' incl. 88 ref C.Dk 990/20'(40') incl. 132 ref 39 Ha (stl) ER	2 Oil 2SA each 9Cy. 900 × 1550 60 300bhp (44 354kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1360kW 440V 60Hz a.c. Thw. thrust propeller fwd 26kn
7108473 9MSY 324076 Df Esd Gc Rdr RT	**BUNGA TANJONG** Government of Malaysia (Director of Marine & Ministry of Transport) Malaysian International Shipping Corp. Berhad Penang Malaysia	**10 728** 5 921 12 341	✠**100A1** CS 5/81 DTsf, m & a vegetable oil or latex ✠**LMC** EL Ct 2⅜"U2 FN 5048	**1971**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (684) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB1737t incl. DTsf751t Tunnel tanks 132t	**M General Cargo** 5 Ho 21,0 23,0 20,8 22,4 19,2 ER G.16 038 B.15 498 7 Ha (stl) (10,5 × 6,0) (13,4 × 8,0) (13,4 13,4 13,4 13,4 × 6,4) (10,3 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c.

7224289 9MTW 342095 Df Esd Gc Pfd Rdr RT	**BUNGA TEMBUSU** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**32 348** 25 432 32 725	✠**100A1** CS 11/82 ✠**LMC** EL Lt 3$\frac{3}{16}$"U2 FN 9441	**1972**-11 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (946) 196,02(BB) 29,47 9,703 187,99 29,41 20,81 P 14,1 B 7,4 F 12,5 1 dk rf nil NS 7BH WB6842t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 4090t	**M Wood-chip Carrier** 12bth P 5 Ho 33,3 33,3 18,9 29,5 30,4 ER G.77 606 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamashim AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) (rcv 3,5kgf/cm^2 (3,4bar) Gen 3 × 360kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 1 442,0t (hvf) 14,75k
7129051 9MTA 324092 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA TERATAI** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**11 214** 6 625 12 528	AB	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (694) 155,96 21,87 10,046 143,01 21,82 13,42 RQD 4,9 F 13,5 3 dks rf 254 conv General Cargo 77	**M Container Ship** Fixed-guides 5 Cell.Ho 21,0 22,4 22,4 24,9 ER 19,9 TEU 596 C.Ho 312/20'(40') C.Dk 284/20'(40') 8 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 350kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 1 269,0t (hvf)-34,5pd 17k
5197494 H9WD 1177 1-82 Df Esd Gc Pfd Rdr RTm/h	**BUNGA VANDA** ex Bo Mi-81 ex Caribbean Star I-80 ex Kumano Maru-75 **K.M.S. Lines Ltd. Inc.** Panama Panama	**4 878** 2 823 7 548	NK	**1959** Kawasaki Dockyard Co. Ltd.—Kobe (986) 122,81 16,44 7,416 114,00 16,40 9,30 P 26,0 F 17,4 1 dk RW rf 102	**M General Cargo** 4P 3 Ho 11,4 32,5 35,9 ER G.10 424 B.9 862 3 Ha (3,3 × 3,9) (27,2 27,7 × 7,1) ER 14W Der 8(15) 1(5)	Oil 2SA 5Cy. 700 × 1200 4 000bhp (2 942kW) MA Kawasaki Dockyard Co. Ltd. Kob Gen 2 × 136kW 445V 60Hz a.c. Fuel 542,5t (hvf)-14,5pd 13,5k
8132457 JM5089 124809	**BUNGO MARU No. 5** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**193** 66 —		**1981** Tokai Zosen K.K.—Japan (607) ... ... 27,51 8,81 3,61 1 dk	**M Tug**	Oil ....
8351479 JM5206 124927	**BUNGO No. 3** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**160** — —		**1983** Tokai Zosen K.K.—Japan (623) ... ... 27,51 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. Jap
8223323 JLXJ 124928 Df Esd Gc Pfd Rdr RTm/h	**BUNGO REEFER** **Kudo Sangyo Co. Ltd.** Saiki, Japan Oita Pref.	*4 401* *1 896* 4 938	NK	**1983** Honda Zosen—Saiki (713) 107,88 17,15 6,741 99,83 17,11 10,11 F 12,5 2 dks	**M Refrigerated Cargo** 3 Ho ER 6 TwD In.5 762 3 Ha (stl) (6,3 6,4 6,4 × 5,0) ER 6W Der 6(5)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaz Fuel 150,5t (d.o.) 781,0t (hvf)-23,5pd 16,5k
8209717 DLIR 1502 Df Esd Gc Rdr RTm/v	**BUNGSBERG** **Partenreederei m.s. 'Bungsberg'** Nauta Schiffahrtsverwaltung Claus- Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	T.Mk **499** 314 1 760	GL	**1982** Schiffsw. Hugo Peters—Wewelsfleth (591) 82,45 11,38 3,541 76,82 11,31 5,41 P 12,5 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 914 B.2 909 TEU 48 C. 48/20' (40') 1 Ha (stl) (49,7 × 9,0) ER	Oil 4SA 8Cy. 220 × 280 reverse reductio geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koe Gen 1 × 168kW 1 × 60kW 1 × 45k 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,75k
6503652 PKTX 1947/L RT	**BUNGURAN BARU** ex LST 4 **Singanesia Ltd.** Jakarta Indonesia	**1 303** 838 2 574	KI	**1945** .............U.S.A. 85,96 14,00 3,571 82,81 13,95 6,86 1 dk conv RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. U.S
7337567 PJVG 17295 Esd Rdr RT	**BUNI** **Smit International (Antilles)** **B.V.** Willemstad Netherlands Antilles	**340** 0 304	✠**100A1** SS 4/84 tug ✠**LMC** EL I 1$\frac{1}{4}$"U2 FN 477	**1975**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (614) 35,90 10,62 4,115 32,14 10,01 4,83 RFD 13,8 rf nil 4BH WB72T	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 W. H. Allen, Sons & Co. Ltd. Bedf Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers
5278092 Df Esd Rdr RTh	**BUNIA** ex Pierre Staner-75 **Peche Maritime du Zaire** **(PERMARZA)** Matadi Zaire	**243** 83 115	(BV)	**1959** Beliard, Crighton & Cie. S.A. —Oostende (170) 40,39 7,50 3,937 ... ... 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,8 × 0,8) Der 2	Oil 4SA 6Cy. 305 × 470 440bhp (324kW) Soc. d'Electricite & de Mec., S.E.M. Gent/G Fuel 60,0t (d.o.) 13
5107853 HZPG 01894 Esd Rdr RTv	**BUNKER I** ex Esso Lyndhurst-80 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**829** 369 1 321	✠LR class withdrawn- Owner's request 11/5/84	**1958**-4 Henry Scarr Ltd.—Hessle (752) 63,71 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 1 529 HeCls. C	Oil 4SA 8Cy. 254 × 305 with flexible coupling, clutch & sr reverse geared to sc. shaft 1 000bhp (736kW) English Electric Co. Pres Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd 10
5058258	**BUNKER ONE** ex Caltex Barge No. 99-73 **Caltex Oil (Australia) Pty. Ltd.** *Melbourne,* Australia *Victoria*	**300** — —	✠Classed LR until 14/9/82	**1955**-2 The Fleet Forge Pty. Ltd. —Melbourne, Victoria 41,46 8,46 1,823 41,15 8,23 2,82 1 dk rf 152 conv General Cargo Barge 73	**TM Tank Barge** Bunkering Vessel	2 Oil 4SA each 6Cy. 105 × 115 reverse reduction geared to sc. shafts 240bhp (177kW) NE 73 Industrial Power Products Aust
7218761 9V2277 344278 RT	**BUNKER SPC I** **Singapore Petroleum Co. Pte.** **Ltd.** Singapore Singapore	**1 169** 1 092 1 829	AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (161) 67,67 12,25 3,901 65,54 12,20 5,21 P 6,4 F 10,4 1 dk rf 229	**TM Tank Barge** Bunkering Vessel 12 Ta ER L.(oil) 2 139	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroit Gen 1 × 10kW 2 Directional propellers Fuel 39,5t (d.o.)

7218759 9V2273 344249 RT	**BUNKER SPC II** **Singapore Petroleum Co. Pte. Ltd.** Singapore Singapore	**277** 262 406	AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (160) 31,70 9,20 2,774 31,40 9,15 3,97 1 dk	**TM Tank Barge** Bunkering Vessel 10 Ta ER L.(oil) 500	2 Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 2 Directional propellers Fuel 20,0t (d.o.)-1,0pd 4kn
7630749 9V2885 381682 Rdr RT	**BUNKER SPC VI** ex Naniwa Maru No. 33-79 **Shamrock Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**992** 624 2 029	NK	**1969** Watanabe Zosen K.K.—Hakata (110) 70,69 11,00 4,928 65,00 10,98 5,49 P 17,1 F 8,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 551	Oil 4SA 8Cy. 260 × 320 1 860bhp (1 368kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 98,5t-5,0pd 11,5kn
6917695 382333 Rdr RT	**BUNKER SPC VII** ex Akagai Maru No. 3-81 **Paulownia Shipping Co. Pte. Ltd.** Singapore Singapore	**994** 573 1 969	NK	**1969** Kishimoto Zosen—Kinoe (287) 72,62 10,52 5,184 67,42 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 407 HeCls. ptB	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 80kW a.c. Fuel 18,5t (d.o.) 86,5t (hvf)-6,5pd 11,75kn
7046534 9VGW 382580 Rdr RT	**BUNKER SPC VIII** ex Hinode Maru-82 **Oxalis Shipping Co. Pte. Ltd.** Singapore Singapore	**1 841** 961 3 883	NK	**1970** Watanabe Zosen K.K.—Hakata (125) 84,26 14,03 5,489 79,96 14,00 6,38 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 4 300 HeCls. C	2 Oil 4SA each 6Cy. 275 × 410 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 100kW 1 × 40kW 445V a.c. Fuel 99,5t (d.o.)-8,0pd 8kn
8411126 383150	**BUNKER SPC X** **Tan Ler Ho** Singapore	**492** 234 1 000	AB (Class cont.)	**1984** Sing Koon Seng (Pte.) Ltd. —Singapore (637) ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
8136582 M-32390	**BUNKEROVSHCHIK-2** **U.S.S.R.** U.S.S.R.	**1 896** 1 014 3 389	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Tanker** Bunkering Ice strengthened Mchy.aft	Oil ....
5276757 UIDG M-17056 Df Esd Gc Rdr	**BUNKEROVSHCHIK-3** ex Pevek-78 **U.S.S.R.** Nakhodka U.S.S.R.	**3 089** 1 570 4 314	(RS)	**1958** Rauma-Repola Oy—Rauma/Raumo (92) 105,11 14,81 6,100 96,93 14,74 6,84 1 dk conv Tanker 78	**M Tanker** Bunkering Vessel 1 Ho 12 Ta ER B.153 L.(oil) 5 382 HeCls. C 1 Ha (2,5 × 3,2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 14kn
8228579 M-41653	**BUNKEROVSHCHIK-04** **U.S.S.R.** U.S.S.R.	**1 896** 1 014 3 389	RS (Class cont.)	**1984** .............U.S.S.R. ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
7503403 JLFC 118747 Df Esd Gc Pfd Rdr RT	**BUNKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**30 745** 21 622 51 672	NK	**1976** Hitachi Zosen—Sakai (4513) 199,98(BB) 32,24 12,421 191,01 32,21 17,81 F 18,6 1 dk	**M Bulk Carrier** Mchy.aft G.68 764 B.59 827 7 Ha (stl) (9,8 18,7 12,8 12,8 12,8 12,8 15,1 × 13,8) Cr 3(22) Der 14(5)	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Osaka Gen 3 × 440kW 450V a.c. 15,25kn
5426649 WN8346 292527	**BUNNIE M** ex Jim Kelly-79 ex John Palmer-76 ex W. F. Fredeman, Jr.-74 ex Captain W. F. Fredeman-70 ex Larry W. Stephenson ex ST 874 **Intercontinental Marine Inc.** Houston, Tx United States of America	**147** 100 —	(AB)	**1945** Kewaunee Eng. Corp.—Kewaunee, Wi (78) 7,07 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer Diesel Engine Co. U.S.A.
7649324 JJ2940 115915 Rdr	**BUNSHO MARU No. 3** **Hatsusuke Ikeda** Ieshima, Hyogo Pref. Japan	**499** 240 800		**1974** Wakayama Zosen—Kainan 52,10 2,801 47,50 10,51 5,52 1dk	**M Sand Carrier** G.509 1 Ha (19,8 × 8,0) ER	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 12kn
7349429 ELDC7 7444 Df Esd Gc Pfd Rdr RTm/h/v	**BUNTENTOR** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**936** 314 1 330	GL	**1974** Sterkrade A.G.—Walsum (1109) 56,14 14,33 4,598 51,01 14,03 7,57 F 8,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7377634 YCRM 462 Df Esd Gc Rdr RT	**BUNYU/PERMINA 1009** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Government of The Republic of Indonesia (Directorate for Shipping & Telecommunications P. & T.) Jakarta Indonesia	**9 491** 5 886 13 111	✠100A1 oil tanker ✠LMC SS 3/83 EL A† $2\frac{13}{16}$"U2 FN 4283	**1974**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1184) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 18 Ta ER L.(oil) 18 051	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs220,0 e(ex.g) 21kgf/cm² (20,6bar) Gen 2 × 492kW 450V 50Hz a.c. Fuel 156,0t (d.o.) 816,0t (hvf) 12,5kn
7413074 IBSN 715 Df Esd Gc Rdr RTm/h/v	**BUONA SPERANZA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**2 651** 1 035 3 548	AB RI	**1976** Cant. Nav. "Luigi Orlando"—Livorno (143) 119,31(BB) 17,53 5,157 108,77 17,51 10,72 2 dks rf 102	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 130 C.Ho 17/20' C.RoRo Dk 61/20' C.Dk 52/20' incl. 40 ref C.	2 Vee Oil 4SA each 18Cy. 300 × 450 reverse reduction geared to sc. shafts 9 000bhp (6 620kW) Fiat Grandi Motori Trieste Trieste Gen 4 × 150kW a.c. Fuel 58,0t (d.o.) 581,0t (hvf)-30,0pd 18kn

7623734	**BURABA** ex Burabha 7 **P.T. Perdata Lines** Sabang, Indonesia Sumatra	**168** 125 420		KI	**1967** Banglampoo Lang Shipyard Co. Ltd. —Bangkok ... ... 36,50 5,50 2,52 1 dk	**TM Tanker** Mchy.aft	2 Oil 270bhp (199kW) Mercedes-Benz	West Germ 7,5k
6505430 PPIZ 5293 Df Esd Gc Rdr RT	**BURACICA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 738** 5 468 10 668	**✠100A1** oil tanker **✠LMC**	CS 9/81 EL bt $2\frac{1}{16}$"SQ FN 3671	**1966**-10 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (10) 134,30 19,38 7,347 127,41 19,33 9,48 P 27,8 F 15,6 1 dk rf 51 13BH WB180t	**M Tanker** 1 Ho 8,2 24 Ta ER L.(oil) 14 765 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Industrias Villares 2 WTAuxB primary 711lbf/in² (49,1bar) secondary 185lbf/in² (12,8bar) (AuxB (ex.g) 185lbf/in² (12,8bar)) Gen 2 × 168kW 1 × 152kW 450V 60Hz a.c. Fuel 747,0t (d.o.)-19,5pd	B&W Rio de Janei Spt 13,5k
7383217 TACM 5080 Df Esd Gc Pfd Rdr RT	**BURAK M** ex Tank Baroness-82 **Um Denizcilik ve Ticaret A.S.** Istanbul Turkey	**71 780** 53 630 134 372		NV	**1976** A/S Fredriksstad M/V—Fredrikstad (425) 281,72 38,46 17,522 267,55 38,41 23,07 F - 1 dk rf nil	**M Tanker** COW IGS SBT 16 Ta ER L.(oil) 167 539 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 26 000bhp (19 125kW) A/S Fredriksstad M/V Gen 3 × 850kW 440V 60Hz a.c. Fuel 341,5t (d.o.) 6 350,5t (hvf)-81,5pd	B&W Fredrikstad 15,75k
5055323 TCYT 3198 Rdr	**BURAK REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 258 640	**✠100A1** oil tanker **✠LMC**	SS 8/83 EL h FN 571	**1961**-11 Celiktrans Deniz Insaat—Istanbul (13) 52,15 3,385 47,50 8,40 3,61 P 13,8 Trunk 26,3 F 8,0 1 dk rf nil 9BH WB34t	**M Tanker** 8 Ta ER L.(oil) 829	Oil 2SA 6Cy. 230 × 400 with fluid coupling & reverse geared to sc. shaft 420bhp (309kW) Alpha-Diesel A/S db 100lbf/in² (6,9bar) Fuel 35,0t (d.o.)	Frederikshav 9k
7219131 SQDK Df Esd Gc Rdr RT	**BURAN** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **2 912** 953 3 196 **5 126** 2 492 4 555		PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/03) 119,67(BB) 17,00 —/7,300 109,73 16,95 11,18 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gen 4 × 320kW 400V 50Hz a.c.	B&W Gdans 18k
7304235 UKFO M-29602 Df Esd Gc Rdr RT	**BURAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 833** 1 059 1 150		RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	Skod Pra 12k
8227111 M-37625	**BURAN** **U.S.S.R.** U.S.S.R.	**228** 0 86		RS	**1983** ............U.S.S.R. ... ... 1 dk	**M Tug**	Oil	
7325100 IKYB 7118 Rdr RTv	**BURANO** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**192** 125 —		RI	**1973** Off. Mecc. Nav. "Giovanni Toffolo" —Venezia (28) 36,53 8,23 1,675 34,02 7,75 2,80 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 8Cy. 140 × 180 700bhp (515kW) E made70 fitted— Motorenw. Mannheim A.G. (MWM)	Mannhe
7605914 Df Esd Gc Rdr RT	**BURAZ** **Jose Cude Teira** La Coruna Spain	**111** 63 115		(BV)	**1976** S.A. Balenciaga—Zumaya (273) 24,01 6,79 20,02 6,76 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 360 940bhp (691kW) VEB Schwermasch. Karl Liebknecht (SKL)	Magdebu 10,5
5055335 KCZR 248529 Df Esd Gc Rdr	**BURBANK VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 638** 4 616 10 852		AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V721) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lynn, 15
7390600 YJWD9 127 Esd Rdr RT	**BURCH TIDE II** **Tidewater Enterprises Inc.** Tidewater Inc. Port Vila Vanuatu	**298** 203 —		AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (403) 54,87 11,59 3,709 50,55 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.)	La Gra 12
5055359 GTXA 186667	**BURCOM SAND** **D. Cook Ltd.** Hull United Kingdom	**678** 249 856	✠Classed LR until 8/55		**1954**-10 Cook, Welton & Gemmell Ltd. —Beverley (875) 51,80 10,39 3,785 48,01 10,37 3,89 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 8Cy. 260 × 370 sr geared to sc shaft 720bhp (530kW) Ruston & Hornsby Ltd. Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.)	Lin 9,
8017293 P24350 000316 Esd Rdr RT	**BURCREST** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**499** 226 364	**✠100A1** **✠LMC**	EL (G) 302,5/24,0U2 FN 455	**1981**-8 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS559) 40,31 9,20 3,041 33,63 9,01 4,50 P 11,6 F 6,8 1 dk rf nil SF 3BH WB105T incl. DTf57T	**TM RoRo/General Cargo/Ferry** Landing Craft 2bth 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	2 Oil 4SA each 6Cy. 142 × 160 sr gear to sc. shafts 598bhp (440kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 1 × 18kW 415V 50Hz a.c.	

7938957 186753	**BURDALE H.** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**206** 119 —		**1957** John Harker (Shipyards) Ltd. —Knottingley 50,91 5,36 2,286 49,74 5,08 2,34 1 dk	**M Tanker**	Oil 4SA 8Cy. 140 × 196 152bhp (112kW) L. Gardner & Sons Ltd. Manchester 8kn
6923242 FNSU Df Esd Gc Rdr RTm/h/v	**BURDIGALA** ex Arcasea-80 ex Isabella-76 **Societe Locafrance** Bordeaux France	T.Mk **1 732** 817 2 600 **3 251** 1 928 4 493	BV (GL)	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (641) 100,51(BB) 15,27 5,233/6,770 95,26 15,19 7,35 P 25,3 B 16,8 F 14,1 2 dks	**M General Cargo** 2 Ho 31,2 29,5 ER G.6 622 B.6 299 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 2(12) 2(8)	Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 38kW 380V 50Hz a.c. Fuel 348,5t (hvf) 14,5kn
5055361 Df Esd Gc Rdr	**BURDJAMHAL** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 074** 234 —	✠Classed LR until 9/58	**1953**-7 Scheepswerf "De Waal" N.V. —Zaltbommel (642) 64,50 10,19 3,220 58,60 10,11 4,42 B & F 52,2 1 dk RW	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Amsterdam Fuel (d.o.)
7389845 TCLN 4991 Df Esd Gc Rdr RTm/h/v	**BURDUR** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**12 095** 7 692 18 371	AB	**1982** Denizcilik Bankasi T.A.O.—Camialti (204) 154,01(BB) 22,46 9,162 145,01 22,41 12,50 P 29,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 729 B.22 766 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 500kW 450V 50Hz a.c. Fuel 143,5t (d.o.) 1 665,5t (hvf)-30,5pd 15,5kn
8027793 OVUT D2793 Df Esd Gc Pfd Rdr RT	**BURE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise (Em. Z. Svitzers Salvage Co. Ltd.)** Aabenraa Denmark	**218** 0 111	**✠100A1** tug Ice Class 3 **✠LMC** **UMS** EL E 275,0/25,0U1 FN 331	**1982**-1 Dannebrog Vaerft A/S—Aarhus (181) 30,21 9,02 3,433 26,40 8,50 4,02 1 dk rf 584 BK 76 4BH WBnil	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 225 × 300 with flexible couplings, clutches & sr geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 106kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 118,0t (d.o.)-8,0pd 14kn
6800189 UGMR M-22578 Df Esd Rdr RT	**BUREVESTNIK** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** ............U.S.S.R. 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 1 gen. of 3 040kW connected to 1 elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6719017 LZRD 96/2 Df Esd Gc Rdr RT	**BUREVESTNIK** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 435** 1 070 850	BR	**1965** VEB Volkswerft Stralsund—Stralsund (7062) 79,81 13,21 5,201 71,02 13,16 7,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.955 3 Ha (2,2 × 2,2) (1,8 1,2 × 1,2) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 650bhp (1 214kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 5 × 270kW 1 × 100kW 1 × 60kW 200V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
6806872 ULAW M-29748 Df Esd Gc Pfd Rdr RT	**BUREVESTNIK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (225) 81,95 13,64 5,301 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6905563 ERST M-30258 Df Esd Gc Pfd Rdr RT	**BUREVESTNIK** **U.S.S.R.** Murmansk U.S.S.R.	**233** — 101	(RS)	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7012) 34,78 8,51 2,899 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
7943134	**BUREVESTNIK** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1981** ............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
7008609 ERDI S-30107 Df Esd Gc Rdr RT	**BUREVESTNIK REVOLYUTSII** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
6401440 UECN M-26547 Df Esd Gc Rdr RT	**BUREYALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/09) 123,88 16,74 7,240 114,99 16,67 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5418874 TFWH 0017 Df Esd Gc Rdr RT	**BURFELL** ex Asbjorn-72 **Saltver H/f** Keflavik Iceland	**149** 55 —	(NV)	**1963** Hjelmas Slip—Floro 30,97 6,74 27,31 6,71 3,56 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)

5055402 311877 Df Esd Pfd Rdr RTm	**BURFISH** **Burgeo Fish Industries Ltd.** The Lake Group Ltd. St. John's, Nfl. Canada	273 98 —	(AB)	**1961** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1446) 36,58 7,60 3,055 32,01 7,32 3,92 F 7,1 BK 216	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterda Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
6611100 VC5494 323535 Esd Pfd Rdr RT	**BURFOX** ex Atlantic Grace-70 ex Blue Sea II-68 **The Lake Group Ltd.** St. John's, Nfl. Canada	324 103 —	✠Classed LR until 23/12/70	**1966**-4 Ferguson Industries Ltd.—Pictou, N.S. (157) 39,60 8,18 34,90 8,08 4,27 Ba 3,1 F 7,7 rf 533 BK 102	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 310 × 490 720bhp (530kW) Alpha-Diesel A/S Frederikshav Gen 2 × 50kW 240V 60Hz a.c. Controllable pitch propeller
7348669 Y5OY 2885 Df Esd Gc Pfd Rdr RT	**BURG** ex Joboy-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	5 999 3 050 7 923	DSRK (NV)	**1974** VEB Schiffswerft "Neptun"—Rostock (474) 121,82 17,61 7,721 114,18 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 714 B.10 617 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 MA 5 400bhp (3 972kW) Halberstadt Halberstad Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15k
8105301 Df Rdr RT	**BURG HIRSCHHORN** **K. Siebert** Neckarsteinach Federal Republic of Germany	1 750 — 2 900		**1981** P. Ebert & Sohne K.G. —Neckarsteinach (225) 105,01 11,03 3,471 104,25 10,95 3,51 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Krupp MaK. Maschinebau G.m.b.H. Ki
6705810 854/81 Esd	**BURGAN** **Sharjah Port Authority** Sharjah United Arab Emirates	373 114 —	✠100A1 SS 7/80-14mos tug ✠LMC EL (e) FN 469	**1967**-1 Shikoku Dockyard Co. Ltd. —Takamatsu (716-A) 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 rf 584 5BH WB113t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kob Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
6701137 UUSH M-28618 Df Esd Gc Rdr RT	**BURGAS** **U.S.S.R.-Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	31 524 15 237 50 599	RS	**1966** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC 2W Cr 1(2,5) Der 2(5)	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningra Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17k
5055440 TCFP 3	**BURGAZ** ex Bourgaz **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	697 337 —	(GL) ✠Classed LR until 9/14	**1912**-6 Ch. & At. de Provence—Port de Bouc 61,30 9,15 2,515 9,10 1 dk R	**TS Ferry**	T 6Cy. (2) 330 (2) 521 & (2) 838 × 549 790ihp (581kW) Ch. & At. de Provence Marseil
5055452 ORKQ 500 Esd	**BURGEMEESTER VANDAMME** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	143 — —	✠100A1 SS 9/79 tug Coasting service U.K., Eire, Channel Islands, Isle of Man & between Hamburg & Bordeaux ✠LMC EL (b) FN 305	**1960**-4 P. K. Harris & Sons Ltd. —Appledore (126) 29,67 7,57 3,296 26,83 7,55 3,81 1 dk rf 635 BK 51 6BH WB22t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr revers geared to sc. shafts Lister Blackstone Mar. Ltd. Dursl
5401974 DNDG Rdr RTv	**BURGERMEISTER MONCKEBERG** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	399 197 183	(GL)	**1963** Schiffsw. Scheel & Johnk—Hamburg (438) 37,72 9,43 3,645 33,02 9,00 4,12 F 4,9 1 dk	**M Ferry** 696P	Oil 4SA 6Cy. 300 × 450 500bhp (368kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 59kW 380V 50Hz a.c. Fuel (d.o.) 11,75
7525190 DEQC Df Esd Gc Rdr RTm/h/v	**BURGERMEISTER SMIDT** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	940 338 460	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1003) 51,52 11,05 4,801 44,02 11,02 7,37 F 11,6 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. K Controllable pitch propeller 14
7003685 EHYP 5782 Df Esd RT	**BURGOA MENDI** **Salvador Gonzalez Fernandez y otros** Vigo Spain	203 86 106		**1968** S.A. Balenciaga—Zumaya (144) 31,32 28,30 6,51 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 Bi 680bhp (500kW) Berm Cons. Echevarria 9
7512131 D5YG 6752 Df Esd Gc Rdr RTm/h/v	**BURGTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	497 0 509	GL	**1976** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (734) 4,852 44,40 11,02 5,26 F 14,4 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannh 2 Controllable pitch propellers 14
5324504	**BURHAN URAY** ex Niitaka-75 ex Niitaka Maru No. 1-72 **P.T. Dermawan Djaja Utama** Banjarmasin Indonesia	149 77 —	KI	**1959** Tsurumi Dock—Yokohama (217) 6,43 29,32 6,42 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 260 × 380 250bhp (184kW) Fuji Diesel Co. Ltd. Ja

5055555 318335 Esd Rdr RTm	**BURHAWK** **Burgeo Fish Industries Ltd.** The Lake Group Ltd. St. John's, Nfl. Canada	**273** 98 —	(AB)	**1961** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1447) 36,58 7,52 3,055 32,01 7,50 3,92	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
6513827 323528 Esd Pfd Rdr RTm	**BURHOUND** **Burgeo Fish Industries Ltd.** The Lake Group Ltd. St. John's, Nfl. Canada	**282** 121 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (153) 36,58 7,52 3,912 32,31 7,47	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 270 × 500 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
5130989 5601704 Df Esd Gc Rdr RT	**BURITACA** ex Giovanni Ansaldo-82 **Lineas Maritimas Jesus Montaya Velez Ltda.** Santa Marta Colombia	**11 268** 5 994 16 310	AB RI ✠Classed LR until 5/60	**1956**-9 Ansaldo S.p.A.—La Spezia (1514) 165,49 21,01 9,313 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,5 18,5 17,9 18,5 18,5 18,5 ER G.20 197 6 Ha (stl) (each 11,5 × 11,5) ER	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) S.A. Fiat S.G.M. Torino Gen 4 × 125kW 220V d.c. Fuel 813,0t (hvf) 14kn
			IN PORT DAMAGED 7/83			
7944839 607952	**BURKE I** **Texas Gulf Queen Shrimp Co.** Corpus Christi, Tx United States of America	**118** 80 —		**1979** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
5322362 MWVD 187400 RTm	**BURLESDON** ex Southernstan-75 ex Shell Roadbuilder-70 **Gilyott & Scott Ltd.** London United Kingdom	**303** 177 454	✠Classed LR until 4/73	**1956**-5 Clelands (Successors) Ltd. —Wallsend (206) 42,45 6,66 3,188 41,20 6,56 3,66 Ba 6,4 Trunk 22,0 1 dk RW rf 102	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 324bhp (238kW) Blackstone & Co. Stamford Gen 2 × 10kW 110V d.c. Fuel (d.o.)
6703147 GWJA 309861 Rdr	**BURMA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**166** 0 63	✠**100A1** SS 5/84 tug ✠**LMC** EL (b) FN 310	**1967**-2 R. Dunston (Hessle) Ltd.—Hessle (S842) 30,71 7,83 3,048 27,44 7,47 3,81 1 dk RW rf 610 BK 152 3BH WB52t	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 20kW 220V d.c. Fuel (d.o.) 11,5kn
7903263 JJKP 122199 Df Esd Gc Pfd Rdr RT	**BURMAH BAHAMAS** **Starfield Shipping Co. Ltd.** Mihara, Hiroshima Pref. Japan	**38 975** 20 644 57 708	AB NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (878) 228,61(BB) 11,900 218,02 32,21 19,03 1 dk rf 51	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 74 013 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 700kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 480,5t (hvf)-46,5pd 14,5kn
7358121 GXUE 377452 Df Esd Gc Pfd Rdr RT	**BURMAH ENDEAVOUR** **Burmah Endeavour Ltd.** Burmah Oil Tankers Ltd. London United Kingdom	**231 629** 183 336 457 841	AB	**1977** China SB. Corp.—Kaohsiung (1) 378,42 68,05 25,042 360,41 68,00 31,60 1 dk	**S Tanker** COW IGS SBT 32 Ta ER L.(oil) 556 221 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 2500kW 1 × 1000kW a.c. 15,25kn
7358133 GXUM 379622 Df Esd Gc Pfd Rdr RT	**BURMAH ENTERPRISE** **Burmah Enterprise Ltd.** Burmah Oil Tankers Ltd. London United Kingdom	**231 629** 183 336 457 927	AB	**1978** China SB. Corp.—Kaohsiung (2) 378,42 25,040 360,41 68,41 31,63 1 dk	**S Tanker** COW IGS SBT 32 Ta ER L.(oil) 556 221 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 2500kW 1 × 1000kW a.c. 15kn
7903251 BLLL 122191 Df Esd Gc Pfd Rdr RT	**BURMAH EXCELSIOR** **Starfield Shipping Co. Ltd.** Mihara, Hiroshima Pref. Japan	**38 974** 20 641 57 692	AB NK	**1980** Koyo Dockyard Co. Ltd.—Japan (877) 228,61(BB) 11,900 218,02 32,21 19,03 1 dk rf 51	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 74 013 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 700kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 480,5t (hvf)-46,5pd 14,5kn
7364118 VSBF7 702187 Df Esd Gc Pfd Rdr RTm/h/v	**BURMAH LEGACY** ex Fagerfjell-79 **P. S. & S. (Shipping) Ltd.** Burmah Oil Tankers Ltd. Hamilton Bermuda (British)	**65 067** 49 511 128 255	NV	**1974** Uddevallavarvet A/B—Uddevalla (284) 263,71(BB) 40,85 16,746 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** CBT IGS 12 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
7328841 ZCAW 356280 Df Esd Gc Pfd Rdr RT	**BURMAH PEARL** **Airlease International Nominees (Fenchurch) Ltd.** Burmah Oil Tankers Ltd. Hamilton Bermuda (British)	**75 049** 51 959 140 512	✠**100A1** SS 8/83 oil tanker ✠**LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 17267	**1973**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (967) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf- 10BH WB22684T incl. 18700T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 166 719	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) (hs478,5) e(ex.g) 26kgf/cm^2 (25,5bar) Spt 18kgf/cm^2 (17,7bar) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c. 16kn
7352995 ZBMB 356287 Df Esd Gc Pfd Rdr RT	**BURMAH PERIDOT** **Airlease International Nominees (Fenchurch) Ltd.** Burmah Oil Tankers Ltd. Hamilton Bermuda (British)	**75 049** 51 959 140 512	✠**100A1** SS 9/83 oil tanker ✠**LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 17267	**1974**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (968) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf nil 10BH WB2268T incl. 18700T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 166 719	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB 18kgf/cm^2 (17,7bar) hs478,5 e(ex.g) 26kgf/cm^2 (25,5bar) Spt 18kgf/cm^2 (17,7bar) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c. 15,5kn

5055658 VDCR 154637 RTm	**BURNACO** ex Shellco ex Armac **Behan Marine Services Ltd.** Vancouver, B.C. Canada	**136** 77 152	*Classed BC until 5/50	**1927**-9 Dame Shipyards Ltd.—New Westminster, B.C. 26,22 6,20 3,048 6,15 RQD 9,5 F 5,2 1 dk	**Wood M General Cargo** 1 Ho 9,7 1W	Oil 4SA 6Cy. 240 × 320 340bhp (250kW) Washington Iron Works Seattle, W Fuel 40,5t
5212555 MBUY 300602 Df Esd Pfd	**BURNBANKS** ex Lothian Leader-71 Launched as Midlothian **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Aberdeen United Kingdom	**217** 90 —	✠Classed LR until 7/5/82	**1959**-10 Livingstone & Co. Ltd. —Peterhead (6) *32,92* 7,12 31,98 7,01 3,66 RQD 16,5 F 5,8 RW rf 1067 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Linc
7514713 WZ7049 618479 Df Esd Gc Pfd Rdr RT	**BURNS HARBOR** **Wilmington Trust Co., Trustee** Bethlehem Steel Corp. Wilmington, De United States of America	**35 652** 33 263 63 454	AB	**1980** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (720) 304,83 8,381 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts 14 000bhp (10 298kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 2500kW 4160V 2 × 800kW 480V 1 × 200kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
6515291 TMFX Df Esd RT	**BURON** ex Petite Veronique-77 **Societe Coopamat** Andre Langlois St. Malo France	**117** 44 —	(BV)	**1964** Ch. "Union & Travail"—Les Sables d'Olonne *23,75* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)	Vee Oil 4SA 12Cy. 175 × 180/192 500bhp (368kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Fuel 30,5t (d.o.)
7916870 HO9832 1171 1-82 Esd Gc Rdr RT	**BURONG CAMAR** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**208** 61 500	AB	**1979** Teraoka Shipyard Co. Ltd.—Nandan (193) 0,704 28,50 7,82 2,93 F 14,4 1 dk rf 152	**TM Maintenance Ship**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 125kW 1 × 30kW a.c. 11
7917381 HO9107 1096 6-81 Esd RT	**BURONG KAKAK** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**203** 66 —	AB	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS505) 2,380 31,50 7,82 2,93 F 14,4 1 dk rf 140	**TM Maintenance Ship**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 125kW 1 × 30kW a.c. 11
8005874 HO6290 1155 8-82 Esd Gc Rdr RT	**BURONG LAYANG** **SPCO Offshore Ltd.** Panama Panama	**228** 66 —	AB	**1980** Teraoka Shipyard Co. Ltd.—Nandan (196) 2,312 28,66 7,82 3,03 1 dk rf 119	**TM Research** Survey	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 125kW 2 × 30kW a.c. 11,5
7820291 HO5165 10502 -80A Esd RT	**BURONG PIPIT** **SPCO Offshore Ltd.** Panama Panama	**184** 32 —	AB	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS486) 27,51 7,80 1,928 22,51 7,60 2,90 F 9,5 1 dk	**M Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illi Gen 1 × 125kW 1 × 46kW a.c. 11
7530054 370088 Rdr RT	**BURRARD BEAVER** **British Columbia Transit** Victoria, B.C. Canada	**506** 344 40		**1976** Yarrows Ltd.—Victoria, B.C. (375) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 2 100bhp (1 545kW) General Motors Corp., Detroit Diesel Allison Div. Detroi 2 Directional propellers aft , 2 fwd 12
7530066 370089 Rdr RT	**BURRARD OTTER** **Burrard Yarrows Corp.** Victoria, B.C. Canada	**506** 344 40		**1976** Yarrows Ltd.—Victoria, B.C. (376) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 2 100bhp (1 545kW) General Motors Corp., Detroit Diesel Allison Div. Detroi 2 Directional propellers aft , 2 fwd
6411938 LJRQ 15982 Esd Pfd Rdr RT	**BURRO** **Finn Olsen** Bodo Norway	**680** 484 1 066	NV	**1964** Westermoen Batbyggeri—Mandal (503) 54,97 9,30 3,315/3,810 49,89 9,25 5,52 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) A/S Bergens M/V Be Gen 2 × 20kW 1 × 8kW 220V 50Hz Controllable pitch propeller Fuel 46,0t (d.o.)-3,0pd 10
7736086 WYC5 042 587469	**BURRUSS P. HICKS** **D/H Oil & Gas Co.** Pensacola, Fl United States of America	**145** 107 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 545bhp (401kW)
7389895 TCJX 4964 Df Esd Gc Pfd Rdr RT	**BURSA** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**12 095** 7 692 18 272	AB	**1981** Golcuk Naval Yard—Golcuk, Turkey (52) 154,01(BB) 22,43 9,162 145,01 22,41 12,50 P 29,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 729 B.22 766 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 500kW 450V 50Hz a.c. Fuel 143,5t (d.o.) 1 665,5t (hvf)-30,5pd 15
8017267 P24095 000307 Esd Rdr RT	**BURSEA** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**499** 227 364	✠**100A1** ✠**LMC** EL (G) 302,5/24,0U2 FN 455	**1981**-4 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS556) 40,31 9,20 3,041 33,63 9,01 4,50 P 3,4 F 2,2 1 dk rf nil SF 3BH WB105T incl. DTf57T	**TM RoRo/General Cargo/Ferry** Landing Craft 2bth 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	2 Oil 4SA each 6Cy. 142 × 160 sr gea to sc. shafts 626bhp (460kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 1 × 18kW 415V 50Hz a.c. Fuel 134,5t (d.o.)

8017281 P24351 000314 Esd Rdr RT	**BURTIDE** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**499** 226 368	✠**100A1** ✠**LMC** EL (G) 302,5/24,0U2 FN 455	**1981**-7 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS558) 40,31 9,20 3,041 33,63 9,01 4,50 P 12,2 F 6,8 1 dk rf nil SF 3BH WB105T incl. DTf57T	**TM RoRo/General Cargo/Ferry** Landing Craft 2bth 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shafts 626bhp (460kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 18kW 415V 50Hz a.c. Fuel 134,5t (d.o.)
7414004 GUXP 365597 Esd Pfd Rdr RT	**BURTON AGNES** **David Reid** Kirkwall United Kingdom	**111** 41 —		**1976** R. Dunston Ltd.—Thorne (1329) 22,92 6,48 2,652 20,50 6,46 3,41 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7342354 GUVK 365576 Df Esd Rdr RT	**BURTON CONSTABLE** **A. M. Seafoods Ltd.** Kirkcaldy United Kingdom	**100** 37 —		**1975** Eyemouth Boat Building Co. Ltd. —Eyemouth 23,17 6,71 3,302 21,34 6,53 3,43 1 dk	**Wood M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa 9,5kn
7733383 301639 Rdr RTv	**BURTONDALE H.** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**172** 102 250		**1960** John Harker (Shipyards) Ltd. —Knottingley (289) 43,29 5,41 2,134 42,07 5,34 2,44 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 197 reverse reduction geared to sc. shaft 152bhp (112kW) L. Gardner & Sons Ltd. Manchester
7820459 5NFL 375732 Esd Rdr RT	**BURUTU** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**326** 0 296	✠**100A1** tug Nigerian coasting service ✠**LMC** EL G 302,5/20,5U2(a) FN 468	**1980**-10 Robb Caledon Shipbuilders Ltd. —Leith (527) 38,21 9,63 3,834 34,14 9,21 4,50 1 dk rf 483 3BH WB93T	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 1 × 31kW 400V 50Hz a.c. Fuel 100,5t (d.o.)
7625421 6ZOH 6114 Esd Rdr RT	**BURUTU SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**120** 21 —	BV	**1977** Rilaco B.V.—Krimpen a/d Ijssel 25,71 2,690 23,19 6,61 3,43 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
8017279 P24166 000312 Esd Rdr RT	**BURWAVE** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**499** 227 372	✠**100A1** ✠**LMC** EL (G) 302,5/24,0U2 FN 455	**1981**-5 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS557) 40,31 9,20 3,041 33,63 9,01 4,50 P 11,6 F 6,8 1 dk rf nil SF 3BH WB105T incl. DTf57T	**TM RoRo/General Cargo/Ferry** Landing Craft 2bth 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shafts 626bhp (460kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 18kW 415V 50Hz a.c. Fuel 134,5t (d.o.)
6415269 UFGN M-27513 Df Esd Gc Rdr RT	**BURYA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**4 728** 2 667 5 206	RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (366) 135,90 16,84 7,179 124,14 16,81 8,92 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 4 Ho In.8 173 4 Ha (each 7,0 × 5,6) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 21,5kn
5055579 UIBE M-16973 Df Esd	**BURYAT** **U.S.S.R.** Odessa U.S.S.R.	**533** — 250	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1047) 47,20 9,96 3,599 9,91 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
5205825 Df Esd RT	**BUSALEH** ex Italo-83 ex Lello-76 ex Soneck-62 **Jannabi Navigation** Sharjah United Arab Emirates	**1 287** 691 1 760	RI (GL)	**1953** Atlas-werke A.G.—Bremen (386) 71,10 10,72 5,017 63,99 10,70 6,38 F 8,0 2 dks H 16,8 RW	**M General Cargo** CSD 2 Ho ER G.2 425 B.2 170 6W Der 1(15)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 74,0t 12kn
5417258 D8ZG BM49 197 Df Gc Rdr RTh/v	**BUSAN EXPRESS** ex Golden Express-82 ex Grand Ocean-80 ex Prince Maru No. 1-76 **Pan Continental Shipping Co. Ltd.** Busan South Korea	**2 167** 1 143 1 670	KR (NK)	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (214) 83,01 12,55 4,004 78,01 12,50 6,89 1 dk RW	**M Container Ship** Fixed-guides 2 Cell.Ho ER TEU 100 C.Ho 6/20' 34/40' C.Dk 2/20' 12/40' 4 Ha (stl) ER	Oil 4SA 6Cy. 435 × 640 1 500bhp (1 103kW) Ito Tekkosho Shimizu Gen 2 × 36kW 225V d.c. Fuel 72,0t-5,5pd 12kn
8031524 6LJP BS-A-1819 Df Esd Gc Pfd Rdr RT	**BUSAN No. 201** ex Moo Goong Hwa No. 91-84 **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**1 341** 318 1 001	KR	**1980** Inchon Eng. & SB. Corp.—Inchon 67,72 4,574 62,06 11,85 7,60 1 dk	**TM Fishery Patrol Vessel**	2 Oil 4SA each 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 320kW 445V a.c. 17,25kn
6720377 6KXR BS-A-293 Df Esd Gc Pfd Rdr RT	**BUSAN No. 206** ex Moo Goong Hwa No. 11-84 **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**304** 88 —	KR	**1967** Usuki Tekkosho—Usuki (662) 49,64 7,42 3,099 45,01 7,40 3,71 F 5,5 1 dk	**TM Research/Fishing**	2 Oil 4SA each 8Cy. 260 × 320 1 800bhp (1 324kW) Daihatsu Kogyo Osaka Gen 2 × 48kW 230V a.c. 15kn
6720365 6KXQ BS-A-292 Df Esd Gc Pfd Rdr RT	**BUSAN No. 207** ex Moo Goong Hwa No. 6-83 **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**153** 39 —	KR	**1967** Usuki Tekkosho—Usuki (665) 37,50 6,02 2,515 33,99 6,00 3,00 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 380 1 000bhp (736kW) Usuki Tekkosho Usuki Gen 2 × 48kW 230V a.c. 13,5kn

6902444 6KSK BS-A-243 Df Esd Gc Pfd Rdr RT	**BUSAN No. 208** ex Moo Goong Hwa No. 3-84 **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**149** 59 —		**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan 37,90 6,02 2,499 KR 34,02 6,00 3,00 F 7,4 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 330 × 360 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 40kW 230V a.c.	Yaiz 12,25k
7220283 6MKM BS-A-573 Df Esd Gc Pfd Rdr RT	**BUSAN No. 851** ex Oh Dae San-83 **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**1 126** 444 777		**1972** Usuki Tekkosho—Usuki (831) 70,01 11,43 4,414 KR (NK) 64,01 11,41 7,29 2 dks	**M Research/Fishing** Ref In.655 2 Ha (2,3 × 2,3) (1,6 × 2,9) ER	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 260kW 445V a.c.	Osak 13k
6720573 6KYD BS-A-285 Df Esd Gc Pfd Rdr RT	**BUSAN No. 852** ex Tae Baek San-84 **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**309** 75 172		**1967** Usuki Tekkosho—Usuki (657) 45,65 7,55 2,998 KR 41,00 7,52 3,61 P 18,9 F 6,4 1 dk	**M Research/Fishing** 1 Ha (1,3 × 1,0)	Oil 4SA 6Cy. 320 × 460 800bhp (588kW) Usuki Tekkosho	Usuk 12,5k
8015740 D8AI BM38 419 Rdr RT	**BUSAN No. 962** ex Buk Pyung-83 **Busan Territorial Construction & Management Office** Busan South Korea	**206** 56 68		**1980** Inchon Eng. & SB. Corp.—Inchon 29,52 8,97 2,701 KR 27,39 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 72kW 225V a.c.	O 13k
6913558 5LCG 3245 Df Esd Gc Pfd Rdr RTm/h	**BUSAN STAR** ex Tokyo Venture-83 **Astra Transportes Maritimos S.A.** Monrovia Liberia	**11 186** 6 584 19 394		**1969** Hitachi Zosen—Mukaishima (4181) 156,17 22,66 9,538 AB 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. Heavy Cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 814 B.23 308 HeCls. ptB 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,4) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 310kW 450V 60Hz a.c. Fuel 305,0t (d.o.) 1 041,5t (hvf)-29,0pd	B&W 15k
8327844 DTBV BS-A-1776 Df Esd Gc Pfd Rdr RT	**BUSAN 205** **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**499** 197 413		**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan 61,02 KR 57,00 9,81 3,51 F 30,5 1 dk	**TM Research/Fishery Survey Vessel**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 412kW 225V a.c.	Jap 17,5k
7220520 6KLH BS-A-2089 Df Esd Gc Rdr RT	**BUSAN 401** ex Baek Kyung-84 **Jeju University** Cheju South Korea	**389** 133 225		**1965** Korea SB. & Eng. Corp.—Pusan 47,20 8,03 3,501 KR 42,02 8,01 3,89 P 16,2 F 7,7 1 dk	**M Fishing** Training Ref Mchy.aft In.60 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 48kW 445V a.c.	Jap 12
7937173 6KWO BS-A-1722 Df Esd Rdr RT	**BUSAN 404** ex Geo Su No. 77-84 **Geoje Fisheries High School** Busan South Korea	**160** 36 —		**1979** Inchon Eng. & SB. Corp.—Inchon 34,02 KR 30,00 6,61 2,80 F 13,8 1 dk	**M Fishing** Training Ship	Oil 4SA 6Cy. 200 × 260 750bhp (552kW) Niigata Eng. Co. Ltd.	Niig 12,75
8101044 D7UW BM11 040 Esd Gc Pfd Rdr RT	**BUSAN 801** ex Hae Ro No. 11-83 **Government of The Republic of South Korea (Hydrographic Office)** Busan South Korea	**493** 51 260		**1980** Dae Dong SB. Co.—Busan 56,75 2,050 KR 52,51 9,01 3,26 F 38,1 1 dk	**TM Research** Hydrographic Survey Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 1 500bhp (1 103kW) Ssang Yong Heavy Industries Co. Ltd. Changw Gen 2 × 100kW 225V a.c.	Niig 13,75
7831563 D8YH BM38 469 Rdr RT	**BUSAN 803** ex Hae Ro No. 9-84 ex Su Ro No. 9-82 **Government of The Republic of South Korea (Hydrographic Office)** Busan South Korea	**124** 20 —		**1979** Shin Ah SB. Co.—Chungmu 32,01 KR 28,00 6,20 2,70 F 15,3 1 dk	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 140 × 152 530bhp (390kW) Cummins Engine Co. Ltd. United King Gen 2 × 52kW 225V a.c.	10,75
8326826 D9NH BM22 038 Df Esd Gc Rdr RT	**BUSAN 805** **Government of The Republic of South Korea (Hydrographic Office)** Busan South Korea	**156** — 61		**1983** Kwang Yang SB. & Eng. Co. Ltd.—Chang Hang KR 38,00 34,02 7,00 2,85 F 22,3	**TM Research** Hydrographic 1 Ha (stl) (1,0 × 1,0)	2 Oil 4SA each 6Cy. 148 × 165 Yanmar Diesel Engine Co. Ltd. Gen 2 × 200kW 225V a.c.	J
5426572 305875	**BUSBY** **Francis H. Newman (Shipyards) Ltd.** London United Kingdom	**199** 101 315	✠**100A1** SS 5/77 oil tanker FP above 65,5°C. coasting service between Ipswich & Dover ✠**LMC** EL c FN 333 **LAID UP — SURVEYS OVERDUE 5/81**	**1963**-12 Rowhedge Ironworks Co. Ltd.—Rowhedge (945) 35,13 7,50 2,325 33,53 7,17 2,75 Trunk 15,9 RFD 5,8 1 dk rf nil 6BH WB43t	**M Tanker** 2 Ta ER	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse geared to sc. sh 240bhp (177kW) Bergius Kelvin Co. Ltd. wtdb 150lbf/in² (10,4bar) Gen 1 × 30kW 220V d.c. Fuel (d.o.)	Glas
7102481 SPYX Df Esd Gc Rdr RTm/h/v	**BUSKO ZDROJ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**1 155** 508 1 432 **1 974** 995 1 902		**1971** Santierul Naval Turnu-Severin—Turnu-Severin (3928) PR 85,78 12,40 4,496/5,100 12,35 7,07 1 dk & S dk	**M General Cargo** OSD/CSD 6bth P Ref Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 5(2,5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd	S

8151403 JM3932 118115	**BUSSAN MARU** ex Kirishima Maru **Kakomu Yano** Hakata, Japan Ehime Pref.	**199** 113 529		**1976** Maeno Zosen K.K.—Onoda 45,01 41,00 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
5055878 Y5DX Df Esd Gc Pfd Rdr RT	**BUSSARD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 743** 927 2 733	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock (517) 82,38 12,63 4,268/5,747 72,52 12,58 5,72 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 004kW) Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
5055880 HO6665 10026-LI Df Esd Rdr RT	**BUSSARD** **Ashbury Shipping Corp.** Panama Panama	T.Mk **499** 251 992	GL	**1961** Adler Werft G.m.b.H.—Bremen (21) 70,01 10,72 3,618 66,50 10,70 5,80 B 11,0 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 237 B.1 995 2 Ha (stl) (each 13,7 × 5,6) ER Cr 1(10) 2(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 120,0t (d.o.) 13kn
6808648 LLSQ 16812 Gc Rdr RTv	**BUSSESUND** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**163** 68 —	(NV)	**1967** A/S Tromso Skibs. & M/V—Tromso (31) 30,79 8,64 2,731 28,17 8,62 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** 150dk P Bow & stern doors Mchy.aft	Oil 4SA 6Cy. 159 × 203 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois propeller aft , 1 fwd Fuel 10,0t (d.o.) 10kn
8105052 Y5RM Df Esd Gc Rdr RT	**BUSSEWITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**14 377** 4 313 13 355	DSRK	**1983** Howaldtswerke-Deutsche Werft—Kiel (179) 152,28(BB) 22,76 8,451 145,95 22,71 15,02 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta ER L.(gas) 17 259	Oil 2SA 7Cy. 600 × 1050 6 500bhp (4 781kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 1 × 1100kW 2 × 664kW 1 × 400kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12,75kn
7053305 ESXE M-10206 Df Esd Gc Pfd Rdr RT	**BUSSOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 831** 1 545 2 749	✠Classed LR until 11/72 RS	**1971**-4 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (829) 102,72 16,03 5,560 91,01 16,01 11,13 4 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 387 L.134 5 Ha (stl) (1,9 1,9 × 1,9) (2,9 2,9 2,5 × 2,8) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller 14kn
7524287 YQEI 349 Df Esd Gc Rdr RT	**BUSTENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1975** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t 15,75kn
5176751 LNGG 18240 RTv	**BUSTER** ex Juist-74 **Vestlandske Skips og Bilopphugging A/S** Aalesund Norway	**136** 0 —	GL	**1956** Schulte & Bruns—Emden (183) 28,71 6,89 3,099 25,51 6,86 3,89 1 dk R	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220V d.c. Fuel (d.o.) 11,25kn
7814591 WYB7 454 605961 Df Esd Gc Pfd Rdr RT	**BUSTER BOUCHARD** ex Buster B.-81 **Tug Buster Bouchard Corp.** Bouchard Transportation Co. Inc. New York, NY United States of America	**196** 133 —	AB	**1979** Halter Marine Inc.—New Orleans, La (784) 38,71 5,547 38,16 11,28 6,81 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 10kn
7735848 WYF4 950 587838	**BUSTER BROWN** **Buster Brown Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7614161 257 Df Esd Rdr RT	**BUSURCA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**694** 179 —	RNR	**1968** Santierul Naval Turnu-Severin—Turnu-Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
6510215 EEQR 726 Df Esd Gc Pfd Rdr RT	**BUTACUATRO** **Butano S.A.** Bilbao Spain	**1 500** 913 1 530	**✠100A1** SS 5/81 liquefied gas carrier Petroleum gas in independent tanks, max. pressure 6,89bar min. temp. °C **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ FN 1435	**1965**-8 Cia. Euskalduna—Bilbao (176) 80,80 12,70 4,928 73,74 12,59 6,86 Ba 18,9 F 12,8 1 dk & S dk NS Coll BH to S dk, 3 to 2nd dk WB665t incl. Nos. 3 & 5 comb. btm. & STs 279t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 2 490bhp (1 832kW) Gotaverken Empresa Nacional "Elcano" Valencia (AuxB 100lbf/in² (6,9bar)) Fuel (d.o.) 13,5kn

7905522 EABA Df Esd Gc Rdr RT	**BUTADIEZ** **Butano S.A.** Bilbao Spain	**8 046** 4 744 6 910	BV	**1982** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (326) 127,26(BB) 21,34 7,001 116,01 21,30 12,12 P 14,1 B 19,2 F 21,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 8 036	Oil 2SA 8Cy. 450 × 900 7 040bhp (5 178kW) Ast. Espanoles S.A. Sestao Works, Bi Gen 3 × 735kW 380V 50Hz a.c. Controllable pitch propeller Fuel 151,0t (d.o.) 685,0t (hvf)-50,5pd 15	Bi
6423565 EEMI 246 Df Esd Gc Rdr RT	**BUTADOS** **Butano S.A.** Cadiz Spain	**1 524** 914 1 609	✠**100A1** SS 5/82 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 6.89bar min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ FN 1430	**1965**-11 Soc. Espanola de Const. Nav.—Cadiz (105) 79,56 12,78 4,928 73,49 12,59 6,86 Ba 18,0 F 12,8 1dk & S dk rf nil NS Coll BH to S dk, 3 to 2nd dk WB580t incl. Comb. btm & STs in hold 409t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 2 490bhp (1 832kW) Empresa Nacional "Elcano" db 100lbf/in² (6,9bar) Fuel (d.o.)	Gotaver Valen 14
7830038 DUCW	**BUTANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**230** 123 600		**1973** Dynamarine Corp.—Batangas *38,17* 1,829 8,54 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 260	Oil .... Fuel 17,5t (d.o.)	
6505014 EEMJ 719 Df Esd Gc Pfd Rdr	**BUTATRES** **Butano S.A.** Bilbao Spain	**1 500** 901 1 555	✠**100A1** SS 9/81 liquefied gas carrier Petroleum gas in independent tanks, max. pressure 6.89bar min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ FN 1431	**1965**-5 Cia. Euskalduna—Bilbao (175) 80,80 12,70 4,901 73,49 12,60 6,86 Ba 18,3 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk 3 to 2nd dk WB729t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 2 490bhp (1 832kW) Empresa Nacional "Elcano" Gen 3 × 160kW 400V 50Hz a.c. Fuel (d.o.)	Gotaver Valen 14
6423577 EEBM 245 Df Esd Gc Rdr RT	**BUTAUNO** **Butano S.A.** Cadiz Spain	**1 524** 914 1 598	✠**100A1** SS 7/81 liquefied gas carrier Petroleum gas in independent tanks max. pressure 6,89bar.(7,03kgf/cm²)' min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ FN 1430	**1965**-9 Soc. Espanola de Const. Nav.—Cadiz (104) 79,56 12,78 4,901 73,49 12,59 6,86 Ba 18,0 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk, 3 to 2nd dk WB580t incl. Comb. btm & STs in hold 409t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 2 490bhp (1 832kW) Empresa Nacional "Elcano" Fuel (d.o.)	Gotaver Valen 13
7040059 UBJZ M-27471	**BUTE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 280	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 70 VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeb 10,5
6600034 GSBU 308799 Rdr RTv	**BUTEGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	✠**100A1** SS 11/82 tug ✠**LMC** EL (b) 1" FN 284	**1966**-1 Richards (Shipbuilders) Ltd.—Lowestoft (483) 28,96 7,60 3,150 26,22 7,17 3,66 1 dk RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 Blackstone & Co. Ltd. Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.)	Stamf
7909176 Rdr	**BUTEUGA** ex Yuei Maru-83 **P.T. Perdata Lines** Sabang, Sumatra Indonesia	**110** 39 100		**1979** Teraoka Shipyard Co. Ltd.—Nandan (184) 2,501 23,07 6,41 3,03 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niig
6901660 DDMZ Esd Rdr RTv	**BUTJADINGEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**139** — —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (119) 25,56 7,88 3,601 24,01 7,50 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 220V d.c. Fuel (d.o.)	Kö 10
7941643	**BUTOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1980** .............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 6 000bhp (4 413kW) CKD Praha Controllable pitch propeller	Pr 14
6927743 ZADB Df	**BUTRINTI** **Albanian State Shipping Enterprise** Durres Albania	**432** — —		**1955** VEB Elbewerft—Boizenburg 50,14 8,21 3,048 45,01 8,18 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER Cr 2	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL)	Magdeb
7920431 DEKK 4289 Df Esd Gc Rdr RTm/h/v	**BUTT** **Buttner-Hartmann Schiffahrtsgesellschaft G.m.b.H. & Co.** Bremen Federal Republic of Germany	**6 355** 4 089 10 507	GL	**1980** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1374) 130,82 18,55 8,300 122,00 18,51 10,62 P 28,7 F 13,5 1 dk	**M Tanker** Chemical Ice strengthened 18 Ta ER L.11 794	Oil 4SA 8Cy. 450 × 520 reduction gea to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 424kW 440V 50Hz a.c. 1 × 56kW 400V 50Hz a.c. Controllable pitch propeller	

6301978 DFXR Df Esd	**BUTT** ex Bovenau-77 ex Ute Heike-70 ex Ruhr-63 **Viereck Schiffahrts und Handelsgesellschaft m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	167 92 220		**1923** Blohm & Voss K.a.A.—Hamburg *32,68* 6,30 2,591 6,25 2,98 1 dk R len 49 len 53	**M General Cargo** 1 Ho 1 Ha (stl) (16,0 × 4,0) 1W Der 1(0,5)	Oil 4SA 6Cy. 135 × 160 150bhp (110kW) NE 69 Kloeckner Humboldt Deutz Koeln
7937977 DCWG Esd Rdr RTv	**BUTT** **Entsorgungsreederei Beteiligungs G.m.b.H.** Wiesmoor Federal Republic of Germany	139 54 200	GL	**1955** Schiffs. & Maschb. A.G.—Muelheim *34,33* 6,51 1,290 2,01 1 dk len 77 & 79	**TM Ferry**	2 Oil 4SA each 6Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
8306084	**BUTTERFISH** **Guyana Fisheries Ltd.** Guyana	110 86 —		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (181) ... ... 21,95 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
6911897 H2WF 707065 Df Esd Gc Rdr	**BUTTERFLY** ex Yoshida Maru-83 **Blackbird Compania Naviera S.A.** Limassol Cyprus	44 860 29 293 76 171	NK	**1969** Kawasaki Dockyard Co. Ltd.—Kobe (1129) 245,96(BB) 38,36 12,913 235,01 38,31 17,71 F 19,2 1 dk	**M Tanker** CBT COW IGS Mchy.aft 13 Ta L.(oil) 98 523 HeCls. ptBptC	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 640kW 450V a.c. Fuel 196,5t (d.o.) 3 221,5t (hvf)-64,5pd 15,75kn
7612242 OZTO H680 Df Esd Pfd Rdr RT	**BUTTERFLY** **P/R Butterfly** Freddy S. Kristensen Esbjerg Denmark	*216* *85* —		**1975** Aabenraa Maskinfabrik & Flydedok —Aabenraa (28) 38,99 6,74 36,63 3,36	**M Fishing**	Oil 4SA 6Cy. 270 × 400 750bhp (552kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7105639 3FCG2 10468-YJ Rdr	**BUTUAN PRINCESS** ex Yasushiho Maru-83 **Daiichi Shipping Co. Inc.** Panama Panama	999 271 653		**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (700) 71,58 12,43 3,645 65,00 12,40 4,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 800dk P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 22,5kW 450V a.c. Fuel 81,5t 14kn
5130604 DIJX Df Esd RTm/v	**BUTZFLETH** ex Gilda-74 **Herbert & Uwe Horst Kruse** Hamburg Federal Republic of Germany	399 299 365	(GL)	**1955** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (385) 54,89 8,21 3,112 49,51 8,16 3,41 P 9,2 F 5,5 1 dk RW len 76	**M General Cargo** G.652 1 Ha (31,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
7720441 DFST Esd Rdr RTv	**BUTZFLETH** **Elbclearing Wilkens & Co. K.G.** Stade Federal Republic of Germany	175 — 70	GL	**1978** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (197) 26,12 2,801 24,82 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11kn
5345869 LHUV 17289 Df Esd Rdr RT	**BUVIK** ex Susanne Jors-69 **P/R Bjorn & Peder J. Nilsen** Haugesund Norway	296 164 450	BV	**1963** A/S Nordsovaerftet—Ringkobing (10) 43,92 7,62 2,947 39,02 7,21 3,20 1 dk	**M General Cargo** 1 Ho ER G.609 B.552 1 Ha (18,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Fuel 16,5t (d.o.) 9,5kn
6922145 DHNL Df Esd Gc Rdr RTm/v	**BUXTEHUDE II** ex Aros Timber-80 ex Buxtehude II-78 **Reederei Julius Hauschildt K.G. m.s. 'Buxtehude II'** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	499 345 1 424	GL	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (647) 77,86 13,01 3,988 70,72 4,17 P 9,5 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 973 B.2 860 2 Ha (stl) (21,0 19,2 × 10,2) ER 2W Cr 1(8) Der 1(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 120kW 1 × 90kW 1 × 30kW 220/380V 50Hz a.c. Directional propeller aft Fuel 101,5t (d.o.) 12,5kn
5111036 KCAO 288076 Df Esd Gc Pfd Rdr RT	**BUYER** ex Export Buyer-80 **Central Gulf Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 12 392 **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (327) 150,27 22,33 —/9,295 143,26 22,26 12,86 P 46,7 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 8bth P 4 Ho —DT —DT — — ER — — —DT 12 TwD G.21 664 B.19 562 In.647 TEU 267 C.Ho 128/20' C.Dk 139/20' incl. 14 ref C. 6 Ha (stl) (6,1 × 5,4) (12,1 12,1 × 9,4) ER (12,1 12,1 × 9,4) (9,1 × 7,6) 21W Cr 2(5) Der 1(60) 8(10) 12(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. U.S.A. Gen 2 × 700kW a.c. Fuel 2 050,5t (o.f.)-75,0pd 18kn
6820787 UULE M-27835	**BUYNAKSK** **U.S.S.R.-'Kaspryba'** Makhachkala U.S.S.R.	863 218 353	RS	**1965** .............U.S.S.R. 55,12 9,50 3,110 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,25kn

8120648 ONBB Df Esd Gc Rdr RTm/h/v	**BUYO** ex Ahlers Bridge-84 **Ahlers N.V.** Antwerpen Belgium	T.Mk **3 390** 2 428 6 687	 GL	**1984** St. Pieter Scheepsw.—Hemixem (277) 113,65(BB) 19,26 6,530 103,56 19,02 7,12 P 17,7 B 11,0 F 11,9 3 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 26,5 39,1 2 TwD ER G.9 216 B.8 754 TEU 441 C.Ho 172/20' (40') C.Dk 269/20' (40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	 K 14.5
7512818 JJ3026 118724 Gc Rdr RT	**BUYO MARU** **Buyo Kisen K.K.** Kobe, Japan Hyogo Pref.	**617** 384 1 485		**1976** Oura Dock—Namikata (106) 73,18 11,05 4,052 68,99 11,02 6,51 2 dks	**M General Cargo** 1 Ho ER G.2 592 B.2 192 1 Ha (37,1 × 8,5) ER	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	 Ko 13
8118281 J13116 125129	**BUYO MARU** **Shoyo Kisen K.K.** Osaka Japan	**192** 71 —		**1981** Kanagawa Zosen—Kobe (231) 31,50 2,601 26,52 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niig
7359591 TCGG Df Esd Gc Pfd Rdr RT	**BUYUK HUN** ex Solstad-83 **Um Denizcilik ve Ticaret A.S.** Istanbul Turkey	**80 682** 60 293 153 281	 NV	**1977** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (286) 287,03(BB) 48,54 15,507 275,01 48,51 20,32 F - 1 dk rf nil	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 188 350 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) Valmet Oy Rautpohjan Tehdas Gen 2 × 1000kW 1 × 880kW 440V 60Hz a.c. Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd	 B Jyvask 15
7373274 TCOO Df Esd Gc Pfd Rdr RT	**BUYUK SELCUKLU** ex Hilda-84 ex Hilda Knudsen-84 **Um Denizcilik ve Ticaret A.S.** Istanbul Turkey	**203 966** 173 313 423 639	 NV	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1215) 378,01(BB) 69,04 22,970 360,03 68,99 28,71 F - 1 dk rf 152	**S Tanker** CBT COW IGS 24 Ta ER L.(oil) 523 219 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 1440kW 1 × 400kW 440V 60Hz a.c. Fuel 16 626,5t (o.f.)-223,5pd	 Saka 16
7359618 TCJF Df Esd Gc Pfd Rdr RT	**BUYUK TIMUR** ex Caldereta-84 ex Siljestad-83 **Gokturk Tankercilik A.S.** Istanbul Turkey	**80 682** 60 293 152 398	 NV	**1979** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (288) 287,05(BB) 48,54 15,511 275,01 48,49 20,32 F - 1 dk rf-	**M Tanker** CBT COW IGS 14 Ta ER L.(oil) 184 721 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) Valmet Oy Rautpohjan Tehdas Gen 2 × 1000kW 1 × 880kW 440V 60Hz a.c. Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd	 B Jyvask 15
5056078 TCUL 50	**BUYUKADA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-1 J. & K. Smit's Scheeps.—Kinderdijk (Co60) 54,41 8,26 2,515 8,21 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 680ihp (500kW) L. Smit & Zoon	 Kinderd 11
5056080 TCUI 49	**BUYUKDERE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1948**-10 Verschure & Co's Schps. —Amsterdam (59) 54,41 8,26 2,515 8,21 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 402 & (2) 686 × 449 680ihp (500kW) Verschure & Co.'s Scheeps	 Amsterd
7052533 EVSB M-30546 Df Esd Gc Rdr RT	**BUZAN** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 473 526	 RS	**1970** ..............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL)	 Magdebu 12.25
5056092 YQSP 842 Df Esd Gc Rdr	**BUZAU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Galatz Romania	**1 047** 482 1 015	 RNR	**1961** Santierul Naval Turnu-Severin—Turnu-Severin 68,71 10,04 3,799 64,62 9,99 5,31 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 2SA 6Cy. 290 × 500 700bhp (515kW) E made37 fitted61 Sulzer Bros. Ltd. Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 107,5t (d.o.)	 Winter 9.25
7312878 JG3218 114580 Rdr RT	**BUZEN MARU** **Buzen Kaihatsu K.K.** Tokyo Japan	**255** 78 —		**1973** Geibi Zosen Kogyo—Kure (250) 28,99 8,51 2,794 26,52 8,49 3,89 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	 Osa 12.5
7712341 YUDD Df Esd Gc Pfd Rdr RTm/h/v	**BUZET** ex Holstenclipper-82 ex Seaway Clipper-80 Launched as Holstenclipper **Jugoslavenska Linijska Plovidba (JUGOLINIJA)** Rijeka Yugoslavia	**8 711** 5 744 12 430	 GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1020) 146,01(BB) 8,162 135,01 23,00 10,72 P 26,6 F 23,8 2 dks	**M General Cargo** 4 Ho 14,4 23,6 21,7 11,5 ER 4 TwD G.18 891 B.17 309 TEU 576 C.Ho 244/20' (40') C.Dk 332/20' (40') incl. 50 ref C. 7 Ha (stl) (8,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(60) 2(32) 2(25)	Vee Oil 4SA 16Cy. 450 × 550 reduction geared to sc. shaft 10 500bhp (7 723kW) Atlas-MaK Maschinenbau Gen 3 × 530kW 1 × 47kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 182,0t (hvf)-35,5pd	 Brem 17
7806817 YQDW Df Esd Gc Pfd Rdr RT	**BUZIAS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 615	 RNR	**1978** Santierul Naval Galatz—Galatz 219,77 32,19 12,401 205,34 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1600 19 980bhp (14 696kW) Intreprinderea de Const. de Masini Resita Gen 3 × 504kW 400V 50Hz a.c.	 M Re 16.25

6808337 LZHI 130 Df Esd Gc Rdr RT	**BUZLUDJA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 904	BR ✠Classed LR until 2/72	**1968**-3 Setoda Zosensho Co. Ltd.—Setoda (216) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 20,5 13,6 15,2 25,5 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 1 × 40kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
6423979 UJIG M-21458 Df Rdr	**BUZOVNY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 821** 2 002 4 160	RS	**1964** "Georgi Dimitrov" Shipyard—Varna 123,45 16,01 3,980 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
7310727 HNBR Df Esd Gc Rdr RTv	**BUZURGAN** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 400	**✠100A1** CS 10/82 oil tanker **✠LMC** EL I† 2⅞"U2 ptU3 FN 7777	**1973**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (187) 201,02(BB) 26,55 10,700 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB9030T incl. 7145T in clean ballast tanks DTf996T	**M Tanker** 15 Ta ER L.(oil) 39 983 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
6916677 Esd RT	**BYAH II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-4/2) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6924466 Esd RT	**BYAH VII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/2) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6924478 Esd RT	**BYAH VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/3) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6928709 Esd RT	**BYAH X** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (8) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6916665 Esd RT	**BYAH 1** ex Pai 4-77 ex Byah I-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-4/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6924454 Esd RT	**BYAH 4** ex Pai 6-77 ex Byah IV-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6916691 KT887 Esd RT	**BYAH 5** ex Pai 7-78 ex Byah V-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 64 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (7) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6930609 Df Esd Gc RT	**BYAH 6** ex Pai 8-78 ex Byah VI-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6924480 Esd RT	**BYAH 9** ex Kindam I-78 ex Byah IX-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-6/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
7718357 JQPZ 121514 Df Esd Gc Pfd Rdr RT	**BYAKUDAN MARU** **Ryujin Kisen K.K.** Kobe, Hyogo Pref. Japan	**10 349** 6 408 15 807	NK	**1978** Kochi Jukogyo K.K.—Kochi (2024) 149,82 21,87 9,272 140,01 21,81 12,63 P 28,1 F 10,4 2 dks	**M General Cargo** 3 Ho ER G.15 806 B.15 556 3 Ha (stl) (12,8 × 8,5) (27,2 27,2 × 10,6) ER Cr 5(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 460kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 277,5t (hvf)-30,0pd 15kn

5044037	**BYALA**	**161**	**1957** "Georgi Dimitrov" Shipyard—Varna	**M Repair Ship**	Oil 4SA 6Cy. 240 × 360
		78	(376)	Mchy.aft	200bhp (147kW)
47	**Navigation Maritime Bulgare**	208	(BR) 6,66 2,591		VEB Schwermasch. Karl Liebknecht
RT	Varna Bulgaria		34,52 6,51 2,90	Cr 1(1)	(SKL) Magdebur
			1 dk		Gen 2 × 24kW
			conv General Cargo —		Fuel 6,0t 9k

7041077	**BYBLOS**	**2 725**	**1970** C. Luehring Schiffswerft GmbH &	**M General Cargo**	Oil 4SA 8Cy. 450 × 550
ODJH	ex Bakkafoss-82 ex Silur-74	1 730	Co. KG—Brake/Unterweser (7001)		3 200bhp (2 354kW)
	ex Sovereign Jade-72	3 950	GL 100,16 14,18 6,081	Ice strengthened	Atlas-MaK Maschinenbau Ki
Df Esd	Launched as Silur		91,01 14,00 7,40	2 Ho 33,5 31,7 ER	Gen 3 × 150kW 1 × 40kW
Gc Pfd	**Associated Levant Lines**		P 21,7 B 15,6 F 8,6 2 dks	G.5 785 B.5 356	400V 50Hz a.c.
Rdr	**(Cyprus) Ltd.**			2 Ha (stl) (24,8T × 8,0) (24,8 ×	Fuel 94,0t (d.o.) 290,0t (hvf)-10,5pd 13k
RTm/h/v	Beirut Lebanon			10,5) ER	
				4W Der 2(25) 2(15)	

5343354	**BYELKINO**	T.Mk	**1962** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
USUY	ex Suyfun	**2 433**	84,69 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-27541	**U.S.S.R. -'Dalryba'**	872	RS 78,06 13,97 10,04	Ice strengthened	CKD Praha
Df Esd	Nakhodka U.S.S.R.	1 424	2 dks	5 Ho	Gen 4 × 200kW 220V a.c. Prah
Gc Rdr				G.294 In.1 330	Controllable pitch propeller
RT				5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 ×	13k
				1,2) (1,9 1,9 × 1,9)	
				4W Der 2(5) 2(1,5)	

7362574	**BYELOKAMENKA**	**1 976**	**1974** Stocznia Polnocna im. Bohaterow	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
UVBI		596	Westerplatte—Gdansk (B422/104)	Sealer Stern Trawler Ref	3 128bhp (2 301kW) driving 3 gen. each
M-30643	**U.S.S.R. -'Sevryba'**	823	(RS) 72,83 13,01 4,850	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	Murmansk U.S.S.R.		65,00 7,90	3 Ho	2 298shp (1 690kW) & sc. shaft Sulz
Gc Rdr			2 dks	In.822	H. Cegielski Pozna
RT				2 Ha (each 2,2 × 2,2)	Gen 1 × 320kW 1 × 72kW
				6W Der 2(5) 4(1,5)	400V 50Hz a.c.
					Controllable pitch propeller
					13k

7740843	**BYELOKAMENSK**	T.Mk	**1979** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UWFK		**2 323**	83,93 14,03 5,722	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-35194	**U.S.S.R. -'Azcherryba'**	773	RS 10,01	3 Ho 2 Ta	CKD Praha Prah
Df Esd	Sevastopol U.S.S.R.	1 110	2 dks	G.314 B.236 In.1 348 L.14	Controllable pitch propeller
Gc Rdr				3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0	12,25k
RT				× 2,0)	
				Cr 4 Der 4(3)	

7524548	**BYELOKORETS**	**163**	**1975** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
USVH		39	33,96 7,09 2,899		305bhp (224kW)
M-12422	**U.S.S.R. -'Dalryba'**	88	RS 30,00 3,69	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Nakhodka U.S.S.R.		1 dk	1 Ho	(SKL) Magdebur
				B.115	9,5k
				1 Ha (1,6 × 1,3)	
				2W Der 2(2)	

7337945	**BYELOLUTSK**	**601**	**1973** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UFPB		234	54,21 9,38 3,809	Side Trawler Ref	800bhp (588kW)
M-7889	**U.S.S.R. -'Sevryba'**	323	RS 49,99 4,75	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Murmansk U.S.S.R.		1 dk	2 Ho	(SKL) Magdebur
Rdr RT				In.284	Gen 3 × 88kW
				2 Ha (each 1,5 × 1,6)	Controllable pitch propeller 12k
				2W Der 1(3) 1(1,5)	

7529756	**BYELOMORSK**	T.Mk	**1975** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UTGK		**2 327**	83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-33722	**U.S.S.R. -'Sevryba'**	842	RS 9,99	Ice strengthened	CKD Praha Prah
Df Esd	Murmansk U.S.S.R.	1 163	2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr				G.314 In.1 765 L.14	12k
RT				3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	
				4W Der 4(3)	

7630086	**BYELORECHENSK**	**169**	**1976** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UWVB		39	33,96 7,09 2,899		305bhp (224kW)
M-12477	**U.S.S.R. -'Dalryba'**	88	RS 30,00 3,69	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Vladivostok U.S.S.R.		1 dk	1 Ho	(SKL) Magdebur
				B.115	9,5k
				1 Ha (1,6 × 1,3)	
				2W Der 2(2)	

7347536	**BYELORUSSIYA**	T.Mk	**1975** Oy Wartsila Ab—Turku/Abo (1212)	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 18Cy. 400 × 460
UUDP		**13 252**	156,27(BB) 22,05 5,900		18 000bhp (13 240kW) Pielst
M-17350	**U.S.S.R. -Black Sea Shipping**	5 399	RS 134,02 21,80 16,31	650bth 110dk P	Oy Wartsila Ab Turku/Ab
Df Esd	**Co.**	2 147	3 dks	Bow, stern & side doors	Gen 4 × 912kW 1 × 168kW
Gc Pfd	Odessa U.S.S.R.			Ice strengthened	400V 50Hz a.c.
Rdr RT					2 Controllable pitch propellers
					Thw. thrust propeller fwd
					21,25k

5040160	**BYELORUSSIYA**	**3 850**	**1957** Stocznia Gdanska im. Lenina—Gdansk	**S General Cargo**	C 4Cy. (2) 455 & (2) 980 × 980 with LP
UFWM		1 949	(B31/48)		turb & hydraulic coupling
M-26082	**U.S.S.R. -'Dalryba'**	4 814	RS 108,26 14,64 6,660	Ice strengthened	2 300ihp (1 692kW)
Df Esd	Petropavlovsk U.S.S.R.		101,07 14,61 8,03	4 Ho 15,0 15,0 ER 13,5 15,6	"Zgoda" Zaklady Urzadzen
Gc Rdr	-Kamchatskiy		1 dk	G.6 152 B.5 738	Technicznych Swietochlowi
			RW	4 Ha (9,3 × 8,2) (11,2 × 9,2) ER	10k
				(11,2 × 9,2) (11,2 × 8,2)	
				8W Der 1(20) 8(5)	

7524550	**BYELOSTOK**	**163**	**1975** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
USVK		39	33,96 7,09 2,899		305bhp (224kW)
M-12423	**U.S.S.R. -'Dalryba'**	88	RS 30,00 3,69	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Nevelsk U.S.S.R.		1 dk	1 Ho	(SKL) Magdebu
				B.115	9,5k
				1 Ha (1,6 × 1,3)	
				2W Der 2(2)	

6914069 ESJT M-30305 Df Esd Gc Pfd Rdr RT	**BYELOVO** ex Mongugay **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 132 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (264) 82,05 13,64 5,190 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7041807 UBKF M-24729	**BYKHOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 308	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
7436478 ERAM M-32723 Df Esd Gc Rdr RT	**BYKOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7423043 TFFQ 1443 Df Esd Pfd Rdr RT	**BYLGJA** **Matthias Oskarsson og Bjorgvin Olafsson** Vestmannaeyjar Iceland	**149** 68 —		**1976** Stalvik h.f.—Gardahreppur (22) 31,45 30,00 6,71 3,36	**M Fishing**	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6928565 UHMG M-28585 Df Esd Rdr RT	**BYLINA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 335	RS	**1967** ............U.S.S.R. 54,23 9,33 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8200979 YDIW Esd Gc RT	**BYNA I** **P.T. Byna Harapan** Jakarta Indonesia	**896** 767 1 200	AB	**1982** United Dredging Management (Pte.) Ltd.—Singapore (104) 2,599 54,89 15,24 3,69 F 1,9 1 dk rf 152	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 8Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 8kn
8101525 Esd Gc RT	**BYNA II** **P.T. Byna Harapan** Jakarta Indonesia	**636** 464 1 300	AB	**1981** United Dredging Management (Pte.) Ltd.—Singapore (100) 2,599 54,87 15,24 3,69 F 1,9 1 dk rf 152	**TM General Cargo**	2 Oil 2SA each 8Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 40kW a.c. 7,25kn
5424354 ZGRE 385049 Df Esd Rdr RT	**BYRDING** ex Arnholt-71 ex Joika-65 ex Freshfield-62 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 304 864	**✠100A1** SS 1/81 **✠LMC** **UMS** EL I FN 669	**1954**-5 N.V. Ijsselwerf—Rotterdam (3) 56,52 8,74 3,556 52,30 8,69 4,09 RQD 12,5 F 6,1 1 dk RW 3BH WB166t	**M General Cargo** 1 Ho 32,0 ER G.1 133 B.1 101 2 Ha ER 2W	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) ✠ NE 12/69 A/S Wichmann Rubbestadneset Gen 1 × 30kW 1 × 12kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,25kn
5143522 H3EJ 8003-PEXT Df Esd Gc Pfd Rdr RT	**BYRON** ex Meitoku Maru-77 ex Haruna Maru No. 2-76 **Ioanport S.A.** Panama Panama	**1 460** 781 2 409	(NK)	**1961** Hakodate Dock Co. Ltd.—Hakodate (279) 80,63 11,84 5,690 74,00 11,80 6,51 P 20,5 F 8,3 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.2 241 3 Ha (2,9 3,0 3,0 × 2,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 96kW 230V a.c. Fuel 496,0t-6,0pd 12kn
5417753 SV4195 6942 RTv	**BYRON** ex Shell Dispenser-78 **Ostrakon Maritime Co. S.A. Piraeus** Piraeus Greece	**239** 119 266	**✠A1** SS 1/80 oil tanker FP above 65.5°C Piraeus Harbour service **✠LMC** EL (d) FN 420	**1963**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1252) 40,54 8,26 2,064 38,71 7,93 2,90 1 dk rf nil 6BH WB66t	**M Tank Barge** 8 Ta ER	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 4kW 24/35V d.c. Fuel (d.o.)
5417454 3FEA2 Df Esd Gc Rdr RT	**BYRON I** ex Castor-83 ex Roybank-79 **Denner Services Inc.** Regal Bay Steamship Co. Ltd. Panama Panama	T.Mk **6 295** 3 614 10 632 **8 541** 5 220 12 728	**✠100A1** SS 8/83 DTma — veg. oil or oil FP above 60°C **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4232	**1963**-10 Harland & Wolff Ltd.—Belfast (1647) 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2155t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 20,4 G.18 863 B.17 123 5 Ha (8,9 10,6 9,1 × 6,7) ER (9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(6) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 928kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 1 × 40kW 1 × 20kW 220V d.c. Fuel 1 155,0t (hvf) 15kn
8227276 M-27722	**BYSTRAYA** **U.S.S.R.** U.S.S.R.	**745** 223 1 068	RS	**1984** ............U.S.S.R. ... ... 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil ....
5056195 SPMS Df Esd Gc Rdr RT	**BYSTRZYCA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**646** 228 495	(PR)	**1957** Stocznia im. "Komuny Paryskiej" —Gdynia (B14/105) 59,24 9,05 4,319 53,83 9,00 4,96	**S Fishing** Side Trawler Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) A/B Finnboda Varf Stockholm Gen 2 × 20kW 1 × 12,5kW 230V d.c. Fuel (o.f.) 12kn

7725659 SQJW Df Esd Gc Pfd Rdr RTm/h/v	**BYTOM** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 992** 1 621 4 459	PR ✠Classed LR until 24/7/81	**1980**-6 Robb Caledon Shipbuilders Ltd.—Dundee (576) 94,95 14,64 6,050 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,8) ER Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulz Clark Hawthorn Ltd. Newcast Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25
5060615 SYZT 7634 Df Esd Gc Pfd Rdr RTm	**BYZANTINE ENDEAVOUR** ex Albertino-80 **Afroessa Shipping Co.** Piraeus Greece	**1 404** 703 1 357	(BV)	**1960** Forg. & Ch. de la Gironde—Bordeaux (248) 74,07 11,43 4,922 66,40 11,41 5,52 1 dk rf 102	**M Liquefied Gas Carrier** LPG Pressurised 14 Ta (stl) cyl vert ER L.(gas) 1 554	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterda Gen 3 × 85kW 380V 50Hz a.c. Fuel 39,5t (d.o.) 12
5315840 SZSY 3156 Df Esd Gc Rdr RTm/v	**BYZANTINE MONARCH** ex Scottish Monarch-68 **Pyxis Compania Naviera S.A.** Piraeus Greece	**9 374** 5 464 14 296	**✠100A1** CS 2/73 **✠LMC** EL et 2¼"SQ FN 4500	**1959**-11 Bartram & Sons Ltd.—Sunderland (373) 152,18 19,26 9,519 142,20 19,21 12,43 RAD 11,6 F 13,8 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB3740t incl. Tunnel tanks 344t DTmf1582t	**M General Cargo** CSD 4 Ho 21,0 31,3 9,4DT 23,0 24,0 G.20 370 B.18 561 5 Ha (stl) (10,9 11,4 11,4 11,4 11,4 × 7,6) 12W Der 1(40) 4(10) 8(6)	Oil 2SA 4Cy. 750 × 1500 exhaust500 5 500bhp (4 046kW) B&W J. G. Kincaid & Co. Ltd. Greeno AuxB 100lbf/in² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 151,0t (o.f.) 128,0t (d.o.)-20,5pd 13,75

LAID UP — SURVEYS OVERDUE 2/83

6708202 J4VR 7571 Df Esd Gc Pfd Rdr RTv	**BYZANTION** ex Vega Stingray-79 ex Hoegh Ray-78 **Torcello Shipping Corp.** Piraeus Greece	**35 041** 23 105 68 512	NV	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1068) 242,50 32,26 13,691 230,72 32,19 19,51 F 26,0 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 18,2 22,4 22,4 22,4 22,4 22,4 22,4 ER G.70 709 L.(oil) 71 192 HeCls. BC 7 Ha (stl) (12,5 16,0 16,0 16,0 16,0 16,0 16,0 × 14,0) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MA Kawasaki Dockyard Co. Ltd. Kob Gen 1 × 560kW 2 × 364kW 440V 60Hz a.c. Fuel 349,0t (d.o.) 3 813,5t (hvf)-74,0pd 16
7932460 WQZ2 379 607725	**C & S SMILE** **Daniel C. Lee Jr.** United States of America	**196** 133 —		**1979** Quality Marine Inc.—Theodore, Al ... ... 29,57 7,32 4,14 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino 12
7304871 ELEF4 7673 Df Esd Gc Rdr RTm/h/v	**C ADVENTURE** ex Hellenic Adventure-84 ex Seatrain Le Havre-80 ex Medorfea-79 **Ship Holding V Corp.** Monrovia Liberia	**11 855** 7 440 17 245	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (131) 163,91 23,04 9,251 154,69 23,02 14,64 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 13,7 ER TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40' 25 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielsti Ch. de l'Atlantique St Nazai Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 8 128,5t (hvf) 19
7708261 ELEF2 7671 Df Esd Gc Pfd Rdr RT	**C EXPLORER** ex Hellenic Explorer-84 **Ship Holding IV Corp.** Monrovia Liberia	**17 172** 10 091 31 262	AB	**1978** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (263) 190,51(BB) 28,53 11,900 175,01 28,50 13,95 4 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 22 780bhp (16 756kW) MA Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-73,0pd 17
7214935 ELEF3 7672 Df Esd Gc Rdr RTm/h/v	**C FRIENDSHIP** ex Hellenic Friendship-84 ex Seatrain Bunker Hill-81 ex Atlantica Iberia-77 ex Medariana-75 **Ship Holding VI Corp.** Monrovia Liberia	**13 098** 7 690 17 245	BV	**1972** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (129) 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 13,7 ER TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40' 25 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielsti Ch. de l'Atlantique St Nazai Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19
7708273 ELDS9 7574 Df Esd Gc Pfd Rdr RT	**C INNOVATOR** ex Hellenic Innovator-84 **JPM Shipping Corp.** Monrovia Liberia	**17 172** 10 101 31 262	AB	**1978** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (264) 190,51(BB) 28,53 11,900 178,01 28,50 13,95 4 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 22 780bhp (16 756kW) MA Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-72,0pd 17
7207293 ELDT2 7575 Df Esd Gc Rdr RTm/h/v	**C SPIRIT** ex Hellenic Spirit-84 ex Chevalier De Blois-82 ex Seatrain Ticonderoga-80 ex American Arrow-79 ex Atlantica Marseille-77 **CMN Shipping Corp.** Monrovia Liberia	**15 951** 10 095 22 215	BV	**1972** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (128) 191,62 23,04 9,251 182,10 22,99 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides 5 Ho ER TEU 1004 C. 1004/20'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielsti Ch. de l'Atlantique St Nazai Gen 3 × 525kW 400V 50Hz a.c. Fuel 302,0t (d.o.) 1 640,0t (hvf)-55,5pd 19
7202944 WD6446 261646 RT	**C T L** ex Lillian B-76 ex Empress ex Air Oriole (WAVR 440) ex SC 987 **Ocean Products Inc.** Beaufort-Morehead City, NC United States of America	**113** 77 —		**1943** John E. Matton & Son Inc.—Cohoes, NY *33,41* 5,67 2,77 1 dk conv Submarine Submarine-chaser 45 conv Search & Rescue Vessel —	**Wood TM Fishing**	2 Oil 330bhp (243kW) General Motors Corp. U.S

7308499 WB7384 254352	**C T L II** ex Sara M-77 ex Sunlight ex Victor ex AMC 109 **C.T.L. Inc.** Beaufort-Morehead City, NC United States of America	**170** 115 —			**1942** Snow Shipyard Inc.—Rockland, Me *26,22* 7,19 3,79	**Wood M Fishing**	Oil 450bhp (331kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5056248 Df Esd Pfd Rdr RT	**C. A. LARSEN** **Argenbel S.A.** Buenos Aires Argentina	**438** 150 —	∗Classed BC until 5/66		**1950**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1209) 48,42 8,41 4,280 45,27 8,39 4,73 1 dk RW rf 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 2 300ihp (1 692kW) Smith's Dock Co. Ltd. Middlesbrough Fuel 214,5t (o.f.) 14kn
8311168 SVPK 3190	**C. A. MARGARONIS** **Diana Shipping Agencies S.A.** Piraeus Greece	*22 629* *14 005* 37 000	**100A1** Class Contemplated	FN 7840	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (299) 186,72(BB) 28,81 11,046 178,01 28,41 15,63 1 dk	**M Bulk Carrier** 5 Ho 26,0 28,1 27,3 28,1 27,3 ER G.52 131 B.46 092 TEU 874 C. 874/20' (40') Cr 4(25)	Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Hyundai SB. & Heavy Industries Ulsan
7100017 WC4636 257482	**C. ALBERT HESTER** ex E. Alfred Davies, Jr. **Gilbert P. Smith** Biloxi, Ms United States of America	**135** 92 —			**1949** Burton Construction & SB. Corp.—Port Arthur, Tx (29) *28,99* 6,43 2,75	**M Fishing**	Oil geared to sc. shaft 440bhp (324kW) Buda Co. U.S.A. Fuel (d.o.)
8213823 3EXX2 1191 6-HK Df Esd Gc Pfd Rdr RTm/h/v	**C. C. LOS ANGELES** **Char Tong Marine (Panama) S.A.** Char Ching Marine Co. Ltd. (C.C. Line) Panama Panama	*17 098* *9 905* 26 360		NK	**1983** Sanoyasu Dockyard Co. Ltd.—Mizushima (1056) 166,40(BB) 27,67 9,681 158,02 27,61 13,42 P 20,2 F 11,3 2 dks	**M Bulk Carrier** Mchy.aft G.32 983 HeCls. B TEU 1022 C. 1022/20' (40') incl. 30 ref C. Cr 6(25)	Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15kn
5056250 KDZT 248049 Df Esd Gc RT	**C. C. N. Y. VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 612 10 754		AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2487) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
8307844 3FNF2 12310-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**C. C. OAKLAND** **Lilac Shipholding S.A.** Char Ching Marine Co. Ltd. (C.C. Line) Panama Panama	**16 896** 9 417 26 320		BV	**1984** Sanoyasu Dockyard Co. Ltd.—Mizushima (1065) 166,40(BB) 27,67 9,683 157,99 27,61 13,42 P 20,2 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.32 983 HeCls. B TEU 1022 C. 1022/20' (40') Cr 1(35) 5(25)	Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15kn
6719093 3ERN2 10903-PEXT6 Df Esd Gc Pfd Rdr RT	**C. C. ORIENT** ex Fosnes-83 ex Union Victoria-83 ex Italy Maru-82 **Tripos Line Inc.** Char Ching Marine Co. Ltd. (C.C. Line) Panama Panama	**10 619** 6 431 14 114		NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1089) 167,01 22,64 9,622 156,01 22,61 13,31 F 26,3 2 dks, pt 3rd dk	**M General Cargo** Ref 1 side door (p & s) 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 296 B.19 256 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) 20W Der 4(22,5) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 493,5t-45,5pd 17kn
8220230 3FDZ2 1363 3-84 Df Esd Gc Pfd Rdr RTm/h/v	**C. C. SAN FRANCISCO** **Char Yigh Marine (Panama) S.A.** Char Ching Marine Co. Ltd. (C.C. Line) Panama Panama	*17 098* *9 905* 26 320		NK	**1983** Sanoyasu Dockyard Co. Ltd.—Mizushima (1058) 166,40(BB) 27,67 9,681 157,99 27,61 13,42 P 20,2 F 11,3 2 dks	**M Bulk Carrier** Mchy.aft G.32 983 HeCls. B TEU 1022 C. 1022/20' (40') incl. 30 ref C. Cr 1(35) 5(25)	Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15kn
8220242 3FHO2 12161-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**C. C. SEATTLE** **Sunrise Princess Maritime S.A.** Char Ching Marine Co. Ltd. (C.C. Line) Panama Panama	*17 098* *9 905* 26 320		NK	**1983** Sanoyasu Dockyard Co. Ltd.—Mizushima (1059) 166,40(BB) 27,67 9,681 157,99 27,61 13,42 P 20,2 F 11,3 2 dks	**M Bulk Carrier** Mchy.aft G.32 983 HeCls. B TEU 1022 C. 1022/20' (40') incl. 30 ref C. Cr 1(35) 5(25)	Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15kn
5221659 Df Gc Rdr RTm/v	**C. C. 7** ex Margaret Foss-73 ex Margaret Walsh-66 ex Harry J. Mosser-57 ex Sea Lion-55 ex Gay Moran-49 ex Mindful **Cementos California S.A.** Ensenada, Baja California Mexico	**498** 201 —		(AB)	**1943** Levingston SB. Co.—Orange, Tx (284) 43,59 10,09 4,658 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 driving 2 gen. each 605kW 560V d.c. connected to 2 elec. motors & geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 60kW 120V d.c. Controllable pitch propeller Fuel 211,5t (d.o.) 12kn
8138827 4734	**C. CUBUKCU** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Istanbul Turkey	**289** 87 —		(GL)	**1979** ....Izmir ... ... 33,99 8,91 3,61 1 dk	**M Tug**	Oil Nohab Diesel A/B Sweden

7390820 WYT8 645 557467 Esd Rdr RT	**C. E. TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. Morgan City, La United States of America	**192** 130 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (408) 54,87 3,379 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 75kW Fuel 378,0t (d.o.) 12k
7378315 TCCE Df Esd Gc Rdr RTm/h	**C. EREGLI** ex Baylington-84 ex Olympia Carrier-83 **Giltas Denizcilik ve Ticaret A.S.** Cerrahgil Denizcilik Nakliyat ve Ticaret A.S. Istanbul Turkey	**9 271** 6 134 16 639	**100A1** bulk carrier **LMC** EL Ct 550,0/60,0U2 FN 4614 (BV)	**1974** Usuki Tekkosho—Saiki (1143) 144,53(BB) 22,05 8,913 136,00 22,00 11,92 P 25,0 F 12,5 1 dk rf nil 6BH WB4746T incl. Comb. btm & STs in holds 2055T & topside tanks in holds 2066T	**M Bulk Carrier** 4 Ho 25,1 26,5 26,5 26,5 ER G.21 097 B.20 444 4 Ha (stl) (15,7 18,9 18,9 18,9 × 10,9) ER 4W Der 4(21,5)	Vee Oil 4SA 14Cy. 400 × 460 with flexib couplings & sr geared to sc. shaft 7 000bhp (5 149kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 936,5t (hvf) 14,75k
5401998 IKZY 496 Df Esd Gc Pfd Rdr RT	**C. F. O. TONTINI SECONDO** ex Hans Vom Hoff-63 **Tontini Pesca S.r.l.** Roma Italy	**638** 301 —	(GL) (RI)	**1950** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven 59,14 8,84 4,371 52,20 8,79 5,01 1 dk	**M Fishing** Side Trawler 1 Ho B.504	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) NE 63 Kloeckner Humboldt Deutz Koel
7121255 TCFF Df Esd Gc Pfd Rdr RT	**C. FILYOS** ex United Crest-83 ex Mentor-81 ex World Crest-79 **Karasu Denizcilik ve Nakliyat A.S.** Cerrahgil Denizcilik Nakliyat ve Ticaret A.S. Istanbul Turkey	**14 623** 9 235 27 340	**✠100A1** SS 7/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Gt 2¾"U2 FN 6459	**1971**-12 Osaka Zosensho—Osaka (322) 169,63(BB) 26,37 9,570 163,00 26,31 13,31 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Mitsubishi Heavy Industries Ltd. Ko AuxB 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 348kW 450V 60Hz a.c. 14,75k
6821987 336105	**C. H. HORN** **Poole Harbour Commissioners** Poole United Kingdom	**159** 134 191		**1968** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1370) 25,91 8,77 1,829 24,39 8,69 2,52 1 dk rf nil	**M Hopper/Dredger** Bottom doors 1 Ho 8,3 ER Cr 1(5)	Oil 4SA 6Cy. 127 × 133 165bhp (121kW) W. H. Dorman & Co. Ltd. Staffor Gen 1 × 3kW 24V Fuel 4,0t (d.o.) 6,5k
7042887 WI2769 506562 Gc Rdr RTm/h/v	**C. HADEN MASTERSON** ex YTM 378 **Bay-Houston Towing Co.** Galveston, Tx United States of America	**166** 113 123		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (238) 31,09 7,62 3,531 29,11 7,35 3,84 1 dk rf 1219 BK 152	**M Tug**	Oil 2SA 16Cy. 222 × 267 General Motors Corp. La Grange, Illino Gen 2 × 60kW 120V d.c. Fuel 11,0t 15k
7023178 EFGR 7 Df Esd Rdr RT	**C. ISABEL** **Conservas Garavilla S.A.** Bermeo Spain	**348** 166 520	BV	**1970** Ast. de Murueta S.A.—Guernica (103) 45,50 8,41 3,429 40,01 8,39 3,76 1 dk	**M General Cargo** Ref 2 Ha (each 4,4 × 3,9) ER	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage 10
7942697 603985	**C. JACK III** **C. Jack Inc.** Corpus Christi, Tx United States of America	**267** 181 —		**1979** ....Port Lavaca, Tx *22,99* 14,64 2,34 1 dk	**M Supply Ship** Deck Cargo	Oil 1 200bhp (883kW) US
5056353	**C. K. M. P. 1** ex 1-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 8/63	**1950**-4 Arnhemsche Stooms. Maats. —Arnhem 26,67 6,30 23,19 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d R Controllable pitch propeller Fuel (d.o.)
5056365	**C. K. M. P. 3** ex 3-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 1/66	**1950**-9 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2235) 25,56 6,05 23,19 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d R Controllable pitch propeller Fuel (d.o.)
5056377	**C. K. M. P. 6** ex Lineke-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**100** — —	✠Classed LR until 6/62	**1950**-7 Gebroeders Fikkers—Foxhol (77) 25,43 6,05 23,12 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 250 × 300 sr geared to sc shaft Swiss Locomotive & Mch. Works Wintert Fuel (d.o.)
5056389 WB4550 208397 Df Esd Gc Rdr RTv	**C. L. AUSTIN** ex Willis L. King-53 **Kinsman Lines Inc.** Wilmington, De United States of America	**7 802** 6 497 13 005	AB	**1911** Great Lakes Eng. Works—Ecorse, Mi (79) 184,41 17,73 6,411 179,38 17,68 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 965 & 1651 × 1067 1 878ihp (1 381kW) Gt. Lakes Eng. Works Detroi Gen 1 × 60kW 1 × 40kW Fuel 381,0t (o.f.) 10,5
7510638 ZSUF 351169 Df Esd Gc Rdr RT	**C. M. HOFFE** **South African Transport Services** Durban South Africa	**528** 119 —	✠Classed LR until 15/12/80	**1977**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4100) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584 docking skeg (aft)	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 dr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stam Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers 13

6725119 TCMP 4464 Df Esd Gc Pfd Rdr RT	**C. MEHMET** ex Federal Schelde-77 **Cerrahgil Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**19 854** 14 357 33 680	**✠100A1** CS 12/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 7432	**1967**-12 N.V. Cockerill Yards Hoboken —Hoboken (838) 207,60(BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd NS 9BH WB15100t incl. Comb. btm, side & topside tanks in holds 8400t	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W S.A. Cockerill-Ougree Seraing AuxB 100lbf/in² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 16kn
7303554 TCBV 7338 Df Esd Gc Pfd Rdr RT	**C. NURFAN** ex Serrai-83 ex Industry Trader-79 ex Jotunfjell-77 **Certas Denizcilik ve Ticaret A.S.** Cerrahgil Denizcilik Nakliyat ve Ticaret A.S. Istanbul Turkey	**30 058** 22 162 55 072	**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty **LMC** EL Nt 660,0/78,0U3 FN 10112 (NV)	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/207) 221,32(BB) 32,26 12,402 205,52 32,20 17,00 F 18,3 1 dk rf nil DK in way of all cargo holds 9BH WB34506T incl. topside tanks in all holds 6797T Comb. btm and STs in Nos. 1, 2, 4 & 5 holds 7825T and No. 3 & 5 holds 16473T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,8 28,5 16,9 26,9 17,0 29,7 15,3 ER G.68 755 HeCls. B 1 Ha (stl) (11,7 × 15,6) 6 Ha (stl) (each 17,9 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 380V 50Hz a.c. Fuel 335,5t (d.o.) 3 048,0t (hvf)-50,0pd 15kn
8308446 VWFB RT	**C. P. SRIVASTAVA** **The Shipping Corporation of India Ltd.** Bombay India	**1 310** 393 1 450	NV (Class cont.)	**1984** Robin Shipyard (Pte.) Ltd.—Singapore (333) 12,98 6,751 ... ... 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 6Cy. 260 × 300 geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Japan
8122581 ELDC9 7446 Df Esd Gc Pfd Rdr RTm/h/v	**C. R. ABIDJAN** **Mantica Holdings Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	*17 210* *8 503* 22 351	BV	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (846) 169,50(BB) 27,08 10,024 160,03 27,01 14,51 P 8,9 B 5,8 F 15,9 2 dks	**M General Cargo** 5 Ho ER 5 TwD G.34 581 B.31 507 TEU 720 C.Ho 360/20' (40') C.Dk 360/20' (40') incl. 30 ref C. 9 Ha (stl) (13,4 13,4p&s × 8,0) (21,3p&s 21,3p&s × 10,4) (13,4p&s × 8,0) ER Cr 3(26) 4(16)	Oil 2SA 7Cy. 660 × 1400 15 225bhp (11 199kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 720kW 450V 60Hz a.c. Fuel 344,0t (d.o.) 1 645,0t (hvf)-43,0pd 17,75kn
8122579 ELCX4 7401 Df Esd Gc Rdr RT	**C. R. DOUALA** **Mantica Holdings Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	*17 210* *8 503* 22 351	BV	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (845) 169,50(BB) 27,31 8,902 160,03 27,01 14,51 2 dks	**M General Cargo** 5 Ho ER 5 TwD G.34 581 B.31 507 TEU 720 C.Ho 360/20' (40') C.Dk 360/20' (40') incl. 30 ref C. 9 Ha (stl) (13,4 13,4p&s × 8,0) (21,3p&s 21,3p&s × 10,4) (13,4p&s × 8,0) ER Cr 3(26) 4(16)	Oil 2SA 7Cy. 660 × 1400 15 225bhp (11 199kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 720kW 450V 60Hz a.c. Fuel 344,0t (d.o.) 1 645,0t (hvf)-43,0pd 17,75kn
7502356 WYG6 905 579656 Esd Gc Rdr RT	**C. R. HADEN** **R. P. Bushman Jr., Trustee** Bay-Houston Towing Co. Galveston, Tx United States of America	**197** 134 —	(AB)	**1977** Todd Shipyards Corp.—Galveston, Tx (46) 29,27 5,182 26,67 9,77 5,74 1 dk BK 1219	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Gen 2 × 100kW a.c. 15kn
8130241 FNCZ 12211/574-1 Df Esd Gc Rdr RT	**C. R. LIBREVILLE** **Finarmat** Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.) Le Havre France	*17 300* *8 503* 21 800	BV	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (850) 169,50 8,902 158,48 27,01 14,51 2 dks	**M General Cargo** 5 Ho 19,8 19,8 27,7 27,7 18,9 ER G.34 581 B.31 507 TEU 720 C.Ho 360/20' (40') C.Dk 360/20' (40') incl. 30 ref C. 9 Ha (stl) (13,4 13,4p&s × 8,0) (21,3p&s 21,3p&s × 10,4) (13,4p&s × 8,0) ER Cr 3(26) 4(16)	Oil 2SA 7Cy. 660 × 1400 15 225bhp (11 199kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 720kW 450V 60Hz a.c. Fuel 344,0t (d.o.) 1 645,0t (hvf)-43,0pd 17,75kn
5009855 GHJW 337959 Df Esd Gc Pfd Rdr RT	**C. S. ALERT** ex Alert-69 **British Telecom International** Southampton United Kingdom	**6 083** 2 351 —	**✠100A1** CS 8/79 **✠LMC** EL z 2"SQ FN 3063	**1961**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (801) 127,13 16,64 7,100 114,46 16,62 10,14 B 76,6 2 dks rf 229 DK fwd 6BH to U dk 1 to 2nd dk WB1147t	**TD-E Cable-layer** 1 Ho ER 1 Ha ER Cr 1	4 Oil 4SA each 8Cy. 381 × 457 total 7 440bhp (5 473kW) driving 4 gen. each 980kW 355V d.c. connected to 2 elec. motors each of 2 400shp (1 765kW) & sc. shafts Mirrlees, Bickerton & Day Stockport ✠ 2 nwtdb 12/77 110lbf/in² (7,6bar) Gen 6 × 300kW 220V d.c. Bow jet pump fwd 14kn
7341207 GVIA 365364 Df Esd Gc Pfd Rdr RT	**C. S. IRIS** **Midland Montague Leasing Ltd.** British Telecom International Southampton United Kingdom	**3 874** 1 494 2 151	**✠100A1** CS 6/81 **✠LMC** **UMS** EL S 1$\frac{7}{8}$"U2 FN 2044	**1976**-6 Robb Caledon Shipbuilders Ltd. —Dundee (565) 97,26 15,04 4,803 85,71 15,00 8,84 B 58,6 Upr. B 41,2 RFD 10,4 2 dks, 3rd dk in fwd hold rf 76 Col BH to U dk 6 to 2nd dk WB671T	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft 5 200bhp (3 825kW) British Polar Engines Ltd. Glasgow db 10kgf/cm² (9,9bar) Gen 2 × 1140kW 320V 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.) 15kn
7341192 GUWD 365254 Df Esd Gc Pfd Rdr RTv	**C. S. MONARCH** **Midland Montague Leasing Ltd.** British Telecom International Southampton United Kingdom	**3 874** 1 494 2 151	**✠100A1** CS 11/80 **✠LMC** **UMS** EL S 1$\frac{7}{8}$"U2 FN 2044	**1975**-11 Robb Caledon Shipbuilders Ltd. —Dundee (564) 97,26 15,04 4,801 85,71 15,00 8,84 B 58,6 2 dks, 3rd dk in fwd hold rf 76 Coll BH to U dk 6 to 2nd dk WB671T	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho ER 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft 5 200bhp (3 825kW) British Polar Engines Ltd. Glasgow db 10kgf/cm² (9,9bar) Gen 2 × 1140kW 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.) 15kn

5338098 VGJG 176514 Esd Gc Rdr RTm	**C. S. SERVICE** ex Standard Service-74 **Seaspan International Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	**1 324** 732 1 676	(AB) Classed LR until 4/7/75	**1923** Bethlehem Steel Co.—San Francisco, Ca (5317) 66,60 12,20 4,496 64,01 5,03 P 17,4 F 8,9 1 dk R rf 152	**D-E Tanker** Mchy.aft L.(oil) 1 835	2 Oil 4SA each 6Cy. 325 × 395 total 896bhp (659kW) driving 2 gen. each 300kW 240V d.c. connected to 2 elec motors each of 300shp (221kW) (CC) & sc. shaft NE made43 refitted50 Baldwin Locomotive Works Philadelphia, P Fuel 71,0t (d.o.)-3,0pd 8,25
5120013 WA5158 243587 Df Gc Rdr RT	**C. T. C. 1** ex Pioneer-83 ex Steelton-79 ex Frank Purnell **Cement Transit Co.** Wilmington, De United States of America	**6 946** 6 924 16 805	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (293) 18,34 7,570 184,11 18,29 10,67 F 15,6 1 dk RW rf 76 conv Self-unloader Bulk Carrier 82	**S Bulk Carrier** Cement Storage Self-unloader 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1051 & 1728 × 1067 2 500ihp (1 839kW) Gt. Lakes Eng. Works Ecorse, M
6807424 TCMO 4579 Df Esd Gc Pfd Rdr RT	**C. TAHSIN** ex Federal Thames-78 ex Federal St. Laurent-78 **Cerrahgil Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**19 644** 14 012 33 680	**✠100A1** CS 1/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 7432	**1968**-3 N.V. Cockerill Yards Hoboken —Hoboken (839) 207,60(BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd NS 9BH WB15'00t incl. Comb. btm. side & topside tanks in holds 8400t	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W S.A. Cockerill-Ougree Serain AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 16k
6817845 KAFP 518063 Df Esd Gc Pfd Rdr RTm/v	**C. V. LIGHTNING** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**17 902** 12 901 16 605	AB	**1969** Bath Iron Works Corp.—Bath, Me (355) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Lynn, M Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.) 21k
8017798 ATVX 1891 Df Esd Gc Pfd Rdr RT	**C. V. RAMAN** **The Shipping Corporation of India Ltd.** Bombay India	**27 484** 14 479 40 473	AB IRS	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1116) 179,51(BB) 31,04 11,604 170,01 31,01 16,62 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 4 × 880kW 440V 60Hz a.c. 13,25k
6916433 KAFQ 520743 Df Esd Gc Pfd Rdr RT	**C. V. STAG HOUND** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**17 902** 12 901 16 605	AB	**1969** Bath Iron Works Corp.—Bath, Me (356) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Lynn, M Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.) 21k
7727255 383456 Esd Pfd Rdr RT	**C. VENTURE No. 1** **MLM Fishing Co. Ltd.** Car Fishing Co. Vancouver, B.C. Canada	**119** 31 —		**1978** Allied Shipbuilders Ltd.—North Vancouver, B.C. (204) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illino
7376795 A8FX 4913 Df Esd Gc Pfd Rdr RTm/h/v	**C. W. KITTO** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 218** 100 282 268 334	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1731) 338,62(BB) 53,65 20,552 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 314 125 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagas Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,25k
7414573 Df Esd Gc Rdr RT	**C. 25** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —		**1977** Ast. Vicente Forte—Tigre (25) 31,42 8,95 3,571 28,53 8,51 4,22 1 dk	**M Tug** Fire-fighting	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Fi Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordo 12
7414585 Df Esd Gc Rdr RT	**C. 26** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —		**1977** Ast. Vicente Forte—Tigre (26) 31,40 8,95 3,582 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Fi Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordo 12
7414602 Df Esd Gc Rdr RT	**C. 28** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —		**1978** Ast. Vicente Forte—Tigre (28) 31,40 8,95 3,571 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grandi Motori Trieste It 12
8205553	**C. 101** **Crowley Maritime International S.A.** Kosti Sudan	**303** 303 514	**✠A** inland waterways pontoon/oil barge, type V (tanker for the carriage of K3 category oil cargoes with FP higher than 60°C) L.S.O. FN 480	**1983** Tille Scheepsbouw B.V.—Kootstertille Assembled**1983**-4 Scheepswerf Damen B.V.—Rabak 27,01 2,001 27,01 15,02 2,75 1 dk rf nil 5BH WBnil	**Tank Barge** Deck Cargo Pushed 4 Ta L.(oil) 686	

8205565 C. 102 **Crowley Maritime International S.A.** Kosti Sudan	**303** 303 514	✠A inland waterways pontoon/oil barge, type V (tanker for the carriage of K3 category oil cargoes with FP higher than 60°C) L.S.O. FN 480	**1983** Tille Scheepsbouw B.V.—Kootstertille Assembled**1983**-4 Scheepswerf Damen B.V.—Rabak 27,01 2,001 27,01 15,02 2,75 1 dk rf nil 5BH WBnil	**Tank Barge** Deck Cargo Pushed L.(oil) 686
8205503 C. 201 **Crowley Maritime International S.A.** Kosti Sudan	**544** 535 805	✠A inland waterways pontoon/oil barge, type V (tanker for the carriage of K3 category oil cargoes with FP higher than 60°C) L.S.O. FN 789	**1982** Tille Scheepsbouw B.V.—Kootstertille Assembled**1982**-10 Scheepswerf Damen B.V.—Rabak 44,43 1,801 44,40 15,00 2,75 1 dk rf nil 6BH WB29T	**Tank Barge** Deck Cargo Pushed 6 Ta L.(oil) 1 179
8205515 C. 202 **Crowley Maritime International S.A.** Kosti Sudan	**544** 535 805	✠A inland waterways pontoon/oil barge, type V (tanker for the carriage of K3 category oil cargoes with FP higher than 60°C) L.S.O. FN 789	**1982** Tille Scheepsbouw B.V.—Kootstertille Assembled**1982**-12 Scheepswerf Damen B.V.—Rabak 44,43 1,801 44,40 15,00 2,75 1 dk rf nil 6BH WB29T	**Tank Barge** Deck Cargo Pushed 6 Ta L.(oil) 1 179
8205527 C. 203 **Crowley Maritime International S.A.** Kosti Sudan	**544** 535 805	✠A inland waterways pontoon/oil barge, type V (tanker for the carriage of K3 category oil cargoes with FP higher than 60°C) L.S.O. FN 789	**1982** Tille Scheepsbouw B.V.—Kootstertille Assembled**1983**-2 Scheepswerf Damen B.V.—Rabak 44,43 1,801 44,40 15,00 2,75 1 dk rf nil 6BH WB29T	**Tank Barge** Deck Cargo Pushed 6 Ta L.(oil) 1 179
8205539 C. 204 **Crowley Maritime International S.A.** Kosti Sudan	**544** 535 805	✠A inland waterways pontoon/oil barge, type V (tanker for the carriage of K3 category oil cargoes with FP higher than 60°C) L.S.O. FN 789	**1982** Tille Scheepsbouw B.V.—Kootstertille Assembled**1983**-3 Scheepswerf Damen B.V.—Rabak 44,43 1,801 44,40 15,00 2,75 1 dk rf nil 6BH WB29T	**Tank Barge** Deck Cargo Pushed 6 Ta L.(oil) 1 179
8205541 C. 205 **Crowley Maritime International S.A.** Kosti Sudan	**544** 535 805	✠A inland waterways pontoon/oil barge, type V (tanker for the carriage of K3 category oil cargoes with FP higher than 60°C) L.S.O. FN 789	**1983** Tille Scheepsbouw B.V.—Kootstertille Assembled**1983**-3 Scheepswerf Damen B.V.—Rabak 44,43 1,801 44,40 15,00 2,75 1 dk rf nil 6BH WB29T	**Tank Barge** Deck Cargo Pushed 6 Ta
8205486 C. 301 **Crowley Maritime International S.A.** Kosti Sudan	**674** 665 1 015	✠A inland waterways pontoon/oil barge, type V (tanker for the carriage of K3 category oil cargoes with FP higher than 60°C) L.S.O. FN 959	**1982** Tille Scheepsbouw B.V.—Kootstertille Assembled**1982**-10 Scheepswerf Damen B.V.—Rabak 54,01 2,001 54,01 15,00 2,75 1 dk rf nil 7BH WB29T	**Tank Barge** Deck Cargo Pushed 8 Ta L.(oil) 1 572
8205498 C. 302 **Crowley Maritime International S.A.** Kosti Sudan	**674** 665 1 015	✠A inland waterways pontoon/oil barge, type V (tanker for the carriage of K3 category oil cargoes with FP higher than 60°C L.S.O. FN 959	**1982** Tille Scheepsbouw B.V.—Kootstertille Assembled**1983**-1 Scheepswerf Damen B.V.—Rabak 54,01 2,001 54,01 15,00 2,75 1 dk rf nil 7BH WB29T	**Tank Barge** Deck Cargo Pushed 8 Ta L.(oil) 1 572
7822782 C. 1001 **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	✠A1 inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1186	**1979**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5100) Re-erected**1979** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**
7822794 C. 1002 **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	✠A1 inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1186	**1980**-1 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5200) Re-erected**1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**

7822809	**C. 1003** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1186	**1980**-2 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5300) Re-erected**1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822811	**C. 1004** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1186	**1980**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5400) Re-erected**1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822823	**C. 1005** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1186	**1980**-5 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5500) Re-erected**1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822990	**C. 1006** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1186	**1980**-5 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5600) Re-erected**1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
5238808 265094 Df Esd Gc Pfd Rdr RT	**C-C-9** ex Moi-78 **Cementos Guadalajara S.A.** Ensenada, Baja California Mexico	**485** 63 —	AB	**1953** Levingston SB. Co.—Orange, Tx (159) *41,18* 10,09 4,646 41,00 10,06 5,19 F 12,2 2 dks	**TM Tug**	2 Oil 2SA each 6Cy. 405 × 510 Fairbanks Morse & Co. Beloit, Fuel 151,5t
7100902 WX5488 502601	**C-TRUC** **C-Truc Inc.** New Orleans, La United States of America	**138** 47 —		**1966** Graham Boats Inc.—Pascagoula, Ms *24,51* 7,45 3,23 1 dk	**M Supply Ship**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
5419347 SZYW Df Esd Rdr RTv	**C-1060** ex Elke Frese-75 ex Comet-66 ex Torsburgen-63 **Bangladesh Inland Water Transport Corp.** Dhaka Bangladesh	**499** 271 1 000	(GL)	**1960** Schiffsw. H. Rancke—Hamburg (183) 60,41 9,35 4,014 54,03 9,30 4,07 P & B 36,9 F 7,4 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 644 B.1 459 3 Ha (8,4 10,0 10,0 × 5,4) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Ko Fuel 40,5t
8201143 648354 Esd Pfd Rdr RT	**C/CENTURION** **Co-Mar Offshore Corp.** Morgan City, La United States of America	**292** 198 1 200	AB	**1982** Houma Fabricators—Houma, La (74) ... ... 51,21 11,60 4,35 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 75kW a.c.
8201155 650987 Esd Pfd Rdr RT	**C/CRUSADER** **Nautical Offshore Inc.** Morgan City, La United States of America	**278** 188 1 200	AB	**1982** Houma Fabricators—Houma, La (75) 3,663 54,87 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 75kW a.c.
8119962 WYR4 944 632266 Df Gc Pfd Rdr RT	**C/SPARTAN** ex Mariner Spartan-83 ex Cajun Boy-82 **Gatx Second Aircraft Corp.** Co-Mar Offshore Corp. Morgan City, La United States of America	**193** 131 —	AB	**1981** Depend-A-Craft—Pierre Part, La (48) 47,55 3,839 44,18 11,59 4,35 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 90kW a.c.
8120002 643978 Esd Pfd Rdr RT	**C/TITAN** **Titan Marine Inc.** Morgan City, La United States of America	**292** 198 1 200	AB	**1982** Houma Fabricators—Houma, La (72) 3,682 51,21 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 75kW a.c.
8120014 646555 Esd Gc Rdr RT	**C/TROJAN** **Coastal Marine Inc.** Morgan City, La United States of America	**292** 198 1 200	AB	**1982** Houma Fabricators—Houma, La (73) 3,682 51,21 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 75kW a.c.

8024739 637605 Df Pfd Rdr RT	**C/VIKING** ex Mariner Viking-81 **Americas Offshore Corp.** Houston, Tx United States of America	**269** 175 1 000	AB	**1981** Mangone Swiftships Inc.—Houston, Tx (130) ... ... 49,08 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
5056561 312836 Df Esd Pfd Rdr RT	**CAAMANO SOUND** **Union Trading Ltd.** Vancouver, B.C. Canada	**122** 83 —		**1960** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (343) 23,63 6,66 ... ... 1 dk	**M Fishing** Side-fishing	Oil 375bhp (276kW) NE 68 ....
7386166 LOKK Df Esd Gc Rdr RT	**CAAVEIRO** **Pesquera San Carlos S.A.** Argentina	**2 328** 932 2 730	✠**100A1** SS 9/83 stern trawler Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL R $1\frac{13}{16}$"U1 FN 1978	**1975**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (180) 92,23 (BB) 15,04 7,011 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk 4 to 2nd dk WB171T	**M Fishing** Stern Trawler Ref In.2 716	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 5 340bhp (3 928kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 6kgf/cm² (5,9bar) e(ex.g) 6,5kgf/cm² (6,4bar) Gen 2 × 160kW 2 × 1120kW 380V 50Hz a.c. Controllable pitch propeller
7726093 EHVT 316 Df Esd Gc Rdr RT	**CABADOS** ex Duro Ocho-82 **Maritima De Camargo S.A.** Gijon Spain	T.Mk **1 599** 910 3 953 **2 507** 1 490 4 449	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1799	**1980**-1 Soc. Met. Duro Felguera—Gijon (149) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 1 dk rf nil 4BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 1 Ho 53,1 ER 1 TwD G.5 202 1 Ha (stl) (45,0 × 10,0) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 37,0t (d.o.) 298,5t (hvf) 13,25kn
5275997 LCVA 18758 Df Esd Rdr RT	**CABAL** ex Peter Sonne-76 **Pettersen & Sonner** Bergen Norway	**487** 265 775	BV	**1961** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (483) 51,29 8,97 3,556 48,39 8,89 3,99 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.878 2 Ha (each 12,6 × 5,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 290 × 490 480bhp (353kW) Alpha-Diesel A/S Frederikshavn Fuel 49,0t (d.o.)-1,5pd 10kn
6403541 EDJH Df Esd RT	**CABALLA** **Avelino Rodriguez Gomez y otro** Huelva Spain	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (30) 26,45 6,15 22,00 6,10 3,20 RW	**M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 320bhp (235kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 40,5t 9,75kn
6907470 H8YI 1075 8-81 Df Esd Gc Pfd Rdr RT	**CABANA** ex Luckyward-80 ex Kitcho Maru-80 **Chambord Line Inc.** Panama Panama	**3 830** 2 533 6 170	NK	**1968** Onomichi Zosen K.K.—Onomichi (207) 108,72 16,44 6,752 100,41 16,41 8,39 P 24,4 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.8 449 B.7 964 3 Ha (stl) (13,1 21,0 12,7 × 7,6) ER Der 4(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 140kW 445V a.c. Fuel 442,0t-12,0pd 12,75kn
6700511 D3TD C474 Df Esd Gc Pfd Rdr	**CABANG 1** **Companhia de Navegacao Angolana S.a.r.l. 'Navang'** Luanda Angola	**495** 238 705	BV ✠Classed LR until 15/4/76	**1966**-12 Sorefame—Lobito (33) 55,94 9,78 3,436 50,02 9,76 3,94 P 20,8 F 10,1 1 dk rf 127	**M General Cargo** Ref Mchy.aft	Oil 4SA 7Cy. 273 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln 11kn
7726081 EHUT 314 Df Esd Gc Rdr RT	**CABAUNO** ex Duro Siete-81 **Naviera Catalana Balear S.A.** Gijon Spain	T.Mk **1 599** 911 3 953 **2 507** 1 485 4 449	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1799	**1979**-12 Soc. Met. Duro Felguera—Gijon (148) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 1 dk rf nil 4BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 2 Ho 32,5 20,6 2 TwD ER G.5 202 2 Ha (stl) (25,0 18,7 × 10,6) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 144kW 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 36,0t (d.o.) 311,5t (hvf) 13,25kn
			LAID UP — SURVEYS OVERDUE 12/83			
7531486 Df Esd Gc Rdr RTv	**CABEDELO** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Vitoria Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (67) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12,5kn
5056640	**CABIMAS** **La Translacuste Cia. Anonima de Transportes** Maracaibo Venezuela	**330** 216 —		**1946** Levingston SB. Co.—Orange, Tx (394) *43,38* 10,39 10,34 1 dk	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
8206404	**CABINA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**525** 230 516	BV	**1983** Construcciones Navales P. Freire S.A.—Vigo (199) 53,78 9,68 3,801 45,67 9,52 6,51 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.650 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo
7202700 HO5733 2843 -72A RT	**CABINDA MOON** **Jackson Marine Corp.** Panama Panama	**294** 199 —		**1967** Mangone SB. Corp.—Houston, Tx (84) *43,29* 3,226 43,03 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

8316754 PDHY	**CABINDA SEAHORSE** **Damen Marine Services** Gorinchem Netherlands	*106* *31* —	BV	**1983** Scheeps. Damen B.V.—Gorinchem (2620) 26,78 5,80 2,561 24,72 3,43 1 dk	**TM Supply Launch** Deck Cargo Crewboat —dk P	2 Vee Oil 4SA each 16C clutches, flexible coup geared to sc. shafts 2 632bhp (1 936kW) Kloeckner Humboldt Deut
6409349 GNCH 306084 Df Esd Gc Pfd Rdr RTh/v	**CABLE ENTERPRISE** **Cable and Wireless Public Limited Company** London United Kingdom	**4 358** 1 386 2 794	**✠100A1** CS 10/82 Ice Class 3 **✠LMC** EL w 1$\frac{13}{16}$"SQ FN 2190	**1964**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1312) 113,19 14,99 5,800 91,45 14,94 9,00 B 61,9 2 dks, 3rd dk in fwd hold rf 152 DK fwd Coll BH to U dk 4 to 2nd dk WB606t incl. DTf122t	**TD-E Cable-layer**	3 Oil 4SA each 6Cy. 381 4 359bhp (3 206kW) c 814kW 462V d.c. 1 ge 576V d.c. connected tc each of 1 650shp (1 21 shafts English Electric Co. Ltd. ✠ NAuxB 10/84 4,6kgf/c Gen 2 × 450kW 2 × 3C Thw. thrust propeller fwd Fuel 462,5t (d.o.)
5056676 ZSJE 181936 Df Esd Rdr RT	**CABLE RESTORER** ex Retriever III-61 ex Retriever-60 **South Atlantic Cable Co. Ltd.** Cape Town/ Kaapstad South Africa	**1 508** 515 1 187	**✠100A1** SS 4/82 with freeboard **✠LMC** EL (p) 1$\frac{11}{16}$" FN 1288	**1944**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 76,82 11,10 4,979 69,73 11,05 7,42 B 12,5 2 dks RW 5BH to U dk 1 to 2nd dk WB277t incl. Tunnel tank 61t	**TS Cable-layer** Mchy.aft 1W	T 6Cy. (2) 330 (2) 559 & (2 970ihp (713kW) Swan, Hunter & Wigham Ri 2 WTB 200lbf/in^2 (13,8bar) ✠ ndb 7/61 120lbf/in^2 (8,3 Fuel 356,5t (o.f.)
5249039 GUXZ 377278 Df Esd Gc Rdr RT	**CABLE VENTURE** ex Neptun-76 **Cable and Wireless Public Limited Company** London United Kingdom	**9 019** 3 431 10 635	AB	**1962** Luebecker Flender-Werke AG. —Luebeck-Siems (532) 151,95 18,80 8,973 134,55 18,75 12,60 2 dks RW rf nil	**TD-E & M Cable-layer** CSD 6 Ho ER	4 Oil total 5 960bhp (4 384k (i) 2 Oil 4SA each 12Cy. 300 to sc. shafts Masch. Augsburg-Nuernberg ((ii)2 Oil 4SA each 12Cy. 300 2 gen. connected to 4 elec geared to sc. shafts Masch. Augsburg-Nuernberg (M Gen 1 × 500kW a.c.
7813884 GBKK 388618 Df Esd Gc Pfd Rdr RT	**CABLEMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**4 916** 3 369 8 496	**✠100A1** SS 3/84 oil tanker (cc) **✠LMC** **UMS** EL W 498,0/44,0U3(a) FN 2909	**1980**-10 Appledore Shipbuilders Ltd. —Appledore (129) 117,20(BB) 17,53 7,203 109,63 17,51 9,02 1 dk rf 102 9BH WB796T incl. DTf445T	**M Tanker** 15 Ta ER L.(oil) 10 555	Vee Oil 4SA 16Cy. 254 × 30 sc. shaft 4 056bhp (2 983kW) Ruston Diesels Ltd. New 2 AuxB (1 o.f. 1 ex.g) 8,3kgf/cr Gen 4 × 200kW 415V 50Hz a Controllable pitch propeller Thw. thrust propeller Fuel 343,0t (d.o.)
7629582 5337 Rdr	**CABO BLANCO** ex Ryosei Maru No. 11-79 **Compania Naviera Parana S.A. (CONAPA)** Buenos Aires Argentina	**993** 647 2 290	NK	**1971** Murakami Hide Zosen K.K.—Hakata (88) 73,84 11,43 5,060 67,98 11,41 5,85 P 17,1 F 11,0 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 690	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Fuel 61,0t-6,0pd
5143924 CSDC I-403 Df Esd Gc Rdr RTm/h/v	**CABO BOJADOR** ex Haukefjell-71 **Companhia Nacional de Navegacao S.a.r.l. (C.N.N.)** Lisboa Portugal	T.Mk **2 690** 1 335 4 059 **4 156** 2 536 5 543	(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1088) 108,21 15,85 6,309/7,538 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref 3 Ho 18,3 27,2 ER 15,6 1 TwD G.7 741 B.7 226 In.519 TEU 62 C. 62/20' 3 Ha (stl) (19,0 19,0 × 7,0) ER (7,4 × 5,0) 12W Der 3(25) 6(5) 4(3)	Oil 2SA 6Cy. 600 × 1050 4 050bhp (2 979kW) Masch. Augsburg-Nuernberg (MAN Gen 3 × 164kW 450V 60Hz a.c. Fuel 267,0t (hvf)
5056688 CSNU LX-46-A Esd RT	**CABO BRANCO** **Sociedade Comercial Maritima Ltda.** Lisboa Portugal	**400** 168 —	**✠100A1** SS 10/78 trawler **✠LMC** EL (f) o 1$\frac{1}{4}$" FN 484	**1949**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (5) 45,47 8,06 3,830 40,11 8,01 4,04 RQD 19,9 F 10,1 BK 191 5BH WB60t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 330 × 600 760bhp (559kW) N.V. Werkspoor A

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5183998 4732 Df Esd Gc Pfd Rdr RT	**CABO BRANCO** ex Katsu Maru No. 10-77 **Companhia de Pesca Norte do Brasil** Cabedello Brazil	**399** 112 —	(NK)	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (962) 54,01 8,36 3,683 48,54 8,31 4,42 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Hayashikane Zosen Shim Gen 2 × 170kW d.c. Fuel 176,0t-8,0pd
5346564 LQZC Df Esd Gc Pfd Rdr RTh/v	**CABO CORRIENTES I** ex Sven Salen-77 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**25 780** 15 297 43 619	NV ✠Classed LR until 20/1/78	**1958**-9 A/B Gotaverken—Goteborg (731) 213,42 29,34 11,450 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51	**TM Tanker** 31 Ta ER L.54 864 L.(oil) 54 850 HeCls. BC	2 Oil 2SA each 8Cy. 760 × 1500 20 000bhp (14 711kW) A/B Gotaverken Go Gen 1 × 350kW 2 × 235kW 440V 60Hz a.c. Fuel 3 487,0t (hvf)-70,0pd
7234894 LX-3069 Esd Rdr RT	**CABO DA ROCA** **Lisbon Harbour Board** Lisboa Portugal	**194** 25 299	✠Classed LR until 3/74	**1973**-1 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (129) 28,22 8,89 2,159 27,03 8,50 3,41 1 dk rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 280 Atlas-MaK Maschinenbau Gen 2 × 40kW 380V 50Hz a.c. 2 Directional propellers

7940833 Df RT	**CABO DE BUENA ESPERANZA** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	104 54 —	AB	**1976** Ast. Monarca—Guaymas (558) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7529031 LOBC Df Esd Gc Rdr RT	**CABO DE HORNOS** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	7 838 2 850 7 640	AB	**1979** Ast. Principe, Menghi y Penco S.A. —Avellaneda (110) 119,89 17,81 7,494 109,00 17,48 9,68 P 23,8 F 15,0 2 dks rf nil	**TM General Cargo** 3 Ho ER TEU 120 C. 120/20' 3 Ha ER Cr 2(12,5) 1(5)	2 Oil 4SA each 6Cy. 400 × 480 sr geared to sc. shafts 8 700bhp (6 399kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW a.c. 15kn
5056743 PUBL 5081 Df Esd Gc Pfd Rdr RT	**CABO DE SANTA MARTA** **Transnave Navegacao Ltda.** Rio de Janeiro Brazil	3 939 2 744 5 368 **4 557** 4 086 7 329	(AB) ✠Classed LR until 5/12/80	**1960**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/07) 123,93 16,54 6,554/— 112,27 16,50 9,99 F 10,4 2 dks rf nil	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 175kW a.c. 15kn
7305930 LX-30 80-TL Esd Rdr RT	**CABO ESPICHEL** **Lisbon Harbour Board** Lisboa Portugal	194 25 299	✠Classed LR until 2/74	**1973**-3 Argibay. Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (130) 28,22 8,89 27,03 8,50 3,41 rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 280 Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 380V 50Hz a.c. 2 Directional propellers
7642845 LRES Df Esd Gc Rdr RT	**CABO ESPIRITU SANTO** Launched as Kandanghaur Permina 58 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	3 967 2 183 6 336	(BV)	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (130) 110,83 5,920 105,01 19,41 7,52 1 dk	**TM Tanker** CBT 18 Ta ER L.(oil) 8 491	2 Oil 4SA each 6Cy. 310 × 380 4 200bhp (3 089kW) Niigata Eng. Co. Ltd. Niigata Fuel 569,0t (hvf)-23,5pd 13kn
5056779 EDAP Df Esd Rdr RT	**CABO FALCO** ex Elgueta-62 **Eduardo Martinez de la Calleja** Gijon Spain	988 542 1 400	(AB) (BV)	**1960** Ast. de T. Ruiz de Velasco—Bilbao (58) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,4 RQD 21,7 F 4,6 1 dk rf 152	**M General Cargo** 2 Ho ER G.1 897 B.1 674 2 Ha (stl) (9,2 21,4 × 5,0) ER 6W Der 6(3)	Oil 2SA 8Cy. 340 × 570 1 480bhp (1 089kW) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 129,0t 13kn
5056793 EBVL 3236 Df Esd RTm	**CABO FINISTERRE** **Olga Vaquero Seoane** Vigo Spain	208 80 —	(BV)	**1962** Construcciones Navales P. Freire S.A. —Vigo (11) 33,53 6,68 3,277 29,01 6,61 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 750bhp (552kW) NE 70 Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 76,5t (d.o.) 10,25kn
5056808 EBWS 94 Df Esd Rdr RT	**CABO FORMENTOR** ex Virgen de Arrixaca-62 **Naviera de Galicia S.A. (NAVIGASA)** Sevilla Spain	988 542 1 450	AB BV	**1960** Ast. de T. Ruiz de Velasco—Bilbao (62) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,1 F 4,6 1 dk rf 152	**M General Cargo** 2 Ho ER G.1 957 B.1 725 2 Ha (stl) (11,4 19,3 × 5,3) ER 6W Der 6(3)	Oil 2SA 8Cy. 340 × 570 1 480bhp (1 089kW) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 129,0t (d.o.) 12kn
5402019 CSBO Df Esd Rdr	**CABO GIRAO** **Junta Autonoma dos Portos do Arquipelago da Madeira** Funchal Portugal	183 21 —	**✠100A1** SS 6/82 tug **✠LMC** EL (b) FN 314	**1963**-9 Est. Nav. do Mondego—Figueira da Foz (72) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 rf 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 through flexible couplings & sr gears to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
6416029 LQRM Df Esd Gc Rdr RT	**CABO GUARDIAN** ex Polykarp-81 **A.L. Picco** Buenos Aires Argentina	26 623 14 434 46 713	NV	**1964** Eriksbergs M/V A/B—Goteborg (577) 215,22 29,01 11,945 203,64 28,96 15,40 P 47,0 B 13,5 F 24,1 1 dk rf 76	**M Tanker** SBT 25 Ta ER L.(oil) 54 142 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 2P 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 396kW 440V 60Hz a.c. Fuel 3 015,0t (hvf)-48,0pd 15,5kn
5056834 EDPG 1668 Df Esd Pfd RTm	**CABO HIGUER** **Fermin Erquicia Saizar** Pasajes Spain	186 116 300	(BV)	**1962** S.A. Balenciaga—Zumaya (72) *28,60* 6,20 3,277 6,10 3,61 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 68,0t (d.o.) 9,75kn
5056858 CUYJ LX-76-A Df Esd	**CABO JUBY** **Sociedade Comercial Maritima Ltda.** Lisboa Portugal	455 197 —	**✠100A1** SS 2/78 trawler **✠LMC** EL (h) r 1⅛" FN 587	**1960**-7 Est. Nav. do Mondego—Figueira da Foz (57) 51,21 8,62 4,039 46,36 8,40 4,25 F 9,5 RW rf 914 BK 178 5BH WB37t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam
7428017 Df Esd Gc Rdr RT	**CABO LEDO** Launched as Arpem 14 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	272 61 157	✠Classed LR until 16/12/83	**1980**-12 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (128) Recmd. **1982**-9 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 80,5t (d.o.)
5020445 EHNN 8599 Df	**CABO MORAS** ex Antonito Vera-69 **Masso Hermanos S.A.** Vigo Spain	250 87 —		**1928** A/S Akers M/V—Oslo (435) *35,00* 6,91 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 A/S Akers M/V Oslo Fuel (o.f.) 11kn

5097357 LW4409 Esd Pfd RT	**CABO NEGRO** ex Cabo Azul-81 ex Cabo Negro-77 ex Eduard Essberger-68 **Compania Naviera Parana S.A. (CONAPA)** Buenos Aires Argentina	**588** 290 806	GL	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1062) 58,78 8,67 3,582 54,36 8,62 3,74 P 16,5 F 8,6 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 094	Oil 4SA 8Cy. 290 × 420 700bhp (515kW) Maschinenbau Kiel A.G. Gen 2 × 31kW 115V d.c. Fuel (d.o.)
7053006 3EXB 10467-PEXT5 Df Esd Gc Pfd Rdr RT	**CABO PILAR** **Sociedad Anonima de Navegacion Petrolera (SONAP)** Southern Shipmanagement (Chile) Ltd. Valparaiso Panama	**31 251** 21 925 68 930	**✠100A1** CS 7/81 ore carrier Nos. 2 & 4 holds may be empty or oil cargoes **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 12043	**1971**-5 Mitsubishi Heavy Industries Ltd. —Hiroshima (215) 249,03(BB) 32,26 12,910 237,01 32,21 18,60 F 21,1 1 dk rf 51 9BH WB20367t incl. 9360t in clean ballast tanks	**M Ore/Oil Carrier** SBT pt higher tensile steel 15 Ta ER G.28 499 L.(oil) 71 998	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. WTAuxB 18kgf/cm² (17,7bar) hs e(ex.g) 21kgf/cm² (20,6bar) rcv 18kgf/cm² (17,7bar) Gen 3 × 600kW 450V 60Hz a.c
5056901 CSFP RT	**CABO RASO** **Lisbon Harbour Board** Lisboa Portugal	**297** 76 —	✠Classed LR until 6/33	**1928**-5 Harland & Wolff Ltd.—Govan, Glasgow (803 G) 36,68 7,65 4,268 7,60 R	**S Tug**	T 3Cy. 419 686 & 1118 × 762 McKie & Baxter Ltd.
6515667 WU9629 297392 Df Rdr RTm/v	**CABO ROJO** **Caribe Tugboat Corp.** San Juan Puerto Rico (U.S.A.)	**191** 101 —	AB	**1965** Equitable Equipment Co. —Madisonville, La (1347) 29,11 8,84 3,598 26,52 8,62 4,02 BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × reverse reduction geared to sc. Caterpillar Tractor Co. Pe Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)
8119869	**CABO S. BRAZ** ex Capulo-84 **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**272** 112 237	BV	**1983** Const. Nav. Santodomingo—Vigo (473) 36,45 3,780 30,59 8,31 5,87 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER In.325 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 wi clutches, flexible couplings & sr sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peo
5402021 LOMW	**CABO SAN BARTOLOME** **Compania Tecnica Internacional S.A.I.C. (TECHINT)** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 324kW) General Motors Corp. Fuel 609,5t (d.o.)
5402045 LOMX	**CABO SAN FCO. DE PAULA** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 324kW) General Motors Corp. Fuel 609,5t (d.o.)
5402057 LOMB	**CABO SAN GONZALO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv RoRo Cargo/Tank Landing Ship	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 324kW) General Motors Corp. Fuel 609,5t (d.o.)
5402069 LONA	**CABO SAN ISIDRO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv RoRo Cargo/Tank Landing Ship	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 324kW) General Motors Corp. Fuel 609,5t (d.o.)
7940845 Df RT	**CABO SAN LAZARO II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (561) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse redu geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Gen 1 × 3kW 1 × 1,75kW d.c.
7117278 D5XH 6727 Df Esd Gc Pfd Rdr RTm/h/v	**CABO SAN LUCAS** ex Bockenheim-80 **San Marcos Carriers Inc.** Skaarup Ship Management Corp. Monrovia Liberia	**17 663** 11 498 31 364	**✠100A1** SS 9/84 bulk carrier strengthened for heavy cargoes **✠LMC** **UMS** EL Ht $2\frac{3}{4}$"U2 FN 7036 GL	**1971**-12 Verolme Schpsw.—Alblasserdam (848) 181,72(BB) 25,71 10,929 172,22 25,66 15,19 P 29,6 F 16,2 1 dk rf nil 10BH WB10621T	**M Bulk Carrier** Self-unloader 7 Ho each 17,9 ER G.23 985 7 Ha (stl) (each 11,3 × 12,0) ER	Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 420kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 182,5t (d.o.) 1 419,0t (hvf)
8026517 XCSR Df Esd Gc Pfd Rdr RT	**CABO SAN LUCAS** **Compania Internacional de Pesca S.A.** Mazatlan Mexico	**1 213** 594 1 450	BV	**1982** Maritima de Axpe S.A.—Bilbao (123) 71,02 13,09 5,701 63,02 13,01 8,31 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gr Gen 1 × 900kW 440/220V 60Hz a.c.
5402083 LONE	**CABO SAN PIO** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 324kW) General Motors Corp. Fuel 609,5t (d.o.)

100	**CABO SAN VICENTE** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** — 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** bow doors Mchy.aft G.3 267 B.2 970	2 Oil 1 800bhp (1 324kW) General Motors Corp. U.S.A. 10kn
493 V d d T	**CABO SANTA ANA** ex Katendrecht-74 **Ybarra y Compania S.A.** Sevilla Spain	T.Mk **6 339** 3 224 11 633 **8 506** 4 843 12 004	✠**100A1** CS 9/80 DTsf&a—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4328	**1961**-4 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (774) 144,28 20,25 8,133/8,802 135,01 20,21 11,84 F 26,9 3 dks rf nil 7BH WB2432t incl. DTsa493t f791t	**M General Cargo** Ref 3 Ho 9,6DTp&s 8,2DTp&s 20,6 23,7 18,8 ER 9,8DTp&s 9,8DTp&s 11 TwD G.16 654 B.15 504 In.399 L.1 272 5 Ha (w) (6,7 × 6,7) (12,4 15,4 12,1 × 7,0) ER (8,1 × 7,0) 16W Der 1(50) 1(30) 8(10) 8(5)	Oil 2SA 6Cy. 780 × 1550 7 800bhp (5 737kW) MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam 2 AuxB 100lbf/in^2 (6,9bar) Fuel 89,0t (d.o.) 798,0t (hvf)-22,5pd 16kn
300 -MF d d Tv	**CABO SANTA INES** ex Saint Luc-83 ex Talarah-80 **Compania Naviera Americana de Vapores S.A.** Ybarra y Compania S.A. Panama Panama	T.Mk **8 729** 5 702 13 788 **12 355** 7 992 17 009	✠**100A1** CS 6/82 DTsf & TwDsa—veg. oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"U2 FN 5763	**1967**-8 Eriksbergs M/V A/B—Goteborg (607) 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 26,9 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 TEU 218 C.Ho 90/20' C.Dk 128/20' 14 Ha (stl) (4,8 × 5,0) (4,8p.c,s × 3,5) (15,1p&s 15,1p&s × 7,1) (20,0p&s × 8,1) (15,1p&s 15,1p&s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 759,5t (hvf) 17,5kn
117 d d T	**CABO SANTA LUCIA** ex Garcia Munte-83 **Compania Naviera Espanola S.A.** Barcelona Spain	**9 395** 5 744 14 466	BV	**1968** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (202) 154,46 19,41 9,300 141,97 19,38 11,99 2 dks	**M General Cargo** 5 Ho ER G.22 263 B.20 074 5 Ha (11,5 × 6,2) (12,4 12,4 14,7 12,4 × 7,5) ER 10W Der 2(20) 8(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (hvf) 18kn
821	**CABO TOSCO II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (565) ... ... 30,08 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
906 d dr h/v	**CABO VERDE** ex Sirefjell-71 **Companhia Nacional de Navegacao S.a.r.l. (C.N.N.)** Lisboa Portugal	T.Mk **2 690** 1 335 4 019 **3 875** 2 089 5 646	NV (Class cont.)	**1962** Kieler Howaldtswerke A.G.—Kiel (1089) 108,21 15,65 6,271/7,535 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref Ice strengthened 3 Ho 18,3 27,2 ER 15,6 1 TwD G.7 741 B.7 226 In.501 TEU 62 C. 62/20' 3 Ha (stl) (19,0 19,0 × 7,0) ER (7,4 × 5,0) 12W Der 1(25) 6(5) 6(3)	Oil 2SA 6Cy. 600 × 1050 4 050bhp (2 979kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 164kW 450V 60Hz a.c. Fuel 267,0t (hvf) 14,5kn
147 T	**CABO VERDE** ex Eiyo Maru No. 8-81 ex Eiyu Maru No. 8-79 **Compania Naviera Parana S.A. (CONAPA)** Buenos Aires Argentina	**1 696** 949 2 212	NK	**1971** Fukushima Zosen Ltd.—Matsue (251) 78,01 12,53 4,558 74,00 12,50 5,69 P 18,0 F 13,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 863	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,25kn
497)	**CABO VERDE** **Government of The Republic of Portugal (Ministerio do Marinha)** Sao Vicente Cape Verde Republic	**179** — —	✠**100A1** SS 5/81 tug Cape Verde Islands service ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 223	**1970**-8 Sorefame—Lobito (49) 25,76 7,07 2,521 22,20 6,81 3,20 RAD 1,0 rf 711 BK 152 5BH	**M Tug** Fire-fighting	Oil 4SA 5Cy. 235 × 330 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 26kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
0489 964 Gc ldr	**CABOT** **Midland Enterprises Inc.** Boston, Ma United States of America	**181** 123 —	AB	**1972** Southern SB. Corp.—Slidell, La (95) 29,27 9,00 3,963 28,10 8,54 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.) 12kn
6080 621 267 sd RT	**CABRILLO** **CHB Foods Inc.** San Diego, Ca United States of America	**602** 299 —		**1968** J. M. Martinac SB. Corp.—Tacoma, Wa *45,79* 10,83 10,37 3,97	**M Fishing** Side-fishing Ref	Oil 2 875bhp (2 115kW) Electro-Motive Div. Gen. Motors La Grange, Illinois Gen 2 × 200kW 14,75kn
7755 W sd dr	**CABUERNIGA** **Compania Naviera del Saja S.A.** Juan Correa S.A. Santander Spain	**3 850** 2 689 6 202	BV	**1979** Astilleros del Atlantico S.A. —Santander (204) 106,86 15,93 6,671 97,31 15,82 8,72 1 dk	**M General Cargo** 3 Ho ER G.8 669	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo 16,75kn
1818 A sd ldr	**CACABAN** ex Yung Lee-82 ex Shinsei Maru No. 7-73 **P.T. Gurita Lintas Samudera** Jakarta Indonesia	**3 692** 2 214 5 908	NK	**1965** Onomichi Zosen K.K.—Onomichi (161) 109,94 15,65 6,655 101,91 15,60 8,08 P 26,6 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.8 093 B.7 447 3 Ha (14,1 14,1 24,0 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 445V a.c. Fuel 397,5t 13kn

6829616 PP2353 Df Esd Rdr RT	**CACAO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 160	✠Classed LR until 1/6/73	**1968**-12 Ruhrorter Schiffs. u. Masch. —Duisburg (446) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler Ref 1 Ho 10,4 In.144 1 Ha (1,4 × 0,9) 1W Der 2(3)	Oil 4SA 6Cy. 230 × 270 sr reverse gear to sc. shaft 610bhp (449kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c. Fuel 45,5t 11k
8402175	**CACHALOT** United States of America	**120** — —		**1983** Berggren Marine Industries—Chula Vista, Ca 2,898 23,17 7,32 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 159 400bhp (294kW) Cummins Engine Co. Inc. U.S.A
7619771 WB4937 255195 RT	**CACHALOT** **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (40) *23,20* 7,32 — 7,27 1,63 1 dk	**Wood TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
5057046	**CACHALOTE** ex Albert W. Vinke-51 ex Shooting Star ex Vestfold VI-46 ex Rokk-34 **Factoria Lima** Callao Peru	**318** 25 —	∗Classed BC until 9/61	**1925**-8 Smith's Dock Ltd.—South Bank, Middlesbrough (811) 41,76 7,98 39,63 7,93 4,27 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1092 × 660 Smith's Dock Co. Ltd. Middlesbrou Fuel (o.f.)
6726357 EFRF 8736 Df Esd RTm	**CACHAMUINA** **Vda. e Hijos de Antonio Ruiz Gonzalez** Vigo Spain	**208** 73 140	BV	**1967** Construcciones Navales P. Freire S.A. —Vigo (48) 34,90 6,68 3,404 30,00 6,49 3,92 1 dk	**M Fishing** Side Trawler 1 Ho G.1 200 In.200 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koe Fuel 80,5t (d.o.) 11,5k
7363360 Df Esd Rdr RT	**CACHAZA** **Jose Gonzalez Acuna S.A.** Marin Spain	**180** 67 —	(BV)	**1975** Ast. Zamacona S.A.—Bilbao (94) 30,99 28,10 7,01 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 700bhp (515kW) CKD Praha Pra 10k
7385095 Df Esd Rdr RT	**CACHOFARRA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Setubal Portugal	**428** 12 —	✠100A1 SS 10/84 tug Portuguese coastal service between Rivers Tagus and Sado ✠LMC EL (F) ¾"U2 FN 384	**1975**-5 Est. Sao Jacinto S.a.r.L.—Aveiro (107) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
7224112 Esd	**CACHORRO** **Carlos Giulfo & Franco Pizzoli** Chancay Peru	**100** — —		**1964** Ast. Peru S.A.—Callao *20,12* 5,49	**M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 140 300bhp (221kW) Soc. des Moteurs Baudouin Marseil
7705104 YVCE Esd Gc Rdr RT	**CACICA ISABEL** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**2 640** 1 086 1 321	NV	**1979** Trondhjems M/V, Aker Trondelag A/S—Trondheim (788) 105,01 16,51 3,901 96,30 16,50 10,27 2 dks BK 203	**TM RoRo Cargo/Ferry** 1500P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koe Gen 3 × 260kW 1 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers 17k
7808657 Rdr RT	**CACILHENSE** **Transtejo-Transportes Tejo E.P.** Lisboa Portugal	**400** — 53		**1980** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (143) 31,35 1,901 28,50 7,26 3,03 1 dk	**M Ferry** Mchy.aft	Oil 4SA 8Cy. 165 × 185 700bhp (515kW) M.T.U. Friedrichshafen West Germa
7529598 YQED 348 Df Esd Gc Rdr RT	**CACIULATA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1975** Santierul Naval Galatz—Galatz 130,82(BB) 17,71 6,601/8,100 121,21 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 Sulz 6 100bhp (4 487kW) H. Cegielski Pozn Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t 16k
8206399	**CACONGO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**525** 230 516	BV	**1983** Construcciones Navales P. Freire S.A. —Vigo (198) 53,78 (BB) 9,66 3,801 45,67 9,52 6,51 2 dks	**M Fishing** Stern Trawler Ref In.650	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 740bhp (1 280kW) Alp Cons. Echevarria Berme 12k
8119883	**CACUACO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**272** 112 237	BV	**1984** Const. Nav. Santodomingo—Vigo (475) 36,45 8,34 3,782 30,59 8,31 5,87 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER In.325 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin
7936260 EEEH 3020	**CADAGUA** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**992** 418 —	✠Classed LR until 2/34	**1930**-12 Soc. Espanola de Const. Nav. —Bilbao 59,75 10,98 — 4,58 RQD 23,2 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 432 686 & 1092 × 686 Soc. Espanola de Const. Nav. Bilb

7931662 ELBG7 7058 Df Esd Gc Pfd Rdr RT	**CADDIE** **Superline Ltd.** Salen Tanker A/B Monrovia Liberia	**41 390** 29 642 85 922	NV	**1981** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (259) 243,82(BB) 39,40 13,115 233,03 39,36 18,83 F 16,5 1 dk rf nil	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 94 324 HeCls. BC	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7101372 HP9493 9921-80	**CADDO** ex Cherokee-79 ex Chickasaw **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**147** 100 —		**1966** Breaux's Bay Craft Inc.—Loreauville, La 7,40 33,84 3,15 1 dk	**Aluminium Alloy TM Supply Launch** Deck Cargo Crewboat 22bth 44dk P	2 Vee Oil 4SA each 12Cy. 159 × 203 2 000bhp (1 471kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 27kn
6927468 GZPS 337679 Df Esd Gc Rdr RT	**CADENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 610		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (27) 44,43 7,88 3,231 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 29,6 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.) 9kn
6503602 TMZB 3939 Esd Pfd Rdr	**CADET** **Andre Charlot** Guilvinec France	**146** 48 —	BV	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (541) *30,00* 6,91 25,46 6,90 3,66 1 dk	**M Fishing** Side Trawler 1 Ho G.1 120 In.120 2 Ha (each 1,2 × 0,9)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 30,0t (d.o.) 11,5kn
5057125 WA3213 243423 Df Esd Gc Rdr RTm/h	**CADILLAC** Launched as Lake Angelina **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**9 053** 6 364 16 805	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (291) 189,29 18,34 7,570 184,11 18,29 10,67 F 17,4 1 dk RW rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER G.13 592 18 Ha (stl) (each 3,5 × 11,5) ER	T 3Cy. 610 1041 & 1727 × 1067 2 500ihp (1 839kW) Gt. Lakes Eng. Works Ecorse, Mi Gen 1 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel 296,5t (o.f.) 11kn
8017322 DGNC Df Esd Gc Pfd Rdr RTm/h/v	**CADIZ** ex Cape-84 ex Hellenic Cape-84 **Oldenburg-Portugiesische Dampfschiffs-Rhederei G.m.b.H** Hamburg Federal Republic of Germany	**5 087** 3 727 7 826	AB GL	**1982** Singapore SB. & Eng. Ltd.—Singapore (166) 120,61 19,41 6,492 112,63 18,41 9,02 2 dks	**M Container Ship** Fixed-guides 2 Cell.Ho 37,8 37,8 ER TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 40 ref C. 2 Ha (stl) ER Cr 2(40)	Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 480kW 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 341,5t (hvf)-20,5pd 14,5kn
7935632 DYAC 211890 Df Gc Pfd Rdr	**CADIZ** **Victorias Milling Co. Ltd.** Iloilo Philippines	**192** 60 161		**1965** Hickenbotham Bros. Construction Div.—Stockton, Ca (87) 24,46 23,70 7,01 3,36 1 dk	**D-E Tug**	3 Oil 2DA each 11Cy. connected to elec. motors geared to sc. shaft Atlas Imperial Engine Co. U.S.A.
5384554 ODIW Df Esd Gc Pfd Rdr RTm/h/v	**CADMUS** ex Rima Tsiris-80 ex Bintang Lima-77 ex Aparktias-73 ex Gemma-71 ex Wadai-65 **Orantus Shipping Co S.A.R.L.** Palmyra Tsiris Lines S.A. Beirut Lebanon	**5 058** 2 692 7 410	GL	**1958** Elsflether Werft A.G.—Elsfleth/Weser (313) 119,79 16,03 7,919 108,82 16,01 10,01 P 11,9 RQD 18,9 B 10,1 F 11,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 18,8 27,1 15,3 19,4 G.10 605 B.9 464 4 Ha (stl) (10,5 19,5comb. 9,8 10,5 × 6,4) 10W Der 1(29,5) 1(10) 2(5-10) 2(3-5) 6(5)	Oil 2SA 5Cy. 680 × 1200 4 250bhp (3 126kW) Fiat Borsig A.G. West Berlin Gen 3 × 150kW 220V d.c. Fuel (hvf) 14,5kn
7314888 GTHY 360676 Rdr RTv	**CAEDMON** **Passtruck Shipping Co. Ltd.** Sealink U.K. Ltd. London United Kingdom	**761** 401 183		**1973** Robb Caledon Shipbuilders Ltd.—Dundee (560) 57,92 15,68 2,280 55,00 15,24 3,43 B 28,1 1 dk rf 152	**M RoRo Cargo/Ferry** Deck Cargo 756dk P Bow ramp Stern ramp Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 990bhp (728kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 208kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 14,0t (d.o.)-3,5pd 10kn
6611136 308254 Esd Rdr RT	**CAERLEON** ex Eileen M-84 **Celt Shipping Co. Ltd.** Cayman Islands (British)	**1 018** 608 1 192	✠100A1 SS 8/81 ✠LMC EL (J) 1$\frac{13}{16}$"SQ FN 1025	**1966**-7 Burntisland S.B. Co. Ltd.—Burntisland (417) 72,01 10,55 3,760 69,88 10,39 4,27 P 16,2 RQD 23,2 F 5,8 1 dk rf 25 len 77 NS 7BH WB545T incl. DTsf & a 177T	**M General Cargo** 3 Ho ER 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7304742 OPGZ 182 Df Esd Pfd Rdr RTv	**CAESAR** **Andre Van Lul & J. L. Vanderhaeghen** Oostende Belgium	**155** 68 —		**1967** Ch. & Arme. A. Seghers—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 850bhp (625kW) NE 71 MWM ....
5057199 PP3564 RT	**CAETE** **Companhia Docas de Santos** Santos Brazil	**575** 294 508	✠Classed LR until 12/52	**1950**-6 N.V. Werf "Gusto"—Schiedam (CO119) 52,79 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,0t 9kn
6720339 TCCS 3845	**CAFER KALKAVAN** ex Seyfi Ozturk-76 ex Mine **Kasif Kalkavan ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**458** 294 849	BV	**1967** Suleyman Saim Birkok—Istanbul 55,83 8,46 3,099 51,47 8,45 4,04 1 dk	**M General Cargo** 1 Ho ER G.942 B.908 2 Ha (each 7,0 × 4,1) ER Der 4(2)	Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Leningrad 10kn
7946617 TCKN 183	**CAFER OKAN** **Cafer Okan** Mersin Turkey	**494** 296 586		**1975** Gultekin Dokerel Gemi Insaat—Izmir 55,99 3,101 50,68 8,01 3,71 1 dk	**M General Cargo**	Oil 6Cy. — × 500 750bhp (552kW) ....

7739624 TCPB 4533	**CAFER SENER** **Senerler Kollektif Sirketi** Istanbul Turkey	**497** 296 725	 BV	**1977** Dortler Gemi Insaat Kollektif Sirketi —Fener,-Istanbul 52,99 8,92 3,601 46,21 8,89 3,94 1 dk	**M General Cargo** 1 Ho ER G.940 B.928 2 Ha (stl) (each 9,9 × 5,7) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Controllable pitch propeller 10.5
5057216 DZMH 208444 Pfd	**CAGAYAN DE ORO** ex Cagayan-56 **Aboitiz Shipping Corp.** Manila Philippines	**1 458** 748 1 076	 (AB)	**1955** Hitachi Zosen—Sakurajima Works, Osaka (3746) 77,25 10,83 4,693 69,98 10,80 7,37 F 8,6 2 dks RW rf 699	**TM Passenger/General Cargo** 440P 3 Ho 11,5 16,4 21,3 4 Ha (4,8 6,1 × 3,6) (2,4 × 3,0) (1,8 × 2,5) Der 2(5) 1(3)	2 Oil 2SA each 8Cy. 280 × 500 1 950bhp (1 434kW) Hitachi Zosen Sakurajima Works, Os Gen 2 × 100kW 230V d.c. Fuel 253,0t (hvf)
7031553 DYWL M:P-0 00016 Esd Rdr RT	**CAGAYAN DE ORO CITY** ex Hibiscus-77 **William Lines Inc.** Cebu Philippines	**2 052** 1 037 905	 NK	**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (667) 89,57 13,03 4,414 80,02 13,01 5,72 2 dks	**TM Ferry/General Cargo** 628P 2 Ho G.768 B.710 2 Ha (each 7,7 × 6,0)	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Nii Gen 2 × 275kW 450V a.c. Fuel 165,5t 18.5
7512894 DUDF M:TG-0 00002 Esd RT	**CAGAYAN DE ORO RIVER** **Philippine Sinter Corp.** Manila Philippines	**273** 113 75	 (NK)	**1976** Sanyo Zosen K.K.—Mukaishima (721) 32,69 3,101 28,00 9,40 4,20 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Nii 12.25
6714172 DZFA/ H8WG 275843 Df Gc Rdr RT	**CAGAYAN EXPRESS** ex Kiribati II-81 ex Choei Maru-80 **Claveria Shipping Inc.** Manila Philippines	**2 511** 1 589 4 196	 NK	**1967** Kurushima Dock Co. Ltd.—Imabari (397) 89,62 14,46 6,028 83,01 14,41 7,09 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 331 B.4 989 2 Ha (17,6 27,2 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Ko Gen 1 × 300kW 2 × 88kW 445V a.c. Fuel 127,0t-7,0pd 11.5
7013551 3EBM2 10089-YJ Rdr RT	**CAGAYAN PRINCESS** ex Setoshiho Maru-82 **Daiichi Shipping Co. Inc.** Panama Panama	**990** 266 391		**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (680) 71,56 12,43 3,506 65,00 12,40 4,81 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 3 × 6,5kW 450V a.c. 14
7636315 3DQG Esd RT	**CAGIDONU** Launched as Cavilavu **Government of Fiji** Suva Fiji	**120** — 150		**1979** Fiji Government Shipyard—Suva (54) 33,51 3,001 26,73 7,41 1 dk	**M Passenger/General Cargo** Mchy.aft	Oil 2SA 8Cy. 108 × 127 reverse reducti geared to sc. shaft 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. Detroi
7367445 KCGH 557149 Df Esd Gc Pfd Rdr RT	**CAGUAS** ex Eastern Light-79 ex Gulf Bear-79 ex El Taino-76 **666 Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**17 513** 11 385 16 337	 AB	**1974** Sun SB. & Dry Dock Co.—Chester, Pa (666) 241,03(BB) 9,021 223,65 28,05 12,86 2 dks rf 432 len 76	**S RoRo Cargo** 4 Ho	2 S Turb geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Gen 2 × 2000kW Fuel 3 894,5t (o.f.)
7653052 9MYI 325257 Rdr RT	**CAHAYA** ex Harapan-81 ex Musashi Maru No. 1-81 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**498** 322 1 157		**1974** Kominato Zosen K.K.—Amatsu- Kominato 51,64 3,701 47,00 10,00 4,40 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 139	Oil 850bhp (625kW) The Hanshin Diesel Works Ltd. Ja
7221744	**CAHELA** **Concord Petroleum Corp.** Libya	**30** — —	**✠100A-** SS 3/80 launch Marsa El Brega— Benghazi coasting service **LMC** EL (A) ½"U1 FN 98	**1972**-7 N.V. Shipyard Schouten—Muiden (803) 15,75 4,88 14,10 4,40 2,52 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit Gen 1 × 2kW 24V d.c.
5057230 PUQL	**CAHY** ex Salineiro-41 ex Martinique-39 ex Pulwico ex Pulaski **Companhia Metalurgica Austin** Rio de Janeiro Brazil	**2 590** 1 586 4 257	(AB) ✠Classed LR until 10/20	**1920**-6 Toledo S.B. Co.—Toledo, Oh (169) 79,56 13,29 7,449 13,24 P 7,7 B 19,6 F 7,1 1 dk R	**S General Cargo** G.5 008 B.4 573 8W	T 3Cy. 559 914 & 1499 × 1067 Toledo SB. Co. Toledo Fuel 585,0t (o.f.)
7357880 PPHX 7859 Df Esd Gc Rdr RTm/h/v	**CAICARA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 674 **10 297** 6 408 14 566	**✠100A1** SS 1/81 DTsm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 5170	**1975**-11 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (99) 160,05 21,44 8,224/9,221 152,41 21,34 12,58 F 14,4 2dks, 3rd dk fwd of mchy. space rf nil 7BH to U dk 3 to 2nd dk WB3931T incl. DTsm1654T & tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 644 L.1 630 TEU 280 C. 280/20' 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 11 550bhp (8 496kW) Mecanica Pesada S.A. Ta AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd
5300493 GVCQ 184936 Df Esd Rdr	**CAICOS** ex Ross Kelly-82 ex Kelly-62 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**478** 181 —	**✠100A1** SS 5/81 for service within the sea area enclosed between the Parallels of 62°N & 48°N, the Meridian 15°W & the coast of Europe **✠LMC** EL (h) $1\frac{1}{16}$"SQ FN 631	**1956**-3 Cochrane & Sons Ltd.—Selby (1408) *49,60* 8,67 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 66 conv Side Trawler Fishing 81 5BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 sr reverse ge to sc. shaft 1 440bhp (1 059kW) ✠ NE 6/66 Ruston & Hornsby Ltd. Lo Gen 2 × 48kW 220V d.c.

5261946 315647	**CAICOS CLIPPER I** ex Oland-67 ex Tofto-59 ex Anna-50 **Caicos Clippers Ltd.** Turks Islands Turks & Caicos Islands (British)	**112** 69 163		**1923** Ring Andersens Staalskibsvaerft —Svendborg *28,69* 7,04 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 120 × 140 120bhp (88kW) NE 58 Albin Motor Kristinehamn 7kn
5159820 FPDY RTm	**CAICOS CLOUD** ex Inagua Cloud-81 ex LSM 366-59 ex Inagua Foam-51 France	**467** 270 750		**1945** Brown SB. Co.—Houston, Tx 60,71 11,59 2,464 BV 57,10 11,54 3,43 1 dk	**TM RoRo Cargo/Landing Craft** Bow door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 000bhp (736kW) NE 58 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 240/480V 60Hz a.c. Fuel 124,0t (d.o.) 10kn
5384449 373093 Df Esd RTm/h	**CAICOS EXPRESS** ex Paleoupolis-81 ex Waalborg-74 **Cox Shipping Line Ltd.** Turks Islands Turks & Caicos Islands (British)	**513** 299 797		**1956** C. Amels & Zoon Scheepswerf —Makkum (200) BV 57,43 8,89 3,302 51,82 8,82 3,66 P 17,1 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 080 B.979 2 Ha (each 13,7 × 5,0) ER 2W	Oil 4SA 8Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterdam Gen 1 × 8kW 1 × 3kW 110V d.c. Fuel 60,0t (d.o.) 9,5kn
5213169 LDJM 11876 Esd RT	**CAILA** ex Siv-Linda-84 ex Stein-Berg-74 ex Lovima-68 ex Star XIV-46 ex Ingvald Wang **Yngve Eide** Harstad Norway	**273** 111 325		**1929** Nylands Verksted—Oslo (299) 37,39 7,32 4,420 NV 34,35 7,27 1 dk R BK 191 conv Whaler 48	**M General Cargo** 1 Ho ER G.368 1 Ha (11,1 × 3,9) ER 1W Der 1(4)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 62 A/S Wichmann Rubbestadneset Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel (d.o.)
7213292 WQ4538 295337 Esd Rdr RT	**CAILLOU SEAHORSE** ex M. S. Levy-77 **Seahorse Services Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 —		**1964** American Marine Corp.—New Orleans, La (889) 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
7127699 WZK4 683 536291 Df Esd Gc Rdr RTm	**CAIOBA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 —		**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (479) AB 53,65 11,64 3,379 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 253,0t (d.o.) 12kn
7641877 300366	**CAIRNBURN** **E. Bisogno** Cape Town/ Kaapstad South Africa	**119** 68 —		**1946** F. Curtis—Totnes 28,15 6,76 3,10 1 dk	**Wood M**	Oil Crossley Bros. Ltd. Manchester
8115203 VPJE 702392 Df Esd Gc Pfd Rdr RTm/h/v	**CAIRNSMORE** **Detiga Shipping Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**20 781** 13 814 34 800	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty or hold No. 3 may be empty timber dk cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2(a) FN 7581	**1982**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (1419) 182,71(BB) 28,45 10,723 175,04 28,40 14,91 P 30,2 F 16,2 1 dk rf nil 7BH WB18278T incl. topside tanks in holds 3980T, Comb. btm & STs in holds 3230T No. 3 hold 9582T	**M Bulk Carrier** 5 Ho 24,0 27,2 27,2 27,2 27,2 ER G.44 835 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,7) ER Cr 4(25)	Oil 2SA 4Cy. 760 × 1600 10 400bhp (7 650kW) Sulzer Clark Hawthorn Ltd. Sunderland AuxB (Comp) 7,1kgf/cm^2 (7,0bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 193,5t (d.o.) 1 833,5t (hvf)-31,0pd 15,5kn
7370260 PPGP 7021 Df Esd Gc Pfd Rdr RT	**CAIRU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**129 391** 107 079 282 750		**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2376) AB 337,09(BB) 21,621 320,00 54,49 27,79 1 dk rf 102	**S Tanker** COW IGS 24 Ta ER L.(oil) 338 661 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 13 422,5t (o.f.) 447,5t (d.o.)-177,5pd 15,75kn
5057307 PP3567 RT	**CAIUBURA** **Companhia Docas de Santos** Santos Brazil	**575** 294 508	✠Classed LR until 12/52	**1950**-6 Verschure & Co's Schps. —Amsterdam (Co120) 52,79 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,0t 9kn
7008324 CE8599 Esd Rdr RT	**CAJAMARCA 1** ex PH 29-75 **Pesquera El Gramadal SCR Ltda.** Chimbote Peru	**310** 140 —		**1969** Ast. Picsa S.A.—Callao (265) *35,09* 8,03 GL 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008336 CE8600 Esd Rdr RT	**CAJAMARCA 2** ex PH 30-76 **Pesquera Estrella del Mar SCR Ltda.** Chimbote Peru	**310** 140 —		**1969** Ast. Picsa S.A.—Callao (264) *35,09* 8,03 (GL) 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008348 CE8601 Esd Rdr RT	**CAJAMARCA 3** ex PH 31-76 **Pesquera Escorpena SCR Ltda.** Chimbote Peru	**310** 140 —		**1969** Ast. Picsa S.A.—Callao (266) *35,09* 8,03 (GL) 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008350 CE8602 Esd Rdr RT	**CAJAMARCA 4** ex PH 32-75 **Chimbote Diecinueve SCR Ltda.** Chimbote Peru	**310** 140 —		**1969** Ast. Picsa S.A.—Callao (268) *35,09* 8,03 (GL) 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn

7008362 CE8603 Esd Rdr RT	**CAJAMARCA 5** ex PH 33-76 **Pesquera Los Yuyos SCR Ltda.** Chimbote Peru	**309** 139 —	GL	**1969** Ast. Picsa S.A.—Callao (269) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reductio geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 12k
7008374 CE8604 Esd Rdr RT	**CAJAMARCA 6** ex PH 34-75 **Pesquera Tamborero SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (270) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reductio geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 12k
7008386 CE8605 Esd Rdr RT	**CAJAMARCA 7** ex PH 35-76 **Pesquera Cherlo SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (271) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reductio geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 12k
7008398 CE8606 Esd Rdr RT	**CAJAMARCA 8** ex PH 36-76 **Pesquera Mariel SCR Ltda.** Chimbote Peru	**309** 139 —	GL	**1969** Ast. Picsa S.A.—Callao (272) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reductio geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 12k
7112278 Esd Rdr RT	**CAJAMARCA 9** ex Epepsa II-75 **Feli SCR Ltda.** Chimbote Peru	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Callao (4) 35,46 7,70 3,790 30,99 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 235 × 330 sr geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 11k Fuel 17,5t (d.o.)
7008403 Esd Rdr RT	**CAJAMARCA 10** ex PH 37-75 **Pesquera Los Tigres SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (273) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reductio geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 12k
8037748 622529	**CAJUN GIRLS** **John Zar III** New Orleans, La United States of America	**161** 114 —		**1980** ....Biloxi, Ms *25,30* 7,17 3,26 1 dk	**M Fishing**	Oil 700bhp (515kW) US
8019710 618384	**CAJUN LOVE** **Super Horse Inc.** New Orleans, La United States of America	**196** 133 —		**1980** Marine Builders Inc.—Mobile, Al *27,16* 8,08 3,97 1 dk	**TM Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	2 Vee Oil 2SA each 12Cy. 123 × 127 General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 40kW
7048867 WD6122 262197	**CAJUN QUEEN** ex Air Quail ex SC 1028 **James E. Mock** Seattle, Wa United States of America	**130** 82 —		**1943** John Trumpy & Sons—Gloucester City, NJ *32,68* 5,49 2,82	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7946693 3568	**CAKIRLAR I** ex Makaraci Gundogdu ex Kaptan Rasim **Cemalettin Cakir ve Ortaklari** Silivri Turkey	**298** 173 —		**1974** Celiktrans Deniz Insaat—Istanbul 43,74 2,801 38,56 7,00 3,31 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 500bhp (368kW) CKD Praha Pr
5057321	**CAL** ex Majestic-40 **Cia. Enlatadora Nacional S.A.** Puntarenas Costa Rica	**159** 85 —		**1937** Campbell Machine Inc.—San Diego, Ca *26,58* 6,84	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 380 NE 39 Union Diesel Engine Co. Oakland
7101188 HO9412 3194 -73A RT	**CAL TIDE** ex Pacific Service **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**322** 220 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (338) 12,20 3,242 49,03 3,97	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Electro-Motive Div. La Gra Fuel (d.o.)
7328645 3FVR2 12533 -HA-F Df Esd Gc Rdr RTm/h/v	**CALA ATLANTICA** ex Rienzi-84 ex Aqaba Crown-82 ex Rienzi-81 ex Bavaria Singapore-80 ex Columbus Capricorn-79 Launched as Rienzi **Coronado Schiffahrtsges. m.b.H. & Co. Cosima Reederei K.G. m.s. 'Rienzi'** Christian F. Ahrenkiel Hamburg Panama	**8 413** 5 780 12 470	GL	**1973** Orenstein & Koppel A.G.—Luebeck (699) 143,82(BB) 21,57 8,310 134,02 21,49 11,10 B 21,4 F 11,0 2 dks	**M General Cargo** CSD Portable-guides Ref Ice strengthened 4 Ho 18,9 35,0 16,5 16,5 ER G.17 892 B.16 778 TEU 422 C.Ho 212/20' incl. 144 ref C. C.Dk 210/20' 7 Ha (stl) (12,5 32,2 32,2 12,7 12,7 12,7 12,7 × 8,0) ER Cr 2(35) Der 1(22)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared to sc. shaft 9 630bhp (7 083kW) Pielst Blohm + Voss A.G. Hamb Gen 1 × 512kW 2 × 248kW 260V 60Hz a.c. Fuel (hvf)
6809604 EFDU 134 Df Esd RTm/h	**CALA BONA** **Agrupacion Maritima S.A. (AGRUMAR)** Palma Spain de Mallorca	**449** 302 528	(BV)	**1967** Ast. de Palma S.A.—Palma de Mallorca (133) 46,11 7,62 3,404 41,89 7,60 4,65 2 dks	**M General Cargo** CSD 1 Ho ER G.809 B.775 1 Ha (19,1 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 295 × 420 Kru 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcel Fuel (d.o.) 11
6524993 EEOM 2110 Esd RT	**CALA DE CHIMISTARRA** **Machet S.A.** San Sebastian Spain	**138** 67 289		**1965** S.L. Ardeag—Bilbao (26) 30,03 6,86 2,998 26,22 6,81 3,71 RW	**M Fishing** Side-fishing	Oil 600bhp (441kW) .... Fuel 40,5t (d.o.) 11

6908620 EARU 137 Df Esd RT	**CALA DEYA** **Agrupacion Maritima S.A. (AGRUMAR)** Las Palmas Spain	**464** 328 449 **465** 329 500	BV	**1969** Ast. de Mallorca S.A.—Palma de Mallorca (134) 46,11 7,65 3,404/— 41,89 7,60 5,21 1 dk & S dk	**M General Cargo** 1 Ho ER G.998 B.956	OSD/CSD	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
5287158 EAOI 120 Df Esd Rdr RT	**CALA EGOS** ex Punta Amer-69 ex Rubicon-60 **Compania Maritima Balear S.A.** Palma de Mallorca Spain	**499** 342 770	(BV) ✠Classed LR until 12/70	**1951**-1 N.V. Scheeps. "Westerbroek"—Westerbroek (137) 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 15,6 F 8,3 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.1 112 B.1 034 2W Der 2(2,5)		Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 71,0t 10kn
5057395 RTm	**CALA ENGOSAUBA** ex Rada de Alicante-57 ex Faro Salou-48 ex Atlantida No. 4 **Compania Panamena de Navegacion Talpan S.A.**	**247** 178 406		**1944** Ast. Atlantida—Valencia *36,00* 7,98 4,198 7,93 1 dk	**Wood Aux M General Cargo** G.442 2 Ha (stl) (each 3,8 × 3,7) Der 2(1)		Oil 2Cy. 280 × 420 250bhp (184kW) J. & C. G. Bolinder M/V A/B Stockholm Gen 1 × 24kW Fuel 24,5t (d.o.) 8kn
5057400 EBZR 114 Esd RTm	**CALA FIGUERA** **Compania Maritima Balear S.A.** Palma de Mallorca Spain	**389** 239 1 037	BV	**1959** Ast. de Palma S.A.—Palma de Mallorca (108) 54,01 9,02 3,341 49,00 8,97 5,41 1 dk & S dk RW	**M General Cargo** 1 Ho 39,9 ER G.1 410 B.1 308 3 Ha (12,3 12,3 1,2 × 3,9) ER 4W Der 4(2,5)	OSD	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 11,0t (d.o.) 13kn
7393030 EGTK Df Esd Rdr RT	**CALA FUSTERA** **Calpdenia S.L.** Huelva Spain	**270** 122 —	BV	**1975** Ast. Neptuno—Valencia (59) 37,39 3,501 31,50 7,31 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 300 × 410 870bhp (640kW) A/S Volund Kobenhavn Fuel 134,5t (d.o.) 11kn
7334125 EGIQ Df Esd Rdr RTh	**CALA GALDANA** ex Rivamahon-82 **Naviera Mallorquina S.A.** Gijon Spain	**684** 341 1 280	BV	**1974** Soc. Met. Duro Felguera—Gijon (101) 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M RoRo Cargo** Mchy.aft B.3 842		Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 132kW 380V 50Hz a.c. 14kn
7120158 EANA 264 Df Esd Rdr RT	**CALA GRACIO** ex Rivanalon-82 **Naviera Mallorquina S.A.** Gijon Spain	**679** 264 1 202	BV	**1971** Ast. de Murueta S.A.—Guernica (107) 75,01 13,31 4,242 68,03 13,01 4,75 2 dks	**M RoRo Cargo** Mchy.aft		Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) MWM Naval-Stork-Werkspoor S.A. Cadiz 15,5kn
5065548 ILHD 716 Rdr RT	**CALA LEVANTE** ex Casteldoria-81 **Somat S.r.l.** Trapani Italy	**184** 61 —	RI	**1961** Cant. Nav. Solimano—Savona (32) 29,16 7,35 3,960 26,01 7,24 4,53 1 dk RW	**M Tug** Salvage		Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln
7129386 EFZU 145 Df Esd Gc Pfd Rdr RT	**CALA LLONGA** **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**895** 454 1 662	BV	**1972** Ast. de Mallorca S.A.—Palma de Mallorca (192) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M RoRo Cargo** Stern door/ramp Mchy.aft	OSD	Vee Oil 2SA 10Cy. 350 × 620 2 800bhp (2 060kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 175kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 17kn
7113894 EFXM 144 Df Esd Gc Pfd Rdr RTm	**CALA MARSAL** **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**895** 454 1 636	BV	**1971** Ast. de Mallorca S.A.—Palma de Mallorca (191) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M RoRo Cargo** Stern door/ramp Mchy.aft	OSD	Vee Oil 2SA 10Cy. 350 × 620 2 800bhp (2 060kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 175kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 17kn
7349845 3FWM2 1190 1-HA Df Esd Gc Rdr RTm/h/v	**CALA MEDITERRANEA** ex Tristan-84 ex Hodeidah Crown-83 ex Tristan-81 ex Columbus Caribic-79 Launched as Tristan **Coronado Schiffahrtsgesellschaft. m.b.H. & Co. Kuhlcontainer 'Tristan'** Christian F. Ahrenkiel Hamburg Panama	**8 412** 5 779 12 628	GL	**1974** Orenstein & Koppel A.G.—Luebeck (700) 143,85(BB) 21,59 8,313 134,02 21,51 11,10 B 21,4 F 11,0 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 18,9 34,9 16,4 16,4 ER G.17 892 B.16 778 TEU 422 C. 422/20' incl. 144 ref C. 7 Ha (stl) (12,5 32,2p&s 12,7p&s 12,7p&s × 8,0) ER Cr 2(35) Der 1(22)	CSD	Vee Oil 4SA 18Cy. 400 × 460 reduction geared to sc. shaft 9 630bhp (7 083kW) Pielstick Orenstein & Koppel A.G. Luebeck Gen 1 × 512kW 2 × 248kW 460V 60Hz a.c. Fuel 160,5t (d.o.) 1 236,5t (hvf) 16kn
5057498 EELD 79 RTm	**CALA MONDRAGO** **Suministros Ibiza S.A.** Palma de Mallorca Spain	**203** 178 400		**1934** Ast. Nav. Mallorquina—Palma de Mallorca *35,06* 8,67 3,531 8,62 1 dk	**Wood Aux M General Cargo** 2 Ha (stl) (each 11,8 × 3,8) Der 2(1)		Oil 2SA 4Cy. 220 × 370 400bhp (294kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 5,0t (d.o.) 9,5kn
7332361 EGHD Df Esd Rdr RTh	**CALA PORTALS** ex Rivanervion-82 **Naviera Mallorquina S.A.** Gijon Spain	**684** 341 1 280	BV	**1973** Soc. Met. Duro Felguera—Gijon (100) 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M RoRo Cargo** Mchy.aft B.3 842		Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 132kW 380V 50Hz a.c. 14kn
5206415 IPGB	**CALA ROSSA** ex Leon Pancaldo-81 ex ST 688 **Somat S.r.l.** Trapani Italy	**132** 13 —	RI (AB)	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,42 7,24 24,62 6,99 3,15 1 dk	**M Tug**		Oil 2SA 6Cy. 317 × 406 Clark Bros. Co. Inc. New Orleans, La Gen 2 × 30kW 125V d.c. Fuel (d.o.)

5057565 EEFD 69 RTm	**CALA TUENT** ex Tres Hermanos **Hijos de Abel Matutes Torres S.A.** Palma de Mallorca Spain	**121** 76 230		**1924** Nav. Hermanos—Aguilas *27,80* 7,22 7,17 1 dk	**Wood Aux M General Cargo**	Oil 200bhp (147kW) E made— fitted32 Deutsche Werke A.G. Fuel 6,0t (d.o.)
5057577 EDIE 4387 Df Esd RTm	**CALA VALLDEMOSA** ex Laspas 111 **Intermares S.A. de Navegacion** Palma de Mallorca Spain	**389** 239 640	**100A1** SS 5/80 **LMC** EL (H) 330,0/30,0 FN 707 (BV)	**1960** Ast. de Palma S.A.—Palma de Mallorca (111) 54,11 9,02 3,379 49,00 9,00 5,41 2 dks R rf 102 SF Coll BH to U dk 2 to 2nd dk	**M General Cargo** 1 Ho 32,0 ER G.1 410 5 Ha (12,3 12,3 12,3 12,3 1,2 × 3,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barcelo Gen 2 × 18kW 1 × 12kW 220V d.c. Fuel 10,5t (d.o.)
8209626 DHSC 14050 Df Esd Gc Pfd Rdr RTm/h/v	**CALABAR** **m.s. 'Calabar' Passat Schiffahrtsges. m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	*5 500* *3 065* 7 822	GL	**1983** Flensburger Schiffsbau-Ges. —Flensburg (666) 125,33(BB) 18,55 5,884 117,02 18,51 7,95 P 14,4 F 10,7 2 dks	**M General Cargo** 3 Ho ER G.10 155 B.9 825 TEU 500 C. 500/20' 3 Ha (stl) (18,9 32,2 18,9 × 12,8) ER Cr 2(35)	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd
8112378 C6RD 372992 Df Esd Gc Rdr RTm/h	**CALABAR SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Nassau Bahamas	**118** 36 84	BV	**1982** Mach. Fab. Vervako B.V.—Heusden 25,68 6,81 2,690 22,89 6,20 3,10 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin Gen 2 × 50kW 110/220V 60Hz a.c. Fuel 28,5t (d.o.)-6,0pd
5057591 IBCG 292 Df Esd Gc Rdr RTm/v	**CALABRIA** **'Tirrenia' di Navigazione S.p.A.** Palermo Italy	**4 823** 2 642 1 274	RI	**1952** Cant. Nav. Riuniti—Palermo (200) 116,62 15,88 5,487 106,03 15,85 7,40 RQD 78,1 F 20,5 3 dks, pt 4th dk conv Passenger/Ferry 67	**TM Passenger/RoRo Cargo/Ferry** Ref 381bth 619dk P 2 Ho ER 1 Ho G.1 459 B.1 422	4 Oil 2SA each 6Cy. 480 × 640 geared to sc. shafts 7 200bhp (5 296kW) S.A. Fiat S.G.M. Fuel 57,0t (d.o.) 289,0t (hvf)-33,0pd
7521168 EHMB 928 Df Esd Gc Rdr RT	**CALABRIA** **Naviera Peninsular S.A.** Bilbao Spain	**3 537** 2 697 6 280	✠**100A1** SS 9/82 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL T 1¾"U2 FN 2392	**1977**-11 Soc. Met. Duro Felguera—Gijon (140) 103,13 16,64 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk 5BH WB2725t incl. Comb. btm & STs in holds 1403t Topside tanks in holds 594t & DTm 527t	**TM General Cargo** 2 Ho 36,2 35,0 ER G.7 664 2 Ha (stl) (each 29,4 × 10,5) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 340bhp (1 721kW) Ast. Espanoles S.A. Sestao Works, Bilb Gen 2 × 140kW 380V 50Hz a.c. Fuel 153,0t (d.o.)
7906370 Df Esd Gc Pfd Rdr RT	**CALAFAT** ex Med Fidelity-85 Launched as Calafat **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**9 969** 6 476 17 440	AB RNR	**1981** Santierul Naval Galatz—Galatz (730) Cmd.**1985** 145,12 9,402 132,52 21,01 13,21 2 dks	**M General Cargo** 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 C. 278/20' (40') 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 4(22)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) Intreprinderea de Const. de Masini Resita Gen 1 × 504kW 2 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 935,0t (hvf)-31,0pd
8121678	**CALAFATE** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**195** 65 191	BV (Class cont.)	**1984** Ast. de Huelva S.A.—Huelva (149) 31,70 7,40 3,231 27,61 7,01 3,56 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr geared to sc. shaft 640bhp (471kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Gen 2 × 60kW 380V 50Hz a.c.
7637565 PDHU 4840Z Df Esd Gc Rdr RTm/h/v	**CALAFIA** **Zeerederij 'Holland-Zeeland' B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 535	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (395) 101,94 14,46 4,750 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,7 15,1 ER In.5 124 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd
7604752 Esd Rdr RT	**CALAFIA** **Pesquera Zapata S.A. de C.V.** Ensenada, Baja California Mexico	**296** 191 330		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (310) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 50kW 216V Fuel (d.o.)
6424260 CLCO Df Esd Rdr RT	**CALAMAR** ex Okhotsk-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing In.353	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde
6620709 315819 Df Esd Gc Rdr RTm/h	**CALAMAR** **The Food & Agriculture Organisation of the United Nations** Bridgetown Barbados	**136** 51 65	NK	**1966** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (646) 24,80 6,79 22,00 6,66 3,51 F 4,0 1 dk	**Aux M Fishing** Training Mchy.aft In.46 1 Ha (stl) (1,3 × 1,3) Der 1(2)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Gen 1 × 30kW 1 × 12kW 230V 60Hz a.c. Fuel 22,5t (d.o.)
7022588 EDNQ 1255 Esd Rdr RT	**CALAMAR MARU** Launched as Tavasa Segundo **Altapesca S.A.** Huelva Spain	**251** 128 —	BV	**1970** Construcciones Navales P. Freire S.A. —Vigo (59) 34,90 9,78 3,006 29,55 7,00 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A. Fuel 68,0t (d.o.)

7641229 YOEY Df Esd Gc Rdr RT	**CALAN** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**9 557** 2 971 12 930	RNR	**1976** Santierul Naval Galatz—Galatz 151,39 19,77 7,930 140,54 19,72 10,75 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,7 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14kn
7360708 HBFD Df Esd Gc Pfd Rdr RTm/h/v	**CALANDA** ex Sofati Continent-83 ex Calanda-82 ex Iren-79 ex Skotland-79 **Alpina Reederei A.G.** Basle Switzerland	**7 679** 4 977 10 250	GL ✠Classed LR until 14/8/81	**1975**-2 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1364) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 TEU 458 C. 458/20' 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 114,0t (d.o.) 433,0t (hvf) 14,5kn
7806697 PPMM 8892 Df Esd Gc Pfd Rdr RT	**CALANDRINI** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 093** 3 848 — **10 218** 5 771 11 808	BV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B438/311) 161,02(BB) 22,99 —/9,678 149,08 22,92 13,31 P 53,7 F 31,7 2 dks rf nil	**M General Cargo** Ref Side doors 1 Ta DTp&s 4 Ho ER 1 Ho 8 TwD 2 TwD G.20 100 B.18 900 In.2 100 L.540 TEU 334 C.Ho 196/20'(40') C.Dk 138/20'(40') incl. 72 ref C. 7 Ha (stl) (8,9 × 6,7) (12,8 19,2p&s 19,2p&s × 6,7) ER (12,8 × 8,3) 18W Cr 1(80) 4(25) 3(10) 1(3) Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 15 460bhp (11 372kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 542,5t (hvf) 21kn
7413426 YQDN 321 Df Esd Gc Rdr RT	**CALARASI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Galatz—Galatz 106,15 14,81 5,641/7,062 92,66 14,80 8,51 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,1 21,3 20,6 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t 14kn
7614173 YQNU 250 Df RT	**CALATIS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**823** 225 —	RNR	**1967** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 total 950bhp (699kW) driving 4 gen. each 200kW 220V d.c. connected to 2 elec. motors each of 475shp (349kW) & geared to sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 64kW 1 × 16kW 220V d.c. 7kn
6510588 EEMS Df Esd Gc Rdr RTv	**CALATRAVA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cadiz Spain	**29 197** 19 647 50 376	**✠100A1** SS 8/82 oil tanker **✠LMC** EL ut $3\frac{1}{8}$"SQ FN 10086	**1965**-5 Ast. de Cadiz—Cadiz (57) 224,64 31,15 12,485 214,36 31,09 15,96 P 43,3 F 28,1 1 dk rf 127 10BH WB4735t incl. DTf3050t	**M Tanker** SBT 15 Ta ER L.(oil) 65 040	Oil 2SA 12Cy. 740 × 1600 16 200bhp (11 916kW) B&W Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB 199lbf/in² (13,8bar) ✠ NAuxB (Comp) 3/80 13kgf/cm² (12,8bar) Gen 1 × 437kW 1 × 355kW 1 × 285kW 380V 50Hz a.c. Fuel 388,0t (d.o.) 2 324,0t (hvf) 17kn
7909384 Esd RT	**CALAVERA DE CHUCHO** **Ataraya S.A.** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,501 6,01 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5057668 CB2833 Df Esd Rdr	**CALBUCO** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**370** 215 353	BV	Lch.**1959** Cmpl.**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-2) 46,49 7,47 3,201 22,00 7,42 3,41 1 dk	**M General Cargo** 2 Ho ER G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,5t (d.o.) 12kn
8408090 JK4419 127341	**CALBY POTATO MARU** **Yachiyo Senpaku Y.K.** Japan	**499** — 1 491	NK	**1984** Y.K. Miura Zosensho—Saiki (716) 3,622 71,00 13,01 6,51	**M General Cargo** Sail-assisted Mchy.aft	Oil 4SA 6Cy. 310 × 530 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
5057670 WC2499 257539	**CALCASIEU** **Calcasieu Inc.** Cape Charles, Va United States of America	**199** 135 —		**1949** Fish Meal Co.—Beaufort, NC *37,10* 6,28 3,00	**Wood M Fishing**	Oil 400bhp (294kW) ....
7101190 WG5770 270128 RT	**CALCASIEU** **C & C Fisheries Inc.** Morgan City, La United States of America	**105** 72 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (216) 9,15 36,58 9,10 2,29 1 dk conv Deck Cargo Supply Ship 74	**TM Fishing**	2 Oil 2SA each 6Cy. 127 × 142 440bhp (324kW) General Motors Corp. U.S.A. Fuel (d.o.)
5057709 WB4520 228886 Df Gc Rdr RTm/h/v	**CALCITE II** ex William G. Clyde-61 **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**8 243** 6 324 12 497	AB	**1929** American SB. Co.—Lorain, Oh (804) 184,33 18,34 6,636 179,18 18,29 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 3 Ho 34,2 43,8 44,8 ER 1 Ha (stl) (5,3 × 11,5) 15 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 12Cy. 343 × 419 3 240bhp (2 383kW) NE 64 Nordberg Manufacturing Co. U.S.A. Gen 1 × 750kW 1 × 560kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 10kn

6930611 CB2215 Esd RT	**CALCURRUPE** ex Eten 10-82 ex Calepa VI-76 **Jorge Garquis y Cia. Ltd.** Chile	**213** 99 274	✠Classed LR until 23/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (388) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11
5057735 PP2071	**CALDELAS** **Intercambio Comercial e Industrial 'Eden' Ltda.** Rio de Janeiro Brazil	**220** 95 —		**1949** Hijos de J. Barreras S.A.—Vigo 34,70 6,51 3,353 6,46 F 5,8	**M Fishing** Side Trawler 1 Ho 11,9 1W Der 1(1)	Oil 4SA 6Cy. 270 × 500 E made47 fitted49 N.V. Werkspoor Amsterd
8016184 EAWT Df Esd Gc Pfd Rdr RT	**CALDERON** **Gasnaval S.A.** Bilbao Spain	**2 094** 1 223 3 061	BV	**1981** T. Ruiz de Velasco S.A.—Bilbao (154) 77,02 6,201 71,02 14,51 7,93 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta ER L.(gas) 2 850	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Cons. Echevarria Berm
7127431 TCFN 4218 Df Esd Gc Pfd Rdr RT	**CALDIRAN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**1 337** 275 2 701	AB	**1972** Denizcilik Bankasi T.A.O.—Camialti (192) 80,29 11,74 5,512 70,39 11,71 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER 2 Ha (stl) (— 17,3 × 7,0) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 96kW a.c. Fuel 258,0t 115
7101205 WV2211 298254 Rdr RTv	**CALDWELL** **Latitudes Inc.** Morgan City, La United States of America	**195** 132 —		**1965** Greenville SB. Corp.—Greenville, Ms 10,67 3,074 46,03 3,66 B 6,4 F 12,2 1 dk	**TM Supply Ship** Deck Cargo 2 Ho ER	2 Vee Oil 4SA each 12Cy. 159 × 203 2 340bhp (1 721kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW 120/240V 60Hz a.c. Fuel (d.o.) 12
6513451 GNIZ 335069 Df Esd Gc Rdr RT	**CALEDONIA** ex Stena Baltica-70 **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 157** 430 —		**1966** A/S Langesunds M/V—Langesund (53) 61,78 12,58 3,163 55,78 12,20 4,12 1 dk & S dk rf 399	**TM RoRo Cargo/Ferry** OSD 650dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 300 × 450 2 670bhp (1 964kW) E made64 fitted66 Masch. Augsburg-Nuernberg (MAN) Augsb 2 Controllable pitch propellers
7366257 CZ3952 348511	**CALEDONIAN** **D. K. Guyan & J. S. McMillan** Vancouver, B.C. Canada	**260** 153 —		**1974** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. Rebuilt**1975** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. *25,15* 8,11 ... ... 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
5057840 GHQF 168902 Df Esd Gc Pfd Rdr RTm/v	**CALEDONIAN PRINCESS** **Riverzest Ltd.** Stranraer United Kingdom	**4 042** 1 769 630	✠LR class withdrawn 10/83	**1961**-11 Wm. Denny & Bros. Ltd. —Dumbarton (1501) 107,60 17,43 3,658 101,05 16,77 5,34 B 54,9 2 dks, intermediate dk fwd, lower dk clear of mchy. space rf 152 conv Passenger/RoRo Cargo/Ferry 83	**TS Passenger/RoRo Cargo/Ferry** Stationary Restaurant Ship Stern door	2 S Turb dr geared to sc. shafts 11 500shp (8 459kW) Wm. Denny & Bros. Ltd. Dumba Gen 4 × 250kW 225V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 126,0t (o.f.)
6607575 Esd	**CALEPA 3** **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**105** — —	✠Classed LR until 9/67	**1966**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (387) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reducti geared to sc. shaft 220bhp (162kW) General Motors Corp. Detroi
6919071 Esd RT	**CALEPA 4** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (89) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Ill
7002057 Df Esd Gc Pfd Rdr RTm/h/v	**CALETA LEONES** ex Advara-84 ex Kyoto Forest-75 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**17 626** 10 543 26 368	NV	**1970** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (742) 175,27 26,52 9,891 168,28 13,72 P 34,8 B 26,0 F 15,9 1 dk rf 43 shortened 75 conv Bulk Carrier 75	**M General Cargo/Container Ship** Fixed-guides 6 Ho 15,9 22,0 22,2 22,2 23,0 19,3 ER TEU 1001 C. 1001/20' (40') 12 Ha (stl) (12,7p&s × 7,4) (18,6p&s 18,6p&s 18,6p&s 18,6p&s 16,1p&s × 10,5) ER Cr 2(25) 2(12) Der 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Barclay, Curle & Co. Ltd. Whiteinch, Glas Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 575,0t (hvf) 15
5057929 EDXS 99	**CALIFA** ex Josefa Ivorra **Jurado y Urlarte S.L.** Alicante Spain	**127** 73 —		**1943** Jaime Pomares—Alicante *25,15* 6,58 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 250 × 445 385bhp (283kW) ....
5058038 KPZK 249239 Df Esd Gc Rdr RT	**CALIFORNIA** ex Californian-80 ex Mount Greylock-51 **Atlantic Marine Agencies Inc.** New York, NY United States of America	**13 636** 9 408 20 850	AB	**1946** Kaiser Co. Inc—Vancouver, Wa (515) 191,90 21,90 10,056 184,72 21,80 13,26 P 43,3 B 9,2 F 20,8 1 dk rf nil len 54 conv General Cargo 54 conv Ore/Oil Carrier 60	**S General Cargo/Container Ship** Fixed-guides Mchy.aft 11 Ho G.17 048 C.Ho 111/24' C.Dk 395/24' 11 Ha	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyva Gen 3 × 400kW Fuel 1 486,5t (o.f.) 16

5057931 WJBA 287232 Df Esd Gc Pfd Rdr RTm	**CALIFORNIA** ex Santa Rita-80 ex California-74 **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	T.Mk **9 301** 5 441 — **12 693** 8 132 14 579		AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (551) 172,22 23,22 —/9,630 161,09 23,17 13,57 F 38,1 2 dks, 3rd dk fwd RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 B.22 002 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 10(20) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 434,0t (o.f.) 20kn
7329510 ELAZ7 7003 Df Esd Gc Pfd Rdr RT	**CALIFORNIA** ex Birchbank-81 **Larousse Shipping Corp.** Sultan Shipping Co. Ltd. Monrovia Liberia	T.Mk **7 601** 4 128 11 546 **11 045** 7 101 16 635	**✠100A1** **✠LMC**	SS 2/82 EL C† 2⅜"U2 FN 5253	**1973**-12 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (903) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4300T incl. DTm1690T Tunnel tanks 515T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c.
7363516 EGEK 851 Df Esd Gc Rdr RTm/v	**CALIFORNIA** **Churruca Hermanos S.A.** Bilbao Spain	**1 980** 1 224 3 949	**✠100A1** **✠LMC**	SS 5/82 EL P 1$\frac{7}{16}$"U2 FN 1584	**1974**-4 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.116) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa227t DTf146t topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared to sc. shafts 1 200bhp (883kW) Stork Fabrica de San Carlos S.A. Cadiz Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10kn
7100031 WB5631 252332	**CALIFORNIA** **Carol D. Broxon** Seattle, Wa United States of America	**193** 92 —			**1947** United Concrete Pipe Corp.—Long Beach, Ca *27,99* 7,98 3,31	**M Fishing**	Oil 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7937587 WA3227 223755	**CALIFORNIA** **Vessel Zodiac Corp.** Portland, Or United States of America	**145** 89 —			**1924** ....East Boothbay, Me *33,96* 7,68 3,48 1 dk	**Wood M Fishing**	Oil U.S.A.
7626401 C6FB 373000 Df Esd Gc Pfd Rdr RT	**CALIFORNIA GETTY** ex Norrland-82 **Getty Marine Corp.** Nassau Bahamas	**71 719** 49 093 128 320		NV	**1979** Gotaverken Arendal AB—Goteborg (903) 250,02 45,45 16,111 241,36 44,21 22,00 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS 7 Ho 24,9 24,9 24,9 24,9 24,9 24,9 27,8 ER L(oil) 134 690 Ore 74 920 HeCls. BC 7 Ha (stl) (17,2 17,2 17,2 17,2 17,2 17,2 × 26,8) (17,2 × 21,0) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W A/B Gotaverken Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 500,0t (d.o.) 7 600,0t (hvf)-85,5pd 15,25kn
7739193 WYB6 335 590758	**CALIFORNIA HORIZON** **Horizon Trawlers Inc.** San Francisco, Ca United States of America	**181** 123 —			**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *25,03* 7,35 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
7804625 JMFH 118880 Df Esd Gc Pfd Rdr RT	**CALIFORNIA MARU** **Toko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**10 499** 6 141 10 987		NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2075) 160,51(BB) 8,671 150,02 23,00 13,21 P 12,5 F 12,5 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.13 077 4 Ha (stl) (10,5 10,5 10,5 × 8,9) ER (10,5 × 8,9) Cr 4(7)	Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 578kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 760kW 450V a.c. Fuel 560,0t (d.o.) 2 096,0t (hvf)-60,0pd 19,5kn
7518484 3EUO2 11842 -PEXT Df Esd Gc Pfd Rdr RT	**CALIFORNIA RAINBOW** **C. I. Ace (Panama) Inc.** Panama Panama	**9 127** 6 010 16 325		NK (BV)	**1975** Kurushima Dock Co. Ltd.—Onishi (915) 141,97 21,85 9,097 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 681 B.20 119 HeCls. B 4 Ha (12,9 × 8,9) (18,9 18,9 18,9 × 10,9) ER Cr 3(25) Der 1(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. Fuel 158,0t (d.o.) 1 102,0t (hvf)-23,0pd 14kn
7045671 GOTC 341358 Df Esd Pfd Rdr RTv	**CALIFORNIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**19 095** 10 730 19 114	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 4/81 **UMS** EL H† 2¾"U2 FN 7322	**1971**-5 Bremer Vulkan A.G.—Bremen-Vegesack (975) 188,86(BB) 25,91 10,059 178,01 25,86 15,27 P 48,5 F 41,2 1 dk rf 152 DK fwd 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref 2bth P 10 Cell.Ho 14,0 13,3 15,4 13,3 14,0 13,3 14,0 14,7 ER 15,9 7,8 In.6 189 TEU 871 C.Ho 618/20' (40') incl. 125 ref C. C.Dk 253/20' (40') 19 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 4 × 400kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 2 429,5t (hvf) 21,5kn
7112319 WRA4 366 533470 Esd Rdr RT	**CALIFORNIA STAR** ex Agnes Candies-82 **Offshore Tanker Marine Inc.** Houma, La United States of America	**188** 128 —		(AB)	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (303) 11,59 3,379 47,30 3,97 F 13,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 1 512bhp (1 112kW) E made71 reconditioned & fitted78 General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 149,5t (d.o.)
8301307 7JFY 125281 Df Esd Gc Pfd Rdr RT	**CALIFORNIAN HIGHWAY** **Kokuyo Kaiun K.K. & Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Hyogo Pref. Japan	*43 407* *13 022* 16 519		NK	**1983** Imabari Zosen—Marugame (1113) 182,79(BB) 32,24 9,418 170,01 32,21 11,31 3 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shafts 14 770bhp (10 864kW) MAN Kawasaki Heavy Ind. Ltd. Kobe

7706782 YQMS 1047 Df Esd Gc Pfd Rdr RT	**CALIMAN** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (226) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf)
7418438 YQDM 322 Df Esd Gc Rdr RT	**CALIMANESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 929 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,87(BB) 17,71 6,595/8,100 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf)
6407614 Esd Rdr RTv	**CALIMERO** ex Blumenthal-84 **Comar S.r.l.** Italy	**152** — —	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1725) 26,50 7,85 3,501 24,01 7,50 3,76 1 dk	**M Tug** Ice strengthened Der 1	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 1 × 56kW 2 × 18,5kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.)
6921488 5LEH 3282 Df Esd Gc Pfd Rdr RTm/h/v	**CALIOPE E** ex Atlantic Trader-81 ex Tide Crown-79 Launched as Butanga **Pirgia Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Monrovia Liberia	**43 981** 33 002 69 999	NV	**1969** Oresundsvarvet A/B—Landskrona (222) 257,67(BB) 38,99 13,501 243,85 38,94 17,78 1 dk rf 64	**M Tanker** CBT 12 Ta ER L.(oil) 106 786 HeCls. BC	Oil 2SA 8Cy. 850 × 1700 21 200bhp (15 594kW) A/B Gotaverken Gen 2 × 600kW 440V 60Hz a.c. Fuel 448,5t (d.o.) 4 476,0t (hvf)-62,0pd
7505827 TCJH 4867 Df Esd Gc Rdr RT	**CALIP SERTER** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**4 668** 2 400 10 370	AB	**1981** Taskizak Naval Yard—Istanbul, Turkey (75-1) 118,80 6,800 111,05 16,15 8,21 P 27,2 F 9,5 1 dk rf 196	**M Tanker** 18 Ta ER	Oil 4SA 8Cy. 400 × 520 reverse reductio geared to sc. shaft 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 3 × 60kW a.c.
7393377 CLDX Df Esd Gc Rdr RT	**CALIXTO GARCIA** ex Ajana-80 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 006** 6 422 15 061	✠100A1 SS 1/81 ✠LMC EL Z 2⅛"U2 FN 4317	**1976**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (904) 141,00 20,48 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** CSD 5 Ho 21,4 29,7 11,3 22,7 ER 21,2 4 TwD ER G.21 425 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7) Der 1(80) 1(30) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 688,0t (hvf)-20,5pd
5058064 WA3239 250875	**CALLANAN No. 1** **Eastern Seaboard Pile Driving Co. Inc.** Albany, NY United States of America	**145** 99 —	(AB)	**1944** Allen Boat Co.—Harvey, La (35) 7,07 24,67 7,01 3,15 BK 64	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco Fuel 60,0t
5058076 OBPD Df Gc Rdr RT	**CALLAO** ex Monserrate-47 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**5 578** 3 245 7 300		**1938** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (755) 134,70 17,18 130,33 17,12 10,77 2 dks R	**M General Cargo** 6 Ha (7,7 × 4,4) (11,1 × 5,2) (5,5 5,5 11,1 5,5 × 5,4) 16W Der 1(20) 16(3)	Oil 2DA 7Cy. 600 × 1100 5 500bhp (4 046kW) Bremer Vulkan A.G. Bremen-Vege Fuel 942,0t (d.o.)
7941148 YQGN Df Esd Gc Pfd Rdr RT	**CALLATIS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1978** Santierul Naval Mangalia—Mangalia 219,82 32,19 12,402 205,39 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 687,0t
6706187 CBCC Rdr RT	**CALLE CALLE** ex Kakushu Maru-80 **Sociedad Pesquera Colosa S.A.** Iquique Chile	**1 257** 693 2 370	NK	**1966** Setoda Zosensho Co. Ltd.—Setoda (207) 75,62 11,43 5,258 70,01 11,41 5,59 P 14,7 F 8,6 1 dk RW conv Tanker 80	**M Fish Carrier** 4 Ha (stl) (each 1,9 × 1,4) ER	2 Oil 4SA each 6Cy. 260 × 320 geare sc. shaft 1 300bhp (956kW) Daihatsu Kogyo Fuel 84,5t-5,5pd
5058105 TQNB BA29 4483 Esd RTm	**CALLIOPE** **Michel Mugica** Marennes France	**146** 54 —	BV	**1958** Ch. Nav. de la Pallice—La Rochelle-Pallice (511 /5/1) 27,77 6,84 3,601 23,53 6,80 3,61 1 dk RW	**M Fishing** Tuna Side-fishing Ref 6 Ta In.90 6 Ha (each 0,9 × 0,9) 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 180 × 220 400bhp (294kW) NE 64 Les Acieries du Nord Fuel (d.o.)
8202264 JJQL 126181 Df Esd Gc Pfd Rdr RT	**CALLIOPE MARU** **Sumisho Lease K.K.** Japan Line Ltd. Tokyo Japan	***11 896*** *5 590* 18 796	NK	**1983** Kurushima Dock Co. Ltd.—Uwajima (2241) 150,50(BB) 9,257 142,02 21,81 12,81 P 25,3 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.19 499 B.19 186 5 Ha (stl) ER	Oil 2SA 8Cy. 370 × 880 5 200bhp (3 825kW) Kobe Hatsudoki K.K.
8303185 DLHH Df Esd Gc Rdr RTm/h/v	**CALLISTO** **m.s. 'Callisto' Rhoden Schiffahrts G.m.b.H.** Elsfleth Federal Republic of Germany	***6 950*** — 4 300	GL	**1983** Husumer Schiffsw.—Husum (1489) 107,22(BB) 20,10 4,850 95,61 19,61 10,98 2 dks	**TM Barge Carrier Dock Ship** 1 Ho ER G.10 618 B.10 571 TEU 444 C. 444/20' 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 420 sr ge to sc. shafts 4 000bhp (2 942kW) Krupp MaK. Maschinebau G.m.b.H. 2 Controllable pitch propellers Thw. thrust propeller fwd

6503949 FTAE 167315 Df Esd Pfd Rdr RTm	**CALLISTO** ex Notre Dame Panetiere-73 **Armement du Chalutier Callisto** La Rochelle France	**282** 99 —	(BV)	**1965** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (137) 41,00 7,70 3,645 36,00 7,61 4,12 1 dk	**M Fishing** Side Trawler In.230 3 Ha (0,9 1,6 × 0,9) (1,6 × 1,2) Der 1(2)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V Fuel (d.o.) 13kn
5058131 VC3040 189048 Df Esd Pfd Rdr RT	**CALM** **Atlantic Salvage Ltd.** Halifax, N.S. Canada	**329** 121 —		**1941** American SB. Co.—Lorain, Oh (819) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 RW BK 127	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha (each 1,6 × 1,0)	Oil 4SA 6Cy. 395 × 560 650bhp (478kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
5176842 SV3033 7263 Df Esd RT	**CALM I** ex Sea Calm-79 ex Julia-75 **Lakoniki Naftiliaki Ltd.** Interuniversal Chartering S.A. Piraeus Greece	**299** 158 514	(GL)	**1957** Erste Donau Dampschifffarhtsges. —Korneuburg (568) 49,18 7,93 2,604 45,57 7,90 2,85 RQD 28,7 F 4,9 1 dk	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 245bhp (180kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 22,0t (hvf) 10kn
8030506 617968	**CALM SEAS** **Trawler Gulf Master Inc.** Tampa, Fl United States of America	**128** 87 —		**1980** Desco Marine—St. Augustine, Fl (F296) 22,86 6,74 20,73 6,71 4,27 1 dk	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	2 Oil 4SA each 8Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In
8004129 HORK 11223 -KJ2 Df Esd Gc Pfd Rdr RT	**CALM WAY** ex May Sky-82 **May Novel Way Shipping S.A.** Panama Panama	**2 493** 1 636 5 207	NK	**1980** Hakata Zosen K.K.—Hakata (228) 96,20 6,222 89,52 16,01 7,50 P 25,6 B 5,2 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.6 082 B.5 474 2 Ha (stl) (18,9 29,8 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. 12,5kn
7403885 EGTO Df Esd Gc Pfd Rdr RT	**CALO BERRIA** **Pesqueras del Norte S.A.** San Sebastian Spain	**248** 70 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (179) 39,65 7,22 3,801 35,23 7,21 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Controllable pitch propeller 11,75kn
6726503 IONV 87	**CALOGERO MARULLO** ex Ignazio Cancitano-71 **Carmelo Marullo** Porto Empedocle Italy	**107** 39 —		**1967** Cant. Nav. F. Giacalone—Mazara del Vallo 29,01 6,41 23,53 6,25 3,18 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 350 400bhp (294kW) Atlas-MaK Maschinenbau Kiel
6422652 DTBB Df Esd Gc Pfd Rdr RT	**CALOMEX No. 1** ex Duk Soo No. 1-84 ex Heishichi Maru No. 18-73 **Todd Ltd. Corp.** Duk Soo Moolsan Co. Ltd. South Korea	**253** 129 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (612) 43,21 7,57 2,896 37,98 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 10,5kn
8327856 6LBY BS-A-2130 Df Esd Gc Pfd Rdr RT	**CALOMEX No. 12** **Duk Soo Industrial Co. Ltd.** Busan South Korea	**370** 187 465	KR	**1972** Narasaki Zosen K.K.—Muroran 57,10 51,85 9,01 5,69 2 dks	**M Fishing** Stern Trawler 3 Ha (stl) (3,6 × 2,1) (3,2 3,2 × 2,4)	Oil 4SA 6Cy. 400 × 620 Fuji Diesel Co. Ltd. Japan Gen 2 × 500kW 225V a.c. 13kn
6819934 6NGV BS-A-936 Df Esd Gc Pfd Rdr RT	**CALOMEX No. 15** ex Duk Soo No. 61-83 ex Choyo Maru No. 57 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**360** 159 479	KR	**1967** Narasaki Zosen K.K.—Muroran (615) 51,62 8,41 3,404 45,50 8,39 5,85 B 5,2 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.344 5 Ha (stl) (1,6 1,6 1,6 × 1,8) (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 230V a.c. 12kn
6823387 6KVO BS-A-2047 Df Esd Gc Pfd Rdr RT	**CALOMEX No. 81** ex Duk Soo No. 81-83 ex Kaiun Maru No. 38-76 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**407** 226 349	KR	**1968** Narasaki Zosen K.K.—Muroran (629) 50,53 8,72 3,455 45,32 8,60 5,90 B 5,2 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.478 2 Ha (each 1,7 × 1,7)	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 177kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 128kW 225V a.c. 12,75kn
8327868 BS-A-2129 Df Esd Gc Pfd Rdr RT	**CALOMEX No. 101** **Duk Soo Industrial Co. Ltd.** Busan South Korea	**370** 187 465	KR	**1972** Narasaki Zosen K.K.—Muroran 57,10 3,450 51,85 9,01 5,69 F 17,7 2 dks	**M Fishing** Stern Trawler 3 Ha (stl) (2,5 × 2,1) (3,2 3,2 × 2,4)	Oil 4SA 6Cy. 400 × 620 Fuji Diesel Co. Ltd. Japan Gen 2 × 500kW 225V a.c. 13kn
7391123 WYH7 202 578241 Df Esd Gc Pfd Rdr RT	**CALRICE TRANSPORT** ex Valerie F-79 **The Connecticut Bank & Trust Co. as Trustee** Teekay Shipping Co. Inc. Wilmington, De United States of America	**1 597** 1 086 —	AB	**1976** Southern SB. Corp.—Slidell, La (112) 46,49 16,51 9,335 41,92 16,46 10,39 1 dk rf 51	**TM Tug** Articulated Pusher (linked with 14493 gross ton barge of same name)	2 Vee Oil 4SA each 16Cy. 432 × 533 sr & reverse geared to sc. shafts Enterprise Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 3 × 335kW a.c. 16kn

6402717 GMYA 305684 Rdr RTv	**CALSHOT** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Company Limited (Red Funnel Group)** Southampton United Kingdom	**494** 166 —	✠Classed LR until 9/67	**1964**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4202) 42,37 10,70 37,77 9,76 4,42 B & F 21,1 rf 305	**TM Tug/Tender** 215P	2 Oil 2SA each 8Cy. 267 × 343 with flexible couplings & sr reverse geared t sc. shafts Crossley Bros. Ltd. Manches Gen 3 × 50kW 220V d.c. Fuel (d.o.)
5058179 RTv	**CALTEX 93** ex Bruni-54 **International Sea Tankers Co. Inc.**	**654** 372 985		**1944** Odenbach SB. Corp.—Rochester, NY (47) 55,61 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil	**TM Tanker** 1 Ho 3,5 6 Ta ER L.(oil) 1 080 1 Ha (stl) (3,0 × 2,3) Der 4(0,5)	2 Oil 4SA each 6Cy. 225 × 260 630bhp (463kW) Cooper-Bessemer Corp. Grove City, P Gen 2 × 60kW 220V 60Hz a.c. Fuel 44,5t (d.o.)-2,0pd
7050341 WY9932 522043	**CALUMET** **Samson Tug & Barge Co. Inc.** Sitka, Ak United States of America	**186** 127 —		**1934** U.S. Naval Shipyard—Charleston, SC *31,86* 7,32 3,48	**D-E Tug**	Oil connected to elec. motors .... Fuel (d.o.)
7342225	**CALVADOS II** **Peter Strachan** Peterhead United Kingdom	**160** — —		**1975** Cubow Ltd.—Woolwich, London (705) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Mirrlees Blackstone (Stockport) Ltd. Stockp
7385198 CUZD Df Esd Gc Pfd Rdr RT	**CALVAO** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 411** 803 603	**✠100A1** SS 5/81 stern trawler Ice Class 3 **✠LMC** **UMS** EL L $1\frac{1}{4}$"U2 FN 1037	**1977**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (98) 61,42 11,74 4,407 54,41 11,70 7,35 B 6,1 2 dks rf 610 Box K 254 Coll BH to U dk 6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref 2 Ho 11,5 10,5 ER 2 Ha (1,5 1,7 × 1,3) ER	Oil 2SA 10Cy. 205 × 254 sr geared to s shaft 2 000bhp (1 471kW) Colt Industries Fairbanks Morse Engine Division Beloit db 10kgf/cm² (9,9bar) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 259,0t (d.o.)
7310301 WYC6 105 539391	**CALVIN & DAVID** **David Whorton** Jacksonville, Fl United States of America	**131** 89 —		**1972** Atlantic Marine Inc.—Fort George Island, Fl *21,31* 6,71 3,61	**M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)
7926473 615165 Df Esd Pfd Rdr RT	**CALVIN L. STINSON** **Offshore Trawler Inc.** Bar Harbor, Me United States of America	**184** 125 275		**1980** Bellinger Shipyards Inc.—Jacksonville, Fl (115) 41,18 3,661 36,28 9,47 5,19 2 dks	**M Fishing** Stern Trawler Seiner Ref	Vee Oil 2SA 12Cy. 230 × 254 geared to sc. shaft 1 450bhp (1 067kW) General Motors Corp. Electro-Motive Div. La Gra
7387196 EHCJ Df Esd Gc Pfd Rdr RT	**CALVO SOTELO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Ferrol Spain	**21 269** 14 115 36 520	**✠100A1** SS 5/82 oil tanker **✠LMC** EL Ht $2\frac{3}{4}$"U2 FN 7779	**1977**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (157) 207,80(BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil 10BH WB1599T incl. DTf853T	**M Tanker** 15 Ta ER L.(oil) 48 297	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) La Maquinista Terrestre y Mar (MTM) Barcel 2 WTAuxB (o.f.) 15kgf/cm² (14,8bar) (Spt 250°C 14kgf/cm² (13,8bar)) hs40 Gen 3 × 617kW 380V 50Hz a.c. Fuel 2 312,5t (hvf)
7422788 H9MU 1111 6-81 Df Esd Gc Rdr RT	**CALY** ex Capetan Markos-81 **Caly Navigation S.A.** Panama Panama	**8 760** 6 625 15 138	**✠100A1** SS 6/82 **✠LMC** **UMS** EL z $2\frac{1}{8}$"U2 FN 4319	**1977**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (461) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk,2nd dk except in No.5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & Tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 24,3 G.21 420 B.19 643 5 Ha (stl) (11,5 × 6,6) (12,1 12,1 13,5 × 8,4) (11,4 × 6,6) 12W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newca AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 083,0t (hvf)-27,5pd
8410366 DNKC 14270 Df Esd Gc Rdr RTm/h/v	**CALYPSO** **Partenreederei m.s. 'Calypso'** Hamburg Federal Republic of Germany	*3 120* *1 733* 4 274	GL	**1984** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (914) 88,63 (BB) 15,88 6,471 80,88 15,46 8,31 F 9,5	**M General Cargo** 1 Ho 53,3 ER G.5 553 B.5 471 TEU 256 C. 256/20' (40') 1 Ha (stl) (51,3 × 12,5) ER Cr 2(36)	Vee Oil 4SA 12Cy. 240 × 280 with fle couplings & sr geared to sc. shaft 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd
7614824 PDHS Df Esd Gc Pfd Rdr	**CALYPSO** **Calypso Chartering en Trading B.V.** Capelle Chartering en Trading B.V. Rotterdam Netherlands	**999** 583 1 564	**✠100A1** SS 5/82 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 949	**1977**-4 Schpsw. Gebr. Coops B.V. —Hoogezand (268) 65,72 10,80 4,301 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 41,0 ER G.2 039 B.1 965 1 Ha (stl) (33,0 × 7,7) ER	Oil 4SA 6Cy. 250 × 300 sr geared to s shaft 1 320bhp (971kW) A/B Bofors Nohab Trollh Gen 3 × 51kW 380/220V 50Hz a.c. Controllable pitch propeller
7235197	**CALYPSO** **Van Camp Sea Food Co.**	**995** 494 —		**1972** San Diego Mar. Co.—San Diego, Ca (184) 61,57 11,61 4,53	**M Fishing**	Oil 3 500bhp (2 574kW) .... Fuel (d.o.)
5200473 FOAE 686	**CALYPSO** ex Calypso G-51 **Calypso S.a.r.l.** Toulon France	**332** — —		**1942** Ballard Marine Railway Co.—Seattle, Wa 42,02 7,60 3,506 39,17 7,47 4,02 1 dk conv Minesweeper — conv Yacht 51	**Wood TM Research**	2 Vee Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Cleveland Fuel (d.o.)

5210985 YTUB Esd Rdr RT	**CALYPSO** ex Lokrum-70 ex Batjuska-54 **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 112 —	JR	**1945** Brodogradiliste Vranjic—Vranjic 34,50 7,98 2,321 28,50 7,78 3,48 1 dk len 70 conv General Cargo 70	**Wood Aux M Ferry** —P	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 71 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 40kW 380V a.c. 7kn
6818851 LGYZ 19146 Df Esd Pfd Rdr RT	**CALYPSO** ex Marstrand-78 ex Inger-69 **P/R Calypso** Tollef Hovland Egersund Norway	**167** 50 —	NV	**1968** A/B Marstrandsverken—Marstrand (8) 31,32 6,76 3,506 28,00 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 12kW 110V d.c. Fuel (d.o.)
7049964	**CALYPSO BABE** ex Monticello-76 Port of Spain Trinidad & Tobago	**142** — —		**1968** Bishop SB. Corp.—Aransas Pass, Tx *24,08* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Oil 425bhp (313kW) ....
7050353 356324	**CALYPSO GIRL** ex Calypso Queen-74 **Wells Marine Co. Ltd.** Port of Spain Trinidad & Tobago	**153** 90 —	.	**1969** Atlantic Marine Inc.—Fort George Island, Fl *26,52* 7,37 ... ... 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 585bhp (430kW) Detroit Diesel Detroit, Mi Fuel (d.o.)
5429081 HO3851 10799 -PEXT Df Esd Gc Pfd Rdr RTm/v	**CALYPSO I** ex Calypso-84 ex Swazi-82 ex Swazi Coast-67 **Calypso Panama S.A.** Panama Panama	**985** 458 1 239	✠Classed LR until 11/82	**1963**-12 Clelands SB. Co. Ltd.—Wallsend (269) 60,84 11,23 4,236 56,90 11,13 4,73 P 17,1 F 8,0 1 dk rf 76 len 71 conv Oil Ref General Cargo 71	**TM General Cargo** Oil 4bth P 1 Ho 7 Ta ER 1 Ha (stl) (10,6 × 5,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 250 × 420 960bhp (706kW) British Polar Engines Ltd. Glasgow Bow jet pump Fuel 43,5t 10kn
8024648	**CALYPSO II** **Sahlman Seafoods Inc.** United States of America	**110** — —		**1980** Diesel SB. Co.—Jacksonville, Fl ... 21,98 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
7438024 9HCF 0068 Df Esd Gc Pfd Rdr RTm/h/v	**CALYPSO LAND** ex Prins Hendrik-70 **Euch Zammit & Sons Ltd.** Valletta Malta	**1 024** 317 —		**1932** N.V. Koninklijke Maats. "De Schelde" —Vlissingen 60,00 13,52 58,63 12,02 4,81 B 40,0 len 42	**D-E RoRo Cargo/Ferry** 432dk P Bow ramp Stern ramp	Oil 4SA 8Cy. 457 × 609 1 200bhp (883kW) driving 2 gen. each 600kW 110V d.c. connected to 2 elec. motors each of 850shp (625kW) & sc. shaft E made32 fitted49 Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Directional propeller fwd , 1 aft Fuel 61,0t (d.o.)-4,0pd 10kn
8204846 TJAX D433 Df Esd Gc Rdr RTm/h/v SatNav	**CAM BILINGA** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **7 513** 4 546 — **12 060** 7 767 16 757	BV	**1984** Chantiers de l'Atlantique—St. Nazaire (H28) 152,23(BB) 23,04 —/9,708 142,37 23,00 13,01 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.24 511 B.22 460 TEU 605 C.Ho 304/20' (40') C.Dk 301/20' (40') 7 Ha (stl) (12,8 × 10,3) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 2(50) 4(25)	Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Gen 3 × 580kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 1 130,0t (hvf)-22,5pd 15,5kn
7524902 TJAS Df Esd Gc Pfd Rdr RTm/h/v	**CAM BUBINGA** Launched as Ivory Uranus-77 **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **5 886** 3 647 9 868 **9 141** 5 915 13 208	GL	**1977** VEB Schiffswerft "Neptun"—Rostock (404) 150,02(BB) 21,04 7,697/9,094 140,42 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 30,0 34,9 34,9 ER 4 TwD G.20 770 B.18 735 HeCls. B TEU 350 C.Ho 232/20' (40') C.Dk 118/20' (40') incl. 22 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7706756 TJAT 283 Df Esd Gc Pfd Rdr RTm/h/v	**CAM DOUSSIE** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **6 455** 3 330 9 649 **9 648** 5 545 13 029	NV	**1977** VEB Schiffswerft "Neptun"—Rostock (421) 149,87(BB) 21,04 7,700/9,100 140,67 21,01 11,31 P - F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 29,0 31,5 31,5 ER G.20 192 B.18 478 HeCls. B TEU 536 C.Ho 232/20' 104/40' C.Dk 96/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 109,0t (hvf)-28,0pd 15,75kn
8204858 TJAZ D439 Df Esd Gc Rdr RTm/h/v SatNav	**CAM EBENE** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **7 513** 4 546 12 172 **12 060** 7 767 16 752	BV	**1984** Chantiers de l'Atlantique—St. Nazaire (I28) 152,23(BB) 23,04 8,070/9,708 142,37 23,00 13,01 P 33,9 B 21,7 F 14,4 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.24 511 B.22 460 TEU 605 C.Ho 304/20' (40') C.Dk 301/20' (40') incl. 75 ref C. 7 Ha (stl) (12,8 × 10,3) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 2(50) 4(25)	Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 8 970bhp (6 598kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 580kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 1 130,0t (hvf)-22,5pd 15,5kn

7824479 TJAW Df Esd Gc Pfd Rdr RTm/h/v	**CAM ILOMBA** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **7 461** 4 474 11 920 **12 074** 7 950	 GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1026) 152,20 23,04 8,036/9,708 142,02 23,00 13,01 P 29,6 F 10,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 4 TwD ER G.24 572 B.22 460 TEU 605 C.Ho 304/20' C.Dk 301/20' incl. 75 ref C 7 Ha (stl) (12,8 × 10,2) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(50) 4(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Ma Schwermaschinenbau Halberstadt Halbers Gen 3 × 548kW 450V 60Hz a.c. Fuel 299,5t (d.o.) 1 138,0t (hvf)-26,5pd 15,5
7824481 TJAU Df Esd Gc Pfd Rdr RTm/h/v	**CAM IROKO** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **7 461** 4 474 11 920 **12 074** 7 950	 GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1027) 152,20 23,04 8,036/9,708 142,02 23,00 13,01 P 29,6 F 10,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 4 TwD ER G.24 572 B.22 460 TEU 605 C.Ho 304/20' C.Dk 301/20' incl. 75 ref C. 7 Ha (stl) (12,8 × 10,2) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(50) 4(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Halbers Gen 3 × 548kW 450V 60Hz a.c. Fuel 299,5t (d.o.) 1 138,0t (hvf)-26,5pd 15,5
5058935 PSVF 12370	**CAMACAN** **Navegacao de Cabotagem** **Wildberger S.A.** Frigorifico do Nordeste S.A. Salvador Brazil	**569** 275 —	 ✠Classed LR until 9/65	**1953-5** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (231) 54,31 8,79 2,153 49,99 8,74 3,15 P 16,8 F 5,8 1 dk RW conv General Cargo 67	**TM Livestock Carrier** Mchy.aft	2 Oil 2SA each 6Cy. 240 × 400 900bhp (662kW) Sulzer Bros. Ltd. Winter
7521883 PPJR 7880 Df Esd Gc Rdr RT	**CAMACARI** **Global Transporte Oceanico** **S/A** Rio de Janeiro Brazil	**5 722** 4 169 10 003	 BV (NV)	**1977** Ankerlokken Verft Glommen A/S —Fredrikstad (191) 136,86 17,23 7,843 127,23 17,21 10,01 1 dk	**M Chemical Carrier** Mchy.aft 17 Ta L.10 190	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 950bhp (4 377kW) Piels Lindholmen Motor AB. Gotebo 14,5
7827407 TADG 5076 Df Esd Gc Rdr RT	**CAMADAN** **Coskun Denizcilik Ticaret Ltd.** **Sirketi** Istanbul Turkey	**1 599** 1 170 3 042	 AB	**1982** Sedef Gemi Endustrisi A.S.—Gebze (33) 80,27 5,322 74,12 13,71 6,53 P 13,2 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho — 25,9 ER G.3 822 B.3 596 2 Ha (stl) (— 19,5 × 10,2) ER Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Pra Gen 2 × 77,5kW a.c. 13
7734272 587415	**CAMADAVI** **Calvin W. Lang** Brunswick, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S
5058947 CLOC 263 Df Gc Rdr RT	**CAMAGUEY** **Government of The Republic of** **Cuba (Empresa de** **Navegacion Mambisa)** Habana Cuba	**2 333** 1 205 3 232	BV ✠Classed LR until 18/12/81	**1959** Niigata Eng. Co. Ltd.—Niigata (263) 93,22 13,06 5,773 86,01 13,01 6,81 P 22,3 F 9,5 2 dks rf 102	**M General Cargo** Mchy.aft G.5 097 B.4 587	Oil 2SA 6Cy. 540 × 900 2 900bhp (2 133kW) Niigata Tekkosho Niig Gen 3 × 100kW 230V d.c. Fuel 312,0t
5293614 EAPT 251 Df Pfd RT	**CAMAJUANI** ex Rex-70 ex Beta-50 **Jose Riva Suardiaz** Gijon Spain	**344** 194 400	 (BV)	**1935** Noord Nederlandse Scheepswerven N.V.—Groningen (147) *40,60* 6,99 2,763 6,96 3,10 1 dk R	**M General Cargo** G.615 B.572 2 Ha (each 9,5 × 4,1) 2W Der 2(2)	Oil 4SA 6Cy. 275 × 400 395bhp (291kW) Motorenw. Mannheim A.G. Mannh Fuel 14,0t (d.o.) 10
5058959 ILBB 789 RTm	**CAMALDOLI** **Rimorchiatori Napoletani S.M.** Napoli Italy	**160** 32 —	 RI	**1956** Cant. Nav. Off. Mecc. di Venezia —Venezia (158) 28,71 6,84 3,890 26,01 6,81 4,09 1 dk	**S Tug** Salvage Der 1(1,5)	T 3Cy. 286 457 & 743 × 521 Cant. Nav. e Off. Meccaniche di Venezia Vene Gen 1 × 4kW 110V d.c. Directional propeller Fuel (o.f.)
7513068 549569	**CAMANO** **Lloyd M. Roberts** Seattle, Wa United States of America	**181** 147 —		**1973** Bender SB. & Repair Co. Inc. —Mobile, Al *25,06* 7,32 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illi
7916650 YCNW Df Esd Gc Pfd Rdr RT	**CAMAR** **P.T. East Indonesian Fishery** Jakarta Indonesia	**574** 300 791		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (296) 57,64 (BB) 11,54 4,301 51,21 11,10 6,81 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ja Thw. thrust propeller fwd 15,2
7049794 CR-1863	**CAMARA II** ex Monika-S-82 ex Leroey IV-75 **Pescamar de Centroamerica** **S.A.** Puntarenas Costa Rica	**111** 75 —		**1968** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
5164057 EDAZ 86 Df Esd Rdr RT	**CAMARGO** ex Isabel Flores-70 **Maritima De Camargo S.A.** Santander Spain	**1 492** 1 071 2 305	 ✠LR class withdrawn 13/7/84	**1959-10** Hijos de J. Barreras S.A.—Vigo (1061) 76,66 11,16 5,800 68,10 11,10 6,71 F 10,1 1 dk, 2nd dk clear of holds RW rf 102	**M General Cargo** 2 Ho 16,5 27,5 ER 2 TwD 2 Ha (9,8 18,9 × 5,5) ER	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amster 1

7388798 FNUB Df Esd Gc Pfd Rdr RT	**CAMARGUE** **Societe Francaise de Transports Maritimes (S.F.T.M.), Pechelbrunn & Societe Dunkerquoise d'Armement** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**69 016** 50 992 135 500	BV	**1976** (Aft & pt cargo sections) Eriksbergs M/V A/B—Goteborg (688) **1976** (Fwd & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,68(BB) 41,43 16,701 266,68 41,41 21,95 P 50,3 B 33,6 F 24,7 1 dk	**M Tanker** COW IGS 12 Ta ER L.(oil) 167 696	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 850kW 2 × 900kW 450V 60Hz a.c. Fuel 473,0t (d.o.) 6 066,0t (hvf)-91,5pd 15kn
6603842 CLFY Df Esd Gc Rdr RTm	**CAMARON** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1342) 69,73 11,82 5,150 60,03 11,80 8,01 2 dks	**M Fishing** Stern Trawler 2 Ho In.986 9 Ha (4,3 × 1,3) (3,5 × 1,6) (1,1 1,1 × 1,1) (1,4 × 0,9) (1,8 × 1,6) (1,8 × 1,6) (0,9 0,9 × 0,9)	CSD	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 385,0t (d.o.) 13,75kn
7739038 384453	**CAMARON 1** ex Corn Island-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl		Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739040 384454	**CAMARON 2** ex Lillian-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl		Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739052 384455	**CAMARON 3** ex Tikitiki-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl		Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739064 384456	**CAMARON 4** ex Rama Cay-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl		Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739076 384457	**CAMARON 5** ex Langostino I-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl		Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739088 384458	**CAMARON 6** ex Dona Carmen-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl		Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739090 384459	**CAMARON 7** ex Rio Tule-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl		Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739117 384476	**CAMARON 24** ex Kathy-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**176** 95 —		**1974** ....Peru *22,56* 6,71 2,87 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl		Oil 4SA 8Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7739129 384477	**CAMARON 25** ex Kathy I-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl		Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739131 384478	**CAMARON 26** ex Kathy II-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl		Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7940730 Df RT	**CAMARONERA DE TAMPICO III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**105** 55 —	(AB)	**1977** Astilleros de Sotavento S.A.—Ciudad del Carmen (7) ... ... 21,44 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)		Oil 4SA 6Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW 1 × 1,5kW d.c. 9,5kn
7940728 Df RT	**CAMARONERA DE TAMPICO IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**105** 55 —	(AB)	**1977** Astilleros de Sotavento S.A.—Ciudad del Carmen (8) ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)		Oil 4SA 6Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW 1 × 1,5kW d.c. 9,5kn
7940792 Df RT	**CAMARONERA DE TAMPICO V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**105** 55 —	(AB)	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (11) ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)		Oil 4SA 6Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW 1 × 1,5kW d.c. 9,5kn

7940857 Df RT	**CAMARONERA DE TAMPICO VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**104** 53 —	 (AB)	**1976** Ast. Rodrigues S.A.—Ensenada (139-48F-76) ... 19,49 6,05 3,20 1 dk	**M Fishing** Side Trawler 1 Ho 5,9 1 Ha (stl) (1,3 × 1,7)	Oil 4SA 6Cy. 140 × 152 reverse reduc geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 2 × 7,5kW a.c.
7940950 Df RT	**CAMARONES DEL GOLFO III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**102** 53 —	 (AB)	**1976** Astilleros Zavala—Ciudad del Carmen (50) ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 1 × 1,5kW 1 × 1kW d.c.
7940948 Df RT	**CAMARONES DEL GOLFO IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**104** 62 —	 (AB)	**1976** Astilleros Zavala—Ciudad del Carmen (51) ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 1 × 1,5kW 1 × 1kW d.c.
7940869 Df RT	**CAMARONES DEL GOLFO V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**104** 53 —	 (AB)	**1976** Ast. Rodrigues S.A.—Ensenada (138-47F-75) ... 19,49 6,05 3,20 1 dk	**M Fishing** Side Trawler 1 Ho 5,9 1 Ha (stl) (1,3 × 1,7)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 2 × 7,5kW a.c.
7422611 C9NL	**CAMARONEX I** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Sofala Mozambique	**120** 97 —	 (GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi
7422661 C9NM	**CAMARONEX II** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Sofala Mozambique	**120** 97 —	 (GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi
7336836 WYZ8 230 542710	**CAMASI N** **Camasi N Inc.** Mobile, Al United States of America	**114** 78 —		**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,08	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
7901289 GBVR 390734 Df Esd Gc Pfd Rdr RT	**CAMBOURNE** **Civil & Marine Ltd.** London United Kingdom	**3 122** 1 733 4 557	**✠100A1** hopper dredger U.K. home trade service **✠LMC** EL T 467,5/44,0U2(a) FN 2177	**1981**-1 Ailsa SB. Co. Ltd.—Troon (556) 97,54 17,05 6,311 91,01 16,60 7,32 F 8,6 1 dk rf 152 DK , in way of hopper 5BH WB368T	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Dredging depth 36,0 Mchy.aft	2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geare sc. shafts 4 236bhp (3 116kW) Mirrlees Blackstone (Stockport) Ltd. Gen 2 × 500kW 1 × 250kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 296,5t (d.o.)
7304522 GTUF 360847 Esd Gc Rdr RT	**CAMBRAE** **Civil & Marine Ltd.** London United Kingdom	**3 896** 1 765 5 202	 BV	**1973** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (465) 101,63 17,05 6,427 93,00 16,60 8,01 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Mech. discharge Hopper 5000T Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 5 060bhp (3 722kW) Mirrlees Blackstone (Stockport) Ltd. 2 Controllable pitch propellers Thw. thrust propeller fwd
8106666 3FUI 1210 4-82 Df Esd Gc Pfd Rdr RT	**CAMBRIDGE** ex Myran Star-82 **Far Eastern World Enterprise S.A.** Panama Panama	**5 070** 3 247 8 964	 NK	**1982** Towa Zosen K.K.—Shimonoseki (536) 116,03(BB) 18,65 7,630 107,02 18,61 9,50 P 20,5 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.11 150 B.10 789 3 Ha (stl) (11,3 21,7 22,4 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K.
6400044 GMOB 305493 Df Esd Gc Pfd Rdr RTm/h/v	**CAMBRIDGE FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 061** 1 007 1 854	**✠100A1** CS 12/82 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL (y) $1\frac{13}{16}$"SQ FN 2739	**1963**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (754) 122,84 18,70 3,431 115,83 17,84 5,80 F 43,0 1 dk rf 178 11BH WB2207t incl. DTsca333t DTscf749t DTsf716t	**TM RoRo Cargo** Rail Vehicles 12bth P Cr 2(10)	2 Oil 4SA each 7Cy. 381 × 508 sr gear to sc. shafts 3 720bhp (2 736kW) Mirrlees National Ltd. Gen 3 × 150kW 220V d.c. 2 Controllable pitch propellers Fuel 179,0t (d.o.)
8210936 JIYU 126154 Df Esd Gc Pfd Rdr RT	**CAMBRIDGE REEFER** **Shinko Kaiun K.K.** Tokyo Japan	*1 971* *848* 2 178	 NK	**1982** Tokushima Zosen Sangyo K.K. —Komatsujima (1552) 83,90 5,022 78,01 13,61 5,06 2 dks	**M Refrigerated Cargo** 3 Ho ER In.2 950 3 Ha (stl) (each 4,8 × 4,9) ER Der 6(5)	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW a.c.

8119211 GCRG 703283 Df Esd Gc Pfd Rdr RTm/h/v	**CAMBRIDGE SERVICE** **Zapata Off-Shore Services Ltd.** London United Kingdom	**985** 388 1 035	**✠100A1** offshore tug/supply ship **✠LMC** EL M 1 5/16" U2 FN 974	**1983**-1 Clelands Shipbuilders Ltd. —Wallsend (359) 60,03 13,06 4,514 53,57 12,81 5,36 F 20,5 1 dk rf 356 7BH WBnil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 6Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 500kW 1 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 198,0t (d.o.)-10,0pd 12,5kn
7614903 EHNZ Df Esd Gc Rdr RT	**CAMBRILS** **Remolques y Navegacion S.A.** Tarragona Spain	**270** — 180	**✠100A1** SS 3/83 tug **✠LMC** EL F 276,0/22,0U1 FN 392	**1978**-2 Const. Nav. del Sureste S.A. —Alicante (50) 33,02 8,74 4,401 30,03 8,23 4,81 1 dk BK 51 4BH WB7.5T	**M Tug**	Oil 4SA 8Cy. 400 × 580 Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller
7010614 Df Esd Gc Rdr RT	**CAMCOT** ex Eikyo Maru-73	**2 615** 1 687 4 429	(NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (621) 93,22 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 437,0t 11,75kn
7306087 VM5566 355143 Esd Gc Rdr	**CAMDEN** **Nanango Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**111** 73 —		**1972** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle, W.A. (197) 19,66 6,10 2,363 18,29 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 130 × 152 350bhp (257kW) Rolls-Royce Ltd. Shrewsbury 9kn
7601205 4XLQ MS233 Df Esd Gc Pfd Rdr RTm/h/v	**CAMELIA** **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Haifa Israel	**4 504** 2 577 6 691	AB	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (174) 122,54 6,646 114,03 18,51 8,51 P 22,9 F 17,1 1 dk rf 102	**M Container Ship** Fixed-guides 4 Cell.Ho 6,5 13,7 26,5 28,5 ER TEU 300 C. 150/40' 11 Ha (stl) ER	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Osaka Gen 3 × 320kW 450V 60Hz a.c. Fuel 735,5t (hvf) 14,25kn
5372886 EPQA RT	**CAMELIA** ex Dara-75 ex Una-68 **Douraguy Brothers & Co. Inc.** Khorramshahr Iran	**629** 290 752	(BV)	**1954** R.O. Brodogradiliste "3 Maj"—Rijeka (417) 52,94 8,97 3,868 51,41 8,95 4,30 P 16,2 F 4,6 1 dk RW	**M General Cargo** 2 Ho ER G.992 2 Ha (each 9,6 × 4,0) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Fuel 44,5t (d.o.) 11,5kn
7418282 JJUV 119173 Df Esd Gc Pfd Rdr RT	**CAMELLIA** **Taiyo Shosen K.K.** Tokyo Japan	**17 040** 11 169 28 524	NK	**1976** Onomichi Zosen K.K.—Onomichi (261) 172,42(BB) 24,64 10,624 163,00 24,60 14,30 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 36 753	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 456kW a.c. 15kn

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5378050 SXAC 8316 Df Esd Gc Rdr RTv	**CAMELLIA B.** ex Rose B-77 ex Venita-74 **Kerkyra Shipping Corp.** Eletson Corporation Piraeus Greece	**12 208** 6 967 19 894	(GL) (NV)	**1958** Oresundsvarvet A/B—Landskrona (158) 169,73 21,92 9,373 160,38 21,87 11,74 1 dk rf 25	**M Tanker** 27 Ta ER L.(oil) 25 174 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 199,0t (hvf)-29,5pd 14kn
5278456 OXSP H295 RT	**CAMERON** ex Friesland-84 ex Peter Marlene-74 ex Emma Sophie-74 ex Pinafore-67 **John Erik Apol** Skagen Denmark	**118** 52 —		**1960** A/S Nordsovaerftet—Ringkobing 27,41 6,38 6,35	**M Fishing** Side Trawler	Oil 2SA 3Cy. 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7101229 Esd Rdr RT	**CAMERON** **P.T. Rig Tenders** Jakarta Indonesia	**115** 78 —	AB	**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (205) 36,58 1,829 35,44 9,17 2,44 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 680bhp (500kW) General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 15,0t (d.o.) 11kn
8102983 638624 Df Gc Pfd Rdr RT	**CAMERON EXPRESS** **Shearson Equipment Investors** Houma, La United States of America	**284** 193 1 200	AB	**1981** Halter Marine Inc.—Calumet, La (995) 50,60 3,395 49,33 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. 12kn
7932317 WYR4 778 632330 Df Esd Pfd Rdr RT	**CAMERON SEAHORSE** **First Security Bank of Utah (Corporate Trust Division)** Seahorse Inc. Morgan City, La United States of America	**198** 134 450	AB	**1981** Houma Fabricators—Houma, La (68) 48,77 3,048 44,66 11,60 4,27 B 9,8 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 120/440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7405742 ELBU 5446 Df Esd Gc Pfd Rdr RT	**CAMERONA** **Continental Oceanic Navigation Corp. Ltd.** Monrovia Liberia	**17 894** 11 779 28 347	AB	**1976** Taiwan SB. Corp.—Keelung (57) 181,18 25,07 10,270 168,21 25,01 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 124 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. 16,5kn

7360992 TJAR Esd Pfd Rdr RT	**CAMEROUN STAR** ex Vyl-76 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**173** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (120) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 500 500bhp (368kW) Grenaa Motorfabrik, A/S Grena Fuel (d.o.)
7711684 EHVF Df Esd Gc Pfd Rdr RT	**CAMERUN** ex Maria Dolores Del Mar-84 **SBC Container Lines S.A.** Gijon Spain	T.Mk **2 672** 1 676 5 232 **4 206** 2 885 6 151	GL	**1983** Ast. de Huelva S.A.—Huelva (110) 127,18(BB) 6,463 116,85 15,77 9,22 2 dks	**M Container Ship** Fixed-guides Ref 3 Cell.Ho ER TEU 356 C.356/20' incl. 154 ref C. 7 Ha (stl) ER	Vee Oil 4SA 16Cy. 370 × 400 sr geared to sc. shaft 8 000bhp (5 884kW) Hijos de J. Barreras S.A. Deut Vig Thw. thrust propeller fwd 17k
7611664 DZYK/ 3EAX2 11314 -PEXT Df Esd Gc Rdr RTv	**CAMIA** ex Kilmore-82 ex Scan Leader **Asian Prosperity Lines** Manila Philippines	**15 897** 10 048 27 704	100A1 SS 8/82 bulk carrier strengthened for heavy cargoes **LMC** EL Ht 605,0/62,0U3 FN 6465 (BV)	**1977** Koyo Dockyard Co. Ltd.—Mihara (736) 174,48 24,85 10,370 164,40 24,81 14,51 P 9,2 F 4,6 1 dk rf nil 7BH WB16237T incl. topside tanks in holds 3593T, Comb. btm & STs in holds 3349T & No. 3 hold 7823T	**M Bulk Carrier** 5 Ho 17,2 26,4 26,3 26,3 26,2 ER G.35 983 B.34 545 HeCls. ptB 5 Ha (stl) (9,0 17,2 16,7 16,7 17,5 × 12,3) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Sulz Ai AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 550,0t (hvf)-33,5pd 16,5k
7509732 DZQZ/ HPBA 227151 Df Esd Gc Pfd Rdr RT	**CAMIA I** ex Silver Peak-83 **Nova International Shipping Inc.** Manila Philippines	**9 696** 7 204 16 883	NK	**1976** Imabari Zosen—Imabari (358) 146,69(BB) 22,92 9,054 136,00 22,86 12,20 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaz 14k
5059135 3182	**CAMIALTI I** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**162** 79 —	(GL)	**1961** Denizcilik Bankasi T.A.O.—Camialti 32,67 6,61 1,801 30,00 6,20 3,00 1 dk	**S Ferry**	C 2Cy. 265 & 520 × 520 150ihp (110kW) E made34 refitted61 Arnhemsche Schps. Maats. Arnhe B
5059147 3219	**CAMIALTI II** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**162** 79 —	(GL)	**1961** Denizcilik Bankasi T.A.O.—Camialti 32,67 6,61 1,801 30,00 6,20 3,00 1 dk	**S Ferry**	C 2Cy. 265 & 520 × 520 150ihp (110kW) E made34 refitted61 Arnhemsche Schps. Maats. Arnhe B
8100595 OIPP 1284 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLA** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**4 680** 2 189 7 600	✠100A1 roll on — roll off cargo ship Ice Class 1A Super ✠**LMC** **UMS** EL Ct 550,0/52,0U3 FN 4278	**1982**-7 Kroegerwerft G.m.b.H.—Rendsburg (1506) 133,41 20,93 6,865 123,02 20,64 14,13 F 11,0 2 dks rf 152 Coll BH to U dk 4 to 2nd dk WB3120T incl. DTf236T & STs1350T	**M RoRo Cargo** Paper-carrying 12bth P 2 Side doors (s) Stern door/ramp pt higher tensile steel G.16 028 B.15 467	Vee Oil 4SA 12Cy. 410 × 470 sr geared to sc. shaft 7 797bhp (5 735kW) Stork-Werkspoor Diesel B.V. Amsterdam 2 AuxB (o.f.) 10,1kgf/cm² (9,9bar) e(ex.g) 10,1kgf/cm² (9,9bar) Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 570,0t (hvf)-20,0pd 14,5
5307879 IRCM 1358 Df Esd Rdr RTh	**CAMILLA** ex Tita-71 ex Salling-67 **Montecargo di Umberto Coppola & C. S.n.c.** Napoli Italy	**996** 569 1 494	RI ✠Classed LR until 21/4/72	**1957**-8 N.V. Scheeps. v.d. Werf—Deest (270) 67,06 10,65 4,471 61,78 10,60 4,60 RQD 44,9 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 41,9 ER G.2 095 B.1 926 2 Ha (7,7 16,7comb. × 6,0) ER 6W Der 1(15) 5(5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Gen 2 × 20kW 1 × 15kW 1 × 14,5 220V d.c. Fuel 132,0t (d.o.) 13
6908436 DYON Rdr RT	**CAMILLE** ex Takasago Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**993** 599 2 053		**1968** Kurushima Dock Co. Ltd.—Imabari (432) 70,62 11,00 5,106 65,00 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 362 B.2 119 1 Ha (stl) (35,6 × 5,6) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 52kW 225V d.c. Fuel 124,0t-5,5pd 11,5
7636470 9VKB 376222 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLE B.** ex Nopal Camille-78 Launched as Camille B **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**6 479** 3 459 8 520	GL	**1976** Vyborg Shipyard—Vyborg (710) 136,81(BB) 17,84 7,946 125,00 10,47 P 36,3 F 29,3 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 14,4 23,1 21,7 4,2DT 21,7 4 TwD ER G.11 345 B.10 650 L.294 TEU 209 C.Ho 184/20' (40') C.Dk 25/20' (40') 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 B& 6 700bhp (4 928kW) Bryansk Eng. Works Bryan Gen 3 × 300kW 380V 50Hz a.c. Fuel 166,5t (d.o.) 670,0t (hvf)-20,5pd 16,25
7343578 VGLZ 368318 Df Esd Gc Pfd Rdr RT	**CAMILLE MARCOUX** **Societe des Traversiers du Quebec** Quebec, P.Q. Canada	**6 122** 3 283 1 081	✠Classed LR until 5/11/82	**1974**-12 Marine Industries Ltd.—Sorel, P.Q. (412) 94,72 19,13 4,954 85,35 18,45 11,89 B 65,0 2 dks rf 305	**TM RoRo Cargo/Ferry** 600P Bow door & ramp Stern door Ice strengthened Mchy.aft	4 Vee Oil 4SA each 16Cy. 254 × 305 s geared to sc. shafts 9 600bhp (7 061kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 440kW 550V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (d.o.) 15

7720922 DHBJ 12490 Df Esd Gc Rdr RTm/h/v	**CAMINO II** ex Uta-Sabine-82 ex Merzario Lombardia-79 ex Uta-Sabine-78 **m.s. 'Uta-Sabine' Bartels Schiffahrts K.G.** Hugo Bartels Jnr. Hamburg Federal Republic of Germany	T.Mk **3 869** 2 045 7 005 **7 078** 4 690 9 265	 GL	**1978** Schlichting-Werft—Travemuende (1402) 126,02(BB) 7,000/8,151 110,83 20,01 11,71 F 15,6 2 dks	**TM RoRo Cargo/General Cargo** Stern ramp Ice strengthened 1 Ho 65,0 ER 1 TwD G.13 850 B.13 275 TEU 555 C.Ho 270/20' (40') C.Dk 285/20' (40') incl. 38 ref C. 1 Ha (stl) (90,8 × 15,4) Cr 3(35)	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shafts 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 16,5kn
7920962 VLKO 385704 Esd Gc Rdr RTv	**CAMIRA** **Coal & Allied Operations Pty. Ltd.** *Sydney, N.S.W.* Australia	**2 792** 1 371 3 453	✠**100A1** ✠**LMC** **UMS** EL R 472,3/44,0U2(a) FN 1739	**1980**-5 Ube Dockyard Co. Ltd.—Ube (159) 86,01 (BB) 14,10 5,816 79,00 14,00 8,01 P 15,0 F 8,6 1 dk rf 152 5BH WB1672 incl. DTf258T STs in holds 692T	**M General Cargo** 2 Ho each 24,7 ER G.4 457 2 Ha (stl) (each 19,5 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 224kW 425V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 111,0t (d.o.)-9,0pd 12kn
5410511 THOK 5626 Df Esd Pfd RTm	**CAMISARD** **Mme. Vve le Darz** Lorient France	**114** 42 —	(BV)	**1962** Ch. "Union & Travail"—Les Sables d'Olonne *23,35* 6,81 6,76 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho In.90 2 Ha (each 1,1 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
8121666	**CAMOCHILO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**195** 65 170	BV (Class cont.)	**1984** Ast. de Huelva S.A.—Huelva (148) 31,70 7,40 3,231 27,61 7,01 3,56 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr geared to sc. shaft 640bhp (471kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 60kW 380V 50Hz a.c.
8003072 SJMC Df Esd Gc Pfd Rdr RT	**CAMP** ex Camp 1-82 **Bohus Tug AB** Goteborg Sweden	**279** 0 100	✠**100A1** tug Ice Class 1C extended protected waters service ✠**LMC** **UMS** EL (D) F 247,5/19,0U1 FN 370	**1981**-4 A/B Asi-Verken—Amal (131) 29,42 9,53 3,001 27,72 9,30 4,02 1 dk rf 203 4BH WB125T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 185 × 210 with clutches, flexible couplings & dr geared to sc. shafts AB Hedemora Verkstader Hedemora Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 13kn
6516477 RTv	**CAMP COVE** **Al Marjan Shipping & Trading Co.** Ajman United Arab Emirates	**226** 61 —	✠LR class withdrawn 9/11/84	**1965**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (25) 32,54 8,54 3,817 28,96 8,08 4,45 1 dk Box K 38	**M Tug**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 46kW 240V 50Hz a.c. Fuel (d.o.)
7363891 EGHG Df Esd Gc Pfd Rdr RT	**CAMPA DE TORRES** **Copemar S.A.** Las Palmas Spain	**455** 163 476	✠**100A1** SS 2/83 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL I 300,0/24,5U2 FN 746	**1974**-5 Construcciones Navales P. Freire S.A.—Vigo (81) **1983**-11 (Additional cargo section) Construcciones Navales P. Freire S.A. —Vigo 54,34 9,58 4,103 46,54 9,50 6,51 B 6,4 2 dks rf 483 BK 152 len 83 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref 1 Ho 22,2 ER 1 TwD In.819 1 Ha (stl) (3,6 × 2,2) ER	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 120kW 380V 50Hz a.c. 12,5kn
7328334 EEHU GC-2855 Df Esd Rdr RTm/h/v	**CAMPA DEL INFANZON** **Copemar S.A.** Las Palmas Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Meira (130) 81,31 12,17 4,903 71,20 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 19,2 23,3 14,4 In.1 906 Der 6(1,5)	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 368kW 380V 50Hz a.c. Controllable pitch propeller Fuel 553,5t (d.o.) 14,75kn
6424117 GNXH 305287 Esd Rdr RTm/v	**CAMPAIGNER** ex Rathgarth-77 **Cory Ship Towage Ltd.** Glasgow United Kingdom	**306** 0 —	✠**100A1** SS 4/80 tug ✠**LMC** EL (e) 1⅛"SQ FN 461	**1965**-1 Richards (Shipbuilders) Ltd. —Lowestoft (478) 38,71 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5059226 EEGP 435	**CAMPALANS** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Barcelona Spain	**1 060** 499 1 080	✠Classed LR until 7/55	**1934**-8 Hijos de J. Barreras S.A.—Vigo (520) 57,16 10,70 3,820 54,87 10,67 4,12 RQD 17,1 Trunk 27,5 F 10,4 1 dk R	**TS Tanker** 12 Ta ER L.(oil) 1 200 HeCls. ptBptC	C 4Cy. (2) 343 & (2) 686 × 457 350ihp (257kW) Hijos de J. Barreras S.A. Vigo Gen 1 × 11kW 110V a.c. Fuel-11,5pd 6kn
5077929 EBYG 99 Df Esd Gc Pfd Rdr	**CAMPANAR** ex Compostilla-74 **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Ferrol Spain	**13 205** 7 274 19 986	✠**100A1** SS 6/81 oil tanker ✠**LMC** EL ht 2⅜"SQ FN 5430	**1959**-9 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (115) 171,61 21,80 9,513 161,58 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk rf 152 17BH WB515t	**M Tanker** 27 Ta ER L.(oil) 23 193 HeCls. BptC	Oil 2SA 6Cy. 760 × 1300 7 300bhp (5 370kW) A/B Gotaverken Goteborg 2 WTAuxB 178lbf/in^2 (12,3bar) e(ex.g) 178lbf/in^2 (12,3bar) Fuel 2 281,0t-23,5pd 14kn

8021517 DGCR 13530 Df Esd Gc Pfd Rdr RTm/h/v	**CAMPANIA** ex City of Liverpool-84 ex Campania-82 **Navifonds Nr. 14** **Seeschiffsanlagegesellschaft** **Beteiligungs G.m.b.H. & Co.** **K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**18 575** 12 987 25 160	GL	**1982** Howaldtswerke-Deutsche Werft—Kiel (172) 169,27(BB) 25,46 9,964 160,00 25,40 15,52 P 29,9 B 11,0 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 141 TEU 1176 C.Ho 712/20' (40') C.Dk 464/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,7 × 20,1) ER Cr 5(25)	Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 550kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 1 746,0t (hvf)-37,0pd	Su Tamashi 16,5
5194856 IKSG 1247 RT	**CAMPANIA SECONDA** ex Kosta Racin-73 **FILA S.p.A.** Napoli Italy	**436** 233 —	RI (JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (143) 54,13 8,49 2,744 50,60 8,46 3,51 1 dk RW	**TM Passenger Ship** —P 1W Der 2(0,5)	2 Oil 4SA each 8Cy. 290 × 420 1 000bhp (736kW) S.A. Fiat S.G.M.	Tori 14
7331094 3FVI 3701-73B Df Esd Gc Pfd Rdr RT	**CAMPANILLA** ex Keng Hoi-82 **Kam Lee Navigation S.A.** Thoresen Shipping Ltd. Panama Panama	**3 278** 2 306 5 936	NK	**1973** Kochiken Zosen—Kochi (544) 101,07 16,24 6,587 95,00 16,20 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 478 B.7 019 2 Ha (stl) (28,0 29,4 × 8,1) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 256kW a.c. Fuel 600,5t-13,5pd	Mitsub Tam 12,75
5059290 EBRT 3727	**CAMPANILLA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**652** 446 900	✠Classed LR until 8/72	**1957**-10 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (42) 53,12 10,19 3,617 49,46 9,81 4,09 Trunk 30,5 RFD 7,1 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 240 × 370 225bhp (166kW) Babcock & Wilcox Espanola S.A. Gen 2 × 30kW 220V d.c. Fuel (d.o.)	B& Bilb 6,5
7606023 VJCV 374355 Df Esd Rdr RT	**CAMPBELL COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**266** 53 —	AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (117) 29,01 9,96 4,030 26,22 9,54 4,73 1 dk BK 13	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 68kW a.c.	Stamfo 12
6903527 EASC 258 Df Esd Gc Rdr RT	**CAMPEADOR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**20 453** 13 249 35 470	**✠100A1** SS 11/77 oil tanker **✠LMC** EL I† $2\frac{7}{8}$"U2 FN 7779	**1969**-8 Soc. Espanola de Const. Nav. —Cadiz (149) 209,02(BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil 10BH WB11094t incl. 8383t in clean ballast tanks DTf837t	**M Tanker** 33 Ta ER L.(oil) 35 084	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Soc. Espanola de Const. Nav. 2 WTAuxB 14kgf/cm² (13,8bar) Gen 3 × 425kW 400V 50Hz a.c.	B& Bilb 16,5
7948110 614724	**CAMPECHANA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illi	
7406801 HO3666 10782-LI Esd Gc Pfd Rdr RT	**CAMPECHE** ex Oslo Salvator-79 **Scan Tug 1 Inc.** Panama Panama	**498** 0 779	NV	**1976** Appingedam Niestern Delfzijl B.V. —Delfzijl (W.494) 45,29 10,65 4,509 38,51 4,86 F - 1 dk rf 183	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 MaK. Maschinenbau G.m.b.H. Gen 2 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 426,5t (hvf)-30,5pd	K 14
5059355 316428 Df RT	**CAMPECHE** **M. A. & W. De Goeas** Kingstown St. Vincent	**342** 149 450	(BV)	**1952** Gebroeders Fikkers—Foxhol (80) 45,01 7,42 2,998 37,75 7,37 3,31 P 11,0 F 5,2 1 dk	**M General Cargo** 1 Ho 24,9 ER G.602 B.538 1 Ha (17,9 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Fuel 25,5t (d.o.)	M K 10,5
7101231 WU5161 297063 Df Esd Gc Rdr RTm	**CAMPECHE SEAL** **Seal Fleet Inc.** Sealcraft Operators Inc. Galveston, Tx United States of America	**246** 167 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (357) 50,30 11,64 2,988 47,12 11,59 3,66 F 12,2 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 2Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 60kW 240V 60Hz a.c.	13
7711646 EHUK Df Esd Gc Pfd	**CAMPEON** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**14 863** 7 434 22 353	BV	**1979** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (17) 166,02 24,24 9,300 156,01 24,21 12,60 1 dk	**M Tanker** 15 Ta ER L.(oil) 31 125 HeCls. ptBptC	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Vale Fuel-38,5pd	Su 14
7610763 8JVN 120921 Df Esd Gc Pfd Rdr RT	**CAMPHOR** **K.K. Ehime Kosan** Matsuyama, Ehime Pref. Japan	**9 638** 6 235 20 752	NK	**1977** Kochi Jukogyo K.K.—Kochi (968) 141,97 21,85 9,100 133,74 21,81 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 316kW 445V a.c. Fuel 1 281,5t-27,0pd	Mitsu Ta 14
7352830 ELEG 4650 Df Esd Gc Rdr RT	**CAMPHOR** **Camphor Shipping Inc.** Monrovia Liberia	**4 632** 3 165 7 826	BV	**1974** Kurushima Dock Co. Ltd.—Imabari (792) 114,26 17,66 7,208 103,99 17,61 9,00 1 dk rf 76	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 008 2 Ha (stl) (31,2 34,7 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K.	Mitsu K 12

5059408 EEFG 1093	**CAMPICO** ex Guadalhorce-33 **Jose Maria Acha S.A.** Malaga Spain	**201** 134 345			**1918** ....Breslau 30,46 6,84 6,79 1 dk R	**TM Tanker** Mchy.aft L.(oil) 320		2 Oil 2SA each 2Cy. 120bhp (88kW) Deutsche Werke A.G. Kiel Fuel 12,0t (d.o.) 6kn
5059434 PUJS	**CAMPINAS** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —			**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... R	**S General Cargo**		T 3Cy. ....
8209913 ISEK Rdr	**CAMPIONE** **'Augustea' Imprese Marittime S.p.A.** Napoli Italy	**199** 54 —		RI	**1983** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (45) 32,21 9,17 3,801 28,00 4,25 1 dk	**M Tug** Fire-fighting		Vee Oil 4SA 12Cy. 250 × 300 sr reverse geared to sc. shaft Nohab Diesel A/B Sweden
7400211 LREA Df Esd Gc Rdr RT	**CAMPO DURAN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 012** 10 664 30 572	✠Classed LR until 17/12/82	AB (RI)	**1977**-10 Italcantieri S.p.A.—Castellammare di Stabia (4324) Cmd.**1978**-6 170,72(BB) 25,94 11,024 161,53 25,91 14,66 P 10,7 F 17,7 1 dk rf nil	**M Tanker** IGS 12 Ta ER L.(oil) 35 527	cs 4 HeCls. BC	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Trieste Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn
7332385 EGJY 2662 Esd Rdr RT	**CAMPO EDER** **Aniceto Renteria Campos** Bermeo Spain	**138** 64 —			**1974** Astilleros La Parilla—San Estaban de Pravia 26,50 6,66 24,41 6,30 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 400bhp (294kW) 10,5kn
7637278 TJAP D-270 Esd Gc Pfd Rdr RT	**CAMPO STAR** **Compagnie de Peche et de Mareyage (COPEMAR)** Douala Cameroon	**176** 91 —			**1977** Esmadan Skibsvaerft ApS—Esbjerg (96) 31,60 27,51 6,91 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa
6405410 EDOS 554 Df Esd Gc Rdr RT	**CAMPOAZUR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 009** 4 669 9 337	**✠100A1** oil tanker **✠LMC**	SS 4/82 EL at 2″SQ FN 3525	**1965**-1 Union Naval de Levante S.A. —Valencia (77) 139,05 17,30 7,754 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 11 348	HeCls. B	Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 310kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona db (o.f.) 180lbf/in^2 (12,5bar) db (ex.g) 120lbf/in^2 (8,3bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 1 202,0t (d.o.)-17,0pd 14kn
7022112 EEUE 34 Df Esd Gc Rdr RT	**CAMPOBIERZO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cartagena Spain	**6 671** 3 802 10 252	**✠100A1** oil tanker **✠LMC**	SS 12/83 EL X 2″U2 FN 3522	**1971**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (144) 139,05(BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.(oil) 1 249		Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Manises Works, Valencia WTAuxB 12,6kgf/cm^2 (12,4bar) hs208,1 AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 1 × 600kW 2 × 352kW 400V 50Hz a.c. 14,5kn
6506161 EEMX Esd Gc Rdr RTm	**CAMPOCHICO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Ferrol Spain	**472** 177 500	✠Classed LR until 17/5/74		**1965**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (187) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 F 7,1 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 680		Oil 4SA 6Cy. 295 × 420 450bhp (331kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 60kW 440V 50Hz a.c. Fuel 7,0t (d.o.) 9kn
7006405 EFFG 260 Df Esd Gc Rdr RT	**CAMPOCRIPTANA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**6 671** 3 532 10 252	**✠100A1** oil tanker **✠LMC**	SS 1/84 EL X 2″U2 FN 3525	**1971**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (156) 139,05(BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.(oil) 1 249		Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao WTAuxB 12,6kgf/cm^2 (12,4bar) hs208,1 AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 1 × 600kW 2 × 352kW 400V 50Hz a.c. 15kn
6712655 EFCM 253 Df Esd Gc Rdr RT	**CAMPODARRO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**4 272** 2 396 6 291	**✠100A1** oil tanker **✠LMC**	SS 10/84 EL x $1\frac{13}{16}$″U2 FN 2775	**1967**-10 Soc. Espanola de Const. Nav. —Cadiz (139) 123,88(BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152 9BH WB83t	**M Tanker** 12 Ta ER L.(oil) 8 523		Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB 206lbf/in^2 (14,2bar) (AuxB 142lbf/in^2 (9,8bar)) Gen 3 × 240kW 380V 50Hz a.c. 14kn
7387184 EGYF Df Esd Gc Pfd Rdr RTv	**CAMPODOLA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Ferrol Spain	**21 277** 10 809 36 522	**✠100A1** oil tanker **✠LMC**	SS 3/81 EL Ht 2¾″U2 FN 7779	**1976**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (156) 207,80(BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil 10BH WB11210T incl. DTf853T & clean ballast tanks 9612T	**M Tanker** 11 Ta ER L.(oil) 38 946	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 WTAuxB (o.f.) 15kgf/cm^2 (14,8bar) (Spt 250°C 14kgf/cm^2 (13,8bar)) hs408,8 Gen 3 × 617kW 380V 50Hz a.c. Fuel 1 888,0t (hvf)-40,5pd 15,75kn
6717239 EFDC 254 Df Esd Gc Rdr RT	**CAMPOGENIL** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**4 272** 2 396 6 291	**✠100A1** oil tanker **✠LMC**	SS 12/80 EL x $1\frac{13}{16}$″U2 FN 2775	**1967**-11 Soc. Espanola de Const. Nav. —Cadiz (140) 123,88(BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152 9BH WB83t	**M Tanker** : 12 Ta ER L.(oil) 8 523		Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB (o.f.) 206lbf/in^2 (14,2bar) (AuxB (Comp) 142lbf/in^2 (9,8bar)) Gen 3 × 240kW 380V 50Hz a.c. Fuel (d.o.) 14kn

5059501 EBSA 528 Df Esd Rdr	**CAMPOGRIS** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 053** 4 709 9 287	**✠100A1** oil tanker **✠LMC**	SS 7/81 EL a† 2"SQ FN 3525	**1959**-2 Union Naval de Levante S.A. —Valencia (63) 139,05 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 12 295 HeCls. B	Oil 2SA 7Cy. 620 × 1150 3 500bhp (2 574kW) Soc. Espanola de Const. Nav. AuxB 180lbf/in^2 (12,5bar) (AuxB 120lbf/in^2 (8,3bar)) Gen 4 × 240kW 440V 50Hz a.c. Fuel 906,5t (d.o.)-16,5pd
5059513 EDHT 555 Df Esd Gc Rdr RTm	**CAMPOGULES** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 009** 4 669 9 100	**✠100A1** oil tanker **✠LMC**	SS 5/83 EL a† 2"SQ FN 3525	**1962**-5 Union Naval de Levante S.A. —Valencia (75) 139,05 17,30 7,760 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 9 099 HeCls. B	Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 310kW) La Maquinista Terrestre y Mar (MTM) AuxB 180lbf/in^2 (12,5bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 493,0t (d.o.)-14,0pd
5059525 EBYB 538 Df Esd Rdr RTm	**CAMPOLLANO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**3 775** 2 078 4 839	**✠100A1** oil tanker **✠LMC**	SS 11/82 EL v $1\frac{3}{4}$"SQ FN 2295	**1960**-4 Union Naval de Levante S.A. —Valencia 109,40 15,57 5,887 102,49 15,50 6,89 P 25,3 B 10,1 F 13,8 1 dk RW rf 152 11BH WB146t	**M Tanker** 20 Ta ER L.(oil) 5 498	Oil 2SA 6Cy. 500 × 1100 2 500bhp (1 839kW) La Maquinista Terrestre y Mar (MTM) 2 AuxB 178lbf/in^2 (12,3bar) (AuxB (ex.g) 178lbf/in^2 (12,3bar)) Gen 2 × 108kW 440V 50Hz a.c. Fuel (d.o.)-15,0pd
6622604 EFCA 227 Df Esd Rdr RT	**CAMPOLONGO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Gijon Spain	**1 809** 1 021 2 551	**✠100A1** oil tanker **✠LMC**	SS 3/80 EL p 1"U2 FN 1316	**1967**-5 S.A. Juliana Const. Gijonesa—Gijon (159) 79,58 12,22 5,157 73,00 12,20 5,82 P 20,5 Trunk 41,5 F 8,0 1 dk rf 152 11BH WB287t incl. DTf216t	**M Tanker** 10 Ta ER L.(oil) 2 832	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. AuxB 200lbf/in^2 (13,8bar) Gen 3 × 100kW 220V 50Hz a.c.
6921294 EDVE 259 Df Esd Gc Rdr RT	**CAMPOMAYOR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**17 011** 10 234 35 470	**✠100A1** oil tanker **✠LMC**	SS 12/82 EL It $2\frac{7}{8}$"U2 FN 7779	**1969**-11 Soc. Espanola de Const. Nav. —Cadiz (150) 209,02(BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil 10BH WB11094t incl. 8383t in clean ballast tanks DTf837t	**M Tanker** 33 Ta ER L.(oil) 35 084	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Soc. Espanola de Const. Nav. 2 WTAuxB 14kgf/cm^2 (13,8bar) (AuxB 14kgf/cm^2 (13,8bar)) Gen 3 × 425kW 400V 50Hz a.c.
7231127 EEXU Df Esd Gc Rdr RT	**CAMPOMINO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Gijon Spain	**4 222** 2 154 6 500	**✠100A1** oil tanker **✠LMC**	SS 2/83 EL U $1\frac{13}{16}$"U2 FN 2775	**1973**-10 S.A. Juliana Const. Gijonesa —Gijon (210) 123,68(BB) 16,54 6,027 116,01 16,50 7,42 P 26,9 F 15,3 1 dk rf 152 8BH WB400t	**M Tanker** 12 Ta ER L.(oil) 8 600	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Ast. Espanoles S.A. Sestao Works, 2 AuxB (o.f.) 14kgf/cm^2 (13,8bar) AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 240kW 380V 50Hz a.c.
6904430 EALC 239 Df Esd Gc Rdr RT	**CAMPONALON** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Gijon Spain	**4 602** 2 761 6 574	**✠100A1** oil tanker **✠LMC**	SS 6/83 EL U $1\frac{13}{16}$"U2 FN 2777	**1969**-8 S.A. Juliana Const. Gijonesa—Gijon (177) 123,68 16,54 6,039 116,01 16,51 7,42 P 26,6 B 9,8 F 11,9 1 dk rf 152 8BH WB79t	**M Tanker** 6 Ta ER L.(oil) 8 600	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Soc. Espanola de Const. Nav. 2 AuxB (o.f.) 14kgf/cm^2 (13,8bar) (AuxB (Comp) 7kgf/cm^2 (6,9bar)) Gen 3 × 240kW 380V 50Hz a.c.
6515368 EEQC 112 Esd Rdr RTm	**CAMPONARAYA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Ferrol Spain	**472** 177 500	✠Classed LR until 8/72		**1965**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (193) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 RFD 7,1 1 dk rf nil	**M Tanker** CBT 6 Ta ER L.(oil) 680 HeCls. C	Oil 4SA 6Cy. 295 × 420 450bhp (331kW) La Maquinista Terrestre y Mar (MTM) Gen 2 × 60kW 440V 50Hz a.c. Fuel 17,5t (d.o.)
7235836 EGCY 281 Df Esd Gc Rdr RT	**CAMPONAVIA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Gijon Spain	**4 222** 2 154 6 500	**✠100A1** oil tanker **✠LMC**	SS 5/83 EL U $1\frac{13}{16}$"U2 FN 2773	**1973**-12 S.A. Juliana Const. Gijonesa —Gijon (211) 123,68(BB) 16,54 6,027 116,01 16,50 7,40 P 26,9 F 15,3 1 dk rf 152 8BH WB400T	**M Tanker** 12 Ta ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Ast. Espanoles S.A. Sestao Works, 2 AuxB (o.f.) 14kgf/cm^2 (13,8bar) (AuxB (Comp) 7kgf/cm^2 (6,9bar)) Gen 3 × 240kW 380V 50Hz a.c.
5059549 EBSB 526 Df Esd Rdr RTm	**CAMPONEGRO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 053** 4 709 9 287	**✠100A1** oil tanker **✠LMC**	SS 9/83 EL a† 2"SQ FN 3525	**1958**-5 Union Naval de Levante S.A. —Valencia (62) 139,05 17,33 7,767 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 12 318 HeCls. B	Oil 2SA 7Cy. 620 × 1150 3 500bhp (2 574kW) Soc. Espanola de Const. Nav. AuxB (o.f.) 180lbf/in^2 (12,5bar) AuxB (ex.g) 120lbf/in^2 (8,3bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 1 016,0t (d.o.)-17,5pd
7711634 EHUA Df Esd Gc Pfd	**CAMPONUBLA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**12 040** 7 458 22 227		BV	**1979** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (16) 166,00 24,24 9,324 155,99 24,19 12,60 1 dk	**M Tanker** 11 Ta ER L.(oil) 23 098 HeCls. CptB	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Gen 1 × 1000kW 1 × 500kW 380/220V 50Hz a.c. Fuel 284,5t (d.o.) 1 275,0t (hvf)-57,0pd
5059551 EATH 35 Esd Rdr RTm	**CAMPOO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Santander Spain	**1 911** 1 176 2 388	**✠100A1** oil tanker **✠LMC**	SS 12/80 EL q FN 1423	**1955**-1 Corcho Hijos S.A.—Santander (62) 83,39 12,40 5,138 77,98 12,37 5,87 P 20,8 B 7,7 F 9,5 1 dk RW 13BH WB109t	**M Tanker** 10 Ta ER L.(oil) 2 825 HeCls. ptC	Oil 2SA 5Cy. 350 × 620 1 000bhp (736kW) Soc. Espanola de Const. Nav. db 150lbf/in^2 (10,4bar) Gen 1 × 110kW 1 × 80kW 220V d.c. Fuel 132,0t (d.o.)-3,5pd

5402148 EDOT 699 Df Esd Gc Pfd Rdr	**CAMPORRASO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 601** 4 118 9 655	✠**100A1** oil tanker ✠**LMC**	SS 9/83 EL at 2"SQ FN 3525	**1962**-12 Soc. Espanola de Const. Nav. —Bilbao (101) 139,05 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB600t	**M Tanker** 16 Ta ER L.(oil) 12 488	Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 310kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 180lbf/in^2 (12,5bar) AuxB 120lbf/in^2 (8,3bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.) 14kn
7019816 EDPJ 262 Df Esd Gc Rdr RT	**CAMPORRIOJA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**6 671** 3 532 10 252	✠**100A1** oil tanker ✠**LMC**	SS 12/84 EL X 2"U2 FN 3525	**1971**-5 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (157) 139,05(BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.(oil) 1 249	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Manises Works, Valencia WTAuxB 12,6kgf/cm^2 (12,4bar) hs208,1 AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 3 × 325kW 400V 50Hz a.c.
6423527 EEKM 107 Esd Gc Rdr RT	**CAMPORROBLES** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Ferrol Spain	**472** 177 500	✠**100A1** oil tanker ✠**LMC**	SS 3/82 EL g FN 529	**1965**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (185) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 F 7,1 1 dk rf nil 9BH WB57t incl. DTf20t	**M Tanker** 8 Ta ER L.(oil) 672	Oil 4SA 6Cy. 295 × 420 450bhp (331kW) La Maquinista Terrestre y Mar (MTM) Barcelona db 100lbf/in^2 (6,9bar) Gen 2 × 75kW 440V 50Hz a.c. Fuel 24,0t (d.o.)-1,0pd 9kn
5402150 EDLO 545 Df Esd Gc Rdr RTm	**CAMPORROJO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**6 785** 4 517 9 100	✠**100A1** oil tanker ✠**LMC**	SS 2/81 EL at 2"SQ FN 3525	**1963**-1 Union Naval de Levante S.A. —Valencia (76) 141,79 17,30 7,760 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 12 488 HeCls. BC	Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 310kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona db 180lbf/in^2 (12,5bar) db 120lbf/in^2 (8,3bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 512,0t (d.o.) 13,75kn
5423465 EDOU 706 Df Esd Gc Rdr RTm	**CAMPORRUBIO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 601** 4 118 9 610	✠**100A1** oil tanker ✠**LMC**	SS 12/81 EL at 2"SQ FN 3525	**1963**-7 Soc. Espanola de Const. Nav. —Bilbao (102) 139,05 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB600t	**M Tanker** 16 Ta ER L.(oil) 12 488	Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 310kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 180lbf/in^2 (12,5bar) AuxB 120lbf/in^2 (8,3bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.) 14kn
6729866 EFDW 769 Df Esd Rdr RT	**CAMPOSALINAS** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**1 822** 826 2 347	✠**100A1** asphalt tanker ✠**LMC**	SS 6/80 EL N 1$\frac{7}{16}$"U2 FN 1314	**1968**-2 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (72) 79,61 12,22 5,144 73,00 12,20 5,80 P 20,2 Trunk 42,1 F 8,0 1 dk 10BH WB742t incl. DTf176t	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz AuxB 214lbf/in^2 (14,8bar) AuxB 100lbf/in^2 (6,9bar) Gen 3 × 100kW 220V 50Hz a.c. 11kn
6423589 EEKK 721 RTm	**CAMPOSILO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**772** 359 1 070	✠Classed LR until 8/72		**1965**-6 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (59) 59,21 9,81 3,957 54,01 9,71 4,50 RAD 15,3 Trunk 29,6 RFD 6,4 1 dk rf 102	**S Tanker** SBT 8 Ta ER L.(oil) 1 218 HeCls. BptC	C 4Cy. (2) 275 & (2) 560 × 560 650ihp (478kW) Christiansen & Meyer Union Naval de Levante Valencia Gen 2 × 40kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 40,5t (hvf)-7,5pd 8,5kn
6700523 EFBE 740 Df Esd Rdr RT	**CAMPOTEJAR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**1 834** 797 2 547	✠**100A1** oil tanker FP above 65.5°C ✠**LMC**	SS 2/84 EL p 1$\frac{7}{16}$"U2 FN 1316	**1967**-4 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (70) 79,61 12,22 5,138 73,00 12,20 5,82 P 20,5 Trunk 41,5 F 8,0 1 dk rf 152 11BH WB286t incl. DTf213t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz AuxB 200lbf/in^2 (13,8bar) Gen 3 × 100kW 220V 50Hz a.c. 14kn
5059628 EBSD 633 Df Esd Rdr RTm	**CAMPOVERDE** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 638** 4 218 9 398	✠**100A1** oil tanker ✠**LMC**	SS 11/80 EL at 2"SQ FN 3525	**1958**-3 Soc. Espanola de Const. Nav. —Bilbao (80) 138,99 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB589t	**M Tanker** 16 Ta ER L.(oil) 12 459 HeCls. C	Oil 2SA 7Cy. 620 × 1150 3 500bhp (2 574kW) B&W Soc. Espanola de Const. Nav. Bilbao db 180lbf/in^2 (12,5bar) ✠ ndb made61 refitted1/72 120lbf/in^2 (8,3bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 609,5t (d.o.) 13,5kn
7039062 EEFF 35 Df Esd Gc Rdr RT	**CAMPURDAN** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cartagena Spain	**6 671** 3 532 10 252	✠**100A1** oil tanker ✠**LMC**	SS 6/84 EL X 2"U2 FN 3522	**1971**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (145) 139,05(BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 11,6 1 dk RW rf nil 9BH WB760t incl. DTf290t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Manises Works, Valencia WTAuxB (o.f.) 12,6kgf/cm^2 (12,4bar) hs14,0 AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 1 × 600kW 2 × 352kW 400V 50Hz a.c. 15kn
5059678 CGCW 310150 Esd Gc Pfd Rdr RTm/h/v	**CAMSELL** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 022** 724 826	✠Classed LR until 23/6/78		Lch.**1959** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (305) Cmpl.**1959**-10 Yarrows Ltd.—Victoria, B.C. 68,20 14,79 6,401 62,29 14,64 P & B 33,3 F 10,1 1 dk, 2nd dk except in ER rf 229 DK fwd	**TD-E Icebreaker/Lighthouse Tender** 12P 2 Ho 7,3 6,6 2 Ha (3,8 5,7 × 4,2) Der 1(20) 2(5) 2(1)	4 Oil 2SA each 8Cy. 206 × 508 total 5 332bhp (3 922kW) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 2 125shp (1 563kW) (CC) & sc. shafts Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 200kW 220V d.c. Fuel (hvf)
7409102 EGZK 259 Df Esd Gc Pfd Rdr RTm/h/v	**CANABAL** **Naviera Joaquin Davila y Compania S.A.** Vigo Spain	**1 323** 697 2 232	✠**100A1** ✠**LMC**	CS 6/81 **UMS** EL S 1$\frac{5}{8}$"U2 FN 2410	**1976**-6 Ast. Construcciones S.A.—Rios (237) 88,55 16,29 5,182 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 406 NS Coll BH to U dk 3 to 2nd dk WB484T	**M Vehicles Carrier** 2 Side door/ramps (s) stern door Mchy.aft G.11 460 B.10 641	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn

7915151 GBVN 389166 Esd Rdr RT	**CANADA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**258** 0 84	**✠100A1** tug U.K. home trade service **✠LMC** EL (E) C 247,5/17,5U2 FN 366	**1980**-12 McTay Marine Ltd.—Bromborough (38) 30,21 9,45 4,401 28,50 9,01 3,81 1 dk rf 279 5BH WB55T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 sr gea to sc. shafts Ruston Diesels Ltd. Newton-le-Willo Gen 2 × 78kW 440V 50Hz a.c. 2 Directional propellers Fuel 60,0t (d.o.)-6,5pd 12k
5059721 ILBE 3045 RTv	**CANADA** **Crismare Societa di** **Navigazione S.r.l.** Genova Italy	**181** 26 —	 RI	**1956** Cant. Nav. Solimano—Savona (11) 28,38 7,42 3,560 25,76 7,32 4,47 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Gen 2 × 14kW 110V d.c. Fuel (d.o.)
6927470 VC6721 330134 Esd RTm/h	**CANADA CLUB** **National Sea Products Ltd.** Pictou, N.S. Canada	**477** 282 545		**1969** Ferguson Industries Ltd.—Pictou, N.S. (179) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER 2 Ha (1,3 × 1,2) (2,7comb. × 1,2) ER Der 1(4,5) 1(3)	2 Oil 4SA each 6Cy. 159 × 203 geared t sc. shaft 840bhp (618kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.) 10k
8119273 VCWJ 802348 Df Esd Gc Pfd Rdr RTm/h/v	**CANADA MARQUIS** **Misener Shipping Ltd.** St. Catharines, Canada Ont.	**21 548** 16 052 35 315	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 1, 4 & 7 or holds Nos. 2, 4 & 6 may be empty Ice Class 3 (cc) **✠LMC** EL I 605,0/64,0U3 FN 8183	**1983**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (257) 222,54(BB) 23,17 9,772 216,92 23,08 14,64 P 26,3 F 15,9 1 dk rf nil 9BH WB19312T incl. DB hopper, side & topside tanks in Nos. 1 & 2 holds 3580T, DB hopper & topside tanks and ducts in Nos. 3, 4, 5 & 6 holds 7968T, DB hopper & STs in No. 7 hold 927T & incl. No. 4 hold 4936T	**M Bulk Carrier** pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 7 Ho 20,3 26,9 32,3 17,8 32,3 32,3 15,3 ER G.47 013 B.46 366 7 Ha (stl) (12,6 19,4 25,5 12,7 25,5 25,5 12,6 × 13,2) ER	Oil 2SA 4Cy. 760 × 1600 10 880bhp (8 003kW) Sulzer Bros. Ltd. Winterth 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 525kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 124,0t (d.o.) 1 315,5t (hvf)-27,0pd 12k
6924193 VC6720 330133 Esd Rdr RTm/h	**CANADA PARK** **National Sea Products Ltd.** Pictou, N.S. Canada	**477** 282 545		**1969** Ferguson Industries Ltd.—Pictou, N.S. (178) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER 2 Ha (1,3 × 1,2) (2,7comb. × 1,2) ER Der 1(4,5) 1(3)	2 Oil 4SA each 6Cy. 159 × 203 geared t sc. shaft 840bhp (618kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.) 10k
6809472 VC6086 328939	**CANADA 100** **National Sea Products Ltd.** Halifax, N.S. Canada	**219** 108 —		**1967** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (23) 30,64 7,50 28,50 7,47 5,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illin 11k
5415157 EDSF 8410 Esd RT	**CANADELO** **J. Santodomingo e Hijos** **Sociedad Ltda.** Vigo Spain	**173** 60 —		**1963** Ast. Santodomingo—Vigo (307) 30,26 6,51 27,51 6,49 3,84 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 330bhp (243kW) E made57 fitted63 Kloeckner Humboldt Deutz Koe Fuel 53,0t (d.o.) 10k
7051371 H9II 1078 9-81 Df Esd Gc Pfd Rdr RT	**CANADIAN ACE** ex Canada Maru-80 **Irvington Navigation Inc.** Panama Panama	**11 538** 7 197 7 216	 BV (NK)	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (902) 161,65 23,14 6,681 152,03 23,09 16,11 B 152,8 3 dks	**M RoRo Cargo** Mchy.aft	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B& Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 360kW 450V a.c. Fuel 1 709,0t-39,5pd 18,5
8016653 VCNV 802349 Df Esd Gc Pfd Rdr RT	**CANADIAN AMBASSADOR** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**24 230** 16 196 37 263	**✠100A1** bulk carrier (cc) **✠LMC** EL I† 605,0/66,0U3 FN 8354	**1983**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (70) 222,44(BB) 23,17 10,502 217,71 23,13 15,24 P 29,0 F 16,5 1 dk rf nil 7BH WB18897T incl. Comb. btm and STs in holds 17220T	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 40,3 29,3 36,6 33,0 22,0 ER G.36 542 18 Ha (stl) (each 6,0 × 16,3) ER	Oil 2SA 4Cy. 760 × 1600 8 796bhp (6 470kW) Sulzer Bros. Ltd. Winterth 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 2 × 1240kW 1 × 664kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 1 531,5t (hvf)
6525181 H9RE 1124 2-81 Df Esd Gc Rdr RTv	**CANADIAN BULKER** ex Synetos-81 ex Rijn-75 **Canadian Bulker Navigation** **(Panama) S.A.** Panama Panama	**17 506** 11 404 33 399	GL ✠Classed LR until 13/8/76	**1966**-1 Verolme Schpsw.—Alblasserdam (691) 183,90(BB) 25,71 11,164 172,22 25,66 15,17 P 30,5 F 16,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft G.40 496	Oil 2SA 9Cy. 700 × 1200 10 800bhp (7 944kW) M Verolme Machinefabriek Ijsselmo Gen 3 × 292kW 450V 60Hz a.c. 15
6714586 VGWM 326395 Df Gc Pfd Rdr RTv	**CANADIAN CENTURY** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**20 343** 14 529 31 091	**✠100A1** SS 4/82 Great Lakes & River St. Lawrence service **✠LMC** EL 2⅜"U2 FN 8060	**1967**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (41) 222,51 22,94 8,738 220,33 22,86 13,72 Ba 26,9 F 11,0 1 dk rf nil 3BH WB17504t incl. Comb. btm & wing tanks 15132t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,0 ER G.37 976 5 Ha (stl) (each 4,5 × 16,3) 17 Ha (stl) (each 6,3 × 16,3) ER	Oil 2SA 5Cy. 740 × 1600 7 500bhp (5 517kW) B& Harland and Wolff Ltd. Belf 2 AuxB 70lbf/in² (4,9bar) Gen 3 × 525kW 575V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 477,5t (hvf) 14,5

7726677 VCJM 391204 Df Esd Gc Pfd Rdr RT	**CANADIAN ENTERPRISE** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**23 395** 16 074 33 938	✠**100A1** Great Lakes and River St. Lawrence service ✠**LMC** EL C† 330,0/60,5U2 FN 8237	**1979**-12 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (65) 222,49 23,17 9,165 220,63 23,13 14,20 P 26,6 F 12,8 1 dk rf nil 3BH WB17448T incl. 16030T in Comb. btm, side & topside tanks in holds	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,2 ER G.40 353 22 Ha (stl) (each 6,1 × 16,3) ER	2 Oil 4SA each 7Cy. 400 × 450 dr geared to sc. shaft 8 805bhp (6 477kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Gen 2 × 2500kW 2 × 650kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 63,0t (d.o.) 515,0t (hvf) 12kn
7529122 ZCKE 373524 Df Esd Gc Rdr RT	**CANADIAN EXPLORER** ex Dart Canada-81 **United International Container** **Transports Ltd.** Furness Withy (Shipping) Ltd. Hong Kong Hong Kong (British)	**26 051** 15 762 33 869	✠**100A1** SS 12/81 Ice Class 2 when power restricted to 22000 bhp ✠**LMC** **UMS** EL (L†) 713,7/68,0U3 FN 9791	**1978**-2 Bremer Vulkan A.G.—Bremen- Vegesack (993) 218,60(BB) 31,07 11,773 205,90 31,01 16,54 P 35,1 F 43,6 1 dk rf 152 DK in way of Nos. 2, 3 & 4 holds 6BH WB9618t incl. DTf1012t & STs in Nos. 2, 3 & 4 holds 4742t	**M Container Ship** Fixed-guides pt higher tensile steel shell & framing strengthened to Ice Class 1 5 Cell.Ho 27,5 43,5 43,3 28,0 ER 21,4 TEU 1737 C.Ho 664/20' 88/40' C.Dk 41/20' 428/40' 22 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 33 050bhp (24 310kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) ✠ NAuxB (o.f.) 12/81 8,5kgf/cm^2 (8,4bar) Gen 3 × 900kW 440V 60Hz a.c. Fuel 400,5t (d.o.) 3 556,0t (hvf) 23kn
6514869 VCRQ 323003 Df Esd Gc Pfd Rdr RTm/v	**CANADIAN EXPLORER** (Aft section) ex Cabot-83 (Fwd & cargo sections) ex Northern Venture (LR No. 5257567)-83 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**16 352** 13 489 26 499	✠**100A1** CS 6/77 Ice Class 1 ✠**LMC** EL a† 2"SQ FN 7576	**1965**-6 (Aft section) Davie SB. Ltd. —Lauzon, P.Q. (649) **1961** (Fwd & cargo sections) Schlieker- Werft—Hamburg 222,38 22,97 8,222 217,51 22,86 11,97 P 26,9 F 14,7 1 dk rf nil len, widened & deepened 83 4BH WB2259t	**M Bulk Carrier** Mchy.aft	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer Bros. Ltd. Winterthur ✠ NAuxB (ex.g) 6/78 100lbf/in^2 (6,9bar) Gen 3 × 300kW 550V 60Hz a.c. Controllable pitch propeller Fuel 103,0t (d.o.) 531,5t (hvf)-16,5pd 16kn
			LAID UP — SURVEYS OVERDUE 6/82			
7807811 7LDN 122932 Df Esd Gc Pfd Rdr RT	**CANADIAN HIGHWAY** **Seishin Kaiun K.K.** Imabari, Japan Ehime Pref.	**14 428** 7 791 18 748	NK	**1978** Imabari Zosen—Marugame (1057) 199,42 9,326 186,01 30,01 12,04 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 680kW 450V a.c. 18kn
5141249 VDDF 319241 Esd Gc Rdr RTm/h	**CANADIAN HUNTER** ex Petite Hermine-72 ex Hamiltonian-67 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**18 192** 12 203 27 484	✠**100A1** Lake SS 9/84 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) $2\frac{3}{8}$"SQ FN 7521	**1962**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1047) 222,51 22,94 8,243 216,11 22,86 11,94 Ba 32,4 F 17,7 1 dk RW rf nil 4BH WB12636t incl. DTf1140t	**S Bulk Carrier** 6 Ho 26,5 25,6 25,6 25,6 25,6 34,7 ER G.34 821 19 Ha (stl) (each 5,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ont. 2 WTB 520lbf/in^2 (35,9bar) Spt 415,6°C 490lbf/in^2 (33,8bar) hs1083,3 wtdb(f) 80lbf/in^2 (5,6bar) wtdb(a) 185lbf/in^2 (12,8bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 926,0t (o.f.) 16,5kn
6815873 CY8723 327149 RTm	**CANADIAN II** ex Bella Bella-82 ex Lumba Lumba-77 ex Caltex Lumba Lumba **H. Orleans Holdings Inc.** Vancouver, B.C. Canada	**104** 52 —		**1961** Paasch Marine Services—Erie, Pa *22,80* 5,34 ... ... 1 dk	**Aluminium Alloy TM Ferry** —P 1 Ho 3,2	2 Vee Oil 4SA each 12Cy. 140 × 152 1 070bhp (787kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW 110V 60Hz a.c. Fuel (d.o.) 15kn
6914411 CZ4443 330743 Rdr RT	**CANADIAN III** ex Nechako-75 **Minette Bay Ship Docking** **Services Ltd.** Vancouver, B.C. Canada	**125** 85 —	✠**100A1** SS 6/81 British Columbia coasting service **LMC** EL (B) FN 221	**1969**-7 Matsumoto Shipyard Ltd. —Dollarton, Vancouver, B.C. (N234) 27,13 6,51 1,220 23,68 6,33 2,98 1 dk rf nil len 77 4BH WBnil	**TrM Ferry** Mchy.aft	3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 575bhp (1 159kW) NE 2/77 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW 1 × 10kW 220/115V 60Hz a.c.
6719330 VCTK 325746 Df Esd Gc Rdr RT	**CANADIAN LEADER** ex Feux Follets-72 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**18 045** 13 006 28 398	✠**100A1** Lake SS 9/82 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) $2\frac{3}{8}$"U2 FN 7560	**1967**-10 Collingwood Shipyards —Collingwood, Ont. (188) 222,51 22,97 8,256 216,11 22,88 12,10 P 30,8 RFD 16,5 F 16,5 1 dk RW rf nil NS 3BH WB5863t	**S Bulk Carrier** 6 Ho 23,7 29,2 29,2 29,2 29,2 33,8 ER G.36 373 17 Ha (stl) (each 6,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ont. 2 WTB 575lbf/in^2 (39,7bar) Spt 407,3°C 525lbf/in^2 (36,2bar) hs1110,4 Gen 2 × 600kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 925,5t (o.f.) 16,5kn
5421596 CYMD 319967 Df Esd Gc Rdr RTm/h	**CANADIAN MARINER** ex Grande Hermine-72 ex Newbrunswicker-67 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**18 192** 12 243 27 464	✠**100A1** Lake SS 9/82 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) $2\frac{3}{8}$"SQ FN 7521	**1963**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1048) 222,51 22,99 8,243 216,11 22,86 11,94 Ba 32,4 F 18,6 1 dk rf nil 4BH WB12551t incl. Comb. btm & STs in holds 10282t DTf1055t	**S Bulk Carrier** 6 Ho 26,5 25,6 25,6 25,6 25,6 34,7 ER G.34 821 19 Ha (stl) (each 5,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma 2 WTB 520lbf/in^2 (35,9bar) Spt 415,6°C 490lbf/in^2 (33,8bar) hs1083,3 wtdb 185lbf/in^2 (12,8bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 925,5t (o.f.) 16,5kn
5059812 190311	**CANADIAN NATIONAL No. 6** **Canadian National Railway Co.** Vancouver, B.C. Canada	**158** 50 —		**1948** Yarrows Ltd.—Victoria, B.C. (110) 27,28 6,74 2,794	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 24kW 1 × 7kW 1 × 3,5kW 110/155V d.c. Fuel (d.o.)

6707961 VGMV 305448 Df Esd Gc Pfd Rdr RTv	**CANADIAN NAVIGATOR** ex St. Lawrence Navigator-79 ex Demeterton-75 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**18 788** 12 829 32 279	**✠100A1** Lake SS 4/80 Great Lakes & River St. Lawrence service **✠LMC** EL E† 2$\frac{5}{8}$"U2 FN 7720	**1967**-5 J. Readhead & Sons Ltd.—South Shields (619) 222,18 23,17 9,380 217,58 23,13 12,35 P 33,6 F 14,1 1 dk rf 152 DK fwd len 69 NS 9BH WB10216t	**M Bulk Carrier** 6 Ho 22,1 24,3 24,3 24,3 24,3 22,1 5 Top Ho 12,5 12,1 12,1 12,1 12,1 ER G.34 118 B.31 980 5 Ha (stl) (each 10,6 × 8,3) 1 Ha (stl) (9,9 × 8,3) 5 Ha (stl) (each 7,6 × 8,3) ER	Oil 2SA 4Cy. 760 × 2180 9 680bhp (7 120kW) Hawthorn, Leslie (Engineers) Ltd. Newcas 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 955,0t (hvf)
6506953 CY7425 323225 Df Esd Pfd Rdr RT	**CANADIAN No. 1** **Radil Bros. Fishing Co. Ltd.** Vancouver, B.C. Canada	**190** 95 —		**1964** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (10) 29,11 7,47 3,201 7,42	**M Fishing** Side Trawler	Oil 4SA 8Cy. 219 × 279 Kloeckner Humboldt Deutz West Germ
7432783 VOPM 348355 Df Esd Gc Pfd Rdr RT	**CANADIAN OLYMPIC** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**22 887** 16 686 31 250	**✠100A1** Lake SS 6/81 Great Lakes & River St. Lawrence service **✠LMC** EL (C†) 2$\frac{3}{8}$"U2 FN 8295	**1976**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (60) 222,46 22,92 9,145 220,61 22,86 14,74 B 23,8 F 12,8 1 dk rf nil NS 3BH WB18683t incl. Comb. Top btm & STs in hold 17249t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 170,0 ER G.39 343 1 Ha (stl) (4,2 × 16,1) 16 Ha (stl) (each 6,1 × 16,1) 5 Ha (stl) (each 4,2 × 16,1) ER	2 Oil 4SA each 8Cy. 400 × 540 sr geare to sc. shaft 10 000bhp (7 356kW) Masch. Augsburg-Nuernberg (MAN) Augsb 2 AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 2 × 2500kW 1 × 650kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 81,5t (d.o.) 538,5t (hvf)
7114874 WK9962 274142 Df Esd Gc Pfd Rdr RT	**CANADIAN OLYMPIC** ex Clara Beth R **Offshore Tanker Service** Los Angeles- Long Beach, Ca United States of America	**199** 135 —	(AB)	**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (252) 9,78 2,286 35,41 9,76 2,62 F 8,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 670bhp (493kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 60kW Fuel 156,5t
7381051 S6ED 375848 Df Esd Gc Pfd Rdr RT	**CANADIAN OWL** **Croton Shipping Inc.** Singapore Singapore	**45 000** 35 980 89 702	NK	**1975** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (971) 241,51 40,06 14,183 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 112 633 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Tamashi
7925613 VCWZ 395424 Df Esd Gc Pfd Rdr RTm/h/v	**CANADIAN PIONEER** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**24 194** 16 023 37 448	**✠100A1** bulk carrier (cc) **✠LMC** EL I† 605,0/66,0U3 FN 8354	**1981**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (67) 222,44(BB) 23,17 10,518 217,71 23,13 15,24 P 29,0 F 16,5 1 dk rf nil NS 7BH WB18932T incl. Comb. btm & STs in holds 17229T	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 38,4 29,3 36,6 33,0 24,7 ER G.36 403 HeCls. B 18 Ha (stl) (each 6,0 × 16,3) ER	Oil 2SA 4Cy. 760 × 2184 9 000bhp (6 620kW) Doxford Engines Ltd. Sunderla 2 AuxB (1 o.f. 1 Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 1240kW 1 × 664kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 116,5t (d.o.) 1 512,0t (hvf)
5390876 CGFQ 157006 Esd Gc Pfd Rdr RTm	**CANADIAN PRINCESS** ex P. S. V. No. 1 ex Wm. J. Stewart-79 **Oak Bay Marina Ltd.** Victoria, B.C. Canada	**1 295** 606 —		**1932** Collingwood Shipyards—Collingwood, Ont. *65,23* 11,00 4,103 10,95 3 dks R rf 76	**TS Research** Hydrographic 1 Ha (1,8 × 2,9)	T 6Cy. (2) 343 (2) 521 & (2) 864 × 610 1 200ihp (883kW) Collingwood Shipyards Collingwood, O Gen 1 × 25kW 1 × 20kW 110V d.c. Fuel 305,0t (c)
6821999 VDRV 328735 Df Gc Rdr RT	**CANADIAN PROGRESS** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**21 436** 16 608 31 751	**✠100A1** Lake SS 9/78 Great Lakes & River St. Lawrence service **✠LMC** EL (H†) 2$\frac{3}{8}$"U2 FN 8174	**1968**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (48) 222,51 22,94 8,732 220,68 22,86 14,18 Ba 24,7 F 12,8 1 dk rf nil NS 3BH WB18508t incl. Comb. btm, side & topside tanks in hold 17043t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho ER G.36 844 1 Ha (stl) (4,2 × 16,1) 16 Ha (stl) (each 6,1 × 16,1) 5 Ha (stl) (each 4,2 × 16,1) ER	2 Oil 2SA each 8Cy. 362 × 470 sr geare to sc. shaft 7 500bhp (5 517kW) Ruston & Hornsby Ltd. Linc 2 AuxB 70lbf/in^2 (4,9bar) Gen 2 × 2500kW 575V 60Hz a.c. Controllable pitch propeller Fuel 604,5t (hvf)
5426663 VGNW 305421 Df Esd Gc Pfd Rdr RTv	**CANADIAN PROSPECTOR** ex St. Lawrence Prospector-79 ex Federal Wear-75 ex Carlton-75 **Niagara Finance Co. Ltd.** Upper Lakes Shipping Ltd. Toronto, Ont. Canada	**18 527** 12 035 —	**✠100A1** Lake SS 05/79 Great Lakes & River St. Lawrence service **✠LMC** EL I† 605,0/66,0SQ FN 7802	**1964**-2 (Aft section) Short Bros. Ltd. —Pallion, Sunderland (542) **1979**-5 (Fwd & cargo sections) Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1125) 222,51 23,14 8,748 215,81 22,99 13,16 P 10,1 F 4,0 1 dk RW rf 152 DK fwd lengthened 68 lengthened & widened 79 NS 9BH WB10193t incl. DTf422t	**M Bulk Carrier** 6 Ho 24,7 29,3 29,3 29,3 29,3 24,7 ER 16 Ha (stl) (each 6,1 × 16,5) ER	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaver N.E. Mar. Eng. Co. Ltd. Newca 3 AuxB (2 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 275kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 181,0t (d.o.) 1 835,0t (hvf)
6723771 VGKD 323030 Df Esd Gc Pfd Rdr RT	**CANADIAN RANGER** (Aft section) ex Chimo-84 (Fwd & cargo sections) ex Hilda Marjanne (LR No. 5150549)-84 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**16 358** 13 287 26 250	**✠100A1** CS 7/82 Ice Class 1 **✠LMC** EL W 2"U2 FN 7576	**1967**-10 (Aft section) Davie SB. Ltd. —Lauzon, P.Q. (662) **1961** (Fwd & cargo sections) Schlieker-Werft—Hamburg 222,38 22,97 8,156 217,51 22,86 11,97 P 26,9 F 13,8 1 dk RW rf nil len, widened & deepened 84 conv General Cargo 84 4BH WB2351t incl. DTf177t	**M Bulk Carrier** 7P Mchy.aft	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer Bros. Ltd. Winter AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 575V 60Hz a.c. Controllable pitch propeller Fuel 217,5t (d.o.) 531,5t (hvf)
7726706 OWHQ D2650 Df Esd Gc Pfd Rdr RTh/v	**CANADIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 849** 4 869 12 570	**✠100A1** SS 11/84 **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 577,5/58,0U3 FN 5266	**1979**-12 Aalborg Vaerft A/S—Aalborg (225) 144,35(BB) 24,24 10,140 134,60 24,21 14,91 F 15,6 4 dks, 5th dk in way of Nos. 2 and 3 holds rf nil SF 6BH WB354T	**M Refrigerated Cargo** 10bth P Side doors 4(p) 4(s) 4 Ho 24,4 22,9 23,0 ER 14,1 In.16 143 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) ER (2,7s × 2,0) (9,0 × 7,0) Cr 6(5)	Oil 2SA 8Cy. 670 × 1700 14 996bhp (11 030kW) Helsingor Vaerft A/S Helsi 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 300,0t (d.o.) 2 040,0t (hvf)-69,0pd

6712368 H09924 4967-75 Df Esd Gc Rdr RTm/v	**CANADIAN TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**634** 335 846	AB	**1967** Allied Shipbuilders Ltd.—North Vancouver, B.C. (157) 51,21 11,89 3,474 46,94 11,59 4,12 F 13,5 1 dk rf 762	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 2SA each 12Cy. 230 × 254 sr reverse geared to sc. shafts 2 600bhp (1 912kW) General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120/208V 60Hz a.c. Thw. thrust propeller fwd Fuel 179,0t (d.o.) 12,5kn
7711737 VCLX 348360 Df Esd Gc Pfd Rdr RT	**CANADIAN TRANSPORT** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**23 399** 16 172 34 066	✠**100A1** Great Lakes & River St. Lawrence service ✠**LMC** EL 330,0/60,5U2 FN 8236	**1979**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (64) 222,59 23,17 9,141 220,68 23,12 14,20 P 26,0 F 12,8 1 dk rf nil 3BH WB17046T incl. 15674T in Comb. btm, side & topside tanks in holds	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,2 ER G.40 353 22 Ha (stl) (each 6,1 × 16,3) ER	2 Oil 4SA each 8Cy. 400 × 450 sr geared to sc. shaft 10 000bhp (7 356kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 2500kW 1 × 650kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 63,0t (d.o.) 515,0t (hvf) 12kn
5059862 VOTM 313938 Df Esd Gc Rdr RTm/v	**CANADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**10 061** 8 196 16 023	✠**100A1** Lake SS 6/80 Great Lakes & River St. Lawrence service ✠**LMC** EL (gt) 2$\frac{3}{16}$"SQ FN 5255	**1961**-7 Davie SB. Ltd.—Levis, P.Q. (627) 184,33 19,00 7,240 179,89 18,89 10,32 Ba 28,4 F 15,0 1 dk rf 76 3BH WB6649t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,8 22,2 19,8 ER 18 Ha (stl) (each 3,3 × 11,5) ER	4 Oil 2SA each 4Cy. 206 × 508 with clutches & sr gearing to sc. shaft 6 000bhp (4 413kW) Fairbanks Morse & Co. Beloit, Wi db 30lbf/in² (2,1bar) Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel 282,5t (d.o.) 13,5kn
7400209 LREB Df Esd Gc Rdr RT	**CANADON SECO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 012** 10 664 30 384	AB (RI) ✠Classed LR until 17/12/82	**1977**-9 Italcantieri S.p.A.—Castellammare di Stabia (4325) 170,69(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil	**M Tanker** 12 Ta ER cs 4 L.(oil) 35 527 HeCls. C	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Trieste Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn
6403814 Df Esd RTm	**CANAILLA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (40) 26,45 6,15 2,972 22,00 6,10 3,20 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 320bhp (235kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 40,5t (d.o.) 10kn
6410336 3518 Df Esd Gc Pfd Rdr RT	**CANAKKALE** ex LT 790 **T. C. Deniz Kuvvetleri** Istanbul Turkey	**573** 261 —	(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (526) 45,57 10,06 4,966 43,34 10,01 5,74 RW rf nil	**S Tug** 1 Ha (1,2 × 0,9)	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 25kW 110V a.c. Fuel (o.f.)
5059874 PP3926 4073-56	**CANAL** Launched as Morretes **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**200** — —	✠Classed LR until 9/2/79	**1956**-7 J. Boel et Fils S.A.—Tamise/Temse (1292) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Oil 2SA 5Cy. 360 × 600 ✠ NE made52 fitted56 Sulzer Bros. Ltd. Winterthur
7525712 3FCI 1161 8-82 Df Esd Gc Pfd Rdr RT	**CANAL ACE** ex World Hercules-81 **Canal Shipping S.A.** Panama Panama	**9 549** 6 128 16 928	NK	**1976** Naikai SB. & Eng. Co. Ltd.—Setoda (406) 148,55 22,66 8,921 138,00 22,61 11,82 P 26,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 048 B.20 420 4 Ha (stl) (3,6 5,4 5,4 5,4 × 3,2) Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 300kW 450V a.c. Fuel 157,0t (d.o.) 1 503,0t (hvf)-25,0pd 17kn
7529017 L2BC Df Esd Gc Rdr RT	**CANAL BEAGLE** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** — 7 640	AB	**1978** Ast. Principe, Menghi y Penco S.A.—Avellaneda (108) 119,89 17,84 7,494 109,02 17,51 9,71 P 24,1 F 15,0 2 dks rf nil	**TM General Cargo** TEU 120 C. 120/20′	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 8 700bhp (6 399kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW a.c. 15kn
5059898 SUJY Df Esd Gc Rdr RT	**CANAL EL SUEZ** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**1 983** 1 263 3 251	**100A1** SS 6/79 **LMC** EL (q) 412,5/45,0U1 FN 1447 (GL)	**1961** Suez Canal Authority—Port Fuad (1) 78,67 12,91 6,579 72,75 12,70 7,19 P 15,6 RQD 27,2 B 16,8 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** 2 Ho 24,5 21,3 2 TwD ER 4 Ha (w) (7,2 7,2 7,4 7,4 × 6,0) ER	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 230V d.c. Fuel 148,5t (d.o.) 12kn
				LAID UP — SURVEYS OVERDUE — REPAIRS REQUIRED 6/83		
6821705 IKDC 730 Rdr RT	**CANALETTO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**482** 148 372	RI	**1968** Cant. Nav. Apuania—Marina di Carrara (90) 61,17 11,92 2,617 52,99 11,89 4,40 1 dk RW	**TM RoRo Cargo/Ferry** 400P Bow & stern doors/ramp Mchy.aft	2 Oil 4SA each 16Cy. 230 × 270 2 700bhp (1 986kW) Fiat S.G.M. Torino 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7368102 TCDP Df Esd Gc Rdr RTv	**CANAN** ex Coral Rubrum-83 **Eksay Kimyevi Maddeler Tasima A.S.** Istanbul Turkey	**4 054** 2 143 6 844	BV	**1974** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (652) 111,51 16,51 7,182 103,99 16,49 8,79 1 dk	**M Chemical Carrier** 12 Ta ER L.5 863 Cr 2(2) 1(1)	Vee Oil 4SA 16Cy. 370 × 400 7 000bhp (5 149kW) NE 77 Kloeckner Humboldt Deutz Koeln Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (hvf)-22,5pd 14,5kn

7614185 272 Df Esd Rdr RT	**CANARA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**694** 179 —	RNR	**1968** Santierul Naval Turnu-Severin—Turnu-Severin 55,81 10,01 3,599 53,09 4,30 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.)
5059915	**CANARD** ex Tenace **Societe Tunisienne de Sauvetage** Bizerta Tunisia	**300** 25 —		**1917** At. & Ch. de la Loire—Nantes *42,56* 8,103 ... ... R	**S Tug**	T 3Cy. 379 560 & 979 × — At. & Ch. de la Loire Fuel (o.f.)
7386934 SXSG 8453 Df Esd Gc Pfd Rdr RTm/h/v	**CANARIA** ex Monica Maria-83 **Canaria Maritime Corp.** Piraeus Greece	**151 225** 121 050 300 070	NV (Class cont.) GL	**1978** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (244) 341,61 53,65 22,203 325,31 53,61 28,71 1 dk	**S Tanker** COW IGS 20 Ta ER L.(oil) 363 128 HeCls. BC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 3 × 2250kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 16 379,5t (o.f.)-183,0pd
6723941 IJBY 1389 Df Esd Gc Rdr RTm/h/v	**CANARIA** ex Brook-81 **Maritima Flegria S.n.c.** Napoli Italy	T.Mk **1 536** 806 2 780	RI (GL)	**1967** Werft Nobiskrug G.m.b.H.—Rendsburg (651) 97,24 13,21 4,954 88,45 13,14 7,90 B 11,9 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 27,5 21,4 ER G.5 460 B.5 080 4 Ha (stl) (10,8 13,4 19,5 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 2 × 175kW 1 × 100kW 38V 50Hz a.c. Fuel 281,5t (d.o.)
5318141 3FCE 10493-PEXT3 Df Esd Gc Pfd Rdr RT	**CANARIAN REEFER** ex Polar Reefer-84 ex Frio Olympic ex Seiko Maru-82 **Morphou Bay Inc.** Laskaridis Shipping Co. Ltd. Panama Panama	**1 692** 858 2 335	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (590) 82,48 12,65 5,512 74,99 12,60 6,30 P 25,0 F 8,3 1 dk	**M Refrigerated Cargo** 3 Ho ER In.2 196 3 Ha (each 2,6 × 2,6) ER 6W Der 2(2)	Oil 2SA 6Cy. 420 × 900 2 400bhp (1 765kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 160kW 450V a.c. Fuel 489,5t-9,0pd
5059927 EHKL 5919 Esd	**CANARIAS No. 5** ex Pepita Escobio **Jose Patino Sanchez y otros** Vigo Spain	**131** 88 —		**1931** Hijos de J. Barreras S.A.—Vigo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 150ihp (110kW) Hijos de J. Barreras S.A. Fuel 76,0t (o.f.)
5059939 EATL 5920 Esd	**CANARIAS No. 6** ex Elena Escobio **Jose Patino Sanchez y otros** Vigo Spain	**131** 88 —		**1931** Hijos de J. Barreras S.A.—Vigo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 150ihp (110kW) Hijos de J. Barreras S.A. Fuel 76,0t (o.f.)
7221689 IQJP 98 Esd Rdr RT	**CANARINO** ex Mazarpesca Primo **Giuseppe Asaro** Mazara del Vallo Italy	**199** 90 —		**1971** Cant. Nav. M. Morini & C.—Ancona (127) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz
5404380 LLMB 15814 Df Esd Rdr RTm	**CANARY** ex Mogard-82 ex Lisbeth-80 ex Garmo-68 **Finn Olsen** Bodo Norway	T.Mk **287** 170 599	NV	**1963** Westermoen Batbyggeri—Mandal (488) 48,29 8,51 3,353 43,79 8,46 3,41 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 083 2 Ha (8,3 14,0 × 3,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 230 × 300 sr geared to sc. shaft 650bhp (478kW) Maschinenbau Kiel A.G. Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-2,5pd
7390674 WYT9 371 565109 Esd Rdr RT	**CANARY ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**195** 133 1 021	AB	**1975** American Marine Corp.—New Orleans, La (1120) 55,58 11,59 3,912 53,62 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted5/75 General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c. Fuel 394,0t (d.o.)
8308197	**CANASTEL** **Societe des Travaux de l'Ouest (SOTRAMO)** Oran Algeria	*500* *167* 1 313	BV	**1983** Malta Drydocks—Valletta (158) 59,03 9,53 3,250 59,01 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 660	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 625bhp (460kW) Caterpillar Tractor Co. Peoria,
5059953 GBVC 302649 Df Esd Gc Pfd Rdr RTm/h/v	**CANBERRA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	T.Mk **43 975** 23 672 2 380 **44 807** 24 021 8 774	**✠100A1** CS 12/78 **✠LMC** EL (b*) 3$\frac{9}{16}$"SQ FN 9866	**1961**-6 Harland & Wolff Ltd.—Belfast (1621) 249,49(BB) 31,25 8,538/9,989 225,56 31,09 12,65 B 179,9 B & F 231,4 Upr. B & F 216,2 F 29,02 dks, 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 1 & 2 holds RW rf 381 DK fwd conv Ref Passenger/General Cargo 82 conv Troopship 82 14BH WB6484t incl. DTsm2865t DTsf422t	**TT-E Passenger/General Cargo** Ref 1702bth P 3 Ho 15,0 15,9 13,4 ER Der 2(3)	2 S Turb 88 200shp (64 876kW) driving gen each 32 200kW 6 000V a.c. connected to 2 elec. motors 42 500shp (31 261kW) (Sy) Assoc. Electrical Industries Ltd. A.E.I. 3 WTB 940lbf/in^2 (64,9bar) Spt 515,6°C 770lbf/in^2 (53,1bar) WTB 840lbf/in^2 (58,0bar) Spt 515,6°C 770lbf/in^2 (53,1bar) hs6342,4 Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.)
7820095 JITV 119734 Df Esd Gc Pfd Rdr RT	**CANBERRA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**32 163** 17 663 29 888	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Tamano (1194) 216,31(BB) 11,526 199,02 32,21 19,03 F 29,3 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1570 incl. 602 ref C. 20 Ha (stl) ER	Oil 2SA 9Cy. 900 × 2180 30 700bhp (22 582kW) Mitsui Eng. & SB. Co. Ltd. Gen 5 × 1100kW 450V a.c. Fuel-92,5pd

5059989 EDSD 8389 Df Esd RT	**CANCELEIRO** **Elvira Caminos Lopez** Vigo Spain	**167** 87 —		**1962** Ast. Santodomingo—Vigo (309) 30,26 6,53 27,51 6,49 3,84 RW	**S Fishing** Side Trawler	T 3Cy. 237 370 & 609 × 458 182ihp (134kW) Talleres Santodomingo Vigo Fuel 61,0t (o.f.) 9kn
5175161 Df Esd RTm	**CANCUN** ex Caribbean Arrow-73 ex Joost-67 **Naviera del Sureste S.A.** Mexico	**493** 353 851		**1952** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (289) 55,78 9,05 3,560 49,74 9,00 4,12 P 12,2 F 9,5 1 dk RW	**M General Cargo** 1 Ho 34,6 G.1 087 B.1 000 2 Ha (11,4 12,9 × 5,7) 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 540bhp (397kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7kW 1 × 5kW 110V d.c. Fuel 73,0t (d.o.) 9kn
8310944 DIAC 14400 Rdr RT	**CANDIA** **Partenreederei m.s. 'Candia'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	*18 723* *8 596* 26 140	GL (Class cont.)	**1984** Howaldtswerke-Deutsche Werft—Kiel (200) 169,40(BB) 25,02 10,200 160,00 24,50 16,01 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 228 TEU 1140 C.Ho 712/20′ (40′) C.Dk 428/20′ (40′) incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,5 12,9 × 20,1) ER Cr 5(25)	Oil 2SA 6Cy. 660 × 1400 11 094bhp (8 160kW) Sulzer Bros. Ltd. Winterthur
7053240 SWSJ 10 Esd Gc Rdr RT	**CANDIA** ex Central No. 2-72 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**5 788** 2 091 2 613	AB	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (943) 129,75(BB) 22,00 5,538 117,99 21,95 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** 470bth 1030dk P Bow & stern doors	2 Oil 2SA each 400 × 540 15 300bhp (11 254kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 670kW 2 Controllable pitch propellers aft Thw. thrust propeller fwd 19,5kn
5060031 C4KA 374123 Df Esd Rdr RT	**CANDID** ex Costas K-83 ex Candide-75 **Molos Maritime Co. Ltd.** Limassol Cyprus	**499** 279 —	✠LR class withdrawn-Owner's request 9/84	**1962**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (321) 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd	**M General Cargo** Mchy.aft G.1 557 B.1 489 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 25,0t 11kn
5060017 EBTH 7757 Df Esd RTm	**CANDIDA VIEIRA** **Vieira Gonzalez S.A.** Vigo Spain	**244** 107 177	BV	**1957** S.A. Juliana Const. Gijonesa—Gijon (107) *32,80* 6,51 3,401 32,77 6,48 3,87 2 dks	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 580bhp (427kW) Werkspoor La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 58,0t (d.o.) 11,5kn
6927482 EDFC 777 Df Esd Rdr RT	**CANDIDO BETOLAZA** **Icanse S.A. (International Canaria Senegal)** Bilbao Spain	**359** 221 505	**✠100A1** SS 10/81 short international voyages **✠LMC** EL F $\frac{7}{8}$"U1 FN 453	**1969**-5 Ast. de Murueta S.A.—Guernica (96) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf40t	**M General Cargo** 1 Ho 26,1 ER G.730 B.590 1 Ha (stl) (20,1 × 4,5) ER	Oil 4SA 8Cy. 160 × 180 reverse reduction geared to sc. shaft 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 12kW 110V d.c. Fuel 21,5t (d.o.) 10kn
5003904 HO3929 9706-PEXT Df Esd Pfd RT	**CANDORA** ex Aetos-81 ex Popi-62 ex Schlutup-62 **Marcury Compania Naviera Co.** Panama Panama	**415** 257 402	(GL)	**1949** Flensburger Schiffsbau-Ges. —Flensburg 47,00 8,06 4,115 8,01 4,75 F 7,4 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) E made53 fitted62 Maschinenbau Kiel A.G. Kiel
7413971 GUWT 365982 Pfd Rdr RT	**CANDOURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** SS 8/80 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 709	**1975**-11 Scheepswerf Bijlholt B.V.—Foxhol (599) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 10kn
7371460 YCNA 1212 Df Esd Gc Pfd Rdr RTv	**CANDRA KIRANA** ex Carissa-79 ex Seawood Endeavour-78 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 792** 2 531 6 180	NK	**1974** Asakawa Zosen—Imabari (236) 106,43 16,34 6,706 97,92 16,31 8,16 P 22,3 F 11,3 2 dks	**M General Cargo** CSD 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 320kW a.c. Fuel 62,5t (d.o.) 505,0t (hvf)-12,0pd 12,75kn
7049471 WY4401 515556	**CANDY MAN** **Delanne Shrimp Co. Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8102933 WUS6 405 640585 Df Pfd Rdr RT	**CANE RIVER** **Trico Ltd.** New Orleans, La United States of America	**295** 200 700	AB	**1981** Champion Shipyards Inc.—Pass Christian, Ms (001) 3,652 52,13 12,20 4,27 F 14,7 1 dk rf 559	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6806884	**CANECO I** ex Comandante Ribas-72 **Navegacao Perevia** Manaus Brazil	**140** — —		**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (167) 19,66 5,01 1,143 19,00 4,81 1,50	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 220 MAN Mecanica Pesada S.A. Taubate 11kn

7941332	**CANEFAQUE** **Government of The Republic of Guinea-Bissau (Comisariado D'Estrado & Plana)** Bissau Guinea-Bissau	**172** — —	BV	**1980** Scheepswerf Ravestein B.V.—Deest (982) 1,701 26,67 7,51 2,49 1 dk	**M General Cargo Barge** 2 Ho ER	Vee Oil 4SA 12Cy. 125 × 130 with clutches, flexible couplings & sr geare sc. shaft 480bhp (353kW) Kloeckner Humboldt Deutz Koe Gen 1 × 12kW 380V 50Hz a.c. Directional propeller
7943940 HO4207 960-69 Esd RT	**CANEGARDEN BAY** **Amerada Hess Shipping Corp.** Panama Panama	**190** 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (82) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi Gen 2 × 60kW a.c.
5060079 EFTX 2242	**CANELINAS** ex Uni XI-51 ex Hektor 2-46 **Industria Ballenera S.A.** La Coruna Spain	**285** 30 —		**1929** Kaldnes Patentslip & M/V—Tonsberg (81) *35,21* 7,04 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 500ihp (368kW) Kaldnes M/V A/S Tonsb Fuel 92,5t (o.f.) 11
7389948 4537 Rdr RT	**CANER GONYELI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**456** 208 180		**1977** Denizcilik Bankasi T.A.O.—Halic, Istanbul (192) 58,22 11,00 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwo 14
7021613	**CANETE 1** ex Magdalena-79 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 116 —	(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 16Cy. 465bhp (342kW) General Motors Corp. U.S Fuel (d.o.) 10
7021601 Esd RT	**CANETE 2** ex Misti-79 **Pesquera Talara SCR Ltda.** Chimbote Peru	**199** 166 —	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao *27,59* 7,60 3,69 1 dk	**M Fishing** Side Trawler 2 Ha (2,5 1,3 × 2,1)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit 10
6916043 Esd RT	**CANETE 3** ex Mollendo-79 **Pesquera Neptuno SCR Ltda.** Chimbote Peru	**193** 113 333	(BV)	**1968** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,65 3,125 7,62 3,66 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit Fuel (d.o.) 10
7021649	**CANETE 4** ex Melgar-79 **Pesquera Neptuno SCR Ltda.** Chimbote Peru	**195** 116 —	(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 16Cy. 465bhp (342kW) General Motors Corp. U.S Fuel (d.o.) 10
7008568 Esd RT	**CANETE 5** ex Mascota-79 **Pesquera Chancey SCR Ltda.** Chimbote Peru	**199** 114 —	(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao *27,59* 9,15	**Wood M Fishing** Side Trawler 2 Ho G.328 2 Ha (2,5 1,3 × 2,1)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit 10
7008594	**CANETE 9** ex Andina-79 **Empresa Pesquera del Norte SCR Ltda.** Peru	**200** — —		**1969** Maestranza y Astillero Delta S.A. —Callao (32) 29,57 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil General Motors Corp. U.S Fuel (d.o.)
5292854 Df Esd Gc Rdr RTv	**CANG SHAN** ex Siehting-77 ex Silver Cloud-73 ex Remscheid-71 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 158** 1 675 5 119 **4 962** 2 824 6 940	ZC (GL)	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (454) 118,93 16,24 6,827/8,111 108,62 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 274 B.8 250 In.72 4 Ha (stl) (10,5 14,7 × 5,6) ER (11,2 7,0 × 5,6) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winter Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 1
7942374 BPLI Df Esd Gc Rdr RT	**CANG ZHOU** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 435** 8 505 22 000	ZC	**1979** Hudong Shipyard—Shanghai 184,72(BB) 23,19 10,200 172,02 14,20 F - 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.31 050 6 Ha (stl) (each 11,8 × 11,5) ER Der 12(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Sz Po Gen 3 × 400kW 400V 50Hz a.c. 1
6912346 ICVD 296 Df Esd Gc Pfd Rdr RT	**CANGURO GRIGIO** ex Staffetta Jonica-78 ex Canguro Grigio-73 **Cargo Ferries S.r.l.** Cagliari Italy	**4 758** 1 825 3 381	RI	**1969** Cant. Nav. Apuania—Marina di Carrara (91) 141,10 19,03 5,881 123,20 19,00 11,41 1 dk & S dk	**TD-E RoRo Cargo/Ferry** OSD —P Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 total 10 800bhp (7 944kW) driving 4 gen. each 1 680kW 520V a.c. connected t elec. motors each of 4 200shp (3 089kW) & sc. shafts Fiat S.G.M. Tor Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 18.
5060108 EAZO 7675 Df Esd RTm	**CANIDO** **Andres Barreiro Betanzos** Vigo Spain	**207** 101 —		**1957** Hijos de J. Barreras S.A.—Vigo (1038) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werks Hijos de J. Barreras S.A. 1 10

5046190 ZCBG 317165 Rdr RTv	**CANIMA** ex Blarna-66 **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**502** 165 152	✠**100A1** Bermuda coasting service ✠**LMC**	SS 8/80 EL (j) 1$\frac{3}{16}$"SQ FN 684	**1961**-9 Liffey Dockyard Ltd.—Dublin (181) 46,26 12,37 2,458 43,52 11,89 3,81 1 dk RW rf 76 6BH WB128t incl. Tunnel tanks 68t	**TM Tender** 1400P	2 Oil 2SA each 5Cy. 267 × 343 860bhp (633kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c.
7915541 LJME 19506 Df Esd Gc Pfd Rdr RT	**CANIS** **K/S Nor-Cargo A/S** Det Bergenske D/S Bergen Norway	T.Mk **1 995** 1 131 4 380		NV	**1980** Fosen M.V.—Fevag (27) 102,49(BB) 6,063 93,30 16,51 11,16 3 dks	**M RoRo Cargo** Pallets Ref Side door (s) Stern door/ramp Ice strengthened 1 Ho ER G.9 973 B.8 360 In.680 TEU 86 C. 86/20' incl. 30 ref C. Cr 1(25) 1(5)	Oil 4SA 9Cy. 320 × 420 3 700bhp (2 722kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 179kW 380V 50Hz a.c. Fuel 244,0t (hvf)-13,0pd 15kn
5060122 8RAH 177270 RTv	**CANJE PHEASANT** **Government of The Republic of Guyana** Georgetown, Guyana Demerara	**298** 156 124	✠Classed LR until 6/58		**1956**-11 Sprostons Ltd.—Georgetown, Demerara (SO.789/C) 41,41 9,20 2,363 (aft) 38,33 8,84 3,05 F 10,1 1 dk RW	**TM Passenger/General Cargo/Ferry** 557P 2 Ho 16,1 6,1 ER G.340 B.308 2 Ha (4,5 × 3,0) (2,2 × 2,2) ER 1W Der 1(5)	2 Oil 4SA each 5Cy. 222 × 292 sr geared to sc. shafts 808bhp (594kW) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 1 × 10kW 220V d.c. Fuel 10,0t-1,5pd 9kn
7503764 CZ9740 368368	**CANMAR BARGE I** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Edmonton, Canada Alberta See Register of Offshore Units	**1 789** 1 789 1 658	✠**100A1** pontoon oil in centre tanks FP 60°C. or above Ice Class 2	SS 9/80 EL (I) FN 1566	**1975**-6 B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (37) 68,28 19,51 2,725 67,67 19,49 3,64 1 dk rf nil 5BH WB-	**Tank Barge** Crane Pipe-carrier Pushed 4 Ta Cr 1(200)	
7511292 368369	**CANMAR BARGE II** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Edmonton, Canada Alberta	**956** 956 1 542	✠**100A** oil in centre tanks FP 60°C. or above Ice Class 2	SS 8/79 EL (G) FN 1174	**1975**-6 Purvis Navcon Shipyard —Vancouver, B.C. (203) 65,84 15,12 2,198 64,78 15,09 3,03 1 dk rf nil 5BH WBnil	**Tank Barge** Deck Cargo Pushed 4 Ta	
7508661 368372	**CANMAR BARGE III** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Edmonton, Canada Alberta	**956** 956 1 570	✠**100A** pontoon oil in centre tanks FP 60°C. or above Ice Class 2	SS 9/81 EL (G) FN 1176	**1975**-8 Yarrows Ltd.—Victoria, B.C. (374) 65,84 15,12 2,198 64,78 15,09 3,05 1 dk rf nil 5BH WBnil	**Tank Barge** Deck Cargo Pushed 4 Ta	
5332575 VGXQ 368962 Df Esd Gc Rdr RT	**CANMAR EXPLORER** ex Mary J-76 ex Snakehead-75 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Halifax, N.S. Canada See Register of Offshore Units	**6 751** 4 060 6 522	**100A-** drilling ship **LMC**	SS 6/83 EL Y 1$\frac{13}{16}$"U3 FN 3292 (AB)	**1945** Southeastern SB. Corp.—Savannah, Ga (AV4) 114,92 30,54 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76 10BH WB3654t incl. DTf 200t	**D-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(80) 1(25) 1(23) Der 2(10) 8(5) 2(-)	7 Vee Oil 4SA each 16Cy. 159 × 203 total 6 780bhp (4 987kW) driving 7 gen. each 930kW 600V a.c. connected to 4 elec. motors each of 750shp (552kW) & sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
5241312 VOCD 368961 Df Esd Gc Rdr RT	**CANMAR EXPLORER II** ex Kathleen M-76 ex Mooring Hitch-75 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Halifax, N.S. Canada See Register of Offshore Units	**6 751** 4 159 6 522	**100A-** drilling ship **LMC**	SS 11/83 EL Y 1$\frac{13}{16}$"U3 FN 3292 (AB)	**1945** J. A. Jones Const. Co.—Brunswick, Ga (199) 114,92 30,54 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76 10BH WB3654t incl. DTf200t	**D-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(80) 1(35) 1(30)	7 Vee Oil 4SA each 16Cy. 159 × 203 total 6 780bhp (4 987kW) driving 7 gen. each 930kW 600V a.c. connected to 4 elec. motors each of 750shp (552kW) & sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7305980 VXGS 370767 Df Esd Gc Pfd Rdr RT	**CANMAR EXPLORER III** ex Havdrill-76 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada See Register of Offshore Units	**11 097** 5 079 7 434		NV	**1973** IHC Gusto B.V. Offshore Div. —Schiedam (CO907) 152,84 21,44 7,316 138,51 21,40 12,53 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 16Cy. 240 × 220/230 total 6 000bhp (4 413kW) driving 5 gen. connected to 4 elec. motors geared to 2 sc. shafts Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 3 475,0t (hvf)-20,5pd 14kn
5329138 VCNK 359350 Df Esd Gc Pfd Rdr RT	**CANMAR EXPLORER 4** ex Dalmahoy-79 ex Single Hitch-73 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada See Register of Offshore Units	**7 249** 4 277 —	**100A1** drilling ship **LMC**	SS 7/79 EL Ct FN 3693	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (370) 115,27 25,51 6,420 109,58 25,01 8,69 P 25,3 F 12,2 2 dks RW rf nil widened 79 conv General Cargo 73 7BH to U dk 1 to 2nd dk	**D-E Drilling Ship** Mchy.aft Cr 2(75)	3 Vee Oil 2SA each 16Cy. 230 × 254 total 5 850bhp (4 303kW) driving 3 gen. each 1 500kW 600V a.c. connected to 4 elec. motors each of 750shp (552kW) & sr geared to sc. shaft General Motors Corp. La Grange, Illinois ndb 7/79 11,3kgf/cm² (11,1bar) 6kn

7824261 VC9921 392930 Df Esd Gc Pfd Rdr RT	**CANMAR KIGORIAK** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**3 642** 1 241 2 066	✠**100A1** icebreaker tug ✠**LMC**	SS 6/84 EL V 1$\frac{3}{16}$"U3 FN 2154	**1979**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1132) 91,06 19,31 8,351 78,90 17,25 10,04 F 38,1 1 dk rf nil Box K not below moulded base line DK amidships & fwd 6BH to U dk (incl. Coll BH to fcle. dk) WB2621T incl. DTsf1201T, Comb. btm & STs 722T STsa292T	**M Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling pt higher tensile steel	2 Vee Oil 4SA each 12Cy. 400 × 480 geared to sc. shaft Sulzer Bros. Ltd. Winter Gen 1 × 1936kW 2400V 1 × 500kW 480V 3 × 300kW 480V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 1 422,5t (d.o.)	18.5
7631860 CZ9891 800891 Esd Gc Rdr RT	**CANMAR SEA EAGLE** ex Sea Eagle-81 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Edmonton, Canada Alberta	**560** 273 —		 AB	**1979** Modern Marine Power Inc.—Houma, La (17) ... ... 37,19 10,69 5,82 F 5,2 1 dk BK 51	**M Tug**	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW a.c.	14
7420728 CZ6459 370255 Esd Gc Rdr RT	**CANMAR SUPPLIER** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 188** 384 995	✠**100A1** Ice Class 1* ✠**LMC**	SS 6/84 EL O 1$\frac{5}{16}$"U2 FN 1052	**1975**-9 Allied Shipbuilders Ltd.—North Vancouver, B.C. (192) 63,10 13,95 4,344 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB120T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert Der 1(3)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollha Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	13
7420742 CZ6461 370269 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER II** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 192** 384 1 016	✠**100A1** Ice Class 1* ✠**LMC**	SS 6/84 EL O 1$\frac{5}{16}$"U2 FN 1052	**1975**-9 Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (145) 63,10 13,95 4,344 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollha Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers	15.5
7420730 CZ6462 370260 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER III** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 190** 387 1 042	✠**100A1** Ice Class 1* **LMC**	SS 6/79 EL O·1$\frac{5}{16}$"U2 FN 1052	**1975**-10 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (220) 63,10 13,95 4,547 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 150kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 124,0t	13
7420754 CZ6463 370261 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER IV** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 190** 387 1 032	✠**100A1** Ice Class 1* **LMC**	SS 11/84 EL O 1$\frac{5}{16}$"U2 FN 1052	**1975**-10 Yarrows Ltd.—Victoria, B.C. (372) 63,10 13,95 4,420 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 150kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	13
7602261 CZ9747 370748 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER V** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**627** 172 —	✠**100A1** tug Ice Class 2 when power restricted to 1054 bhp per engine MacKenzie River & Beaufort Sea service ✠**LMC**	SS 6/80 EL L 1$\frac{1}{8}$"FSWR FN 621	**1976**-6 B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (38) 41,51 13,67 2,845 36,99 13,42 3,36 F 18,3 1 dk rf nil 5BH WB563t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Drilling Hull strengthened to Ice Class 1*	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 2 × 150kW 480V 60Hz a.c.	13
7117175 CZ7757 342942 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VI** ex Bay Shore-77 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**694** 232 766	✠**100A1** Ice Class 2 ✠**LMC**	SS 11/76 EL K 1$\frac{3}{16}$"U2 FN 789	**1971**-11 J. Bolson & Son Ltd.—Poole (572) 56,16 11,69 4,185 48,82 11,43 4,73 F 22,6 1 dk rf 533 6BH WB586t	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 1(5)	2 Oil 4SA each 12Cy. 254 × 305 5 280bhp (3 884kW) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 1 × 200kW 2 × 150kW 440V 60Hz a.c. Bow jet pump Fuel 497,0t (d.o.)	13.25
7101619 CZ7758 343013 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VII** ex Polar Shore-77 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**700** 293 778	✠**100A1** Ice Class 1* ✠**LMC**	SS 7/80 EL L 1$\frac{3}{16}$"U2 FN 857	**1971**-12 Cochrane & Sons Ltd.—Selby (1539) 56,27 12,02 4,693 50,78 11,75 5,11 F 26,6 1 dk rf 254 BK 102 6BH WB484t incl. DTf182t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 geared to sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 2 × 350kW 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 488,5t (d.o.)	14
7910199 VG3767 392924 Df Esd Gc Rdr RT	**CANMAR SUPPLIER VIII** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 256** 337 3 000		 AB	**1979** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (284) 68,84 3,631 58,50 15,65 4,75 B 10,7 F 9,2 1 dk rf nil	**TM RoRo Cargo/Deck Cargo Landing Supply Ship** for offshore installations Bow ramp	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 200kW a.c. Fuel 1 247,5t (d.o.)-2,5pd	1
8104125 VG9868 395517 Df Esd Gc Pfd Rdr RT	**CANMAR TEAL** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Edmonton, Canada Alberta	**402** 124 405		 AB	**1981** Allied Shipbuilders Ltd.—North Vancouver, B.C. (233) 42,58 9,10 3,353 36,73 8,84 4,12 F 17,4 1 dk rf 762	**TM Supply Ship** Ice strengthened	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 95kW a.c. Thw. thrust propeller fwd	

8103119 VG2181 395518 Df Esd Gc Pfd Rdr RT	**CANMAR TINGNEAK** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Edmonton, Canada Alberta	**210** 59 —	AB	**1981** Swiftships Inc.—Morgan City, La (0256) 36,58 8,08 1,515 7,48 2,93 1 dk rf nil	**Aluminium Alloy TrM Supply Launch** Deck Cargo Fire-fighting	3 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 4 260bhp (3 133kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 50kW 208/120V 60Hz a.c. 30kn
8104101 VG9866 395515 Df Esd Gc Pfd Rdr RT	**CANMAR TUGGER** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Edmonton, Canada Alberta	**464** 132 264	**✠100A1** tug Ice Class 1 Ice Class 1* at a maximum draught measured above btm of keel amidships of 3.947 metres **✠LMC** EL I 330,0/25,0U2 FN 487	**1981**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (231) 35,90 10,90 3,952 32,14 10,37 4,78 F 18,6 1 dk rf 305 Box K 229 5BH WB137T incl. STs (f&a) 85T	**TM Tug**	2 Vee Oil 2SA each 8Cy. 230 × 254 with clutches, flexible couplings & sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7365887 VD8049 800993 Df Esd Gc Pfd Rdr RT	**CANMAR TUGGER II** ex Odin II-81 ex Odin Salvator-80 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**492** 283 —	NV	**1975** Schps. Bodewes Bergum B.V. —Bergum (174) 45,73 10,60 4,457 41,64 10,57 4,86 F - 1 dk rf 183	**TM Tug** Fire-fighting Anchor-handling Ice strengthened 1W Der 1(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 460kW 2 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-31,5pd 14,5kn
8104113 VG9867 395516 Df Esd Gc Pfd Rdr RT	**CANMAR WIDGEON** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Edmonton, Canada Alberta	**402** 124 405	AB	**1981** Allied Shipbuilders Ltd.—North Vancouver, B.C. (232) 42,58 9,10 3,353 36,73 8,84 4,12 F 17,4 1 dk rf 762	**TM Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 92kW a.c. Thw. thrust propeller fwd 12kn
7419987 D8OT IM1816 Df Esd Gc Rdr RT	**CANNA** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 495** 1 619 3 021	KR (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (754) 85,20 6,033 78,59 14,99 7,60 F 8,3 1 dk	**M Container Ship** Fixed-guides TEU 150 C. 150/20′ 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 436,0t-8,5pd 12kn
7340423 2IAE 364990 RT	**CANNA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** *SS 4/84* non—perishable cargoes West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) $\frac{5}{8}$"WI FSWR FN 177	**1976**-1 James Lamont & Co. Ltd.—Port Glasgow (424) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft 50P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)
5060160 PUYA	**CANNAVEIRAS** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**760** 395 —	✠	**1910**-9 Ailsa SB. Co. Ltd.—Troon (227) *61,03* 9,78 ... ... 1 dk & Shade dk R	**TS Ferry/General Cargo**	T 6Cy. (2) 343 (2) 559 & (2) 914 × 610 Ailsa SB. Co. Ltd. Troon
8003163 WD6204 620434 Df Gc Pfd Rdr RT	**CANNON TIDE** **Tidewater Fleets Inc.** Tidewater Inc. New Orleans, La United States of America	**267** 182 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (880) 51,85 3,709 50,75 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 2 × 30kW a.c. Thw. thrust propeller fwd 11,5kn
7910979 ELAT5 6953 Df Esd Gc Pfd Rdr RT	**CANOPUS** **Canopus Tankers Inc.** Monrovia Liberia	**18 402** 13 079 31 000	AB	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (141) 170,69(BB) 26,04 11,259 163,33 26,01 14,76 P 34,5 F 15,6 1 dk rf nil	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 480kW 440V 60Hz a.c. 15kn
7916727 8LAP 123577 Df Esd Gc Pfd Rdr	**CANOPUS** **Hitachi Senpaku K.K.** Tokyo Japan	**7 884** 5 326 13 206	NK	**1979** K.K. Taihei Kogyo—Akitsu (2137) 133,00 8,635 123,02 20,62 11,51 P 22,0 F 11,6 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1250 7 400bhp (5 443kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 375kW 450V a.c. 15kn
8218732 S6HL 383096 Df Esd Gc Rdr RTm/h/v SatNav	**CANOPUS** **Canopus Shipping Pte. Ltd.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	T.Mk **7 325** 4 824 11 360 **12 104** 7 767 17 330	BV	**1984** VEB Warnowwerft Warnemuende —Warnemuende (249) 158,27 23,09 10,151 146,01 23,06 13,42 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 4 TwD G.25 665 B.23 556 TEU 642 C.Ho 342/20′ (40′) C.Dk 300/20′ (40′) incl. 30 ref C. 7 Ha (stl) (18,6 × 13,0) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 7Cy. 700 × 1200 9 095bhp (6 690kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 2 × 640kW 1 × 452kW 380V 50Hz a.c. Fuel 292,0t (d.o.) 1 366,0t (hvf)-35,0pd 16kn
5089544 1063 Df Esd Gc Rdr RTm	**CANOPUS** ex Panagiotis Xilas-84 ex Isapostoloi-73 ex Diamantis Pateras-72 **Canopus Shipping Ltd.** Intertrans Shipping Ltd. Valletta Malta	T.Mk **6 236** 3 380 — **8 764** 5 205 13 066	**✠100A1** CS 3/81 DTm—vegetable oil Str. nav. ice **✠LMC** EL et 2$\frac{1}{4}$"SQ FN 4349	**1958**-2 Kieler Howaldtswerke A.G.—Kiel (1056) 151,31 19,03 —/9,068 140,65 18,90 12,02 P 7,7 F 11,9 2 dks RW rf 102 7BH WB2655t incl. Tunnel - tanks 356t DTm1398t	**M General Cargo** 5 Ho 17,7 21,0 13,1 22,5 21,8 —DTp&s G.19 818 B.18 288 L.693 5 Ha (w) (15,5 11,6 11,6 11,5 11,6 × 7,3) 2 Ha (stl) (each 3,8 × 3,6) 14W Der 1(30) 1(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 230V d.c. Fuel 195,0t (d.o.) 1 069,0t (hvf) 15kn

7521223 OIIG Df Esd Gc Pfd Rdr RTm/h/v	**CANOPUS** ex Finnforest-82 ex Rolita-79 **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **4 817** 1 833 6 671	NV	**1977** Oy Navire Ab—Naantali/Nadendal (59) 142,22 19,26 7,001 129,50 19,21 14,53 2 dks	**TM RoRo Cargo** 8bth P Stern door/ramp Ice strengthened Mchy.aft B.15 896	4 Oil 4SA each 8Cy. 360 × 450 hydrau coupling & dr geared to sc. shafts 12 800bhp (9 415kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 568kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 186,0t (d.o.) 1 461,0t (hvf)-36,5pd
7528518 DIDC Df Esd Gc Rdr RTm/h/v	**CANOPUS** **Schiffahrtsges. Reederei Gebr.** **Eckert K.G.** Hamburg Federal Republic of Germany	**999** 682 2 560	GL	**1976** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (794) 81,36 5,030 74,17 13,42 7,52 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,7 ER G.4 730 B.4 415 TEU 150 C. 150/20' incl. 20 ref C. 1 Ha (50,4 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederiksta Controllable pitch propeller Thw. thrust propeller fwd 13,75
7900091 DDGO Df Esd Gc Pfd Rdr RTm/h/v	**CANOPUS** **m.s. 'Canopus' Rohden** **Schiffahrts G.m.b.H. & Co.** **K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	**999** 567 2 507	GL	**1979** Elsflether Werft A.G.—Elsfleth/Weser (400) 97,21 16,08 3,760 91,01 15,91 5,82 B 8,3 F 6,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.5 097 B.4 814 TEU 180 C. 180/20'	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 496bhp (1 100kW) MaK. Maschinenbau G.m.b.H. 12,5
6709282 ILBL 669 Rdr RT	**CANOPUS** **Societa Rimorchi Salvataggi** **Trieste p.a.** Trieste Italy	**251** 69 177	RI	**1967** Cant. Nav. Giuliano—Trieste (77) 30,87 8,92 3,963 27,72 8,91 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 450 × 580 Kloeckner Humboldt Deutz
7100055 WN3602 290518	**CANOPUS** **Canopus Inc.** Philadelphia, Pa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 165 350bhp (257kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
6826406 C9RA MPT 3619 Df Esd Rdr RT	**CANOPUS** **United Nations Development** **Programme** The Food & Agriculture Organisation of the United Nations Maputo Mozambique	**120** 35 —	**✠100A1** SS 5/83 trawler **LMC** EL d ¾"U1 FN 206	**1968**-9 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (70) 23,98 6,58 20,71 6,51 3,41 F 7,4 rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 sr geared to sc shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller
6929569 H8EF 8438- PEXT3 Df Esd Gc Rdr RT	**CANOPUS I** ex Sea Woo No. 2-80 ex Daikichi Maru No. 52-79 ex Daiei Maru No. 58 **Moon Ho de Panama S.A.** Panama Panama	**124** 45 —	(KR)	**1969** Narasaki Zosen K.K.—Muroran (693) 34,96 7,12 2,439 29,80 7,09 2,67 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.101	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 116kW 225V a.c. 11
6708355 HOGJ 8848-78 Df Esd Gc Rdr RT	**CANOPY** ex Spencer Maru-77 **Develop Maritime &** **Enterprises (Panama) Inc.** Panama Panama	**7 427** 4 470 12 351	NK	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (238) 135,03 19,54 8,019 128,00 19,51 11,31 P 28,4 F 10,4 1 dk. pt 2nd dk RW	**M Ore Carrier** 4 Ho ER G.14 941 B.14 537 6 Ha (8,2 × 6,4) (21,7 20,1 20,1 21,7 × 7,1) (11,2 × 8,0) ER Cr 1(10) 4(8) 1(7,5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) M Kawasaki Dockyard Co. Ltd. K Gen 3 × 140kW 445V a.c. Fuel 1 311,5t-24,5pd 14
7332218 EGNV Df Esd RT	**CANOS DE MECA** **Pesquerias de Barbate S.A.** Barbate de Franco Spain	**251** 123 —	(BV)	**1974** Ast. de Santander S.A.—Santander (84) 37,39 31,98 7,80 3,92 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Bi Cons. Echevarria Bern Fuel 8,5t (d.o.) 12
7227138 IMPN 1307 Df Esd Gc Pfd Rdr RTm/h/v	**CANOVA** ex Log-78 **Costantino Attanasio e Michele** **Coppola-Armatori** Napoli Italy	**1 598** 1 339 2 946	RI (NV)	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/304) 84,18 13,62 5,309 77,48 13,59 6,38 RAD 18,6 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Po Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.) 13,7
5291290 Esd Pfd Rdr RT	**CANSO BREEZE** ex Acadia Cormorant-73 ex Red Hackle-63 **Pez Exports S.A.** H. B. Nickerson & Sons Ltd. Buenos Aires Argentina	**407** 137 —	✠Classed LR until 22/12/72	**1955**-11 J. Lewis & Sons Ltd.—Aberdeen (253) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glas Fuel 81,5t 11,2
6803337 VC6155 328049 Esd Pfd Rdr RTm/v	**CANSO CONDOR** ex Acadia Condor-73 **H. B. Nickerson & Sons Ltd.** Pictou, N.S. Canada	**684** 323 —	✠Classed LR until 6/69	**1968**-5 Ferguson Industries Ltd.—Pictou, N.S. (168) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 12,5 3 Ha (alu) (each 2,1 × 1,2)	Oil 4SA 8Cy. 318 × 368 dr geared to s shaft 1 690bhp (1 243kW) Ruston & Hornsby Ltd. Lin Emy. propulsion by motoring M.E. driven generator. Gen 1 × 125kW 1 × 120kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 94,5t (d.o.)

7613507 EHWR Df Esd Gc Rdr RT	**CANTABRICO** **Compania Naviera Surena S.A.** Gijon Spain	**6 135** 3 505 10 323	BV	**1980** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (129) 133,41 7,951 123,02 19,02 9,56 1 dk	**M Tanker** Chemical CBT SBT 20 Ta ER L.(oil) 11 209 HeCls. BC	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 4 800bhp (3 531kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 71,0t (d.o.)-17,0pd 13,5kn
6803301 2GGM 384718 Df Esd Rdr RT	**CANTACLARO II** ex Eline-83 ex Nieuwland-80 **Cantaclaro Container Line** Caracas Venezuela	**499** 282 1 382	BV ✠LR class withdrawn-Owner's request 7/9/84	**1968**-1 Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (297) 78,62 13,24 3,722 70,77 13,01 6,00 RAD 18,0 F 8,6 2 dks rf 203	**M General Cargo** 1 Ho 45,0 ER 1 TwD G.2 567 B.2 318 TEU 81 C. 81/20' (40') 2 Ha (stl) (7,7 × 6,4) (39,0 × 10,5) ER	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shaft 1 660bhp (1 221kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 124kW 2 × 76kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7356329 FNLC Df Esd Gc Pfd Rdr RTm/h/v	**CANTAL** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.) Dunkerque France	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (410) 159,29(BB) 22,81 —/9,600 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7723857 XCTA Df Esd Gc Pfd Rdr RT	**CANTARELL** Launched as Petrogas II **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**35 129** 24 180 47 232	**✠100A1** liquefied gas carrier Propane, butane, propylene & anhydrous ammonia in independent tanks, suitable for SG 0,682, max. pressure 0,24bar, min. temp. minus 50°C. **✠LMC UMS** **✠Lloyd's RMC (LG)** EL O† 660,0/78,0U3 FN 10457	**1980**-5 N.V. Boelwerf S.A.—Tamise/Temse (1500) 215,70(BB) 32,29 12,021 203,99 32,26 19,00 1 dk rf nil 8BH WB16508T incl. Comb. top, btm & STs 10290T	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref pt higher tensile steel 8 Ta ER L.(gas) 57 000	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 712kW 450V 60Hz a.c. Fuel 585,5t (d.o.) 3 765,0t (hvf) 17kn
7102675 ZMCC 343618 Esd Rdr RTm/v	**CANTERBURY** **Lyttelton Harbour Board** Lyttelton New Zealand	**245** 0 —	**✠100A1** CS 8/80 tug **✠LMC** EL (d) $\frac{13}{16}$"U2 FN 393	**1971**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (117) 32,92 9,05 3,810 29,72 8,69 4,50 1 dk rf 457 BK 102 3BH WB73t	**M Tug** 4 Ha (stl) (0,5 × 0,5) (0,9 × 0,9) (0,6 0,6 × 0,6) Der 1(1,5)	Oil 4SA 8Cy. 325 × 370 sr reverse geared to sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 50kW 400V 50Hz a.c. Fuel 83,5t (d.o.) 11,5kn
6705418 EFIO Df Esd Rdr RTm	**CANTERO CUADRADO** **Jose Luis Ranero Peral** Huelva Spain	**203** 110 —	(BV)	**1966** Soc. Met. Duro Felguera—Gijon (41) 32,97 6,53 3,450 29,85 6,51 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 67,5t (d.o.) 13kn
8024583 623488	**CANTON** **Trade Wind Fishing Corp.** New Bedford, Ma United States of America	**199** 135 —		**1980** Bender SB. & Repair Co. Inc. —Mobile, Al (760) *26,86* 7,93 — 4,27 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Illinois
7388073 EGSA Df Esd Gc Pfd Rdr RT	**CANTON DE CORA** **Pesquera Arcade S.L.** Vigo Spain	**299** 100 —	(BV)	**1975** Construcciones Navales P. Freire S.A. —Vigo (89) 40,75 8,97 31,98 8,79 6,10 2 dks	**M Fishing** Stern Trawler 2 Ho ER G.325	Oil 4SA 8Cy. 220 × 280 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 186,5t (d.o.) 11,75kn
5060380 KDYD 248205 Df Esd Gc	**CANTON VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V765) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
7806685 PPMA Df Esd Gc Pfd Rdr RT	**CANTUARIA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 093** 3 848 — **10 218** 5 771 11 808	BV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B438/310) 161,02(BB) 22,99 —/9,678 150,02 22,92 13,31 P 53,7 F 31,7 2 dks rf nil	**M General Cargo** Ref Side doors 1 Ta DTp&s 4 Ho ER 1 Ho 8 TwD ER 2 TwD G.20 100 B.18 900 In.2 100 L.540 TEU 334 C.Ho 196/20'(40') C.Dk 138/20'(40') incl. 72 ref C. 7 Ha (stl) (8,9 × 6,7) (12,8 19,2p&s 19,2p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 15 450bhp (11 364kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 542,5t (hvf) 21kn
6813992 EFES 8795 Df Esd Rdr RTm	**CANUCHA** **Manuel Touza Garrido y otros** Vigo Spain	**136** 64 105	(BV)	**1968** Const. Nav. Yarza—Vigo (18) 30,51 6,25 3,001 24,11 6,20 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER G.140 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 185 × 300 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn

7310313 WYP3 322 538690	**CANYON EXPLORER** **Allseas Lobster Co. Inc.** New York, NY United States of America	**153** 90 —	**1972** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 510bhp (375kW) Fuel (d.o.)
6724270 SWEU 7045 Df Esd Gc Rdr RTm/h/v	**CAP AKRITAS** ex Byzantine Energy-81 ex Fridtjof Nansen-78 **Capo Nord Compania Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**2 757** 1 374 3 187	**1968** Kristiansands M/V A/S—Kristiansand S. (209) BV (NV) 90,56 14,05 6,122 83,06 14,00 7,01 P 26,0 B 18,0 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 3 007	Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) Sulzer Bros. Ltd. Gen 3 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (hvf)-7,0pd
7611717 H8DY 8950-HA-F Df Esd Gc Rdr RTm/h/v	**CAP ANAMUR** **Hans Voss Schiffahrts KG** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Panama	**5 346** 3 090 6 600	**1977** Watanabe Zosen K.K.—Hakata (190) 118,70(BB) 7,101 GL 108,01 17,01 9,02 P 22,3 F 7,7 2 dks	**M General Cargo** 2 Ho 36,2 38,5 ER 2 TwD G.9 246 B.8 714 TEU 174 C.Ho 102/20' C.Dk 72/20' 2 Ha (stl) (each 32,2 × 10,5) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K.
8225838 FPUA RT	**CAP AU LARGE II** **H. Kermorvant et J. Pencreach Armement** Lorient France	**127** 55 —	**1981** Ateliers du Bastion—Les Sables d'Olonne BV 26,01 3,580 22,00 6,90 4,02 1 dk	**M Fishing**	Oil 2SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant
7612034 DCVL Df Esd Gc Pfd Rdr RTm/h/v	**CAP BAITAR** ex Max Bastian-77 **Helmut Bastian K.G. m.s. 'Max Bastian'** Helmut Bastian K.G. Haren/Ems Federal Republic of Germany	**4 632** 2 936 6 600	**1977** Ujina Zosensho—Hiroshima (556) 116,01(BB) 6,957 GL 108,03 17,01 9,00 P 20,8 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,1 36,4 2 TwD ER G.9 854 B.9 232 TEU 177 C.Ho 105/20' C.Dk 72/20' incl. 10 ref C. 2 Ha (stl) (25,1 31,5 × 10,3) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 240kW 1 × 200kW Fuel 127,0t (d.o.) 569,0t (hvf)-20,0pd
7632010 CNNP	**CAP BARBAS** **Government of The Kingdom of Morocco (Office National des Peches)** Casablanca Morocco	**201** 54 —	**1976** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.)—Morocco BV 29,49 3,080 26,17 7,40 3,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 242 × 320 650bhp (478kW) Anglo-Belgian Co. N.V. Controllable pitch propeller Fuel 41,5t (d.o.)
7500712 FTQY Df Esd Gc Rdr RTm/h/v	**CAP BENAT** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 576** 780 2 700	**1977** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (237) BV 109,71 17,53 5,214 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 geared to sc. shafts 6 600bhp (4 855kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,0t (d.o.) 390,0t (hvf)-24,0pd
7350492 SWPU 4527 Df Esd Gc Rdr RT	**CAP BISTI** ex Stylianos T-75 **Nitzi Special Shipping Co. S.A.** Piraeus Greece	**3 600** 2 234 5 539	**1974** United Shipping Yard Co.—Perama (61) AB 99,93 15,04 7,130 92,31 15,02 8,23 P 13,5 F 7,7 2 dks rf 102	**M General Cargo** CSD 2 Ho ER G.7 038 B.6 695 2 Ha (stl) (each 25,1 × 8,1) ER 4W Der 2(20) 2(10)	Oil 4SA 8Cy. 370 × 400 reverse geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Gen 2 × 250kW 1 × 170kW 380V 50Hz a.c. Fuel 353,0t (d.o.)
7360332 FZRM 243949 Df Esd Rdr RT	**CAP BOJADOR** **France-Afrique S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**608** 290 621	**1975** At. & Ch. de la Manche—Dieppe (1240) BV 50,88 5,087 44,86 10,62 5,80 2 dks	**M Fishing** Tuna Seiner Ref	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel 184,0t (d.o.)
7632008 CNNQ	**CAP BOJADOR** **Government of The Kingdom of Morocco (Office National des Peches)** Casablanca Morocco	**201** 54 —	**1976** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.)—Morocco BV 29,49 3,080 26,17 7,40 3,64	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 320 650bhp (478kW) Anglo-Belgian Co. N.V. Controllable pitch propeller Fuel 41,5t (d.o.)
7708883 FPBG	**CAP CROISETTE** **Union Maritime de Dragage** Fos-sur-Mer France	**940** 891 1 541	**1976** IHC Verschure B.V.—Amsterdam (887) BV 65,05 12,04 3,137 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz 2 Directional propellers
7103069 FNFI 3105 Df Esd Gc Pfd Rdr RT	**CAP D'AILLY** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**494** 165 478	**1971** At. & Ch. de la Manche—Dieppe (1225) BV 53,01 4,674 46,00 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref In.455	2 Oil 4SA each 8Cy. 220 × 280 sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 145,0t (d.o.)
6611708 5RGM Esd RT	**CAP D'AMBRE** **Societe Shell de Madagascar et des Comores** Compagnie Malgache de Navigation Diego Suarez Madagascar	**371** 167 147	**1966** D.C.A.N. Direction des Constr. & Armes-Navales—Antsiranana (BV) 39,81 9,30 1,448 36,71 9,00 2,42 1 dk	**TM General Cargo/Tanker** 1 Ho 4 Ta ER G.430 L.(oil) 114 1 Ha (8,0 × 3,9) ER 1W Der 1(2)	2 Oil 4SA each 6Cy. 150 × 180 to sc. shafts 600bhp (441kW) Soc. Surgerienne de Const. Mec.

5314755 HO3623 9241- PEXT	**CAP DE L'ILE** ex Capgel 'Ile-82 ex Cap De L'Ile-80 ex Sautauriski-64 **Minta Naval Stores (Belize) Ltd.** Panama Panama	**449** 256 554	✠Classed LR until 10/66	**1947**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (44) 50,02 9,81 2,896 47,55 9,76 3,59 1 dk RW	**TM General Cargo Barge** 1 Ho 30,4 ER 4 Ha (w) (each 4,2 × 5,4) ER	2 Oil 680bhp (500kW) NE 67 ....
7410371 FNXH Df Esd Gc Pfd Rdr RT	**CAP DES PALMES** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**709** 289 710	BV	**1976** At. & Ch. de la Manche—Dieppe (1248) 53,01 5,101 47,00 10,00 6,15 1 dk	**M Fishing** Stern Trawler In.580	Vee Oil 4SA 16Cy. 220 × 280 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 211,5t (d.o.) 13kn
7645574 FPBC	**CAP DES PINS** ex Tokuho Maru-77 **Simon Hanner** Noumea New Caledonia (French)	**343** 262 196	BV	**1967** Fukushima Zosen Ltd.—Matsue 44,91 2,310 40,01 7,41 3,10 1 dk	**M Passenger/General Cargo/Ferry** 34bth 66dk P 1 Ho ER G.347 B.326 1 Ha (stl) (4,0 × 9,3) ER	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Nippon Hatsudoki Kobe 13kn
8214827 3FFM2 12106 -KJ1 Df Esd Gc Rdr RT	**CAP DOMINGO** Launched as Regulus Carrier **Pegasus Carriers Corp. S.A.** Panama Panama	*8 739* *3 973* 9 746	NK	**1983** Shikoku Dockyard Co. Ltd.—Takamatsu (822) 143,54(BB) 8,516 135,01 21,51 13,11 F 11,6 4 dks	**M Refrigerated Cargo** Mchy.aft In.12 253	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5051028 FSJB Df Esd Rdr RTm/h	**CAP FENO** ex La Paimpolaise-73 ex Bree-Helle-72 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**499** 322 966	**✠100A1** SS 4/82 **✠LMC** EL j 1⅛"SQ FN 741	**1962**-4 N.V. Schps. Gebr. van Diepen—Waterhuizen (970) 61,09 9,30 3,645 55,61 9,28 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB318t incl. Dk a32t m9t	**M General Cargo** 1 Ho 39,6 ER G.1 127 B.1 007 2 Ha (each 11,5 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.) 12kn
7383073 3EAM2 11299-LI Df Esd Gc Pfd Rdr RTh	**CAP FERRAT** ex Frigoantartico-84 **Star Contract Shipping Corp.** Companhia Nacional de Navegacao S.a.r.l. (C.N.N.) Panama Panama	T.Mk **5 426** 2 770 8 190 **7 146** 4 322 9 735	**✠100A1** SS 1/80 **✠LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 FN 3994	**1974**-12 Drammen Slip & Verk.—Drammen (79) 144,76(BB) 18,04 8,256/9,081 134,75 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1854t incl. Tunnel tanks 1028t	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 809 4 Ha (stl) (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 199,5t (d.o.) 1 762,0t (hvf)-44,5pd 21kn
7529861 FTWT Df Esd Gc Rdr RT	**CAP FERRAT** ex Aurelia-82 **Delom & Compagnie** Marseille France	**1 121** 551 1 600	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1223) 91,01 14,00 4,452 82,43 13,81 4,53 2 dks	**M RoRo Cargo** Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 2 400bhp (1 765kW) Crepelle et Cie. Lille Controllable pitch propeller Thw. thrust propeller fwd 15kn
6524280 FTKQ Df Esd Pfd Rdr RT	**CAP FREHEL** ex Vili-83 **Armement Cap Frehel** Guilvinec France	**156** 52 81	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5145) 29,90 6,76 2,944 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7383061 3EAL2 11298-LI Df Esd Gc Pfd Rdr RTh	**CAP FRIO** ex Frigoartico-82 **Star Determination Shipping Corp.** Companhia Nacional de Navegacao S.a.r.l. (C.N.N.) Panama Panama	T.Mk **5 426** 2 770 8 190 **7 148** 4 322 9 736	**✠100A1** SS 9/79 **✠LMC** **✠Lloyd's RMC** EL X 2"U2 FN 3994 (NV)	**1974**-7 Drammen Slip & Verk.—Drammen (78) 144,76(BB) 18,04 8,256/9,081 134,75 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1854t incl. Tunnel tanks 1028t	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 686 4 Ha (stl) (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 199,5t (d.o.) 1 762,0t (hvf)-44,5pd 21kn
7423524 Df Esd Gc Pfd Rdr RT	**CAP ISIDORO DUARTE** ex Theresa Janene-82 **Pesquera Brisas Del Sur S.A. de C.V.** Mexico	**1 192** 595 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (199) 68,10 13,26 59,29 12,81 5,57	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
7041003 SVLE 5299 Df Esd Gc Rdr RTm/h/v	**CAP ITEA** ex Samos Island-79 ex Cap Anamur-73 **Dynamique Maritime Inc.** Navarone S.A. Piraeus Greece	T.Mk **2 751** 1 865 5 775 **4 881** 3 417 7 500	GL	**1971** Werft Nobiskrug G.m.b.H.—Rendsburg (S.668) 125,02 17,25 6,560/7,652 114,79 17,20 10,11 F 15,0 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 TEU 181 C 181/20'(40') 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 500bhp (4 046kW) Blohm + Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 630,0t (hvf)-15,0pd 14,5kn
5060677 FIPQ 4725 Df Esd Pfd Rdr RTm	**CAP JUBY** **Lucien Tavera** Sete France	**232** 65 —		**1948** At. Aug. Normand—Le Havre (CL3212) *32,56* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,1) (1,1 × 0,8) (0,9 × 0,8) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) NE 58 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
7523570 CNRC Df Esd Gc Pfd Rdr RT	**CAP JUBY I** Launched as Cieisa VI **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**280** 125 170	BV	**1977** Const. Nav. Santodomingo—Vigo (433) 29,21 7,52 3,701 26,73 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Spain Fuel 115,0t (d.o.) 10,75kn

5072656 HO9967 5545-75 RT	**CAP MALEAS** ex Isla de Mouro-74 ex Cibeles-67 ex Maypa-61 **Capo Nord Compania Naviera S.A.** Paros Compania Naviera Inc. Panama Panama	**998** 524 937	BV ✠Classed LR until 27/9/74	**1958**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (100) 69,02 11,05 4,477 64,01 11,00 5,03 P 17,7 F 8,9 1 dk RW rf 102 conv General Cargo 65	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) ind cyl horizontal ER L.(gas) 1 240	Oil 2SA 8Cy. 368 × 483 1 500bhp (1 103kW) Crossley Bros. Ltd. Gen 1 × 75kW 2 × 50kW 220V d.c. Fuel 140,0t (d.o.)
5060639 SXZW 3381 Df Esd Gc Pfd Rdr RTm	**CAP PHAISTOS** ex Cap Frehel-69 **Cap Phaistos Compania Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**1 562** 803 1 610	BV	**1962** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (790) 74,66 11,82 4,985 68,28 11,79 P 21,7 B 18,0 F 14,1 1 dk rf 102	**M Liquefied Gas Carrier** LPG Pressurised 15 Ta (stl) 1 cyl horizontal 7 cyl vert 7 cyl vert ER L.(gas) 1 859	Oil 4SA 8Cy. 330 × 600 1 350bhp (993kW) N.V. Werkspoor Gen 3 × 85kW 380V 50Hz a.c. Fuel 95,5t (d.o.)
7000827 6VMD Esd Gc Rdr RTm	**CAP ROUGE** **Michel Adrien** Dakar Senegal	**139** 69 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5178) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,5)	Vee Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Fuel (d.o.)
7917989 FNSX 463519 Df Esd Gc Pfd Rdr	**CAP SAINT JEAN** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**497** 159 —	BV	**1980** At. & Ch. de la Manche—St. Malo (1290) 47,00 4,452 44,00 11,00 4,50 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Controllable pitch propeller
8124412	**CAP SAINT PAUL** **France-Afrique S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**768** 315 720	BV	**1982** At. & Ch. de la Manche—St. Malo (1307) 53,52 (BB) 4,701 46,51 10,61 5,11 2 dks	**M Fishing** Tuna Seiner Ref In.800	Vee Oil 4SA 16Cy. 240 × 220 with clutches, flexible couplings & sr geared sc. shaft 2 400bhp (1 765kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.)
7809273 FPGY AN886 Df Esd Gc Rdr RT	**CAP SAINT PIERRE** **France-Afrique S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**645** 250 725	BV	**1979** At. & Ch. de la Manche—St. Malo (1279) 54,01 4,701 47,50 10,61 5,11 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 4SA 16Cy. 240 × 220 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.)
5060744	**CAP SAINT VINCENT** **Societe des Petroles Madagascar** Tulear Madagascar	**449** 169 —		**1944** *55,08* 11,59	**TM Landing Craft** Bow door	2 Oil 4SA each 6Cy. 178 × 199 800bhp (588kW) Davey, Paxman & Co. Ltd.
8010374 FNUO 463725 Df Esd Gc	**CAP SAINT-JACQUES** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**497** — —	BV	**1981** At. & Ch. de la Manche—St. Malo (1291) 47,00 44,23 11,00 4,50 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Controllable pitch propeller
7410383 FNXI Df Esd Gc Pfd Rdr RT	**CAP SAINTE ANNE** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**709** 289 —	BV	**1976** At. & Ch. de la Manche—Dieppe (1249) 53,01 4,850 47,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref In.580	Oil 4SA 16Cy. 220 × 280 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 211,5t (d.o.)
7121736 FNHJ Df Esd Gc Pfd Rdr RT	**CAP SAINTE MARIE** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**494** 169 478	BV	**1972** At. & Ch. de la Manche—Dieppe (1227) 53,01 4,674 46,00 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref In.455	2 Oil 4SA each 8Cy. 220 × 280 geared sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 145,0t (d.o.)
5060811 DAEW Df Esd Gc Rdr RTm/h/v	**CAP SAN MARCO** **Hamburg-Sudamerikanische Dampfschiffahrts-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 608** 4 138 7 940 **9 993** 5 694 10 130	GL	**1961** Kieler Howaldtswerke A.G.—Kiel (1143) 159,42(BB) 21,44 7,532/8,440 144,41 21,40 11,76 B & F 100,6 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho — — — —DT ER — — —DT 12 TwD G.8 482 B.8 091 In.7 175 L.1 135 7 Ha (stl) (10,5 16,1 7,7 × 6,0) ER (7,7 11,2 × 6,0) (3,5p&s × 3,0) 2 Wing Ha (stl) (8,6p&s × 3,5) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 11 650bhp (8 569kW) Kieler Howaldtswerke A.G. Fuel 225,0t (d.o.) 1 704,5t (hvf)-42,0pd
7306403 Df Esd Rdr RT	**CAP SANTA CLARA** **Societe Gabonaise de Peche (SOGAPECHE)** Libreville Gabon	**106** 34 —	(BV)	**1973** At. & Ch. C. Auroux—Arcachon (299) 21,49 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin
6904193 SXER 5830 Df Esd Pfd Rdr RT	**CAP SOUNION** ex Isla de Horadada-74 **Capo Nord Compania Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**1 760** 1 072 2 262	BV	**1968** Ast. de T. Ruiz de Velasco—Bilbao (102) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) cyl vert ER L.(gas) 2 195	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Gen 2 × 380kW 320V 50Hz a.c. Controllable pitch propeller Fuel 175,0t (d.o.)
7053408 6VMC Esd RT	**CAP VERT** ex Shemahi V-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	(BV)	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00159) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Fuel 48,5t (d.o.)

5043241 OZLH D839 Df Esd Pfd Rdr RT	**CAP VILLANO** ex Randi Stevns-75 ex Conskov-74 ex Beta-71 **Imperial Trans I/S** Ulrich Piszczek Rederi ApS af 1.4.1981 Odense Denmark	**399** 196 575	BV	**1961** Westermoen Batbyggeri—Mandal (463) 49,20 8,54 3,201 44,46 8,49 3,46 P 11,6 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,8 ER G.762 B.667 1 Ha (22,1 × 5,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) E made80 fitted— B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11kn
7368293 HP2014 5716-75 Df Esd Gc Rdr RT	**CAP. F. GAIGNEROT** **New Ocean Shipping Corp.** Panama Panama	**1 599** 1 100 3 150	BV	**1974** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (386) 90,76 (BB) 13,67 5,487 82,00 13,49 6,61 1 dk	**M Tanker** Chemical 14 Ta ER L.3 482 HeCls. ptC	Oil 4SA 6Cy. 450 × 520 2 900bhp (2 133kW) Atlas-MaK Maschinenbau Kiel Fuel 270,0t (d.o.)-9,5pd 14kn
8119510 Esd Rdr RT	**CAP. PEDRO DAVILA** **Autoridad Portuaria de Manta** Manta Ecuador	**130** 7 62	**✠100A1** tug **LMC** EL C 247,5/19,0U2 FN 228	**1982**-1 B.V. Stami Schpsb.—Dordrecht (243) 23,70 7,01 3,120 21,34 6,81 3,87 F 9,2 1 dk rf 914 BK 51 4BH WB7T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 440V 60Hz a.c.
7513070 WYU8 248 549436	**CAP'N OSCAR** **Renee Elizabeth Inc.** Corpus Christi, United States Tx of America	**114** 77 —		**1973** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
7427776 OBAZ Df Esd Gc Pfd Rdr RT	**CAPAHUARI** Launched as Bayovar **Petrolera Transoceanica S.A.** Callao Peru	**16 633** 12 791 25 243	**✠100A1** M 5/84-11mos oil tanker **✠LMC** **IGS** EL Ft 577,5/66,0U2 FN 6080	**1980**-7 SIMA Servicio Industrial de la Marina—Callao (19) 171,05(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 14,1 1 dk rf 51 11BH WB608T	**M Tanker** IGS (LR) Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur WTAuxB 18kgf/cm² (17,7bar) Spt 260°C 14kgf/cm² (13,8bar) hs559,0 AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 165,0t (d.o.) 1 340,0t (hvf) 15,5kn
5193656 5B2323 373879 Df Esd Rdr RT	**CAPAL** ex Georgios-77 ex Patricia-73 ex Korbach-70 **Pyrgi Chios Shipping Co. Ltd.** Limassol Cyprus	**1 599** 863 2 900	GL	**1955** Jos. L. Meyer—Papenburg (465) *81,78* 11,76 5,590 11,71 7,01 P 17,1 RQD 22,9 F 7,7 2 dks RW len 65	**M General Cargo** Ice strengthened G.3 840 B.3 552 2 Ha ER 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Fuel 132,0t 12kn
5130197 9HGA2 1114 Df Esd Gc Rdr RTm/h	**CAPE** ex Mofarrij D-84 ex Interspirit-83 ex Anna-81 ex Gerwi-72 **Cape Shipping Ltd.** Valletta Malta	**16 984** 10 049 26 282	NV	**1960** A/S Bergens M/V—Bergen (431) 190,66 21,98 10,135 183,39 21,90 18,22 1 dk rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,2 19,2 19,8 19,8 19,8 19,8 19,8 ER G.34 278 7 Ha (12,5 × 8,9) (14,0 14,0 14,0 14,0 14,0 12,1 × 10,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 873,0t (hvf)-34,0pd 14,5kn
5241714 WMDX 284185 Df Esd Gc Pfd Rdr RTm	**CAPE** ex Mormaccape-83 **Government of The United** **States of America** **(Department of Commerce)** Norfolk, Va United States of America	T.Mk **6 595** 3 815 — **9 258** 5 570 12 666	AB	**1961** Todd Shipyards Corp.—San Pedro, Ca (74) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(60) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 18kn
7738620 Gc Rdr RT	**CAPE** ex MSI 2 **Johns Hopkins University** United States of America	— — —		**1959** Bellingham Shipyards Co. —Bellingham, Wa 34,07 7,47 3,048 ... ... 1 dk conv Coastal Minesweeper 70	**Wood M Research** Oceanographic	2 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 650bhp (478kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9,5kn
6622068 SVEV 8369 Df Esd Gc Pfd Rdr RT	**CAPE AGRILOS** ex Cabo Engano-83 ex Shozen Maru-82 **Ozanam Corp.** Piraeus Greece	**20 754** 15 683 37 257	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (675) 193,40 28,05 10,775 182,02 28,00 16,01 F 12,8 1 dk pt 2nd & 3rd dks	**M Bulk Carrier** Str. ore cargoes 7 Ho ER B.49 706 HeCls. B 7 Ha (9,6 × 11,9) (13,1 10,5 17,6 10,5 17,6 10,5 × 13,7) ER	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 450V a.c. Fuel 205,5t (d.o.) 2 001,5t (hvf)-45,5pd 15kn
7310117 J4SL 7288 Df Esd Gc Pfd Rdr	**CAPE AKRITAS** ex Capetan Giorgis II-83 ex Washington Rainbow-79 ex Seiran Maru-76 **Mythikos Ploutos Shipping Co.** **S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**8 405** 5 905 15 057	NV (NK)	**1973** Hashihama Zosen—Imabari (313) 138,46 21,47 9,383 128,23 21,42 11,99 P 25,0 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.18 879 B.17 872 HeCls. B 4 Ha (stl) (8,4 18,7 16,4 18,7 × 10,5) ER Der 3(22) 1(15)	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 324kW 440V 60Hz a.c. Fuel 90,0t (d.o.) 1 600,0t (hvf)-25,5pd 14kn
5004099 KCMV 289281 Df Esd Gc Pfd Rdr RT	**CAPE ALAVA** ex Comet-80 ex African Comet-80 **Government of The United** **States of America** **(Department of Commerce)** Norfolk, Va United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls SB. Corp.—Pascagoula, Ms (475) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,4 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn

6622549 326068 Esd Gc Pfd Rdr RT	**CAPE ALERT** Launched as Cape York **National Sea Products Ltd.** Halifax, N.S. Canada	**618** 273 —	✠Classed LR until 9/67	**1966**-12 Halifax Shipyards Ltd.—Halifax, N.S. (43) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
5004245 KCOJ 290143 Df Esd Gc Pfd Rdr RT	**CAPE ALEXANDER** ex Mercury-80 ex African Mercury-80 **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls SB. Corp.—Pascagoula, Ms (477) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Gen 3 × 600kW Fuel 3 407,0t (o.f.)
5004257 KCNX 289792 Df Esd Gc Pfd Rdr RT	**CAPE ANN** ex Meteor-80 ex African Meteor-80 **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls SB. Corp.—Pascagoula, Ms (476) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Gen 3 × 600kW Fuel 3 407,0t (o.f.)
7429097 WYJ4022 575588 Df Gc Rdr RT	**CAPE ANN** ex Joan Moran-81 ex Cape Cod-80 **Hampton Curtis Bay Co.** Wilmington, De United States of America	**292** 199 —	AB	**1976** Jakobson Shipyard Inc.—Oyster Bay, NY (456) 32,31 3,963 9,77 5,21 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c. Fuel 179,0t (d.o.)
6406933 320550 Esd Pfd Rdr RT	**CAPE ANNE** **National Sea Products Ltd.** Halifax, N.S. Canada	**359** 122 —	✠Classed LR until 3/65	**1964**-5 Halifax Shipyards Ltd.—Halifax, N.S. (31) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz
7206134 J4KV 7291 Df Esd Gc Rdr RTv	**CAPE ANTIBES** ex Temple Inn-79 **Aria Shipping Co. Ltd.** Piraeus Greece	**14 651** 10 051 24 090	**✠100A1** CS 3/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL G† 2$\frac{11}{16}$"U2 FN 5682	**1972**-3 Haugesund M/V A/S—Haugesund (42) 162,87(BB) 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6960t incl. Comb. btm & side tanks in holds 4315t Topside tanks in Nos. 3, 4, & 5 holds 1422t	**M Bulk Carrier** 5 Ho 19,6 23,6 23,6 23,6 22,8 ER G.30 158 B.29 452 5 Ha (stl) (13,2 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 7/74 Stork-Werkspoor Diesel N.V. Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller
5004283 KAFV 290485 Df Esd Gc Pfd Rdr RT	**CAPE ARCHWAY** ex Neptune-80 ex African Neptune-80 **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls SB. Corp.—Pascagoula, Ms (478) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Gen 3 × 600kW Fuel 3 407,0t (o.f.)
6804836 328640 Esd Gc Pfd Rdr RT	**CAPE ARGOS** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-3 Halifax Shipyards Ltd.—Halifax, N.S. (52) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
7433000 VSBD4 389422 Df Esd Gc Pfd Rdr RT	**CAPE ARNHEM** **Arnhem Shipping Co. Ltd.** Scottish Ship Management Ltd. Hong Kong Hong Kong (British)	**16 023** 10 173 26 066	**✠100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL G† 577,5/60,0U3 FN 6502	**1981**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (124) 173,18(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB11986T incl. topside tanks in holds 2751T; Comb. btm & STs in Nos. 2, 3, 4, & 5 holds 2324T & incl. No. 3 hold 5220T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.37 446 TEU 648 C.Ho 370/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	Oil 2SA 7Cy. 700 × 1250 13 000bhp (9 562kW) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd
8222604 802302	**CAPE ASHLEY** **Dwight Spence** St. John's, Nfl. Canada	**102** 47 —		**1982** ....Glovertown, Nfl 19,79 6,84 18,14 6,71 3,66 1 dk	**M Fishing** 1 Ho In.102 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 165 625bhp (460kW) Caterpillar Tractor Co.
5402162 320507 Esd Pfd Rdr	**CAPE ASPY** **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**323** 118 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (81) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz
6810938 ELCE4 7247 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE AVANTI DUE** ex Sugar Producer-79 **Avanti Maritime Corp.** Monrovia Liberia	**13 436** 8 146 21 175	**✠100A1** CS 5/83 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL E† 2$\frac{5}{8}$"U2 FN 5534	**1968**-5 Lithgows Ltd.—Port Glasgow (1166) 167,65(BB) 22,36 9,583 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tank in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,4 22,5 23,4 23,4 24,0 ER G.29 466 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5) 1(1)	Oil 2SA 6Cy. 740 × 1600 8 880bhp (6 532kW) J. G. Kincaid & Co. Ltd. AuxB 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 253,0t (hvf)

5004398 KCOA 291026 Df Esd Gc Pfd Rdr RT	**CAPE AVINOF** ex Sun-80 ex African Sun-80 **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls SB. Corp.—Pascagoula, Ms (479) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
8006347 VCXB 800481 Df Esd Gc Pfd Rdr RTm/v	**CAPE BALLARD** **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**992** 507 330	✠Classed LR until 22/4/83	**1981**-11 Halifax Industries Ltd.—Halifax, N.S. (70) 49,92 (BB) 11,92 4,001 42,02 11,80 6,89 F 6,1 2 dks rf 457 Box K 406	**M Fishing** Stern Trawler Mchy.aft In.426	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller Fuel 208,5t (d.o.)-7,0pd 13,5kn
6812259 VGJZ 328670 Esd Gc Pfd Rdr RT	**CAPE BAULD** **National Sea Products Ltd.** Halifax, N.S. Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-6 Halifax Shipyards Ltd.—Halifax, N.S. (54) 47,33 10,11 3,798 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
7913517 VCSV 392686 Df Esd Gc Pfd Rdr RT	**CAPE BEAVER** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 361	✠Classed LR until 29/5/81	**1980**-5 Narasaki Zosen K.K.—Muroran (929) 49,92 (BB) 11,94 4,001 42,02 11,82 6,86 F 9,2 2 dks Box K 457	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 3 000bhp (2 207kW) MaK Ube Industries Ltd. Ube Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller
7042930 WY6658 520400	**CAPE BLANCO** **V & L Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8006335 VCTF 392729 Df Esd Gc Pfd Rdr RT	**CAPE BRIER** **National Sea Products Ltd.** Halifax, N.S. Canada	**992** 507 —	✠	**1981**-7 Halifax Industries Ltd.—Halifax, N.S. (69) 49,92 (BB) 11,92 4,201 42,02 11,80 6,89 F 6,1 2 dks rf 457 Box K 406	**M Fishing** Stern Trawler In.426	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller Fuel 208,5t (d.o.)-7,0pd 13,5kn
5392604 VMWY 191171 RTh	**CAPE BRUNY** ex Wonga-74 **Derwent Tug Co. Pty. Ltd.** *Hobart, Tas.* Australia	**242** 42 103	✠Classed LR until 26/5/72	**1949**-6 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (191) 31,48 8,16 3,722 28,94 7,65 3,94 RW BK 165	**M Tug** 1W	Vee Oil 2SA 16Cy. 222 × 267 E made45 fitted74 General Motors Corp. Cleveland, Oh Gen 2 × 4,75kW 110V d.c. Fuel (d.o.) 11kn
7939523 600793	**CAPE CALM** **Carl Thiele** Juneau, Ak United States of America	**121** 102 —		**1978** ....La Conner, Wa *21,65* 7,85 1,73 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A.
7937549 WYA2 669 597508	**CAPE CAMARON** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine Services Inc.—Brazoria, Tx *20,06* 6,43 3,46 1dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
6823272 VXKW 329739 Esd Gc Pfd Rdr RT	**CAPE CHARLES** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-10 Halifax Shipyards Ltd.—Halifax, N.S. (57) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
7237509 WYZ8 794 544311 Df Esd Gc Pfd Rdr RT	**CAPE CHARLES** **Chestertown Curtis Bay Co.** Wilmington, De United States of America	**275** 187 —	AB	**1972** McDermott Shipyard—Morgan City, La (176) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 170,5t (d.o.)
7100081 WM6332 271836 RT	**CAPE CHARLES** ex Colfax **Glenn Couch** San Diego, Ca United States of America	**198** 135 —		**1927** American Brown Boveri Corp. —Camden, NJ ... ... 38,10 7,32 2,75 conv Fishing — conv General Cargo — conv Tug 78	**TM Fishing**	2 Oil 2SA each 8Cy. 159 × 203 800bhp (588kW) General Motors Corp. U.S.A.
7730692	**CAPE COD** ex Pilgrim ex MMA 11	**794** 438 —		**1944** ....Point Pleasant, WV *52,71* 11,46 4,73 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) U.S.A.
6807010 YJWD2 124 Df Esd Gc Pfd Rdr RT	**CAPE COD** ex Joan Moran-80 **Vanuatu Fishing Co.** Vila Vanuatu	**298** 12 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (688) 4,709 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 179,0t

7420405 509126 Df Esd Gc Pfd Rdr RT	**CAPE COD** ex Joan Moran-83 ex Cape Lookout-81 **Kirkwood Curtis Bay Corp.** Wilmington, De United States of America	**295** 200 —	AB	**1975** McDermott Shipyard—Morgan City, La (211) 10,37 4,284 36,53 10,32 4,96	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 75kW a.c. Fuel 406,5t (d.o.)
7934171 WQZ3 991 610114	**CAPE COD** **Nunes & Perruca Fishing Corp.** New Bedford, Ma United States of America	**149** 101 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *23,69* 7,37 3,76 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div.
7611676 DVZR/ 3FSI2 Df Esd Gc Rdr RT	**CAPE COMORIN** ex Scan Progress-79 **Asian Prosperity Lines** Manila Philippines	**15 897** 10 048 27 676	**100A1** bulk carrier strengthened for heavy cargoes **LMC** EL Ht 605,0/62,0U3 FN 6465 (BV)	**1978** Koyo Dockyard Co. Ltd.—Mihara (737) 174,48 10,351 164,40 24,81 14,51 1 dk rf nil 7BH WB16237T incl. topside tanks in holds 3593T, Comb. btm & STs in holds 3349T & No. 3 hold 7823T	**M Bulk Carrier** 5 Ho 5,5 8,1 8,0 8,0 8,0 ER G.35 983 B.34 545 HeCls. B 5 Ha (stl) (9,0 17,3 16,7 16,7 17,6 × 12,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 210,5t (d.o.) 1 638,5t (hvf)-29,5pd
7519737 SXOH 8540 Df Esd Gc Rdr RTm/h/v	**CAPE CORFU** ex Hapag Lloyd Kiel-83 ex Russelsheim-82 **Kastelia Maritime Corp.** Piraeus Greece	**9 862** 6 568 15 767	(GL)	**1978** A.G. "Weser"—Bremen (1405) 149,97(BB) 21,04 9,240 139,27 21,01 12,27 F 10,1 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,7 17,9 17,0 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2T 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 8 690bhp (6 392kW) A.G. "Weser" Gen 3 × 464kW 440V 60Hz a.c. Fuel 139,5t (d.o.) 1 329,0t (hvf)-32,5pd
7900144 JCAP 121980 Df Esd Gc Rdr RT	**CAPE CORNWALL** **Orient Leasing Co. Ltd.** Tokyo Japan	**14 196** 9 375 23 928	NK	**1979** Imabari Zosen—Marugame (1064) 159,82 24,64 9,951 149,99 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** Mchy.aft G.31 233 B.29 841 4 Ha (18,3 19,9 19,9 19,9 × 12,8) Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 360kW 450V a.c.
5410561 VC9148 318330 Df Esd Gc Pfd Rdr RT	**CAPE DAUPHIN** **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**282** 95 —		**1963** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1452) 36,66 7,57 32,01 7,50 4,17 F 7,1 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 9,9 2 Ha (each 1,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Fuel 39,5t
7117345 VM2394 355107 Esd Rdr RTm/h	**CAPE DIRECTION** ex Janet T-80 **W. Angliss & Co. Ltd.** *Cairns, Queensland* Australia	**149** 97 —		**1971** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle, W.A. (201) 23,42 6,74 21,24 6,61 3,36 1 dk	**M Fishing** Side Trawler Ref 1 Ho 6,1 ER	Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 440V 50Hz a.c. Fuel (d.o.)
5415169 VLFQ 196929 Df Esd Gc Rdr RT	**CAPE DON** **Government of The Commonwealth of Australia (Department of Transport)** *Fremantle, W.A.* Australia	**2 106** 715 1 029	✠Classed LR until 4/68	**1963**-2 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (68) 74,07 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 8P 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 2 000bhp (1 471kW) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7100108 WB4810 251821	**CAPE DOUGLAS** ex LCT 1443 **Darlo D. Dayton** Juneau, Ak United States of America	**149** 111 —		**1944** Bison SB. Corp.—North Tonawanda, NY *30,55* 9,76 1,99 conv RoRo Cargo/Tank Landing Craft —	**TrM Fishing**	3 Oil 675bhp (497kW) .... Fuel (d.o.)
6410556 HO5281 1102 2-81 Rdr RTm	**CAPE ELIZABETH** ex Saint Fergus-81 **National Metal & Steel Corp.** Panama Panama	**306** 172 439	**✠100A1** SS 3/80 **✠LMC** EL e FN 435	**1964**-5 J. Lewis & Sons Ltd.—Aberdeen (345) 43,54 8,26 39,02 7,93 3,20 P 10,7 F 7,1 1 dk RW rf 76 NS 3BH WB164t	**M General Cargo** 1 Ho 23,1 ER G.566 1 Ha (17,3 × 5,1) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 159 × 165 499bhp (367kW) NE 57 W. H. Dorman & Co. Ltd. Gen 2 × 15kW 220V d.c. Fuel 18,5t (d.o.)
7913529 VCSX 392694 Df Esd Gc Pfd Rdr RT	**CAPE FAME** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 402	✠Classed LR until 23/6/81	**1980**-6 Narasaki Zosen K.K.—Muroran (930) 49,92 (BB) 11,94 42,02 11,82 6,86 F 9,2 2 dks Box K 406	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 420 geared to sc shaft 3 000bhp (2 207kW) Ube Industries Ltd. Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller
7221249 344974 Esd Gc Pfd Rdr RT	**CAPE FAREWELL** **National Sea Products Ltd.** St. John's, Nfl. Canada	**748** 325 —	✠Classed LR until 11/73	**1973**-1 Ferguson Industries Ltd.—Pictou, N.S. (192) 45,60 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr gea sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-W Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller

8301096 WRB6 888 654499 Esd Gc Pfd Rdr RT	**CAPE FEAR** **Cape Fear Inc.** Sea Mar. Inc. Houma, La United States of America	**282** 191 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (038) 3,666 55,25 12,20 4,27 F 15,3 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made—reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7100122 WK4076 274117	**CAPE FEAR** ex PCS 1383 Attica **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 108 —		**1944** Robert Jacob Inc.—City Island, NY *38,35* 7,47 3,13 1 dk conv Submarine Submarine-chaser —	**Wood TM Fishing**	2 Oil each -Cy. 1 200bhp (883kW) General Motors General Motors Corp. U.S.A. Fuel (d.o.)
8306266	**CAPE FEAR** **American Original Co.** United States of America	**200** — —		**1983** James K. Walker Marine Inc.—Pascagoula, Ms. (244) ... ... 28,05 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7050365 WY4706 515937	**CAPE FEAR** **Vidco Inc.** Brownsville, Tx United States of America	**101** 69 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7433103 ZCKM 701026 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE FINISTERRE** **Cape Finnistere Ltd.** Scottish Ship Management Ltd. Hong Kong Hong Kong (British)	**16 023** 10 174 26 003	✠**100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Gt 577,5/60,0U3 FN 6502	**1982**-8 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (148) 176,16 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB11986T incl. topside tanks in holds 2751T Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2324T and incl. No. 3 hold 5220T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.34 038 B.32 041 TEU 174 C.Dk 174/20′(40′) 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd 15kn
7100134 WA3278 241146	**CAPE FLATTERY** **Lars Jangaard** Seattle, Wa United States of America	**102** 69 —		**1941** Pacific Boat Building Co.—Tacoma, Wa *21,65* 6,56 2,95	**Wood M Fishing**	Oil 220bhp (162kW) .... Fuel (d.o.)
8023539 KFL9608 FL-96 08-DF Df Esd Gc Pfd Rdr RT	**CAPE FLORIDA** **National Science Foundation** University of Miami (Rosenstiel School of Marine & Atmospheric Science) Miami, Fl United States of America	**296** 201 —	AB	**1981** Atlantic Marine Inc.—Fort George Island, Fl (185) 41,15 2,744 37,83 9,77 4,12 F 27,2 1 dk	**TM Research**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 175kW a.c. 2 Controllable pitch propellers 12kn
5143455 WA5673 241100 Rdr	**CAPE FLORIDA** ex Hartford **Sun Marine Co. Inc.** Miami, Fl United States of America	**125** 85 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (496) *25,43* 6,86	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
5386095 VKWG 157642 RTv	**CAPE FORESTIER** ex Warang-74 **Derwent Tug Co. Pty. Ltd.** *Hobart, Tas.* Australia	**218** 7 199	✠Classed LR until 25/3/77	**1936**-12 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (119) 31,30 8,16 3,372 28,96 7,62 3,94 R BK 165	**M Tug**	2 Vee Oil 2SA each 16Cy. 222 × 267 geared to sc. shaft E made45 fitted70 General Motors Corp. Cleveland, Oh Gen 2 × 22kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
8006359 VY3823 800493 Df Esd Gc Pfd Rdr RT	**CAPE FOURCHU** **National Sea Products Ltd.** Halifax, N.S. Canada	**991** 506 340	✠Classed LR until 22/4/83	**1982**-6 Halifax Industries Ltd.—Halifax, N.S. (71) 49,92 (BB) 11,92 4,201 43,79 11,80 6,89 F 6,1 2 dks rf 457 Box K 406	**M Fishing** Stern Trawler In.426	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller Fuel 208,5t (d.o.)-7,0pd 13,5kn
7214399 345822 Esd Gc Pfd Rdr RT	**CAPE FOX** **National Sea Products Ltd.** St. John's, Nfl. Canada	**750** 327 —	✠Classed LR until 11/73	**1972**-9 Hawker Siddeley Canada Ltd.—Halifax, N.S. (62) 45,57 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. United Kingdom Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7619044 H2QD 702015 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE GATA** ex Henriette Schulte-83 **St. Basil Shipping Co. Ltd.** Bernhard Schulte Limassol Cyprus	T.Mk **5 255** 2 877 8 318 **8 593** 5 257 11 118	GL	**1977** Fukuoka Zosen K.K.—Fukuoka (1061) 136,35 20,55 —/8,311 125,51 20,52 11,03 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD ER G.15 991 B.15 063 TEU 437 C. 437/20′ 3 Ha ER Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 6 700bhp (4 928kW) Mitsubishi Kobe Hatsudoki K.K. Tarami 16,5kn
7643485 WYR2 962 573227	**CAPE GRACIAS** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1976** J & S Marine Services Inc.—Brazoria, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)

7117333 VM2396 355106 Esd Rdr RTm/h	**CAPE GRENVILLE** ex Gracie T-80 **W. Angliss & Co. Ltd.** *Cairns, Queensland* Australia	**149** 97 —		**1971** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle, W.A. (200) 23,42 6,74 21,24 6,61 3,36 1 dk	**M Fishing** Side Trawler Ref 1 Ho 6,1 ER	Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 440V 50Hz a.c. Fuel (d.o.) 10
7233072 3EJC3 12984-LI Df Esd Gc Rdr RTv	**CAPE GWADAR** ex Cape Grenville-84 **Ocean Shelf Trading Inc.** Panama Panama	**14 651** 10 051 24 035	**✠100A1** CS 1/83 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt 2$\frac{11}{16}$"U2 FN 5681	**1973**-1 Haugesund M/V A/S—Haugesund (45) 162,87(BB) 22,92 10,400 153,90 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6960t incl. Comb. btm & STs in holds 2663t Topside tanks in Nos. 3, 4 & 5 holds 1220t	**M Bulk Carrier** 5 Ho 19,6 23,7 23,7 23,7 22,8 ER G.30 158 B.29 452 5 Ha (stl) (18,9 18,9 18,9 18,9 13,2 × 15,4) ER Cr 4(15)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 12 000bhp (8 827kW) Stork-Werkspoor Diesel N.V. Amsterd Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 98,5t (d.o.) 1 958,0t (hvf) 15,5
7035561 WX8505 507813 Df Gc Pfd Rdr RTh/v	**CAPE HATTERAS** ex Doris Moran-70 **Aberdeen Curtis Bay Co.** Wilmington, De United States of America	**298** 9 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (686) 33,53 8,69 4,706 31,09 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 revers reduction geared to sc. shafts General Motors Corp. La Grange, Il Gen 2 × 100kW Fuel 205,0t
8023541 KNC3233 NC32 33AU Df Esd Gc Pfd Rdr RT	**CAPE HATTERAS** **National Science Foundation** Beaufort-Morehead City, NC United States of America	**296** 201 —	AB	**1981** Atlantic Marine Inc.—Fort George Island, Fl (186) 41,15 2,744 37,83 9,77 4,12 F 27,2 1 dk	**TM Research** Oceanographic	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 175kW a.c. 2 Controllable pitch propellers 12
7111365 GOXV 339746 Df Esd Gc Rdr RTv	**CAPE HAWKE** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 651** 9 896 24 091	**✠100A1** CS 7/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt 2$\frac{11}{16}$"U2 FN 5682	**1971**-9 Haugesund M/V A/S—Haugesund (40) 162,87 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB7679t incl. Comb. btm & side tanks in holds 2662t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 20,4 24,3 24,3 24,3 22,7 ER G.30 169 B.29 432 5 Ha (stl) (14,0 18,9 × 15,4) (18,9 18,9 18,9 × 15,3) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 5/74 Stork-Werkspoor Diesel B.V. Amsterd Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf) 15,5
7923433 WYR8 756 637807 Df Esd Gc Pfd Rdr RT	**CAPE HENLOPEN** ex New Del-84 **Delaware River & Bay Authority** Wilmington, De United States of America	**2 152** 1 463 504	AB	**1981** Norfolk SB. & D.D. Corp.—Norfolk, Va (179) 97,54 20,81 2,136 92,77 20,74 5,03 1 dk rf 610	**TM RoRo Cargo/Ferry** 800dk P	2 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared to sc. shafts 4 120bhp (3 031kW) Colt Industries Fairbanks Morse Engine Division Beloit Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 36,0t (d.o.)-5,5pd 1
5381978 WM5958 281371 Rdr RTm/h	**CAPE HENLOPEN** ex Virginia Beach-64 **Cross Sound Ferry Services Inc.** New London, Ct United States of America	**1 492** 799 1 600		**1944** Jeffersonville B. & M. Co. —Jeffersonville, In *93,76* 15,30 96,32 15,27 3,13 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM Ferry** 632P	2 Oil 2SA each 16Cy. 222 × 267 2 880bhp (2 118kW) General Motors Corp. U.S Gen 3 × 100kW 115/230V d.c. Fuel (d.o.)
7303889 545501 Df Esd Gc Pfd Rdr RT	**CAPE HENLOPEN** **Queenstown Curtis Bay Co.** Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (178) 4,319 30,71 9,45 5,21 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW Fuel 170,5t (d.o.)
7517820 Df Esd Gc Pfd Rdr RT	**CAPE HENLOPEN** **Interstate Navigation Co.** Lewes, De United States of America	**228** 155 —	AB	**1976** Swiftships Inc.—Morgan City, La (115) 36,58 7,12 2,972 33,25 7,10 3,18 1 dk	**Aluminium Alloy TM Research**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 75kW a.c. 2 Controllable pitch propellers Fuel 34,5t (d.o.) 1
6807022 WX8464 508632 Df Esd Gc Rdr RT	**CAPE HENRY** ex Teresa Moran-76 **Warwick Curtis Bay Co.** Wilmington, De United States of America	**298** 9 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (687) 4,719 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 100kW Fuel 179,0t
6510928 Esd	**CAPE HOPE** **Feripat S.A.** Huacho Peru	**175** — —		**1964** Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao *24,51* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit
6822008 VGJW 329732 Esd Gc Pfd Rdr RT	**CAPE HOWE** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-9 Halifax Shipyards Ltd.—Halifax, N.S. (56) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12
7393561 VC9122 369464 Esd Gc Pfd Rdr RTm/h/v	**CAPE HUNTER** **National Sea Products Ltd.** Halifax, N.S. Canada	**748** 328 —	✠Classed LR until 31/12/76	**1975**-12 Marystown Shipyard Ltd. —Marystown, Nfl. (17) 45,65 (BB) 11,16 4,160 38,87 10,98 5,49 B 6,1 F 19,6 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr gear sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-W Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller 11

7015808 ZFUD 337239 Df Esd Gc Pfd Rdr RTm	**CAPE HUSTLER** ex City Of Lisbon-79 ex Tagus-74 **Sea Containers Ltd.** Hamilton Bermuda (British)	**1 578** 892 2 175	✠Classed LR until 27/1/83	**1970**-3 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (80) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' incl. 21 ref C. 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
8200292 OW2331 RT	**CAPE ISLAND** **P/f Global Chemical Tankers Ltd.** Britiship Ltd. Klakksvik Faeroes	**1 599** 1 218 3 914	GL	**1982** Buesumer Werft G.m.b.H.—Buesum (1443) 91,72 (BB) 13,72 6,231 83,83 13,61 8,67 1 dk	**M Tanker** Chemical 8 Ta (s.stl) 12 Ta ER L.3 806	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 240kW 1 × 196kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5061463 CY4729 189245	**CAPE JAMES** ex Mount Edgecumbe-56 **Gale-Force Marine Ltd.** Vancouver, B.C. Canada	**256** 174 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *32,92* 8,23	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 12Cy. 140 × 152 960bhp (706kW) NE 74 Cummins Engine Co. Inc. Columbus, In 12kn
6808026 328657 Esd Gc Pfd Rdr RT	**CAPE JOHN** **National Sea Products Ltd.** Halifax, N.S. Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-5 Halifax Shipyards Ltd.—Halifax, N.S. (53) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
5052204 SXPB 4853 Df Esd Gc Rdr RTv	**CAPE KAMARI** ex Kotsos M.-78 ex Johs. Stove-73 ex Brissac-69 **Meltemi Compania Naviera S.A.** Piraeus Greece	**11 419** 6 312 16 573	BV (NV)	**1962** Ch. Reunis Loire-Normandie—Nantes (662) 155,40 20,45 9,278 144,99 20,40 11,31 P 71,1 B 25,0 F 28,7 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.21 693 7 Ha (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Ch. de l'Atlantique St Nazaire Gen 3 × 264kW 380V 50Hz a.c. Fuel 1 376,5t (hvf) 13kn
6703161 326074 Esd Pfd Rdr RT	**CAPE KELTIC** **National Sea Products Ltd.** Halifax, N.S. Canada	**360** 122 —	✠Classed LR until 9/67	**1967**-2 Halifax Shipyards Ltd.—Halifax, N.S. (44) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 755bhp (555kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58kW 230V 60Hz a.c.
7046223 SWUO 3993 Df Esd Gc Rdr RTm/h/v	**CAPE KENNEDY** **Lagodorado Cia. Armadora S.A.** Piraeus Greece	**9 868** 6 257 15 174	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2186) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14kn
7742396 WYA2 267 591885	**CAPE KENNEDY** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine Services Inc.—Brazoria, Tx *20,06* 6,43 3,46 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7114848 P3OX 394325 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE KILA** ex Lucie S-84 ex Jupiter-79 **St. Fabian Shipping Co.** Limassol Cyprus	**5 174** 2 749 7 596	GL ✠Classed LR until 31/8/79	**1972**-1 S.A. Juliana Const. Gijonesa—Gijon (221) 118,12 17,66 7,340 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 19,9 28,0 23,7 ER G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
8034629 618158	**CAPE KIWANDA** **Benson Hogevoll** Coos Bay, Or United States of America	**108** 73 —		**1979** Toledo S.B. Co.—Toledo, Oh *19,82* 6,71 3,15 1 dk	**M Fishing**	Oil 620bhp (456kW) U.S.A.
7324376 VC8927 348079 Esd Gc Pfd Rdr RT	**CAPE LA HAVE** **National Sea Products Ltd.** Halifax, N.S. Canada	**751** 327 —	✠Classed LR until 9/74	**1973**-10 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (5) 45,65 11,16 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7913531 VCSW 392698 Df Esd Gc Pfd Rdr RT	**CAPE LANCE** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 361	✠Classed LR until 31/7/81	**1980**-7 Narasaki Zosen K.K.—Muroran (931) 49,92 (BB) 11,94 4,001 42,02 11,82 6,86 F 9,2 2 dks Box K 406	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 3 000bhp (2 207kW) MaK Ube Industries Ltd. Ube Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller
7215329 332091 Esd	**CAPE LE GRAND** **D. H. A., H. J. A. & Lillian Mackenzie** *Fremantle, W.A.* Australia	**111** 61 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (119) 19,18 6,28 2,439 16,74 6,25 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 10kn

7100146 WD5374 260629	**CAPE LYNCH** ex Sand Point ex Col. William H. Combs ex BSP 872 **Port Lynch Inc.** Seattle, Wa United States of America	**186** 154 —		**1943** Maritime Shipyards—Seattle, Wa *25,03* 8,13 2,65	**Wood M Fishing**	Oil 270bhp (199kW) .... Fuel (d.o.)
7613026 SZXG 8004 Df Esd Gc Pfd Rdr RT	**CAPE MALEAS** ex Pagassiticos Gulf-83 ex Apolina-81 ex Rada-80 ex Buyo-79 ex Pacific Seatrade-77 ex Blue Saturn-77 **Pagassiticos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**9 942** 7 622 16 023	NV (NK)	**1977** Mie Shipyard Co. Ltd.—Yokkaichi (172) 145,01(BB) 21,85 9,270 136,02 21,81 12,43 P 23,8 F 10,7 2 dks	**M General Cargo** G.22 534 B.20 844 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 4(22)	Vee Oil 4SA 14Cy. 400 × 460 geared sc. shaft 9 100bhp (6 694kW) Pie Nippon Kokan K.K. Tsurumi Works, Yoko Gen 2 × 300kW 440V 60Hz a.c. 15,2
5061554 VDXC 174106	**CAPE MARK** **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**104** 61 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *22,38* 6,30	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 NE 64 Caterpillar Tractor Co. Peoria, Ill
7621035 SXDY 6346 Df Esd Gc Pfd Rdr RT	**CAPE MATAPAS** ex Thermaicos Gulf-83 **Thermaicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	T.Mk **6 725** 3 892 13 335 **10 460** 7 013 16 539	✠**100A1** SS 12/81 ✠**LMC** EL C† 2⅜"U2 FN 4684	**1977**-7 Minami-Nippon Zosen K.K.—Usuki (513) 147,35(BB) 22,13 —/8,892 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,1 26,3 26,3 26,3 4 TwD ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 11,9 × 11,2) ER 8W Der 1(60) 8(15)	Oil 2SA 5Cy. 700 × 1200 7 750bhp (5 701kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 340kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 936,0t (hvf)
5087754 WA4132 232813 Rdr RTm/h	**CAPE MAY** ex Del-Mar-Va-64 **Delaware River & Bay Authority** New Bedford, Ma United States of America	**2 294** 1 560 486		**1933** Pusey & Jones Corp.—Wilmington, De (1059) *103,45* 18,01 17,99 5,82 3 dks R len 55	**TS Ferry** 832P Mchy.aft	U 8Cy. 483 × 508 2 800ihp (2 060kW) Skinner Engine Co. Unaf Erie Gen 3 × 60kW 120V d.c. Fuel 65,0t (o.f.)
7306790 WYT8 068 546570 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE MAY** **Moran Towing Corp.** Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (180) 32,62 10,37 4,319 30,74 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Ill Gen 2 × 75kW 110V 60Hz a.c. Fuel 196,0t (d.o.)
5061580 WA3397 250339 Df Esd Pfd Rdr RT	**CAPE MAY** ex Bonnie Lou-55 ex Carole June-51 **Smith Meal Co. Inc.** Gloucester, Ma United States of America	**163** 111 —		**1946** Electric Boat—Groton, Ct *26,07* 6,53 ... ... 1 dk	**M Fishing** Side-fishing	Oil 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco
5410573 320508 Esd Pfd Rdr	**CAPE MIRA** **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**291** 93 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (82) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz
7109348 SVAQ 4159 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE MONTEREY** ex Kastraki-79 **Monterey Maritime Corp.** Piraeus Greece	**9 826** 6 087 15 175	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2215) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare sc. shaft 5 130bhp (3 773kW) Pie Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)
7038549 3FYC2 1258 9-NY Df Esd Gc Rdr RTv	**CAPE MONZE** ex Killin-84 ex Tanjong Tokong-83 ex Cape Horn-81 **Twin Harbours Navigation Ltd.** Naeem Sarfraz Ltd. Panama Panama	*15 353* *9 034* 24 035	✠**100A1** CS 1/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL G† $2\frac{11}{16}$"U2 FN 5681	**1971**-1 Haugesund M/V A/S—Haugesund (38) 162,87(BB) 22,92 10,399 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB7680t incl. Comb. btm. & side tanks in holds 4315t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 19,6 23,7 23,7 23,7 22,9 ER G.30 158 B.29 452 5 Ha (stl) (13,2 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 9/73 Stork-Werkspoor Diesel N.V. Amste Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c.
5061619 VLFR 316193 Df Esd Gc Rdr RT	**CAPE MORETON** **Government of The Commonwealth of Australia (Department of Transport)** *Brisbane, Queensland* Australia	**2 106** 715 1 029	✠Classed LR until 4/65	**1963**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (69) 74,07 12,86 4,369 67,21 12,81 7,17 B 36,0 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 2 000bhp (1 471kW) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6608737 326055 Esd Gc Pfd Rdr RT	**CAPE MORROW** **National Sea Products Ltd.** Halifax, N.S. Canada	**617** 272 —	✠Classed LR until 9/67	**1966**-8 Halifax Shipyards Ltd.—Halifax, N.S. (38) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller

7217755 344973 Esd Gc Pfd Rdr RT	**CAPE NEDDICK** **National Sea Products Ltd.** St. John's, Nfl. Canada	**749** 325 —	✠Classed LR until 11/73	**1972**-10 Ferguson Industries Ltd.—Pictou, N.S. (191) 45,60 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
6622537 326069 Esd Gc Pfd Rdr RT	**CAPE NELSON** **National Sea Products Ltd.** Halifax, N.S. Canada	**618** 273 —	✠Classed LR until 9/67	**1966**-12 Halifax Shipyards Ltd.—Halifax, N.S. (42) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
6413259 320572 Esd Pfd Rdr RT	**CAPE NORMAN** **National Sea Products Ltd.** Halifax, N.S. Canada	**359** 122 —	✠Classed LR until 3/65	**1964**-7 Halifax Shipyards Ltd.—Halifax, N.S. (33) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
5061669 CYNC 175115 Df Esd Pfd Rdr	**CAPE NORTH** **Lunenburg Marine Museum Society** Lunenburg, N.S. Canada	**246** 120 —		**1945** Clare SB. Co. Ltd.—Meteghan, N.S. 40,24 7,52 3,963 7,47	**Wood M Fishing** Side Trawler 1 Ho 9,7 1W	Oil 4SA 8Cy. 330 × 405 Cooper-Bessemer Corp. Mount Vernon, Wa Fuel 25,5t 11kn
6605125 326043 Esd Gc Pfd Rdr RT	**CAPE NOVA** **National Sea Products Ltd.** Halifax, N.S. Canada	**617** 272 —	✠Classed LR until 9/67	**1966**-6 Halifax Shipyards Ltd.—Halifax, N.S. (37) 47,33 10,04 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
7520229 GWER 376971 Df Esd Gc Pfd Rdr RT	**CAPE OTWAY** **Otway Shipping Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**20 819** 11 510 32 505	**✠100A1** SS 12/81 strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL Jt 2½"U3 FN 7110	**1976**-12 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1093) 179,03(BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil 7BH WB11685t incl. Comb. btm. & STs in holds 5459t topside tanks in Nos. 1,2, & 5 holds 2747t STs in No. 3 hold 2197t	**M Bulk Carrier** 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16-22)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf) 15,5kn
6613330 326062 Esd Gc Pfd Rdr RT	**CAPE PICTOU** **National Sea Products Ltd.** Halifax, N.S. Canada	**617** 272 —	✠Classed LR until 9/67	**1966**-9 Halifax Shipyards Ltd.—Halifax, N.S. (39) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
6422418 VLFS 317240 Df Esd Gc Rdr RT	**CAPE PILLAR** **Government of The Commonwealth of Australia (Department of Transport)** *Melbourne, Victoria* Australia	**2 104** 689 1 029	✠Classed LR until 11/65	**1964**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (70) 74,25 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 2 000bhp (1 471kW) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller
5061750 193787	**CAPE PINE** **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**137** 93 —		**1942** Fisher Boatworks—Detroit, Mi *32,31* 5,59 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illinois
7034177 VSBD7 339722 Df Esd Gc Pfd Rdr RTv	**CAPE RACE** **Alcan Shipholding (Bermuda) Ltd.** Scottish Ship Management Ltd. Hamilton Bermuda (British)	**14 885** 8 802 23 310	**✠100A1** CS 12/80 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 1 **✠LMC** **UMS** EL Ft 2⅝"U2 FN 5791	**1971**-1 Kaldnes M/V A/S—Tonsberg (186) 165,21(BB) 22,92 10,218 156,98 22,86 14,03 P 29,3 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm side & topside tanks in Nos. 1-4 holds 4640t, topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 356kW) Sulzer A/S Horten Verft Horten 2 AuxB (1 o.f. 1 Comp) 7,1kgf/cm² (7,0bar) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
5402198 320503 Esd Pfd Rdr	**CAPE RACE** **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**323** 117 —	✠Classed LR until 10/64	**1963** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (80) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7207712 WYZ3 495 531151	**CAPE RACE** **Tatum Shrimp Co. Inc.** Brownsville, Tx United States of America	**106** 72 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
5330199 199199 RTm	**CAPE RAOUL** ex Sirius Cove-73 **Derwent Tug Co. Pty. Ltd.** *Hobart, Tas.* Australia	**165** — —	✠Classed LR until 28/1/77	**1958**-12 T. Mitchison Ltd.—Gateshead (83) 29,88 7,93 3,302 26,90 7,55 3,81 rf 406 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 248 × 318 sr reverse geared to sc. shafts Mirrlees, Bickerton & Day Stockport Gen 3 × 20kW 220V d.c. Fuel (d.o.) 11kn

7205776 SZMK 3161 Df Esd Gc Rdr RT	**CAPE RION** ex Ponza-84 **Finsbury Holding Corp.** Piraeus Greece	**8 908** 5 971 14 897	BV	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2257) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gear sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf)	Pi 13.7
6404234 320637 Df Esd Rdr RT	**CAPE ROCK** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	**171** 90 —		**1963** Wagstaff & Hatfield—Port Greville, N.S. *27,95* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co.	Belo
7503180 VCBT 371732 Df Esd Gc Pfd Rdr RT	**CAPE ROGER** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**1 255** 357 —	✠Classed LR until 1/6/79	**1977**-8 Ferguson Industries Ltd.—Pictou, N.S. (201) 62,49 12,22 4,128 57,31 12,20 5,49 B & F 47,3 2 dks rf 457	**TM Fishery Patrol Vessel** Ice strengthened 1 Ho 5,1 ER G.148 1 Ha (stl) (1,6 × 1,6) ER Cr 2(5)	2 Oil 4SA each 12Cy. 250 × 300 dr geared to sc. shafts 4 410bhp (3 244kW) A/B Bofors Nohab Gen 2 × 250kW 480V 1 × 75kW 480V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers	Trolh
5061798 VCZD 157090	**CAPE ROGER CURTIS** ex Anna D.-40 **Aurele J. Girard** Vancouver, B.C. Canada	**122** 69 —		**1932** Meteghan SB. Co.—Meteghan, N.S. *29,94* 5,49	**Wood M Tug**	Oil 2SA 5Cy. 265 × 320 Fairbanks Morse & Co.	Belo
7398353 WYU8 052 546317 Pfd Rdr RTh	**CAPE ROJO** **Tatum Trawlers Inc.** Brownsville, Tx United States of America	**106** 72 —		**1974** Heritage Marine—Freeport, Tx 25,00 19,99 6,43 3,66 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 365bhp (268kW) Caterpillar Tractor Co. Gen 1 × 2kW 32V d.c.	Peoria, Ill
7908134 611686 Gc Rdr RT	**CAPE ROMAIN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 —	AB	**1979** McDermott Shipyard—Morgan City, La (252) 32,01 30,23 9,77 4,83 1 dk rf 762	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c.	La Gr
7100158 WX9606 510658	**CAPE ROMANO** **Stranger Inc.** Brownsville, Tx United States of America	**114** 77 —		**1967** M & F Seacraft, Inc.—Palacios, Tx *21,28* 6,66 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)	
7100160 WX6887 504626	**CAPE ROMANZOFF** ex Jasmine (WAGL 261) **Roy Furfiord** Seattle, Wa United States of America	**160** 109 —		**1935** Dravo Corp.—Pittsburgh, Pa *26,19* 7,04 2,32 conv Lighthouse Tender —	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)	
6703159 326075 Esd Pfd Rdr RT	**CAPE ROUGE** **National Sea Products Ltd.** Halifax, N.S. Canada	**358** 122 —	✠Classed LR until 9/67	**1967**-3 Halifax Shipyards Ltd.—Halifax, N.S. (45) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 755bhp (555kW) Kloeckner Humboldt Deutz Gen 2 × 58kW 230V 60Hz a.c.	K
6061836 VC4345 318275 Esd Pfd Rdr RT	**CAPE SABLE** **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1449) 43,01 8,08 3,988 37,01 8,01 4,22 F 4,6	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Controllable pitch propeller	Amsterd
6415582 HO4769 9784-79 RT	**CAPE SABLE** ex Viking-79 ex Coamo-68 ex Pokagon (YTB 746)-64 ex Lt. Col. George S. Gillis **Cape Sable Inc.** Panama Panama	**193** 104 —	(AB)	**1943** Equitable Shipyards, Inc. —Madisonville, La (156) *30,06* 7,68 3,560 29,85 7,60 3,92 1 dk BK 152	**M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Fuel 114,0t (d.o.)	U
7829027 WYA2 462 594595	**CAPE SABLE** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine Services Inc.—Brazoria, Tx *20,06* 6,43 3,46 1dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.	U
7611470 371018 Esd Gc Pfd Rdr RT	**CAPE SAMBRO** **National Sea Products Ltd.** St. John's, Nfl. Canada	**748** 338 —	✠Classed LR until 12/5/78	**1977**-2 Marystown Shipyard Ltd. —Marystown, Nfl. (20) 45,65 11,16 4,271 39,88 10,98 5,49 F 25,0 rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 geared sc. shaft 2 000bhp (1 471kW) Ruston Diesels Ltd. Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller	English El Newton-le-W
7938622 WYA2 844 600699	**CAPE SAN** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine Services Inc.—Brazoria, Tx *20,06* 6,43 3,46 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.	U
7436662 WYP4 554 546611 RTm	**CAPE SAN JUAN** **TNT Marine Service Inc.** Miami, Fl United States of America	**199** 135 —		**1945** Ira S. Bushey & Sons Inc.—New York, NY (572) 7,62 3,404 28,81 3,76 1 dk	**M Tug**	Oil .... Gen 2 × 40kW 110V d.c. Fuel (d.o.)	10

7048130 WY6317 520746	**CAPE SAN VINCENT** **New Cape San Vincent Marine Products** San Juan Puerto Rico (U.S.A.)	**864** 443 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa *46,55* 10,37 5,95	**M Fishing**	Oil 2 800bhp (2 060kW) .... Fuel (d.o.)
7308528 WV8999 299606	**CAPE SARICHEF** ex Laurie Lynn-80 ex Cape Sarichef-78 ex Early Jo-78 ex Laura Lyn-77 ex Sea Comber ex Steahen R Capps ex BSP 1922 **Robert A. Sherman** Tacoma, Wa United States of America	**193** 150 —		**1943** Maritime Shipyards—Seattle, Wa *25,12* 8,11 2,65	**M Fishing**	Oil 490bhp (360kW) U.S.A. Fuel (d.o.)
5061891 VDPK 193879 Esd Pfd Rdr RT	**CAPE SCATARI** **David G. Walker** Halifax, N.S. Canada	**218** 106 —		**1951** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27	**Wood M Fishing** Side Trawler	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
6613366 326067 Esd Gc Pfd Rdr RT	**CAPE SCOTIA** **National Sea Products Ltd.** Lunenburg, N.S. Canada	**618** 273 —	✠Classed LR until 12/67	**1966**-10 Halifax Shipyards Ltd.—Halifax, N.S. (41) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
5061906 192067	**CAPE SCOTT** ex Coastal Trader 11-49 **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**167** 87 —		**1943** Fulton Shipyards—Antioch, Ca *30,06* 6,58 6,53	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca
7402697 WYT9 257 563233 Df Esd Gc Rdr RT	**CAPE SEAHORSE** ex Sir Francis Drake-80 **Gatx Leasing Corp.** Seahorse Fleet Inc. Morgan City, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (453) 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made72 reconditioned & fitted82 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 12kn
8121874 WRB2 956 648356 Df Esd Gc Rdr RTm/v	**CAPE SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**494** 335 1 200	AB	**1982** Leevac Shipyards—Jennings, La (281) 61,02 3,880 58,22 12,20 3,81 F 18,6 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 2SA each 16Cy. 230 × 254 sr reverse geared to sc. shafts E made58 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.) 12kn
7217767 345825 Esd Gc Pfd Rdr RT	**CAPE SMOKY** **National Sea Products Ltd.** St. John's, Nfl. Canada	**750** 327 —	✠Classed LR until 11/73	**1972**-11 Hawker Siddeley Canada Ltd.—Halifax, N.S. (63) 45,60 10,98 4,674 39,88 10,67 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7206964 SZQP 8265 Df Esd Gc Pfd Rdr RTv	**CAPE SOUNION** ex Epidavros Gulf-83 ex Indah Jumbo-82 ex Harngjin-80 ex Daishowa Venture-78 **Epidavros Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**10 695** 6 582 16 914	NV (AB) (KR)	**1972** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1161) 148,42 22,56 8,989 138,00 22,51 11,89 P 27,2 F 9,2 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,6 26,4 26,4 26,4 ER G.21 690 B.21 004 4 Ha (stl) (13,9 × 11,2) (17,1 17,1 17,1 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 720,0t 15,25kn
5061841 VRAA 175883 Df Esd Rdr RTm	**CAPE ST. MARY** **Government of Hong Kong (Agriculture & Fisheries Department)** Hong Kong Hong Kong (British)	**242** 72 —	✠Classed LR until 1/5/81	**1951**-6 Hall, Russell & Co. Ltd.—Aberdeen (827) 35,67 7,68 3,544 31,58 7,62 3,81 F 7,7 R rf 610 BK 191	**M Fishing** Side Trawler 1 Ho 4,8 3 Ha (1,0 1,0 × 1,0) (0,5 × 0,6)	Oil 4SA 7Cy. 230 × 305 sr geared to sc. shaft 420bhp (309kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7357012 SXNY 8097 Df Esd Gc Rdr RT	**CAPE SUPERIOR** ex Telfair Challenger-81 ex Estina-80 **Kini Maritime Corp.** Piraeus Greece	**8 896** 5 953 14 800	AB (BV)	**1974** Jurong Shipyard Ltd.—Singapore (1008) 143,39(BB) 19,87 9,033 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 950 B.18 500 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 13,5kn
7705491 SYAV 8671 Df Esd Gc Rdr RT	**CAPE SYROS** ex Pola-84 **Bentley Holdings Inc.** Piraeus Greece	**8 898** 5 939 14 908	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2548) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 13,5kn

6911574 SWSS 7945 Df Esd Gc Pfd Rdr RT	**CAPE TENARON** ex Patraicos Gulf-83 ex Al Tawfiq-80 ex New Caledonia Maru-78 **Patraicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**9 792** 6 895 21 069	NV (NK)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (279) 155,35(BB) 22,84 9,189 147,02 22,81 12,60 P 29,6 F 14,1 1 dk	**M Bulk Carrier** 3 Ho 31,1 36,8 32,0 ER G.19 824 HeCls. B 3 Ha (stl) (20,8 27,2 20,8 × 10,3) ER Cr 2(8) Der 4(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Uraga Heavy Ind. Ltd. Yoko Gen 3 × 296kW 445V 60Hz a.c. Fuel 180,0t (d.o.) 1 238,0t (hvf)-28,5pd
8001402 VRME 399876 Df Esd Gc Pfd Rdr RT	**CAPE THISTLE** **Bath Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**18 250** 11 620 29 665	✠100A1 oil tanker or molasses in cargo tanks SG 1.45 **✠LMC** **IGS** EL Gt 577,5/60,0U3 FN 6468	**1982**-3 Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1242) 176,00(BB) 25,05 10,784 165,00 25,00 14,20 P 36,6 F 12,2 1 dk rf nil 8BH WB14200T	**M Tanker** Oil Molasses IGS (LR) 11 Ta ER L.(oil) 37 263 HeCls. C	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 450kW 450V 60Hz a.c.
6904600 HO4791 1436-70 Esd Pfd Rdr RTm/h/v	**CAPE TIDE** ex Tide Hal IV-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**712** 361 1 006	AB	**1969** Verolme Scheepswerf Heusden N.V.—Heusden (803) 50,50 11,87 3,893 46,61 11,56 4,42 F 18,3 1 dk rf 762	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 10Cy. 215 × 260 reverse reduction geared to sc. shafts 3 080bhp (2 266kW) NE 70 Stork-Werkspoor Diesel B.V. Amsterd Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)
7719040 GYIV 389162 Df Esd Gc Pfd Rdr RT	**CAPE TOWN CARRIER** ex Myrmidon-84 **Ocean Transport & Trading plc** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 867** 5 544 15 489 **16 482** 8 872 21 215	✠100A1 strengthened for heavy cargoes **✠LMC** EL Ht 605,0/70,0U2 FN 6231	**1980**-11 Scotts' SB. Co. Ltd.—Greenock (751) 164,57(BB) 26,07 —/10,664 155,00 26,00 14,20 P 34,8 F 25,3 2 dks rf nil 8BH WB4005T incl. DTf662T & Comb. btm & STs in holds 2872T	**M General Cargo** 5 Ho 14,0 24,3 24,0 24,0 24,8 5 TwD ER G.30 514 B.28 932 TEU 795 C.Ho 427/20'(40') C.Dk 368/20'(40') 9 Ha (stl) (10,7 × 8,5) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,3) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Scotts' Engineering Co. Ltd. Greeno AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller Fuel 191,5t (d.o.) 1 687,0t (hvf)
7207346 P3OQ 394324 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE VALS** ex Auguste S-82 ex Miraflores-79 **Ostrich Shipping Co. Ltd.** Limassol Cyprus	**5 174** 2 749 7 596	GL ✠Classed LR until 31/8/79	**1972**-4 S.A. Juliana Const. Gijonesa—Gijon (223) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf)
7304613 VC8594 347225 Esd Gc Pfd Rdr RT	**CAPE VERDE** **National Sea Products Ltd.** St. John's, Nfl. Canada	**750** 327 —	✠Classed LR until 13/9/74	**1973**-1 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (4) 45,60 11,16 4,846 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Side Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7330399 VC8942 348097 Esd Gc Pfd Rdr RT	**CAPE WRATH II** **National Sea Products Ltd.** St. John's, Nfl. Canada	**750** 327 —	✠Classed LR until 9/74	**1973**-11 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (6) 45,65 11,16 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	Vee Oil 4SA 12Cy. 254 × 305 sr geared sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
5062077 Df Esd Gc Rdr	**CAPE YORK** **Taiwan Steel & Mining Corp.** China*	**1 459** 528 857	✠Classed LR until 8/27	**1925**-10 Australian Commonwealth Shipping Board—Sydney, N.S.W. (102) 71,76 10,67 4,471 10,62 B 27,5 2 dks R BK 38	**S Lighthouse Tender** B.876 4W Der 2(12)	T 3Cy. 464 762 & 1245 × 914 Australian Commonwealth Shipping Board Sydney, N.S Fuel 246,0t (o.f.)
6815550 VGMG 328678 Esd Gc Pfd Rdr RTm/h/v	**CAPE YORK** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-8 Halifax Shipyards Ltd.—Halifax, N.S. (55) 47,33 10,11 3,871 40,01 9,78 4,86 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
7630933 355961 Esd RT	**CAPEL** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**163** 10 —		**1976** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (148) 25,96 8,84 2,667 24,54 8,26 3,69 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 geare to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detro
7370882 JLNL 121899 Df Esd Gc Pfd Rdr RTh	**CAPELLA** **Taiheiyo Kaiun K.K.** Tokyo Japan	**67 475** 46 466 124 058	NK ✠Classed LR until 14/10/83	**1975**-9 Mitsubishi Heavy Industries Ltd.—Hiroshima (252) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 22,6 1 dk rf nil	**M Tanker** IGS 14 Ta ER L.(oil) 147 001 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 4 058,0t (hvf)-86,5pd

7223508 NBXO 540413 Df Esd Gc Pfd Rdr RTm/h/v	**CAPELLA** ex Sea-Land McLean-82 **Government of The United States of America (Department of The Navy - Military Sealift Command)** Washington, DC United States of America	**41 127** 25 389 28 077	AB	**1972** Rotterdamsche D.D. Maats. N.V. —Rotterdam (330) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305 conv Fixed-guides Container Ship 84	**TS RoRo Cargo/General Cargo** Logistics Ship 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) (13,0 × 8,0) (11,5p&s 11,5p&s × 8,6) (11,5p&s 11,1p&s 11,1 11,1 11,1 12,7 12,7 × 10,8) ER (11,1 11,1 11,1 11,1p&s 11,5p&s × 10,8) (11,5p&s × 8,6) 16 Wing Ha (stl) (11,1p&s 11,1p&s 11,1p&s 12,7p&s 12,7p&s × 8,2) ER (11,1p&s 11,1p&s 11,1p&s × 8,2)	4 S Turb dr geared to sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 6 033,5t (o.f.)-624,0pd 33kn
7716220 9VIH 381715 Df Esd Gc Rdr RT	**CAPELLA** ex World Princess-79 **Sinpacific Pte. Ltd.** Singapore Singapore	**11 999** 7 633 18 186	BV NK	**1979** Shin Yamamoto Zosen—Kochi (209) 160,00 9,814 147,00 22,86 13,34 P 24,7 F 9,8 2 dks	**M General Cargo** Str. heavy cargoes 3 Ho ER G.25 277 B.24 548 3 Ha (stl) (12,5 × 13,0) (32,0 38,4 × 15,6) ER Der 5(35)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 1291kW 450V 60Hz a.c. 14,75kn
7214002 OIAL 586 Df Esd Gc Pfd Rdr RTm/h/v	**CAPELLA** ex Hans Gutzeit-82 **O/Y Suomi Line-Finland Line A/B** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**6 292** 2 110 5 454	NV	**1972** Oy Wartsila Ab—Turku/Abo (1204) 137,37 24,62 6,116 126,40 24,57 17,35 4 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** 47bth 8dk P 2 Stern door/ramps Ice strengthened Mchy.aft G.31 963 B.25 323 TEU 298 C.Ho 73/20' C.RoRo Dk 225/20' incl. 20 ref C.	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shafts 14 000bhp (10 298kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 515kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 80,5t (d.o.) 669,5t (hvf)-35,5pd 17,5kn
7524964 DCVA Df Esd Gc Rdr RTm/v	**CAPELLA** **m.s. 'Capella' Rohden Bereederungs K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	**499** 292 1 400	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (819) 81,21 12,91 3,429 75,01 12,81 6,02 P 12,5 F 5,5 3 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.3 855 B.3 452 2 Ha (stl) (each 20,5 × 10,2) ER	Oil 4SA 12Cy. 220 × 280 1 490bhp (1 096kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 110kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 229,5t (d.o.) 11,5kn
5389255 9HDT2 0998 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN ALECOS A** ex Lentsky-84 ex Levante C-83 ex Tina Lentoudis-80 ex Wienertor-76 **Capetan Alecos A Shipping Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	T.Mk **9 306** 6 093 16 002 **11 842** 8 189 17 047	BV (GL)	**1961** A.G. "Weser"—Bremen (1344) 159,44 20,25 9,830/10,224 148,14 20,20 14,03 2 dks rf nil	**M General Cargo** 12P 4 Ho 18,5 32,7 20,0 32,7 ER G.26 308 B.24 744 4 Ha (stl) (9,9 × 7,0) (24,0comb. 24,0comb. 10,1 × 8,8) ER 12W Der 12(5-7,5) 2(2)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) B&W Frd. Krupp A.G. Essen Gen 3 × 250kW a.c. Fuel 1 265,0t (hvf) 15,25kn
5395656 SZJT 7573 Df Esd Gc Rdr	**CAPETAN COSTAS** ex Yewbank-74 **Esprit Maritime Inc.** Adami Shipping Co. Ltd. Piraeus Greece	T.Mk **6 160** 3 507 10 503 **8 313** 4 857 12 355	**✠100A1** SS 5/76 DTa—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4213 **DELAYED IN SHATT—AL—ARAB — SURVEYS OVERDUE 5/80**	**1959**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (832) 148,44 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2914t incl. DTa1435t	**M General Cargo** 5 Ho 17,1 19,5 18,2 9,7DT 15,2 25,1 G.18 189 B.16 491 5 Ha (8,9 9,9 7,6 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^2 (8,3bar) Gen 3 × 175kW 220V d.c. Fuel 1 117,5t (hvf) 14kn
6815172 5BIS Df Esd Gc Rdr RTm/h/v	**CAPETAN COSTIS** ex Nephele-84 ex G. M. Livanos-78 **Ant Shipping Co. Ltd.** Limassol Cyprus	**24 893** 18 879 —	**✠100A1** SS 10/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** EL Kt $3\frac{1}{16}$"U2 FN 9420	**1968**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (723) 211,44(BB) 29,95 12,224 199,65 29,88 17,30 F 15,9 1 dk rf 76 9BH WB19294t incl. Comb. btm, side & topside tanks in holds 14752t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 23,7 25,6 21,9 25,6 23,7 18,2 ER G.61 041 B.59 990 7 Ha (stl) (9,7 × 10,9) (12,8 14,6 12,8 14,6 12,8 9,1 × 13,4) ER	Oil 2SA 6Cy. 760 × 2180 13 300bhp (9 783kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 161lbf/in^2 (11,1bar) e(ex.g) 210lbf/in^2 (14,5bar) (Spt 161lbf/in^2 (11,1bar)) Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 481,0t (hvf) 15,75kn
6809616 SVPE 3148 Df Esd Gc Pfd Rdr RT	**CAPETAN COSTIS I** **Olymbos Shipping Corp.** Piraeus Greece	**15 355** 9 777 26 457	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (130) 176,61 23,27 10,062 168,00 23,22 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 328kW Fuel 1 831,0t
7112761 H9YS 1131 8-81 Df Esd Gc Pfd Rdr RT	**CAPETAN GIORGIS** ex Global Progress-83 ex Miyazaki Maru-81 **Argolicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Panama Panama	**13 446** 8 240 26 408	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (263) 169,20 25,05 9,743 160,00 25,00 13,47 P 31,4 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER G.26 624 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 560kW 445V a.c. Fuel 1 185,5t-33,5pd 14,5kn
6809628 SZRV 3143 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN KOSTIS** **Oceanic Bulkcarriers S.A.** Carras Shipping Co. Ltd. Piraeus Greece	**24 668** 16 705 42 127	AB	**1968** Osaka Zosensho—Osaka (251) 202,70(BB) 29,01 11,161 192,54 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf) 14,5kn

6622575 J4XO 7450 Df Esd Gc Pfd Rdr RTv	**CAPETAN LEONIDAS** ex Reefer Princess-82 ex Tongariro-79 **Platana Maritime Co. S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **8 113** 4 490 12 056	✠**100A1** SS 3/82 DTma—liquid cargoes FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL ht 2$\frac{3}{8}$"SQ FN 5262	**1967**-5 Bartram & Sons Ltd.—Sunderland (403) 160,81 21,70 9,262 149,38 21,65 13,57 B 30,2 F 21,4 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2841t incl. Tunnel tanks 840t	**M Refrigerated Cargo** 5 Ho 17,7 22,4 20,0 ER 5,8DTp&s 19,6 13,1 10 TwD G.1 448 B.1 330 In.13 679 L.470 5 Ha (stl) (6,8 × 7,0) (12,1 12,1 × 6,7) ER (12,1 8,9 × 6,7) 8W Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) G. Clark & N.E.M. Ltd. Sub Sunder WTAuxB 120lbf/in^2 (8,3bar) AuxB 120lbf/in^2 (8,3bar) e(ex.g) 130lbf/in^2 (9,0bar) Gen 4 × 350kW 440V 60Hz a.c. Fuel 261,5t (d.o.) 1 809,0t (hvf)-60,5pd 19,5
6828832 SYLF 311 Df Esd Gc Pfd Rdr RT	**CAPETAN LUKIS** ex Marigo R-79 **Compania Agia Markella de Navegacion S.A.** Chios Greece	**10 840** 6 621 16 744	AB ✠Classed LR until 13/6/80	**1969**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (887) 159,39 21,44 9,640 148,04 21,34 12,96 F 13,8 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 23,4 G.24 024 B.22 049 5 Ha (stl) (10,2 13,4 13,4 13,4 10,9 × 7,6) 14W Der 1(60) 14(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 636,0t (hvf) 17
6930257 SZYQ 324 Df Esd Gc Rdr RTv	**CAPETAN MICHALIS** ex Lago Maracaibo-81 ex Lawrentian-77 **Compania Pelineon de Navegacion S.A.** Chios Greece	**14 576** 9 156 23 593	✠**100A1** SS 4/81 strengthened for heavy cargoes—Nos. 3 and 5 holds may be empty ✠**LMC** EL Et 2$\frac{1}{2}$"U2 FN 6147	**1969**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (863) 175,27 22,92 9,805 167,65 22,86 13,80 F 13,8 1 dk RW rf nil NS 8BH WB5982t incl. Comb. btm & side tanks in holds 2833t Topside tanks in holds 2472t	**M Bulk Carrier** 6 Ho 21,2 21,7 12,1 21,9 21,9 21,9 ER G.33 272 B.29 090 6 Ha (stl) (13,7 13,7 7,3 13,7 13,7 13,7 × 10,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) G. Clark & N.E.M. Ltd. Sub Sunder 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 226,5t (hvf) 16
5400669 SV3202 1551 Df Esd Rdr RT	**CAPETAN MICHALIS** ex Panagia-76 ex Angelis S.-75 ex Tris Ierarchal II-62 ex Prospect-60 **Co-Ownership Capetan Michalis** Koutroubas Brothers Piraeus Greece	**433** 234 447	(GL) Classed LR until 4/60	**1942** Midland SB. Co. Ltd.—Midland, Ont. 49,99 8,49 3,988 46,33 8,36 4,58 P 8,3 1 dk conv Side Trawler Fishing 48	**M General Cargo** Ref In.113 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) NE 60 "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Fuel 99,5t 9
5060184 C4JN 374122 Df Esd Gc Rdr RTv	**CAPETAN NICOLAS** ex Canopic-75 **Elthina Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	T.Mk **9 044** 4 521 10 307 **10 905** 6 281 12 369	✠LR class withdrawn 13/6/84	**1954**-12 Vickers-Armstrongs Ltd. —Newcastle (151) 156,06 21,19 8,770/10,205 146,62 21,04 12,65 B 62,8 F 17,4 2 dks RW rf 152 DK fwd	**TM General Cargo** Ref 6 Ho 21,9 24,3 19,2 ER 16,7 15,9 13,1 G.9 479 B.8 740 In.9 862 6 Ha (stl) (9,4 12,4 7,3 × 5,9) ER (8,2 8,2 7,3 × 5,9) 22W Der 1(70) 1(25) 4(12) 2(7) 6(5) 10(3)	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 14 300bhp (10 519kW) Harland and Wolff Ltd. Bel Gen 2 × 480kW 2 × 200kW 220V d.c. Fuel 192,0t (d.o.) 2 122,5t (hvf) 17,5
6712203 SXPS 3042 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN RAHIOTIS** ex Capetan Yemelos-75 **United Bulkcarriers S.A.** Carras Shipping Co. Ltd. Piraeus Greece	**16 098** 10 010 27 503	AB	**1967** Osaka Zosensho—Osaka (255) 171,30(BB) 24,90 10,234 163,20 24,85 14,03 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Mitsui SB. & Eng. Co. Ltd. Bl Tam Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t (hvf) 14,5
6809496 SWPD 6280 Df Esd Gc Rdr RTm/h	**CAPETAN TASSOS** **Isla Volcanica Cia. Naviera S.A.** Piraeus Greece	**23 372** 15 406 39 395	AB	**1968** Kure Zosensho—Kure (154) 190,00 27,67 11,729 180,02 27,60 16,03 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,9 18,5 18,9 18,9 18,9 18,8 18,9 ER G.49 511 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Sub A Gen 2 × 610kW 450V 60Hz a.c. Fuel 4 766,5t (hvf) 16,5
6814001 SZTW 3199 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN YIANNIS** **Global Bulkcarriers S.A.** Carras Shipping Co. Ltd. Piraeus Greece	**24 801** 16 838 42 148	AB	**1968** Osaka Zosensho—Osaka (256) 202,70(BB) 29,01 11,161 192,01 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Mitsui SB. & Eng. Co. Ltd. Bl Tam Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf) 14,5
7510080 H8US 10349 -80A Df Esd Gc Pfd Rdr RT	**CAPIRA** ex Koyo Maru-80 ex Happusan Maru-79 **Maravillano Navegacion Co. S.A.** Panama Panama	**5 052** 3 295 8 940	NK	**1976** Shimoda Dockyard Co. Ltd. —Shimoda (248) 116,06 18,65 7,632 106,99 18,61 9,50 P 22,3 F 8,0 1 dk	**M General Cargo** G.11 330 B.10 763 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 4SA 6Cy. 550 × 900 5 200bhp (3 825kW) Ito Tekkosho Shi Gen 2 × 400kW a.c. 12
6821767 FP4319 Esd RTv	**CAPITAINE ALBERT RUAULT** ex Don Quixote-78 ex Zuriya-78 ex Hagit-76 **Societe de Remorquage Louis Thomas et Cie.** France	**145** 0 67	✠**100A1** SS 7/82 tug European service south of 55°N also Mediterranean service ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 259	**1968**-11 Israel Shipyards Ltd.—Haifa (18) 26,83 7,90 3,328 22,51 7,60 3,89 rf 787 3BH WB30t	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 geare sc. shaft Kloeckner Humboldt Deutz Ki Gen 2 × 60kW 400V 50Hz a.c.
7320643 FZDA 193873 Df Esd Gc Pfd Rdr RT	**CAPITAINE BYRON** **Societe d'Armement Nord-Atlantique S.A.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.217) 59,01 10,22 4,241 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler G.480	Vee Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Fuel 126,0t (d.o.)

7208584 FSIA Df Esd Gc Pfd Rdr RT	**CAPITAINE CARTIER** **Societe d'Armement a la Peche Jego Quere et Compagnie** Lorient France	**682** 291 —	BV	**1972** Beliard-Murdoch S.A.—Oostende (C.214) 59,01 10,22 4,241 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Lille Fuel 126,0t (d.o.) 15kn
5341966 FNOX Df Esd Gc Rdr RTv	**CAPITAINE COOK** ex Nedlloyd Clement-79 ex Straat Clement-78 ex Asian Express-74 ex Straat Clement-73 **Sofrana Fiji Express Line** Sofrana Unilines S.A. Mata-Utu Wallis & Futuna Islands (French)	T.Mk **6 225** 3 401 8 838 **8 862** 5 102 11 139	BV	**1959** Flensburger Schiffsbau-Ges. —Flensburg (578) 158,12 18,88 7,278/8,275 145,90 18,83 10,90 P 12,8 B 22,9 F 12,8 3 dks RW rf 76 len 71	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (4,7 9,7 9,6 × 5,8) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 6 800bhp (5 002kW) B&W Frd. Krupp A.G. Essen Gen 3 × 250kW 320V d.c. Fuel 825,0t (hvf) 16kn
6729878 Df Esd Gc Rdr RTm	**CAPITAINE COOK** **S.A.P.O.** R. Coupa Abidjan Ivory Coast	**680** 285 —	BV	**1967** Beliard-Murdoch S.A.—Oostende (C.200) 57,99 10,19 4,401 52,61 10,10 6,13 1 dk	**M Fishing** Stern Trawler 2 Ho ER In.480 2 Ha (2,3 × 0,9) (1,6 × 1,8) ER	Oil 4SA 8Cy. 320 × 450 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 117kW Fuel 171,5t (d.o.) 14kn
7025621 FNBW Df Esd Gc Pfd Rdr RTm/h/v	**CAPITAINE COOK III** ex Saint Paul-84 **Sofrana Unilines S.A.** Dunkerque France	**12 356** 8 705 17 693	BV	**1970** Bartram & Sons Ltd.—Sunderland (424) 174,53 20,50 8,486 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold rf nil len 78 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C.Ho 302/20' C.Dk 108/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 270kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-22,5pd 15kn
6405915 TOGA 1029 Df Esd Rdr RTv	**CAPITAINE GLATRE** **Glatre et Fils** St. Malo France	**178** 59 —	BV	**1963** S.I.C.C.Na.—St. Malo (61) 31,96 7,24 2,877 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.145 2 Ha (each 0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Fuel 45,0t (d.o.) 11,75kn
7002631 Df Esd Gc Rdr RTm/h/v	**CAPITAINE KERMADEC III** ex Saint Francois-84 **Sud Pacific Navigation** Mata-Utu Wallis & Futuna Islands (French)	**12 391** 8 689 17 693	BV	**1970** Bartram & Sons Ltd.—Sunderland (420) 174,53 20,48 8,381 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold rf nil len 78 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C.Ho 302/20' C.Dk 108/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 370kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-22,5pd 16kn
7601413 FM4647 Esd Rdr	**CAPITAINE LOUIS THOMAS** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**130** — —	BV	**1976** Soc. des At. Francais de l'Ouest—St. Nazaire (RD.22) 26,83 3,001 24,01 7,21 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11,75kn
7325801 FNMW Df Esd Gc Rdr RTh/v	**CAPITAINE PLEVEN II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 435** 1 051 1 636	BV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B421/02) 90,56 15,04 5,201 15,02 6,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 480 4 056bhp (2 983kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller Fuel 937,5t (d.o.) 15,75kn
5062388 TPEW 4593 Df Esd RTm/h	**CAPITAINE QUEMERAIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**167** 43 300	(BV)	**1955** At. & Ch. de la Manche—Dieppe (1130) *31,12* 6,53 29,01 6,51 3,81 P 11,9 F 4,9 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 × 0,9) (0,9 0,9 × 0,7)	Oil 4SA 5Cy. 290 × 360 530bhp (390kW) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 2 × 25kW 1 × 10kW 110V d.c. Fuel (d.o.) 11kn
5046396 Df Esd Rdr RTm	**CAPITAINE SCOTT** ex Tui Cakau II-84 ex Capitaine Scott-78 ex Blida-78 **Sofrana Fiji Express Line** Sofrana Unilines S.A. France	**1 765** 802 1 900	BV	**1961** Forges & Ch. de La Mediterranee —Le Havre (370) 107,55(BB) 13,62 5,260 97,44 13,59 5,31 2 dks len 71 conv Wine General Cargo 71	**M RoRo Cargo** 12P Bow door & side doors 2 Ho 38,6 18,5 B.5 658 1 Ha (stl) (11,0 × 5,4) Der 2(10)	Oil 2SA 6Cy. 600 × 1250 4 100bhp (3 016kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 175kW 230V d.c. Fuel 268,0t (d.o.) 15,75kn
5062405 VYTB 172245 Esd Rdr RT	**CAPITAINE SIMARD** **Techno-Navigation Limitee** Sorel, P.Q. Canada	**235** 156 —	✠Classed LR until 5/73	**1944** Montreal Dry Docks Ltd.—Montreal, P.Q. 34,29 8,13 3,506 8,08 3,84 RW	**M Tug**	Oil 2SA 9Cy. 290 × 500 Dominion Eng. Works Ltd. Montreal, P.Q.

6400836 FNXM Df Esd Gc Rdr RTm/v	**CAPITAINE TASMAN** ex Concordia Ion-81 ex Ion-80 ex Circea-76 **Sofrana Unilines S.A.** Mata-Utu Wallis & Futuna Islands (French)	**7 832** 4 250 13 563	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (220) 172,40 20,96 8,376 162,24 20,90 12,10 RQD 29,6 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 72	**M General Cargo** OSD Ref 6 Ho 13,8 24,0 17,3 23,7 21,6 19,2 G.22 079 B.19 612 In.262 6 Ha (7,5 × 5,0) (12,8 9,6 12,8 × 6,3) (11,2 9,6 × 5,9) 18W Der 1(69) 1(25) 10(8) 6(3)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 399kW) Soc. des Forges & At. du Creusot Gen 3 × 420kW 380V 50Hz a.c. Controllable pitch propeller Fuel 321,0t (d.o.) 1 727,5t (hvf)
5062417 TVUE Df Esd RT	**CAPITAINE TESSIER** **Vve. Bon & Compagnie** La Rochelle France	**134** 37 —		**1931** Beliard, Crighton & Cie. S.A. —Oostende *27,19* 6,10 ... ... R	**M Fishing** Side Trawler 3 Ha (1,8 × 0,9) (0,7 0,7 × 0,7)	Oil 4SA 8Cy. 240 × 300 400bhp (294kW) NE 50 Soc. des Moteurs Baudouin
6406488 FNUD 6334 Df Esd Gc Pfd Rdr RT	**CAPITAINE WALLIS** ex Polydora-81 ex Cypria-77 **Sofrana Fiji Express Line** Sofrana Unilines S.A. Mata-Utu Wallis & Futuna Islands (French)	**7 832** 4 250 13 847	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (221) 172,75 20,96 8,154 162,85 20,91 12,07 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.22 111 B.19 649 In.312 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,3) ER (11,2 9,5 × 5,9) 18W Der 1(69) 1(25) 1(22) 16(8)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 399kW) Soc. des Forges & At. du Creusot Gen 3 × 420kW 380V 50Hz a.c. Controllable pitch propeller Fuel 321,0t (d.o.) 1 727,5t (hvf)
5305065 IBTC 468 Df Esd Gc Pfd Rdr RTm/v	**CAPITAN ALBERTO** ex Sagamore-75 **Societa Riunite di Navigazione S.r.l.** Cagliari Italy	**9 864** 3 292 15 884	RI ✠Classed LR until 27/2/76	**1957**-12 Blythswood SB. Co. Ltd. —Glasgow (121) 153,96 20,50 8,840 146,92 20,43 11,16 P 33,6 F 13,5 1 dk RW rf 102	**M Ore Carrier** 3 Ho 19,5 39,0 39,0 ER G.11 298 5 Ha (stl) (each 14,6 × 11,0) ER Der 1(5) 1(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 4 000bhp (2 942kW) D. Rowan & Co. Ltd. Gen 3 × 150kW 220V d.c. Fuel 1 717,0t (hvf)
7385978 CL2002 Df Esd Gc Rdr RT	**CAPITAN ALBERTO FERNANDEZ** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**1 299** 636 1 981	✠**100A1** SS 7/83 sulphuric acid tanker cr(s.stl) SG 1.83 all cargo tanks ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1242	**1975**-2 Ast. de T. Ruiz de Velasco—Bilbao (135) 77,32 12,30 4,801 70,16 12,20 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 203 6BH WB439T	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Hijos de J. Barreras S.A. Gen 2 × 150kW 1 × 75kW 450V 60Hz a.c. Fuel 117,0t (d.o.)-5,0pd
7010913 ILHR 3686 Df Esd Gc Pfd Rdr RT	**CAPITAN ANTONIO** ex El Pison-78 **Societa Riunite di Navigazione S.r.l.** Genova Italy	**2 999** 1 743 5 638	RI ✠Classed LR until 2/2/79	**1970**-6 S.A. Juliana Const. Gijonesa—Gijon (195) 93,50 14,81 7,246 86,42 14,79 9,02 1 dk rf nil	**M General Cargo** 2 Ho 26,8 30,0 ER G.6 681 B.6 252 2 Ha (stl) (19,9 20,6 × 7,6) ER	Oil 4SA 7Cy. 520 × 740 2 815bhp (2 071kW) Cia. Euskalduna S.A. Gen 2 × 185kW 380V 50Hz a.c. Fuel (d.o.)
5402215 LPCJ RTm/h	**CAPITAN BRIZUELA** ex Iris-62 **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**403** 191 —		**1933** Cia. Arg de Nav. Mihanovich —Carmelo *51,64* 7,50 2,083 7,45 RW	**TM Ferry** 90P	2 Oil 2SA each 6Cy. 230 × 280 740bhp (544kW) L. Gardner & Sons Ltd. Gen 1 × 35kW 1 × 10kW 220V d.c. Fuel (d.o.)
6422523 LW3678 Df Esd Rdr RTm	**CAPITAN CANEPA** ex Eolo-80 **Proyecto de Desarrollo Pesquero** Buenos Aires Argentina	**230** 115 277	BV	**1964** Ast. Mestrina S.A.—Tigre 37,01 7,40 35,18 7,35 3,99 1 dk conv Side Trawler Fishing 80	**M Research/Fishing** Oceanographic 3 Ha (0,9 0,9 × 0,9) (0,6 × 0,6) 1W Der 1(3)	Oil 4SA 6Cy. 295 × 420 540bhp (397kW) Masch. Buckau-Wolf Fuel (d.o.)
6403357 ICPZ 3730 Df Esd Rdr RTm/h/v	**CAPITAN CARLO** ex Juan Nespral-81 **Societa Riunite di Navigazione S.r.l.** Genova Italy	**2 727** 1 540 4 281	RI (BV) ✠Classed LR until 4/72	**1964**-4 Ast. Construcciones S.A.—Vigo (38) 103,43 13,44 5,677 94,37 13,40 6,86 RQD 35,1 F 8,3 1 dk rf 102 len 70	**M General Cargo** 3 Ho 19,5 27,8 18,2 ER G.5 724 3 Ha (stl) (11,7 21,4 11,7 × 8,1) ER	2 Oil 4SA each 6Cy. 360 × 480 with sr gearing to sc. shaft 3 200bhp (2 354kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 50kW 220V d.c. Fuel 278,5t (d.o.)
5062429 EDHI 1512 Df Esd Pfd RTm	**CAPITAN CHIMISTA** **Jose Lijo Prego** Gijon Spain	**174** 74 178	BV	**1960** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (65) 35,36 6,71 3,214 30,00 6,66 3,61 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Hijos de J. Barreras S.A. Fuel (d.o.)
8100014 LPAF Df Esd Rdr RT	**CAPITAN CONSTANTE** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**35 995** 20 908 58 624	AB	**1983** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (58) 215,09 13,701 204,63 30,01 18,42 1 dk	**M Tanker** SBT 7 Ta ER L.(oil) 59 249	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A.
7050444 WY5122 517026	**CAPITAN CONTOY** ex Clementina-80 **Independent Fish Co. Inc.** Brownsville, Tx United States of America	**114** 77 —		**1969** Patterson Shipyard Inc.—Patterson, La *21,34* 6,71 3,31	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6505442 EELL Df Esd RTm	**CAPITAN EMILIO** **Pesqueras Costa de la Luz S.A.** Vigo Spain	**472** 253 —	BV	**1965** Maritima del Musel S.A.—Gijon (61) 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.350 3 Ha (0,9 × 0,9) (1,4 1,4 × 1,8) ER	Oil 4SA 9Cy. 300 × 450 1 255bhp (923kW) Masch. Augsburg-Nuernberg (MAN) West Ger Fuel (d.o.)

7224564 EELR Df Esd Gc Pfd Rdr RT	**CAPITAN EMILIO SEGUNDO** **Pesqueras Costa de la Luz S.A.** Huelva Spain	**250** 122 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (77) 37,34 7,42 3,810 32,01 7,40 4,04 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona 12,5kn
5415195 EDVD 1608 Df Esd RTm	**CAPITAN JORGE** **Jose Porto Garrido** Barcelona Spain	**178** 65 —	(BV)	**1963** Maritima del Musel S.A.—Gijon (52) 33,20 6,51 29,01 6,43 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 45,0t (d.o.) 13,75kn
6829824 EHYN Df Esd Gc Rdr RTm	**CAPITAN JORGE SEGUNDO** **Pesqueras Costa de la Luz S.A.** Huelva Spain	**487** 243 —	BV	**1969** Maritima del Musel S.A.—Gijon (104) 46,26 8,39 4,052 40,01 8,36 4,40 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 210,0t (d.o.) 13,75kn
7218125 EBZK Df Esd Gc Pfd Rdr RT	**CAPITAN JORGE TERCERO** **Pesqueras Costa de la Luz S.A.** Huelva Spain	**250** 122 —	(BV)	**1973** Soc. Met. Duro Felguera—Gijon (74) 37,34 7,42 3,841 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 10,5kn
6403826 CB2832 Df Esd Rdr	**CAPITAN LUIZ ALCAZAR** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Puerto Montt Chile	**336** 215 359	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-3) 46,49 7,47 2,896 7,42 3,41 1 dk	**M General Cargo** G.395 2 Ha (each 4,5 × 3,0) 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,5t (d.o.) 12kn
6421397 CLCE Df Esd Rdr RTm	**CAPITAN MARTINEZ TAMAYO** ex Stain-75 ex Stainless Tanker-74 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**500** 205 1 028	(NV)	**1964** Trosvik Verksted A/S—Brevik (85) 63,71 9,56 3,893 57,74 9,53 1 dk rf 127	**M Tanker** Chemical 8 Ta (s.stl) ER L.793	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-3,0pd 11kn
8128834 LPAO RT	**CAPITAN OCA BALDA** **Government of The Argentine Republic (Ministerio de Comercio e Intereses Maritimos)** Buenos Aires Argentina	*1 179* *353* 515	GL	**1983** Martin Jansen Schiffswerft u. Mfbk. —Leer (171) 65,03 (BB) 11,54 4,201 58,02 11,41 7,22 2 dks	**M Research/Fishing** Stern Trawler Processing Ref In.111	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 960kW 2 × 380kW 1 × 220kW 400V 50Hz a.c. Controllable pitch propeller 14kn
6514077 CL2131 Df Esd Rdr RTm	**CAPITAN OLO PANTOJA** ex Rier-75 ex Stainless Carrier-74 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**491** 218 1 036	(NV)	**1965** Trosvik Verksted A/S—Brevik (86) 63,71 9,56 3,891 57,71 9,53 3,92 1 dk rf 127	**M Tanker** Chemical Ice strengthened 8 Ta (s.stl) ER L.821	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,0pd 11kn
5062431 LRAO Df Esd Gc Rdr RT	**CAPITAN REY** ex Eugene F. Moran-47 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**493** 184 —		**1944** Levingston SB. Co.—Orange, Tx (330) 43,72 10,09 3,887 10,04 F 12,5 1 dk	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. Detroit, Mi 12kn
7413775 CLBT Df Esd Gc Rdr RT	**CAPITAN SAN LUIS** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**4 327** 1 427 5 012	**✠100A1** SS 5/80 **✠LMC** **UMS** EL T 1¾"U2 FN 2453 **CLASS SUSPENDED 29/7/83**	**1975**-10 Gotaverken Solvesborg AB —Solvesborg (84) 107,12 16,06 6,014 100,01 16,01 8,51 1 dk rf 102 NS 7BH WB3486T incl. DTf536T & STs in way of holds 1482T	**M Cement Carrier** Self-unloader 2 Ho 25,1 23,0 ER G.3 862	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 4 280bhp (3 148kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 211,5t (hvf)
7204289 EGBA 9243 Df Esd Rdr RT	**CAPITANA** **Jorge Sola Sanroma** Vigo Spain	**256** 76 —	BV	**1972** Construcciones Navales P. Freire S.A. —Vigo (68) 35,84 7,40 30,71 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 92,0t (d.o.) 11,5kn
5045275 IBAJ 481 Df Esd Gc Rdr RTm/h	**CAPITANO FRANCO V** ex Nicolas C-76 ex Beechwood-75 ex Bishopsgate-69 **Societa Riunite di Navigazione S.r.l.** Cagliari Italy	**11 616** 2 972 19 300	RI ✠Classed LR until 17/3/78	**1960**-4 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (823) 160,03 21,42 9,145 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76	**M Ore Carrier** 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (12,1 9,7 12,1 12,1 11,5 12,1 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 4P 4 400bhp (3 236kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 200kW 220V d.c. Fuel 1 145,0t (hvf)-15,0pd 11kn
7221627 LX-111-C Df Esd Rdr RT	**CAPITAO CORUJO** **Industria Aveirense de Pesca Ltda.** Lisboa Portugal	**179** 54 80	✠Classed LR until 5/74	**1973**-3 Est. Nav. do Mondego—Figueira da Foz (166) 32,82 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf·787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller
5082467 CSTA Esd Rdr RT	**CAPITAO FERREIRA** **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**762** 434 —		**1945** Benjamin Bolais Monica—Figueira da Foz *47,49* 10,39 10,34	**Wood M Fishing** Side-fishing	Oil 6Cy. 350 × 535 Mirrlees, Bickerton & Day Stockport

5062479 CSPT Df Esd Gc Rdr RT	**CAPITAO JOAO VILARINHO** **Empresa de Pesca Joao Maria Vilarinho, Sucessores, S.a.r.l.** Aveiro Portugal	**1 187** 657 —	✠LR class withdrawn 31/1/84	**1952**-5 Est. Nav. do Mondego—Figueira da Foz (23) 66,73 11,03 4,706 60,33 10,98 5,49 P 18,6 F 20,8 RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G.
7027459 LX-104-C Df Esd Rdr RT	**CAPITAO PISCO** **Testa & Cunhas Ltda.** Lisboa Portugal	**180** 56 71	✠**100A1** SS 6/83 stern trawler ✠**LMC** EL h $\frac{13}{16}$"U2 FN 288	**1970**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (85) 32,01 7,45 2,763 27,08 7,19 3,41 F 22,9 1 dk RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
5302893	**CAPITOL COLLEGE** ex Ryoyo Maru No. 1-75 **Cagayan de Oro - Capitol College** Philippines	**618** 348 958		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (116) 57,97 8,54 3,785 52,99 8,49 4,30 1 dk RW	**M Cement Carrier** 3 Ho ER 3 Ha (3,5 8,3 7,7 × 4,1) ER	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Gen 2 × 15kW 100V d.c. Fuel 16,5t-1,5pd
7407271 4356 Rdr RT	**CAPLI** **Istanbul Petrol Rafinerisi Anonim Sirketi (IPRAS)** Istanbul Turkey	**358** 92 —	✠**100A1** SS 1/80 Turkish coasting service ✠**LMC** EL (H) $\frac{15}{16}$"U2 FN 461	**1975**-11 Sedef Gemi Endustrisi A.S. —Gebze (11) 37,01 9,56 4,379 33,10 9,11 4,81 RAD 1,6 RFD 13,5 1 dk rf 991 3BH WB180T incl. DTsf89T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft A/B Bofors Nohab Gen 3 × 80kW 380V 50Hz a.c. Fuel 38,5t (d.o.)
6712332 Esd RT	**CAPLINA 1** ex Prosa No. 5-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (29) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6905226 Esd RT	**CAPLINA 2** ex Sama 1-76 **Pesquera La Union SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-7) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) A/S Bergens M/V Controllable pitch propeller Fuel 12,0t
6905238 Esd RT	**CAPLINA 3** ex Sama 2-76 **Pesquera La Union SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-8) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) A/S Bergens M/V Controllable pitch propeller Fuel 12,0t
6905240 Esd RT	**CAPLINA 4** ex Sama 3-76 **Pesquera La Union SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-9) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) A/S Bergens M/V Controllable pitch propeller Fuel 12,0t
6517639 Esd RT	**CAPLINA 5** ex Costa Blanca-76 **Pesquera Normito SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (18) 6,76 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6521719 Esd RT	**CAPLINA 6** ex Punta Lagarto-76 **Las Margaritas SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (22) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller
6521707 Esd RT	**CAPLINA 9** ex Punta Lachay-76 **Pesquera Malla SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (24) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6510502 Esd RT	**CAPLINA 10** ex Punta Hermosa-76 **Pesquera Nuevo Horizonte SCR Ltda.** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (15) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
7938593 599287	**CAPN BOZO** **Matthew J. Staranowicz** Tampa, Fl United States of America	**102** 69 —		**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)
8013247 IBMW 3744 Esd Gc Rdr RTm/h/v	**CAPO AMARANTO** **Cryomar Compagnia di Navigazione S.p.A.** Genova Italy	**2 973** 1 656 3 387	RI HeCls. B	**1982** Cant. Nav. "Luigi Orlando"—Livorno (155) 99,98 (BB) 14,05 6,100 91,72 14,01 7,22 P 6,4 B 4,0 F 9,8 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Ref. CBT IGS 5 Ta ER L.(gas) 4 000	Oil 4SA 6Cy. 420 × 500 with flexible couplings & sr geared to sc. shaft 3 500bhp (2 574kW) Grandi Motori Trieste Gen 3 × 360kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,5t (d.o.) 266,5t (hvf)-12.0pd

8013259 IBMX 219 Df Esd Gc Rdr RTh	**CAPO ARGENTO** Lorion S.p.A. La Spezia Italy	**2 976** 1 658 4 500	RI	**1982** Cant. Nav. "Luigi Orlando"—Livorno (156) 99,98 (BB) 14,05 6,251 91,72 14,01 7,22 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Ref. 5 Ta ER L.(gas) 4 000 HeCls. B	Oil 4SA 6Cy. 420 × 500 with flexible couplings & sr geared to sc. shaft 3 500bhp (2 574kW) Grandi Motori Trieste Trieste Gen 3 × 360kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,5t (d.o.) 266,5t (hvf)-12,0pd 14kn
5285100 ICDX 676 Df Esd Gc Pfd Rdr RTm/h	**CAPO BIANCO** ex Flaminia Nuova-74 ex Holmia-71 ex Calmar Nyckel-65 ex Prins Bertil-64 **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**2 287** 1 166 —	RI ✠Classed LR until 4/71	**1960**-6 Aarhus Flydedok og Maskinkp. A/S —Aarhus (111) 88,50 15,35 4,573 79,25 15,24 6,56 B & F 79,9 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** 36bth 608dk P Bow & Stern doors Mchy.aft	2 Oil 2SA each 6Cy. 500 × 700 5 760bhp (4 237kW) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 250kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.) 17,5kn
8327583 ITGU 3754	**CAPO BLU** Ottavio Novella S.p.A. Genova Italy	**418** 224 —	RI	**1982** Cant. Ferronavale S. Bartolomeo S.v.l. —La Spezia (526) 44,96 9,12 3,750 42,40 9,11 4,25 1 dk	**M Tanker** Oil Chemical Mchy.aft	2 Oil 4SA each 6Cy. 142 × 160 680bhp (500kW) Kloeckner Humboldt Deutz Koeln
7205178 IBOI 1248 Df Esd Gc Rdr RTh	**CAPO BOI** ex Sanho Maru-74 **Sarda Bunkers S.p.A.** Napoli Italy	**2 986** 1 750 5 667	RI (NK)	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (30) 96,65 15,07 7,144 89,62 15,02 8,18 P 24,1 F 10,1 1 dk RW	**M Tanker** Mchy.aft 10 Ta L.(oil) 6 981 HeCls. B	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 180kW 440V 60Hz a.c. Fuel 457,0t (hvf)-10,0pd 12,5kn
7328097 IBGJ 222 Df Esd Gc Rdr RT	**CAPO CERVO** ex Tafilalet-82 ex Gracia-77 **Chimigas S.p.A.** La Spezia Italy	**2 352** 1 378 3 699	RI ✠Classed LR until 13/9/83	Lch.**1972** Savonlinnan Konepaja Oy —Savonlinna (32) Len & Cmpl.**1975**-1 C.L.E.M.N.A.—La Spezia 97,31 12,96 5,550 93,20 12,76 6,30 P 19,2 Trunk 65,6 F 8,9 1 dk rf 102	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref 10 Wing Ta 3 Ta ind cyl horizontal ER L.1 524 L.(gas) 2 295	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5062522 ILBI 117 RT	**CAPO d'ORLANDO** ex Empire Race-62 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore**	**265** 54 —	(RI) ✠Classed LR until 4/62	**1942**-6 Henry Scarr Ltd.—Hessle (421) 34,57 8,16 3,741 32,01 8,08 4,12	**S Tug** 1 Ho	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.) 10kn
6619528 ICPS 218 Df Esd Gc Rdr RT	**CAPO EMMA** ex Mare Aegeum-78 ex Petrolsade-73 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**48 514** 30 206 89 280	**✠100A1** SS 11/79 oil tanker **✠LMC** EL a• 3½"U2 FN 13145 RI	**1967**-3 Italcantieri S.p.A.—Genova (1636) 243,85(BB) 36,58 14,212 237,27 36,52 18,88 F 18,3 1 dk rf nil 9BH WB22078t incl. 14450t in clean ballast tanks TwDa446t DTf3116t	**M Tanker** 13 Ta ER L.(oil) 99 261	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W S.A. Ansaldo Stab. Mecc. Genova 2 WTAuxB (o.f.) 440lbf/in^2 (30,4bar) Spt 370lbf/in^2 (25,6bar) WTAuxB (1 ex.g) 114lbf/in^2 (7,9bar) Gen 1 × 800kW 3 × 420kW 450V 60Hz a.c.
7533707 IBGB 803 Df Esd Gc Rdr RTh	**CAPO EST** **Chemishipping S.p.A.** Roma Italy	**2 894** 1 636 3 556	RI	**1978** C.L.E.M.N.A.—La Spezia (18) 98,13 14,05 5,865 89,49 14,00 6,79 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta ER L.(gas) 4 469	Vee Oil 4SA 16Cy. 250 × 300 reduction geared to sc. shaft 3 520bhp (2 589kW) A/B Bofors Nohab Trollhattan
5197004 IBCP 230 Df Esd Gc Pfd Rdr RT	**CAPO FALCONARA** ex Express Ferry Angelina Lauro-78 ex Corsica Express-75 ex Kronprins Olav-67 **Navaltour Societa di Navigazione S.r.l.** Messina Italy	**2 010** 1 168 1 140	RI (BV)	**1937** Helsingors Jernskibs og Mask'byg —Helsingor (246) 100,03 13,87 4,903 91,45 13,82 5,95 2 dks R rf 152 conv Passenger/General Cargo/Ferry —	**TM Passenger/RoRo Cargo/Ferry** 1200P 2 Ho 22,0 10,9 G.1 170 B.1 161 1 Ha (4,6 × 5,1) 2W Der 2(6)	2 Oil 2SA each 7Cy. 500 × 900 5 600bhp (4 119kW) B&W Helsingors Jernskibs og Mask'byg. Helsingor Gen 4 × 165kW 220V d.c. Fuel 303,0t 19kn
5060653 IOKS 49 Df Esd Rdr RTm	**CAPO FALCONE** ex Yuki Multina-72 ex Cap Gris-Nez-71 **Sarda Armatoriale Punta Falcone S.p.A.** Porto Torres Italy	**1 599** 863 1 608	RI (BV)	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (794) 74,68 11,82 4,985 68,26 11,76 5,41 1 dk rf 102	**M Liquefied Gas Carrier** LPG Pressurised 15 Ta (stl) 1 cyl horizontal 7 cyl vert 7 cyl vert ER L.(gas) 1 869	Oil 4SA 8Cy. 330 × 600 1 350bhp (993kW) N.V. Werkspoor Amsterdam Gen 3 × —kW 380V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
5426625 ILBZ 123 Df Esd Rdr RT	**CAPO FARO** ex Karl-63 ex Empire Henchman-46 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**263** 65 —	(RI) ✠Classed LR until 10/64	**1940**-2 Cochrane & Sons Ltd.—Selby (1206) 34,24 8,11 3,785 32,01 8,08 3,97 1 dk BK 191	**S Tug**	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.)
5257103 INZT 402 RTv	**CAPO FERRATO** ex North Rock-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**206** 23 —	RI ✠Classed LR until 11/72	**1956**-3 George Brown & Co. (Marine) Ltd. —Greenock (264) 31,78 8,59 3,518 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5256795 INZU 395 RTv	**CAPO FIGARI** ex North Beach-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**221** 28 —	RI ✠Classed LR until 11/72	**1956**-6 Scott & Sons—Bowling (412) 31,86 8,59 3,677 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c.
5239151 IBMQ 160 Df Esd Gc Rdr RTm	**CAPO FINO** ex Vioca-68 ex Momi Fassio-67 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**12 950** 7 641 20 710	RI (AB)	**1956** Cant. Nav. Riuniti—Ancona (239 A) 171,89 22,23 9,767 160,53 22,19 12,17 P 33,9 B 15,0 F 18,0 1 dk RW rf 152	**S Tanker** 20 Ta ER L.(oil) 26 772 HeCls. BC	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Cant. del Tirreno Genova Fuel 1 016,0t (o.f.) 51,0t (d.o.)-54,0pd 12kn

8137782 38	**CAPO LACINIO** ex Berne **Rimorchiatori Calabresi S.p.A.** Crotone Italy	**128** 37 —	RI	**1959** Mutzelfeltwerft G.m.b.H.—Cuxhaven (154) ... ... 1 dk	**M General Cargo**	Oil ....
7811331 IQSM 978 Gc Rdr RT	**CAPO LEVANTE** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**930** 532 2 000	RI	**1979** C.L.E.M.N.A.—La Spezia (22) 76,51 9,73 2,945 75,27 9,71 4,12 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised Ref Mchy.aft L.(gas) 1 350	2 Vee Oil 4SA each 16Cy. 142 × 160 geared to sc. shafts 1 632bhp (1 200kW) Kloeckner Humboldt Deutz
5256604 IBBQ 153 Df Esd Gc Pfd Rdr RTm/h	**CAPO MADRE** ex Norse Lion-68 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**11 910** 7 043 20 204	RI (NV)	**1953** Uddevallavarvet A/B—Uddevalla (130) 173,01 21,32 9,653 161,78 21,26 12,12 P 33,9 F 20,5 1 dk rf 38	**M Tanker** 22 Ta ER L.(oil) 25 030 HeCls. BC	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) Uddevallavarvet A/B Udde Gen 2 × 200kW 1 × 95kW 230V dc Fuel 1 422,5t (hvf)
6916184 IBBL 911 Df Esd Gc Pfd Rdr RTm/h/v	**CAPO MELE** ex La Cordillera-74 ex Alain L. D.-73 **Sagital S.p.A. Societa Italiana per Azioni di Armamemento e Gestioni** Palermo Italy	**12 474** 5 960 19 081	RI (BV)	**1969** Ch. Nav. de La Ciotat—Le Trait (194) 151,97(BB) 22,64 9,600 142,30 22,61 13,01 1 dk rf nil	**M Ore Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Ch. de l'Atlantique St Naz Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf)
6805529 ILBK 20 RT	**CAPO MILAZZO** ex Abeille No. 23-61 ex Inflexible-51 ex Empire Sprite-46 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Augusta Italy	**265** 46 —	(RI) ✠Classed LR until 9/61	**1942**-6 Henry Scarr Ltd.—Hessle (422) 34,57 8,74 3,734 31,98 8,08 4,09 1 dk	**S Tug**	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd.
7420338 IQEH 3764 Df Esd Gc Pfd Rdr RTh	**CAPO MISENO** ex La Loma-82 ex Coralla-80 **Sagital S.p.A. Societa Italiana per Azioni di Armamemento e Gestioni** Genova Italy	**1 569** 901 3 400	BV RI	**1976** Kalmar Varv A/B—Kalmar (440) 96,02 14,05 5,487 84,99 14,00 6,23 F - 1 dk	**M Tanker** Chemical CBT SBT Ice strengthened 15 Ta ER L.3 570	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 880bhp (2 118kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel 213,5t (d.o.)-10,5pd
6924492 ICKY 810 Df Esd Gc Pfd Rdr	**CAPO NORD** **Chemishipping S.p.A.** Roma Italy	**4 472** 2 327 6 799	RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (4) 117,96 16,01 6,884 107,98 15,98 8,59 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG 10 Ta 3 Ta cyl horizontal ER L.4 836 L.(gas) 2 703	2 Oil 4SA each 6Cy. 400 × 580 geared sc. shaft 4 600bhp (3 384kW) Kloeckner Humboldt Deutz
6927793 IRCP 137 Rdr RT	**CAPO PASSERO** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Siracusa Italy	**259** 81 122	RI	**1969** Cant. Nav. Cassaro—Messina (135) 32,52 9,30 4,014 30,00 9,00 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 400 Fiat S.G.M.
5062560 ILBP 115 Rdr RT	**CAPO PELORO** **Carmelo Picciotto** Messina Italy	**172** 14 —	RI	**1961** Cant. del Tirreno—Genova (249 R) 28,94 7,47 3,901 26,01 7,31 4,20 1 dk RW	**S Tug**	T 3Cy. 360 580 & 940 × 650 Cant. del Tirreno Riva Trig Fuel (o.f.)
6525284 ILRY 661 Df Esd Gc Rdr RT	**CAPO RAMA** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**488** 267 675	RI	**1965** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 65,28 9,22 3,163 58,70 9,20 3,26 2 dks	**M Liquefied Gas Carrier** LPG 4 Ta (stl) cyl horizontal ER L.(gas) 820	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) N.V. Werkspoor Amste
8034239	**CAPO ROSA** **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Augusta Italy	**418** 244 —	RI	**1981** Cantiere Navale Ferronavale—La Spezia (525) 44,96 9,12 3,750 42,40 9,11 4,25 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 142 × 160 680bhp (500kW) Kloeckner Humboldt Deutz
6713726 IVDK 3751 Df Gc Rdr	**CAPO ROSSO** ex Tuna Prima-77 **Navale Spartivento S.p.A.** Genova Italy	**1 598** 803 1 375	RI	**1967** Cant. Nav. del Tirreno e Riuniti —Palermo (234) 69,19 11,82 5,065 62,41 11,80 6,41 1 dk conv Ref Side-fishing Fishing 78	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta ER L.(gas) 1 960	Oil 4SA 12Cy. 300 × 450 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Aug
7125809 IUSV 1146 Rdr RT	**CAPO S. VITO** **Rimorchiatori Napoletani S.M.** Napoli Italy	**198** 44 —	RI	**1972** Cant. dell 'alto Adriatico—Trieste (180) 30,82 9,20 3,850 28,00 8,62 4,27 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Aug
7303011 IOZC 896 Df Rdr RT	**CAPO SOPRANO** **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**212** 23 160	RI	**1973** Bacino di Carenaggio S.p.A.—Trapani (5) 31,02 9,20 3,803 28,00 8,62 4,25 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Aug

41	**CAPO STILO** **Compania di Navigazione Lonia S.p.A.** Palermo Italy	**1 141** 651 1 331	RI	**1968** C.L.E.M.N.A.—La Spezia (6) 80,50 9,53 3,607 75,39 9,50 4,50 1 dk	**TM Liquefied Gas Carrier** LNG 6 Ta 3 Ta (stl) cyl horizontal ER L.798 L.(gas) 1 095	2 Oil 4SA each 6Cy. 220 × 280 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln
18	**CAPO SUD** **Chemishipping S.p.A.** Roma Italy	**4 472** 2 329 6 799	RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (5) 117,15 16,01 6,909 108,01 15,98 8,59 1 dk	**TM Tanker/Liquefied Gas Carrier** Chemical LPG 10 Ta 3 Ta (stl) cyl horizontal ER L.4 836 L.(gas) 2 703	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 4 600bhp (3 384kW) Kloeckner Humboldt Deutz Koeln
97	**CAPO VADO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**176** 44 —	RI	**1963** Cant. Nav. M. & B. Benetti —Viareggio (57) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 220V d.c. Fuel (d.o.)
17	**CAPO VERDE** **Navale Spartivento S.p.A.** Genova Italy	**1 449** 757 1 920	RI	**1972** C.L.E.M.N.A.—La Spezia (8) 81,03 9,56 4,344 75,42 9,53 4,70 1 dk	**TM Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref 6 Ta 2 Ta (alu) cyl horizontal ER L.838 L.(gas) 1 101	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 250kW 2 × 150kW 1 × 44kW 440V 60Hz a.c. Fuel 101,5t (d.o.)-5,5pd 10,5kn
34	**CAPOCACCIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (31) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
27	**CAPODIMONTE** ex Luana-66 ex Veritas-59 **Amedeo Crescenzi** Sudan	**382** 165 —		**1950** S.p.A. "Metalli" Officine Mec. Nav. —Genova 44,61 7,98 3,607 39,93 7,95 3,66 P 15,9 1 dk	**M Refrigerated Cargo** 2 Ho ER In.500	Oil 2SA 6Cy. 260 × 450 450bhp (331kW) E made46 fitted50 S.A. Fiat S.G.M. Torino
01	**CAPODISTRIA** ex Angela Riccardi-38 ex Colombe-34 **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Genio Civile O.M.)** Napoli Italy	**376** 74 —	RI (BV)	**1917** At. & Ch. de la Loire—St. Nazaire 42,96 8,28 3,680 40,80 8,26 4,02 1 dk R	**S Tug** 1 Ho	T 3Cy. 356 579 & 960 × 760 4P At. & Ch. de la Loire St. Nazaire Gen 2 × 8kW 2 × 5kW 110V 10kn
13	**CAPOFERRO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (30) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
48	**CAPON** **Juan Pazos Vilaro** Vigo Spain	**214** 75 360	(BV)	**1964** Construcciones Navales P. Freire S.A. —Vigo (26) 33,71 7,01 3,379 28,71 7,00 3,56 1 dk RW	**M Fishing** Side Trawler Ref In.189 8 Ha (each 1,2 × 1,2) 2 Ha (1,3T × 1,3) (0,6 × 0,6)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
29	**CAPONERO** ex Pulborough-64 ex Gertrude Wiener-59 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**886** 420 1 234	RI (GL) Classed LR until 9/66	**1956** Rolandwerft G.m.b.h.—Bremen (860) 66,02 9,56 4,319 59,26 9,50 4,68 P 15,9 Trunk 33,0 F 10,7 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 446	Oil 4SA 8Cy. 290 × 420 800bhp (588kW) Maschinenbau Kiel A.G. Kiel
49	**CAPOTESTA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (29) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
71	**CAPRAG** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**219** 153 255	JR	**1955** "Titovo Brodogradiliste"—Kraljevica (340) 33,58 6,74 2,591 32,26 6,70 2,80 1 dk	**TM Tanker** Mchy.aft L.(oil) 232 1W Der 1(0,5)	2 Oil 4SA each 6Cy. 127 × 145 290bhp (213kW) NE 74 Saab-Scania Sodertalje Gen 1 × 18,5kW 380V a.c. Fuel 2,5t (d.o.) 8kn
348	**CAPREDI DOS** **Pesquera Galaica Astur S.A.** Gijon Spain	**288** 127 198	BV	**1973** Maritima del Musel S.A.—Gijon (159) 38,51 7,65 3,499 33,02 7,50 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 105,0t (d.o.) 11kn
312	**CAPREDI UNO** **Pesquera Galaica Astur S.A.** Gijon Spain	**254** 110 —	BV	**1968** Maritima del Musel S.A.—Gijon (92) 38,31 7,22 3,499 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) MAN Cia. Euskalduna S.A. Bilbao 14kn
977	**CAPRERA** ex North Light-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**206** 22 —	RI ✠Classed LR until 9/72	**1956**-1 George Brown & Co. (Marine) Ltd. —Greenock (263) 31,78 8,59 3,512 28,96 7,93 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 73,0t (o.f.) 11,5kn

5217529 IMZV 1354 Rdr	**CAPRI EXPRESS** ex Noce di Cocco-84 ex Hanseatic-79 ex Maid of Cumbrae-79 **Giulamar S.n.c. di Felice Giuffre & Co.** Napoli Italy	**347** 148 65	RI	**1953** Ardrossan Dockyard Ltd.—Ardrossan (419) 50,30 9,15 1,734 48,77 8,54 3,05 1 dk RW conv Ferry 73	**TM RoRo Cargo/Ferry** Deck Cargo Side & stern ramps 624P	2 Oil 2SA each 6Cy. 250 × 420 1 300bhp (956kW) British Polar Engines Ltd. Glas Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.)
7534622 WYP6 558 565511	**CAPRICE** ex Credence-77 **Nordic Marine Inc.** Juneau, Ak United States of America	**128** 93 —		**1975** Bayside Machine Works Inc. —Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 412bhp (303kW) Fuel (d.o.)
5062716 Df Esd RT	**CAPRICE** ex Frenneodde-80 ex Scoresbysund-77 ex Skejnaes-70 ex Dover-69 ex Caprice-66 **Juhanti, Matti, Jukka Salminen og Voitto Kinela** Uusikaupunki/ Nystad Finland	**124** 45 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,55 6,53 3,048 6,51 3,61 BK 196	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 75 Aabenraa Motorfabrik Gen 1 × 4kW 110V d.c. Fuel (d.o.)
6401127 TQBI 5628 Df Esd Pfd Rdr RTm	**CAPRICE DES FLOTS** **Alexandre Meillarec et Compagnie** Groupement des Pecheurs Etellois Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (60) 28,96 7,14 2,801 25,00 7,13 3,56 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Mars Controllable pitch propeller Fuel 32,0t (d.o.) 11,7
6502804 DZLL Rdr RT	**CAPRICORN** ex Odeon-81 ex Nichifuku Maru-78 **N. & S. Lines Inc.** Manila Philippines	**1 755** 1 047 554		**1964** Shikoku Dockyard Co. Ltd. —Takamatsu (673) 71,30 10,55 3,099 64,98 10,49 4,70 1 dk RW	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 105,5t-6,5pd 12,7
7811410 PDIK Df Esd Gc Rdr RT	**CAPRICORN** **Kustvaartbedrijf Moerman B.V.** Rotterdam Netherlands	**1 599** 1 053 2 703	**✠100A1** SS 4/84 strengthened for heavy cargoes Ice Class 1C when the coaming blocking arrangement amidships is properly secured **✠LMC** EL O 412,5/34,0U2 FN 1292	**1979**-10 Schpsw. Bodewes Gruno—Foxhol (243) 73,41 13,21 5,101 67,21 13,01 6,20 P 9,5 F 6,4 1 dk rf nil 3BH WB950T incl. STs in hold 279T	**M General Cargo** 1 Ho 50,1 ER G.3 406 B.3 346 1 Ha (stl) (41,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 52kW 1 × 40kW 380/220V 50Hz a.c. Fuel 167,0t
8200852 226984	**CAPRICORN** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**720** — 907	**✠100AN** barge Philippine Islands coastal service FN 763	**1982**-11 VL Shipyard Corp.—Navotas. (82/2) 49,08 12,50 2,491 48,77 12,20 3,43 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7393092 OXZC H684 Df Esd Pfd Rdr RT	**CAPRICORN** **Erik Bach Pedersen** Esbjerg Denmark	**252** 134 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (126) 35,67 7,01 3,048 ... ... 1 dk	**M Fishing**	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel (d.o.)
7509469 WYT9 060 563814 Df Esd Pfd Rdr RT	**CAPRICORN** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**177** 121 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (12) 9,20 3,328 27,69 9,15 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 revers reduction geared to sc. shafts A/B Bofors Nohab Sw Fuel 257,0t (d.o.)
8132639 626929	**CAPRICORN** **St. Augustine Trawlers Inc.** Jacksonville, Fl United States of America	**119** 91 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Il
8220632 HO2105 10349 -PEXT Df Esd Gc Rdr RT	**CAPRICORN I** **Rico Shipping Co. Pte. Ltd.** Panama Panama	**961** 330 1 500	AB	**1983** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8233) 4,515 55,61 13,61 5,21 F 18,0 1 dk rf 500	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 330 revers reduction geared to sc. shafts 3 000bhp (2 207kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 200kW a.c.
8215223 FTCA 850030 Esd Rdr RTh/v	**CAPRICORN LADY** **K.F.V. Fisheries (Queensland) Pty. Ltd.** *Townsville, Queensland* Australia	**170** 116 —	NV	**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (199) 22,81 7,45 3,301 20,65 7,42 3,97 1 dk	**M Fishing** Side Trawler Shrimp-trawl 1 Ho In.75 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr gear sc. shaft 480bhp (353kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel-2,5pd

7004299 FNBG 7724 Df Esd Gc Pfd Rdr RTv	**CAPRICORNE** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Brest France	**476** 123 722	**1970** At. & Ch. de la Manche—Dieppe (1216) BV 46,54 9,35 3,785 40,54 9,30 4,25 2 dks	**M Research** Oceanographic Ref In.31	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 122kW 1 × 72kW a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 13kn
7403213 IBUB 3679 Df Esd Gc Pfd Rdr RTm/h/v	**CAPRICORNUS** **Sidermar di Navigazione S.p.A.** Genova Italy	**43 957** 25 111 81 778	**1978** Italcantieri S.p.A.—Genova (4327) 259,01(BB) 32,31 14,045 AB RI 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.90 513 HeCls. BC 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Trieste Gen 3 × 810kW a.c. Fuel 533,0t (d.o.) 4 902,0t (hvf)-65,0pd 14,5kn
7023336 ICDL 1299 Esd Gc Pfd Rdr	**CAPRIOLO** **'Alcione' S.p.A. di Navigazione** Napoli Italy	**12 380** 7 656 13 209	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4249) (RI) 162,01 22,84 9,729 150,02 22,81 2 dks **DAMAGED DURING HOSTILITIES 10/80**	**M General Cargo/Container Ship** Fixed-guides 5 Ho ER B.22 092 In.342	Oil 2SA 7Cy. 780 × 1600 15 300bhp (11 254kW) Fiat C.R.D. Adriatico Trieste
7732470 WYC3 842 582965 Df Esd Rdr RT	**CAPT WENDELL** **Billy R. Howerin Sr.** Mobile, Al United States of America	**130** 88 —	**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk BK 254	**M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 30kW Fuel 45,5t
7806491 Df Esd Gc Pfd Rdr RT	**CAPT. A. R. VIRISSIMO** ex Mar Del Sur-83 ex South Seas-81 **Van Camp Sea Food Co.** United States of America	**1 159** 595 —	**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (212) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7100196 WE2959 263706 RT	**CAPT. ALEX LEWIS** ex Capt. Paul Willis ex Capt. Alex Lewis **James H. Paulk** Biloxi, Ms United States of America	**174** 118 —	**1952** F. B. Walker & Sons—Pascagoula, Ms (1362) *33,90* 6,86 6,81 2,95 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 127 × 142 General Motors Corp. U.S.A.
7947403 WQZ3 719 608536	**CAPT. ALFRED** **Modern Foods Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
6718312 WX8935 509692 Df Esd Gc Rdr RT	**CAPT. ANTON MISETICH** ex J. M. Martinac-79 **Captain Anton Misetich Inc.** Los Angeles, Ca United States of America	**763** 380 —	**1967** J. M. Martinac SB. Corp.—Tacoma, Wa (172) 46,79 10,67 10,37	**M Fishing** Side-fishing	Oil 2SA 12Cy. 230 × 254 2 400bhp (1 765kW) General Motors Corp. La Grange, Illinois 13,5kn
7738292 WYA2 023 588777	**CAPT. ARI D.** **Arnoldo R. Davila** Corpus Christi, Tx United States of America	**127** 87 —	**1977** Desco Marine—St. Augustine, Fl *20,97* 6,76 3,81 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7534270	**CAPT. B** Jamaica	**121** 82 —	**1975** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7947726 WQZ3 804 610491	**CAPT. BILL** **Modern Fleet Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7739208 590317	**CAPT. BILL LANE** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**100** 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7738890 WYC6 839 586285	**CAPT. BILLY** **Captain Billy Inc.** Seattle, Wa United States of America	**174** 122 —	**1977** ....Biloxi, Ms *26,40* 8,03 3,66 1 dk	**M General Cargo**	Oil 600bhp (441kW) U.S.A.
7336848 WYU9 514 545795	**CAPT. BLIGH** **Capt. Bligh Inc.** Brownsville, Tx United States of America	**110** 75 —	**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
7647728 WYC3 432 579497	**CAPT. BOB** **Robert D. Smallwood Jr.** Key West, Fl United States of America	**115** 78 —	**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)

7827550 618050	**CAPT. BUCK** **Deep Sea Shrimp Inc.** Tampa, Fl United States of America	**104** 70 —	**1980** Steiner Shipyard Inc.—Bayou la Batre, Al *20,33* 6,71 3,33 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc.
8132641 626558	**CAPT. BUCKY** **Capt. Bucky Inc.** Norfolk, Va United States of America	**135** 109 —	**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Ill
7743675 595875	**CAPT. C. MURRAY SR.** **James D. Murray** Savannah, Ga United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
7047734 WY7924 523260	**CAPT. CALHOUN** **Dumas Seafood Inc.** Galveston, Tx United States of America	**100** 68 —	**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
8302480	**CAPT. CARL** Honduras	**106** — —	**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil ....
7933957 WQZ3 999 610268	**CAPT. CHAMPAGNE** **Golden & Southern Star Inc.** Houma, La United States of America	**125** 85 —	**1979** Master Marine Inc.—Bayou la Batre, Al *22,38* 6,74 3,20 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Ill
7223716 WYZ4 821 533785	**CAPT. CLARENCE** **John E. Menau Jr.** Galveston, Tx United States of America	**127** 86 —	**1971** Toche Enterprises Inc.—Ocean Springs, Ms *23,90* 6,41 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7940027 604142	**CAPT. CLARK PAGE** **Albert Prevot** Biloxi, Ms United States of America	**112** 76 —	**1979** ....Ocean Springs, Ms *20,76* 6,51 3,28 1 dk	**M Fishing**	Oil 340bhp (250kW)
7232585 WYZ7 150 537915	**CAPT. CONRAD** ex Rio Panuco-80 **Conrad Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —	**1972** Desco Marine—St. Augustine, Fl (F108) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
8024765 611553	**CAPT. COREY** **Joe Batista** Tampa, Fl United States of America	**114** 78 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,20 3,36 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 415bhp (305kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 30kW
8133231 629998	**CAPT. CORKY** **Caribbean Seas Shrimp Inc.** Tampa, Fl United States of America	**105** 71 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW)
8033948 615157	**CAPT. CRAIG** **Lester C. Arcement** New Orleans, La United States of America	**136** 92 —	**1979** ....Lafitte, La *21,10* 7,47 3,05 1 dk	**M Fishing**	Oil 320bhp (235kW)
8036445 619019	**CAPT. CURTIS** **Deep Sea Trawlers Inc.** Mobile, Al United States of America	**135** 92 —	**1980** Deep Sea Boat Builders—Bayou la Batre, Al *23,81* 6,71 3,74 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 455bhp (335kW) Caterpillar Tractor Co. Peoria, Ill
7621839 WYT9 252 563218 Df Esd Gc Pfd Rdr RT	**CAPT. DARCE** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	**180** 155 —	**1975** Halter Marine Services, Inc.—New Orleans, La (465) 3,001 30,21 9,15 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill
7816692 372947	**CAPT. DEAN V** **E. A. Dean** Nassau Bahamas	**157** 83 300	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 22,26 7,32 2,39 1 dk	**M General Cargo**	Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Ill
8306345	**CAPT. DONALD** **Sahlman Seafoods Inc.** United States of America	**106** 72 —	**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (127) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.

8034538	**CAPT. DOOLEY** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (137) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7831977 WYC7 512 596681	**CAPT. DUVAL** **Capt. Duval Inc.** Houma, La United States of America	**115** 78 —		**1978** ....Coden, Al *23,02* 6,76 3,38 1 dk	**M Fishing**	Oil 409bhp (301kW) U.S.A.
7647895 WYL8428 578932	**CAPT. EARL** **Leonard Shrimp Producers Inc.** Wilmington, NC United States of America	**104** 77 —		**1976** B-Var Boat Yard—Holden Beach, NC *21,80* 6,66 2,77 1dk	**Wood M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7934078 WQZ3 717 608504	**CAPT. EDDIE** **Edward Moore** Beaufort-Morehead City, NC United States of America	**140** 97 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,44* 6,76 3,38 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 146 × 146 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7437305 WYX5 130 547935 RT	**CAPT. EMERY** **Emery Eymard** Houma, La United States of America	**151** 102 —		**1973** St. Charles Steel Fabricators Inc. —Thibodaux, La *21,83* 7,07 3,74 1 dk	**M Fishing** Side-fishing	Oil 465bhp (342kW) U.S.A.
7603978 WYU8 608 555864	**CAPT. F. V. NIELSON** ex Mr. Powell-79 **Thomas F. Stecker** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7513082 WYZ9 981 550921	**CAPT. FRANK** **Bills Seafood Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
8115825 644119 Df Gc Rdr RT	**CAPT. FRED BOUCHARD** **Tug Capt. Fred Bouchard Inc.** Bouchard Transportation Co. Inc. New York, NY United States of America	**200** 133 1 000	AB	**1982** Halter Marine Inc.—New Orleans, La (1035) 5,501 38,36 11,29 6,10 F - 1 dk rf 1676	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 10kn
7301570 WYZ6 767 537893	**CAPT. GALJOUR** **Marie M. Corp.** San Diego, Ca United States of America	**118** 80 —		**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7644661 WYP9 674 574045	**CAPT. GARLAND** ex Jo Bar-79 **Trawler Capt. Garland Inc.** Beaufort-Morehead City, NC United States of America	**143** 97 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
7634305 WYA2 340 593394 Esd Gc Pfd Rdr RT	**CAPT. GEORGE** **Marine Transportation Services Inc.** Panama City, Fl United States of America	**297** 202 1 000	(AB)	**1978** Rockport Yacht & Supply Co. —Rockport, Tx (104) 3,414 46,03 11,59 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn
7827677	**CAPT. GEORGE** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7050133 WP8558 514692	**CAPT. GOULD** ex State Line-77 **L. C. Daniels Jr.** Elizabeth City, NC United States of America	**149** 89 —		**1968** Atlantic Marine Inc.—Fort George Island, Fl *22,86* 7,32	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7827639	**CAPT. HENRY** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7235707 VCNW 391569 Df Esd Gc Pfd Rdr RT	**CAPT. IOANNIS S.** ex Sandy Cape-80 ex Sistella-78 **C.S.L. Group Inc.** Canada Steamship Lines Inc. Quebec, P.Q. Canada	**544** 94 —	NV	**1973** Ulstein M/V A/S—Ulsteinvik (71) 45,19 10,88 5,290 40,16 10,81 6,58 1 dk	**M Tug/Icebreaker** Ice strengthened Mchy.aft Cr 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 1 × 720kW 2 × 176kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 16kn

7810856 VG2670 391283 Esd Pfd Rdr RT	**CAPT. J. FIDDLER** **N. Fiddler & Sons Ltd.** Vancouver, B.C. Canada	**149** 51 —	**1978** J. Manly Ltd.—New Westminster, B.C. (535) 26,22 25,15 7,32 4,45 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 165 geared sc. shaft 725bhp (533kW) Caterpillar Tractor Co. Peoria, Ill
7534749 WYG6 781 566789	**CAPT. JACK** ex Dolphin-76 **Madelene F Inc.** Galveston, Tx United States of America	**128** 87 —	**1974** KBW Marine Inc.—Freeport, Tx *20,94* 6,86 3,81 1 dk	**M Fishing**	Oil 350bhp (257kW) Fuel (d.o.)
7940194 WSX2 983 603709	**CAPT. JACK** **Blue Seas Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)
7940065 WSX3 084 604604	**CAPT. JAKE** **Tornado Shrimp Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)
7947221 613123	**CAPT. JAMES** **Gulf Prince Shrimp Co.** Corpus Christi, Tx United States of America	**116** 79 —	**1979** ....Biloxi, Ms *21,25* 6,10 3,48 1 dk	**M Fishing**	Oil 520bhp (382kW)
7742401 WYC7 944 591981	**CAPT. JAMES II** **Capt. James II Inc.** Beaufort-Morehead City, NC United States of America	**103** 76 —	**1978** Gillikin Craft Inc.—Beaufort, NC *23,02* 6,94 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 487bhp (358kW) General Motors Corp., Detroit Diesel Allison Div.
7926760 619115	**CAPT. JAMIE** **Capt. Jamie Inc.** Mobile, Al United States of America	**114** 77 —	**1980** Quality Marine Inc.—Fowl River, Al (125) *21,71* 6,72 3,23 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Ill
7829340 WYB6 332 592075	**CAPT. JENTRY** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	**187** 127 —	**1978** Halter Marine—U.S.A. *28,35* 9,15 3,46 1 dk	**M Tug**	Oil
7738905 WYC5 419 589428 Df Esd Rdr RT	**CAPT. JIMMIE** **Jimmie B. Martin Boats** Houma, La United States of America	**134** 91 —	**1978** ....Bayou la Batre, Al 25,91 6,71 3,41 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 30kW a.c.
7731141 WYG7 212 582388	**CAPT. JIMMY** **Levy Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
8036287 619778	**CAPT. JOE** **Captain Joe Inc.** Boston, Ma United States of America	**105** 72 —	**1980** ....East Boothbay, Me *19,27* 6,41 3,20 1 dk	**M Fishing**	Oil 525bhp (386kW)
7944841 608544	**CAPT. JOHN MAYO** **Garland A. Woodward** Galveston, Tx United States of America	**116** 79 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,20 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
7643497 WYH6 545 571186	**CAPT. JOHN SANTOS** **Santos Menhaden Corp.** Morgan City, La United States of America	**468** 318 —	**1976** Patterson Shipyard Inc.—Patterson, La *49,44* 9,45 3,46 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
7100225 WA3320 251825	**CAPT. JOHN SANTOS** **Florida Reduction Corp.** Houma, La United States of America	**124** 57 —	**1947** Patterson Shipyard Inc.—Patterson, La (8) *24,88* 6,30 2,90	**Wood M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
7945601 WY2008 500126	**CAPT. JOHNNY** ex Frank Candies-79 **Otto Candies Inc.** Houma, La United States of America	**127** 86 —	**1965** Barker Barge Lines Inc.—Lockport, La *28,35* 8,39 3,20 1 dk	**TM Tug**	2 Oil Caterpillar Tractor Co. Peoria, Ill
7742786 592276	**CAPT. JOHNNY** **Debra Lynn Inc.** Mobile, Al United States of America	**121** 82 —	**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 565bhp (416kW)

7730238 WYG7 098 581469	**CAPT. KEITH** **Simon Trawlers Inc.** Brownsville, Tx United States of America	**128** 87 —	**1977** Rodriguez Boat Builders Inc.—Coden, Al *21,95* 6,76 3,54 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7732925 WYL9510 585651	**CAPT. LEONARD** **Leonard Shrimp Producers Inc.** Wilmington, De United States of America	**118** 95 —	**1977** ....Holden Beach, NC *21,95* 6,79 2,98 1 dk	**Wood M Fishing**	Oil 350bhp (257kW) U.S.A.
8019588 612543	**CAPT. LIS** **Deep Sea Scallopers Inc.** Mobile, Al United States of America	**173** 118 —	**1979** Deep Sea Boat Builders—Bayou la Batre, Al *23,05* 7,32 3,92 1 dk	**M Fishing** Side-fishing	Oil 565bhp (416kW) U.S.A.
7827603	**CAPT. LLOYD** **Sahlman Seafoods Inc.** United States of America	**106** — —	**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7308516 WX9685 509307	**CAPT. LOURENCO** ex Mr. Bruce-78 ex Scott C ex Myrna B **Lourenco & Sons Fishing Corp.** New Bedford, Ma United States of America	**126** 86 —	**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7823396 WSX6 906 601741 Df Esd Gc Pfd Rdr RT	**CAPT. M. J. SOUZA** **Captain Manuel J. Souza Inc.** San Franoisco, Ca United States of America	**1 171** 602 —	**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (215) 68,13 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Long-line Ref	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
8019825 WQZ3 465 607993 Df Esd Pfd Rdr RT	**CAPT. MALC** **Daniels Enterprises Inc.** Elizabeth City, NC United States of America	**163** 111 —	**1979** Roanoke Island Steel & Boat Works Inc.—Wanchese, NC 27,44 7,35 7,12 3,81 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 2SA 12Cy. 146 × 146 625bhp (460kW) E made76 reconditioned & fitted79 General Motors Corp., Detroit Diesel Allison Div. U.S.A. 10kn
7731153 WYC5 012 582912	**CAPT. MANO** **Boat Mondego Inc.** New Bedford, Ma United States of America	**168** 114 —	**1977** ....Theodore, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A. Fuel (d.o.)
7827641	**CAPT. MARK** **Sahlman Seafoods Inc.** United States of America	**106** — —	**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7827665	**CAPT. MIKE** **Sahlman Seafoods Inc.** United States of America	**106** — —	**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
6713647 316670 Df Esd Gc Pfd Rdr	**CAPT. MOSES** ex Brenya-84 ex Dong Won No. 803-81 ex Shoei Maru No.18 **Kyerematеu Foods Ltd.** Takoradi Ghana	**249** 97 —	**1967** Kanasashi Zosensho—Shimizu (765) 46,33 2,972 KR 37,95 7,17 3,43 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.97 6 Ha (1,0 × 1,8) (1,2 1,2 1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata 11kn
7337244 WYZ8 605 544450	**CAPT. N. HUDGINS** ex Tusitala-79 **T.O. Hudgins Sr.** Beaufort- United States Morehead City, NC of America	**121** 82 —	**1972** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7731165 WYC3 297 582701	**CAPT. NICKIE** **Super Coon Inc.** Houma, La United States of America	**114** 80 —	**1977** ....Biloxi, Ms *21,49* 6,63 3,28 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
8302507	**CAPT. OLSON** Honduras	**106** — —	**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp- trawl	Oil ....
7643708 WYH6 609 570691 Esd Gc Pfd Rdr RT	**CAPT. PAUL** **Darce Towing Co. Inc.** Corpus Christi, United States Tx of America	**173** 117 —	**1976** Halter Marine Services, Inc.—Pierre Part, La 33,53 30,54 9,45 3,46 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois

7743663 WYC7 159 596153	**CAPT. POTTER** **Archie Leroy Potter** Wilmington, NC United States of America	**115** 89 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detro
7643318 WYN9 855 571255	**CAPT. RALPH** ex William F. Peabody-79 **Roanoke Fish Co. Inc.** Elizabeth City, NC United States of America	**124** 84 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 370bhp (272kW) Fuel (d.o.)
7513094 WYT5 714 550118	**CAPT. RANDY** **Robert Simmons** Lake Charles, La United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl (F1859) *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl 1 Ho ER 3 Ha ER	Oil 6Cy. 335bhp (246kW) Fuel (d.o.)
7100940 WY8203 523444	**CAPT. ROSE** **Capt. Rose Inc.** Beaufort-Morehead City, NC United States of America	**141** 102 —		**1969** Charles Davis—Beaufort, NC *25,12* 6,53 3,66	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7827574	**CAPT. RUSSEL** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction gea to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc.
5008253 HZWF Df Esd Rdr RTm/h	**CAPT. SALAH** ex Reem-83 ex Star-82 ex Sea Star-81 ex Smaro-79 ex Albatros-71 **Salah A. Gharbawi & Sulaiman A. Abudawood** Jeddah Saudi Arabia	**675** 255 — **997** 634 1 798	BV (GL)	**1957** Adler Werft G.m.b.H.—Bremen (11) 69,04 10,52 3,703/5,411 62,54 10,47 5,85 P & B 12,5 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 9,6 15,6 ER G.2 222 B.2 059 2 Ha (stl) (9,6 15,6 × 5,4) ER 6W Der 1(10) 6(3-5)	Oil 2SA 9Cy. 350 × 505 1 300bhp (956kW) Henschel-Maschb. Ham Gen 2 × 120kW 220V d.c. Fuel 96,5t (d.o.)
7926772 620833	**CAPT. SCOTTIE** **Captain Scottie Inc.** Mobile, Al United States of America	**114** 77 —		**1980** Quality Marine Inc.—Fowl River, Al (127) 24,39 6,72 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Il
7828841 WSX2 003 593246	**CAPT. SHANNON** **Elroy Leonard** Wilmington, NC United States of America	**121** 86 —		**1978** ....Holden Beach, NC *22,07* 6,74 3,15 1dk	**Wood M Fishing**	Oil 350bhp (257kW)
7629051 WYT9 861 562427 RT	**CAPT. SONNY** **Gary L. Inman** Seattle, Wa United States of America	**112** 76 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW)
7814307 9GZG 316650 Df Esd Gc Pfd Rdr RT	**CAPT. STENDAL** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**898** 429 900	NV	**1980** Sterkoder M/V A/S—Kristiansund N. (84) 52,00 11,00 5,611 49,92 7,24 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 12 Ta ER In.930 12 Ha (stl) (1,3 1,3 1,3 1,3 × 1,3) (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,6) ER Cr 2(3)	Oil 2SA 9Cy. 300 × 450 reduction gea to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestad Gen 1 × 808kW 2 × 384kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 350,0t (d.o.)-25,0pd
5062974 VC3062 152776 RT	**CAPT. T. W. MORRISON** **Paul Emile Caron** Sorel, P.Q. Canada	**110** 5 —		**1907** Pusey & Jones Corp.—Wilmington, De 26,98 6,10 ... ... R	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 NE 57 General Motors Corp. Detroi
7644623 574320	**CAPT. TEE CEE O** **T. C. Oliver** Jacksonville, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
7047916 WY5921 518571	**CAPT. TIMMY** ex Angie Jo-76 ex Mary Theresa-75 **Timmy J. Guidry** Houma, La United States of America	**123** 83 —		**1969** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36 1 dk	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7742798 WYC6 241 592350	**CAPT. TONY** **Blue Horizon Inc.** Mobile, Al United States of America	**119** 81 —		**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.
8218990	**CAPT. VINCENT** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (139) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.

8003278 Df Esd Gc Pfd Rdr RT	**CAPT. VINCENT GANN** **Edmund A. Gann** San Diego, Ca United States of America	**1 172** 600 —		**1981** J. M. Martinac SB. Corp.—Tacoma, Wa (227) 68,10 13,26 59,29 12,81 5,57 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 19 Ta ER In.1 274	Vee Oil 2SA 20Cy. 230 × 254 sr geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Directional propeller
8038340 625983	**CAPT. WALLACE** **Moonglow Trawler Co.** Tampa, Fl United States of America	**105** 71 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7100249 WB5070 251731	**CAPT. WES ROBINSON** **Wilson Acosta** Morgan City, La United States of America	**146** 104 —		**1947** F. B. Walker & Sons—Pascagoula, Ms *31,89* 6,10 2,65	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7232573 WYZ8 533 543938	**CAPT. WOODY** ex Papa Charlie-78 **Garland A. Woodward** Galveston, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (F119) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7108631 WE7205 265302	**CAPT'N JOHNIE** ex Captain John ex North Sea ex SC 711 ex Air Jay (WAVR 431) **Walter L. Stowe** Norfolk, Va United States of America	**135** 92 —		**1942** Dooley Shipyard—Fort Lauderdale, Fl *32,62* 5,54 2,77	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
6804367 H2UB 702020 Df Esd Gc Rdr RT	**CAPTAIN ALEK** ex Apex-83 ex Nego Enterprise-76 **Alexander Line Co. Ltd.** Limassol Cyprus	**9 262** 6 248 16 043	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1976) 147,02 21,24 8,897 136,61 21,20 11,79 P - B 33,6 F 13,2 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,5 26,3 26,3 26,3 ER G.20 643 B.19 734 4 Ha (stl) (15,5 18,8 18,8 17,4 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 200kW 450V 60Hz a.c. Fuel 935,0t (hvf) 14,5kn
7050951 WY5464 517651	**CAPTAIN ANDY** **Paul S. Ward** Coos Bay, Or United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7647912 WYC4 078 579952	**CAPTAIN ARTIQUEWA** **Clarence Warren** Houston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7940326 WYC8 641 602316	**CAPTAIN BANJO** **F/V Captain Banjo Inc.** San Francisco, Ca United States of America	**113** 77 —		**1979** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7035559 WK5073 511822 Esd Gc Pfd Rdr RT	**CAPTAIN BILL** ex Bea Theriot-81 **McAllister Tugs Inc.** Houma, La United States of America	**186** 126 —	AB	**1967** American Marine Corp.—New Orleans, La (966) 9,81 4,214 35,92 9,61 4,86 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 284,5t
8212001 Esd Gc Rdr RT	**CAPTAIN BO** **Gulf Coast Marine Co. Ltd.** Mina Sulman Bahrain	**399** 64 —	AB	**1982** Sing Koon Seng (Pte.) Ltd. —Singapore (601) 4,112 33,51 10,30 4,91 1 dk rf 602	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 110kW a.c. 12kn
5067807 WP9055 283882	**CAPTAIN BRINN** ex Challenger-70 **Hvide Shipping Inc.** Miami, Fl United States of America	**166** 113 —	AB	**1960** John E. Matton & Son Inc.—Cohoes, NY (328) *25,52* 7,68 3,337 25,66 7,62 3,61 BK 76	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Illinois Fuel 57,0t
7042851 WZS4186 527248 Esd Pfd Rdr RTm/h/v	**CAPTAIN CARL** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**158** 107 —		**1970** Halter Marine Services, Inc. —Lockport, La (245) 30,48 8,92 3,737 28,61 8,77 4,27 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 480V 60Hz a.c.
5404500 1005 Esd Gc Pfd RT	**CAPTAIN CHRISTOS G** ex Gillian Everard-84 **Dimita Shipping Co. Ltd.** Interuniversal Chartering S.A. Valletta Malta	**1 579** 989 2 635	✠100A1 SS 3/82 ✠LMC EL q $1\frac{7}{16}$"SQ FN 1336	**1963**-9 Clelands SB. Co. Ltd.—Wallsend (259) 81,23 11,97 5,163 76,84 11,89 5,49 P 8,3 Ba 11,3 F 9,2 1 dk R dk fwd of P43,9m rf 102 NS 5BH WB837t incl. Dkm 75t	**M General Cargo** Mchy.aft G.3 433 B.3 259 6W Der 6(3)	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared to sc. shaft 1 540bhp (1 133kW) ✠ NE 9/74 British Polar Engines Ltd. Glasgow

6613483 CY7903 326544 RTv	**CAPTAIN COOK** **Rockcrete Marine Ltd.** C. E. Nelson Vancouver, B.C. Canada	**124** 15 —		**1966** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (8) *21,37* 6,86 3,658 ... ... 1 dk	**M Tug** 5P	Vee Oil 4SA 16Cy. 159 × 203 NE 76 Caterpillar Tractor Co. Peoria, Gen 2 × 15kW Fuel (d.o.)
7431272 355733 Rdr RTv	**CAPTAIN COOK II** **Captain Cook Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**301** 186 —	✠Classed LR until 12/8/77	**1975**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (104) 33,38 8,74 2,413 29,27 8,23 3,00 Ba 9,8 1 dk rf 559	**TM Ferry** 275dk P Mchy.aft	2 Oil 4SA each 8Cy. 121 × 152 reve reduction geared to sc. shafts 352bhp (259kW) L. Gardner & Sons Ltd. Manc Gen 2 × 20kW 415/240V 50Hz a.c. Fuel 17,5t (d.o.)
7100251 WQZ4 072 511712	**CAPTAIN COON** **Wilfred Maise** New Orleans, La United States of America	**157** 106 —		**1967** St. Charles Steel Fabricators Inc. —Thibodaux, La *22,99* 7,37 3,69	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
7043635 SWUY 4111 Df Esd Gc Pfd Rdr RT	**CAPTAIN DIAMANTIS** **Sanmannas Cia. Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	✠**100A1** SS 1/81 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty ✠**LMC** EL Mt 2⅞"U3 FN 11009	**1971**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (886) 228,76(BB) 32,29 13,323 218,04 32,20 18,29 F 20,8 1 dk rf nil NS 9BH WB23019t incl. Topside tanks in holds 10241t Comb. btm & STs in holds 8441t	**M Bulk Carrier** 7 Ho 23,1 23,7 23,7 23,7 23,7 23,7 25,5 ER G.75 795 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Mitsui SB. & Eng. Co. Ltd. AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 304,0t (d.o.) 4 275,5t (hvf)
7915929 622882 Df Esd Gc Pfd Rdr RT	**CAPTAIN FRANK MEDINA** **Deborah Ann Corp.** San Diego, Ca United States of America	**1 092** 620 1 200		**1980** Peterson Builders Inc.—Sturgeon Bay, Wi (9502) 68,59 12,65 5,385 60,71 12,50 5,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 3 500bhp (2 574kW) General Motors Corp. Electro-Motive Div. La G Gen 3 × 300kW a.c. Thw. thrust propeller fwd
7398248 WYT5 385 546779 RT	**CAPTAIN FRANKIE** **William P. Brooks Construction Co.** Tampa, Fl United States of America	**107** 73 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 6,10 3,05 1 dk	**Wood M Fishing** Side-fishing	Oil 365bhp (268kW) ....
7354292 ELCY3 7408 Df Esd Gc Pfd Rdr RTm/h	**CAPTAIN GEORGE** ex Jarilla-84 ex Berganger-77 **Cutty Sark Ltd.** Monrovia Liberia	**34 103** 23 931 57 412	NV	**1974** Hakodate Dock Co. Ltd.—Hakodate (554) 219,06(BB) 32,31 12,269 208,39 32,26 18,57 1 dk rf nil conv Bulk Carrier 78	**M Bulk Carrier** Vehicles 7 Ho ER G.77 533 HeCls. B 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER Cr 3(20-30) 1(10-20)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 500kW 440V 60Hz a.c. Fuel 338,5t (d.o.) 3 745,0t (hvf)-57,0p
6616045 SZTO 4442 Df Esd Gc Pfd Rdr RT	**CAPTAIN GEORGE L.** **Elmarina Inc.** Piraeus Greece	**19 595** 12 721 38 371	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (867) 193,00 27,26 11,799 178,31 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 18,9 18,9 18,9 18,9 18,9 15,7 ER G.43 239 7 Ha (stl) (9,6 × 10,5) (12,8 12,8 12,8 12,8 12,8 × 13,4) (9,6 × 10,5) ER 4W Cr 3(10)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Uraga Heavy Industries Ltd. Tamas Gen 3 × 520kW 1 × 240kW 240V 60Hz a.c. Fuel 3 005,5t (hvf)
7653040 SV7635 8422 Rdr	**CAPTAIN GERASSIMOS** ex Adriatic Seafarer-83 ex Takasago Maru No. 10-71 **Adriatic Oil Transportation Shipping Co.** Piraeus Greece	**496** 304 1 201	NV	**1971** Teraoka Shipyard Co. Ltd.—Nandan 54,62 4,360 49,51 9,01 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 269	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Gen 2 × 48kW 220V 60Hz a.c.
7388085 EHAR Df Esd Gc Rdr RT	**CAPTAIN GIACCHINO** ex Alvarez Entrena Dieciocho-83 **CONARPESA** Puerto Madryn Argentina	**270** 98 198	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (90) 38,44 7,42 3,610 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) E made54 fitted75 Kloeckner Humboldt Deutz Fuel 130,5t (d.o.)
7200893 WYZ8 091 298657 RT	**CAPTAIN GIBBY** ex D. A. Wainwright, Jr.-74 **Petrou Fisheries Inc.** New Orleans, La United States of America	**431** 293 —		**1965** M. M. Flechas—Pascagoula, Ms *47,55* 9,19 3,20	**M Fishing**	Oil 1 400bhp (1 030kW) Fuel (d.o.)
7127273 SXIA 405 Df Esd Gc Pfd Rdr RTv	**CAPTAIN GREGOS** ex Losina-82 **Portorafti Compania Comercial S.A.** Syros Greece	**58 184** 45 835 126 505	BV	**1972** Hitachi Zosen—Innoshima (4306) 278,01(BB) 44,25 15,633 265,01 44,20 21,59 1 dk	**M Tanker** CBT 12 Ta ER L.(oil) 150 450 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Hitachi Zosen Sakurajima Works. Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 3 779,0t (hvf)-85,5p
5177810 3EZN 10482-PEXT1 Df Esd Gc Rdr RTm/v	**CAPTAIN GREGOS** ex Ariege-80 ex Valais-72 ex Aghios Haralampos-70 ex Justus Waller-66 **Yasonas Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Panama Panama	**10 795** 6 482 18 471	BV ✠Classed LR until 3/72	**1954**-1 A/B Gotaverken—Goteborg (681) 167,57 20,15 9,472 156,01 20,12 11,97 P 31,4 B 11,0 F 19,2 1 dk RW	**M Tanker** 20 Ta ER L.(oil) 23 411	Oil 2SA 9Cy. 680 × 1500 6 750bhp (4 965kW) A/B Gotaverken Gen 2 × 165kW 1 × 110kW 220V Fuel 1 633,0t (hvf)

CAPTAIN GURBACHAN SINGH SALARIA PVC
The Shipping Corporation of India Ltd.
Bombay India
37 855
21 210
67 227
IRS (Class cont.)
NV (Class cont.)
1984 Hyundai Heavy Industries Co. Ltd. —Ulsan (279)
228,61 32,24 13,623
219,01 32,21 18,70
1 dk
M Tanker
11 Ta ER
L.(oil) 73 511 HeCls. C
Oil 2SA 7Cy. 580 × 1700
9 520bhp (7 003kW) Sulzer
Hyundai SB. & Heavy Industries Ulsan
Gen 3 × 750kW 450V 60Hz a.c.
Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd
12,75kn

CAPTAIN HAMDY
ex Helmos-80 ex Evimar-77
ex Hiap Teck-76
ex Eastern Thai-73
ex Fuji Maru-71
Great Vision Co. Ltd.
Limassol Cyprus
1 570
915
2 851
NK
1958 Shioyama Dockyard Co. Ltd.—Osaka (233)
82,71 12,25 5,639
76,00 12,22 6,00
P 58,0 RQD 14,4 B 4,9 F 9,2 1 dk
RW
M General Cargo
2 Ho 17,3 33,0 ER
G.4 191 B.3 926
2 Ha (12,3 25,3 × 6,1) ER
8W Der 1(40) 4(15) 2(10)
Oil 4SA 6Cy. 430 × 540
1 400bhp (1 030kW)
Niigata Eng. Co. Ltd. Niigata
Gen 2 × 50kW 220V d.c.
Fuel 171,5t (hvf) 12kn

IN PORT DAMAGED 1/81

CAPTAIN HENRY
John Fernandez
Key West, Fl United States of America
101
68
—
1977 ....St. Augustine, Fl
20,88
6,25 2,80
1 dk
Wood M Fishing
Oil
365bhp (268kW)
U.S.A.

CAPTAIN HOOK
ex Tough Tide-79
Captain Hook Trading Co.
Juneau, Ak United States of America
194
131
—
1966 American Marine Corp.—New Orleans, La (964)
47,25 11,03 3,172
44,56 10,98 3,81
1 dk
conv Fishing 79
TM Supply Ship
Deck Cargo
2 Vee Oil 4SA each 12Cy. 159 × 203
1 530bhp (1 125kW)
Caterpillar Tractor Co. Peoria, Illinois

CAPTAIN INMAN
Irvin & Johnson Ltd.
Cape Town/ Kaapstad South Africa
373
143
—
✠Classed LR until 9/68
1962-4 J. Lewis & Sons Ltd.—Aberdeen (332)
42,62 8,64
41,74 8,54 4,42
F 7,1
R rf 660 BK 203
M Fishing
Side Trawler
1 Ho 10,9
4 Ha (1,2 1,2 1,2 2,1comb. × 0,9)
Der 2(2) 2(1)
Oil 4SA 7Cy. 381 × 508
1 280bhp (942kW)
Mirrlees, Bickerton & Day Stockport
Gen 2 × 45kW 220V d.c.
Fuel (d.o.) 12kn

CAPTAIN JAC
ex Sue
Jackson Marine Corp.
Panama Panama
198
134
—
AB
1967 Halter Marine Services, Inc.—New Orleans, La (175)
8,69 3,868
28,86 4,40
1 dk
TM Tug
2 Vee Oil 4SA each 12Cy. 159 × 203
reverse reduction geared to sc. shafts
Caterpillar Tractor Co. Peoria, Illinois
Gen 2 × 60kW
Fuel (d.o.)

CAPTAIN JACK
A J B Inc.
Houma, La United States of America
111
75
—
1969 Allied Shipyard Inc.—Larose, La
21,13 6,56
3,23
M Fishing
Oil
330bhp (243kW)
Fuel (d.o.)

CAPTAIN JACK
ex Imperial Clipper-77
Independent Fish Co. Inc.
Brownsville, Tx United States of America
103
70
—
1973 Marine Mart Inc.—Port Isabel, Tx
19,69 6,13
3,43
1 dk
M Fishing
Side Trawler Shrimp-trawl
Oil 4SA 6Cy. 159 × 203
365bhp (268kW)
Caterpillar Tractor Co. Peoria, Illinois

CAPTAIN JAMES COOK
ex E. F. Zwicker
Lundeberg Maryland Seamanship School Inc.
Washington, DC United States of America
177
123
—
1934 Smith & Rhuland—Lunenburg, N.S.
44,20 8,36 4,750
... ...
conv Side-fishing Schooner Fishing 69
Wood Aux M Training Vessel
Schooner
Oil 5Cy. 255 × 370
240bhp (177kW) NE —
Petters Ltd. Yeovil

CAPTAIN JAMES R. CONNERS
Italy
1 250
—
—
AB (Class cont.)
1983 Nuovi Cantieri Liguri—Pietra Ligure ((116))
69,22
59,44 12,90 5,69
1 dk
M Fishing
Side Trawler
Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft
4 080bhp (3 001kW)
Nohab Diesel A/B Trollhattan
Gen 2 × 620kW a.c.
Controllable pitch propeller
Thw. thrust propeller fwd
16,25kn

CAPTAIN JOE
Captain Joe Fisheries Inc.
Seattle, Wa United States of America
171
116
—
1970 Master Marine Inc.—Bayou la Batre, Al
23,57 7,37
3,56
1 dk
M Fishing
Oil
500bhp (368kW)
U.S.A.

CAPTAIN JOE
ex Big Joe-83
Atlantic Island Trading Co. Ltd.
Turks Islands Turks & Caicos Islands (British)
145
98
—
1963 Burton Construction & SB. Corp. —Port Arthur, Tx (344)
31,40 2,134
29,57 7,42 3,03
1 dk
M Supply Ship
Deck Cargo
Oil 4SA 6Cy. 159 × 203
770bhp (566kW)
Caterpillar Tractor Co. Peoria, Illinois
Fuel (d.o.)

CAPTAIN JOHN
ex Jacara-83
ex Heering Christel-77
Paramoor Ltd.
Monrovia Liberia
28 307
22 736
51 854
NV
1974 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (851)
218,85 30,56 12,097
206,43 30,51 17,02
1 dk
rf nil conv Bulk Carrier 78
M Bulk Carrier
Vehicles
Str. heavy cargoes
7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER
G.62 691 HeCls. B
7 Ha (stl) (11,9 17,3 11,0 17,6 12,0 17,6 12,0 × 13,0) ER
Cr 4(25)
Oil 2SA 7Cy. 740 × 1600
13 100bhp (9 636kW)
A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn
Gen 3 × 512kW 440V 60Hz a.c.
Fuel 243,5t (d.o.) 2 948,0t (hvf)-48,0pd
14kn

CAPTAIN JOHN
ex Captain George-77
ex Igaharu Maru-74
Astro Carisma Armadora S.A.
Piraeus Greece
9 081
5 473
13 221
100A1 SS 4/81
LMC
EL (Y) et $2\frac{5}{16}$"SQ FN 4648
(NK)
1960 Hitachi Zosen—Innoshima (3892)
155,02 19,69 9,570
145,22 19,60 12,40
F 13,8 2 dks, 3rd dk except in Nos. 1 & 6 holds
RW rf 102
SF 8BH WB1648T incl. DTma 1232T & tunnel tanks 172T
M General Cargo CSD
Ref
5 Ho 15,7 23,7 20,0 ER
4,0DTp&s 23,2 15,0 10 TwD
G.18 234 B.16 770 In.399 L.1 567
6 Ha (stl) (7,5 × 5,5) (13,4 11,2 × 7,5) ER (7,2 17,2 8,0 × 7,5)
18W Der 4(10) 14(5)
Oil 2SA 10Cy. 740 × 1600
12 500bhp (9 195kW) B&W
Hitachi Zosen Hiroshima Works, Innoshima
AuxB (o.f.) 7kgf/cm² (6,9bar)
e(ex.g) 7kgf/cm² (6,9bar)
Gen 2 × 340kW 450V 60Hz a.c.
Fuel 1 655,0t-45,0pd 20kn

7628215 SXPG 6624 Df Esd Gc Rdr RT	**CAPTAIN JOHN D. PATERAS** ex Pantanassa-79 **Oceanica Compania de Transportes S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**21 194** 15 913 35 100	AB	**1977** Namura SB. Co. Ltd.—Imari (827) 185,43 27,06 10,926 175,01 27,01 15,52 1 dk	**M Bulk Carrier** 5 Ho ER G.43 732 HeCls. B 5 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Mitsubishi Heavy Industries Ltd. Fuel 211,0t (d.o.) 2 233,5t (hvf)-36,0p
7378626 SXLG 6723 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN JOHN G. P. LIVANOS** **Elcapitaine Inc.** Piraeus Greece	**123 648** 104 157 259 657	AB	**1977** Hakodate Dock Co. Ltd.—Hakodate (604) 331,71(BB) 54,84 20,551 314,03 54,81 26,42 1 dk	**S Tanker** 7 Ta ER L.(oil) 315 575	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1900kW 450V 60Hz a.c. Fuel 14 385,0t (o.f.)-170,5pd
5062869 SXWO 4441 Df Esd Gc Pfd Rdr RT	**CAPTAIN JOHN L.** **Elseafarers Inc.** Piraeus Greece	**13 338** 8 268 22 195	AB	**1961** Nippon Kokan K.K.—Shimizu (166) 178,37 22,84 9,856 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 593 7 Ha ER 2W Cr 3 Der 2(5)	Oil 2SA 7Cy. 740 × 1600 9 230bhp (6 789kW) Mitsui SB. & Eng. Co. Ltd. Fuel 2 337,0t
7204019 WYP4 311 528728	**CAPTAIN KEARBY** ex Sleepy South-79 ex Lady Beverly-77 ex Ocean Princess-77 ex Miss Flora **Charlie Kullman** Corpus Christi, Tx United States of America	**113** 77 —		**1970** Superior Fabricators Inc.—Bayou la Batre, Al *20,43* 6,71 3,56	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
7301178 6KOP BS-A-1958 Df Esd Gc Pfd Rdr RT	**CAPTAIN KIM** ex Pendruc-82 ex Navarra-77 **Dongwon Industries Co. Ltd.** Busan South Korea	**1 513** 858 1 880	KR (BV)	**1973** Maritima de Axpe S.A.—Bilbao (65) 75,49 13,54 6,465 67,49 13,50 9,17 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Fuel 454,5t (d.o.)
8036823 622975	**CAPTAIN KURT** **Lady Rosemary Inc.** Houma, La United States of America	**159** 108 —		**1980** ....Coden, Al *24,33* 7,37 3,51 1 dk	**M Fishing**	Oil 471bhp (346kW)
7933725 619312	**CAPTAIN LEE** **Lynwood L. Anderson** Jacksonville, Fl United States of America	**108** 73 —		**1980** Collier Shipbuilding Inc.—Bayou la Batre, Al (4) *22,65* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria,
7417147 356441	**CAPTAIN LESLIE VI** **L. A. & A. B. Butters** Georgetown, Demerara Guyana	**128** 63 —		**1974** Desco Marine—St. Augustine, Fl (185) ... ... 22,86 6,71 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7423548 356442	**CAPTAIN LESLIE VII** **L. A. & A. B. Butters** Georgetown, Demerara Guyana	**138** 63 —		**1974** Desco Marine—St. Augustine, Fl (F188) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
6808947 HO9550 8721-YJ Rdr RT	**CAPTAIN LUCAS** ex Hokushun Maru-80 ex Shinko Maru **Adriatic Tankers Shipping Co.** Panama Panama	**496** 278 1 040	HR	**1968** Hashihama Zosen—Imabari (231) 54,51 8,82 4,192 49,51 8,79 4,40 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Gen 2 × 28kW 225V a.c. Fuel 45,5t-3,0pd
7829039 WYC7 806 594093	**CAPTAIN LYNWOOD** **Lynwood L. Anderson** Jacksonville, Fl United States of America	**116** 80 —		**1978** Quality Marine Inc.—Theodore, Al *22,26* 6,71 3,28 1dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7520449 WYP9 558 553125	**CAPTAIN MAKEL** ex Henny Penny-79 **William M. Wilder** Key West, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW)
7621786 566365 Esd Gc Pfd Rdr RT	**CAPTAIN MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 152 —		**1975** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (94) 3,901 30,61 9,15 4,47 1 dk	**TM Tug**	Oil A/B Bofors Nohab
5136828 Df RT	**CAPTAIN MAYORAL** ex Lady Zabeta-79 ex Gruno-75 **Fuerzas Armadas del Ejercito de Tierra** Vigo Spain	**395** 210 620	✠Classed LR until 9/2/79	**1955**-2 F. Smit v/h Smit & Zoon—Foxhol (118) 50,50 8,21 3,296 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 102	**M General Cargo** 1 Ho 30,6 ER G.807 B.770 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appi Fuel 51,0t

5384451 3EPY2 11724 .PEXT Df Esd Gc Rdr RTv	**CAPTAIN NASSOS** ex Vasilis-83 ex Waardrecht-76 **Nasos Cia. Naviera S.A.** Smasco Ship Management & Supply Co. S.A. Panama Panama	T.Mk **7 034** 3 940 — **9 991** 6 266 15 607	**✠100A1** SS 1/81 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ FN 4651	**1962**-12 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (309) 157,41 20,05 —/9,614 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3172t incl. Tunnel tanks 402t DTm1764t	**M General Cargo** G.22 529 B.20 186 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 6 000bhp (4 413kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Fuel 762,0t (hvf) 14,25kn
7647871 WYC5 690 580792	**CAPTAIN NICE** **Selah Inc.** Coos Bay, Or United States of America	**113** 76 —		**1977** Coastal Marine Fabricators Inc. —Violet, La *21,40* 6,71 3,51 1dk	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
6902999 J4AU 6833 Df Esd Gc Rdr RTh	**CAPTAIN NICOLAS** ex Cape Sable-78 **Marvista Navegacion S.A.** Piraeus Greece	**13 532** 7 687 22 333	AB ✠Classed LR until 4/5/79	**1968**-12 A/S Horten Verft—Horten (163) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd	**M Bulk Carrier** 6 Ho 18,7 19,3 14,2 19,3 19,3 19,3 ER G.26 985 B.25 559 HeCls. B 6 Ha (stl) (12,6 12,6 8,6 12,6 12,6 12,6 × 12,6) ER Cr 4(8)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Marinens Hovedverft Horten Gen 3 × 375kW 440V 60Hz a.c. Fuel 150,0t (d.o.) 1 330,0t (hvf)-33,0pd 14kn
7736098 588395	**CAPTAIN OLIVER** **Captain Oliver Inc.** Beaufort-Morehead City, NC United States of America	**118** 80 —		**1977** ....Williston, NC *23,35* 7,50 2,49 1 dk	**Wood M Fishing**	Oil 600bhp (441kW) U.S.A.
7129831 SXPE 4305 Df Esd Gc Rdr RT	**CAPTAIN PANAGOS D. P.** ex Panagos D. Pateras-80 **Xenephon Panama S.A.** Ocean Cross (Hellas) S.A. Piraeus Greece	**16 207** 10 330 29 173	✠LR class withdrawn 10/2/84	**1972**-3 Hakodate Dock Co. Ltd.—Hakodate (509) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,3 20,5 17,0 ER G.36 917 B.32 586 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 368kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 2 111,5t (hvf) 15,5kn
			DAMAGED BY STRANDING AND FIRE 11/82			
7739210 WYC5 448 590367	**CAPTAIN PETE** **Van E. Howell** Pensacola, Fl United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,17* 6,81 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7946215 HP3269 6558-76 RT	**CAPTAIN PETER** ex YF 867 **Cimline Carriers Inc.** Panama Panama	**150** 100 —		**1944** Missouri Valley Bridge & Iron Works —Leavenworth, Ks 2,715 38,18 9,30 3,84 1 dk	**M General Cargo**	Oil U.S.A.
7937575 WYZ8 198 528154	**CAPTAIN RALEIGH** **Captain Rayleigh Inc.** Houma, La United States of America	**112** 76 —		**1970** ....St. Charles, La *20,52* 6,53 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A.
7100952 WY8096 523656	**CAPTAIN RUMBLE** **Sea Garden Sales Co. Inc.** Brownsville, Tx United States of America	**130** 89 —		**1969** Southern SB. Co.—Brownsville, Tx *21,89* 6,76 3,66	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5238286 WC2637 233433 Df Gc Rdr RT	**CAPTAIN SAM** ex Mobil New York-71 ex Poughkeepsie Socony-62 **m.v. Poling Bros. No. 11 Inc.** New York, NY United States of America	**1 546** 1 033 2 717	AB	**1934** (Fwd & aft sections) United D.D. Inc. —Port Richmond, NY (824) **1957** (Cargo section) Avondale Marine Ways Inc.—Avondale, La *85,78* 12,25 4,277 85,96 12,20 5,36 RQD 16,8 1 dk rf 152 len 57	**TM Tanker** 12 Ta ER L.(oil) 3 498	2 Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts 2 160bhp (1 589kW) E made42 fitted55 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 110V d.c. Fuel 54,0t (d.o.)
7940429 WSZ9176 604472	**CAPTAIN SAM** **Trawler Captain Sam Inc.** Boston, Ma United States of America	**153** 104 —		**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms *23,05* 7,07 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
8036299 617863	**CAPTAIN SEAGLE** **Richard L. Brandon** Jacksonville, Fl United States of America	**117** 79 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
5228968 C4BI 373894 Df Esd Rdr RT	**CAPTAIN SPYROS** ex Ateni-81 ex Radiant Ketty-75 ex Mathilda-74 **Skyfog Shipping Ltd.** Limassol Cyprus	**482** 229 791 **944** 606 —	BV	**1957** N.V. Werf "Gusto"—Schiedam (107) 65,59 9,83 3,442/— 63,00 9,76 5,80 1 dk & S dk RW	**M Refrigerated Cargo** OSD/CSD 1 Ho ER G.328 B.159 In.1 500 2 Ha (each 9,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Fuel 76,0t (d.o.) 13,5kn
8105636 SZTN 8447 Df Esd Gc Pfd Rdr RT	**CAPTAIN STAMATIS** **Sotiras Maritime Corp.** Piraeus Greece	**32 241** 25 626 60 005	AB	**1983** Hitachi Zosen—Hiroshima Works, Innoshima (4702) 224,52(BB) 32,26 12,458 215,02 32,21 17,81 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.83 072 7 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 600kW 450V 60Hz a.c. Fuel 134,5t (d.o.) 2 454,0t (hvf)-45,0pd 14,75kn

7619434 SZIH 6778 Df Esd Gc Pfd Rdr RTm/h	**CAPTAIN STEFANOS** **Sampsa Compania Naviera S.A.** Piraeus Greece	T.Mk **6 344** 4 509 12 410 **10 373** 7 132 16 251	✠**100A1** CS 3/83 ✠**LMC** EL C† 2⅜"U2 FN 4698	**1978**-3 Usuki Tekkosho—Saiki (1212) 146,92(BB) 22,05 7,517/8,973 138,03 22,01 12,02 P 25,6 F 12,5 2 dks rf nil SF 6BH WB3583T incl. TwD STs 1015T	**M General Cargo** 4 Ho 24,3 26,3 27,4 26,3 ER 4 TwD ER G.22 613 B.21 229 HeCls. B 4 Ha (stl) (12,8 16,0 17,2 16,0 × 11,2) ER 9W Der 1(60) 4(22) 4(15)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sumitomo Heavy Ind. Ltd. Tama AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 161,0t (d.o.) 997,0t (hvf)-28,5pd 16,2
7004641 FTTC Df Esd Gc Rdr RT	**CAPTAIN SUMNER** ex Sinmar-76 ex Gaston Micard-74 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**1 599** 1 039 3 375	BV (NV)	**1970** Ankerlokken Verft Glommen A/S —Fredrikstad (172) 91,19 14,23 5,493 84,77 14,20 6,20 1 dk rf nil	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.3 806 L.(oil) 4 206	2 Oil 4SA each 6Cy. 260 × 368 geare sc. shaft 2 700bhp (1 986kW) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 132kW 1 × 64kW 220V 50Hz a.c. Controllable pitch propeller Fuel 197,0t (d.o.)-5,5pd
7730240 581793	**CAPTAIN TONY** **Jack E. Bryan** Key West, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
6723862 SXTE 7551 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN VENIAMIS** ex Georg Russ-80 ex Nordstern-75 **G.T.V. Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**13 858** 9 688 25 580	NV (GL)	**1967** Kieler Howaldtswerke A.G.—Kiel (1195) 186,90 22,81 10,554 175,39 22,70 14,20 P 33,9 RQD 28,1 B 22,9 F 13,8 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho each 18,4 ER G.30 480 7 Ha (stl) (each 12,8 × 10,1) ER 14W Der 14(6-8) 2(1)	Oil 2SA 6Cy. 860 × 1600 12 250bhp (9 011kW) Kieler Howaldtswerke A.G. Gen 2 × 470kW 1 × 290kW 440V 60Hz a.c. Fuel 1 977,0t (hvf)
7021223 WZR8 064 527923 Df Esd Rdr RT	**CAPTAIN VINCENT GANN** **Capt. Vincent Gann Fish Co. Inc.** San Juan Puerto Rico (U.S.A.)	**999** 522 —		**1970** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (241) 58,22 11,26 53,70 10,95 5,19 RW	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 2SA 20Cy. 230 × 254 3 500bhp (2 574kW) General Motors Corp. La Grange, I
7814589 WQZ8 836 620777 Df Esd Gc Rdr RT	**CAPTAIN W. D. HADEN** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**187** 127 —	AB	**1980** Halter Marine Inc.—New Orleans, La (782) 4,420 31,75 10,37 4,91 F 12,5 1 dk rf 203	**TD-E Tug**	3 Vee Oil 2SA each 16Cy. 146 × 146 driving gen. connected to 3 elec. mo & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 1000kW a.c.
7223259 541075 Df Esd Gc Pfd Rdr RT	**CAPTAIN WHITNEY** **Rebstock Towing Co. Inc.** Houma, La United States of America	**160** 109 —	AB	**1972** Main Iron Works Inc.—Houma, La (263) 8,23 3,633 29,32 8,18 4,20 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 50kW Fuel 201,0t (d.o.)
7917604 P3VT 394530 Df Esd Gc Pfd Rdr RT	**CAPTAIN X. KYRIAKOU** **Blue Ionian Shipowners Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 495** 9 128 29 470	✠**100A1** oil tanker Ice Class 3 ✠**LMC** **UMS** EL (G†) 610,0/72,0U2 FN 6653	**1981**-1 Kherson Shipyard—Kherson (1910) 178,87(BB) 25,33 11,023 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil 11BH WB2041T	**M Tanker** pt higher tensile steel 22 Ta ER L.(oil) 35 147 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Bryansk Eng. Works WTAuxB (ex.g) 10,5kgf/cm^2 (10,3bar) 15,5kgf/cm^2 (15,2bar) rcv 7,5kg/cm^2(7,3bar) WTAuxB (ex.g) rcv & htr 17,5kgf/cm^2 (17,2bar) Spt 15,5kgf/cm^2 (15,2bar) Gen 1 × 480kW 2 × 400kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd
5419919 SZQT 289 Df Esd Gc Rdr RTm	**CAPTAIN YANNIS** ex Evros-81 **Woodford Shipping Co.** Union Commercial Steamship Co. Chios Greece	**15 819** 10 165 26 220	AB	**1963** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (185) 191,47 22,94 10,859 179,69 22,79 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.33 368 B.29 604 HeCls. B 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Bros. Ltd. Winter Gen 3 × 350kW 440V 60Hz a.c. Fuel 165,5t (d.o.) 1 465,0t (hvf)-35,5pd
5007314 4XJG MS240 Df Esd Rdr	**CAPTAIN ZEEV HAYAN** ex Akraborg-80 **The Israel Nautical College** Haifa Israel	**357** 134 —	GL ✠Classed LR until 17/1/75	**1956**-3 H. C. Christensens Staalskibsv. af 1949—Marstal (65) 45,01 8,39 2,853 41,36 8,08 3,97 F 5,8 1 dk, 2nd dk in fwd hold RW rf 305	**TM Ferry/General Cargo** —dk P Ice strengthened 1 Ho ER 1 Ha (w) (3,0 × 2,1) ER Der 1(5)	2 Oil 4SA each 6Cy. 260 × 370 sr gea to sc. shafts 1 080bhp (794kW) Ruston & Hornsby Ltd. Fuel (d.o.)
7908067 WYC7 367 596771 Esd Rdr RTv	**CAPTAIN'S PRIDE** **Joseph Antonio Pereira** Tampa, Fl United States of America	**114** 78 —		**1978** Eastern Marine Inc.—Panama City, Fl 2,741 22,59 6,72 3,36 1 dk	**M Fishing** Trawler Shrimp-trawl In.80	Vee Oil 2SA 12Cy. 108 × 127 geared sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 20kW
5402241 GMDA 304228 Df RT	**CAPTION** **Sheridan Grange Ltd.** Rochester United Kingdom	**189** 112 269		**1963** R. Dunston (Hessle) Ltd.—Hessle (S797) 32,11 7,19 2,274 29,52 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER G.377 B.354 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Co. Ltd. Fuel 7,0t (d.o.)

8305327	**CAPURGANA** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena Colombia	**127** 87 —		**1982** Desco Marine—St. Augustine, Fl 22,86 6,71 4,271 19,99 6,51 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref Mchy.fwd 1 Ho In.67 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5410602 ILDJ 684 Df Esd Rdr RT	**CAPUTERRA** ex Louis Frederic Dewulf-63 ex Jean Guiton-53 ex Runn-53 ex Bie-51 ex Lovo-50 **'Bulmar' Compagnia Siciliana di Armamento S.p.A.** Venezia Italy	**1 248** 680 1 757	(RI) ✠Classed LR until 6/64	**1948**-3 A/B Ekensbergs Varv—Stockholm (190) 71,20 10,83 4,573 65,54 10,80 4,86 P 17,4 F 11,6 1 dk	**M Tanker** 17 Ta ER L.(oil) 2 146	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) Atlas-Diesel A/B Stockholm Fuel 146,5t-4,0pd 11kn
7312787 3ESH2 1330 0-83 Df Esd Gc Pfd Rdr RT	**CAR ACE No. 1** ex Nissei Maru-78 **Cosmic Line S.A.** Panama Panama	**2 551** 1 395 4 802	NK	**1973** Kyokuyo Zosen Tekko K.K.—Chofu (257) 98,94 17,25 6,422 90,68 17,20 6,81 P 2,8 F 82,6 1 dk	**M RoRo Cargo/General Cargo** G.11 701 B.11 385 2 Ha (stl) (22,1 23,0 × 9,9) ER Der 1(40) 1(20) 1(10) 2(7)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 180kW 450V a.c. Fuel 791,5t-18,0pd 13kn
7523843 H02488 12030-KJ Df Esd Gc Pfd Rdr RT	**CAR LINER No. 1** ex Chusei Maru-77 **Bonanza Seiko Shipping S.A.** Panama Panama	**1 531** 851 2 996	NK	**1974** Kishigami Zosen K.K.—Akitsu 87,10 14,53 5,030 80,02 14,51 8,34 3 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Tekkosho Takamatsu Gen 2 × 150kW 450V a.c. 13kn
7303310 ELCV3 7384 Df Esd Gc Pfd Rdr RTm/h/v	**CAR STAR** ex Maersk Cadet-83 **Action Shipping Ltd.** Monrovia Liberia	**13 638** 9 383 25 808	NV	**1973** Kaldnes M/V A/S—Tonsberg (195) 180,30 22,92 10,205 168,59 22,86 13,72 P 30,8 F 12,5 1 dk rf 51	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 21,7 19,8 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 12,9 × 11,5) ER 12W Cr 1(3) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 203,0t (hvf) 15,75kn
6518774 H05328 9342-YJ Rdr RTv	**CARABAN** ex Shinko Maru-81 **Panas Shipping Co. Ltd.** Panama Panama	**496** 253 847		**1965** Kurushima Dock Co. Ltd.—Imabari (307) 53,19 8,44 3,887 48,01 8,39 4,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER 1 Ha (stl) (24,9 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 220V a.c. Fuel (hvf) 11kn
5402253 9HAU 0043 Df Esd Rdr RT	**CARABELLA** ex Kleine Beer-63 **Mediterranean Trading Shipping Co. Ltd.** Valletta Malta	**498** 267 833	✠LR class withdrawn-Reported defects 3/8/84	**1958**-2 Schpsw. "De Beer"—Zaandam (1171) 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51	**M General Cargo** 2 Ho ER G.1 032 B.929 2 Ha (w) (13,3 15,0 × 5,0) ER	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel
7428550 YXCF Df Esd Gc Pfd Rdr RT	**CARABOBO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 342** 3 963 11 500 **12 340** 6 405 17 611	AB	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1078) 159,95 22,92 —/9,151 148,01 22,86 13,52 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.23 636 B.21 074 In.2 190 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(60) 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW a.c. Controllable pitch propeller 15,25kn
7623459 YQEU	**CARACAL** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**938** 435 144	RNR	**1975** Santierul Naval Oltenitsa—Oltenitsa 61,78 10,52 2,750 58,04 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)	4 Oil 4SA each 6Cy. 240 × 360 total driving 4 gen. each 200kW connected to 2 elec. motors each of 578shp (425kW) & geared to sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 64kW 1 × 16kW 230V d.c. Fuel 91,5t (d.o.) 7kn
7037882 YVFA Df Esd Gc Pfd Rdr RTm/h/v	**CARACAS** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **7 264** 3 793 — **10 301** 5 821 12 148	✠**100A1** SS 3/80 DTsf liquid cargoes FP above 65,5°C SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2¾"U2 FN 5558 **IN PORT DAMAGED 2/84**	**1971**-6 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (341) 169,09 24,06 8,262/9,226 155,15 23,32 12,50 Ba 56,4 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 6BH to U dk 2 to 2nd dk WB3080t incl. DTsf1238t Tunnel tanks 411t TwDa66t TwDf309t	**M General Cargo** Pallets Ref 12bth P Side doors 5(p) 5(s) 5 Ho 12,5 24,9 27,9 20,8 ER 14,4 8 TwD G.15 081 B.14 234 In.3 326 TEU 80 C. 80/20' 7 Ha (stl) (7,5 × 5,0) (16,0 15,9 13,5 13,5 × 8,0) ER (4,0 4,0 × 5,9) 18W Cr 2(12,5) 2(5) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Fuel 127,5t (d.o.) 1 490,5t (hvf) 20kn
5063083 ILCK 889	**CARACAS** ex Maghreb-61 ex Moghreb-40 ex Bothnia-38 **Francesco Esposito**	**464** 242 660	(BV) (RI) ✠Classed LR until 1/39	**1937**-6 Werf Jan Smit, Czn.—Alblasserdam (521) 51,62 8,36 3,214 47,99 8,31 3,48 P 9,5 F 5,2 1 dk R	**M General Cargo** 1 Ho ER G.878 B.821	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) E made50 refitted61 Kloeckner Humboldt Deutz Koeln Fuel 30,5t 9kn
5063095 315787 RTm	**CARACAS** ex Westerschelde-39 **George Antony Navarro** Port of Spain Trinidad & Tobago	**342** 167 457	*Classed BC until 2/45	**1937** De Haan & Oerlemans—Heusden (201) 41,15 7,42 1,867 35,26 7,37 3,05 1 dk RW	**M General Cargo** 2P 1 Ho 22,8 ER 2 Ha (each 10,2 × 4,2) ER 3W Der 2(2,5) 1(1,5)	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) NE 62 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 30,5t 9kn

7435292 FNGM Df Esd Gc Pfd Rdr RT	**CARAIBE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**27 366** 17 714 23 058	BV ✠LR class withdrawn-Owner's request 10/8/84	**1977**-12 Stocznia Gdanska im. Lenina —Gdansk (B463/301) 203,89(BB) 30,99 10,027 193,66 30,80 15,60 B & F 150,6 1 dk rf nil DK in way of holds	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (d.o.) 3 190,5t (hvf)-100,5pd
5137559 Df Esd Gc Rdr RTh	**CARAIBE EXPRESS** ex Meridian Frio-84 ex Bodil Scan-77 ex Arctic Scan-75 ex Guldensand-72 ex Ibirka ex Guldensand **Caraibe Express Lines Ltd.** Pointe-a-Pitre Guadeloupe (French)	**1 399** 811 2 645	(BV) (GL)	**1961** Schlichting-Werft—Travemuende (1319) 81,21 11,41 4,858 72,52 6,51 F 8,3 2 dks **IN PORT DAMAGED 7/83**	**M General Cargo** CSD Ref 3 Ho 16,0 15,6 13,7 ER G.1 926 B.1 895 3 Ha (stl) (7,1 7,1 6,0 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Gen 3 × 100kW 220V d.c. Fuel (d.o.)
5375929 ICEG 132 Df Esd Gc Pfd Rdr RTm	**CARAIBI** ex Valmaseda-75 **Transporti Maritimi Riuniti** Ravenna Italy	**12 707** 7 234 20 649	RI ✠Classed LR until 23/6/78	**1957**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (108) 170,62 21,75 9,513 161,55 21,68 11,94 P 31,7 B 12,2 F 22,9 1 dk RW rf 152	**M Tanker** 27 Ta ER L.(oil) 25 551 HeCls. BptC	Oil 2SA 8Cy. 760 × 1300 7 250bhp (5 333kW) A/B Gotaverken Gen 1 × 115kW 1 × 80kW 1 × 50kW 120V d.c. Fuel 2 281,0t (hvf)-23,5pd
7043946 YQPR 819 Df Esd Gc Rdr RT	**CARAIMAN** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 690** 1 071 1 500	RNR (PR)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B22/13) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 reduction geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t (d.o.)
7726665 Df Rdr RT	**CARAJAS** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**312** — 80	BV	**1979** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (243) 28,25 9,10 3,652 26,50 9,07 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 160 × 180 geared to sc. shafts Mecanica Pesada S.A. 2 Directional propellers
7603021 3FRX 8067-77B Df Esd Gc Pfd Rdr RTv	**CARAMELLA** ex Twin Joy-81 ex Dona Placida-77 ex Blue Pluto-77 **Caramella Shipping Co. Inc.** Grinstead Shipping Pte. Ltd. Panama Panama	**9 396** 7 123 16 044	NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (170) 145,01 21,85 9,270 136,00 21,81 12,40 P 23,8 F 10,4 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.22 534 B.20 844 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 3(22)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Nippon Kokan K.K. Tsurumi Works, Yokoh Fuel 135,0t (d.o.) 870,0t (hvf)-27,5pd
7218280 Df Esd Rdr RT	**CARAMUJO** **SETENAVE - Estaleiros Navais de Setubal, E.P.** SETENAVE - Servicios de Movimentos Maritimos Lisboa Portugal	**428** 12 —	✠100A1 SS 8/81 Portugese coasting service between Rivers Tagus & Sado ✠LMC EL (d) 15/16"U1 FN 384	**1972**-7 Est. Sao Jacinto S.a.r.L.—Aveiro (92) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduct geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Gen 1 × 36kW 1 × 25kW 400V 50Hz a.c.
7534529 DUWD 224534 Esd Pfd Rdr	**CARANAN** ex Sansho Maru-78 **Pasacao Transport Service Industries** Manila Philippines	**988** 745 2 431	NK	**1968** K.K. Ichikawa Zosensho—Ise 79,53 10,04 4,347 74,17 10,01 5,01 P 13,8 F 5,8 1 dk len —	**M Tanker** Chemical 4 Ta ER L.1 828	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 24kW 230V a.c. Fuel 115,0t-5,0pd
7505205 PPWC Df Esd Gc Rdr RT	**CARANDAI** ex Neusa Marin-83 **Tupinave S.A.** Recife Brazil	**11 188** 6 785 15 665	AB	**1982** Industrias Reunidas Caneco S.A.—Rio de Janeiro (233) 146,01 21,24 8,873 136,02 21,21 11,82 P 2,5 F 2,2 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 595 B.18 647 4 Ha (stl) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima do Brasil Rio de Ja Gen 3 × 310kW a.c.
6502012 YQBB 179 Df Esd Gc Rdr	**CARANSEBES** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 276** 613 1 489	RNR	**1964** Santierul Naval Turnu-Severin—Turnu-Severin (3742) 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,8 20,9 ER G.2 234 B.2 055 2 Ha (each 13,7 × 6,0) ER 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 1 200bhp (883kW) E made61 fitted64 VEB Dieselmotorenwerk Rostock (DMR) Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 73,0t (d.o.)
8113102	**CARAPAU** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**120** 60 107	BV (Class cont.)	**1984** Ast. Gondan—Puerto de Figueras (218) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner In.146	Vee Oil 4SA 12Cy. 150 × 150 with couplings & reverse reduction gear sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR)
6508236 393042 Df Esd Rdr RT	**CARAPEC No. 1** ex Remoy-79 **Carapec Limitee** Fosnavag Fryseri A/S & Co. Kommandittselskap Caraquet, N.B. Canada	**418** 241 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (4) 38,56 7,47 3,798 34,02 7,37 4,07 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (3,2 × 1,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbesta Gen 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)

6809250 IBLB 899 Df Esd Gc Pfd Rdr RTm/h/v	**CARAVAGGIO** ex Maren Mo-75 ex Maren Mols-75 **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**2 975** 1 766 869	✠Classed LR until 12/3/76 RI	**1966**-6 Aalborg Vaerft A/S—Aalborg (165) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 space 1 dk, 2nd dk except in mchy. rf 152	**TM Passenger/RoRo Cargo/Ferry** 800P Bow & stern doors Ice strengthened	4 Vee Oil 4SA each 12Cy. 260 × 400 sr geared to sc. shafts 9 600bhp (7 061kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 130,0t (d.o.)-32,5pd 19,5kn
7218175 EEKP 1876 Df Esd Rdr RTm/h	**CARAVEL** **Jose Guzman Cadavid** Gijon Spain	**292** 138 262	GL	**1972** Ast. Gondan—Puerto de Figueras (73) 37,52 7,52 3,709 32,01 7,50 3,97 P 15,6 F 5,8 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 118kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
7503336 3FVQ2 12530-KJ Df Esd Gc Pfd Rdr RTm/h/v	**CARAVEL STAR** ex Nagan Mercury-84 **Seiriki Two (Panama) S.A.** Panama Panama	**15 549** 9 067 26 901	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (713) 177,20 22,86 10,551 164,90 22,79 14,58 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.31 235 B.30 020 HeCls. B 4 Ha (stl) (18,5 29,5 29,5 18,4 × 9,0) ER Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 420kW 450V a.c. Fuel 260,0t (d.o.) 1 396,5t (hvf)-38,0pd 14,75kn
5063174 ILCL 94 RT	**CARAVELLA BUNKER** ex Arzella-62 ex Chant 60-46 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**397** 207 483	*Classed BC until 7/62 RI	**1944**-4 J. Readhead & Sons Ltd.—South Shields (T1) 45,17 8,23 3,074 42,98 8,21 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 485	Oil 4SA 6Cy. 215 × 350 270bhp (199kW) Mirrlees, Bickerton & Day Stockport Fuel 27,5t-1,5pd 8kn
7125407 PDIF 16129 Df Esd Pfd Rdr RTm	**CARAVELLE** ex Geeststroom-76 **Gebr. A. J. & H. Boeree** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**498** 287 1 010	BV	**1972** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (381) 70,57 10,34 3,509 64,80 10,25 5,52 1 dk & S dk	**M General Cargo** OSD 3P Ice strengthened 1 Ho 37,9 ER G.1 945 B.1 867 2 Ha (stl) (5,0 × 5,0) (32,0 × 7,4) ER	Oil 2SA 10Cy. 190 × 350 1 050bhp (772kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 2 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 12,5kn
7732614 WYC4 194 583916	**CARAVELLE** **Gus Rumpf Inc.** Corpus Christi, Tx United States of America	**168** 114 —		**1977** ....Bayou la Batre, Al *23,26* 7,37 3,54 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
5275856 FTNC 1401 RT	**CARBO-CENTRE** ex Peter Leigh-65 ex Marshlea-52 ex Jean Marc Richard-50 ex Jean-Marc-46 ex Oosterhaven-46 ex Empire River-43 **Societe Anonyme Carbo- Centre** St. Brieuc France	**311** 145 347	✠Classed LR until 10/65	**1941**-12 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1521) 41,76 7,52 2,712 39,63 7,47 2,95 P 11,0 F 4,0 1 dk conv General Cargo 65	**M Sand Carrier** 1 Ho 23,6 ER G.544 B.515 1 Ha (10,5 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 7Cy. 216 × 343 350bhp (257kW) NE 56 H. Widdop & Co. Ltd. Keighley Fuel 20,5t (d.o.) 9kn
5286790 IPZC 170 Df Esd Rdr RTm/h/v	**CARBONIA** ex Puissant-72 **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**295** 67 —	RI (BV)	**1963** Ziegler Freres—Dunkerque (127) 33,69 8,82 3,398 31,20 8,81 4,40 1 dk RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 97,5t (d.o.) 12,5kn
7925273 EAHN Df Esd Gc Pfd Rdr RT	**CARBOSCO** **Internacional Roll-on Roll-off S.A. (INTEROLL S.A.)** Gijon Spain	**1 464** 540 2 053	BV	**1982** Soc. Met. Duro Felguera—Gijon (159) 109,51(BB) 16,62 3,961 101,53 16,51 11,51	**M Vehicles Carrier** Side door/ramp (p) 2 Stern door/ramps Mchy.aft	Oil 4SA 6Cy. 400 × 540 reduction geared to sc. shaft 3 750bhp (2 758kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
8139182 TCBP	**CARDAK** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Istanbul Turkey	**692** 264 497		**1941** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow 57,16 2,820 12,26 4,60	**S Ferry** —dk P	T 4Cy. (2) 350 483 & 787 × 533 Richardsons, Westgarth & Co. Ltd. Hartlepool 9kn
7045762 DVLR Df Esd Gc Rdr RT	**CARDIFF** ex Mahogany-81 **Mahogany Maritime Co. Ltd.** Manila Philippines	**9 466** 6 453 16 261	BV	**1971** Usuki Tekkosho—Saiki (1128) 147,20 21,24 9,078 136,12 21,20 12,04 1 dk	**M Bulk Carrier** 4 Ho ER G.20 778 B.20 056 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 135,0t (d.o.) 1 219,5t (hvf) 14,5kn
5063253 LQAR 814 RTm/h	**CARDIFF** **Domingo Caccia S.A.** Buenos Aires Argentina	**1 507** 859 1 841		**1929** A. & J. Inglis Ltd.—Glasgow (845) 87,71 13,16 3,658 13,11 1 dk RW	**TM General Cargo** 4 Ho 11,9 17,9 17,9 17,9 G.2 464 B.2 407 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5)	2 Oil 4SA each 6Cy. 400 × 750 1 180bhp (868kW) Harland & Wolff Ltd. Govan Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 60,0t (d.o.) 11kn

7207140 GOYF 357904 Df Esd Gc Pfd Rdr RTm/h/v	**CARDIGAN BAY** **Chase Manhatten Ltd.** Overseas Containers Ltd. Southampton United Kingdom	**58 497** 35 987 48 544	**✠100A1** CS 8/82 **✠LMC** **UMS** EL Qt 3$\frac{5}{16}$"U3 FN 15576	**1972**-9 Howaldtswerke-Deutsche Werft —Hamburg (27) 289,57(BB) 32,34 13,031 273,97 32,26 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk, 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t, STs in way of Nos. 4 & 6 holds 3983t, Tunnel STs638t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE made80 fitted4/81 Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 9kgf/cm^2 (8,9bar) ✠ 2 NAuxB (ex.g) 4/81 16kgf/cm^2 (15, Spt 11kgf/cm^2 (10,8bar) rcv 9,6kgf/cm^2 (9,4bar) ✠ 2 ne(ex.g) 4/81 16kgf/cm^2 (15,7bar Gen 1 × 1600kW 2 × 1500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd
6607848 DZRX Rdr	**CARDINAL FERRY THREE** ex Sanyomarugame Maru-81 **Cardinal Shipping Corp.** Manila Philippines	**451** 195 190		**1965** Kanda Zosensho K.K.—Kure (110) 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo
8022860 PDJE 16892Z Df Esd Gc Pfd Rdr RTm/h/v	**CARDISSA** **Shell Internationale Petroleum** **Mij. B.V.** Shell Tankers B.V. Den Haag Netherlands	*14 605* *7 861* 19 900	**✠100A1** chemical tanker cargo Type C in association with an approved list of defined cargoes mean extreme all seasons draught not to exceed 8.932 metres when carrying any cargo having a FP below 60°C **✠LMC** **UMS** EL (Gt) 592,4/68,0U2 FN 5861	**1983**-3 Verolme Scheepswerf Heusden B.V. —Heusden (987) 169,75(BB) 22,74 10,349 160,00 22,71 13,92 P 36,0 F 16,5 1 dk rf nil 14BH WB8370T incl. No. 4 wing tanks (p&s) 3824T and No. 7 wing tanks (p&s) 3831T	**M Tanker** Oil Chemical 29 Ta ER L.26 214	Oil 2SA 5Cy. 660 × 1400 9 857bhp (7 250kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vliss Gen 3 × 1140kW 1 × 950kW 1 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 152,0t (d.o.) 1 394,0t (hvf)-29,5pd
5063344 YXHW AMMT- 0714	**CARDON** **Terminales Maracaibo C.A.** Las Piedras Venezuela	**413** 103 —	AB ✠Classed LR until 7/65	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1153) 35,46 9,33 3,779 32,62 8,84 4,27 rf 457 BK 152	**M Tug** Fire-fighting Mchy.aft	Vee Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft NE 66 General Motors Corp. La Grange, Il Directional propeller
7000982 ICBC 1080 Df Esd Gc Rdr RT	**CARDUCCI** **'Tirrenia' di Navigazione S.p.A.** Napoli Italy	**7 069** 3 638 1 971	 RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4238) 131,07(BB) 20,05 5,576 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Stern & side doors	2 Oil 2SA each 9Cy. 600 × 800 16 560bhp (12 181kW) C.R.D. Adriatico Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6617817 ISIU 1416 Df Esd Gc Rdr RT	**CAREBECA** ex Carebeka I-82 ex Hanseatic-70 **Merak S.a.s. di Genaro Scotto** **D'Antuono** Napoli Italy	**1 260** 719 2 296	 RI (NV)	**1966** VEB Schiffswerft "Neptun"—Rostock (419) 78,57 11,54 5,095 71,46 5,90 1 dk rf 152	**M General Cargo** 2 Ho 24,5 25,9 ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,2) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 80kW 1 × 19kW 380V 50Hz a.c. Fuel 164,5t
7037143 343941 Rdr RT	**CAREENING COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**224** — —	**✠100A1** CS 12/80 tug New South Wales coasting service between Port Kembla & Newcastle **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 331	**1970**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (59) 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers
7902350 Esd Gc Pfd Rdr RT	**CAREFUL** **Government of The United** **Kingdom (Royal Maritime** **Auxiliary Service)** United Kingdom	**374** 0 85	 ✠	**1982**-3 R. Dunston (Hessle) Ltd.—Hessle (925) 38,82 9,43 2,488 37,01 9,10 3,99 1 dk rf 305	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 dr ge to sc. shafts Ruston Diesels Ltd. Newton-le-W Gen 3 × 98kW 440V 60Hz a.c. 2 Directional propellers
7647118 336 Esd Gc Rdr RT	**CAREI** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**194** 61 305	 RNR	**1976** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Le Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
7213163 OIAM 587 Df Esd Gc Pfd Rdr RTh	**CARELIA** ex Finnwood-82 **A/B Borga Sjotransport O/Y** Kotka Finland	T.Mk **3 690** 1 453 5 387 **6 616** 2 965 8 253	 NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (269) 129,39 19,46 6,427/8,065 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 015 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Valmet Oy Rautpohjan Tehdas Gen 3 × 416kW 440V 60Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 1 082,0t (hvf)-31,5
7100275 WX9968 510119	**CAREVELLE** ex Sadie And Laurie-79 ex American Spirit-77 ex Caravelle-77 **Lady Marian Seafood Co. Inc.** Tampa, Fl United States of America	**149** 101 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *22,68* 6,71 3,61 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)

5077668 GPBC 182906	**CAREYNA** ex Constellation-68 ex Comity-64 ex C. 648-58 **Carter & Ward of Wickford Ltd.** London United Kingdom	**211** 75 —	✠	Lch.**1946** Cmpl.**1949**-5 J. Pollock, Sons & Co. Ltd.—Faversham 32,16 6,58 30,05 6,56 2,60 P 10,7 F 4,9 1 dk	**M General Cargo** Mchy.aft	Oil 4Cy. 240 × 345 NE 60 Newbury Diesel Co. Ltd. Newbury
6909428 ILZZ 3746 Gc Rdr RT	**CAREZZA** ex Maramozza-82 **Liquimare di Navigazione S.p.A.** Genova Italy	**1 598** 940 3 218	RI	**1969** Cant. Nav. Apuania—Marina di Carrara (89) 89,77 12,83 5,843 80,32 12,81 7,09 1 dk	**M Tanker** Chemical CBT SBT 8 Ta 4 Ta (s.stl) ER L.3 770 HeCls. ptBptC	Oil 4SA 6Cy. 420 × 500 2 700bhp (1 986kW) Fiat S.G.M. Torino Fuel 30,0t (d.o.) 121,0t (hvf)-8,5pd 13,5kn
8320690 VPIG 706795	**CARFAI** **Callany Ltd.** Hong Kong Hong Kong (British)	**792** 366 1 500		**1983** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (69) 49,20 12,76 3,261 12,50 3,92 1 dk	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 160 × 200 with clutches & reverse reduction geared to sc. shafts 1 000bhp (736kW) Niigata Eng. Co. Ltd. Urawa 8kn
6708159 IMYD 783 Df Esd Rdr RTm/h	**CARFRA** ex Alfred Trigon-79 **Fernando S.n.c. di Schiano di Cola Domenico e C.** Roma Italy	**499** 287 1 285	RI (GL)	**1967** Atlas-Mak. Masch. G.m.b.H.—Bremen (440) 74,71 11,41 3,639 67,21 11,31 6,25 B 12,5 F 5,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 48,5 ER G.2 931 B.2 676 2 Ha (each 16,7 × 6,0) ER 2W Der 1(15) 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 52kW 400V 50Hz a.c. Fuel 132,0t (d.o.)-5,0pd 12kn
8417041 706830	**CARHON** **Callany Ltd.** Hong Kong Hong Kong (British)	*803* *365* 1 500		**1984** Wu Hu Shipyard—Wu Hu 3,271 49,23 12,50 3,92 1 dk	**TM Tanker** Mchy.aft	2 Oil 999bhp (735kW) Niigata Eng. Co. Ltd. Urawa
5027285 HO6357 9809-PEXT Df Esd Rdr RT	**CARI** ex Angelo V-82 ex Assel-74 **Horace Carlton Parris** Panama Panama	**423** 244 690	GL	**1952** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (125) 52,46 7,85 3,302 48,21 7,80 3,87 P 14,4 B 4,0 F 8,9 1 dk RW len 55	**M General Cargo** Ice strengthened 1 Ho 32,3 ER G.877 B.835 2 Ha (8,0 16,5 × 4,5) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t 9,5kn
5052280 HO3539 7118-PEXT2 Df Rdr RT	**CARI TRADER** ex Nina V-77 ex Aquamar-76 ex Trade Wind-76 ex Brita-74 ex Brita Thorell-64 ex Stina-59 **Carigulf Ltd.** Carigulf Lines Panama Panama	**497** 325 777	BV	**1954** Kalmar Varv A/B—Kalmar (380) 46,84 9,33 4,014 43,13 9,28 4,40 1 dk	**M General Cargo** Mchy.aft G.963 B.878 2 Ha (each 10,3 × 4,9) 2W Der 2(2)	Oil 2SA 8Cy. 220 × 330 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 46,5t (d.o.) 10,5kn
5034991 HO2880 10611-PEXT Df Esd Gc Rdr RTm	**CARI-CARGO I** ex Reubens-84 ex Lumber Trader-78 ex Kirksons-75 ex Balsfjord-64 **World Transport & Trading Inc. S.A.** Panama Panama	**499** 337 999 **829** 442 1 935	NV	**1963** S.A. Juliana Const. Gijonesa—Gijon (131) 74,73 10,85 3,550/5,004 69,02 10,80 5,82 P 18,0 F 9,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P Ice strengthened 2 Ho 20,5 17,4 ER G.2 492 B.2 209 2 Ha (stl) (16,7 13,7 × 5,5) ER 4W Der 4(3)	Oil 4SA 9Cy. 300 × 450 1 250bhp (919kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 45kW 1 × 18kW 220V 50Hz a.c. Fuel 912,0t (d.o.)-30,0pd 10kn
7397983 C4NE 374215 Df Esd Gc Rdr RT	**CARIB** ex Frendo Carib-77 ex Frendo United-76 **Caribe Freighters Ltd.** Limassol Cyprus	**1 922** 1 399 3 320	NV (AB)	**1975** United Shipping Yard Co.—Perama (66) 63,56 13,31 6,528 55,00 12,50 7,73 P - F - 2 dks rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.3 357 L.2 040 1 Ha (stl) (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 435bhp (1 056kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Fuel 179,5t (d.o.)-5,0pd 10kn
5063447	**CARIB** ex Arun-52 ex Polonia **Rogello Jhones** Puerto Cortes Honduras	**359** 267 —		**1925** Svendborg Skibsvaerft A/S—Svendborg (30) *37,92* 7,50 ... ... 2 dks R	**M General Cargo**	Oil 2SA 3Cy. 450 × 475 J. V. Svenssons Motorfabriken Kobenhavn
5063459	**CARIB** ex Gerd ex Undine **Carib Sea Corp.** Puerto Cortes Honduras	**192** 127 —		**1922** Aarhus Skibsvaerft—Aarhus *32,22* 7,22 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 2Cy. 350 × 410 E made— fitted36 A/B Jonkopings Motfb. Jonkoping
7404956 ZHAN 702513 Df Esd Gc Pfd Rdr RT	**CARIB ALBA** ex Susan Mac-83 ex Susan Silvana-80 **Carib Alba Ltd.** Colonial Navigation Inc. Georgetown Cayman Islands (British)	**1 399** 791 3 100	NV	**1976** Sonderborg Skibsvaerft A/S—Sonderborg (76) 78,80 13,29 5,004 74,99 13,26 6,00 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 13,7 ER G.3 835 B.3 427 2 Ha (stl) (41,2 × 8,1) (6,0 × 6,7) ER Cr 2(25) 1(3)	Vee Oil 4SA 14Cy. 225 × 300 1 999bhp (1 470kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 86kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.)-7,5pd 12,5kn
5071767 HOVP 7056-PEXT1 Df Esd Gc Pfd Rdr RTv	**CARIB CLIFFE** ex Texacana-76 ex Roman Bernard-75 ex Renaissance-75 ex Independent Pioneer-73 ex Christian-70 ex Christian Sartori-68 Panama Panama	**2 376** 1 593 3 828	(GL)	**1955** H. C. Stuelcken Sohn—Hamburg *87,00* 12,73 6,446 12,68 7,19 P & B 43,9 F 11,3 2 dks len 59	**D-E General Cargo** CSD Mchy.aft	3 Oil 4SA each 12Cy. 175 × 210 total 2 250bhp (1 655kW) driving 1 gen. connected to 2 elec. motors & sc. shaft Henschel-Maschb. Hamburg Fuel 161,5t (d.o.) 12,5kn

7359187 ZGOO 385056 Df Esd Gc Rdr RT	**CARIB DAWN** ex Birdie-80 ex Esther Silvana-80 ex Esther Bech-78 **Carib Dawn Ltd.** Colonial Navigation Inc. Georgetown Cayman Islands (British)	**1 399** 791 2 997	NV	**1975** Sonderborg Skibsvaerft A/S —Sonderborg (74) 78,77 13,29 5,060 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 1 999bhp (1 470kW) Alpha-Diesel A/S Frederi Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.)-7,5pd
7359163 ZGRY 399542 Df Esd Gc Rdr RTm/h/v	**CARIB EVE** ex Louise Bravo-81 **Carib Eve Ltd.** Colonial Navigation Inc. Georgetown Cayman Islands (British)	**1 387** 811 2 997	NV	**1974** Sonderborg Skibsvaerft A/S —Sonderborg (72) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 203	**M Research/General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 596kW) Alpha-Diesel A/S Frederi Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd
5369695 HP2263 5886 -75A Df Esd Gc Rdr RT	**CARIB FREEZE** ex Armic-74 ex Tsefat-70 **Manuel Cabarcas** Panama Panama	**774** 290 — **1 346** 633 934	✠LR class withdrawn 25/5/84	**1959**-4 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (151) 75,21 11,03 3,823/4,122 68,97 11,00 6,51 Ba 8,3 F 11,0 1 dk & S dk RW rf 102	**M Refrigerated Cargo** OSD/CSD Ice strengthened 2 Ho 18,2 21,0 ER In.1 713 3 Ha (stl) (4,8 5,7 × 3,7) (1,6 × 1,5) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 420 × 660 1 470bhp (1 081kW) Kloeckner Humboldt Deutz Gen 1 × 180kW 1 × 140kW 1 × 110kW 230/400V 50Hz a.c. Fuel 156,5t (d.o.)
6713934 ZGGS 384723 Df Esd Gc Rdr RT	**CARIB REEFER** ex Hybur Trader-80 ex Southern Trader-75 ex Blue Spruce-72 Launched as Consul Horn **Carib Reefer Services Ltd.** Sahlman Seafoods Inc. Georgetown Cayman Islands (British)	**873** 474 714	GL	**1966** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (599) 64,67 10,06 4,115 57,36 10,01 5,95 F 10,4 2 dks	**M Refrigerated Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz
6907286 ZGVB 399966 Df Esd Gc Rdr RTm/v	**CARIB SUN** ex Overbeck-82 **Carib Sun Ltd.** Colonial Navigation Inc. Georgetown Cayman Islands (British)	T.Mk **999** 573 — **1 599** 978 1 800	GL	**1969** Orenstein Koppel & Luebecker —Luebeck (660) 77,12 5,681/6,838 70,03 14,08 11,71 F 4,6 5 dks rf 102	**M Vehicles Carrier** Ice strengthened 1 Ho 41,9 ER G.6 755 B.5 714 2 Ha (stl) (12,5 19,2 × 8,0) ER 4W Cr 1(5) Der 2(5)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 112kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.)
7396599 HO2252 11857 -PEXT Df Esd Gc Pfd Rdr RT	**CARIB TRADER** ex Ulla Danielsen-83 **Carib Trader Corp.** Panama Panama	**1 560** 1 150 3 001	**✠100A1** SS 12/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1509	**1975**-11 B.V. Bodewes Schps. —Martenshoek (525) 83,50 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** 2 Ho 24,7 26,5 ER G.3 761 B.3 443 2 Ha (stl) (20,4 20,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to s shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 288,5t (d.o.)
7041039 ZGHH 384737 Df Esd Gc Rdr RTm/h/v	**CARIB TRADER** ex Current Trader-83 ex Mercandian Clipper-80 ex Dwejra-76 ex Ino-F-75 **Carib Trader Ltd.** Colonial Navigation Inc. Georgetown Cayman Islands (British)	T.Mk **1 183** 748 2 440 **2 809** 1 947 4 470	GL	**1971** Martin Jansen Schiffswerft u. Mfbk. —Leer (95) 100,21 14,13 4,446/6,320 89,59 14,01 8,01 P 18,0 F 14,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 34,9 31,7 ER G.6 515 B.5 918 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 500 sr gea to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 128kW 2 × 32kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.) 305,0t (hvf)-10,0pd
7647089 HO7937 2956- PEXT3 RT	**CARIB 1** ex Mini-One-80 ex Ocean Fighter-77 ex YO 70 **Carib Line Corp.** Panama Panama	**498** 333 —	AB	**1943** R.T.C. SB. Corp—Camden, NJ (146) 53,04 4,087 50,65 9,76 4,58 P 14,7 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 304 × 381 500bhp (368kW) Fairbanks, Morse & Co. Gen 2 × 40kW d.c.
7434561 594888	**CARIB 1** ex Fei Long No. 1-78 **Columbia Carib A. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** Desco Marine—St. Augustine, Fl (F191) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria
7434573 594889	**CARIB 2** ex Fei Long No. 2-78 **Columbia Carib B. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** Desco Marine—St. Augustine, Fl (F192) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria
7434585 594890	**CARIB 3** ex Fei Long No. 3-78 **Columbia Carib C. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** Desco Marine—St. Augustine, Fl (F193) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria
5426651 HO7818 8532-78 Df Esd Gc Rdr RT	**CARIBBEAN** **Oriente Pesca Panama S.A.** Panama Panama	**803** 412 —		**1963** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa 10,90 50,78 10,88 6,48 1 dk	**M Fishing** Side-fishing	Oil 10Cy. 216 × 254 1 600bhp (1 177kW) Fairbanks, Morse & Co. Fuel 223,5t
5308421 VPRE 373351 Df Esd RT	**CARIBBEAN BEE I** ex Salvinia-84 **Caribbean Bee Trading Co. Ltd.** Georgetown Cayman Islands (British)	**493** 309 942	BV	**1959** N.V. Scheepsbouw Unie—Groningen (274) 62,01 9,50 3,506 55,99 9,30 4,07 1 dk	**M General Cargo** G.1 147 B.1 066 2 Ha (14,3 9,3 × 5,1) ER Der 3(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appin Fuel 63,0t (d.o.)

7349962 ELCL2 7301 Df Esd Gc Pfd Rdr RTm/h/v	**CARIBBEAN BREEZE** ex Katarina Sea-84 ex Pogeez-84 ex St. Benedict-83 ex Minerva-82 **Yacatan Shipping Inc.** Unigulf Shipmanagement Ltd. Monrovia Liberia	**109 752** 94 860 236 807	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (59) 326,02(BB) 49,05 20,621 310,04 49,00 26,85 1 dk	**S Tanker** COW IGS 15 Ta ER L.(oil) 287 449	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) A.E.G.-Telefunken West Berlin Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel (o.f.)-167,5pd 15kn
5336911 J4NU 7358 Df Esd Gc Pfd Rdr RTm/h	**CARIBBEAN CARRIER** ex Cadimare-73 ex Split-70 **Frixos Compania Naviera S.A.** Shiptrade Corp. S.A. Piraeus Greece	**15 961** 9 125 25 292	NV (RI) ✠Classed LR until 5/73	**1962**-2 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (188) 180,68 23,93 10,027 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil conv Bulk Carrier 75	**M Cement Carrier** Self-unloader 5 Ho 14,3 20,3 28,8 20,0 20,0 ER G.24 919 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER 2W Cr 1(5) Der 2(2)	Oil 2SA 9Cy. 750 × 1320 10 800bhp (7 944kW) S.A. Fiat S.G.M. Torino Gen 3 × 320kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 1 289,5t (hvf)-28,5pd 14kn
6600802 HO5429 1175 7-82 Df Esd Rdr RT	**CARIBBEAN CEMENT** ex Terra-81 ex Cementos Rezola Galicia-77 **Mornos Compania Naviera S.A.** Golden Union Shipping Co. S.A. Panama Panama	**895** 507 1 437	**✠100A1** SS 4/79 **✠LMC** EL i FN 937	**1966**-9 Ast. de T. Ruiz de Velasco—Bilbao (93) 64,78 10,06 4,884 58,68 10,01 5,95 F 7,1 1 dk RW rf nil NS 4BH WB424t	**M Cement Carrier** Self-unloader 2 Ho each 15,1 ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 32kW 380V 50Hz a.c. Fuel 51,0t (d.o.) 11kn
7913646 D5XT 6739 Df Esd Gc Pfd Rdr RT	**CARIBBEAN CORAL** **Caribbean Coral Shipping Inc.** Monrovia Liberia	**30 005** 23 116 61 900	AB	**1980** Nippon Kokan K.K.—Tsu (69) 224,01(BB) 12,348 214,03 32,20 17,71 F 15,3 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.75 067 7 Ha (stl) (14,2 × —) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 540kW a.c. 15,25kn
7915345 ELAB3 6807 Df Esd Gc Pfd Rdr RT	**CARIBBEAN COURAGE** **Associated Transport Inc.** Monrovia Liberia	**40 839** 30 282 83 487	AB	**1980** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1213) 229,55(BB) 44,02 12,191 220,02 44,01 18,93 1 dk rf 13	**M Tanker** SBT Mchy.aft L.(oil) 99 524	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 610kW a.c. 15,75kn
7621023 DUJQ/ 3FSW2 Df Esd Gc Pfd Rdr RT	**CARIBBEAN EXPRESS I** ex Capetan Yemelos-84 **Spring Navigation Inc.** Vroon B.V. Manila Philippines	T.Mk **6 724** 3 896 13 332 **10 459** 7 014 16 536	**✠100A1** SS 7/81 **✠LMC** **UMS** EL C† 2⅜"U2 FN 4684	**1977**-4 Minami-Nippon Zosen K.K.—Usuki (511) 147,35(BB) 22,05 8,881 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,1 26,3 26,3 26,3 4 TwD ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER 8W Der 1(60) 8(5-15)	Oil 2SA 5Cy. 700 × 1200 7 750bhp (5 701kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf)
8001476 JMJM 123943 Df Esd Gc Pfd Rdr RT	**CARIBBEAN HIGHWAY** **Koyo Shosen K.K.** Imabari, Japan Ehime Pref.	**10 327** 7 081 12 999	NK	**1980** Imai Zosen—Kochi (502) 174,81(BB) 8,019 164,42 26,81 9,89 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1200kW a.c. 18kn
7204904 3FJD 1167 3-82 Df Esd Gc Pfd Rdr	**CARIBBEAN MAID** ex Propane Maru No. 10-81 **Bellevia Marine Co. S.A.** Kashima Kisen K.K. (Kashima Kisen Co. Ltd.) Panama Panama	**1 519** 759 1 450	NK	**1971** Tokushima Zosen Sangyo K.K. —Komatsujima (323) 73,74 12,25 4,603 67,49 12,20 5,49 P 18,3 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 810 HeCls. B	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V a.c. Fuel 64,5t (d.o.) 144,5t (hvf)-6,0pd 13kn
7804637 JMGN 118884 Df Esd Gc Pfd Rdr RT	**CARIBBEAN MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**10 504** 6 148 10 976	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2076) 160,51(BB) 8,671 150,02 23,00 13,21 F 12,5 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.13 075 4 Ha (stl) (10,5 10,5 10,5 × 8,9) ER (10,5 × 8,9) Cr 4(7)	Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 578kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 760kW 450V a.c. Fuel 569,0t (d.o.) 2 129,5t (hvf)-61,0pd 19,5kn
5199284 HO4956	**CARIBBEAN SEA** ex Lee Lai No. 1-71 ex Kyoko Maru-71 **Chip Yu Navigation Co. S.A.**	**287** 164 427		**1961** Koyo Dockyard Co. Ltd.—Mihara (178) 46,92 6,66 2,998 44,63 6,61 3,26 1 dk RW len 67	**M General Cargo** 1 Ho 21,8 ER G.476 B.449 1 Ha (17,5 × 3,9) ER Der 1(2,75)	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Kinoshita Tekkosho Akashi Gen 1 × 3kW 100V d.c. Fuel (hvf) 9kn
7643681 WXX7 461 578730 Esd Gc Pfd Rdr RTm/h/v	**CARIBBEAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 725	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (569) 54,89 3,660 50,73 12,20 3,97 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW 220/440V 60Hz a.c. Fuel (d.o.) 12kn
7046041 WK8828 508946 Df Esd Gc Pfd Rdr RTm	**CARIBBEAN SEAL** **Irving Reingold** Galveston, Tx United States of America	**277** 188 —	AB	**1967** Halter Marine Services, Inc.—New Orleans, La (160) 50,30 11,66 3,277 47,17 11,59 3,66 F 12,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW Fuel 172,5t 12kn
8306357	**CARIBBEAN SEAS II** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (128) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.

8117081 ELCV8 7389 Df Esd Gc Pfd Rdr RT	**CARIBBEAN SHOOT II** **Caribbean Shoot Marine Corp.** Monrovia Liberia	*37 581* *16 629* 60 906	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Pt 575,0/78,0U3 FN 11157	**1983**-5 Onomichi Zosen K.K.—Onomichi (306) 228,18(BB) 32,24 12,423 217,02 32,20 19,21 1 dk WB25870T incl. DTf1575T & Nos. 1-7 (p&s) wing tanks 23694T	**M Tanker** COW IGS(LR) SBT 7 Ta ER L.(oil) 70 751	Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) Hitachi Zosen Sakurajima Works 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22,5kgf/cm^2 (22,1bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 2 288,0t (hvf)
6513530 Df Gc Rdr RTh	**CARIBBEAN SKY** ex Night Train-80 ex Benhill-72 ex William Dawe II-70 **Agros Shipping Co. Ltd.**	**363** 248 736		**1964** E. F. Barnes Ltd.—St. Johns's, Nfl. (256) 36,89 8,28 3,887 8,23 1 dk	**M General Cargo** 2 Ho 10,0 9,6 ER Der 1(1,5)	Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Peoria Gen 2 × 10kW a.c. Fuel (d.o.)
8422553	**CARIBBEAN STAR No. 20** **Universal Fisheries Inc.** Japan	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (201) 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 165 × 210 geared sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd.
8422565	**CARIBBEAN STAR No. 21** **Universal Fisheries Inc.** Japan	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (202) 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 165 × 210 geared sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd.
8422577	**CARIBBEAN STAR No. 22** **Universal Fisheries Inc.** Japan	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (203) 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 165 × 210 geared sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd.
8422589	**CARIBBEAN STAR No. 23** **Universal Fisheries Inc.** Japan	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (204) 22,86 20,12 6,72 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 165 × 210 geared sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd.
5030622 343686 Df Esd Rdr RT	**CARIBBEAN TIUNA** ex Auguste Schulte-68 ex Veria-61 ex Auguste Schulte-60 **Slorlan Navigation Co. Ltd.** Nassau Bahamas	**721** 354 1 285	BV	**1952** Schulte & Bruns—Emden 68,59 10,62 3,937 6,25 RQD 20,5 F 4,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 3 Ho ER G.2 676 B.2 495 3 Ha (stl) (each 10,8 × 7,0) 6W Der 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.)
5148326 H3PJ 10693-LI Df Esd Gc Rdr RTm/h	**CARIBBEAN TRADER** ex Saint Vigor-82 ex Hera-70 **Vigo Transoccarnico S.A.** Golden Union Shipping Co. S.A. Panama Panama	**2 786** 1 569 4 064	BV	**1962** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (33) 91,50 14,66 6,033 84,13 14,64 7,01 P 20,8 F 10,7 1 dk rf 76 conv General Cargo 70	**M Cement Carrier** 2 Ho 28,3 28,9 ER G.5 720 B.5 352 2 Ha (stl) (each 21,3comb. × 7,4) ER 8W Der 2(8) 6(5)	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 1 × 160kW 1 × 86kW 1 × 60 440V 60Hz a.c. Fuel 355,5t (d.o.)
7227578 ZGDA 384411 Esd Gc Rdr RTm/h/v	**CARIBBEAN TRAILER** ex Kirk Trailer-80 ex Stena Trailer-78 ex Nopal Sky-77 ex Stena Trailer-74 **Contrast Maritime Ltd.** Georgetown Cayman Islands (British)	**1 306** 464 1 626	NV	**1972** Trondhjems M/V, Aker Trondelag A/S—Trondheim (690) 104,68 15,07 3,525 98,05 15,02 8,67 2 dks rf 305	**TM RoRo Cargo** 12P Ice strengthened Bow & stern doors Mchy.aft B.7 450	2 Oil 4SA each 9Cy. 250 × 300 2 700bhp (1 986kW) Normo Gruppen A/S Ber Gen 2 × 240kW 2 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 224,5t (d.o.)-10,0pd
7728998 4PKZ 1051 Df Esd Gc Rdr RTm/h/v	**CARIBBEAN UNIVERSAL** ex Polar Costa Rica-81 **Bora Corp. Ltd.** Gateway Shipping Ltd. Colombo Sri Lanka	T.Mk **6 970** 3 618 9 693 **9 996** 5 465 10 870	GL	**1979** Flender Werft A.G.—Luebeck-Siems (620) 154,57(BB) 8,903/9,402 144,02 21,51 13,11 4 dks rf 203	**M Refrigerated Cargo** Ice strengthened 4 Ho 31,3 24,0 ER 24,0 34,9 In.13 798 4 Ha (stl) (7,3 7,3 × 7,3) ER (7,3 7,3 × 7,3) Der 8(3-5)	Oil 2SA 7Cy. 780 × 1550 18 660bhp (13 726kW) Masch. Augsburg-Nuernberg (MAN) Ham Gen 2 × 930kW 2 × 690kW 440V 60Hz a.c.
6508315 398996 Df Esd Gc Rdr RTm/h/v	**CARIBBEAN WIND** ex Wiros-82 ex Heros-79 **Contrast Maritime Ltd.** Georgetown Cayman Islands (British)	**473** 32 303	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1729) 62,01 10,32 4,141 37,09 10,29 4,75 1 dk	**M Tug** Salvage	Vee Oil 4SA 12Cy. 400 × 500 Kloeckner Humboldt Deutz Gen 2 × 80kW 1 × 25kW 230V d.c.
7026405 H3ZF 11990 -82A Df Esd Gc Pfd Rdr RTm/h/v	**CARIBBEANSTARS** ex Kikuko Maru-82 **Occidental Transportation Co. Ltd. S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**10 899** 7 358 18 032	NK	**1970** Kanasashi Zosensho—Shimizu (940) 155,02(BB) 22,84 9,221 146,01 22,81 12,65 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.22 962 B.22 054 HeCls. B 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER 4W Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 300kW 445V a.c. Fuel 131,5t (d.o.) 1 446,0t (hvf)-27,0pd
7321726 Df Esd Gc Pfd Rdr RT	**CARIBE** ex Captain Steven Scott **Tuven C.A.** Cumana Venezuela	**958** 461 2 235	RI	**1973** San Diego Mar. Co.—San Diego, Ca 67,29 (BB) 12,04 4,954 62,18 11,59 5,31 2 dks	**M Fishing** CSD Side-fishing Ref	Oil 4SA 18Cy. 229 × 267 4 000bhp (2 942kW) White Industrial Power Inc. Aubu
7621463 CLKM Df Esd Gc Rdr RT	**CARIBE** **Government of The Republic of Cuba (Empresa Antillana de Salvamento)** Habana Cuba	**669** 262 —	**100A-** SS 6/83 **LMC** EL I $1\frac{5}{16}$" FN 659 (RS)	**1967** Leningradskiy Petrozavod—Leningrad 48,32 10,29 3,823 41,99 10,24 5,44 F 28,1 2 dks rf 584 6BH WB57T	**D-E Tug** Salvage	2 Oil 4SA each 6Cy. 318 × 330 driving gen. each 700kW 460V d.c. connect to 1 elec. motor & sc. shaft Russkiy-Diesel Works Lenin Gen 2 × 100kW 2 × 68kW 220V d.c.

7508104 VPOF 708162 Df Gc Rdr RT	**CARIBE DOLPHIN C. I.** ex Tjigombong 1-84 ex Kasim-79 **Tel Com Ltd.** Georgetown Cayman Islands (British)	**1 188** 457 1 439	AB Kl	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS303) 3,099 70,11 13,42 4,27 1 dk	**TM Landing Craft** Bow ramp	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 740bhp (1 280kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 90kW a.c. 11kn
6904791 WGJA 513675 Df Esd Gc Pfd Rdr RT	**CARIBE ENTERPRISE** ex Pacific Enterprise-82 ex Austral Glade-79 ex Hawaii Bear-75 ex General A. W. Greeley-69 **Caribe Enterprise Inc.** New York, NY United States of America	**11 447** 7 771 12 426	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (22) 159,39 21,95 9,995 151,36 21,80 13,26 P 43,6 F 43,9 4 dks RW rf nil conv Passenger/Troopship 69	**S General Cargo/Container Ship** Fixed-guides 6 Cell.Ho ER TEU 408 C.Ho 268/20′ C.Dk 140/20′ 8 Ha (stl) ER Der 4(5)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW 240V d.c. Fuel 2 098,0t (o.f.) 17kn
5262835 3EIC2 1150 2-NY Df Esd Gc Pfd Rdr RTm/h	**CARIBE I** ex Caribe-82 ex Olympia-82 **Olympia Caribbean Shipping Co. Inc.** Panama Panama	**14 533** 7 627 7 860	**✠100A1** SS 6/83 **✠LMC** FN 6557	**1953**-10 A. Stephen & Sons Ltd.—Glasgow (636) 186,11 24,13 8,560 170,69 24,08 14,33 B & F 138,1 3 dks, 4th & 5th dks clear of mchy. space RW rf 305 conv Ref Passenger/General Cargo 82	**TM Passenger Ship** 1200bth P 3 Ho 16,4 17,4 14,2 In.210 3 Ha (stl) (6,1 6,1 × 4,8) (5,8comb. × 3,6) 10W Der 2(7) 2(5) 2(3)	4 Vee Oil sr geared to sc. shafts (centre) 2 Vee Oil 4SA each 12Cy. 370 × 400 14 400bhp (10 592kW) ✠ NE 6/83 Kloeckner Humboldt Deutz Koeln (wing)2 Vee Oil 4SA each 12Cy. 240 × 280 5 870bhp (4 318kW) ✠ NE 6/83 Kloeckner Humboldt Deutz Koeln ✠ NAuxB (o.f.) 6/83 9,7kgf/cm² (9,6bar) ✠ 2 ne(ex.g) 6/83 9,7kgf/cm² (9,6bar) Spt 9,7kgf/cm² (9,6bar) ✠ 2 ne(ex.g) 6/83 9,7kgf/cm² (9,6bar) Gen 2 × 2160kW 1 × 1330kW 1 × 672kW 450V 60Hz a.c. Thw. thrust propeller fwd 18kn
7414793 ZGYC 702480 Df Esd Gc Rdr RTm/h/v	**CARIBE MAR** ex Fairsky F-83 ex Fairsky-80 ex Stephan Reith-79 **Fairplay Caribe Ltd.** Container Transport Corp. (C.T.C.) Georgetown Cayman Islands (British)	T.Mk **2 938** 1 884 5 600 **5 112** 3 563 7 400	GL	**1975** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (164) 126,07(BB) 17,25 6,655/7,630 114,51 17,23 10,11 B 29,9 F 26,0 2 dks	**M General Cargo** Ice strengthened Mchy.aft 3 Ho 20,1 29,5 28,5 G.11 297 B.10 445 TEU 240 C. 240/20′ 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) 10W Der 1(60) 6(5-10) 4(3-5)	Vee Oil 4SA 12Cy. 370 × 400 4 450bhp (3 273kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 1 × 230kW 220/380V 50Hz a.c. Fuel 473,5t (hvf) 16kn
7519969 H3FN 1179 1-82 Df Esd Gc Rdr RTm/h/v	**CARIBE MARINER** ex Contract Mariner-82 ex Zepatlantic-78 ex Gulf Pioneer Launched as Zepatlantic **Oceanic Spirit S.A.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Panama Panama	T.Mk **1 598** 1 102 3 689 **4 247** 2 904 6 339	GL	**1976** Yamanishi Zosen K.K.—Ishinomaki (807) 117,46 4,928/6,490 107,52 18,60 8,51 F 7,7 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER G.9 880 B.9 285 TEU 358 C.Ho 182/20′ C.Dk 176/20′ 6 Ha (stl) ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 5 600bhp (4 119kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 4 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd 16,25kn
5208231 HO6073 2215-71 Df Gc Pfd Rdr RTv	**CARIBE No. 1** ex Lili Tholstrup-71 **Gasiland Ltd.** Panama Panama	**791** 372 650	BV	**1961** Aarhus Flydedok og Maskinkp. A/S —Aarhus (114) 65,33 9,56 3,556 53,29 9,50 5,59 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 879	Oil 2SA 8Cy. 290 × 420 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Fuel 183,0t 13kn
6509852	**CARIBE QUEEN** **Bahmidom Transport Co. Ltd.**	**265** 123 —		**1928** Pusey & Jones Corp.—Wilmington, De *41,67* 6,81 ... ... 1 dk R	**TM General Cargo**	2 Oil each 6Cy. 356 × 356 Winton Eng. Corp. Cleveland, Oh
7101279 WX5476 502439 Rdr RTv	**CARIBE TIDE** **Tidewater Navigators Inc.** Tidewater Inc. Morgan City, La United States of America	**175** 119 —		**1966** American Marine Corp.—New Orleans, La (941) 47,25 10,98 3,175 44,56 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 503bhp (1 106kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 130kW 120V 60Hz a.c. Fuel (d.o.) 12kn
7939808 ZCGU 356701	**CARIBE V** **Caribe Five Ltd.** Georgetown Cayman Islands (British)	**938** 663 —		**1945** Brunswick Marine Construction Co —Brunswick, Ga *51,39* 10,06 ... ... 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 222 × 254 640bhp (471kW) General Motors Corp. Cleveland, Oh 10kn
8112122 Df Rdr RT	**CARIBE 1** **Fidemap** Cozumel Island island Mexico	**193** 0 —	AB	**1982** Alblas Scheepswerf—Krimpen a/d Ijssel 30,03 27,67 7,83 4,07 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW a.c. 12,5kn
7939793	**CARIBE 2** United States of America	**938** 663 —		**1944** U.S. Naval Shipyard—Mare Island, Ca *51,39* 10,06 ... ... 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 geared to sc. shaft 400bhp (294kW) E made41 fitted— Enterprise Engine & Foundry Co. San Francisco, Ca 10kn

5148900 Df Esd Gc RTm	**CARIBE 11** ex Diamant-73 ex Herman Buisman-66 Dominican Rep.	**437** 210 382	(BV)	**1955** Scheeps. "Voorwaarts"—Martenshoek (169) 50,02 8,01 2,871 46,41 7,90 3,13 1 dk RW conv General Cargo 66	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 480	Oil 4SA 6Cy. 280 × 400 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 3kW 48V d.c. Fuel (d.o.)
6705169 HP2333 5457 -75A Df Esd Gc Rdr RTm/h/v	**CARIBGAS DOS** ex Birgit Hoyer-75 ex Alette Stove-72 **Oceanic Services Inc.** Panama Panama	**1 077** 565 1 335	NV	**1967** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 71,51 9,81 4,369 63,73 9,78 5,08 P 13,8 F 6,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta on deck L.(gas) 234 6 Ta (stl) cyl horizontal ER L.(gas) 1 154	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 110kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-5,0pd
5066994 HO3801 1176 2-82 Df Esd Rdr RTm	**CARIBGAS V** ex Celia-79 ex Celsius-76 **Caribgas Fifth Inc.** Panama Panama	**1 173** 523 1 091	BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (161) 62,03 10,83 4,268 55,61 10,62 5,49 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 1 147	Oil 4SA 9Cy. 300 × 450 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 72kW 380V 50Hz a.c. Fuel 112,0t (d.o.)
6513279 HO9058 4008-74 Df Esd Gc Rdr RT	**CARIBGAS X** ex Caribgas-74 ex Mundogas Caribe-73 **Caribgas Inc.** Panama Panama	**1 343** 692 1 824	NV	**1965** Drammen Slip & Verk.—Drammen (58) 72,40 10,77 5,544 66,43 10,72 6,41 1 dk rf 76	**M Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref Ice strengthened 4 Wing Ta 2 Ta (stl) cyl horizontal ER L.410 L.(gas) 1 120	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Ill. Gen 2 × 200kW 1 × 120kW 440V 60Hz a.c. Fuel 164,5t-6,5pd
6422133 HO3931 10590 -PEXT Df Esd Gc Rdr RTm	**CARIBGAS 7** ex Tamames-82 **Caribgas Seven Inc.** Panama Panama	**1 126** 809 1 126	✠**100A1** SS 12/83 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 7,37bar, min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL p $1\frac{7}{16}$"SQ FN 1210	**1965**-8 Union Naval de Levante S.A.—Valencia (83) 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk RW rf 584 6BH WB313t incl. DTf65t	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 616	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) Soc. Espanola de Const. Nav. Gen 3 × 240kW 440V 60Hz a.c. Fuel (d.o.)
6711455 HP2613 6304- PEXT1 Df Esd Gc Pfd Rdr RTm/v	**CARIBGAS 20** ex Claude-82 **Caribgas Twenty Inc.** Panama Panama	**1 244** 606 1 613	BV (NV)	**1967** Jos. L. Meyer—Papenburg (549) 67,67 11,61 5,030 62,44 11,51 5,62 P 20,8 F 12,8 1 dk rf 51	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 512	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 141,0t (d.o.)-5,0pd
5082742 ODGF B4089 Df Esd Rdr	**CARIBI** ex Hala-82 ex Aref-80 ex Vittoria-75 ex Csepel-70 **Rifaat El Nesser** Beirut Lebanon	**1 190** 544 1 244		**1960** "Gheorghiu Dej" Shipyard—Budapest 81,44 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.)
7383877 DGCE Df Esd Gc Rdr RTm/h/v	**CARIBIA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 936** 16 553 23 047	GL	**1976** Stocznia Gdanska im. Lenina—Gdansk (B463/01) 203,99(BB) 30,99 10,002 193,53 30,82 15,60 B & F 150,6 1 dk	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.1 380 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (d.o.) 3 190,5t (hvf)-100,5pd
7723998 DAHB Df Esd Gc Rdr RTm/h/v	**CARIBIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**995** 54 —	GL	**1977** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (176) 62,72 12,83 5,779 56,49 12,81 6,33 B & F 25,6 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 Kloeckner Humboldt Deutz 2 Controllable pitch propellers
6720810 PDIG 4978 Df Esd Rdr RT	**CARIBIC** ex Caribia-79 **C.V. Scheepvartbedrijf 'Caribic'** Seatrade Groningen B.V. Groningen Netherlands	**497** 256 996 **1 419** 760 2 469	NV	**1967** Ulstein M/V A/S—Ulsteinvik (44) 75,77 11,87 3,696/6,020 72,62 11,61 7,07 1 dk & S dk rf 102	**M Refrigerated Cargo** OSD/CSD Ice strengthened 3 Ho ER In.2 022 3 Ha (stl) (each 6,9 × 4,8) ER Cr 3(3)	Oil 4SA 8Cy. 450 × 550 2 700bhp (1 986kW) Atlas-MaK Maschinenbau Gen 1 × 304kW 1 × 300kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.)-9,0pd
7053496 HO3471 7470- HA-F Df Esd Rdr RTm/h/v	**CARIBIC RIVER** ex Manuela A.-81 ex Manuela-77 **KG m.s. 'Caribic River' Schiffahrtsgesellschaft** **Dietrich Sander & Co.** Bremen Panama	T.Mk **499** 309 1 150	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (128) 63,20 10,09 3,911 58,02 10,01 6,25 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho 41,4 ER G.2 308 B.2 173 TEU 137 C. 137/20' incl. 18 ref C. 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.)

7818353 DDFW 12606 Df Esd Gc Rdr RTm/h/v	**CARIBIC 1** ex Ruth Borchard-83 ex Zim Kaohsiung-82 ex Caribic-79 **Partenreederei m.s. 'Ruth Borchard'** Reederei Beilken G.m.b.H. & Co. KG Elsfleth Federal Republic of Germany	T.Mk **1 599** 1 246 4 339 **3 943** 2 670 6 907	GL	**1979** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (844) 118,42 4,780/6,600 109,12 17,81 8,72 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.9 937 B.9 305 TEU 431 C.Ho 172/20'(40') C.Dk 259/20'(40') incl. 50 ref C. 1 Ha (stl) (76,6 × 12,7)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 268kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6412657 HP3493 6922 -76A Df Esd Gc Rdr RT	**CARIBOU REEFER II** ex Southern Star-79 ex Blue Peter II-72 Launched as Blue Peter **Caribou Reefers (Bahamas) Ltd.** The Lake Group Ltd. Panama Panama	**1 116** 602 —	✠100A1 SS 5/77 ✠LMC ✠Lloyd's RMC EL m 1¼"SQ FN 1005	**1964**-5 Davie SB. Ltd.—Lauzon, P.Q. (645) 67,06 10,75 4,280 61,02 10,67 5,80 2 dks rf 76 7BH WB182t	**M Refrigerated Cargo** 2 Ho 17,3 16,9 3 Ta 2,7p.c.s ER 2 TwD In.1 229 2 Ha (stl) (each 8,2 × 3,8) ER 4W Der 4(3-6)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 121,0t (d.o.) 12kn
7128681 GPIM 343038	**CARIBSHELL** **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**428** 198 864	AB	**1972** Atlantic Marine Inc.—Fort George Island, Fl (132) *44,05* 9,20 2,915 42,98 9,15 3,36 1 dk	**TM Tank Barge**	2 Vee Oil 4SA each 8Cy. 159 × 203 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7510597 8PNR 372841 Df Esd Gc Rdr RT	**CARICOM ENTERPRISE** **West Indies Shipping Corp.** Bridgetown Barbados	T.Mk **836** 605 1 400	✠100A1 SS 4/80 ✠LMC **UMS** EL P 1$\frac{7}{16}$"U2 FN 1423	**1976**-7 China Pacific SB. & Marine Contractors Ltd.—Hong Kong (030) 76,51 (BB) 12,93 3,728 68,00 12,91 8,01 RFD 11,0 2 dks rf 76 NS 3BH to U dk 2 to 2nd dk WB963T incl. DTf148T	**M General Cargo** Ref 1 Ho 39,9 ER 1 TwD 44,8 ER G.4 406 B.4 332 In.119 TEU 100 C. 100/20' 1 Ha (stl) (36,8 × 9,7) ER Der 2(22,5)	Oil 4SA 6Cy. 310 × 380 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 86kW 440V 60Hz a.c. Fuel 184,0t (hvf) 13kn
7413347 ZJAB Df Esd Gc Pfd Rdr RTm/v	**CARICOM EXPRESS** ex Kirsten Smits-83 **West Indies Shipping Corp.** Bridgetown Barbados	T.Mk **1 599** 1 050 3 640	✠100A1 SS 5/81 strengthened for heavy cargoes ✠LMC **UMS** EL R 1$\frac{9}{16}$"U2 FN 1715	**1976**-5 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (391) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 10,7 F 9,2 2 dks rf nil NS 3BH WB1785T incl. DTs in hold 970T	**M General Cargo** 1 Ho 51,8 ER 1 TwD G.4 595 B.4 560 1 Ha (stl) (48,0 × 10,9) ER Cr 2(15)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 330,0t (d.o.) 13kn
7413359 ZJAA Df Esd Gc Pfd Rdr RTm/v	**CARICOM VENTURE** ex Marinus Smits-83 **West Indies Shipping Corp.** Bridgetown Barbados	T.Mk **1 599** 1 050 3 698	✠100A1 SS 8/81 strengthened for heavy cargoes ✠LMC **UMS** EL R 1$\frac{9}{16}$"U2 FN 1715	**1976**-9 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (392) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 10,7 F 9,2 2 dks rf nil NS 3BH WB1785T incl. DTs in hold 970T	**M General Cargo** 1 Ho 51,8 ER 1 TwD G.4 595 B.4 560 1 Ha (stl) (48,0 × 10,9) ER Cr 2(15)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 348,5t (d.o.) 13kn
5063540 EAZF 7655 Esd	**CARIDAD MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**164** 70 —		**1956** Victor Montenegro—Domayo *25,39* 6,76	**Wood S Fishing** Side-fishing	T 3Cy. 178ihp (131kW) Talleres P. Freire Vigo Fuel 71,0t (o.f.) 8,25kn
5063552 IBMF 27 Rdr RTv	**CARIDDI** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**3 122** 1 005 1 406	RI	**1931** C.R.D. Adriatico—Trieste 124,14 17,25 4,103 117,51 17,23 6,18 2 dks R rf 203 len 53	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1800P Bow & side doors	3 Oil 2SA each 7Cy. 465 × 500 total 6 000bhp (4 413kW) driving 3 gen. each 1 200kW 300V d.c. connected to 2 elec. motors each of 2 100shp (1 545kW) (WL) & sc. shafts NE 52 Franco Tosi Industriale S.p.A. Legnano Gen 2 × 206kW 220V d.c. Fuel 149,5t (d.o.) 13,5kn
5364011 ZHCF 708112 Df Esd Gc Pfd Rdr RTm	**CARIGULF EXPRESS** ex Mary D.-78 ex Toward-76 ex Yewglen-74 ex Tolsta-71 **Carigulf Ltd.** Carigulf Lines Georgetown Cayman Islands (British)	**1 165** 612 1 580	✠LR class withdrawn 23/11/84	**1960**-2 James Lamont & Co. Ltd.—Port Glasgow (396) 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 246 B.2 151 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 1 007bhp (741kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 50kW 220V d.c. Fuel 80,5t (d.o.) 11,5kn
5255909 ZHCG 708113 Df Esd Rdr RT	**CARIGULF VENTURE** ex Caricom Adventurer-76 ex Booker Trojan-76 ex Nore-69 **Carigulf Ltd.** Carigulf Lines Georgetown Cayman Islands (British)	**499** 224 970	✠100A1 SS 4/82 Str. nav. ice ✠LMC EL I FN 922 **CLASS SUSPENDED 30/10/83**	**1956**-9 N.V. Scheepsbouw Unie —Groningen (266) 65,51 10,01 3,671 58,50 9,91 5,85 F 6,1 2 dks rf 51 Coll BH to U dk 3 to 2nd dk WB352t incl. Dk tank 17t	**M General Cargo** Ref 1 Ho 36,2 ER G.1 954 B.1 770 In.114 2 Ha (stl) (5,7 11,9 × 3,9) ER 6W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 220V d.c. Fuel 108,5t (d.o.) 11,5kn
8121628	**CARIMBA** Launched as Palmeirinhas **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	T.Mk **295** 122 215	BV (Class cont.)	**1983** Ast. de Huelva S.A.—Huelva (144) 3,852 29,01 8,31 4,02 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.216 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
6706101 J4YA 7704 Df Esd Gc Pfd Rdr RTm/h/v	**CARINA** ex Cetra Carina-79 **Poplar Shipping Corp.** Kassos Maritime Enterprises Ltd. Piraeus Greece	**41 914** 29 871 74 932	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (256) 254,52 31,70 13,488 246,01 31,63 18,22 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 19,2 19,3 19,3 38,7 19,3 38,7 18,4 18,4 ER G.82 960 HeCls. B 10 Ha (stl) (each 14,8 × 14,0) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 3 × 525kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 2 800,0t (hvf)-50,0pd 16kn

6910283 SPXP Df Esd Gc Rdr RT	**CARINA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 645** 1 041 1 784	 PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B22/01) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 reductio geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 2 × 256kW 400V a. Controllable pitch propeller
7523788 DLHU Df Esd Gc Rdr RTm/v	**CARINA** **m.s. 'Carina' Rohden** **Bereederungs K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	**999** 652 2 600	 GL	**1976** Ewald Berninghaus—Koeln-Deutz (818) 93,81 12,91 4,201 88,02 12,81 6,02 P 12,5 F 5,2 3 dks len 79	**M General Cargo** Ice strengthened 1 Ho ER G.3 740 B.3 170 1 Ha (47,4 × 10,2) ER	Oil 4SA 12Cy. 220 × 280 1 490bhp (1 096kW) Kloeckner Humboldt Deutz Gen 2 × 88kW Thw. thrust propeller fwd
7605861 DNCW Df Esd Gc Pfd Rdr RTm/h/v	**CARINA** **Partenreederei m.s. 'Carina'** Hans Peter Wegener Hamburg Federal Republic of Germany	**999** 675 2 556	 GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (782) 81,36 (BB) 13,67 5,030 74,17 13,42 5,19 P 13,2 B & F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 785 B.4 512 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd
7734753 OFTW RT	**CARINA** ex Pargas II **Gustaf Gronqvist** Borga Finland	**266** 186 426		**1934** ....Turku/Abo 40,04 7,73 2,793	**M General Cargo** 1 Ho 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederiks
5362439 HO9008 4108-74 RT	**CARINA** ex Tjeldoy-74 **4M-Machinery, Minerals,** **Metals & Marketing Ltd.** Panama Panama	**139** 68 —	 (NV)	**1956** Stord Verft A/S—Stord (38) 32,57 5,80 5,77 2,29 1 dk BK 102 len 67	**M Ferry/General Cargo** —P 1 Ho ER 1W Der 1(1,5)	Oil 4SA 6Cy. 175 × 205 410bhp (302kW) Daimler-Benz Stutt Fuel 8,0t (d.o.)
7411038 3EKT2 11577-LI Df Esd Gc Pfd Rdr RTm/h/v	**CARINA I** ex Lasinda-83 **Fadi Sky Shipping Co. S.A.** Panama Panama	**19 228** 12 517 35 702	NV (Class cont.) ✠Classed LR until 31/1/83	**1976**-6 Hitachi Zosen—Mukaishima (4498) 183,22(BB) 27,23 10,992 172,02 27,21 15,02 P 35,1 F 16,2 1 dk rf 102	**M Tanker** 15 Ta ER L.(oil) 43 641 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 158,5t (hvf)-42,5pd
8002822 PDIQ 21483 Df Esd Gc Rdr RTm/h/v SatNav	**CARINA SMITS** Launched as Cathalina Smits **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	*5 943* *3 312* 9 600	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/46,0U3 FN 2938	**1984**-5 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (408) 113,47(BB) 17,12 8,602 103,74 17,01 11,31 P 4,6 B 11,6 F 11,9 2 dks rf nil 4BH WB3780T incl. TwD STs1724T and STs in way of holds 559T	**M General Cargo** 2 Ho 30,7 51,2 ER 2 TwD G.11 733 B.11 301 TEU 271 C.Ho 215/20' (40') C.Dk 56/20' (40') 2 Ha (stl) (23,0 46,0 × 13,2) ER Cr 3(32)	Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 270bhp (3 141kW) Stork-Werkspoor Diesel B.V. Amster Gen 1 × 268kW 3 × 224kW 380V 50Hz a.c. Fuel 84,0t (d.o.) 710,0t (hvf)-15,0pd
6912102 PDIR 17019Z Df Esd Pfd Rdr RTm	**CARINE** ex Bart-83 ex Garza-82 ex Geestduin-76 **Cebo Marine BV** Heemstede Netherlands	**980** 605 1 010	 BV	**1969** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (376) 70,57 10,34 4,041 64,80 10,27 5,52 1 dk & S dk	**M General Cargo** OSD 3P 1 Ho 37,9 ER G.1 945 B.1 867 2 Ha (stl) (5,0 × 5,0) (32,0 × 7,4) ER	Oil 2SA 10Cy. 190 × 350 1 050bhp (772kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d. Gen 2 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.)
7925261 EAHO Df Esd Gc Pfd Rdr RT	**CARINIGO** **Internacional Roll-on Roll-off S.A. (INTEROLL S.A.)** Gijon Spain	**1 464** 540 2 053	 BV	**1981** Soc. Met. Duro Felguera—Gijon (158) 109,51(BB) 16,62 3,961 101,53 16,51 11,51 1 dk & S dk	**M Vehicles Carrier** OSD Side door/ramp (p) 2 Stern door/ramps Mchy.aft	Oil 4SA 6Cy. 400 × 540 reduction gea to sc. shaft 3 750bhp (2 758kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag
7304338 GSEG 361582 Df Esd Gc Pfd Rdr RTv	**CARINTHIA** ex Cantaloup-76 **The Cunard Steam-Ship Co. p.l.c.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **7 330** 3 542 9 551 **9 749** 5 703 10 973	✠**100A1** SS 9/81 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4886	**1973**-7 Nylands Verksted—Oslo (655) 155,81(BB) 21,37 —/9,176 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1923T	**M Refrigerated Cargo** 8bth P Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 634 5 Ha (stl) (7,5 10,4 10,4 10,4 × 7,0) ER (9,7 × 7,0) 18W Der 2(15) 12(5-10)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) Nylands M/V AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 480,5t (d.o.) 1 823,0t (hvf)
5063655	**CARIOCA I** **Rio de Janeiro City Improvements Co. Ltd.** Rio de Janeiro Brazil	**321** 121 —	✠Classed LR until 6/45	**1933**-8 J. Crichton & Co. Ltd.—Saltney, Chester (534) *42,83* 8,72 ... ... 1 dk R	**TS Sludge Carrier** Mchy.aft	T 3Cy. 254 432 & 686 × 406 J. Crichton & Co. Ltd. Saltney, Ch
5271719 373436	**CARIPRIDE** ex Patria-77 ex Charles Cecile-40 ex Hildebrandt **Yacoob Ally** Kingstown St. Vincent	**222** 126 295	 (BV)	**1911** J. Frerichs & Co. A.G.—Einswarden 39,45 6,58 3,201 6,53 3,54 1 dk R BK 221 len 43	**M General Cargo** 3 Ha (1,3 × 3,0) (8,4 8,6 × 3,9) 2W Der 2	Oil 2SA 6Cy. 330 × 400 270bhp (199kW) NE 75 A/B Volvo-Penta Gote Fuel 20,5t (d.o.)
5204120 HO2096 1034 4-RH Df Esd Rdr RT	**CARISTRA** ex Total-82 ex Brita-78 ex Lauriergracht-72 **Caristra S.A.** Vlaardingen West B.V. Panama Panama	**487** 310 950	✠**100A1** SS 7/83 Ice Class 3 ✠**LMC** EL j SQ FN 737	**1962**-8 Kerstholt Scheeps. N.V.—Groningen (370) 61,09 9,30 3,639 55,63 9,20 4,04 RAD 12,2 F 12,8 1 dk RW rf 152 3BH WB310T incl. DTa 15T in 10T	**M General Cargo** Ice strengthened Mchy.aft G.1 133 B.1 059 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amste Fuel 97,5t (d.o.)

0	**CARITA** **P. R. Banyard** Chester United Kingdom	**140** 67 208			**1913** I. J. Abdela & Mitchell—Queensferry 2,591 29,27 6,56 2,34 1 dk RW	**M General Cargo** 2 Ho 6,1 7,0 ER 2 Ha (6,1 7,0 × 4,8) ER	Oil 165bhp (121kW) E made40 fitted— Crossley Bros. Ltd. Manchester Fuel 3,0t (d.o.) 8kn
3	**CARITA No. 3** ex Yuryo Maru No. 8-82 **Royale Pole Shipping Co. Ltd.** Valletta Malta	**349** 175 —			**1971** Yamanishi Zosen K.K.—Ishinomaki (677) 54,39 9,02 3,328 48,42 9,00 5,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
0 T	**CARITA No. 5** ex Taisei Maru No. 11-83 ex Kohoku Maru No. 11 **Hafna Corp.** Panama Panama	**349** 185 —			**1971** Yamanishi Zosen K.K.—Ishinomaki (672) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
3	**CARITANA** ex Sodra Norrland-45 ex Reymersholm-37 ex De Tijd Dominican Rep.	**108** 50 —			**1907** ....Delfzijl 28,83 5,03 4,98 1 dk R	**M General Cargo** Mchy.aft 1W Der 2(1)	Oil 2SA 2Cy. 230bhp (169kW) E made22 fitted56 Skandiaverken A/B Lysekil Fuel (d.o.) 7kn
09 3 /	**CARIWOOD LILIAN** ex Bormla-84 ex Tudor Prince-75 ex Lise Nielsen-74 **Norwegian Trans Shipping Ltd.** Nassau Bahamas	**1 400** 876 2 469	**✠100A1** Ice Class 3 **✠LMC**	SS 5/79 EL O 1$\frac{5}{16}$"U2 FN 1375	**1969**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (993) 80,19 12,43 5,436 73,00 12,40 6,43 P 18,9 F 6,8 2 dks rf 152 4BH WB231t	**M General Cargo** 2 Ho 26,5 24,7 ER G.3 279 B.2 803 2 Ha (stl) (17,3 16,0 × 7,7) ER 4W Der 1(5-20) 3(5)	Oil 4SA 6Cy. 450 × 550 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 168kW 38V 50Hz a.c. Fuel 254,0t (hvf) 13kn
37 5	**CARL BURTON** **Zapata Haynie Corp.** Houma, La United States of America	**520** 353 —			**1965** Burton Construction & SB. Corp. —Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
02	**CARL DAMMANN** ex Carl Frigast-71 **Superfos Dammann-Luxol A/S** Odense Denmark	**191** 67 400		BV	**1965** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (108) 36,25 7,29 2,502 34,75 7,24 3,00 1 dk	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho ER G.200 1W Der 1(3,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
04	**CARL EGEDE** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 173 559		NV	**1973** Aukra Bruk A/S—Aukra (48) 58,63 11,23 4,674 51,01 11,21 6,96 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
34	**CARL HOEPCKE** **Companhia Armadora Brasileira** Florianopolis Brazil	**1 249** 653 —			**1927** F. Schichau G.m.b.H.—Elbing *62,73* 10,98 4,115 10,93 2 dks R	**TM General Cargo**	2 Oil 4SA each 6Cy. 317 × 381 E made48 refitted55 Ruston & Hornsby Ltd. Lincoln
14 1	**CARL PHILLIP** ex Domino ex YO 75 **Domino Tanker Ltd.** Turks Islands Turks & Caicos Islands (British)	**472** 344 —		AB	**1943** Brunswick Marine Construction Co —Brunswick, Ga (136) *53,04* 9,76 4,064 50,63 4,78 P 7,4 F 14,7 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Fuel 26,5t (d.o.) 9kn
34 6	**CARL RAY** **Louisiana Marine Tugs Corp.** New Orleans, La United States of America	**182** 124 —		AB	**1968** McDermott Shipyard—Morgan City, La (154) 4,293 33,41 9,45 4,73 F 11,3 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 125V 60Hz a.c. Fuel 212,5t (d.o.) 12kn
08 35 6 m	**CARL TIDE II** **Solar's Marine Salvage & River Sand** New Orleans, La United States of America	**196** 133 533			**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (414) 46,94 11,03 3,014 45,22 10,98 3,66 B 5,8 F 11,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. Fuel 110,5t 10kn
27	**CARLA** **Companhia de Navegacao da Amazonia** Rio de Janeiro Brazil	**2 013** 1 462 2 566	✠Classed LR until 24/6/77		**1969**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (173) 88,58 (BB) 11,84 5,309 84,51 11,79 6,10 P 21,7 F 9,8 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 3 486	Oil 4SA 7Cy. 400 × 600 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 120kW 440V 60Hz a.c. 13kn
54 /v	**CARLA** ex Corinthian-79 **Vertom Scheepvaart en Handelsmaatschappij B.V.** Rotterdam Netherlands	**1 150** 758 2 550		BV	**1976** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (115) 81,72 5,112 73,82 13,01 7,42 2 dks	**M General Cargo** CSD 1 Ho ER 2 Ha (stl) (12,6 26,4 × 7,5) ER Der 2(5-25) 1(5)	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam 12,5kn

6716106 DZOY 224009 Df Esd Rdr	**CARLA** ex Konpira Maru No. 28-80 ex Shinho Maru No. 6 **Peninsular Fishing Corporation** Manila Philippines	**196** 100 —		**1967** Miho Zosensho K.K.—Shimizu (611) 41,53 7,62 34,96 6,56 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7346415 CXHK	**CARLA** **Pripes S.A.** Uruguay	**160** — —		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P22/29) 3,101 20,73 6,10 1 dk	**M Fishing**	Oil 380bhp (280kW) M.T.U. Friedrichshafen West Ger
7422647 C9ND	**CARLA** **Empresa Mocambicana de Pesca Ltda. (MOPESCA)** Quelimane Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Ill
7737365 RT	**CARLA** ex Patio-83 **P. Kremer** Almelo Netherlands	— — 1 262	**A1** SS 11/83 inland waterways oil tanker **LMC** EL 0,0/28,0U1 FN 899	**1959** St. Pieter Scheepsw.—Hemixem (175) 82,00 8,21 82,00 8,16 2,80 Trunk 46,1 1 dk RW rf nil 11BH WBnil	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 2 × 1,5kW 24V d.c.
7929671 ELBG9 7060 Df Esd Gc Pfd Rdr RTv	**CARLA A. HILLS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**21 582** 13 037 35 597	AB	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1114) 179,23(BB) 10,980 168,03 30,41 16,21 F 10,7 1 dk rf nil	**M Tanker** IGS SBT 15 Ta ER L.(oil) 43 725 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 600kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd
5116098 ICCO 1094 Df Esd Gc Pfd Rdr RTm/h/v	**CARLA C** ex Flandre-68 **Costa Armatori S.p.A.** Napoli Italy	**19 942** 10 991 7 379	RI (AB) (BV)	**1952** At. & Ch. de France—Dunkerque (206) 182,79 24,49 8,586 173,39 24,39 14,61 B 116,2 3 dks RW rf 323	**TM Passenger/General Cargo** Ref 995bth P 4 Ho 11,4 18,8 15,3 18,5 B.4 114 In.672 4 Ha (stl) (6,5 5,3 × 5,1) (4,8 × 5,4) (5,4 × 4,8) 8W Cr 6(5) 2(3-5)	2 Vee Oil 4SA each 20Cy. 410 × 470 geared to sc. shafts 26 700bhp (19 639kW) NE 75 Stork-Werkspoor Diesel N.V. Amster Gen 3 × 2000kW a.c. Fuel 143,0t (d.o.) 1 967,5t (hvf)-105,0pd
6712186 3ESS2 11799 -PEXT Df Esd Gc Pfd Rdr RTm/h	**CARLA C** ex Tokuho Maru-83 ex Yamaki Maru-73 **Violenta Shipping Inc.** Panama Panama	**2 183** 1 239 3 389	NK	**1966** Koyo Dockyard Co. Ltd.—Mihara (368) 89,79 13,77 5,703 82,50 13,76 6,71 P 26,6 RQD 22,0 B 6,8 F 10,1 1 dk pt 2nd dk rf 102 conv General Cargo 72	**M Refrigerated Cargo** 2 Ho 21,2 36,3 ER In.4 105 3 Ha (each 7,8 × 5,1) Der 2(10) 1(5)	Oil 4SA 6Cy. 500 × 700 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Gen 4 × 112kW 445V a.c. Fuel 272,5t (d.o.)
7932329 ABXI-5648 Df Esd Gc Pfd Rdr RT	**CARLA C** **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**386** 106 —	AB	**1980** Main Iron Works Inc.—Houma, La (351) 36,17 33,36 10,39 4,27 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW a.c.
5151921 HO9792 5126-PEXT4 Df Esd Rdr RT	**CARLA II** ex Junhouriya-81 ex Erika Hendrik Fisser-75 ex Concordia-72 ex I. C. Ertel-71 ex Hochmeister-70 ex Erika Hendrik Fisser-58 **Perlit S.A. Minera Industrial y Commercial** Panama Panama	**999** 539 1 531	GL	**1952** Gutehoffnungshuette Sterkrade A.G. —Walsum (922) 67,01 10,22 4,827 10,16 6,00 B 10,7 F 7,1 2 dks RW	**M General Cargo** Ice strengthened G.1 979 B.1 817 2 Ha ER 6W	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Fuel 85,5t
7127613 P24216 000208 Gc Rdr RTh/v	**CARLA MANUS** **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**174** 56 180		**1970** Index Marine Pty. Ltd.—Brisbane, Queensland (8) 33,53 8,16 2,226 32,21 7,93 1,91 1 dk	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 400bhp (294kW) Gardner Engines Ltd. Manche Fuel 7,0t (d.o.)-2,5pd
7323865 WYZ7 911 541450	**CARLA R** **Bornstein Seafoods Inc.** Bellingham, Wa United States of America	**136** 92 —		**1972** St. Charles Steel Fabricators Inc. —Thibodaux, La *21,01* 6,66 3,48	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6914796 H9FQ 1089 8-81 Df Esd Gc Pfd Rdr RTm/h/v	**CARLINA** ex Eikei Maru-80 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Panama Panama	**4 232** 2 755 6 665	NK	**1968** Usuki Tekkosho—Saiki (1105) 114,26 16,62 6,839 105,01 16,59 8,41 P 23,8 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.9 155 B.8 570 3 Ha (stl) (12,9 21,0 20,3 × 8,0) ER 15W Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 750 3 500bhp (2 574kW) Kobe Hatsudoki Seizosho Gen 2 × 192kW 445V a.c. Fuel 63,5t (d.o.) 535,5t (hvf)-11,5pd
8103389 PJBD Df Esd Gc Pfd Rdr RT	**CARLINER** **Shipping Company Transpulp N.V.** Spliethoff Monaco Shipping Co. S.A.M. Willemstad Netherlands Antilles	T.Mk **1 984** 1 429 4 510	**✠100A1** Ice Class 1A at a draught not exceeding 5.937m **✠LMC** EL U 467,5/46,0U2(a) FN 2383	**1982**-3 Miho Zosensho K.K.—Shimizu (1200) 95,38 (BB) 16,11 5,952 89,79 16,01 10,52 F 9,8 2 dks rf nil 3BH to U dk, 4BH to 2nd dk WB1620T incl. DTf192T & STs in hold 270T	**M General Cargo** 1 Ho 64,1 1 TwD ER G.9 282 B.9 111 TEU 156 C.Ho 78/40' 2 Ha (stl) (30,9 24,7 × 12,8) ER Cr 2(22)	Oil 4SA 6Cy. 400 × 640 3 050bhp (2 243kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)

7916492 JJMB 124541 Df Esd Gc Pfd Rdr	**CARLINKA** **Abo Shoten Ltd.** Taiheiyo Maritime Corp. Onomichi, Japan Hiroshima Pref.	**17 265** 11 405 29 990	NK	**1981** Minami-Nippon Zosen K.K.—Usuki (534) 174,00 25,43 10,610 162,01 25,40 14,36 P 6,1 F 14,1 1 dk	**M Tanker** Oil Chemical Mchy.aft L.37 771	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 406,75kW a.c. 14,5kn
5063966 GHTZ 303283 Df Esd Gc Pfd Rdr RT	**CARLISLE** **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**410** 146 —	✠**100A1** SS 8/81 for service in the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (g) q FN 540	**1961**-11 Goole SB. & Repairing Co. Ltd. —Goole (528) *42,65* 8,64 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB19t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees, Bickerton & Day Stockport
5360558 HO4481 9044-78 Df Esd Rdr RT	**CARLIZANNE** ex Rosemarkie-77 ex Marinex III-73 ex Jovista-70 ex Petro Minor-68 ex Jovista-66 ex Thuban-64 **Naviera Carlizanne S.A.** Panama Panama	**553** 283 860	(BV)	**1957** N.V. Scheeps. "Vooruitgang"—Foxhol (185) 58,43 9,28 3,683 56,29 9,21 4,14 P 15,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 37,7 ER G.1 091 B.994 1 Ha (28,5 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 600bhp (441kW) N.V. Werkspoor Amsterdam Fuel 56,0t 10kn
7707982 701 Esd Rdr RT	**CARLO** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**195** 61 —	RI	**1980** Dante Castracani—Ancona (110) 29,77 8,51 3,710 25,66 8,01 4,12 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln
7118155 IRJS 666 Esd Gc Pfd Rdr RT	**CARLO DI FAZIO** **Archimede di Fazio & Figli** Roma Italy	**898** 406 723	RI	**1971** Soc. Esercizio Cant.—Viareggio (604) 71,68 10,44 2,921 66,73 10,42 7,07 2 dks	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany 14,5kn
7303035 ITEU 174 Esd Rdr RT	**CARLO EBRIOLA** **Vito Giacalone** Mazara del Italy Vallo	**168** 81 —		**1973** Cant. Nav. M. Morini & C.—Ancona (137) 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau Kiel
7602467 ELDK 5905 Df Esd Gc Rdr RT	**CARLO M** **Compania Comercial y Naviera 'San Martin' S.A.** Monrovia Liberia	**19 557** 13 467 37 677	✠**100A1** SS 9/82 strengthened for heavy cargoes Nos. 2 and 4 holds may be empty ✠**LMC** EL Kt $2\frac{11}{16}$"U3 FN 7783	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2582) 187,74(BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629T incl. comb. bottom & side tanks in holds 4123T, topside tanks in holds 4898T and No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
5402473 DVWZ 2918 Df Esd Gc Pfd Rdr	**CARLO PAULO** ex Chiyoda Maru No. 18 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**149** 66 —		**1962** Uchida Zosen—Ise (571) 33,00 6,53 2,769 32,97 6,48 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 Hanshin Nainenki Kogyo Kobe
6710401 Y4IW Df Esd Gc Pfd Rdr RT	**CARLO SCHONHAAR** **VEB Fischfang Rostock** Rostock German Democratic Republic	**964** 308 539	DSRK	**1966** VEB Peene-Werft—Wolgast (207) 62,54 10,62 4,700 58,40 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 180kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5064087 ILEM 520 Esd Rdr RTm/v	**CARLO SECONDO** ex Bagnoli **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**251** 77 —	RI	**1941** Cant. Nav. Off. Mecc. di Venezia —Venezia 33,58 7,62 4,217 31,25 7,60 4,37 1 dk R	**S Tug** Salvage Der 1(2)	T 3Cy. 410 650 & 1050 × 650 Cant. Nav. e Off. Meccaniche di Venezia Venezia Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
5064116 VJNX 139370 RTm/v	**CARLOCK** **Animbaba Pty. Ltd.** Point Seafoods Pty. Ltd. *Fremantle, W.A.* Australia	**327** — —	✠**100A1** CS 12/80 tug ✠**LMC** EL (e) FN 466	**1929**-10 A. Stephen & Sons Ltd.—Glasgow (526) 38,89 8,26 4,115 37,04 8,23 4,35 R BK 178 3BH WB41t	**M Tug** 2 Ha (stl) (5,4 × 5,4) (1,3 × 1,0) Cr 2(1,5)	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft NE made64 fitted65 Mirrlees National Ltd. Stockport Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
7315272 ITCQ 3632 Esd Gc Rdr RT	**CARLOFORTE** ex Rospiggen-75 ex Fleur des Iles-75 **'Tirrenia' di Navigazione S.p.A.** Genova Italy	**492** 187 168	RI ✠Classed LR until 16/7/76	**1973**-6 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (328) 47,33 11,94 3,009 42,50 11,66 8,62 B 26,9 2 dks rf nil	**TM RoRo Cargo/Ferry** —P Bow & stern doors Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 68kW 380V 50Hz a.c. Fuel 22,5t (d.o.)-10,5pd 13kn
6613809 YYBS Df Esd Gc Rdr RTm/h/v SatNav	**CARLOS BORGES** ex Navem Piratini-71 Launched as Midosi **Naviera Venecia C.A.** La Guaira Venezuela	**7 112** 5 216 12 750	AB ✠Classed LR until 30/6/78	**1968**-5 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (709 /B9) 145,50 19,56 8,691 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil	**M General Cargo** CSD Ref 5 Ho ER G.18 009 B.16 537 In.446 TEU 222 C. 222/20' 5 Ha (stl) (10,9 14,4 14,4 10,8 × 6,7) (4,3 × 3,9) ER Der 1(40) 1(25) 14(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 300kW 450V 60Hz a.c. Fuel 69,5t (d.o.) 1 007,5t (hvf)-20,5pd 17kn

5126988 CB2530 RTh	**CARLOS DARWIN** ex Geco-65 ex Inger Ann-62 ex Bonoy-59 **Cooperativa Archipielago Juan Fernandez Ltda.** Santiago Chile	**208** 71 —	 (NV)	**1955** A/S Pusnaes M/V—Arendal (76) 32,01 6,74 ... ... R	**M Fishing** Side Trawler	Oil 2SA 8Cy. 220 × 320 A/S Bergens M/V Gen 1 × 6kW 110V d.c. 1 × 2kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
5195460 DVUP 220368 Df Esd Gc Pfd Rdr RT	**CARLOS GARFERIO** ex Koun Maru-74 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**459** 271 —		**1956** Taiyo Zosen—Nagasaki (76) 51,34 8,34 3,911 46,28 8,31 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 350 × 520 1 000bhp (736kW) Kobe Hatsudoki Seizosho
7228558 C9RA Esd RT	**CARLOS JOSE** **A. F. Morgado & Filhos Ltda.** Sofala Mozambique	**125** 62 —	 (BV)	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 420bhp (309kW) Soc. des Moteurs Baudouin
5064154 Df	**CARLOS MALBURG** ex Navem Barbara-61 ex Santa Barbara-54 ex Remsen Heights-46 ex Phoenix-41 ex Camor-41 ex Paco ex Philip Publicker **Navegacao Marenave Ltda.** Rio de Janeiro Brazil	**2 398** 1 439 —	 ✠Classed LR until 5/62	**1920**-9 McDougall Duluth SB. Co.—Duluth, Mn (39) 13,31 76,51 13,26 7,40 P 7,7 B 19,6 F 6,8 1 dk R	**S General Cargo**	T 3Cy. 483 819 & 1372 × 1016 McDougall Duluth S.B. Co. Fuel (o.f.)
7341805 CLSI Df Esd Gc Pfd Rdr RT	**CARLOS MANUEL DE CESPEDES** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 328** 6 165 15 251	BV ✠Classed LR until 11/3/77	**1976**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (452) 141,00 20,48 8,865 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 4 TwD G.21 725 B.19 872 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 931,5t (hvf)
7016371 CB2443 Df Esd Gc Rdr RT	**CARLOS PORTER** **Instituto de Fomento Pesquero** Valparaiso Chile	**134** 27 203		**1972** "Martec", Compania Maritima Y Tecnica Ltda.—Coquimbo 27,28 24,01 6,71 3,36 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 210 × 300 500bhp (368kW) Kon. Mach. Stork & Co. N.V. Controllable pitch propeller
6900276 CUWR A-1961-C Df Esd Rdr RT	**CARLOS ROEDER** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 71	 ✠Classed LR until 4/70	**1968**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (78) 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 630bhp (463kW) Atlas-MaK Maschinenbau Gen 2 × 28kW 38V 50Hz a.c. Controllable pitch propeller
5064207 EERU 44	**CARLOTA DE ASPE** ex Ignacio Belles-46 **Francisco Souto Cousillas y otros** Sevilla Spain	**134** 109 —		**1942** Francisco Fabregat Soria—Castellon *27,41* 7,17 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 2Cy. 325 × 420 120bhp (88kW) A/S Volund Fuel (d.o.)
7358585 SVPW 5480 Df Esd Gc Pfd Rdr RTm/h/v	**CARLOVA** **Index Maritime Corp.** Piraeus Greece	**29 314** 23 777 55 090	 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (861) 218,35 30,59 12,553 206,43 30,48 17,00 P - F - 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.63 543 B.61 619 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,3 12,0 × 12,9) ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 504kW 440V 60Hz a.c. Fuel 2 845,0t
7341788 VRNW 364704 Df Esd Gc Rdr RT	**CARLOW HILL** ex Lindenhall-82 **Bush Hill Shipping Ltd.** West Hartlepool Steam Navigation Co. Ltd. Hong Kong Hong Kong (British)	**9 065** 6 420 15 150	**✠100A1** SS 8/83 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1975**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (449) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T & tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD G.21 425 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
8216564 WRC9 031 666012 Esd Gc Pfd Rdr RTm/h/v	**CARLSON TIDE** **Tidewater Resources Inc.** Tidewater Inc. Morgan City, La United States of America	**289** 196 1 046	 AB	**1984** McDermott Shipyard—New Iberia, La (163) 59,14 12,43 3,658 56,09 12,20 4,27 B 3,1 F 11,6 1 dk rf nil	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd
7406643 CZ9732 348856 Esd Gc Rdr RT	**CARLYN McMURREN** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**131** 49 43		**1974** Allied Shipbuilders Ltd.—North Vancouver, B.C. (189) 21,34 7,88 1,372 20,88 7,83 2,82 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Fuel (d.o.)
7129269 GPUJ 357467 Df Esd Gc Pfd Rdr RTv	**CARMANIA** ex Orange-76 **The Cunard Steam-Ship Co. p.l.c.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **7 323** 3 546 9 561 **9 742** 5 709 10 974	**✠100A1** SS 9/81 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4886	**1972**-3 Nylands Verksted—Oslo (652) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M Refrigerated Cargo** 8bth P Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 634 5 Ha (stl) (7,5 10,4 10,4 10,4 × 7,0) ER (9,7 × 7,0) 18W Der 2(15) 12(5-10)	Oil 2SA 9Cy. 740 × 1600 15 900bhp (11 695kW) Nylands M/V AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 480,5t (d.o.) 1 823,0t (hvf)

7400534 401501 Df Esd Gc Pfd Rdr RT	**CARMAROSE** **Carmarose Trawling Co. Ltd.** Sligo Irish Republic	**134** 55 —		**1975** Falkenbergs Varv AB—Falkenberg (169 A) 27,28 8,06 23,98 8,03 3,99 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5064336 EEOV 422	**CARME CELI** **Adelaida Caballero Cuchi** Isla Cristina Spain	**130** 85 —		**1947** Lasquibar Urbieta & Galarraga —Zumaya *25,00* 6,28 ... ... conv Side Trawler Fishing 68	**Wood M Ferry**	Oil 2SA 4Cy. 380 × 400 E made39 fitted47 Skandiaverken A/B Lysekil Fuel 27,5t (d.o.) 11kn
7113181 9HGD2 1120 Df Esd Gc Pfd Rdr RTv	**CARMEL** ex C Star-84 ex Hellenic Star-84 **Camomile Shipping Co. Ltd.** Allseas International Ship Management Ltd. Valletta Malta	**6 797** 3 933 10 596		**1971** Oy Wartsila Ab—Turku/Abo (1188) 159,26(BB) 22,05 8,176 AB 145,01 22,00 12,60 P 44,2 F 26,6 3 dks rf nil	**M General Cargo** Ref 12P Mchy.aft 5 Ho 17,9 23,9 23,9 23,9 19,9 G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) (4,9p&s × 2,9) (2,4 × 4,3) 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
5419232 OIOC 1584 Df Esd RT	**CARMEL** ex Else Smedegaard-81 ex Salto-71 ex Carmel-64 **Ky Thordolf** Finland	**140** 48 —		**1963** A/B Marstrands M/V—Marstrand (47) (NV) 30,82 6,74 6,71 3,61 1 dk BK 203	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ho 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) 1W Der 1(1)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 7kW 110V d.c. Fuel (d.o.)
7521675 RTv	**CARMELA MADRE II** **Societa Apicella e Gioia** Salerno Italy	**154** 57 —		**1983** Cant. Nav. Fratelli Maccioni —Viareggio (13) RI 33,33 2,974 24,46 6,30 3,51 1 dk	**M Fishing** Side Trawler	Oil 600bhp (441kW) Mirrlees Blackstone Ltd. United Kingdom
7939365 WYA2 888 601297	**CARMELITA** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5064427 HO6171 8634-PEXT	**CARMELITE II** **Mybuy Shipping & Trading S.A.** Panama Panama	**118** 81 —		**1942** Ira S. Bushey & Sons Inc.—New York, NY (497) *25,43* 6,86 2,49	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
5064453 IPTW 251 Esd Rdr RTm	**CARMELO NOLI** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**274** 62 —		**1962** Cant. Nav. M. & B. Benetti —Viareggio (54) RI 33,38 8,11 3,912 30,00 8,08 4,50 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 50kW 1 × 42kW 224V d.c. Fuel (d.o.)
6516154 SXVS 4397 Df Esd Gc Rdr RTm/h	**CARMEN** ex Kaity-83 **Sea Elf Maritime Inc.** Costamare Shipping Co. S.A. Piraeus Greece	**23 391** 15 109 39 640		**1965** Kure Zosensho—Kure (79) 191,17 27,69 11,716 AB 180,02 27,61 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,9 18,9 18,9 18,9p 18,9p 18,9 ER 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 450V 60Hz a.c. Fuel (hvf)
8016548 SJUC Df Esd Gc Pfd Rdr RTm/h/v	**CARMEN** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	T.Mk **18 661** 9 850 28 100	**✠100A1** vehicle carrier movable decks Ice Class 3 **✠LMC UMS** EL O 660,0/78,0U3(a) FN 12101	**1982**-3 Kockums AB—Malmo (583) 199,70(BB) 33,28 11,610 190,71 32,25 31,20 B 176,8 2 dks, 1 dk fwd of mchy space, 6 intermediate fixed & 4 movable car dks rf 838 Coll. BH to U dk, 4 to 2nd dk WB9134T incl. Upr & Lwr STs in holds 3497T	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 800 × 1950 18 355bhp (13 501kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 12kgf/cm^2 (11,8bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-60,5pd 18,25kn
5127750 DZGN 202933 Df	**CARMEN** ex General de Jesus-68 ex General Lim-62 ex General Malvar ex FS 226 **Sulpicio Lines Inc.** Manila Philippines	**756** 394 594		**1944** Higgins Industries Inc.—New Orleans, La (92) (AB) 66,15 9,76 9,71 4,55 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
7032208 Df Esd Gc Rdr RTm/v	**CARMEN** ex Cladyke-83 ex Westondyke-82 **Naviera Cuyamel S. de R.L.** Puerto Cortes Honduras	**696** 422 1 016	**✠100A1** SS 7/84 **✠LMC UMS** EL J 1⅛"U2 FN 826	**1971**-1 Scott & Sons (Bowling) 1969 Ltd. —Bowling (440) 63,45 10,01 3,734 57,92 9,91 4,35 P 12,5 F 7,4 1 dk rf 76 NS 3BH WB344t	**M General Cargo** 1 Ho 38,0 ER G.1 487 B.1 359 1 Ha (stl) (31,3 × 6,2) ER Cr 2(3)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 60kW 1 × 32kW 415V 50Hz a.c. Fuel 56,0t (d.o.) 12kn
5064489 119 Df Esd RT	**CARMEN** ex Carmen I-82 ex Carmen-81 ex Moana-80 ex Carmen V-77 ex Carmen-76 Nukualofa Tonga	**450** 246 620		**1957** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (1) (BV) 50,78 8,28 3,201 45,98 8,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.825 B.776 2 Ha (12,1 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 10kn
7905326 CB2262 Esd RT	**CARMEN** **Transportes Molina Ltda.** Antofagasta Chile	**294** 125 358		**1979** Inversiones Navales S.A. (INSA) —Callao (54) BV 35,59 3,841 30,92 9,09 4,20 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 36,5t (d.o.) 12,5kn

7926758 619795 Df Esd Rdr RT	**CARMEN & LISA** **Mano & Proenca Fishing Corp.** New Bedford, Ma United States of America	**166** 113 —		**1980** Quality Marine Inc.—Bayou la Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria,
6608232 EERD 2343 Esd RT	**CARMEN AMOROS** **Joaquin Agullo Escolano** Tarragona Spain	**111** 56 —		**1965** Ast. de Tarragona—Tarragona ... ... 21,21 6,56 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 230 × — 385bhp (283kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 36,5t (d.o.)
5064532 LW2579 2051	**CARMEN AVELLANEDA** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 100** 1 525 1 422	✠Classed LR until 3/32	**1929**-12 A. & J. Inglis Ltd.—Glasgow (866 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 400 × 750 2 400bhp (1 765kW) Harland & Wolff Ltd. Fuel 100,5t (d.o.)
6919863 EFFH 242 Df Esd Gc Rdr RTm	**CARMEN DEL MAR** ex Isla del Mediterraneo-74 **SBC Container Lines S.A.** Vigo Spain	**2 824** 1 562 3 300	**✠100A1** SS 6/84 **✠LMC** (UMS) EL R $1\frac{9}{16}$"U2 FN 1808	**1970**-1 Ast. Construcciones S.A.—Meira (72) 88,22 15,07 5,001 82,50 14,51 7,40 P 15,0 F 8,6 1 dk rf 102 NS 7BH WB1088t incl. DTf316t	**M Container Ship** Fixed-guides 4 Cell.Ho 13,1 14,3 14,3 14,3 ER TEU 150 C.Ho 90/20' C.Dk 60/20' 4 Ha (stl) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Gen 2 × 200kW 440V 60Hz a.c. Fuel 170,5t (d.o.)
6519950 EENB Df Esd Gc RTm	**CARMEN JIMENEZ** **Jose Sibon Pantoja** Cadiz Spain	**350** 160 —	(BV)	**1965** Hijos de J. Barreras S.A.—Vigo (1337) 41,46 7,40 3,650 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Hijos de J. Barreras S.A. Fuel 90,5t (d.o.)
5057357 HO2271 8450-PEXT2 Df Esd Pfd RTm/h	**CARMEN MARIA** ex Transmar I-82 ex Cala Blanca-79 ex Laspas 106-58 **Transportes Maritimos Antillanos S.A.** Panama Panama	**388** 239 1 037	BV	**1958** Ast. de Palma S.A.—Palma de Mallorca 54,01 9,02 3,341 49,00 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 41,1 ER G.1 406 B.1 307 2 Ha (stl) (each 11,5 × 3,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barce Directional propeller Fuel 30,0t (d.o.)
7387354 EHBV Df Esd Rdr RT	**CARMEN MARINA** ex Lores-84 **Pesquera San Isidro S.A.** Gijon Spain	**276** 112 194	BV	**1976** Ast. Gondan—Puerto de Figueras (133) 37,83 8,08 3,701 33,15 8,03 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Fuel 159,0t (d.o.)
5064556 EDIQ 1023 Esd	**CARMEN MONTIEL** **Jose Martinez Mas** Cartagena Spain	**106** 65 —		**1960** Salvador Cascales—Santa Lucia 23,53 6,71	**Wood M Fishing** Side-fishing	Oil 300bhp (221kW) .... Fuel 29,5t (d.o.)
6606284 EENR 1098 Df Esd RTm	**CARMEN SANCHEZ** **Pesconuba S.A.** Huelva Spain	**200** 79 —	BV	**1965** Construcciones Navales P. Freire S.A.—Vigo (33) 31,91 7,07 3,250 27,61 7,00 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Mars Fuel 52,0t (d.o.)
7521182 EHHO Df Esd Gc Rdr RTm/v	**CARMEN TERCERO** **Compania Vapor Carmen S.A.** Gijon Spain	**2 537** 1 667 3 717	GL	**1977** Maritima del Musel S.A.—Gijon (191) 90,51 13,54 6,020 82,50 13,50 7,22 P 14,4 F 9,5 1 dk	**M General Cargo** Str. heavy cargoes G.4 734 B.4 123 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Hijos de J. Barreras S.A.
7927544	**CARMEN 11** **I.PE.C.S.A.** Uruguay	**220** — —		**1980** Astilleros del Litoral Ltda.—Montevideo (72) ... ... 28,22 8,21 4,20 1 dk	**M Fishing** Stern Trawler	Oil 735bhp (541kW) ....
5064594 EHNW 7259 Esd	**CARMENCITA CARIDE** **Marcial Perez Rey** Vigo Spain	**112** 32 —		**1951** Francisco Gonzalez—Vigo *24,30* 6,10	**Wood S Fishing** Side Trawler	C 2Cy. 233 & 475 × 321 108ihp (79kW) .... Fuel (o.f.)
6520571 PPJB 5227 Df Esd Gc Rdr RT	**CARMOPOLIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 770	**✠100A1** CS 8/81 oil tanker **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3671	**1966**-11 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (685 /B6) 134,30 19,38 7,360 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 1 Ho 8,2 24 Ta ER L.(oil) 14 753	Oil 2SA 6Cy. 600 × 1050 4 200bhp (3 089kW) Mecanica Pesada S.A. 2 WTAuxB primary 711lbf/in² (49,1bar secondary 185lbf/in² (12,8bar) Spt Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel (d.o.)
7053226 ELBX6 7194 Df Esd Gc Pfd Rdr RTv	**CARNIVAL** ex Doceangra-83 **Felstar Shipping Corp.** Unigulf Shipmanagement Ltd. Monrovia Liberia	**30 600** 22 777 56 494	AB	**1972** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (807 /B27) 230,03(BB) 32,09 12,301 218,02 32,01 17,71 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho 19,6 28,5 18,7 28,9 18,7 28,9 18,7 ER G.69 673 HeCls. B 10 Ha (stl) (each 10,2 × 15,5) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Ishikawajima do Brasil Rio de Gen 3 × 550kW 450V 60Hz a.c. Fuel 317,0t (d.o.) 3 574,0t (hvf)-58,0
7331977	**CARNIVAL QUEEN**	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (139) 22,86 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil geared to sc. shaft 365bhp (268kW) .... Fuel (d.o.)

5103924 HOKL 1345-76 Df Esd Gc Pfd Rdr RTm/h/v	**CARNIVALE** ex Queen Anna Maria-75 ex Empress of Britain-64 **Fairweather International Corp.** Panama Panama	T.Mk **18 952** 8 389 8 912	**✠100A1** CS 12/83 **✠LMC** EL qt 2$\frac{13}{16}$"SQ FN 7417	**1956**-3 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (731) 195,08 25,96 8,840 182,89 25,91 14,64 B & F 176,2 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd conv Ref Passenger Ship 76 Coll BH to U dk, 10 to 2nd dk WB2798t incl. Tunnel tanks 469t	**TS Passenger Ship** 1167bth P 2 Ho 16,4 16,4 ER 2 Ha (stl) (5,4 × 4,8) (7,7 × 5,4) ER Der 4(-)	6 S Turb dr geared to sc. shafts 30 000shp (22 067kW) Pametrada Fairfield SB. & Eng. Co. Ltd. Govan 3 WTB 690lbf/in^2 (47,6bar) Spt 454,5°C 685lbf/in^2 (47,3bar) hs5121,6 AuxB 200lbf/in^2 (13,8bar) sg 140lbf/in^2 (9,7bar) Gen 2 × 1200kW 3 × 500kW 225V d.c. Fuel 2 237,0t (o.f.) 158,0t (d.o.)-140,0pd 19kn
5177078 Df Esd Rdr RTm/v	**CARO** ex John Bluhm-78 ex Julius Hauschildt-70 **Malgas Naviera S.A.** Capt. Holger Carstensen San Lorenzo Honduras	**424** 275 696	GL	**1957** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (430) 51,08 8,95 3,410 45,01 8,92 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,9 ER G.934 B.849 2 Ha (15,3 7,7 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
8208555 EDXJ Df Esd Gc Rdr RTm	**CAROL** **Auxoil S.A.** Zumaya Spain	**1 286** 754 2 400	BV GL	**1984** S.A. Balenciaga—Zumaya (307) 72,90 4,531 67,01 11,31 5,36 1 dk	**M Supply Ship** Deck Cargo Water Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 sr reverse geared to sc. shaft 1 500bhp (1 103kW) Alpha Cons. Echevarria Spain 11,75kn
6729995 ODIG Df Esd Gc Rdr RT	**CAROL** ex Londoner-81 ex Mare Jada-73 **Navigation Co. Over the North End** Jeropoulos & Co. Ltd. Beirut Lebanon	**1 051** 308 1 907	BV	**1967** N.V. Scheeps. "Westerbroek" —Westerbroek 63,99 11,18 5,004 60,74 11,10 5,21 1 dk	**M General Cargo** 1 Ho ER G.2 270 B.2 090 2 Ha (stl) (19,0 11,2 × 6,8) ER Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel 12kn
8327363 H03226 1087 0-81 RT	**CAROL** ex HK III-79 **Mansal Offshore Panama S.A.** Panama Panama	**632** 190 425	BV	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (101) 2,020 44,30 12,21 3,97 1 dk	**TM Crane Pontoon** 3 Ho 2 Ha (4,2 2,6 × 2,0) Cr 1(15)	2 Oil 2SA each 16Cy. 123 × 127 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7945015 WQZ2 890 608282	**CAROL ANN** **Lafayette Lift Boats Inc.** Baton Rouge, La United States of America	**237** 187 —		**1979** ....Lafayette, La *21,95* 9,78 1,93 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
5005524 WA2188 240513 Df Gc Rdr RTm/v	**CAROL ANN WHITE** ex Agnes A. Moran-78 ex Marion-74 ex Agnes A. Moran-72 **Donjon Marine Co.** Wilmington, De United States of America	**133** 55 —	AB	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (247) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 650kW 550V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 30kW 125V d.c. Fuel 72,0t
5064673 WK2028 276766 Esd Rdr RT	**CAROL FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**162** 110 —		**1957** Todd Shipyards Corp.—Seattle, Wa *25,73* 7,40	**M Tug**	Oil 4SA 8Cy. 330 × 419 Nordberg Manufacturing Co. U.S.A.
7100304 WY2235 511095	**CAROL G** **G & G Trawlers Inc.** Mobile, Al United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,76 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5064685 VYSZ 188395 Df Esd Gc Rdr RT	**CAROL LAKE** **Carryore Ltd.** St. Catharines, Ont. Canada	**17 070** 13 138 26 214	**✠100A1** Lake SS 9/77 Great Lakes & River St. Lawrence service **✠LMC** EL (nt) 2$\frac{5}{8}$"SQ FN 7271	**1960**-8 Collingwood Shipyards —Collingwood, Ont. (165) 217,91 23,02 8,065 (aft) 211,36 22,86 11,54 Ba 34,2 F 21,1 1 dk RW rf 76 NS 3BH WB11126t	**S Bulk Carrier** 6 Ho 23,7 29,2 29,2 21,9 21,9 24,6 ER G.23 644 21 Ha (stl) (each 3,3 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lynn, Ma 2 WTB 525lbf/in^2 (36,2bar) Spt 407,3°C 425lbf/in^2 (29,3bar) hs1103,0 Gen 2 × 500kW 575V 60Hz a.c. Fuel 640,0t (o.f.) 15,5kn
7827445 Df Esd Gc Pfd Rdr RT	**CAROL LINDA** **Carol Linda Partnership** Los Angeles-Long Beach, Ca United States of America	**1 145** 507 —		**1980** Burton Shipyard Inc.—Port Arthur, Tx (537) *61,39* — 13,11 4,88 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 274	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
8037750 WYZ3 161 530276	**CAROL MARY** ex Columbian-80 **Moss Brothers Seafoods Inc.** Juneau, Ak United States of America	**104** 71 —		**1979** ....Seattle, Wa *19,97* 6,10 3,08 1 dk len 80	**M Fishing**	Oil 450bhp (331kW) U.S.A.
6825658 ODGD T1 Df Esd Gc Rdr RTm/v	**CAROL S** ex Mina 1-84 ex Billy-79 ex Janne Wehr-74 **Elias Nicolas Moubayed & Co.** Tripoli Lebanon	**992** 749 2 015	GL	**1968** Schps. "Hoogezand" J. Bodewes —Bergum (145) 68,41 11,08 5,106 62,84 11,00 6,05 B 22,9 F 26,9 2 dks	**M General Cargo** 1 Ho 49,9 ER G.2 407 B.2 265 1 Ha (stl) (37,5 × 7,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 380kW a.c. Fuel (d.o.) 12kn
5064726 WX7602 276533 Df Esd Rdr RTh	**CAROL S** ex Carol Virginia **CHB Foods Inc.** San Diego, Ca United States of America	**438** 217 —		**1958** National Steel & SB. Co.—San Diego, Ca (317) 48,47 9,28 46,03 3,79 2 dks len —	**M Fishing** Side-fishing Ref Mchy.fwd	Oil 2SA 6Cy. 216 × 254 960bhp (706kW) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 250kW 1 × 200kW 240V 60Hz a.c. 11,5kn

7365215 3EJC2 1305 7-83 Df Esd Gc Rdr	**CAROL-LIFT** ex Espresso Special-83 Launched as Luigi G. Melloni **Peridal S.A.** Panama Panama	**2 864** 1 563 3 861	RI	**1977** Cant. Nav. Solimano—Savona (51) 93,58 16,62 5,517 84,28 16,60 8,08 2 dks	**M General Cargo** 1 Ho ER B.4 900 Der 2(150)	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 4 500bhp (3 310kW) A/B Bofors Nohab Troll 15,2
6400824 SEZJ 10476 Df Esd Gc Rdr RT	**CAROLA** **Scandinavian Ferry Lines AB** Helsingborg Sweden	**1 627** 744 —	**✠100A1** SS 3/81 Kattegat and Baltic service Ice Class 3 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1231	**1964**-4 Oresundsvarvet A/B—Landskrona (194) 65,31 16,46 3,214 59,42 16,01 4,70 B 36,9 F 7,4 1 dk rf 102 11BH WB389t incl. DTsf128t	**TM RoRo Cargo/Ferry** 700dk P Bow door	2 Oil 4SA each 8Cy. 320 × 450 2 640bhp (1 942kW) Kloeckner Humboldt Deutz Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)-3,5pd
8104591 DHLC Df Esd Gc Rdr RTm/h/v	**CAROLA** **H. G. Voge K.G. m.s. 'Carola'** Hamburg Federal Republic of Germany	**999** 675 2 820	GL	**1981** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (927) 87,97 (BB) 4,671 85,30 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reduction gea to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz
7236139 DECV Df Esd Gc Rdr RTm/h/v	**CAROLA SCHULTE** **Prima Schiffahrts G.m.b.H. & Co. 'Baltic' K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **999** 628 2 331	GL	**1972** Schulte & Bruns—Emden (270) 87,99 14,58 4,760 80,02 14,51 9,00 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened 1 Ho ER G.6 634 B.5 871 2 Ha (stl) (6,1 × 6,0) (44,6 × 10,2) ER	Vee Oil 4SA 16Cy. 220 × 300 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.)
8002810 PDIX Df Esd Gc Pfd Rdr RT	**CAROLA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	*5 943* *3 312* 9 620	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/46,0U3 FN 2938	**1983**-6 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (407) 113,49(BB) 17,12 8,602 103,71 17,01 11,31 P 11,0 F 8,9 2 dks 4BH WB3780T incl. TwD STs1724T & STs in way of holds 559T	**M General Cargo** 2 Ho 30,7 51,2 ER 2 TwD G.11 733 B.11 301 2 Ha (stl) (23,0 46,0 × 13,2) ER Cr 3(32)	Oil 4SA 6Cy. 410 × 470 sr geared to s shaft 4 270bhp (3 141kW) Stork-Werkspoor Diesel B.V. Amster Gen 1 × 268kW 3 × 224kW 380V 50Hz a.c. Fuel 84,0t (d.o.) 710,0t (hvf)-15,0pd
7722578 HPIJ 8052- PEXT3 Df Esd Gc Pfd Rdr RT	**CAROLE** ex Kong Kat-84 ex Moges Mawar-79 **Kong Kat S.A.** Panama Panama	**3 743** 2 599 6 387	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2054) 100,39(BB) 16,03 7,106 96,81 16,01 8,62 P 17,7 F 11,6 1 dk	**M General Cargo** G.8 385 B.7 776 2 Ha (stl) (26,5 31,4 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 1888kW a.c.
8036304 619342	**CAROLE ANN** **Richard C. Raffield** Mobile, Al United States of America	**142** 96 —		**1980** Bayou Marine Builders Inc.—Bayou la Batre, Al *23,99* 7,19 3,51 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 470bhp (346kW) Caterpillar Tractor Co. Peoria,
7209447 WYZ6 149 538087 Df Esd Gc Pfd Rdr RT	**CAROLE G. INGRAM** **Connecticut National Bank** Wilmington, De United States of America	**920** 625 —	AB	**1972** Southern SB. Corp.—Slidell, La (94) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug*** Articulated Pusher (linked with barge IOS 3302)	2 Vee Oil 4SA each 12Cy. 381 × 457 Mirrlees Blackstone Ltd. United King Gen 3 × 250kW 2 Controllable pitch propellers Fuel 671,5t (d.o.)
7730513 374793	**CAROLE S** **Ivo & Carole Ruth Skoljarev** *Port Adelaide, S.A.* Australia	**112** 85 —		**1970** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. ... ... 20,20 6,32 2,95 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria,
6517706 Df Esd Gc Pfd Rdr RT	**CAROLIJN MARIA** ex Arie-70	**143** 60 —		**1965** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1314) 30,66 6,61	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d
6700456 WSII 246066 Df Esd Gc Pfd Rdr RTm/h/v	**CAROLINA** ex Seatrain Carolina-78 (Additional cargo section) ex Fruitvale Hills-67 (Fwd & aft sections) ex Mission Santa Barbara-67 **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 991** 4 829 12 347	(AB)	**1944** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (46) **1945** (Additional cargo section) Marinship Corp.—Sausalito, Ca (92) 170,67 20,78 8,249 164,45 20,73 11,97 P 32,7 F 16,2 2 dks RW rf 229 len 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving of 7 500kW 2 300V connected to motor (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.)
6613392 SVAU 7567 Df Esd Gc Rdr RTm/h/v	**CAROLINA** ex Holstenkoog-80 ex Hydra-76 ex Rhodos-69 ex Hydra-68 **Kronos Navigation Ltd.** Seastar Navigation Co. Ltd. Piraeus Greece	**5 681** 3 226 8 535	GL (NV)	**1966** Drammen Slip & Verk.—Drammen (60) 128,81 17,56 8,144 118,45 17,53 10,06 P 50,9 F 13,2 2 dks rf 51	**M General Cargo** Ref 4P 3 Ho 22,1 27,5 15,8 ER G.12 869 B.11 795 In.685 3 Ha (stl) (20,5 19,5 15,8 × 7,3) ER 12W Der 1(50) 6(10-15) 6(10) 2(2)	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Sulzer Bros. Ltd. Win Gen 4 × 147kW 440V 60Hz a.c. Fuel 912,5t (hvf)

7636937 DNCP 12496 Df Esd Gc Pfd Rdr RTm/h/v	**CAROLINA** ex Auvergne-83 ex Carolina-83 ex Tielbank-81 ex Carolina-79 **Partenreederei m.s. 'Carolina'** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **5 629** 4 064 10 106 **9 310** 6 852 12 710	GL	**1978** Howaldtswerke-Deutsche Werft —Hamburg (116) 150,53(BB) 7,193/8,170 142,53 21,21 10,83 P 25,6 F 28,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 9,9 46,1 33,3 ER 3 TwD G.20 432 B.17 787 TEU 517 C.Ho 261/20' (40') C.Dk 256/20' (40') incl. 48 ref C. 3 Ha (stl) (13,4 × 10,7) (39,7 26,2 × 15,9) ER Cr 2(50) 3(40)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 10 000bhp (7 356kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 1000kW 3 × 400kW 450V 60Hz a.c. Fuel 171,0t (d.o.) 1 196,0t (hvf)-31,5pd 17kn
6611710 EEYJ 2452 Df Esd Pfd Rdr RTm	**CAROLINA** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380	(BV)	**1966** Ast. de Murueta S.A.—Guernica (73) 41,66 7,68 4,045 36,00 7,60 7,45 1 dk	**M Fishing** Side Trawler 1 Ho ER G.393 2 Ha (1,2 × 1,2) (4,2 × 3,5) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 125,0t (d.o.) 11kn
7127376 OPTE 483 Esd Pfd Rdr RTv	**CAROLINA** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1971** N.V. Scheepswerven L. de Graeve —Zeebrugge (49) 31,09 26,62 7,32 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 600bhp (441kW) Anglo-Belgian Co. N.V. Gent/Gand 14kn
7940778 Df RT	**CAROLINA** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (594) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 3kW 1 × 1,75kW a.c. 9kn
8024777 610545	**CAROLINA CLIPPER** **William J. Wells Jr.** United States of America	**124** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8024806 610863	**CAROLINA DAWN** **William J. Wells Jr.** United States of America	**124** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
6500272 HO2594 10511-LI Df Esd Gc Pfd RT	**CAROLINA G.** ex Playa Roqueta-83 ex Polensa Quinto-71 Panama Panama	**363** 220 405		**1964** S.A. Balenciaga—Zumaya (85) *39,96* 9,07 39,96 7,50 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 450bhp (331kW) Juaristi Zumaya 12kn
8024789 610546	**CAROLINA GIRL** **William J. Wells Jr.** United States of America	**124** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7940144 WYA3 046 603621	**CAROLINA LADY** **Louisiana Lady Inc.** Brownsville, Tx United States of America	**118** 80 —		**1979** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
8024791 615682	**CAROLINA TAR-HEEL** **William J. Wells Jr.** United States of America	**124** 84 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6818605 ODEZ B4072 Df Esd Gc Rdr RTm/h/v	**CAROLINA V** ex Hadan-79 ex Atlantic Forwarder-74 **Vinmar Shipping Co. S.a.r.l.** Beirut Lebanon	T.Mk **519** 327 1 250	GL	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1342) 74,12 11,61 3,652 65,99 11,49 6,28 F 7,4 2 dks RW	**M General Cargo** Ref Ice strengthened 2 Ho 35,9 10,0 ER G.2 152 B.1 911 In.699 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	Oil 4SA 8Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 125kW 220V Fuel 101,5t (d.o.) 12,5kn
6814075 D5SQ 6607 Df Esd Gc Pfd Rdr RT	**CAROLINE** ex Ocean Girl-84 ex Greta Thulin-79 **Bulkstream Inc.** Monrovia Liberia	**21 345** 15 472 39 422	✠**100A1** SS 10/84 strengthened for ore cargoes, Nos 2, 4 & 6 holds may be empty ✠**LMC** EL Jt 2⅞"U2 FN 8072	**1968**-6 A/B Gotaverken—Goteborg (831) 200,24 27,06 11,170 192,08 26,98 15,04 P 34,2 F 16,5 1 dk rf 25 NS 10BH WB16640t incl. Comb. btm & STs in holds 6250t and topside tanks in holds 4070t	**M Bulk Carrier** 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.50 227 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 430kW 450V 60Hz a.c. Controllable pitch propeller Fuel 285,0t (d.o.) 1 770,0t (hvf)-45,5pd 15,5kn
6807761 SZLF 6337 Df Esd Gc Rdr RTm/h/v	**CAROLINE** ex Eastwind-80 ex Stove Scotia-73 **Sea Splendour Compania Naviera S.A.** Aeco Maritime S.A. Panama Piraeus Greece	T.Mk **10 624** 6 461 18 716	NV	**1968** Bremer Vulkan A.G.—Bremen-Vegesack (934) 161,55 20,63 9,354 152,53 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 HeCls. B 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 300kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 264,0t (hvf)-25,0pd 15,75kn

5275351 300551 Rdr RTm	**CAROLINE** ex Pertinence-79 **Civmec (Heathfield) Ltd.** Workington United Kingdom	**867** 445 1 148	✠LR class withdrawn 12/9/84	**1958**-11 Clelands (Successors) Ltd. —Wallsend (225) 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 8,6 1 dk RW rf 76	**M General Cargo** 1 Ho 38,1 ER 2 Ha (stl) (14,1 16,6 × 5,7) ER 2W Der 2(2)	Oil 4SA 5Cy. 250 × 300 sr geared to sc shaft 810bhp (596kW) ✠ NE 12/74 British Polar Engines Ltd. Glasg Gen 2 × 20kW 1 × 12kW 220V d.c. Fuel 35,5t (d.o.)
5281283 YBUI 476 RTm	**CAROLINE** ex Pollendam-70 **Jan Carolus Pattinasaranij** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesia	**499** 305 589	**100A1** SS 5/82 **LMC** EL G $\frac{15}{16}$"U1 FN 634 (BV)	**1960** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (16) 55,91 8,74 3,353 51,01 8,70 3,71 P 14,4 F 8,0 1 dk RW rf nil NS 3BH WB214T	**M General Cargo** 3P 1 Ho 33,0 ER G.1 016 B.972 2 Ha (each 13,2 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 6kW 110V d.c. Fuel 46,5t (d.o.)
5102889 HQKF Df Esd Rdr RTm/v	**CAROLINE** ex Elvdiek-83 **Compania Maritima Viscaya** San Lorenzo Honduras	**414** 226 720	GL	**1957** Schiffsw. W. Holst—Hamburg (217) 51,97 9,05 3,429 46,00 9,00 3,81 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.895 B.850 2 Ha (w) (14,4 8,6 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Kö Gen 1 × 8kW 1 × 4,5kW 110V Fuel (d.o.)
6520583 350859 Df Esd Rdr RT	**CAROLINE** **Caroline (Pty.) Ltd.** Walvis Bay South Africa	**324** 147 —		**1965** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (191) 43,29 7,29 3,296 38,71 7,19 4,02	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 E made61 fitted65 Kloeckner Humboldt Deutz Kö
5064790 OYAX D2200 Df Pfd RTm	**CAROLINE** **fru Ina M. Hansen** Frederiksvaerk Denmark	**149** 71 234	BV	**1951** H. C. Christensens Staalskibsv. af 1949—Marstal (50) 32,97 6,51 2,540 28,96 6,46 2,95 1 dk BK 119	**Aux M General Cargo** Galleas Mchy.aft 1 Ho 1 Ha (12,8 × 4,1) 2W Der 2(1,5)	Oil 4SA 4Cy. 270 × 400 320bhp (235kW) NE 65 Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben Fuel 8,0t (d.o.)-1,0pd 10
7934638 614458	**CAROLINE AND CALANDRA** **George C. Everson** Meridian, Ga United States of America	**103** 70 —		**1979** Desco Marine—St. Augustine, Fl 22,26 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus
7110294 400550 Esd Rdr	**CAROLINE ANN** **George McCallig** Dublin Irish Republic	**107** 62 —		**1966** Ch. Herbert & Heraud—Pont Lorois *20,67* 6,51 3,201 6,46 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,0 × 1,3) (1,3 × 0,6)	Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marsei Fuel 15,0t (d.o.) 11
6829032 3ECX2 1136 3-NY Df Esd Gc Pfd Rdr RTm/h/v	**CAROLINE F** ex Caroline-82 ex Star Caroline-79 ex Caroline-72 **Global Bulk Transportation S.A.** Panama Panama	**14 672** 9 404 26 671	AB	**1968** Maizuru Jukogyo K.K.—Maizuru (106) 172,02 22,84 11,053 162,01 22,80 14,76 P 28,4 F 12,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 14,4 17,4 17,4 25,6 25,6 18,3 ER G.32 044 6 Ha (stl) (8,0 × 8,0) (9,6 9,6 16,0 16,0 9,6 × 11,2) ER Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Maizuru Jukogyo Maizu Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 704,0t (hvf) 17,5
7527760 WZ3211 154 Rdr RT	**CAROLINE ISLANDS** **Government of The Federated States of Micronesia** Palau Islands Pacific Islands Trust Terr (U.S)	**813** 472 1 103	AB	**1976** Wakayama Zosen—Kainan (520) 54,59 3,741 48,52 10,81 4,53 F 7,4 1 dk rf 203	**TM General Cargo** Bow door 1 Ho ER B.1 218 1 Ha (w) (26,8 × 8,2) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 200 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasa Fuel 159,5t (d.o.) 13
6926086 HPCP 6176-HA-F Df Esd Gc Pfd Rdr RTm/v	**CAROLINE OLDENDORFF** ex Breda-73 ex Caroline Oldendorff-72 **Rhenania Shipping Corp.** Luebeck Panama	T.Mk **6 551** 4 207 12 972 **9 327** 6 413 15 315	GL	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (949) 139,48 8,214/9,189 132,04 21,01 12,30 F 11,9 2 dks	**M General Cargo** 7bth P 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 TEU 238 C. 238/20' (40') 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) M Bremer Vulkan A.G. Bremen-Vegesa Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 93,0t (d.o.) 926,0t (hvf)-29,5pd 15,75
7327550 SVUW 6815 Df Esd Gc Pfd Rdr RT	**CAROLINE P.** ex Vera Venture-74 **Inersea Carriers S.A.** Piraeus Greece	**12 834** 8 996 22 587	**100A1** SS 5/82 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **LMC** EL Et 2$\frac{5}{16}$"U3 FN 5664 (NV)	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2301) 164,34(BB) 22,92 9,881 155,45 22,86 13,57 1 dk rf nil DK fwd except in way of No. 1 hold NS 7BH WB9339T incl. Comb. btm & Topside tanks in Nos. 1, 2 & 4 holds 1763T Comb. btm side & Topside tanks in No. 3 hold 1189T & No. 3 hold 4674T	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 8 000bhp (5 884kW) Piels Ishikawajima Harima Heavy Ind. (I.H.I.) 4 AuxB (Comp) 8,5kgf/cm² (8,4bar) e(ex.g) 14,5kgf/cm² (14,3bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf) 15
5064843 VCSF 170664	**CAROLINE ROSE** **Thelma Buitendyk** St. John's, Nfl. Canada	**173** 81 —		**1940** Smith & Rhuland—Lunenburg, N.S. *38,32* 8,13 3,963 8,08	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho 11,5	Oil 2SA 6Cy. 265 × 320 Fairbanks Morse & Co. Beloit Fuel 16,5t 9,5
7230551 5B2496 373844 Df Esd Gc Rdr. RTm/h/v	**CAROLINE SCHULTE** ex Achill-84 ex Lohengrin-74 **Ruby Star Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **3 041** 1 612 5 860 **4 815** 3 315 7 410	GL	**1973** Schlichting-Werft—Travemuende (1376) 116,80(BB) 17,28 6,503/7,506 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,6 ER G.10 674 B.10 028 TEU 244 C. 244/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 12W Der 1(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15

5064867 WD2875 229378	**CAROLINIAN** **Pine State By-Products Inc.** Portland, Me United States of America	**198** 155 —		**1930** Charleston D.D. & Machine Co.—Charleston, SC *34,72* 7,01 6,96 2,93 1 dk conv General Cargo Barge —	**M Tanker** Mchy.aft L.(oil) 457	Oil 2SA 6Cy. 255 × 320 350bhp (257kW) Fairbanks Morse & Co. Beloit, Wi Fuel 10,0t-1,0pd
8034576	**CAROLINIAN** United States of America	**120** — —		**1981** St. Augustine Shipbuilding—St. Augustine, Fl 26,24 ... ... 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
6813136 C6ZZ 317997 RT	**CAROLPAN** **G. M. Higgs** Nassau Bahamas	**135** 86 —		**1967** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *23,38* 6,25 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 114 × 140 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
6609781 H04746 8070 -77A Df Esd Pfd Rdr RT	**CAROLYN** ex Roerborg-81 **Pargom Investments S.A.** Panama Panama	**394** 239 537	BV	**1966** N.V. Schpsw. "Appingedam"—Appingedam (200) 50,22 8,54 2,769 47,99 8,51 3,15 1 dk	**M General Cargo** 1 Ho ER G.822 B.769 2 Ha (each 12,1 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 358bhp (263kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 56,5t (d.o.) 9,5kn
5064879 WA3415 235654 RTv	**CAROLYN** **Lewes Curtis Bay Co.** Wilmington, De United States of America	**204** 139 —		**1936** Pusey & Jones Corp.—Wilmington, De (1064) 28,96 7,35 26,83 7,32 4,50 RW rf 457	**M Tug**	Oil 4SA 12Cy. 229 × 267 NE 58 Alco Products Ltd. New York, NY Fuel 537,5t (d.o.) 12kn
7717054 WYH8 011 586073 Esd Gc Rdr RT	**CAROLYN CHOUEST** **International Offshore Marine Services Inc.** Galliano, La United States of America	**265** 180 450	(AB)	**1977** North American SB. Inc.—Larose, La (107) 3,645 50,60 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 440bhp (1 795kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 12kn
7379163 ELCN5 7320 Df Esd Gc Pfd Rdr RT	**CAROLYN JANE** **Grand Cess Shipping Inc.** Monrovia Liberia	**42 619** 32 564 87 813	NK	**1975** Kanasashi Zosensho—Toyohashi (001) 246,01 38,38 13,853 234,98 38,00 18,29 B 8,0 F 23,8 1 dk	**M Tanker** Mchy.aft L.(oil) 110 632 HeCls. BC	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 880kW 445V 60Hz a.c. Fuel 3 553,0t-70,5pd 15,5kn
7938517 WSX6 610 598427	**CAROLYN JEAN** **Carolyn Jean Inc.** Juneau, Ak United States of America	**193** 131 —		**1978** ....Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
8129539 651074	**CAROLYN M.** **Star-Kist Foods Inc.** Las Vegas, Nv United States of America	**1 120** 620 1 200		**1982** Peterson Builders Inc.—Sturgeon Bay, Wi (9507) 68,61 12,81 5,425 12,50 5,19 1 dk	**M Fishing** Purse Seiner Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 with clutches & sr reverse geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
5395163 YYCJ Df Esd Gc Rdr RTm/h	**CARONOCO** ex Anastasia Y-84 ex Ulysses I-82 ex Yarden-79 ex Gasos-78 ex Yarden-77 **Naviera Guayana S.A.** Ciudad Bolivar Venezuela	T.Mk **2 159** 1 018 3 139 **3 354** 1 725 4 506	✠**100A1** M 4/82-29mos Str. nav. Ice ✠**LMC** EL u 1$\frac{11}{16}$"SQ FN 2158	**1959**-4 Orenstein Koppel & Luebecker—Luebeck (541) 103,33 14,58 5,862/— 93,71 14,51 8,51 P 26,3 F 10,4 2 dks RW rf 102 Coll BH to U dk, 4 to 2nd dk WB954t	**M General Cargo** Ice strengthened 3 Ho 15,8 27,4comb. 16,4 ER G.6 296 B.5 795 4 Ha (stl) (9,6 8,7 8,7 11,7 × 5,4) ER 10W Der 1(30) 4(5-10) 6(5)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 230kW 400V 50Hz a.c. Fuel 70,0t (d.o.) 400,0t (hvf)-8,0pd 13kn
7351264 IJMC 201 Rdr RT	**CARONTE** **Caronte S.p.A.** Messina Italy	**986** 392 —	RI	**1974** Soc. Esercizio Cant. Sud—Napoli (C.P149) 78,01 17,00 3,347 72,01 16,51 4,42 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Vee Oil 4SA each 16Cy. 220 × 300 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers
6911938 H9HC 10691 -81B Rdr RT	**CARP** ex Koyo Maru-80 ex Zeon Maru No. 2-79 **Compania Naviera Miyachi International Shipping Co. S.A.** Panama Panama	**1 397** 975 1 595	NK	**1968** Teraoka Shipyard Co. Ltd.—Nandan (108) 71,02 12,02 4,560 65,00 11,99 5,41 P 14,4 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta ER L.(gas) 1 818	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 43kW 225V a.c. Fuel 164,5t-6,0pd 11,5kn
8324086 3EDY3 12752-KJ	**CARP No. 1** **Bright Nohmi S.A.** Panama Panama	*2 445* *1 231* 3 205	NK	**1984** Nakatani Shipyard Co. Ltd.—Nomi (490) 5,681 77,02 14,01 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8304139 3FSN2 12445- PEXT1	**CARP 2** ex Nakanishi Maru No. 5-84 **Bright Nohmi S.A.** Panama Panama	**2 422** 1 208 3 292	NK	**1983** Nakatani Shipyard Co. Ltd.—Nomi (487) 83,88 5,701 77,02 14,01 8,21 1 dk	**M General Cargo** 2 Ho ER G.4 985 2 Ha (stl) ER	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8103377 PJBC Df Esd Gc Pfd Rdr RT	**CARPAPER** **Shipping Company Transpulp N.V.** Spliethoff Monaco Shipping Co. S.A.M. Willemstad Netherlands Antilles	T.Mk **1 982** 1 435 4 517	✠**100A1** Ice Class 1A ✠**LMC** EL U 467,5/46,0U2(a) FN 2383	**1982**-1 Miho Zosensho K.K.—Shimizu (1199) 95,38 (BB) 16,11 5,906 89,79 16,01 10,52 F 9,8 2 dks rf nil 3BH to U dk, 4BH to 2nd dk WB1620T incl. DTf192T & STs in hold 270T	**M General Cargo** 1 Ho 65,9 1 TwD ER G.9 282 B.9 111 2 Ha (stl) (20,5 24,7 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 640 3 050bhp (2 243kW) The Hanshin Diesel Works Ltd. Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)
6705822 YQAD 215 Df Esd Gc Rdr RT	**CARPATI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 604** 5 366 25 827	RNR ✠Classed LR until 6/69	**1967**-3 Hitachi Zosen—Innoshima (4095) 181,11 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf)
5383964 351832 RT	**CARPE DIEM** ex Vrouw Prijna-71 Launched as De Vrouw Prijna **Harvest Dawn (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**109** 56 —		**1962** Scheepswerf "Vooruit" C.V. —Zaandam (277) 26,65 6,23	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 "Bolnes" Motorenfabriek N.V. Krimpen a/d
7927661 385619 Esd Pfd Rdr RT	**CARPENTARIA PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**162** 140 —	NV	**1980** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (30) 23,12 7,50 3,501 20,02 7,41 4,22 1 dk rf 1549	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 495bhp (364kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 198kW 415V 50Hz a.c.
5064984 TKYT 2611 Rdr RT	**CARRELET** **Pilotage de la Loire** St. Nazaire France	**176** 79 —	(BV)	**1942** At. & Ch. de la Loire—Nantes 31,96 6,23 3,607 6,18 1 dk	**M Pilot Tender** 3 Ha (1,0 × 9,1) (0,7 × 0,7) (0,4 × 0,6)	Oil 2SA 6Cy. 250 × 330 800bhp (588kW) At. & Ch. de la Loire St. De Fuel 18,5t (d.o.)
8203842 3EHM 11022-KJ Df Esd Gc Rdr RTm/h/v	**CARRERA** **Carrera Shipping S.A.** Panama Panama	**2 512** 1 678 5 052	NK	**1982** Hakata Zosen K.K.—Hakata (267) 96,20 (BB) 5,981 89,52 16,21 7,19 P 20,5 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.6 085 B.5 471 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 50,5t (d.o.) 404,5t (hvf)-8,5pd
5096872 GPUX 341958 Df Esd Pfd Rdr RTm/v	**CARRICK** ex Eddystone-80 **Pelham Dale & Partners, Ltd.** Guernsey Channel Islands (British)	**444** 250 600	✠**100A1** SS 1/84 ✠**LMC** EL g FN 533	**1954**-10 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (733) 51,82 8,26 3,322 46,00 8,21 3,36 P 14,7 RQD 14,4 F 7,7 1 dk RW 3BH WB208t incl. Dk a27t	**M General Cargo** 1 Ho 29,1 ER G.906 B.850 2 Ha (w) (8,7 13,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appinge Gen 1 × 7kW 2 × 6kW 110V d.c. Fuel 40,5t (d.o.)
6522660 GRXG 307955 Df Esd Rdr RT	**CARRICK KESTREL** ex Silverkestrel-75 **Sealion Shipping Ltd.** London United Kingdom	**497** 241 762	✠**100A1** SS 3/80 tanker caustic soda in cargo tanks SG up to 1.5 ✠**LMC** EL j $1\frac{1}{16}$"SQ FN 752	**1965**-10 Broderna Ekeroths Metallkonstruktioner—Norrkoping (171) 62,34 9,48 3,068 57,99 9,45 3,51 Trunk 32,4 F 8,3 1 dk rf 102 len 69 5BH WB307t incl. DTf131t	**M Tanker** Chemical 4 Ta ER L.519 HeCls. C	Oil 4SA 6Cy. 203 × 273 sr geared to sc. shaft 620bhp (456kW) Ruston & Hornsby Ltd. Linc Gen 2 × 500kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd
7944750 372904	**CARRIE** **Callany Ltd.** Hong Kong Hong Kong (British)	**453** 228 —		**1977** Yuen Hing Shipyard Ltd.—Kowloon, Hong Kong — ... ... 1 dk	**TM Tanker**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illi
7397206 HO9227 7202 -76A Esd Rdr RT	**CARRIE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1974** Promet Private Ltd.—Singapore (59) 30,76 7,29	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp.
7216725 399648 Rdr RT	**CARRIE LEE** ex Rio Grijalva-82 ex Trace Tide ex Tilman J. No. 2 **Adam Shipping Co. Ltd.** Turks Islands Turks & Caicos Islands (British)	**154** 104 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (226) 9,76 3,048 38,26 9,71 2,42 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 142 800bhp (588kW) General Motors Corp. Fuel (d.o.)
7933866 612075	**CARRIE LYNN** **Fassie Lynn Inc.** Mobile, Al United States of America	**142** 97 —		**1979** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div.
7306647 CZ3582 347756 Esd Gc Rdr RT	**CARRIER PRINCESS** **CP Rail Coastal Marine Operations** Victoria, B.C. Canada	**4 353** 2 196 3 429	✠**100A1** CS 4/83 Strait of Georgia service ✠**LMC** EL (W) $1\frac{3}{4}$"U3 FN 3060	**1973**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (352) 115,83 20,22 4,877 111,51 20,12 7,32 B 42,1 1 dk rf 1829 9BH WB2556T incl. DTf965T DTa924T	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	4 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 11 500bhp (8 459kW) General Motors Corp. La Grange, Gen 3 × 125kW 600V 60Hz a.c. Thw. thrust propeller fwd
7025310 GCQZ 398790 Df Rdr RTm/v	**CARRIGRENNAN** ex Darell-76 **Alderney Shipping Co. Ltd.** Guernsey Channel Islands (British)	**377** 237 525	✠**100A1** CS 11/80 ✠**LMC** EL H $\frac{7}{8}$"U2 FN 499	**1970**-11 Verolme Cork Dockyards Ltd. —Cork (820) 44,99 8,72 3,179 41,46 8,39 3,64 P 11,0 F 6,1 1 dk rf nil 3BH WB176t	**M General Cargo** 1 Ho 27,5 ER G.780 B.744 1 Ha (stl) ER 2W Der 2(3)	Vee Oil 2SA 6Cy. 220 × 380 sr reverse geared to sc. shaft 600bhp (441kW) Appingedammer Brons Apping Gen 1 × 20kW 1 × 10kW 380V 50Hz a.c. Fuel 26,5t (d.o.)

5065043 WRRS 246168 Df Esd Gc RT	**CARROLL VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 667** 4 646 10 885	AB	**1944** California SB. Corp.—Los Angeles, Ca (V25) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7800069 GYIP 376558 Esd Rdr	**CARRON** **Forth Tugs Ltd.** Grangemouth United Kingdom	**210** — 77	✠**A1** inland waterways tug ✠**LMC** EL (D) 247,5/17,5U2 FN 330	**1979**-9 Scott & Sons (Bowling) Ltd. —Bowling (458) 28,45 8,92 2,901 27,41 8,51 3,51 1 dk rf 305 5BH WB47.45T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 304 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 84kW 1 × 45kW 440V 50Hz a.c. 2 Directional propellers 12kn
5065079 EDIO 8185 Df Esd RTm	**CARRULO** ex Rocio Villaverde-62 **Manuel Casaleiro Dominguez** Vigo Spain	**232** 150 —	(BV)	**1960** Ast. G. Riera—Gijon (22) 35,54 6,79 31,58 6,76 3,92 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 75,0t (d.o.) 10kn
8126513 VRKJ 399409 RTm/v	**CARSON** **Callany Ltd.** Hong Kong Hong Kong (British)	T.Mk **809** 395 1 000		**1981** Wen Chung Shipbuilding Works —Whampoa 50,81 12,76 3,101 49,03 12,53 3,92 2 dks	**TM Tanker** 8 Ta ER L.(oil) 1 361	2 Oil 4SA each 6Cy. 168 × 210 reduction geared to sc. shafts 789bhp (580kW) Mitsubishi Heavy Industries Ltd. Nagoya Gen 2 × 48kW 1 × 20kW 380V 50Hz a.c. Fuel 42,5t (d.o.)-0,5pd 7kn
8028010	**CARSONS II** **M/S Carsons** Mormugao India	**501** 309 870	BV	**1981** Shivam Engineers Pvt. Ltd. —Khandola, Goa (007) 52,02 9,33 2,150 9,01 2,82 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 470bhp (346kW) Kirloskar Cummins Ltd. Poona
6715281 DGHC Df Esd Gc Rdr RTm/v	**CARSTEN** **Partenreederei m.s. 'Carsten'** Heinrich Heidhoff Hamburg Federal Republic of Germany	**499** 314 1 205	GL	**1967** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (625) 67,90 3,922 61,02 10,51 6,25 F 6,4 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 43,2 ER G.2 441 B.2 240 2 Ha (stl) (12,5 × 6,4) (21,6 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. Fuel 633,5t (d.o.) 12,5kn
7052959 H9BE 9597-HA-F Df Esd Gc Rdr RTm/h/v	**CARSTEN RUSS** **Partenreederei m.s. 'Carsten Russ'** Ernst Russ Hamburg Panama	**74 513** 53 879 139 854	GL	**1971** A.G. "Weser"—Bremen (1380) 283,24 42,58 16,384 270,01 42,50 22,31 F 15,9 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho each 22,4 ER G.144 317 HeCls. B 9 Ha (stl) (13,8 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 17,6) ER Der 2(7)	Oil 2SA 7Cy. 980 × 2000 26 600bhp (19 566kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 725kW 400V 50Hz a.c. Fuel 585,0t (d.o.) 3 701,0t (hvf)-85,0pd 15,75kn
7515341	**CARTADEDECES** **Pesquera Mar Atun S.A.** Mexico	**650** — —	AB	**1977** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (801) 55,17 5,381 51,85 10,70 7,93	**M Fishing** Tuna Side Trawler	Vee Oil 2SA 16Cy. 230 × 254 2 750bhp (2 023kW) General Motors General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
8023022 HJNR Df Esd Gc Pfd Rdr RTm/h/v	**CARTAGENA DE INDIAS** **Flota Mercante Grancolombiana S.A.** Isla de San Andres Colombia	**12 286** 6 487 15 969	AB	**1982** Stocznia Gdanska im. Lenina—Gdansk (B349/01) 158,99(BB) 9,751 148,14 24,87 15,88 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho ER 8 TwD G.22 200 B.20 694 In.4 776 TEU 427 C.Ho 241/20' (40') C.Dk 186/20' (40') incl. 8 ref C. 6 Ha (stl) (19,9 19,9p&s 19,9p&s × 8,1) (9,1 × 7,4) ER Cr 4(25) Der 1(80) 6(15) 2(8)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan Gen 4 × 1100kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 1 078,0t (hvf)-39,0pd 16,5kn
5065160 124554	**CARTELA** **J. C., M. M. & W. B. Roche** *Hobart, Tas.* Australia	**194** 77 —		**1912** Purdon & Featherstone—Hobart, Tas. *33,84* 7,37	**Wood S Ferry** 497dk P	T 3Cy. 267 406 & 660 × 406 Plenty & Son Ltd. Newbury
5065172 EDRK 689	**CARTES** **Minas de Cartes S.A.** Santander Spain	**566** 278 700	✠Classed LR until 1/64	**1952**-8 Corcho Hijos S.A.—Santander (57) 54,59 8,74 50,91 8,69 4,12 1 dk RW	**S General Cargo** Mchy.aft	T 3Cy. 267 445 & 699 × 457 350ihp (257kW) Corcho Hijos S.A. Santander Fuel (o.f.) 11,5kn
7386908 EHGS Df Esd Gc Rdr RTm/h/v	**CARTHAGONOVA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**105 400** 88 988 272 000	AB	**1976** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (241) 344,33(BB) 53,68 20,102 325,31 53,61 26,42 1 dk rf nil	**S Tanker** 19 Ta ER L.(oil) 335 450 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 14 099,5t (o.f.)-158,5pd 15,5kn
5301980 VCKD 372490 Df Esd Gc Rdr RT	**CARTIERCLIFFE HALL** (Aft section) ex Ruhr Ore-76 **Halco Inc.** Toronto, Ont. Canada	**18 883** 12 875 28 591	AB	**1960** (Aft section) Schlieker-Werft —Hamburg (536) **1977** (Fwd & cargo sections) Davie SB. Ltd. —Levis, P.Q. (692) 222,51 8,306 218,04 23,09 12,27 P 34,2 F 19,9 1 dk RW rf nil len & widened 77 conv Ore Carrier 77	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) (each 6,1 × 14,3) ER Cr 1(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Frd. Krupp A.G. Essen Gen 1 × 250kW 2 × 240kW a.c. Controllable pitch propeller Fuel 126,5t (d.o.) 499,5t (hvf)-2,5pd 12,5kn

7359539	**CARUAO**	**19 298**	**100A1** SS 4/82	**1978** Oy Wartsila Ab—Turku/Abo (1227)	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
YVCL	Launched as Messiniaki Avra	12 569	oil tanker	171,35(BB) 25,73 11,386		12 000bhp (8 827kW)
AMMT-	**Maraven S.A.**	32 389	**LMC**	163,35 25,71 15,30	8 Ta 16 Wing Ta ER	Oy Wartsila Ab Turku/A
1215	Las Piedras Venezuela		EL Ht 605,0/62,0U3	F 15,9 1 dk	L.(oil) 41 579	2 AuxB (o.f.) 14kgf/cm^2 (13,8bar)
Df Esd			FN 6699	rf 76		AuxB (ex.g) 14kgf/cm^2 (13,8bar)
Gc Pfd			(NV)	14BH WB1635T incl. DTf599T		Gen 3 × 660kW 440V 60Hz a.c.
Rdr RT						Fuel (hvf)-38,0pd 16.2

7107223	**CARVALHO ARAUJO**	**10 416**		**1972**-1 Cia. Comercio e Navegacao CCN	**M General Cargo**	Oil 2SA 8Cy. 860 × 1600
CSDD	Launched as Itaquera	5 776		Maua Shipyard—Niteroi (27)	Ref	18 400bhp (13 534kW)
I-406	**C.T.M.-Companhia Portuguesa**	12 291	✠Classed LR until 2/76	160,94(BB) 23,09 9,621	4 Ho 11,5DT 8,2DTp&s 21,5	Mecanica Pesada S.A. Tau
Df Esd	**de Transportes Maritimos**			150,02 22,99 13,26	22,4 22,4 ER 18,2 10 TwD	Gen 3 × 440kW 450V 60Hz a.c.
Gc Rdr	**E.P.**			P 51,3 F 30,5 2 dks, 3rd dk in Nos. 2, 3	G.18 269 B.17 141 In.1 611	Fuel 230,0t (d.o.) 1 640,0t (hvf)-28,0pd
RTm/h/v	Lisboa Portugal			& 4 holds	L.1 023	
				rf 305	TEU 134 C. 134/20′	
					5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0)	
					(13,6 13,6 × 5,9) ER (6,4 × 6,7)	
					5W Cr 5(5) Der 1(60) 2(30)	

7388592	**CARVISA DOS**	**208**		**1975** Const. Nav. Santodomingo—Vigo	**M Fishing**	Vee Oil 4SA 8Cy. 160 × 180
EGPN		125		(508)	Stern Trawler	625bhp (460kW)
	CARVISA	—	BV	29,19 7,55 3,701	1 Ho ER	Empresa Nacional "Bazan" de C.N.M.
Esd Gc	Vigo Spain			26,73 7,50 5,41		S.A. Carta
Rdr RT				1 dk		Fuel 115,0t (d.o.) 10.25

7388580	**CARVISA UNO**	**208**		**1975** Const. Nav. Santodomingo—Vigo	**M Fishing**	Vee Oil 4SA 8Cy. 160 × 185
EGPE		125		(507)	Stern Trawler	625bhp (460kW)
	CARVISA	—	BV	29,19 7,55 3,701	1 Ho ER	Empresa Nacional "Bazan" de C.N.M.
Esd Gc	Vigo Spain			26,73 7,50 5,41		S.A. Carta
Rdr RT				1 dk		Fuel 115,0t (d.o.) 10

8417053	**CARWAI**	*803*		**1984** Wu Hu Shipyard—Wu Hu	**TM Tanker**	2 Oil
		366		3,291	Mchy.aft	999bhp (735kW)
706817	**Callany Ltd.**	1 500		49,15 12,49 3,94		Niigata Eng. Co. Ltd.
	Hong Kong Hong Kong			1 dk		
	(British)					

7234648	**CARYANDA**	**34 067**		**1973** Hitachi Zosen—Maizuru Works,	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SZPH		26 524		Maizuru (153)		14 000bhp (10 298kW)
379	**Seaways Transport Ltd.**	61 257	AB	225,00(BB) 32,24 12,462	Str. heavy cargoes	Hitachi Zosen Maizuru Works, Mai
Df Esd	Andros Greece			215,02 32,20 17,81	7 Ho 25,9 24,0 24,0 24,0 24,0	Gen 3 × 410kW
Gc Pfd				F 15,9 1 dk	24,0 24,0 ER	Fuel 125,5t (d.o.) 3 229,5t (hvf)-48,0pd
Rdr RT				rf 76	G.83 591 HeCls. B	14.75
					7 Ha (stl) (16,1 × 12,8) (16,0 16,0	
					16,0 16,0 16,0 16,0 × 13,1) ER	

5209560	**CARYSTOS**	**390**	(BV)	**1962**-11 Schps. "Hoogezand" J. Bodewes	**M General Cargo** OSD	Oil 4SA 6Cy. 320 × 480
H2MK	ex Nikolas-82 ex Sven-76	210		—Bergum (112)		800bhp (588kW)
701871	ex Achaia-76 ex Langstedt-75	1 077	✠Classed LR until	61,88 9,81 3,880	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	ex Lise-69 ex Lise Jorg-67		14/4/78	56,01 9,71 3,97	1 Ho 38,6 ER	Mannhe
Pfd Rdr	**Sailmar Navigation Ltd.**			F 10,1 1 dk & pt S dk	G.1 614	Gen 3 × 10kW 220V d.c.
RTm	Limassol Cyprus			rf 102	2 Ha (9,9 14,8 × 5,1) ER	Fuel 87,5t (d.o.) 10.5
					3W Der 3(3)	

DAMAGED BY STRANDING 3/84

5065237	**CASA BLANCA**	**3 010**		**1943** U.S. Naval Shipyard—Philadelphia, Pa	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 267
HRAT		2 331		*99,68* 15,24	Mchy.aft	
	Honduras Shipping Co.	4 877	(BV)	15,17		General Motors Corp. Detroit
Df Esd	Puerto Cortes Honduras			2 dks		
Gc Rdr				conv RoRo Cargo/Tank Landing Ship 48		

5173010	**CASABLANCA**	**7 043**		**1958** Deutsche Werft A.G.—Hamburg	**M General Cargo** OSD/CSD	Oil 2SA 8Cy. 700 × 1200
	ex Renato Guitart-84	3 927		(728)		5 340bhp (3 928kW)
1111	ex Jade Islands	12 776	BV (GL)	156,98 20,30 8,135/9,002	6 Ho 18,2 18,5 18,2 19,8 18,2	Masch. Augsburg-Nuernberg (MAN)
Df Esd	ex Johannes Russ-72	**10 269**		144,79 20,21 11,97	15,6 8,6DT	Augsb
Gc Rdr	**Epamac Shipping Co. Ltd.**	6 132		B 24,1 F 14,1 1 dk & S dk	G.22 144 B.19 752	Gen 3 × 200kW 400V 50Hz a.c.
RTm	Valletta Malta	15 010		RW rf 69	6 Ha (stl) (each 10,6 × 8,5)	Fuel 1 149,0t (hvf) 14
					12W Der 1(20) 12(3-5) 2(1,5)	

7637591	**CASABLANCA**	*2 989*		**1980** Nieuwe Noord Nederlandse	**M Refrigerated Cargo**	Oil 4SA 6Cy. 370 × 400 reduction gear
PDJH		*1 438*		Scheepswerven B.V.—Groningen (398)		to sc. shaft
4843Z	**Zeerederij 'Holland-Gelderland'**	3 536	BV	101,94(BB) 14,46 5,301	4 Ho 15,8 14,4 14,4 15,1 ER	3 000bhp (2 207kW)
Df Esd	**B.V.**			92,56 14,01 8,01	In.5 121	Kloeckner Humboldt Deutz
Gc Pfd	Dammers & van der Heide's			Ba 9,2 RQD 20,2 F 11,0 2 dks	4 Ha (stl) (each 10,6 × 6,4) ER	Gen 4 × 230kW 440V 60Hz a.c.
Rdr	Shipping & Trading Co. B.V.			rf nil len 83	Der 4(5)	Controllable pitch propeller
RTm/h/v	Rotterdam Netherlands					Thw. thrust Contr. pitch propeller fwd
						Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14

8027743	**CASABLANCA**	**113**		**1981** "K" Shipyard Construction Co.	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared to
		92		—Fremantle, W.A. (59)	Stern Trawler	shaft
385928	**A.R.A. Nominees Pty. Ltd.**	—		22,51 6,13 2,794		365bhp (268kW)
Esd Rdr	*Fremantle, W.A.* Australia			21,26 6,05 3,13		Caterpillar Tractor Co. Peoria,
RT				1 dk		

7635880	**CASABLANCA I**	**284**		**1977** Construcciones Navales P. Freire S.A.	**M Fishing**	Oil 4SA 6Cy. 300 × 410 geared to sc.
CNQT		77		—Vigo (130)	Stern Trawler	shaft
6-681	**PECHEMAR S.A.**	201	BV	34,68 8,31 3,852		870bhp (640kW)
Df Esd	Casablanca Morocco			30,05 8,28 6,10		A/S Volund Denm
Gc Pfd				1 dk		Controllable pitch propeller
Rdr RT						Fuel 191,5t (d.o.)

7813054	**CASABLANCA II**	**284**		**1979** Construcciones Navales P. Freire S.A.	**M Fishing**	Oil 4SA 6Cy. 300 × 410 geared to sc.
CNTQ		77		—Vigo (139)	Stern Trawler	shaft
6-743	**PECHEMAR S.A.**	236	(BV)	34,68 8,31 3,852		870bhp (640kW)
Df Esd	Casablanca Morocco			30,05 8,28 6,10		A/S Volund Denm
Gc Pfd				2 dks		Controllable pitch propeller
Rdr RT						Fuel 191,5t (d.o.)

7922647 CNKK 6-768 Df Esd Gc Pfd Rdr RT	**CASABLANCA III** **PECHEMAR S.A.** Casablanca Morocco	**267** 65 236	BV	**1981** Construcciones Navales P. Freire S.A. —Vigo (140) 35,64 8,31 3,852 31,20 8,30 6,10 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 11kn
7403005 Df Esd Gc Rdr RTm/h/v	**CASABLANCA S** ex Casablanca-84 ex Mercandian Ambassador-80 **Vapuretto S.n.c.** Napoli Italy	T.Mk **1 550** 1 111 4 250	GL (NV)	**1976** Frederikshavn Vaerft A/S —Frederikshavn (361) 96,53 (BB) 16,03 5,630 86,49 16,01 8,82 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 704 B.7 234 TEU 154 C. 154/20' 2 Ha (stl) (each 25,3 × 10,5) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 144kW 1 × 48kW 440V 60Hz a.c. Controllable pitch propeller Fuel 284,0t (d.o.)-9,5pd 13kn
5121407 FPNN Df Esd RT	**CASAM II** ex Vasco E.-80 ex Friederike-72 **Samco-Allaire-Bernard** Ile d'Yeu France	**252** 148 366	BV (GL)	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (85) 42,27 7,57 2,464 39,02 7,50 2,75 P 8,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha (20,5 × 5,0) ER Cr 1(4)	Oil 4SA 6Cy. 215 × 300 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
6513683 Df Esd Gc Rdr RT	**CASAMANCE EXPRESS** ex Espresso Brindisi-82 ex Chrysanthemum-79 ex Marianna-75 ex Holiday Princess-71 ex Stella Marina-70 **Government of The Republic of Senegal (Ministry of Equipment)** Dakar Senegal	**1 519** 808 —	(BV) (GL) (NV)	**1965** Rolandwerft G.m.b.h.—Bremen (925) 77,58 12,02 3,398 64,98 11,99 6,61 2 dks, pt 3rd dk rf 699 BK 203	**TM Passenger/RoRo Cargo/Ferry** 730P Side doors 2W Der 2	2 Oil 4SA each 12Cy. 220 × 300 sr geared to sc. shafts 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 134kW 380V 50Hz a.c. 18kn
6819520 UCK 1082 Rdr RT	**CASAMICCIOLA TERME PRIMO** ex Agia Kyriaki-70 **Michelangelo Patalano** Napoli Italy	**462** 73 —	RI	**1968** "Nautilus" Tech. Building Enterprises —Perama 61,88 12,60 2,236 59,39 12,30 2,93 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 400 1 700bhp (1 250kW) MaK. Maschinenbau Kiel G.m.b.H Kiel
5428374 J4IX 7002 Df Esd Gc Rdr RT	**CASCADA** ex Med Ambition-83 ex Nikkei Maru No. 2-78 **Cascada Maritime Inc.** Med Transport & Trading Corp. S.A. Piraeus Greece	**8 701** 4 917 18 803	NK	**1963** Nagoya Zosen—Nagoya (194) 160,00 22,46 8,433 153,02 22,41 11,89 P 29,3 F 11,6 1 dk RW	**M Ore Carrier** 2 Ho ER Ore 15 840 4 Ha (15,3 19,8 19,8 19,8 × 10,2) ER Cr 1(7) 3(5)	Oil 2SA 6Cy. 680 × 1250 6 750bhp (4 965kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 196kW 445V a.c. Fuel 1 168,5t-22,5pd 14kn
7609295 WYT9 769 557441	**CASCADE** **Boggs Enterprises Inc.** Seattle, Wa United States of America	**186** 148 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8225943 637056	**CASEY CHOUEST** **International Offshore Marine Services Inc.** Galliano, La United States of America	**246** 167 —		**1981** North American Shipyard Inc. —Galliano, La (122) ... ... 54,87 12,20 4,27 1 dk	**TM Research** Geophysical	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
7201134 WD5847 261269	**CASEY L** ex Eigil B-80 **Sea Ventures** Anchorage, Ak United States of America	**150** 119 —		**1951** Maritime Shipyards—Seattle, Wa *24,60* 7,93 2,29 1 dk	**Wood M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
7504029 EHQF 941 Df Esd Gc Pfd Rdr RTm/h/v	**CASILDA DEL MAR** ex Casttrout-82 ex Casilda Del Mar-82 **Euronaves S.A.** Bilbao Spain	**2 963** 2 313 4 676	✠**100A1** SS 3/83 ✠**LMC** EL S 467,5/42,0U2 FN 2204	**1978**-12 Maritima del Musel S.A.—Gijon (186) 107,80(BB) 15,02 6,900/5,881 97,41 15,00 7,62 P 16,5 F 16,2 1 dk rf nil 5BH WB2108T incl. DTf165T & STs in holds 758T	**M Container Ship** Fixed-guides 6 Ho 12,5 12,5 13,1 13,1 12,5 12,5 ER G.7 624 TEU 288 C.Ho 148/20' (40') C.Dk 140/20' (40') 6 Ha ER	Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Spain Gen 4 × 232kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 97,0t (d.o.) 451,0t (hvf)-13,5pd 14kn
6724244 LLNT 16795 Gc Rdr RTm	**CASINO** **Soren Skagemo** Namsos Norway	**198** 112 393	(NV)	**1967** Sandnessjoen Slip & M/V A/S —Sandnessjoen (12) 38,16 7,42 3,150 34,47 7,40 3,41 P 9,2 F 4,6 1 dk rf 102 BK 76	**M General Cargo** 1 Ho 23,6 ER G.465 B.405 1 Ha (stl) (15,9 × 4,1) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 semi-diesel 280bhp (206kW) A/S Bergens M/V Bergen Gen 2 × 8kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9,5kn
7633260	**CASIQUIARE** **Ingeniera de Combustion C.A.** Venezuela	**120** 80		**1977** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1042) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Oil 120bhp (88kW) Kloeckner Humboldt Deutz West Germany
6916976 H9LH 11248 -81A Df Esd Gc Rdr RTm/h/v	**CASON** ex Finn Leonhardt-81 ex Wolfgang Russ-79 ex Finn-Leonhardt-78 **Cason Navigation S.A.** Panama Panama	T.Mk **6 607** 4 398 12 900 **9 191** 6 527 15 250	GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (618) 139,73 21,06 8,211/9,373 132,09 21,01 12,30 P 27,8 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan West Germany Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16kn

5065392 WE4879 264349 Df Esd Gc Rdr RT	**CASON J. CALLAWAY** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**12 310** 9 332 26 778	AB	**1952** Great Lakes Eng. Works—River Rouge, Mi (297) 21,39 8,027 228,45 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** Self-unloader 3 Ho ER G.20 767 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. & Mfg. Co. Philadelph Gen 2 × 800kW a.c. Fuel 266,0t (o.f.) 14
6812558 HPEF 9341 -79A Df Esd Gc Rdr RTm/h/v	**CASPIAN SEA** ex Lorfri-78 ex Doberg-75 ex Rolwi-74 **Banda Shipping Inc.** Panama Panama	**19 212** 13 608 36 273	NV	**1968** Haugesund M/V A/S—Haugesund (32) 216,14(BB) 22,92 10,992 206,15 22,86 14,97 P 42,1 B 21,1 F 19,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 20,7 19,3 19,3 19,4 19,3 19,4 19,3 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 12 800bhp (9 415kW) Kockums M/V A/B Ma Gen 3 × 395kW 440V 60Hz a.c. Ma 17
7223273 WZJ9755 538563 Df Esd Gc Rdr RTm/v	**CASPIAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (331) 50,70 3,379 47,25 11,59 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.) 11
7002198 5MQM 4040 Df Esd Gc Pfd Rdr RT	**CASPIAN TRADER** ex Caspi Maru-71 **Caspian Marine Corp.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**46 286** 34 725 92 603	NK (AB)	**1969** Mitsubishi Heavy Industries Ltd. —Yokohama (907) 239,00(BB) 36,07 13,328 225,94 36,00 19,05 F 18,3 1 dk rf 25	**M Ore/Oil Carrier** Adapted for Ore cargoes only Str. heavy cargoes 9 Ho ER G.105 249 9 Ha (stl) (12,6 × 14,6) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 16,4) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Yokoha Fuel 5 285,5t-62,5pd 15,5
7728986 GBVZ 390785 Df Esd Gc Rdr RTm/h/v SatNav	**CASPIAN UNIVERSAL** ex Edinburgh Universal-84 ex Polar Honduras-81 **Barclays Mercantile Industrial Finance Ltd.** Cayzer, Irvine Shipping Ltd. Hong Kong Hong Kong (British)	T.Mk **6 970** 3 618 9 693 **9 996** 5 465 10 500	GL	**1979** Flender Werft A.G.—Luebeck-Siems (619) 154,57(BB) 8,903/9,402 144,02 21,51 13,11 3 dks rf 203	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 31,3 24,0 ER 24,0 34,9 In.13 657 4 Ha (stl) (7,3 7,3 × 7,3) ER (7,3 7,3 × 7,3) Der 8(3-5)	Oil 2SA 7Cy. 780 × 1550 18 660bhp (13 726kW) Masch. Augsburg-Nuernberg (MAN) Hamb Gen 2 × 930kW 2 × 690kW 440V 60Hz a.c. Fuel 360,0t (d.o.) 1 514,0t (hvf)-59,0pd 20,5
7729447 Esd Rdr RT	**CASSACA** **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**387** — 20	(BV)	**1978** Scheepswerf Metz—Urk 33,00 7,27 1,251 31,09 7,24 4,88 1 dk	**TM Passenger/General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 520bhp (382kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 80kW 220V 50Hz a.c.
7357414 FZNF Esd Gc Pfd Rdr RT	**CASSARD** Launched as Drake **Societe d'Armement des Pecheries de l'Ocean S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**651** 290 399	BV	**1974** Beliard-Murdoch S.A.—Oostende (C.221) 52,46 10,62 4,601 44,81 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref In.500	Vee Oil 4SA 16Cy. 200 × 210 2 000bhp (1 471kW) Piels Ch. de l'Atlantique, Usine de Montoir St. Naz Controllable pitch propeller Fuel 174,5t (d.o.) 14,25
6522878 PPJA 5528 Df Esd Gc Rdr RT	**CASSARONGONGO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 668	**✠100A1** CS 1/82 oil tanker **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3671	**1967**-1 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (684 /B5) 134,30 19,38 7,347 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 1 Ho 8,2 24 Ta ER L.(oil) 14 753	Oil 2SA 6Cy. 600 × 1050 4 200bhp (3 089kW) M Mecanica Pesada S.A. Taub 2 WTAuxB primary 711lbf/in^2 (49,1bar) secondary 185lbf/in^2 (12,8bar) Spt AuxB (ex.g) 185lbf/in^2 (12,8bar) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel (d.o.) 13
7603643 WYM2 560 554975	**CASSIE** **Axel Larsen** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Ill
7025384 CSCG I-387 Df Esd Gc Pfd Rdr RT	**CASSINGA** **Companhia Nacional de Navegacao S.a.r.l. (C.N.N.)** Lisboa Portugal	**19 509** 14 344 32 208	NV Classed LR until 8/8/75	**1971**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/02) 202,34(BB) 24,46 10,770 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,6 27,3 17,0 17,0 17,0 28,8 17,0 ER G.44 136 B.37 716 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Su H. Cegielski Pozn Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15
7218979 9VMX 383130 Df Esd Gc Rdr RT	**CASSIOPEIA** **South Marine Pte. Ltd.** Thome & Co. Pte. Ltd. Singapore Singapore	**40 719** 30 551 69 889	**✠100A1** SS 3/82 strengthened for heavy cargoes Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL 0t $3\frac{7}{16}$"U2 FN 11941	**1972**-10 R.O. Brodogradiliste "3 Maj" —Rijeka (548) 243,72(BB) 32,29 12,917 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB25814t incl. comb. btm. & STs in Nos. 2-8 holds 9186t Topside tanks in holds 10314t	**M Bulk Carrier** 8 Ho 21,7 26,5 19,5 26,3 19,5 26,3 19,5 25,5 ER G.93 344 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Su R.O. Tvornica Dizel Motora "3 Maj" Ri AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 4 372,0t (hvf)-56,0pd 15,5
8008606 SQLY Df Esd Gc Rdr	**CASSIOPEIA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**3 723** 1 660 2 209	PR	**1982** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B407/02) 102,60 6,001 91,98 17,02 10,42 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.2 850 L.90	Oil 4SA 8Cy. 400 × 480 sr geared to sc shaft Su 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 1200kW 2 × 640kW 1 × 100kW 400V 50Hz a.c. Controllable pitch propeller 16,25

8002638 DDKZ Df Esd Gc Rdr RTm/h/v	**CASSIOPEIA** **m.s. 'Cassiopeia' Rohden Bereederungskontor G.m.b.H & Co. K.G.** Elsfleth Federal Republic of Germany	**999** 583 2 811	GL	**1980** Elsflether Werft A.G.—Elsfleth/Weser (401) 97,21 (BB) 16,08 4,071 91,24 15,91 5,82 P 4,9 F 12,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 097 B.4 814 TEU 204 C.Ho 88/20' C.Dk 116/20' 1 Ha (stl) (57,1T × 10,2) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 1 999bhp (1 470kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 13,5kn
8217192 3EMF2 1311 5-83 Df Esd Gc Rdr RT	**CASSIOPEIA ACE** **Crimson Car Carriers** Panama Panama	**12 460** 7 640 14 501	NK	**1983** Kurushima Dock Co. Ltd.—Onishi (2231) 180,02(BB) 32,31 9,021 171,00 32,26 29,85	**M Vehicles Carrier**	Vee Oil 4SA 14Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shaft 14 770bhp (10 864kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7925352 ELDH8 7485 RT	**CAST CARIBOU** **Woodstock Maritime Corp.** Denholm Ship Management Ltd. Monrovia Liberia	**35 338** 27 705 70 947	NV	**1981** R.O. Brodogradiliste "3 Maj"—Rijeka (604) 234,04(BB) 32,24 13,483 225,00 32,21 18,62 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,5 29,0 23,2 29,0 23,2 29,0 22,4 ER G.84 895 HeCls. B TEU 1466 C.Ho 1061/20' (40') C.Dk 405/20' (40') 7 Ha (stl) (12,4 × 13,4) (29,0 14,9 29,0 14,9 29,0 14,9 × 18,4) ER	Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 480kW 1 × 288kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 2 028,5t (hvf) 14,5kn
8015659 VSBB7 384866 Df Esd Gc Pfd Rdr RTm/h/v	**CAST HUSKY** **Conbulkships Ltd.** Denholm (Bermuda) Ltd. Hamilton Bermuda (British)	**40 293** 28 623 70 912	NV	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (178) 234,63(BB) 32,26 13,477 225,00 32,21 18,60 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,5 29,0 23,2 29,0 23,2 29,0 22,4 ER G.84 895 TEU 1466 C.Ho 1061/20' (40') C.Dk 405/20' (40') 7 Ha (stl) (12,4 × 13,8) (29,0 14,9 29,0 × 18,4) (14,9 × 18,9) (29,0 × 18,4) (14,9 × 18,9) ER	Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 570kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 2 028,5t (hvf) 14,5kn
8015661 VSBB3 384868 Df Esd Gc Pfd Rdr RTm/h/v	**CAST MUSKOX** **Conbulkships Ltd.** Denholm (Bermuda) Ltd. Hamilton Bermuda (British)	**40 293** 28 623 70 837	NV	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (179) 234,63(BB) 32,26 13,477 225,00 32,21 18,60 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,5 29,0 23,2 29,0 23,2 29,0 22,4 ER G.84 895 TEU 1466 C.Ho 1061/20' (40') C.Dk 405/20' (40') 7 Ha (stl) (12,4 × 13,8) (29,0 14,9 29,0 × 18,4) (14,9 × 18,9) (29,0 × 18,4) (14,9 × 18,9) ER	Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 570kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 2 028,5t (hvf) 14,5kn
8015673 VSBB4 702161 Df Esd Gc Pfd Rdr RTm/h/v	**CAST OTTER** **Conbulkships Ltd.** Denholm (Bermuda) Ltd. Hamilton Bermuda (British)	**40 293** 28 623 70 870	NV	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (180) 234,63(BB) 32,26 13,477 225,00 32,21 18,60 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,5 29,0 23,2 29,0 23,2 29,0 22,4 ER G.84 895 TEU 1466 C.Ho 1061/20' (40') C.Dk 405/20' (40') 7 Ha (stl) (12,4 × 13,8) (29,0 14,9 29,0 × 18,4) (14,9 × 18,9) (29,0 × 18,4) (14,9 × 18,9) ER	Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 570kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 2 028,5t (hvf) 14,5kn
7925364 ELCX2 7399 RT	**CAST POLARBEAR** **Woodstock Maritime Corp.** Denholm Ship Management Ltd. Monrovia Liberia	**35 338** 27 705 70 947	NV	**1982** R.O. Brodogradiliste "3 Maj"—Rijeka (605) 234,04(BB) 32,24 13,477 225,00 32,21 18,60 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,5 29,0 23,2 29,0 23,2 29,0 22,4 ER G.84 895 HeCls. B TEU 1466 C.Ho 1061/20' (40') C.Dk 405/20' (40') 7 Ha (stl) (12,4 × 13,4) (29,0 14,9 29,0 14,9 29,0 14,9 × 18,4) ER	Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 480kW 1 × 288kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 2 028,5t (hvf) 14,5kn
7034878 9V2658 344211 Df Esd Gc Rdr RTm/h/v	**CAST SALMON** ex Flying Scot-83 ex Greyhound-72 **m.s. 'Greyhound' Reederei und Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **1 598** 866 4 250 **4 537** 2 668 —	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (336) 114,51 20,81 4,420/4,690 106,00 20,30 8,21 P 13,2 F 20,5 2 dks	**TM Container Ship** Fixed-guides Ice strengthened Mchy.aft TEU 537 C. 537/20'	2 Oil 4SA each 8Cy. 360 × 450 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 185kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5kn
6808545 SXYA 7830 Df Esd Gc Rdr RTm/h/v	**CAST SEAL** ex Cast Otter-82 ex Dovrefjell-77 **Marlion Shipping Corp.** Regal Marine Inc. Piraeus Greece	**26 644** 16 133 44 279	NV	**1968** Howaldtswerke-Deutsche Werft—Kiel (1201) 203,21 29,32 11,864 192,46 29,27 15,19 F 18,3 1 dk rf 102 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes 7 Cell.Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.56 457 7 Ha (stl) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) A/B Gotaverken Goteborg Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 240,0t (hvf)-42,5pd 15kn
7350442 SYBB 4221 Df Esd Gc Rdr RT	**CASTALIA** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**5 259** 2 752 1 361	BV	**1974** Kynossoura Dock Yard Co. Ltd. —Kynosoura 131,98 19,84 5,284 114,00 19,79 7,29 2 dks rf 25	**TM Passenger/RoRo Cargo/Ferry** 380bth —dk P Stern doors TEU 66 C. 66/20'	2 Oil 4SA each 8Cy. 450 × 550 8 000bhp (5 884kW) MaK Atlas-MaK Maschinenbau Kiel Gen 3 × 500kW 220/380V 50Hz a.c. Fuel 355,5t 17kn

5176464 HO4629 7410- PEXT Df Esd Pfd RT	**CASTANEA I** ex Juan Francisco-77 **Castanea S.A.** Panama Panama	**399** 277 510	(BV)	**1945** Ast. del Cantabrico Angel Riva Suardiaz—Gijon 45,88 7,80 2,312 42,12 7,78 3,31 1 dk	**M General Cargo** G.724 2 Ha (9,5 10,0 × 4,5)	Oil 4SA 6Cy. 295 × 400 400bhp (294kW) La Maquinista Terrestre y Mar (MTM) Fuel (d.o.)
5017204 HO4707 7409- PEXT RT	**CASTANEA II** ex Angel Ramon-77 **Castanea S.A.** Panama Panama	**399** 273 518	(BV)	**1948** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (40) 45,88 7,88 3,201 42,12 7,80 2 dks	**M General Cargo** 2 Ho ER G.724 B.673 2 Ha ER Der 2(1,5)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Soc. Espanola de Const. Nav. Fuel 76,0t (d.o.)
5065495 ZGDG 385042 Df Esd Gc Pfd Rdr RTm/h	**CASTANEDA** ex Albacore-80 ex Castaneda-77 **Neptune Shipping Co. Ltd.** Banana Supply Co. Inc. Georgetown Cayman Islands (British)	**1 505** 660 1 716	BV	**1962** N.V. Werf "Gusto"—Schiedam (220) 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	**M General Cargo** OSD Ref 3 Ho 17,3 28,8 28,8 ER 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 3 × 176kW 380V 50Hz a.c. Fuel 274,5t (d.o.)
7324675 FZED 184572 Df Esd Pfd Rdr RT	**CASTEL COZ** **Theodore Even** Societe Cotonoise de Peche Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (31) 38,00 3,461 33,81 8,11 6,05 1 dk	**M Fishing** Stern Trawler Ref In.220	Oil 4SA 8Cy. 240 × 280 1 100bhp (809kW) Atlas-MaK Maschinenbau Fuel 82,0t (d.o.)
5065500 THBU 3116 Df Esd RTm	**CASTEL DINN** **Henri Tephany et Cie.** Joseph Balcon Camaret France	**142** 95 —		**1960** Chantier A. Peron—Camaret *22,99* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,6 × 0,6) (0,7 0,7 × 0,9) (1,0 × 1,2) (6,2 × 2,3)	2 Oil 4SA each 6Cy. 140 × 180 geared sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Fuel (d.o.)
7387108 EGZR Df Esd Gc Pfd Rdr RTh/v	**CASTELLBLANCH** Launched as Ponte Sampayo **Naviera del Noroeste S.A.** La Coruna Spain	**17 354** 12 333 30 499	✠100A1 SS 11/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC EL Gt 2$\frac{3}{8}$"U3 FN 6652	**1975**-11 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (190) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T and No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 980 7 Ha (stl) (each 12,6 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd
6413716 IKBR 649 Df Rdr RT	**CASTELLO** ex Antonella Motanari-67 **Navigazione Petrolchimica Triestina S.p.A.** Trieste Italy	**1 167** 607 1 623	RI	**1964** Cant. Nav. Felszegi—Trieste (74) 85,63 10,42 3,861 77,40 10,36 4,20 1 dk len 71	**M Tanker** Chemical CBT 12 Ta ER L.(oil) 2 405 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Fuel 71,0t (d.o.)
6712667 EFNN 1825 Df Esd Gc Rdr RT	**CASTELO** **Naviera Leon Marco** San Sebastian Spain	**752** 407 660	✠Classed LR until 5/2/71	**1968**-2 Ast. Luzuriaga S.A.—Pasajes (99) 52,51 10,32 4,725 45,01 10,22 8,62 B 5,2 2 dks rf 584 Box K 406	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Gen 1 × 95kW 1 × 90kW 2 × 40kW 220V d.c.
5232050 ILHQ 3673 Esd Pfd Rdr RTm	**CASTELROSSO** ex Mendip-66 **Compagnia di Navigazione Fenice S.p.A.** Genova Italy	**1 593** 902 2 439	RI ✠Classed LR until 11/67	**1950**-2 S. P. Austin & Son Ltd.—South Dock, Sunderland (401) 79,20 10,98 5,335 75,70 10,90 6,13 RQD 44,5 F 7,7 1 dk RW rf 76 conv General Cargo 67	**M Tanker** Mchy.aft 12 Ta L.(oil) 2 811	Oil 2SA 8Cy. 360 × 600 1 760bhp (1 295kW) NE 67 Sulzer Bros. Ltd.
5065598 ILHT 3595 RT	**CASTELSARDO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**120** 15 —	RI	**1959** Cant. Nav. Solimano—Savona (27) 24,01 6,71 3,201 21,01 6,68 3,92 1 dk RW	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 NE 76 Nohab Diesel A/B
5065603 EDJA 2695	**CASTEMORA** **Jose Rodriguez Lopez** Santa Cruz de Tenerife Spain	**118** 73 —		**1948** Bartolome Zaragoza—Villajoyosa *22,07* 6,10	**Wood M Fishing** Side-fishing	Oil 5Cy. 220 × 290 200bhp (147kW) .... Fuel 27,5t (d.o.)
5415690 COCJ Df Esd Gc Rdr RTm	**CASTERO** ex Gipsa Tercero-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 316 —	(BV)	**1963** Ast. Celaya—Bilbao (53) 55,28 9,05 3,582 49,61 9,00 4,25 2 dks RW	**M Fishing** Side Trawler Ref 2 Ho ER In.576 4 Ha (1,5 1,7 1,7 × 1,7) (0,9 × 0,9) ER 2W Der 2(1)	Oil 2SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Fuel 223,5t (d.o.)
6906189 EAFL 240 Df Esd Rdr RT	**CASTIELLO** **Fletamentos y Navegacion S.A. (FLENAVE)** Gijon Spain	**707** 460 1 044	✠100A1 SS 5/84 ✠LMC EL I $\frac{15}{16}$"U2 FN 781	**1969**-4 Maritima de Axpe S.A.—Bilbao (43) 59,01 10,34 3,918 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil NS 3BH WB362t	**M General Cargo** 1 Ho ER 1 TwD G.1 520	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Hijos de J. Barreras Gen 1 × 47kW 2 × 30kW 230V
5410614 THWW 3816 Df Esd Pfd Rdr RTm	**CASTIGLIONE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**157** 54 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5077) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec., CCM Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.)

8305391	**CASTILLETE** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena Colombia	**127** 87 —		**1982** Desco Marine—St. Augustine, Fl 22,86 6,71 4,271 19,99 6,51 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref Mchy.fwd 1 Ho In.67 1 Ha (stl)	Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7625081 EHXW Df Esd Gc Pfd Rdr RTh/v	**CASTILLO DE ALMANSA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**31 609** 23 794 61 418	AB	**1980** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (13) 224,01(BB) 32,26 12,201 212,71 32,21 17,61 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 218 Ore 41 779 7 Ha (stl) (each 15,7 × 15,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 450kW 440V 60Hz a.c. Fuel 252,5t (d.o.) 2 176,5t (hvf)-39,0pd 14,25kn
7911662 EHXJ Df Esd Gc Pfd Rdr RT	**CASTILLO DE JAVIER** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Valencia Spain	**26 232** 18 389 44 612	**✠100A1** strengthened for heavy cargoes, holds 2 & 4 or 3 & 5 may be empty **✠LMC** **UMS** EL L† 632,5/70,0U3 FN 8266	**1981**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (226) 189,26(BB) 31,37 11,913 178,01 31,31 15,12 P 29,3 Trunk 122,6 F 29,0 1 dk rf nil 8BH WB26805T incl. No. 2 hold 6586T No. 4 hold 11214T & STs in holds 4760T	**M Bulk Carrier/Cement Carrier** Self-unloader 6 Ho 15,0 15,0 28,5 21,4 29,4 22,1 ER G.61 346 6 Ha (stl) (11,4 × 12,2) (10,5 17,7 16,1 17,7 16,1 × 15,2) ER Cr 3(20)	2 Oil 2SA each 7Cy. 450 × 900 with clutches, flexible couplings & sr geared to sc. shaft 12 300bhp (9 047kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 2800kW 2 × 480kW 450V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 1 723,5t (hvf)
7025425 EFNA 114 Df Esd Gc Rdr RT	**CASTILLO DE LA MOTA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Ferrol Spain	**29 589** 21 315 53 006	BV	**1971** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (141) 212,78(BB) 12,281 200,03 30,99 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.64 172 HeCls. B 7 Ha (stl) (15,3 14,7 15,3 15,3 15,3 15,3 15,3 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Fuel 2 344,0t (d.o & hvf)-44,0pd 17kn
7386960 EGSY Df Esd Gc Pfd Rdr RT	**CASTILLO DE LORCA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Ferrol Spain	**92 289** 67 976 173 056	**✠100A1** CS 11/80 oil tanker **✠LMC** **UMS** **IGS** EL Z† 3$\frac{15}{16}$"U3 FN 19253	**1975**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (147) 287,71 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB27699T incl. clean ballast tanks 12753T	**S Tanker** IGS (LR) 17 Ta ER L.(oil) 208 209	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs1644,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c.
7386996 EHFS Df Esd Gc Pfd Rdr RT	**CASTILLO DE MONTEARAGON** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Ferrol Spain	**92 289** 67 976 173 056	**✠100A1** CS 5/82 oil tanker **✠LMC** **UMS** **IGS** EL Z† 3$\frac{15}{16}$"U3 FN 19254	**1977**-5 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (153) 287,71 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk 9BH WB27699T incl. clean ballast tanks 12753T	**S Tanker** IGS (LR) 15 Ta ER L.(oil) 198 866	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs1571,9 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. 16,5kn
7911674 EAHM Df Esd Gc Pfd Rdr RT	**CASTILLO DE MONTERREY** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Valencia Spain	**26 233** 18 389 44 612	**✠100A1** strengthened for heavy cargoes, holds 2 & 4 or 3 & 5 may be empty **✠LMC** **UMS** EL L† 632,5/70,0U3 FN 8266	**1981**-10 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (227) 189,26(BB) 31,37 11,913 178,01 31,31 15,12 P 29,3 Trunk 122,6 F 29,0 1 dk rf nil 8BH WB26805T incl. No. 2 hold 6586T No. 4 hold 11214T & STs in holds 4760T	**M Bulk Carrier/Cement Carrier** Self-unloader 6 Ho 15,0 15,0 28,5 21,4 29,4 22,1 ER G.61 346 6 Ha (stl) (11,4 × 12,2) (10,5 17,7 16,1 17,7 16,1 × 15,2) ER Cr 3(20)	2 Oil 2SA each 7Cy. 450 × 900 with clutches, flexible couplings & sr geared to sc. shaft 12 300bhp (9 047kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 2800kW 2 × 480kW 450V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 1 723,5t (hvf)
7905508 EAWW 7853-PEXT2 Df Esd Gc Pfd Rdr RT	**CASTILLO DE RICOTE** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**33 471** 25 115 67 031	BV	**1981** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (21) 224,01 32,24 14,001 211,46 32,21 18,62 1 dk	**M Tanker** COW SBT Ice strengthened 10 Ta ER L.(oil) 72 932 HeCls. C	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 2300kW 1 × 1700kW 2 × 700kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7624192 EHWM Df Esd Gc Pfd Rdr RT	**CASTILLO DE SALAS** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Ferrol Spain	**56 456** 41 517 109 488	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL V† 715,0/92,0U3(a) FN 14991	**1980**-8 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (248) 264,98(BB) 40,06 14,568 249,84 40,01 19,99 F 15,9 1 dk rf nil 11BH WB68583T incl. topside tank in No. 4/5 hold 3214T, Nos. 2, 4, 6 & 8 holds 58805T	**M Bulk Carrier** pt highher tensile steel 9 Ho 20,4 22,9 22,9 22,9 22,9 22,9 22,9 22,9 21,2 ER G.124 168 9 Ha (stl) (12,7 × 15,0) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 18,6) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) ✠ NE made75 fitted8/80 Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (o.f.) 11,5kgf/cm^2 (11,3bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Spt 11,5kgf/cm^2 (11,3bar) Gen 2 × 960kW 1 × 680kW 450V 60Hz a.c. Fuel 484,0t (d.o.) 4 790,0t (hvf)
7386441 EHEC Df Esd Gc Pfd Rdr RT	**CASTILLO DE SALVATIERRA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**116 773** 97 092 271 488	**✠100A1** CS 3/82 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25838	**1977**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (1) 334,02 55,05 20,422 315,02 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 315 268	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTB 75,3kgf/cm^2 (73,9bar) (Spt 513°C 74,2kgf/cm^2 (72,8bar)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 12 932,0t (o.f.) 398,0t (d.o.) 15,75kn
7905510 EAXB Df Esd Gc Pfd Rdr RT	**CASTILLO DE SAN MARCOS** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**33 471** 25 115 67 031	BV	**1981** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (22) 224,01 32,24 14,001 211,46 32,21 18,62 1 dk	**M Tanker** COW SBT Ice strengthened 10 Ta ER L.(oil) 72 932 HeCls. C	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 2300kW 1 × 1700kW 2 × 700kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn

7386453 EHGK Df Esd Gc Pfd Rdr RT	**CASTILLO DE TAMARIT** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**105 563** 86 052 271 488	✠**100A1** CS 11/81 oil tanker (cc) crude oil — defined ballasting ✠**LMC** **UMS** **IGS** EL D* 4½"U3 FN 25836	**1977**-6 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (2) 334,02 55,07 20,422 314,99 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No.4 wing clean ballast tanks 36470T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 315 268	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General El Ast. Espanoles S.A. Sestao Works, Bi 2 WTB 75,2kgf/cm² (73,8bar) (Spt 513 74,2kgf/cm² (72,8bar)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 12 932,0t (o.f.) 398,0t (d.o.) 15,7
7905493 EHYM Df Esd Gc Pfd Rdr RTh/v	**CASTILLO DE XATIVA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**31 609** 23 794 61 418	AB	**1980** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (14) 224,01(BB) 32,26 12,202 212,71 32,21 17,61 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 233 Ore 41 779 7 Ha (stl) (each 15,7 × 15,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ast. Espanoles S.A. Gen 3 × 450kW 440V 60Hz a.c. Fuel 252,5t (d.o.) 2 176,5t (hvf)-39,0pd 14,2
7218929 EENU 263 Df Esd Gc Pfd Rdr RTm/h/v	**CASTILLO MANZANARES** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**29 330** 21 897 53 488	✠**100A1** CS 10/82 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt 3³⁄₁₆"U2 FN 9137	**1972**-10 Astilleros Espanoles S.A. —Factoria de Matagorda, Cadiz (172) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15479t incl. Topside tanks in holds 6589t Comb. btm & STs in Nos. 1, 3, 4, 5 & 6 holds 6184t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ast. Espanoles S.A. Sestao Works, Bi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 513,5t (hvf) 15
5065782 EFTO 438 Esd	**CASTIPURITAS** ex Punta Bermeja-49 ex Ayacanora **Navegacion y Pesca S.A.** Aviles Spain	**186** 84 —	✠Classed LR until 8/06	**1894**-3 T. R. Oswald—Milford Haven (266) *33,05* 6,46 ... ... R len —	**M Fishing** Side Trawler	Oil 6Cy. 550bhp (405kW) NE — .... Fuel 77,0t (d.o.) 9,5
7211593 P3SM 394382 Df Esd Gc Pfd Rdr RT	**CASTLE** ex Castle Alpha-82 ex Carcastle-80 **Castletown Navigation Ltd.** Limassol Cyprus	**18 743** 12 411 30 360	**100A1** SS 11/81 bulk carrier **LMC** EL (H) 605,0/70,0U2 FN 7071 (NK)	**1972** Namura SB. Co. Ltd.—Osaka (407) 187,03(BB) 25,05 10,840 175,01 25,00 15,40 F 11,3 1 dk rf 102 7BH WB8585T incl. STf991T, Comb. btm & STs3043T, topside tanks in holds 3430T	**M Bulk Carrier** Vehicles 5 Ho 27,8 32,8 14,4 32,8 27,2 ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,3 8,0 18,4 15,1 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 2 × 512kW 450V 60Hz a.c. Fuel 2 054,5t 14,75
5277854 9HAB2 0802 Df Esd Rdr RTm	**CASTLE DIGNITY** ex Picoverde-83 **Dignity Shipping Ltd.** Valletta Malta	**2 389** 1 263 3 527	✠**100A1** SS 5/83 ✠**LMC** EL t FN 1834	**1962**-12 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (47) 96,96 13,77 6,097 88,25 13,71 7,07 P 34,5 F 10,4 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB508t	**M General Cargo** 3 Ho 24,3 24,6 12,3 ER G.5 171 B.4 993 3 Ha (stl) (16,9 16,9 × 6,0) (6,4 × 3,9) ER 10W Der 10(3)	Oil 2SA 6Cy. 520 × 900 3 000bhp (2 207kW) Empresa Nacional "Elcano" Gotaven Valen Gen 3 × 100kW 220V d.c. Fuel 244,5t (d.o.) 14
5276898 9HZD 0773 Df Esd Gc Rdr RT	**CASTLE FAITH** ex Agios Nicolaos-83 ex Calamos-81 ex Titsa-76 ex Alexia-76 ex Phebe-70 **Castle of Pyrgi Co. Ltd.** Valletta Malta	**2 276** 1 083 3 392	HR (BV)	**1956** At. & Ch. de Bretagne—Nantes (2) 84,87 13,37 5,950 77,60 13,31 6,94 1 dk RW	**M General Cargo** 3 Ha (10,9 13,5 10,2 × 7,6) ER Der 6(5)	Oil 4SA 6Cy. 460 × 660 1 572bhp (1 156kW) At. & Ch. de Bretagne 11,5
6513009 9HAM2 0823 Df Esd Gc Pfd Rdr RT	**CASTLE GRACE** ex Delfin Del Tirreno-83 ex Benimuslem-72 **Grace Shipping Co. Ltd.** Valletta Malta	T.Mk **1 946** 1 077 — **2 858** 1 779 4 504	✠**100A1** SS 10/83 ✠**LMC** EL u 1¹¹⁄₁₆"SQ FN 2100	**1965**-8 Cia. Euskalduna—Bilbao (192) 98,28 14,86 —/5,716 90,45 14,80 8,41 F 11,0 2 dks rf nil Coll BH to S dk 4 to 2nd dk WB501t	**M General Cargo** 3 Ho 15,4 20,7 21,3 ER 3 TwD G.5 797 B.5 340 3 Ha (stl) (9,7 × 5,0) (13,6 14,3 × 6,0) ER 10W Der 10(3-5)	Oil 4SA 7Cy. 520 × 740 2 830bhp (2 082kW) Cia. Euskalduna S.A. Fuel 248,0t (d.o.) 14
7342988 ZEKW 366027 Df Esd Gc Pfd Rdr RT	**CASTLE PEAK** ex Avelona Star-84 **Stirling Ltd.** Wallem Shipmanagement Ltd. Hong Kong Hong Kong (British)	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	✠**100A1** SS 10/80 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3 FN 4886	**1975**-12 Smith's Dock Ltd.—South Bank, Middlesbrough (1330) 155,81(BB) 21,49 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M Refrigerated Cargo** 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) J. G. Kincaid & Co. Ltd. Green AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 306,5t (hvf)
6511843 GPNA 307885 Esd Gc Pfd Rdr RTv	**CASTLE POINT** ex Hudson Light-76 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. London United Kingdom	**5 628** 2 842 8 422	✠**100A1** SS 8/83 ✠**LMC** EL x 1¹³⁄₁₆"SQ FN 2869	**1965**-7 J. Readhead & Sons Ltd.—South Shields (616) 112,68 16,34 8,230 107,60 16,29 10,37 P 27,8 F 10,4 1 dk RW rf 76 DK fwd NS 6BH WB2185t incl. Topside tanks in holds 438t	**M Bulk Carrier** 4 Ho 15,2 18,4 18,4 18,4 ER G.10 389 B.10 141 4 Ha (stl) (9,6 × 9,4) (12,3 12,3 12,3 × 12,1) ER	Oil 2SA 4Cy. 670 × 2100 4 900bhp (3 604kW) Wm. Doxford & Sons (Engineers) Ltd. Sunde AuxB (o.f.) 100lbf/in² (6,9bar) Gen 1 × 400kW 2 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 13
5277799 9HZI 0779 Df Esd Rdr RTm	**CASTLE PRIDE** ex Picoblanco-81 **Castle Lines Shipping Ltd.** Valletta Malta	**2 580** 1 438 3 580	✠Classed LR until 25/9/83 HR	**1958**-10 Corcho Hijos S.A.—Santander (69) 95,59 13,77 6,071 88,25 13,71 7,04 P 32,0 F 9,8 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102	**M General Cargo** 3 Ho 30,7 18,1 ER 12,2 3 TwD G.5 051 B.4 803 3 Ha (stl) (22,7 13,0 × 6,0) ER (6,4 × 3,9) 8W Der 8(3)	Oil 2SA 5Cy. 620 × 1150 3 000bhp (2 207kW) Soc. Espanola de Const. Nav. Gen 2 × 100kW 1 × 44kW 220V Fuel 244,0t (d.o.)

8111099 402243 Df Esd Gc Pfd Rdr RT	**CASTLE TOWN** Launched as Eiranova Uno **Eiranova Fisheries Ltd.** Dublin Irish Republic	**298** 153 248	✠**100A1** stern trawler ✠**LMC** EL 166,3/20,5U2 FN 474	**1983**-3 Const. Nav. Santodomingo—Vigo (471) 37,98 8,34 3,661 33,46 8,31 5,85 2 dks rf 787 BK 127 4BH WB12T	**M Fishing** Stern Trawler 1 Ho ER In.295 1 Ha ER	Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 93kW 380V 50Hz a.c. Controllable pitch propeller Fuel 54,5t (d.o.) 96,5t (hvf)-3,5pd 10,5kn
5065794 GRLF 182562 Esd RTm/v	**CASTLECRAIG** ex Walcheren-53 ex Walcheren VIII-52 **Dundee Port Authority** Dundee United Kingdom	**139** — —	**100A1** SS 4/80 tug **LMC** EL (a) FN 276	Lch.**1944** Cmpl.**1951** Gutehoffnungshuette Sterkrade A.G.—Walsum 28,00 7,32 3,290 25,25 7,29 3,64 RW 4BH	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 56,0t (d.o.) 10kn
7222592 D5AT 6142 Df Esd Gc Pfd Rdr RT	**CASTOR** ex Cast Narwhal-83 ex Nordic Conqueror-80 ex Naess Ambassador-74 **Bear Ships Inc.** Marine Management A/S Monrovia Liberia	**132 305** 109 654 268 728	✠**100A1** SS 1/82 ore/oil carrier ✠**LMC** **UMS** **IGS** EL C• 4⅞"U2 FN 25960	**1972**-9 Mitsubishi Heavy Industries Ltd.—Nagasaki (1684) 335,67(BB) 53,65 20,619 320,05 53,60 27,51 F 26,6 1 dk rf nil 8BH WB61010t	**S Ore/Oil Carrier** COW IGS (LR) pt higher tensile steel 4 Ho 63,0 57,7 63,0 57,7 10 Wing Ta ER L.(oil) 306 380 Ore 154 553 8 Ha (stl) (each 15,7 × 14,0) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 268,7°C 63kgf/cm² (61,8bar) hs3553,5 sg 10kgf/cm² (9,9bar) Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel (o.f.) 15,75kn
7369106 C6CN 384334 Df Esd Gc Pfd Rdr RT	**CASTOR** ex Grete Maersk-81 **Locafrance International Leasing S.A.** Nassau Bahamas	**19 922** 12 300 32 046	BV (NV)	**1974** Kaldnes M/V A/S—Tonsberg (200) 170,54(BB) 26,14 11,348 162,97 26,12 16,59 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 43 117 HeCls. C	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Nylands M/V Oslo Gen 3 × 416kW 1 × 25kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 375,0t (hvf)-40,0pd 15,75kn
8209640 DGSC 13690 Df Esd Gc Pfd Rdr RTm/h/v	**CASTOR** **Conti-Seetransport G.m.b.H. & Co. Reederei K.G. m.s. 'Castor'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**18 573** 12 995 25 150	GL	**1982** Howaldtswerke-Deutsche Werft—Kiel (191) 169,15(BB) 25,94 9,964 160,03 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 182 TEU 1140 C.Ho 712/20' (40') C.Dk 428/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5kn
7225867 OIAN Df Esd Gc Pfd Rdr RTh	**CASTOR** ex Finntrader-82 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** O/Y Finnlines Ltd. Helsinki/Helsingfors Finland	T.Mk **3 690** 1 453 5 302 **6 616** 2 965 8 122	NV	**1972** Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (270) 129,39 19,46 6,489/8,065 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 015 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 380V 50Hz a.c. Controllable pitch propeller Fuel 129,0t (d.o.) 723,0t (hvf)-28,0pd 16,5kn
6423981 PPAO 5524 Df Esd Rdr RT	**CASTOR** **Sao Geraldo Mini Tour Cargas S.A.** Santos Brazil	**1 321** 613 2 165 **1 996** 1 361 3 040	BV	**1966** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (253) 79,10 12,55 4,966/5,900 73,49 12,50 7,47 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 17,9 17,8 ER G.4 067 B.3 803 2 Ha ER 8W Der 4(10) 4(5)	Oil 4SA 7Cy. 400 × 600 1 600bhp (1 177kW) MAN EMAQ-Engenhariah & Maquinas S.A. Rio de Janeiro Gen 3 × 126kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 12kn
6709830 SV8390 8494 Rdr RT	**CASTOR** ex Buckingham-83 ex Banco-72 **Castor Shipping Co.** Piraeus Greece	**497** 273 784	✠**100A1** SS 7/83 oil tanker FP above 60°C Eastern Mediterranean and Red Sea service ✠**LMC** EL FN 692	**1967**-5 J. Bolson & Son Ltd.—Poole (559) 53,73 10,39 2,883 50,83 10,06 3,54 Trunk 26,9 1 dk rf nil 7BH WB311T	**M Tank Barge** CBT 3 Ta ER L.(oil) 922 HeCls. C	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 110V d.c. Fuel 23,0t-3,0pd 9,5kn
7002605 DDOF Df Esd Gc Rdr RTm/v	**CASTOR** **m.s. 'Castor' Rohden-Bereederungs K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	**484** 355 1 408	GL	**1969** Martin Jansen Schiffswerft u. Mfbk.—Leer (72) 73,87 10,90 3,655 67,59 10,80 5,59 P 10,1 F 7,7 2 dks len & widened 74	**M General Cargo** Ice strengthened 1 Ho 51,5 ER 1 Ha (42,3 × 8,0) ER Der 2(3)	Oil 4SA 8Cy. 320 × 480 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
5402291 ILHO 645 Df Esd RTm	**CASTOR** **Societa Rimorchi Salvataggi Trieste p.a.** Trieste Italy	**353** 146 171	RI	**1963** Cant. Nav. Felszegi—Trieste (75) 38,41 9,63 4,480 33,99 9,10 4,91 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft Kloeckner Humboldt Deutz Koeln
5065902 PP2799 Esd Rdr	**CASTOR** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**181** — —	✠**100A1** SS 9/83 tug ✠**LMC** EL (b) FN 312	**1961**-9 A/B Asi-Verken—Amal (57) 28,02 8,31 3,207 25,53 8,11 4,09 rf nil 3BH WB37t	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Fuel 39,5t 8kn

5419244 DDTC RTv	**CASTOR** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**170** — —			**1963** F. Schichau G.m.b.H.—Bremerhaven (1721) 28,81 8,36 3,341 26,42 8,01 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Ka Gen 1 × 10kW 115V 2 Directional propellers fwd only Fuel (d.o.) 12.2
5402318 RT	**CASTOR** ex Rene-63 ex Flardinga-61 ex Ibis-56 ex Ida-48 ex Hendrika Johanna-46 **F. Buecker** Hamburg Federal Republic of Germany	**161** 93 235			**1926** J. Koster Hzn. "De Gideon" —Groningen (101) *32,68* 5,82 2,286 5,77 2,57 P 8,6 F 4,0 1 dk R	**M General Cargo** 1 Ho 20,4 ER G.340 B.311 2 Ha (10,3 3,5 × 3,6) ER 1W	Oil 4SA 4Cy. 220 × 400 150bhp (110kW) E made57 fitted67 Kloeckner Humboldt Deutz Fuel 7,0t (d.o.)
6604092	**CASTOR** **Sociedad Pesquera Andes Ltda.** Iquique Chile	**106** — —			**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *22,01* 6,30	**M Fishing** Side Trawler	Oil 6Cy. Caterpillar Tractor Co. Peoria, Ill
7024524 FPFH Esd Gc Pfd Rdr RT	**CASTOR 02** ex Alcyon-78 ex Alexandre Rougier-77 **Serra Freres Entreprises Maritimes** Toulon France	**422** 114 350		BV	**1970** Ch. & At. de la Perriere—Lorient (363) 44,76 11,36 1,499 42,02 11,31 2,49 B 3,4 F 5,2 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Stern doors	2 Vee Oil 4SA each 12Cy. 150 × 150 720bhp (530kW) Soc. des Moteurs Baudouin Marse Gen 2 × 42kW 220V 50Hz a.c. Fuel 58,5t (d.o.)
8137823 1814	**CASTOR 660** **Aretusa S.p.A.** Civitavecchia Italy	**588** 559 —		RI	**1972** IHC Smit B.V.—Kinderdijk 59,09 9,53 3,220 58,27 9,16 3,26 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Vee Oil 4SA each 12Cy. 120 × 170 500bhp (368kW) Kloeckner Humboldt Deutz Ko
5065938 SV2695 1716	**CASTORIA** ex Esso Montereau **Greek Tankershipping Co. Ltd.** Piraeus Greece	**149** 76 224		(HR)	**1932** ....Le Havre 38,56 5,03 2,337 4,98 R	**M Tanker**	Oil 6Cy. 160bhp (118kW) E made— fitted— Davey, Paxman & Co. Ltd. Colche Fuel (d.o.)
7422001 ELBY6 7202 Df Esd Gc Rdr RT	**CASTORO OTTO** ex Berge Worker-82 ex Sea Troll-80 **Sodint Marine Drilling Co. Ltd. (SOMAD)** SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.) Monrovia Liberia See Register of Offshore Units	**20 310** 8 575 10 450		NV (BV)	**1976** Blohm + Voss A.G.—Hamburg (895) 191,24 35,06 10,002 183,52 35,01 15,02 F - 3 dks	**TD-E Pipelayer Crane Ship** Cr 1(1800) 2(200)	5 Vee Oil 4SA each 16Cy. 280 × 290 25 000bhp (18 389kW) driving 5 gen each 4 200kW 440V a.c. connected elec. motors each of 2 040shp (1 501kW) & geared to sc. shafts Ch. de l'Atlantique St. D Gen 1 × 1600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 5 998,5t (hvf)
7503166 ELCL3 7302 Df Esd Gc Pfd Rdr RT	**CASTORO 10** ex Creek-82 **Sodint Marine Drilling Co. Ltd. (SOMAD)** SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.) Monrovia Liberia See Register of Offshore Units	**9 167** 4 055 —	**✠100A1** pontoon	SS 8/80 EL (X) FN 4812	**1976**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (906) 121,93 30,87 5,823 121,49 30,48 9,12 2 dks rf nil 4BH to U dk 2 to 2nd dk WB8102T	**Pipe-burying Crane Pontoon** Diving Support Cr 1(166) 1(77)	Gen 5 × 800kW 450V 60Hz a.c.
8100519 DNPT Df Esd Gc Rdr RTm/h/v	**CASTORP** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	T.Mk **999** 430 1 472		GL	**1982** Flender Werft A.G.—Luebeck-Siems (625) 89,52 (BB) 18,01 4,252 81,21 18,00 16,62 P 22,3 B 8,6 F 12,5 1 dk	**M Vehicles Carrier** Side door/ramp Stern door/ramp Ice strengthened 1 Ho ER B.5 567	Oil 4SA 6Cy. 450 × 550 sr geared to shaft 4 000bhp (2 942kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 530kW 2 × 300kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,5t (d.o.) 424,5t (hvf)-11,5pd
5065964 EEHW 7067 Esd RT	**CASTRELOS** ex Clavelina **Jose Luis Barreras Bolivar y otros** Vigo Spain	**152** 75 77			**1949** Hijos de J. Barreras S.A.—Vigo 27,54 6,38 3,328 6,33	**Wood M Fishing** Side-fishing 1 Ho 9,1	Oil 4SA 6Cy. 260 × 350 450bhp (331kW) Hijos de J. Barreras S.A. Fuel 35,0t
5065976 EAGS 93	**CASTROPOL** ex Amapola **Francisco Diaz Martinez** Ferrol Spain	**190** 104 280			**1953** Ast. Gondan—Puerto de Figueras 32,97 7,88 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 343 × 406 170bhp (125kW) .... Fuel 5,0t (d.o.)
5220629 GCMH 398473 Df Esd	**CASUAL** ex Mar Uno-81 **Marone Fisheries Ltd.** Plymouth United Kingdom	**211** 139 —	**✠100A1** trawler **✠LMC**	SS 6/81 EL † FN 317	**1960**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (101) 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) ✠ NE made64 fitted N.V. Werkspoor Amst Gen 2 × 12kW 110V d.c.
5092711 C4XG 380710 Df Esd RTm	**CASUARINA** ex Lupita Castro-80 ex Dora Horn-68 **Steeple Maritime Co. Ltd.** Limassol Cyprus	T.Mk **403** 171 578 **756** 441 876		GL	**1958** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (443) 59,82 9,25 3,328/4,011 52,02 5,64 F 9,8 2 dks	**M General Cargo** Ref Ice strengthened In.878 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 103,5t (d.o.)

5409055 H06794 10149 -PEXT RT	**CAT** ex San Nicola-82 ex Fani-77 ex Lyra-74 ex Giulia-73 ex Sprint-69 ex Grandson-62 ex Misox-52 **Ladybird Maritime Co. S.A.** Panama Panama	**494** 270 —	NK (RI)	**1949** Cant. Nav. M. & B. Benetti —Viareggio (15) 51,95 8,82 4,115 46,00 8,77 4,40 1 dk	**M General Cargo** 1 Ho 3W Der 1(4) 2(2)	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Fuel 70,0t 11kn
7305916 VJ4641 355120 Esd Gc Rdr RT	**CAT BIRD** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**391** 139 —	NV (AB)	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (87) 26,07 6,74 3,353 22,94 6,71 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 152kW 440V 60Hz a.c. 9,5kn
7100328 WYZ3 214 271588	**CAT ISLAND** **Seacoast Products Inc.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
8306151 708093 Df Esd Gc RTm/v	**CAT SHARK** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	**108** 48 98		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (188) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
8017401 620547	**CAT' SASS** **Hagen Enterprises Inc.** Fort Myers, Fl United States of America	**105** 71 —		**1980** Desco Marine—St. Augustine, Fl 22,28 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7503099 YYAL AGSP- 1233 Df Esd Gc Rdr RTm/h	**CATA** ex Algarrobo ex Isidoro Artaza-80 **Tepuy C.A.** Guanta Venezuela	**697** 363 1 196	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (208) 63,89 10,62 3,988 57,00 10,60 4,45 1 dk	**M General Cargo** 1 Ho 25,1 ER G.1 515 B.1 370 1 Ha (stl) (25,1 × 7,6)	Oil 4SA 8Cy. 316 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Fuel 112,0t (d.o.) 12kn
5402332 120 Df Esd RTm	**CATALAN** ex Ker-Ysa-63 **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**210** 47 —		**1948** Bath Iron Works Corp.—Bath, Me (306) 35,84 6,86 6,81 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(0,5)	Oil 4SA 6Cy. 330 × 600 600bhp (441kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 46,5t (d.o.) 10kn
6506331 VCJC 305536 Df Esd Gc Pfd Rdr RTm/v	**CATALINA** ex Sunhermine-82 ex Inishowen Head-79 ex Cast Beaver-77 ex Inishowen Head-73 **Boreal Navigation Inc.** Quebec, P.Q. Canada	**9 099** 5 200 10 547	✠Classed LR until 16/2/82 BV	**1965**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (838) 150,88 19,51 8,021 140,21 19,21 11,89 B 30,8 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf nil conv General Cargo 70	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 16,4 22,5 22,8 19,8 19,8 ER G.18 130 B.16 214 TEU 340 C. 340/20' 5 Ha (stl) ER Cr 1(5) 2P	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 320kW 440V 60Hz a.c. Fuel 126,0t (d.o.) 1 111,5t (hvf) 17kn
7403940 EHFF Df Esd Rdr RT	**CATALINA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 259** 893 1 900	GL	**1976** Ast. y Talleres Celaya S.A.—Bilbao (155) 77,02 4,541 69,02 11,76 5,26 F 6,1 1 dk	**M General Cargo** 1 Ho 51,2 ER 1 Ha (44,2 × 7,7) ER	Vee Oil 4SA 12Cy. 220 × 280 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo 11,25kn
7008740 EEZR 248 Df Esd Gc Pfd Rdr RTm	**CATALINA LLABRES** ex Begona del Mar-84 **Trans-Balear S.A.** Gijon Spain	**721** 582 1 085	(GL)	**1970** Maritima del Musel S.A.—Gijon (117) 61,65 10,47 3,906 54,01 10,42 4,40 P 12,2 F 6,4 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho 37,6 ER G.1 648 B.1 473 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 11,5kn
8200010 386109	**CATALINA PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**190** 115 —	NV	**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (198) 24,46 4,101 22,36 7,43 4,20 1 dk rf 1651	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 5Cy. 270 × 400 425bhp (313kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 161kW 1 × 91kW 415V 50Hz a.c. Controllable pitch propeller
5066047 VOPJ 177054 Rdr RTm	**CATALINA TRADER** **S. W. Mifflin Ltd.** St. John's, Nfl. Canada	**148** 104 203		**1946** J. T. Johnson—Catalina, Nfl. 32,01 7,01 3,963 6,96 1 dk	**Wood M General Cargo** 2 Ho 10,3 6,1 2 Ha (3,6 × 2,1) (1,8 × 1,5) 2W Der 2(3-4)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) NE 63 General Motors Corp. Detroit, Mi Gen 2 32V d.c. Fuel 1,0t (d.o.) 8,5kn
7434834 RT	**CATALKAYA** **Izmir Liman** Izmir Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (28) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
6721644 EFCN 2851 RT	**CATAMARAN** **Transbordadores de Vigo S.A.** Vigo Spain	**344** 249 94	BV	**1967** Ast. Construcciones S.A.—Vigo (69) 30,15 10,77 3,068 25,02 10,72 3,71 1 dk	**TM Ferry** Twin Hull 500P	2 Oil 4SA each 5Cy. 210 × 300 720bhp (530kW) Naval-Stork-Werkspoor S.A. San Carlos Fuel (d.o.) 9kn

6504412 LRCA Df Esd Gc Pfd Rdr RTm/h/v	**CATAMARCA** ex Asopos-74 ex Koberg-72 ex Jalinga-67 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**34 073** 24 609 64 767	(NV) ✠Classed LR until 5/2/82	**1964** Kieler Howaldtswerke A.G.—Kiel (1131) 236,23(BB) 32,31 12,637 225,00 32,26 16,39 P 41,2 F 20,8 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 63 036	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) Kieler Howaldtswerke A.G. Gen 2 × 700kW 1 × 150kW 440V 60Hz a.c.
7411260 LRUF Df Esd Gc Rdr RT	**CATAMARCA II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 236** 4 066 — **10 229** 6 451 15 489	BV ✠Classed LR until 20/8/82	**1976**-6 A.G. "Weser" Seebeckwerft —Bremerhaven (994) 149,79(BB) 21,04 8,173/9,253 139,25 21,01 12,27 F 12,5 2 dks, 3rd dk in No. 5 hold rf nil DK	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 462 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winter Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf)
6602238 WV5502 298716 Rdr RTm/v	**CATANO** **Caribe Tugboat Corp.** San Juan Puerto Rico (U.S.A.)	**191** 101 127	AB	**1965** Equitable Equipment Co. —Madisonville, La (1366) 29,14 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 revers reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)
7624893 DZTE	**CATARMAN** **Trans-Asia Shipping Lines Inc.** Philippines	**320** — 450		**1979** Sandoval Shipyards Inc.—Navotas (7511) 39,02 9,15 2,82	**TM Landing Craft**	2 Oil geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd.
7800447 YVBN Df Esd Gc Rdr RT	**CATATUMBO** **Instituto Nacional de Canalizaciones** Puerto Cabello Venezuela	**7 200** 4 181 10 115	✠LR class withdrawn-Owner's request 6/84	**1978**-12 IHC Smit B.V.—Kinderdijk (CO1108) 120,30 19,74 8,052 111,99 19,70 10,85 F 9,5 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 6 000	2 Oil 4SA each 6Cy. 370 × 400 sr gea to sc. shafts 6 600bhp (4 855kW) Kloeckner Humboldt Deutz Gen 3 × 320kW 1 × 106kW 450V 60Hz a.c. Thw. thrust propeller fwd
5066097 WAHO 248116 Df Esd Gc RT	**CATAWBA VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 637** 4 611 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (706) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7228649 MAMD9 398566 Df Esd Pfd Rdr RT	**CATEAR** ex Lenie Adriana-82 **Leslie Jon Cunnington** Brixham United Kingdom	**129** 58 —		**1972** Jacht-en Scheepswerf M. Veldthuis —Groningen (233) 28,91 6,71 6,61 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 900bhp (662kW) NE 77 Stork-Werkspoor Diesel N.V. Amster
6714495 ILIB 668 Esd Rdr RTm/h/v	**CATERINA TOMACELLI** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 273** 715 2 250	RI (AB)	**1967** Cant. del Mediterraneo—Genova (203) 83,52 13,39 4,319 76,00 13,14 5,01 1 dk	**TM Tanker** Oil Chemical 9 Ta ER L.(oil) 2 880	2 Oil 4SA each 8Cy. 270 × 500 2 200bhp (1 618kW) N.V. Werkspoor Amster Gen 2 × 43kW 1 × 19kW 220V a.c. 2 Controllable pitch propellers Fuel 217,5t (d.o.)-7,5pd
8104589 DNCM 13351 Df Esd Gc Rdr RTm/h/v	**CATHARINA** **Henry Breuer K.G. m.s. 'Catharina'** Hamburg Federal Republic of Germany	**999** 675 2 820	GL	**1982** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (888) 87,97 (BB) 11,54 4,671 85,30 11,31 6,76 RAD 15,0 F 8,0 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 70 C. 70/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reverse reduc geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 184kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 44,0t (d.o.) 153,0t (hvf)-5,5pd
7016307 SKHU Df Esd Gc Rdr RTh/v	**CATHARINA** ex Mignon-84 ex Anne Catharina-82 **Rederi AB Alfsborg** Goteborg Sweden	T.Mk **497** 325 — **1 343** 952 1 438	GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth (538) 76,64 11,28 3,957 72,42 11,23 5,97 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,2 ER G.3 258 B.2 902 3 Ha (stl) (12,5 × 7,6) (12,5 12,5 × 8,7) ER	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 39kW 220/380V 50Hz a.c. Fuel 64,0t (d.o.)
8205802 PDIV 1	**CATHARINA** **Gebroeder J. & W. Melissant** Goedereede Netherlands	*469* *140* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk ((406)) 42,02 (BB) 3,831 37,60 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Vee Oil 4SA 12Cy. 240 × 280 sr reve geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd
7315222 PDIW 18 Df Esd Pfd Rdr RT	**CATHARINA** ex Cornelia Martha-83 **Gebroeders C. & P. Spel** Den Helder Netherlands	**189** 68 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (652) 33,53 7,32 3,709 7,22 3,76 1 dk	**M Fishing** Side Trawler Ref	Oil 1 235bhp (908kW) Stork-Werkspoor Diesel B.V.
7027564 PDIL 12 Df Esd Rdr RT	**CATHARINA** ex Westerschelde-84 ex Mijndert Jan **Visserij Mij. Maasvis B.V.** Goedereede Netherlands	**152** 55 —		**1970** Schps. "De Rietpol", J. E. Verharen —Spaarndam (44) 31,53 7,00 3,51 1. dk len 75	**M Fishing** Side-fishing Mchy.aft	Oil 1 115bhp (820kW) NE 73 Stork-Werkspoor Diesel B.V.

7325318 PDJY 28 Df Esd Rdr RT	**CATHARINA HELENA** **L. Bruin & C. Harteveld** Scheveningen Netherlands	**127** 44 —		**1973** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (228) 29,93 2,642 6,46 3,26 1 dk len 79	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln
5186861 6LOO JS4400 A1141 Df Esd Gc Pfd Rdr RT	**CATHARINE** ex Kiku Maru No. 10-76 **Young Poong Deep Sea Fisheries Co. Ltd.** Yosu South Korea	**239** 132 —	KR	**1962** Niigata Eng. Co. Ltd.—Niigata (338) 41,89 7,40 36,99 7,37 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 225V a.c. Fuel 139,0t 10,5kn
7320368 D5IU 6351 Df Esd Gc Pfd Rdr RTm/h/v	**CATHAY SEATRADE** ex Lili Billner-78 **Perry Shipping Ltd.** Monrovia Liberia	**32 027** 24 685 64 620	NV	**1973** Oresundsvarvet A/B—Landskrona (239) 224,06(BB) 32,29 13,101 214,10 32,24 18,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 15,9 ER G.76 815 B.72 759 HeCls. B 1 Ha (stl) (16,1 × 11,5) 6 Ha (stl) (each 16,1 × 13,4) ER	Oil 2SA 9Cy. 750 × 1600 17 100bhp (12 578kW) A/B Gotaverken Goteborg Gen 3 × 516kW 440V 60Hz a.c. Fuel 462,0t (d.o.) 2 623,5t (hvf)-68,5pd 16kn
5149796 Df Esd RT	**CATHELEY H** ex Uno-83 ex Hervard-67 ex Kohifleet-61 **Uno Shipping** Anguilla Anguilla (British)	**300** 144 432	GL	**1951** Schiffsw. A. Pahl—Hamburg (293) 42,85 7,52 2,820 7,50 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.595 B.538 1 Ha (17,9 × 4,9) ER	Oil 4SA 6Cy. 250 × 350 geared to sc. shaft 300bhp (221kW) NE 59 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 12,0t (d.o.) 9kn
8120301 A9D2148 A/1863 Esd Gc Pfd Rdr RTh/v	**CATHERINA** **Bahrain Marine Contracting** Manama Bahrain	**394** 100 762	AB	**1982** Theriot-MODEC Enterprises Inc. —Larose, La (109) 50,60 3,412 47,27 11,60 3,97 B 4,6 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 176,0t (d.o.)-8,0pd 12kn
7125885 330007 Df Esd Pfd Rdr RT	**CATHERINE ANN No. 1** **Connors Brothers Ltd.** Caraquet, N.B. Canada	**136** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,12 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7645562	**CATHERINE ANNE** **Madec-Guery Guery** Dakar Senegal	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl 1 Ha (1,5 × 0,9)	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille Fuel 39,5t (d.o.) 10kn
6916940 ZGIE 384985 Df Esd Gc Rdr RTm/v	**CATHERINE F.** ex Dagmar Barsoe-79 ex Fannik-77 ex Herbert-75 ex Concordia E-74 ex City of Limerick-71 Launched as Concordia **Catherine F. Corp. Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 320 1 250	(GL)	**1969** C. Cassens Schiffswerft—Emden (90) 70,08 12,04 3,810 63,99 11,99 5,97 F 4,0 2 dks	**M General Cargo** 1 Ho ER G.2 407 B.2 265 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 65kW 1 × 20kW 312/400V 50Hz a.c. Fuel 65,0t (d.o.) 13kn
6728082 WK6212 507788 Df Esd Pfd Rdr RTm/v	**CATHERINE FOSS** ex Pacific Master-69 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**119** 81 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 24,54 7,78 3,658 22,38 7,62 4,27 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 216V 60Hz a.c. Fuel 87,5t 11kn
7050418 WY5113 516700 RT	**CATHERINE H** **Coastal Trading Corp.** Galveston, Tx United States of America	**122** 83 —		**1968** Sea Hoss Marine Ways Inc. —Freeport, Tx *23,23* 6,76 3,26 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A.
7016357 SVTJ 3702 Df Esd Gc Rdr RTm/h/v	**CATHERINE L** **Elsolas Inc.** Piraeus Greece	**16 285** 11 887 27 306	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (433) 182,00 22,92 10,669 167,80 22,86 14,71 P 26,9 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 15kn
7525035 221016	**CATHERINE L. BROWN** ex Laura Goulart ex Caroline & Mary **Janet E. Curley** Bath, Me United States of America	**144** 98 —		**1919** J. F. James & Sons—Essex, Ma *33,23* 7,65 3,41 1 dk	**Wood M Fishing** Side Trawler	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
5066279 312742 Esd Pfd Rdr RT	**CATHERINE LOUISE R.** **Hampshire Shipping Ltd.** Lunenburg, N.S. Canada	**139** 87 —		**1961** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,07 27,56 7,01 3,03 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 600bhp (441kW) General Motors Corp. Detroit, Mi

6815445 H8ER 9970 -80A Df Esd Gc Pfd Rdr RTm/v	**CATHERINE MARU** ex Tensei Maru-79 **Okeanos (Panama) S.A.** Panama Panama	**2 948** 1 873 5 116		**1967** Tsuneishi Zosen K.K.—Numakuma (171) NK 101,91 15,04 6,376 94,11 15,00 7,70 P 18,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 180kW 445V a.c. Fuel 50,0t (d.o.) 395,0t (hvf)-7,5pd
7709796 FPCT Gc Rdr RTm/h/v	**CATHERINE SCHIAFFINO** **Societe d' Armement et de Navigation Charles Schiaffino** Sete France	**1 583** 743 2 401		**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (530) BV 108,64 4,982 98,51 16,01 10,32 2 dks	**M RoRo Cargo** 12bth P Stern door/ramp 2 Ho ER B.11 479 HeCls. B TEU 150 C.Ho 50/40' C.Dk 25/40'	Oil 4SA 8Cy. 400 × 460 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Gen 3 × 400kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 75,0t (d.o.) 328,0t (hvf)-17,5pd
8000525 ELBH6 7065 Df Esd Gc Pfd Rdr RT	**CATHERINE VENTURE** **Dearne Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**59 396** 46 811 129 047	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL V† 715,0/92,0U3(a) FN 16399	**1981**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1229) 263,02(BB) 42,04 16,480 253,02 42,00 22,81 1 dk rf nil 12BH WB57394T incl. DTf2901T Topside tanks in holds 16392T Comb. btm & STs in holds 20762T & No. 4 hold 16277T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,1 21,1 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.141 604 B.136 376 9 Ha (stl) (13,6 × 15,7) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 18,9) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 270,5t (d.o.) 4 203,5t (hvf)
5090476 HPJG 10920 -PEXT Df Esd Gc Pfd Rdr	**CATHERINE Y** ex Catherine-82 ex Stolt Catherine-79 ex Stolt Aegean-78 ex Stolt Gemini-73 ex Dioskurol-69 **Explorer Maritime Inc.** Panama Panama	**12 575** 8 612 —	✠**100A1** SS 2/80 oil & chemical tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5564	**1960**-6 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (229) 170,69 22,00 9,767 163,07 21,90 12,22 P 34,8 B 11,6 F 21,7 1 dk rf 102 18BH WB374t	**M Tanker** Oil Chemical 36 Ta ER L.28 031 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) R.O. Tvornica Dizel Motora "Uljanik" 2 AuxB 180lbf/in^2 (12,5bar) WTAuxB 180lbf/in^2 (12,5bar) Fuel 1 829,0t-35,5pd

DAMAGED BY FIRE 11/84 — CLASS SUSPENDED

6404882 Df Esd Pfd Rdr RT	**CATHERINE-C** ex Jan Haack-81 ex Albert Schweitzer ex Morillon-74 **United Ventures Ltd.** Guernsey Channel Islands (British)	**220** 74 110		**1964** Haarlemsche Schps. Maats.—Haarlem (584) (BV) 35,72 7,09 3,404 30,00 7,01 3,99 1 dk	**M Fishing** Side Trawler Ref In.120 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Fuel (d.o.)
7808138 636551 Rdr RT	**CATHLAMET** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 733 1 910		**1981** Marine Power & Equipment Co. Inc. —Seattle, Wa (346) AB 100,13 23,98 4,725 96,78 23,93 7,17 2 dks	**M RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 229 × 26 geared to sc. shaft 5 000bhp (3 678kW) General Electric Co. Gen 2 × 300kW a.c. 1 Controllable pitch propeller aft. 1 fwd
6608684 WX5021 501564 Df Gc Pfd Rdr RTm/v	**CATHLEEN E. MORAN** **Moran Towboat Corp.** Wilmington, De United States of America	**296** 201 454		**1965** Diamond Manufacturing Co. —Savannah, Ga (M-254) AB *30,85* 8,69 4,715 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 reduction geared to sc. shafts General Motors Corp. Gen 2 × 75kW 450V 60Hz a.c. Fuel 184,0t (d.o.)
6706022 VC5738 323829	**CATHY AND SUSIE** **E. E. P. Holdings Ltd.** Shelburne, N.S. Canada	**162** 100 —		**1966** W. C. McKay & Sons Ltd. —Shelburne, N.S. *26,52* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 7Cy. 133 × 184 560bhp (412kW) Fairbanks Morse & Co.
7323877 WYZ8 178 542406	**CATHY ANN** **Boudreaux Shrimp Co. Inc.** Brownsville, Tx United States of America	**117** 80 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7234959 1003 Df Esd Gc Pfd Rdr RT	**CATHY G** ex Transcon-84 ex Vallann-79 **Cathy Shipping Co. Ltd.** Valletta Malta	T.Mk **3 396** 1 974 6 881	✠Classed LR until 27/7/79	NV **1972**-12 Lodose Varv A/B—Lodose (163) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** 12P Stern door Ice strengthened 1 Ho 82,9 ER G.13 676 B.13 194	2 Oil 4SA each 8Cy. 360 × 450 sr ge to sc. shaft 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 308,0t (d.o.)-14,0pd
5312226 Df Esd Gc RT	**CATHY LYNN** ex Santa Helena-65 **Manuel A., Manuel & Mary J. Silva**	**499** 212 —		**1947** Avondale Marine Ways Inc. —Avondale, La (210) 9,30 38,49 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 405 × 510 1 050bhp (772kW) Enterprise Engine & Foundry Co. San Franci
5068887 VC2665 197522 RT	**CATHY McALLISTER** ex Charlie S.-75 **McAllister Towing & Salvage Ltd.** Montreal, P.Q. Canada	**225** 94 —		**1954** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (601) 31,04 7,95 2,972	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 General Motors Corp. Clevel

7520358 WYP4 159 553143	**CATHY REE** **Ella Lee Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6915128 H2PE 701927 Df Esd Gc Pfd Rdr	**CATHY-MYLO** ex Juneau Maru-83 **Lakehead Marine Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**9 566** 4 493 16 251	NK	**1969** Setoda Zosensho Co. Ltd.—Setoda (230) 152,51 21,82 8,687 143,03 21,80 11,61 P 25,0 F 10,7 1 dk	**M Bulk Carrier** 5 Ho ER G.22 028 B.21 107 5 Ha (stl) (8,3 × 5,9) (19,8 19,8 19,8 9,6 × 7,4) ER Cr 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 200kW 450V a.c. Fuel 1 100,5t-28,5pd 14,5kn
8135899 13	**CATJAN** **D. Visser** Goedereede Netherlands	**172** 94 —		**1981** Scheepsw. "De Hoop" B.V. —Hardinxveld (764) 40,14 37,95 9,02 1,10 1 dk	**TM Fishing** Shellfish	2 Oil 640bhp (471kW) Saab-Scania Sodertalje
5375826	**CATO** ex Valkyr-66 ex Walkure-58 ex Goede Hoop II **Captain Keith McQuilkin** Grenada	**199** 98 235	(GL)	**1916** J. Boot—Woubrugge 36,43 6,58 2,744 6,56 2,98 P 6,4 F 1,9 1 dk R len 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER G.396 2 Ha (7,4 8,3 × 3,5) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 63 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
5066322 350386 Esd RTm	**CATO** **Cato Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,92 6,71 2,439 3,31 rf nil	**M Fishing** Side-fishing Ref 2 Ha (stl) (each 1,3 × 1,0) ER Der 1(1,5)	Oil 4SA 8Cy. 420bhp (309kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 20kW 380V 50Hz a.c. 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 21,5t (d.o.)
7351422 INRC 28 Esd Rdr RT	**CATONE** **Giovanni Asaro** Mazara del Vallo Italy	**195** 90 —		**1974** Cant. Nav. M. Morini & C.—Ancona (143) 32,97 7,01 2,794 25,00 6,99 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6506159	**CATRIEL** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**200** — —	✠	**1965**-12 Ast. y Varaderos Sanchez—San Fernando 26,01 6,38 6,33 RW	**S Tug**	C 2Cy. 325 & 620 × 450 Christiansen & Meyer Hamburg Fuel (o.f.)
5402344 316391 Esd RTh	**CATRIONA B** **Catriona Pty. Ltd.** *Sydney, N.S.W.* Australia	**115** 80 —		**1962** Southern Cross Shipyard Pty.—Perth, W.A. (112) 22,86 6,15 2,591 6,10 1 dk	**M Fishing** Side-fishing 2 Ho 3,6 3,9 4 Ha (each 1,2 × 0,9) Der 1(2)	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) Bergius Co. Ltd. Glasgow Gen 1 × 60kW 1 × 12kW 415V 50Hz a.c. Fuel (d.o.)
7527916 365016 Esd Rdr RT	**CATRIONA OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 55 12	**✠100A1** SS 4/81 Loch Kishorn & Loch Caron service with occasional voyages to Kyleakin **✠LMC** EL (C) ½"U2 FN 160	**1976**-7 McTay Marine Ltd.—Bromborough (19) 19,97 6,43 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WB7T	**TM Crewboat** 67dk P 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (515kW) General Motors Ltd. Wellingborough Gen 1 × 2,5kW 2 × 1,25kW 24V d.c. 10kn
5168522 H9SV 10119-PEXT1 Df Esd Gc Rdr RTv	**CATTLE EXPRESS** ex Cattle Purcell Express-83 ex Cattle King-81 ex Miranda-81 ex Jamaica Producer-81 **Cattle Express Shipping Corp.** Maritsonia Corp. Panama Panama	**4 202** 1 949 5 182	**✠100A1** SS 7/81 **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3078	**1962**-6 Lithgows Ltd.—Port Glasgow (1144) 121,01 17,07 7,411 112,17 17,00 10,44 P & B 43,6 F 17,1 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 conv Refrigerated Cargo 81 Coll BH to U dk 5 to 2nd dk WB1088t	**M Livestock Carrier** 12bth P 4 Ho 24,0 19,0 ER 21,3 22,8 4 Ha (stl) (8,2 8,3 × 5,4) ER (8,3 8,3 × 5,4) Cr 4(3) Der 4(12) 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer D. Rowan & Co. Ltd. Glasgow AuxB 150lbf/in² (10,4bar) e(ex.g) 150lbf/in² (10,4bar) Gen 4 × 250kW 220V d.c. Fuel (hvf)
7410981 5MNT 5704 Df Esd Gc Pfd Rdr RT	**CATTLEYA** **Northern Islanders Shipping Ltd.** Monrovia Liberia	**125 249** 103 664 267 807	**✠100A1** SS 12/80 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25789	**1977**-3 Hyundai SB. & Heavy Industry —Ulsan (7412) 344,13(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270t incl. clean ballast tanks 35460t	**S Tanker** COW IGS (LR) pt higher tensile steel 21 Ta ER L.(oil) 322 292	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Lynn, Ma 2 WTB 75kgf/cm² (73,6bar) Spt 513°C 65kgf/cm² (63,8bar) hs2761,0 Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel 11 029,0t (o.f.) 259,0t (d.o.) 15,5kn
7512698 DZYC/3EHW2 227385 Df Esd Gc Pfd Rdr RT	**CATTLEYA** **Sea Wind Navigation Co. Inc.** Manila Philippines	**9 654** 6 240 16 613	NK	**1976** Kochi Jukogyo K.K.—Kochi (896) 141,69 21,85 9,094 133,74 21,81 12,20 P 26,0 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 300kW a.c. Fuel 1 255,0t-25,5pd 14kn
7312658 D7AW IM1395 Df Esd Gc Pfd Rdr RT	**CATTLEYA** ex South World-77 **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 768** 2 533 6 415	KR (NK)	**1973** Imabari Zosen—Imabari (300) 105,42 16,36 6,833 98,61 16,31 8,39 P 19,9 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho ER G.8 373 B.7 759 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 529,5t 12,5kn

7508178 OWVY H647 RT	**CATTLEYA** ex Gitte Henning-81 **Arne Johannes Pedersen P/R** Esbjerg Denmark	**166** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (217) 32,39 7,22 7,19	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frede Controllable pitch propeller Fuel (d.o.)
7717901 HOVR 9276-78B Df Esd Gc Pfd Rdr RT	**CATTLEYA ACE** ex Izumi-79 **Great Eastern Shipping Inc.** Panama Panama	**2 525** 1 823 5 776	NK	**1978** Geibi Zosen Kogyo—Kure (278) 98,00 17,05 6,414 89,90 17,01 7,19 P 57,3 F 10,1 1 dk	**M General Cargo** Mchy.aft G.8 109 B.7 423 Der 1(20) 2(15)		Oil 4SA 6Cy. 430 × 650 3 300bhp (2 427kW) Makita Diesel Co. Ltd. Tak 12
6911354 JG2688 106164 Rdr RT	**CATTLEYA MARU** **Tokai Kisen K.K.** Tokyo Japan	**2 210** 1 105 466		**1969** Taguma Zosen—Innoshima (73) 83,90 13,03 3,709 77,02 13,01 5,72 3 dks RW	**TM Ferry** Mchy.aft	2391P	2 Oil 4SA each 8Cy. 400 × 520 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Gen 3 × 228kW Thw. thrust propeller fwd Fuel 100,5t
8113803 JG4233 125910 Rdr	**CATTLEYA MARU** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**698** 518 1 814		**1981** Hakata Zosen K.K.—Hakata (260) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 2 147		Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
5066372	**CATUMBELA** ex ST 487 Lobito Angola	**137** 4 —		**1944** J.K. Welding Co. Inc.—Brooklyn, NY (80) 24,54 7,27 3,048	**M Tug**		Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Franc
7233539 JBNA 113768 Df Esd Gc Pfd Rdr RT	**CAUCASUS MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**45 502** 28 096 76 923	NK	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (933) 237,73(BB) 36,05 13,402 226,02 36,00 19,11 F 18,6 1 dk	**M Ore/Oil Carrier** L.(oil) 93 373 Ore 40 648 2 Ha (stl) (each 12,0 × 8,9) 6 Ha (stl) (each 13,4 × 8,9) ER		Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 450V a.c. Fuel 5 728,5t-73,5pd 16
8022858 PDJI 16833Z Df Esd Gc Pfd Rdr RTm/h/v	**CAURICA** **Shell Internationale Petroleum Mij. B.V.** Shell Tankers B.V. 's Gravenhage Netherlands	*14 605* *7 861* 24 699	✠**100A1** chemical tanker cargo Type C in association with an approved list of defined cargoes mean extreme all seasons draught not to exceed 8,932 metres when carrying any cargo having FP below 60°C ✠**LMC** **UMS** EL G† 595,5/68,0U2 FN 5860	**1982**-12 Verolme Scheepswerf Heusden B.V.—Heusden (986) 169,75(BB) 22,74 10,349 160,00 22,70 13,92 P 36,0 F 16,5 1 dk rf nil 14BH WB8399T incl. No. 4 wing tank (p&s) 3837T & No. 7 wing tank (p&s) 3845T	**M Tanker** Oil Chemical 29 Ta ER L.26 214		Oil 2SA 5Cy. 660 × 1400 9 857bhp (7 250kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Viss Gen 3 × 1140kW 1 × 950kW 1 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 152,0t (d.o.) 1 394,0t (hvf)-29,5pd 15
7503441 HO3586 1127 3-81 Df Esd Gc Pfd Rdr RT	**CAUSEWAY ADVENTURER** ex Seaforth Adventurer-78 ex Stad Spring-78 ex Safari West-77 **Causeway Shipping (Panama) S.A.** Land & Marine & Salvage Contractors South Africa (Pty.) Ltd. Panama Panama	T.Mk **434** 75 593	**100A1** SS 10/81 tug Ice Class 1C **LMC** EL K 1⅛"U2 FN 680 (NV)	**1977** Fulton Marine N.V.—Ruisbroek (7100) 45,01 12,70 4,706 38,00 11,99 5,90 F 18,3 2 dks rf 1118 3BH WBnil	**TM Tug** Anchor-handling Salvage Fire-fighting	2bth P	2 Vee Oil 4SA each 16Cy. 229 × 267 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. A Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
6818459 HO3577 1126 6-81 Df Esd Pfd Rdr RT	**CAUSEWAY SALVOR** ex Agulhas-78 ex Atlantic Shore-76 **Causeway Shipping (Panama) S.A.** Land & Marine & Salvage Contractors South Africa (Pty.) Ltd. Panama Panama	**485** 164 774	✠**100A1** SS 1/82 ✠**LMC** EL J 1⅛"U2 FN 695	**1968**-8 N.V. IJsselwerf—Rotterdam (136) 51,08 11,26 3,798 45,57 11,00 4,25 F 16,5 1 dk rf 127 NS 3BH WB345t	**TM Supply Ship** Deck Cargo		2 Oil 4SA each 12Cy. 222 × 292 rew reduction geared to sc. shafts 2 400bhp (1 765kW) Lister Blackstone Marine Ltd. D Gen 2 × 125kW 1 × 60kW 220V Bow jet pump
5066413 VTLK 1042 Esd	**CAUVERY** **Madras Port Trust** Madras India	**2 145** 765 1 900	IRS ✠Classed LR until 21/9/79	**1961**-9 Orenstein Koppel & Luebecker—Luebeck (565) 86,31 14,51 4,420 80,02 14,36 5,92 F 13,2 1 dk RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Hopper 1500T Mchy.aft Hopper 850 1 sandpump 570kW (765bhp)		C 4Cy. (2) 300 & (2) 600 × 600 1 860ihp (1 368kW) Christiansen & Meyer Ham Gen 2 × 85kW 1 × 48kW 230V d.c. Fuel 193,0t (o.f.)
5112171 SXPD 4283 Df Esd Gc Rdr	**CAVACO** ex Hawkstone-72 ex Falkenstein-71 **Cavaco Shipping Co. S.A.** Mayamar Marine Enterprises Piraeus Greece	**5 239** 3 079 7 685	(GL)	**1953** H. C. Stuelcken Sohn—Hamburg (812) 132,14 16,06 7,671 120,02 16,01 9,71 P 24,4 B 12,5 F 18,9 2 dks H 10,1	**D-E General Cargo** 3 Ho 24,0 31,4 24,4 ER G.11 351 B.10 643 3 Ha (stl) (11,4 18,9 16,5 × 7,0) ER 10W Der 1(25) 10(3-5)	CSD 2P	4 Oil 4SA each 8Cy. 385 × 580 total 5 600bhp (4 119kW) driving 4 gen 1 150kW 3 000V a.c. connected to motors each of 4 650shp (3 420kW & geared to sc. shaft Maschinenbau Kiel A.G. Gen 2 × 140kW 220V 50Hz a.c. Fuel 603,5t (d.o.)
8106379 3EJA2 1286 9-83 Df Esd Gc Pfd Rdr RT	**CAVALIER** **Hampton Navigation Co. Ltd.** Panama Panama	**22 977** 16 865 40 250	AB	**1983** Sanoyasu Dockyard Co. Ltd. —Mizushima (1048) 189,80 11,429 180,02 31,21 16,01 P 15,9 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.55 910 B.48 134 5 Ha (stl) ER		Oil 2SA 6Cy. 660 × 1400 11 000bhp (8 091kW) Sumitomo Heavy Ind. Ltd. Tama Gen 3 × 512kW a.c. 14

5066451 WG2537 269416 Gc Pfd Rdr RT	**CAVALIER** **Elkton Curtis Bay Co.** Wilmington, De United States of America	**242** 119 —		**1954** Equitable Equipment Co. —Madisonville, La (800) 32,01 8,26 4,334 29,72 8,23 4,70 1 dk BK 127	**D-E Tug**	2 Oil 4SA each 6Cy. 317 × 330 driving gen. connected to 1 elec. motor & sc. shaft E made43 fitted55 American Locomotive Co. Schenectady, NY Fuel 78,0t
7505970 WYP7 373 570693 Df Esd Gc Pfd Rdr RT	**CAVALIER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (214) 11,13 5,160 39,20 11,08 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel (d.o.) 14kn
7519012 5LCF 5970 Df Esd Gc Pfd Rdr RT	**CAVALIER BULKER** **Mediterranean International Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 251	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4543) 182,23 11,324 172,19 28,14 15,88 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 643 5 Ha (stl) (each 15,5 × 13,9) ER Der 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW a.c. 14,75kn
7431430 VC8258 348667 Gc Pfd Rdr RT	**CAVALIER DES MERS** ex Marine Sprinter-84 **CN Marine Inc.** Quebec, P.Q. Canada	**128** 57 49	AB	**1974** Camcraft Inc.—Crown Point, La 28,63 6,43 3,633 26,42 6,25 2,60 1 dk	**Aluminium Alloy TrM Launch** —P Mchy.aft	3 Vee Oil 2SA each 12Cy. 108 × 127 1 575bhp (1 159kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 24kn
8301864 C6XV 384645 RT	**CAVALIER I** **Paradise Shipowner Ltd.** Nassau Bahamas	**371** 111 600	AB (Class cont.)	**1983** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (19) 1,974 52,43 10,98 2,67 1 dk	**TM Landing Craft** Deck Cargo Bow ramp Mchy.aft TEU 43 C.Dk 43/20'	2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW a.c. 10,5kn
6506408 322906 Esd Pfd Rdr RT	**CAVALIER No. 1** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**186** 80 —		**1964** A. F. Theriault & Son—Meteghan, N.S. 31,09 7,95 7,37 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
5058911 ILAZ 930 RT	**CAVALLARO V** ex Calyx-75 **Alfano Gaetano** Palermo Italy	**347** 235 561	RI	**1952** Cant. Nav. Apuania—Marina di Carrara (41) 42,40 8,11 3,645 37,50 8,06 3,97 P 10,1 F 3,4 1 dk	**M General Cargo** 1 Ho G.680	Oil 4SA 7Cy. 265 × 410 350bhp (257kW) S.A. Ansaldo Genova Fuel 21,5t 10kn
8306046	**CAVALLI** **Guyana Fisheries Ltd.** Guyana	**110** 86 —		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (177) ... ... 21,95 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7700051 VCSZ 363094 Df Esd Gc Pfd Rdr RT	**CAVALLO** **Fednav Ltd.** Seaforth Fednav Ltd. Halifax, N.S. Canada	T.Mk **5 108** 1 781 7 132	**✠100A1** SS 12/80 Ice Class 3 **✠LMC UMS** EL C† 550,0/60,0U2 FN 4711	Cmd.**1981**-1 **1979**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1339) 147,17(BB) 22,53 6,862 131,02 22,00 13,95 B 12,8 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2360T incl. DTf47T & ST (heeling) in hold 879T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 440 C. 440/20' incl. 20 ref C.	2 Vee Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shafts 14 600bhp (10 739kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB (ex.g) & htr 10,5kgf/cm^2 (10,3bar) rcv 7,5kgf/cm^2 (7,4bar) Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 116,0t (d.o.) 1 024,0t (hvf) 18kn
6807371 TUN2106 Df Esd RTm/v	**CAVALLY** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**161** — 236	BV	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (173) 29,60 8,31 2,998 26,09 7,90 3,69 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V d.c. Fuel 49,0t (d.o.) 12kn
8017607 3EGC 1154 0-82 Df Esd Gc Pfd Rdr RT	**CAVALRY** **Academy Shipping Ltd. S.A.** Panama Panama	**4 827** 2 940 8 041	BV	**1981** Iwagi Zosen K.K.—Iwagi (25) 116,13 7,216 108,01 18,01 9,02 1 dk	**M General Cargo** 2 Ho ER G.10 149 B.9 662 TEU 206 C.Ho 102/20' (40') C.Dk 104/20' (40') incl. 20 ref C. Der 1(35) 3(25)	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 400kW 440V 60Hz a.c. Fuel 120,0t (d.o.) 730,0t (hvf)-20,0pd 14,75kn
7822548 ZFWJ 384828 Df Esd Gc Pfd Rdr RT	**CAVARA** ex Contender Argent-84 **Contender 1 Ltd.** Sea Management Services (SMS) Hong Kong Hong Kong (British)	**11 445** 3 803 17 993	✠LR class withdrawn-Owner's request 18/2/84	**1981**-6 Cant. Nav. Breda S.p.A.—Venezia (292) 173,01 30,64 8,194 160,69 30,41 17,00 F 16,8 2 dks rf nil	**TM RoRo Cargo** Quarter bow door/ramp (s) Side door/ramp (s) Mchy.aft TEU 1108 C.Ho 536/20' (40') C.Dk 594/20' (40') Cr 2(38)	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 23 400bhp (17 212kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 1200kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 350,5t (d.o.) 3 896,5t (hvf) 19kn
6826937 333955 Esd Rdr RT	**CAVE SAND** **Associated British Ports** Grimsby United Kingdom	**1 080** 339 2 305	✠Classed LR until 12/69	**1968**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.54) 62,84 12,40 59,44 12,04 4,65 RQD 23,8 1 dk	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 23,4 ER Cr 2(6)	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 1 790bhp (1 317kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel 39,0t (d.o.) 10,5kn

7531242 FNIC 387003 Df Esd Gc Pfd Rdr RT	**CAVELIER DE LA SALLE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**23 909** 13 461 38 962	BV	**1977** Mitsubishi Heavy Industries Ltd.—Hiroshima (278) 188,02 27,84 11,391 176,03 27,81 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.47 347 B.45 431 5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 12,9) ER Cr 4(20)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Fuel 2 465,0t
7356147 AMMT-1142	**CAVENCA III** **Empresas Cavenca C.A.** Venezuela	**180** 81 —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (497) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7505425 AMMT-1143	**CAVENCA IV** **Empresas Cavenca C.A.** Venezuela	**180** 81 —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (498) 25,00 ... ... 1 dk	**M Fishing** Side Trawler	Oil Kloeckner Humboldt Deutz Fuel (d.o.)
7505437 AMMT-1144	**CAVENCA V** **Empresas Cavenca C.A.** Venezuela	**180** 81 —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (499) 25,00 ... ... 1 dk	**M Fishing** Side Trawler	Oil Kloeckner Humboldt Deutz Fuel (d.o.)
7356173 AMMT-1145	**CAVENCA VI** **Empresas Cavenca C.A.** Venezuela	**180** 81 —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (500) 25,00 ... ... 1 dk	**M Fishing** Side Trawler	Oil Kloeckner Humboldt Deutz Fuel (d.o.)
7102209 GOXX 342818 Df Esd Gc Pfd Rdr RTm/h/v	**CAVENDISH** **Furness Withy (Shipping) Ltd.** London United Kingdom	**26 802** 14 031 29 528	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (267) 194,27 29,04 9,907 184,66 29,01 18,90 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) prismatic ER L.(gas) 40 213 HeCls. B	Oil 2SA 6Cy. 900 × 1600 15 000bhp (11 033kW) Fiat S.G.M. Gen 3 × 650kW 450V 60Hz a.c. Fuel 1 707,0t (hvf)-52,0pd
5101457 HO6688 10048-PEXT Df Esd RT	**CAVIMA** ex Carl Frigast-82 ex Elisabeth Broker-72 **Dodge Overseas S.A.** Mortensen & Lange Panama Panama	**438** 203 670	GL	**1957** Schiffsw. W. Holst—Hamburg (212) 53,98 8,44 3,222 48,57 8,40 3,66 P 12,8 B 11,6 F 10,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,7 ER G.1 025 B.935 2 Ha (15,0 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 18,5t (d.o.)-1,5pd
5264039 SVMZ 2842 Df Esd Rdr	**CAVO AZURO** ex Portokalis Ilios-80 ex Orange Sun-67 **Mestos S.A.** Piraeus Greece	**906** 594 —	GL	**1959** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (448) 61,80 10,06 3,201 54,03 9,50 5,26 2 dks	**TM Ferry** —P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 440bhp (1 059kW) Motorenw. Mannheim A.G. (MWM) Mann
5205112 SV4052 5641 RTv	**CAVO DORO** ex Naias II-80 ex Leasowe-74 **Overseas Atlantic Supply Corp.** Carina Shipping Co. Piraeus Greece	**567** 311 —	✠100A1 SS 6/83 Greek Island service ✠LMC FN 599	**1951**-11 Philip & Son Ltd.—Dartmouth (1225) 44,81 10,39 2,236 42,45 10,37 3,74 1 dk RW	**TM Ferry** 1342P	2 Oil 4SA each 8Cy. 265 × 345 1 280bhp (942kW) Crossley Bros. Ltd. Manch Gen 2 × 50kW 220V d.c. Fuel 29,5t (d.o.)
8014772 ELBT2 7158 Df Esd Gc Pfd Rdr RTm/h/v	**CAVOURELLA** **Megara Maritime Ltd.** Monrovia Liberia	**15 551** 9 909 26 987	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty ✠LMC EL (Gt) Ht 605,0/70,0U2 FN 6510	**1982**-1 Osaka Zosensho—Osaka (405) 169,60(BB) 26,34 9,622 163,02 26,31 13,62 F 14,4 1 dk rf nil 7BH WB16523T incl. Comb. btm & STs in holds 4318T, topside tanks in holds 4238T and No. 3 hold 5946T	**M Bulk Carrier** 5 Ho 19,6 27,2 20,0 27,2 24,0 ER G.32 380 B.31 668 HeCls. ptB TEU 53 C. 53/20′ (40′) 5 Ha (stl) (12,6 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25) 1(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 176,5t (d.o.) 1 653,5t (hvf)-36,5pd
7946813 3960	**CAVUSHAN** **Ilyas Cavusoglu** Istanbul Turkey	**299** 199 650		**1969** Gultekin Dokerel Gemi Insaat—Izmir 45,27 — 42,55 7,52 2,93 1 dk	**M General Cargo**	Oil 6Cy. 250 × 340 500bhp (368kW) Russkiy-Diesel Works Len
7002423 HPIL 1110 6-81 Df Esd Gc Rdr RTm/v	**CAWA** ex Fjord Master-81 ex Irmgard Jacob-79 **Cawa Navigation S.A.** Panama Panama	T.Mk **6 530** 4 282 12 790 **9 221** 6 519 15 140	GL	**1970** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (356) 139,76 21,01 8,205/9,167 132,01 20,99 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 29,4 10,3 18,6 18,6 ER G.21 654 B.19 260 4 Ha (stl) (10,5 × 7,7) (29,2comb. × 10,3) (12,7 12,7 × 10,3) ER 10W Der 2(80) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) Bremer Vulkan A.G. Bremen-Veg Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 020,0t (hvf)
7026962 HO6773 10128-PEXT1 Df Esd Gc Pfd Rdr RT	**CAY W** **Offshore Logistics International Inc.** Panama Panama	**197** 134 —	AB	**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (458) 47,22 3,379 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria Gen 2 × 100kW Fuel 235,5t (d.o.)

6816380 ELCZ4 7417 Df Esd Gc Pfd Rdr RTm/h/v	**CAYAMBE** ex Eidanger-83 ex Singapore Pride-77 **Malaysia Marine Corp.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**11 207** 6 516 13 817	AB	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (887) 161,50(BB) 23,45 9,897 149,97 23,40 12,98 F 26,9 2 dks rf 102	**M General Cargo** Ref 6 Ho 17,7 20,8 19,8 19,8 ER 18,2 13,4 G.21 842 B.19 998 In.425 8 Ha (stl) (8,1 × 4,8) (11,7 × 6,5) (12,8p&s × 6,4) (12,8p&s × 6,4) ER (9,6 × 6,8) (8,0 × 6,5) 24W Der 8(22,5) 2(15) 10(10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 659,0t (hvf) 19,5kn
5066530 EVGT 122 Df Esd Pfd RTm/v	**CAYAR** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**102** 29 —	BV	**1958** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (153) 25,20 7,07 2,909 22,03 6,71 3,33 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
7110062 DZNZ/ 3EEJ 8654- PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**CAYMAN** ex Cherry-84 **Agio Shipping S.A.** Ganymed Schiffahrtsgesellschaft m.b.H. Manila Philippines	T.Mk **7 355** 3 375 9 410 **9 524** 5 671 10 800	✠**100A1** SS 9/81 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4886	**1971**-11 Nylands Verksted—Oslo (650) 155,81(BB) 21,37 8,560/9,176 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M Refrigerated Cargo** 8bth P Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) 18W Der 2(15) 12(5-10)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Akers/Nylands Verksted Oslo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 480,5t (d.o.) 1 866,5t (hvf) 22kn
7200271 ZGWI 702427 RT	**CAYMAN ENDEAVOR** ex Endeavor-82 ex Saratoga **Trans World Ocean Services Ltd.** Transportation Concepts & Techniques Inc. Georgetown Cayman Islands (British)	**298** 202 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (353) 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7390636 WZD3 090 557223 Esd Rdr RT	**CAYMAN ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**194** 132 1 021	AB	**1974** American Marine Corp.—New Orleans, La (1116) 55,58 11,59 3,912 53,45 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made47 reconditioned & fitted6/74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Thw. thrust propeller fwd Fuel 394,0t (d.o.) 12,5kn
6622185 ZGCP 373740 Df Esd Gc Rdr	**CAYMAN SALVAGE MASTER** ex F.V. Hunt-78 ex Lt. Col. Ellery W. Niles ex Ellery W. Niles **Herbert Freer** Georgetown Cayman Islands (British)	**849** 334 —	AB	**1937** Pusey & Jones Corp.—Wilmington, De (1067) 4,477 49,69 10,67 5,26 2 dks rf 330 conv Minelayer 65 conv Cable-layer 77	**TD-E Salvage Ship**	2 Oil 4SA each 6Cy. 356 × 406 total 1 100bhp (809kW) connected to 2 elec. motors Winton Eng. Corp. U.S.A. Gen 2 × 200kW 9,5kn
7395272 YVFK ADKN- 1345 Esd Rdr RT	**CAYO-SAL** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** Puerto Cabello Venezuela	**217** 98 467	✠	**1976**-7 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (139) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
5066566 TPZA 7780 Df Esd	**CAYOLA** **Ecole de Peche et d'Apprentlssage Maritime** Fort de France Martinique (French)	**112** 35 —	(BV)	**1957** Ch. H. Boye—La Teste *22,32* 6,86 ... ... 1 dk	**Wood M Fishing** Training 1 Ha (0,9 × 0,7)	Oil 4SA 8Cy. 175 × 180 350bhp (257kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.) 10kn
7422219 FZXQ Df Esd Gc Pfd Rdr	**CAYOLA II** **Group Antilles Guyane Formation Professionnelle Maritime** Fort de France Martinique (French)	**141** 49 —	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1220) 25,30 6,86 2,286 21,70 6,72 3,56 1 dk	**M Fishing** Training	Vee Oil 4SA 12Cy. 150 × 150 550bhp (405kW) Soc. des Moteurs Baudouin Marseille Fuel 41,5t (d.o.) 9,25kn
7928859 FPSJ CC54 4860 Df Esd Rdr RT	**CAYOLLE** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 150	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/03) 34,02 8,01 3,501 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 280 reduction geared to sc. shaft 800bhp (588kW) Crepelle et Cie. Lille 12kn
7411507 D5HW 6327 Df Esd Gc Rdr RTm/v	**CAYUGA** ex Suorva-78 **Tradax Ocean Transportation S.A.** Monrovia Liberia	**62 295** 47 657 122 272	NV	**1977** Thyssen Nordseewerke G.m.b.H. —Emden (456) 273,21(BB) 39,04 16,517 258,00 38,99 23,55 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 20,7 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.135 624 L.(oil) 136 050 HeCls. B 1 Ha (stl) (13,4 × 14,4) 8 Ha (stl) (each 13,4 × 17,4) ER	Oil 2SA 7Cy. 980 × 1800 23 900bhp (17 580kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 2 × 816kW 1 × 600kW 440V 60Hz a.c. Fuel 490,5t (d.o.) 6 456,0t (hvf)-84,5pd 15,75kn
5226972 HO5110 Df Esd Rdr	**CAYUSE** ex Martin-68 ex Teton-55 ex LT 143 **Seapac Inc.**	**283** 93 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa (143) *35,88* 4,128 8,59 4,42 1 dk BK 356	**Wood TM Tug**	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks Morse & Co. Beloit, Wi Fuel 101,5t

7738498	**CAYUSE** **University of the State of Oregon (Department of Oceanography)** *Newport, Or* United States of America	**165** — —		**1968** ..............U.S.A. 24,31 7,32 3,048 ... ... 1 dk	**M Research/Fishing**	Oil 380bhp (280kW)
7404310 Df Esd Gc Pfd Rdr RT	**CAZORLA** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 209 824	AB	**1975** Astilleros del Atlantico S.A. —Santander (175) 41,18 5,506 38,08 11,59 6,05 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab
8203646 DASO Df Esd Gc Rdr RTm/h/v SatNav	**CCNI ANTARTICO** ex Oriolus-83 **Partenreederei m.s. 'Oriolus'** Luebeck Federal Republic of Germany	**3 899** 2 477 7 785	GL	**1982** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (853) 106,48(BB) 19,26 7,730 102,52 19,02 10,42 RQD 47,6 B 9,2 F 20,8 2 dks	**M Container Ship** Portable-guides 2 Ho ER G.10 492 B.10 341 TEU 413 C.Ho. 210/20' (40') C. Dk 203/20' (40') incl. 20 ref.C 3 Ha (stl) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 sr geared to sc shaft 3 350bhp (2 464kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 448kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 131,0t (d.o.) 683,0t (hvf)-17,0pd
7628318 D5TD 6619 Df Esd Gc Pfd Rdr RT	**CCNI AUSTRAL** ex Strider Exeter-84 ex CCNI Antartico-82 ex Opal Bounty-77 **Strider 4 Ltd.** Sea Management Services (SMS) Monrovia Liberia	**5 311** 3 225 6 583	BV ✠Classed LR until 3/11/82	**1977**-8 Setouchi Zosen K.K.—Kinoe (462) 119,00(BB) 18,98 7,652 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152	**M RoRo Cargo/Container Ship** Fixed-guides Quarter stern door & ramp (s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20' (40') C.Dk 112/20' (40') incl. 264 ref C. 10 Ha (stl) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geare sc. shaft 8 900bhp (6 546kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf)
7105512	**CE TIDE** **Timsah Shipbuilding Co.**	**185** 126 —		**1957** American Marine Corp.—New Orleans, La (622) 41,46 9,76 ... ... 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 240bhp (912kW) .... Fuel (d.o.)
7015676 YQPZ 922 Df Esd Gc Rdr RT	**CEAHLEAUL** Launched as Saturn **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 682** 1 066 1 500	RNR (PR)	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/11) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 reduction geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t
7221598 SV6291 7893 Df Esd Gc Pfd Rdr RTv	**CEBO MOON** ex Mini Moon-79 **Smaro Maritime Co.** George Roussos' Sons Piraeus Greece	**1 547** 1 189 3 020	GL (NV)	**1972** Sterkoder M/V A/S—Kristiansund N. (22) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollh Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd
7222009 9VXJ 381545 Df Esd Gc Rdr RT	**CEBU** ex Care-80 ex Carola P-78 ex Carola Reith-78 **Care Shipping Corp.** Singapore Singapore	**22 708** 15 015 38 250	GL ✠ **DAMAGED BY EXPLOSION 8/84**	**1972**-9 Baltic SB. & Eng. Works —Leningrad (632) 199,83(BB) 27,87 11,210 185,76 27,81 15,60 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c.
7371616 HOPB 10833-YJ Esd Rdr RT	**CEBU** ex Matsumi Maru No. 7-82 ex Taiyo Maru **Geisel Compania Maritima S.A.** Panama Panama	**1 898** 1 313 4 360	NK	**1974** Hakata Zosen K.K.—Hakata (136) 93,71 (BB) 13,03 5,792 87,00 13,01 6,51 P 20,5 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 4 295	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7222516 DYWZ 220125 Df Esd Gc Rdr RTv	**CEBU CITY** **William Lines Inc.** Cebu Philippines	**2 452** 1 405 1 184	**✠100A1** SS 7/81 Philippine Islands coastal service holds limited to container cargoes **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1876	**1972**-9 Niigata Eng. Co. Ltd.—Niigata (1085) 98,76 14,00 5,214 88,02 13,81 7,50 B 31,4 F 14,4 2 dks rf 787 5BH WB179t	**M Passenger/General Cargo/Ferry** CSD 646bth 140dk P Side doors 3 Ho 13,4 15,7 ER 16,9 G.1 698 B.1 516 3 Ha (stl) (4,5 × 2,9) (5,1 × 3,9) ER (5,1 × 3,9) 6W Der 2(10) 4(5)	Oil 2SA 9Cy. 420 × 900 5 750bhp (4 229kW) Hitachi Zosen Hiroshima Works, Inno Gen 2 × 680kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 90,5t (hvf)
7321025 Df Esd Gc Pfd Rdr RT	**CEBU PRINCESS** ex Uwakai-83 **Sulpicio Lines Inc.** Cebu Philippines	**999** 394 —		**1973** Usuki Tekkosho—Usuki (856) 69,70 13,64 4,496 63,94 13,62 3,26 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 300dk P	Oil 4SA 6Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd.
5218030 DYDF	**CEBU TRANSPORT** ex Makishima Maru-67 Launched as Konan Maru **Del Mar Carriers Inc.** Philippines	**664** 337 977		**1954** Iino Jukogyo K.K.—Maizuru (11) 57,82 8,59 4,166 53,57 8,56 4,32 F 4,9 1 dk RW	**M General Cargo** 1 Ho 19,2 G.1 312 B.1 212 2 Ha (7,7 12,6 × 4,4) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 370 × 520 600bhp (441kW) Ito Tekkosho Gen 2 × 8kW 105V d.c. Fuel 49,5t

6706010 Esd	**CECCI** **Javier Broggi Carillo** Tambo de Mora Peru	**105** — —	 ✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (333) 22,36 6,84 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
5066683 ZTWR 199268 Rdr RTm	**CECIL G. WHITE** **South African Transport Services** Cape Town/ South Africa Kaapstad	**113** — —	 ✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Venezia (167) 27,41 6,68 3,042 25,00 6,10 3,20 R rf 254 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. e Off. Meccaniche di Venezia Venezia Fuel 20,5t (c)
5066695 GUSQ 187049 RT	**CECIL GILDERS** **Ferry Services and Supplies Ltd.** Colchester United Kingdom	**137** 89 224		**1957** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1169) 27,67 6,53 2,382 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7110282 WJWO 501417 Esd Gc Pfd Rdr RTm/h/v	**CECIL H. GREEN** **Geomarine Service Inc.** Houston, Tx United States of America	**256** 174 —		**1965** Mangone SB. Corp.—Houston, Tx (68) 39,02 9,81 3,163 35,82 9,76 3,66 1 dk	**TM Research** Oceanographic Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi Gen 2 × 75kW 208V 60Hz a.c. Fuel 142,0t 10kn
8108054 KUS6450 645097 Df Esd Gc Pfd Rdr RT	**CECIL H. GREEN II** **Geophysical Service Inc.** Houston, Tx United States of America	**292** 198 1 200	 AB	**1982** RYSCO Shipyard, Inc.—Blountstown, Fl (55) 56,39 3,909 52,56 12,20 4,27 F 29,0 1 dk rf 686	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. 12kn
7367225 WXD6 785 558877 Df Esd Gc Pfd Rdr RT	**CECILE** ex Cecile B-84 **International Offshore Services Inc.** Houma, La United States of America	**199** 143 —	 AB	**1974** Main Iron Works Inc.—Houma, La (279) 39,15 5,652 11,56 6,08 F 20,5 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel 508,0t (d.o.) 13kn
5066700 H3VZ 5633 -75A Df Esd Gc Rdr RTh	**CECILE ERICKSON** **Inagua Transports Inc.** Panama Panama	T.Mk **3 299** 1 929 5 588	**✠100A1** SS 7/82 **LMC** EL v 1¾"SQ FN 2438	**1957**-3 Osaka Zosensho—Osaka (122) 113,54 15,65 6,243 105,01 15,41 7,80 Ba 17,1 F 7,4 1 dk RW rf 102 5BH WB2338t	**TrM Bulk Carrier** Salt 3 Ho 21,7 24,0 22,2 ER G.6 042 B.5 939 1 Ha (stl) (57,3 × 7,9) ER Cr 2(15)	4 Vee Oil 4SA each 12Cy. 159 × 203 w engines sr reverese geared to sc. shafts & 2 c engines dr reverse geared to sc. shaft 2 000bhp (1 471kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 110kW 240/480V 60Hz a.c. Fuel 398,5t (d.o.) 12kn
6923929 PPEA 6143 Df Esd Gc Rdr RT	**CECILIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	 BV	**1971** Estaleiro So, S.A.—Porto Alegre (17) 116,46 17,63 7,900 109,73 17,61 9,91 2 dks	**M General Cargo** 3 Ho ER G.6 763 B.6 087 3 Ha (15,0 15,0 × 7,6) (10,2 × 6,1) ER Cr 6(5) Der 4(10)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Rio de Janeiro Fuel 495,0t 14kn
7615438 OXLN D2579 Df Esd Gc Pfd Rdr RT	**CECILIA** ex Asta Wonsild-82 **Rederi Cecilia I/S** Mortensen & Lange Kobenhavn Denmark	**299** 162 710	 BV	**1977** A/S Nordsovaerftet—Ringkobing (121) 49,71 3,471 44,46 8,31 5,52 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 312 B.1 159 1 Ha ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 400 300bhp (221kW) Callesen Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 48,5t (d.o.)-2,5pd 10,5kn
8220503 PDJC 19	**CECILIA** **J. Barbe B.V.** Yerseke Netherlands	*170* *51* —		**1983** Stocznia Remontowa Zeglugi Srodladowej—Kozle ((418)) 36,02 1,501 33,48 6,99 2,93 1 dk	**TM Fishing** Shellfish	2 Oil 4SA each 6Cy. 140 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 360bhp (265kW) Cummins Engine Co. Inc. U.S.A.
7222877 CZ2350 346574 Df Esd Rdr RT	**CECILIA HALL** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**113** 76 —		**1972** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (132) 20,12 7,65 1,270 18,45 7,62 2,14 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
6519637 WB3076 245603	**CECILIA J. BROWN** ex Dalzellance-67 ex Viatic ex Skipper ex DPC 42 **Tug Brown Co.** Philadelphia, Pa United States of America	**146** 99 —	 (AB)	**1944** Decatur Iron & Steel Corp.—Decatur, Al (42) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Fuel 71,0t
5056339 HO3358 1112 1-81 Df Esd RT	**CECILIA M** ex Beth-80 ex C. Herup-70 **Mario Mitchelle** Panama Panama	T.Mk **175** 76 325 **299** 193 488	 (BV)	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (66) 37,27 7,50 —/3,512 35,41 7,45 4,35 P 9,8 2 dks RW	**M General Cargo** 1 Ho ER G.629 B.585 2 Ha (15,5 × 5,1) (16,7 × 5,4) ER 2W Der 2(2)	Vee Oil 4SA 12Cy. 150 × 150 390bhp (287kW) NE 75 Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 10kn
8002793 PDJP Df Esd Gc Pfd Rdr RTm/h/v	**CECILIA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 671** 1 074 3 043 **3 596** 2 082 5 900	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2033	**1982**-1 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (405) 84,18 (BB) 17,10 5,730/8,381 74,81 17,01 10,16 P 11,0 F 8,9 2 dks rf nil 3BH WB1971T incl. Upr STs in hold 759T & Lwr STs in holds 173T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,5 × 12,8) ER Cr 2(18-32)	Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 240kW 2 × 224kW 1 × 148kW 380V 50Hz a.c. Fuel 71,5t (d.o.) 531,0t (hvf)-12,5pd 11kn

6717837 OUWM D1426 Df Esd Gc Pfd Rdr RT	**CECILIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 609** 14 401 24 617	✠**100A1** SS 3/81 container ship ✠**LMC** EL J† 0,0/66,0U3 FN 8425	**1967**-11 (Aft section) Kockums M/V A/B —Malmo (505) **1981** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 10,500 184,26 29,71 16,01 F 13,2 1 dk rf nil len & widened 81 conv Ref General Cargo 81 7BH to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 380,5t (d.o.) 3 368,5t (hvf)-70,0pd
6700597 ZCGZ 356704 Df Esd Gc Rdr RTm/h	**CECILIE TIDE** ex Lady Cecilie-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**497** 143 660	BV (NV)	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (755) 48,09 10,04 3,353 47,20 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 12Cy. 215 × 260 3 380bhp (2 486kW) N.V. Werkspoor Amste Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7414705 C6VM 372922 Df Esd Rdr RT	**CECROPS** **Lippetrust Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	✠**100A1** SS 2/81 tug ✠**LMC** **(UMS)** EL H ⅞"U2 FN 402	**1976**-2 Beliard-Murdoch S.A.—Oostende (C.226) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.)
7401502 HPVG 8949 -78A Df Esd Gc Pfd Rdr RT	**CEDAR** ex Ryutai Maru-78 **Marubeni Oceano (Panama) Corp.** Panama Panama	**16 262** 11 118 32 755	NK	**1975** Kanda Zosensho K.K.—Kawajiri (193) 180,02 27,03 10,813 170,01 27,01 14,51 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
7101293 WG2536 269404	**CEDAR CREEK** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**151** 102 —		**1955** F. B. Walker & Sons—Pascagoula, Ms (151) *25,24* 6,74 2,439 2,57	**M Supply Ship** Deck Cargo	Oil 600bhp (441kW) General Motors Corp. Fuel (d.o.)
5238834 WC4217 258519 Df Rdr RTm/v	**CEDAR POINT** ex Moira Moran-67 **Tug Junior Moran Inc.** Wilmington, De United States of America	**238** 15 —	AB	**1949** Levingston SB. Co.—Orange, Tx (445) 32,31 8,28 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving gen. of 1 210kW 525V d.c. connected 1 elec. motor & sr geared to sc. shaft E made42 fitted49 General Motors Corp. La Grange, Il Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 122,0t
5066786 303199 Rdr RT	**CEDARGARTH** **Cory Ship Towage Ltd.** Liverpool United Kingdom	**213** 0 —	✠**100A1** SS 8/79 tug ✠**LMC** EL (c) FN 343	**1962**-5 P. K. Harris & Sons Ltd. —Appledore (138) 30,48 8,64 27,89 8,08 4,20 RAD 1,9 B 11,0 rf 762 BK 76 4BH WB49t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with fl couplings & sr reverse gear to sc. shaf Ruston & Hornsby Ltd. Lin Fuel 40,5t
5359224 VOTQ 370163 Df Gc Rdr RT	**CEDARGLEN** ex E. J. Newberry-82 ex Thomas E. Millsop-76 ex Ben Moreell-55 ex E. J. Kulas-53 ex William C. Atwater-36 **Parrish & Heimbecker Ltd.** Hamilton, Ont. Canada	**9 307** 6 883 13 717	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (249) 184,11 18,34 6,611 179,38 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER G.13 167 18 Ha (stl) (each 3,3 × 11,5) ER	U 5Cy. 686 × 762 3 500ihp (2 574kW) NE 51 Skinner Engine Co. Fuel 406,5t (o.f.)
5387491 MFUH 303256 Df Pfd Rdr RT	**CEDARLEA** ex Ross Beaver-68 ex Welsh Monarch-67 **Greenpeace (Rainbow Warrior Holdings) Ltd.** Aberdeen United Kingdom	**308** 97 173	✠Classed LR until 9/10/81	**1962**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (87) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 conv Side Trawler Fishing 82	**M Research** Biological 1 Ho 9,5 1W Der 1(1)	Oil 4SA 6Cy. 381 × 508 875bhp (644kW) Mirrlees National Ltd. Stoc Fuel 72,5t
5283669 HO6765 1012 1-AB Esd Rdr RTm/v	**CEDER** ex Preceder I-82 ex Preceder-82 **Latam Shipping S.A.** Panama Panama	**320** 79 437		**1961** Brooke Marine Ltd.—Lowestoft (284) 42,37 7,35 3,531 38,10 7,32 3,97 1 dk RW	**M Pilot Tender**	2 Oil 4SA each 6Cy. 222 × 292 geared sc. shaft 990bhp (728kW) Lister Blackstone Mar. Ltd. Gen 2 × 50kW 220V d.c. Fuel 53,0t (d.o.)
7208522 PDJK Df Esd Gc Pfd Rdr RT	**CEDERBORG** ex Carebeka VII-83 ex Nortrio-74 **Marello di Navigazione S.a.s.** Delfzijl Netherlands	**1 198** 831 2 489	NV	**1972** Aukra Bruk A/S—Aukra (43) 77,17 (BB) 13,03 4,763 70,80 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 100kW 220V 50Hz a.c. Fuel 162,5t (hvf)-6,5pd
6618160 6ZVC 2624 Df Esd Gc Rdr RTh	**CEDROS** **Seatankers Inc.** Monrovia Liberia	**85 906** 71 501 173 152	AB	**1966** Kure Zosensho—Kure (109) 303,51(BB) 43,39 18,965 286,52 43,31 24,69 F 22,9 1 dk RW rf 76	**S Ore/Bulk/Oil Carrier** Salt 6 Ho/Ta each 35,8 12 Wing Ta ER G.123 948 L.(oil) 181 924 HeCls. BptC 12 Ha (stl) (each 17,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 27 500shp (20 228kW) General Electric Co. Gen 2 × 800kW 400V 60Hz a.c. Fuel 11 857,0t (o.f.)-156,5pd

6800101 CSLL 1409 Df Esd Gc Pfd Rdr RTm/h/v	**CEDROS** ex Ibiza-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 227** 907 2 113	(BV)	**1966** Aarhus Flydedok og Maskinkp. A/S —Aarhus (127) 70,06 11,03 5,441 66,10 11,00 6,56 P 11,6 F 6,8 2 dks rf 102	**M General Cargo** CSD 3 Ho ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 420 1 199bhp (882kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 11kn
7812244 JG3759 121685 Df Esd Gc Rdr RT	**CEDROS MARU** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**5 917** 3 652 10 707	NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (308) 113,01 19,03 8,300 105,95 19,00 10,52 P 21,7 F 10,7 1 dk	**M General Cargo** G.11 836 B.11 336 3 Ha (11,2 11,2 19,5 × 9,6) ER Cr 4(8)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 320kW 450V a.c. 12,25kn
7303530 SQDL Df Esd Gc Rdr RT	**CEDYNIA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**20 613** 12 752 31 910	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/15) 199,12(BB) 24,46 10,662 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,75kn
7386403 SXHF 8488 Df Esd Gc Pfd Rdr RT	**CEEKAY** ex Skyros-83 ex Swedish Wasa-79 **Portwood S.A.** Olympic Maritime S.A. Piraeus Greece	**15 222** 10 576 26 923	✠**100A1** SS 12/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1975**-2 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (181) 182,84(BB) 22,48 10,548 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB11283T inc. DTf265T comb. btm & STs 3228T topside tanks 3298T & No. 4 hold 3364T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 11,2 19,2 21,5 16,7 ER 14 Ta ER G.35 794 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 160,0t (d.o.) 1 264,0t (hvf) 15,5kn
5147176 3EBG3 12672-LI Df Esd Gc Rdr RT	**CEFALLONIA** ex Hellenic Splendor-84 **Aris Shipping S.A.** Panama Panama	**7 293** 4 267 10 574	AB	**1959** Rheinstahl Nordseewerke—Emden (313) 154,62 18,95 7,995 141,61 18,90 9,22 1 dk RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 18,0 22,1 21,5 17,6 19,2 B.18 887 In.396 5 Ha (stl) (9,7 12,8 12,8 11,2 11,2 × 7,3) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 7 000bhp (5 149kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 440V 60Hz a.c. Fuel (hvf) 17kn
5074484 1127 Df Esd Gc Rdr RTm/h	**CEFALLONIAN AMBITION** ex Ciudad de Guayaquil-80 **Universe Shipping Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	**7 509** 4 347 10 413	**100A1** SS 4/81 **LMC** EL (X) 550,0/52,0U2 FN 3994 (AB)	**1958** Empresa Nacional "Elcano"—Sevilla (16) 144,79 18,95 8,346 134,02 18,90 10,90 F 13,2 2 dks RW rf 102 DK forward 7BH WB897T incl. Tunnel STs 258T	**M General Cargo** Ref 11P 5 Ho 19,5 24,3 13,4 21,0 17,3 G.12 272 B.11 331 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 7 300bhp (5 370kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 220V d.c. Fuel 200,0t (d.o.) 652,0t (hvf)-23,0pd 16kn
5074317 1129 Df Esd Gc Rdr RTm/h/v	**CEFALLONIAN CHARIS** ex Ciudad de Barranquilla-81 **Time Shipping Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	**7 460** 4 675 10 408	**100A1** SS 10/81 **LMC** EL (X) 550,0/52,5U2 FN 4009 (AB)	**1958** H. C. Stuelcken Sohn—Hamburg (865) 144,81 18,95 7,189 134,50 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 13,2 2 dks. 3rd dk in way of Nos. 1, 2 & 3 holds RW rf nil SF 7BH WB470T incl. tunnel tanks 285T	**M General Cargo** OSD Ref side doors 5 Ho 19,5 24,3 13,7 21,0 16,1 G.13 829 B.12 888 In.1 557 5 Ha (stl) (10,1 × 4,8) (14,4 × 6,1) (5,6 × 5,6) (10,2 8,2 × 6,1) 16W Der 1(18) 1(15) 8(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 230kW 230V d.c. Fuel 208,0t (d.o.) 900,0t (hvf)-23,0pd 17kn
5219876 9HWZ 0716 Df Esd Gc Pfd Rdr RTm/h/v	**CEFALLONIAN PROSPERITY** ex Manuel Mejia-81 **Coast Ship Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	**5 026** 2 596 7 878 **7 580** 4 675 10 575	**100A1** SS 9/81 **LMC** EL (X) 550,0/52,5U2 FN 4003 (AB)	**1957** H. C. Stuelcken Sohn—Hamburg (863) 144,81 18,95 7,181/8,440 134,32 18,90 10,90 F 13,2 2 dks, 3rd deck in way of Nos. 1, 2 & 3 holds RW rf nil SF 7BH WB470T incl. Tunnel tanks 285T	**M General Cargo** Ref Side door 5 Ho 19,5 24,3 13,7 ER 21,0 16,1 G.12 261 B.11 327 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) ER (10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 7 868bhp (5 787kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 230kW 230V d.c. Fuel 208,0t (d.o.) 900,0t (hvf)-23,0pd 17kn
5213987 SXBJ 8027 Df Esd Rdr RT	**CEFALLONIAN SUN** ex Colibri I-81 ex Nigerian Importer-81 ex Austrian Importer-80 ex Michele Maglione-77 ex Capitano Vito-73 ex Ludolf Oldendorff-70 **Mariana Shipping Co.** Piraeus Greece	**2 492** 1 313 4 625	RI (GL)	**1952** Orenstein Koppel & Luebecker —Luebeck (418) 106,46 14,84 6,166 98,00 14,79 9,00 P 6,4 F 11,0 1 dk & S dk H 19,2 RW	**M General Cargo** OSD G.7 649 B.6 867 4 Ha Der 1(50) 1(20) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 700bhp (1 986kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 499,0t 13,5kn
6705274 3EES3 1277 2-MF Df Esd Gc RTv	**CEFERINO N.** ex Petro Verdun-84 **Tamerlan International Inc.** Panama Panama	**3 044** 2 089 5 000	BV	**1966** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (61) 106,58 16,01 4,501 101,50 15,98 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** SBT 12 Ta ER L.6 418 HeCls. C	2 Oil 4SA each 8Cy. 250 × 280 2 600bhp (1 912kW) Crepelle et Cie. Lille Gen 3 × 110kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd 11kn
7125055 LQHG Df Esd Gc Rdr RT	**CEIBO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**4 341** 2 822 6 794	BV	**1973** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (136) 114,51 17,15 6,554 109,02 17,12 8,69 2 dks	**M General Cargo** 3 Ha (stl) (13,9 × 7,5) (18,2 18,2 × 10,5) ER	Oil 4SA 8Cy. 400 × 540 4 345bhp (3 196kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires 14kn
7526625 TCDE 5007 Df Esd Gc Rdr RT	**CELAL CESUR** ex Mercandian Atlantic-82 **Isiklideniz Gemicilik A.S.** Istanbul Turkey	T.Mk **1 692** 1 116 4 665 **3 258** 2 276 5 525	NV	**1977** Aalborg Vaerft A/S—Aalborg (216) 96,53 —/6,801 87,91 16,01 8,82 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.7 640 B.7 069 2 Ha (each 25,4 × 10,8) ER Cr 4(5)	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 1 995bhp (1 467kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 144kW 1 × 72kW 440V 60Hz a.c. Fuel 232,0t (d.o.)-9,5pd 13kn

8016964 HPCK 12151 -82A Df Esd Gc Rdr RT	**CELCHEM CATALYST** **Sherwood Co. S.A.** Panama Panama	**24 562** 15 976 42 312	NK	**1982** Kanasashi Zosensho—Toyohashi (1308) 177,22(BB) 32,26 11,500 168,00 32,21 19,21 1 dk	**M Tanker** IGS SBT 11 Ta ER L.(oil) 52 012	Oil 2SA 6Cy. 670 × 1700 10 600bhp (7 797kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel-30,5pd
7369716 DYRY Df Esd Gc Rdr RT	**CELEBES DOS** ex Copernicus-81 **Eastship Fishing Corp.** Philippines	**559** 238 521	BV	**1975** Ast. Picsa S.A.—Callao (403) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft In.760	Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 545kW) Ch. de l'Atlantique Fuel 63,0t (d.o.)
5418927 H9LT 1114 3-81 Df Esd Rdr RTm/h	**CELEBES REEFER** ex Aven-81 **Starfish International Fisheries S.A.** Panama Panama	**1 129** 649 1 724	BV	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (796) 68,61 9,56 5,163 64,11 9,50 6,20 2 dks	**M Refrigerated Cargo Fish Carrier** 2 Ho 17,2 25,6 2 TwD 17,8 27,6 In.1 464 2 Ha (stl) (each 6,1 × 2,9) 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 2 × 230kW 380V 50Hz a.c. Fuel 233,5t (d.o.)
7369728 HO3375 1099 2-81 Df Esd Gc Rdr RT	**CELEBES TRES** ex Cuzco-81 **Starfish International Fisheries S.A.** Panama Panama	**559** 238 521	BV	**1975** Ast. Picsa S.A.—Callao (404) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft In.760	Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 545kW) Ch. de l'Atlantique Fuel 63,0t (d.o.)
7369704 DYPT Df Esd Gc Rdr RT	**CELEBES UNO** ex Callao-81 **Eastship Fishing Corp.** Philippines	**559** 238 —	BV	**1974** Ast. Picsa S.A.—Callao (402) 47,25 5,487 42,68 7,62 5,64 2 dks	**M Fishing** Tuna Seiner Ref In.760	Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 545kW) Ch. de l'Atlantique Fuel 63,0t (d.o.)
7392024 GUVZ 366030 Pfd Rdr RT	**CELEBRITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	**✠100A1** SS 12/80 U.K. coasting service & between River Elbe & Brest **✠LMC** EL I $\frac{15}{16}$"U2 FN 742	**1976**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1448) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152 NS 3BH WB342T	**M General Cargo** 1 Ho 38,0 ER G.1 317 B.1 221 1 Ha (stl) (30,7 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduc geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stockport) Ltd. Gen 2 × 40kW 415/240V 50Hz a.c. Fuel 29,5t (d.o.)
7375325 HBFZ 118 Df Esd Gc Pfd Rdr RTm/h	**CELERINA** ex Cruzeiro Do Sul-83 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**20 878** 13 629 34 617	AB	**1975** Osaka Zosensho—Osaka (357) 185,50(BB) 11,150 174,99 25,99 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 31,9 16,1 33,6 25,6 ER G.42 670 B.14 606 HeCls. B 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 2 120,0t (hvf)-38,5pd
7623497 GUUG 361296 Esd Gc Pfd Rdr RTv	**CELESTIAL SHORE** **W. I. Morris** Newry United Kingdom	**117** 53 —		**1975** Palmers Boat Building Works —Portavogie, Co. Down 22,69 21,49 6,79 3,69 1 dk	**Wood M Fishing** Side Trawler Beam-trawl	Oil 4SA 8Cy. 165 × 184 435bhp (320kW) E made73 fitted75 Dorman Diesels Ltd., Kelvin Marine Division
5427667 3ECJ2 1265 8-82 Df Esd Gc Rdr RTv	**CELESTIAL 1** ex Pleias-84 ex Jeparit-79 **Levant Maritime Co. S.A.** Panama Panama	**5 807** 3 556 8 626	**✠100A1** CS 8/83 **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3313	**1964**-2 Evans Deakin & Co. Pty. Ltd. —Brisbane, Queensland (45) 132,75 17,23 7,417 123,45 17,07 9,76 P 29,3 F 11,3 1 dk RW rf 76 NS 7BH WB2312t incl. Topside tanks in holds 754t	**M Bulk Carrier** 4 Ho 19,8 21,2 19,8 20,5 ER 4 Ha (stl) (13,7 × 9,1) (14,7 14,4 13,7 × 10,9) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 4 500bhp (3 310kW) Commonwealth Govt. Engine Works Melbourne, V AuxB 49lbf/in^2 (3,4bar) Gen 3 × 360kW 220V d.c. Thw. thrust propeller fwd Fuel (hvf)
8022999 IMSV 1388	**CELESTINA** **Alilauro Aliscafi del Tirreno S.p.A.** Napoli Italy	**247** 165 50	RI	**1981** Westamarin A/S—Alta (81) 29,06 9,02 2,890 27,13 9,01 3,18 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P	2 Vee Oil 4SA each 12Cy. 195 × 18 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.)
6609597 PUBC 5790 Df Esd Gc Rdr RT	**CELESTINO** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **6 182** 3 488 9 069 **8 258** 5 564 12 537	**✠100A1** SS 7/80 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL c† 2$\frac{1}{8}$"U2 FN 4129	**1968**-3 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (702 /B8) 142,30 19,56 8,230/9,183 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil Coll & mchy. BH to U dk 5 to 2nd dk WB2470t incl. DTm1064t	**M General Cargo** Ref 4 Ho 23,4 17,3 6,5DTp&s 23,7 23,0 ER 4 TwD G.17 959 B.16 673 In.446 4 Ha (stl) (10,8 14,2 14,2 10,5 × 6,7) ER	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6.9 Gen 3 × 300kW 450V 60Hz a.c.
5017096 H9GC 1066 0-81 Df Esd Gc Rdr RTm/h/v	**CELIA** ex Anette Maersk-80 **Valor Maritime S.A.** Panama Panama	T.Mk **6 496** 3 698 9 795 **9 330** 5 529 12 700	NV ✠Classed LR until 20/11/81	**1962**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (668) 152,43 20,35 8,100/9,399 142,63 20,27 11,10 Ba 46,1 F 29,6 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho ER 7 TwD G.20 654 B.18 948 5 Ha (9,6 × 5,4) (14,1 14,5 14,5 14,5 × 6,4) ER 18W Der 1(50) 1(24) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 9 450bhp (6 951kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 250kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 1 328,0t (hvf)-22,0
6720092 TCAU 3760 Esd Pfd RT	**CELIKTRANS** **Celiktrans Deniz ve Ticaret AS** Istanbul Turkey	**499** 299 1 050	BV (GL)	**1967** Celiktrans Deniz Insaat—Istanbul (28) 64,67 8,62 3,722 62,11 8,60 4,12 1 dk	**M General Cargo** 2 Ho ER G.1 315 B.1 292 3 Ha (9,3 9,3 13,7 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Gen 2 × 12kW 110V d.c. Fuel (d.o.)

7364376 TCJK 4315 Esd Pfd Rdr	**CELIKTRANS II** **Husnu Sismanyazicioglu Denizcilik ve Ticaret** Istanbul Turkey	**499** 296 1 400	BV (GL)	**1974** Celiktrans Deniz Insaat—Istanbul 62,21 8,62 3,722 60,36 8,60 4,12 1 dk	**M General Cargo** 2 Ho ER G.1 700 B.1 550 2 Ha (stl) (13,7 16,2 × 6,2) ER Cr 4(3)	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 70kW 380/220V d.c. Fuel (d.o.) 9kn
7432862 PPJY 7802 Df Esd Gc Rdr RT	**CELINA TORREALBA** **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **8 583** 4 545 12 247 **9 737** 5 551 14 550	AB	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (115) 160,03 21,39 9,221/9,481 152,41 21,34 12,58 F 12,2 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, part 4th dk in No. 4 hold rf nil	**M General Cargo** Ref 4 Ho ER 1 Ho 4 TwD ER 1 TwD G.15 394 B.14 348 In.3 341 L.1 602 TEU 282 C. 282/20′ 6 Ha (stl) (11,6 × 7,7) (12,9 × 10,3) (19,0 × 10,3) (5,3 5,3 × 10,3) ER (10,6 × 8,5) Cr 2(5) Der 2(16) 2(5)	Oil 2SA 7Cy. 700 × 1250 11 400bhp (8 385kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75kn
5260629 GVWT 187913 Df Esd Pfd RTm	**CELITA** ex Tippermuir-80 ex Ocean Trust-76 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**131** 63 —		**1957** Richards Iron Works Ltd.—Lowestoft (434) *27,83* 6,33 2,921 ... ... R	**M Fishing** Side Trawler Tender	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln
7507239 YTRC Df Esd Gc Pfd Rdr RT	**CELJE** **Sposna Plovba** Koper Yugoslavia	T.Mk **7 437** 4 911 14 394 **11 905** 7 415 18 497	✠**100A1** CS 3/82 strengthened for heavy cargoes ✠**LMC** **UMS** EL Dt 2½″U2 FN 5023 JR	**1977**-3 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1069) 147,71(BB) 22,99 8,181/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 NS 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 628 B.23 738 TEU 232 C.Ho 136/20′(40′) C.Dk 96/20′(40′) incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(120) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd 15kn
7726926 DIHW 12486 Df Esd Gc Rdr RTm/h/v	**CELLUS** ex Hildegard Wulff-83 **Partenreederei m.s. 'Hildegard Wulff'** Hermann Wulff Hamburg Federal Republic of Germany	**1 593** 1 077 3 900	GL	**1978** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (809) 93,27 6,050 83,98 14,51 8,62 P 15,9 B & F 66,2 2 dks	**M General Cargo** Ice strengthened TEU 250 C. 250/20′ 1 Ha (51,3 × 10,3) ER Cr 2	Oil 4SA 6Cy. 450 × 550 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14kn
7712925 LIAH 19299 Df Esd Gc Pfd Rdr RT	**CELSIUS** **Kommandittselskapet A/S Havgas** A/S Havtor Management Oslo Norway	**13 948** 8 571 17 157	NV	**1979** Moss Rosenberg Verft A/S—Stavanger (207) 150,91(BB) 25,02 9,616 140,67 25,01 14,25 F - 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 7 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 14 960 HeCls. B	Oil 2SA 5Cy. 680 × 1250 9 500bhp (6 988kW) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 450V 80Hz a.c. Fuel 327,0t (d.o.) 1 517,0t (hvf)-34,0pd 16,75kn
5067003 LW2804	**CELSO R.** ex Juan Jose-39 ex Superman **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**238** 78 —	✠Classed LR until 11/29	**1923** Cochrane & Sons Ltd.—Selby (1110) *29,45* 7,47 ... ... R	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Earle's S.B. & Eng. Co. Ltd. Hull
5067015 400261	**CELT** ex Fishersvic-54 ex Vic 64-48 **Marine Transport Services Ltd.** Cork Irish Republic	**139** 63 —	✠Classed LR until 3/54	**1946**-6 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,636	**M General Cargo Barge** Mchy.aft	Oil 8Cy. 140 × 197 E made55 fitted— L. Gardner & Sons Ltd. Manchester
7701251 3EJS2 1291 7-83 Df Esd Gc Pfd Rdr	**CELTA LILY** **Hiro Marine S.A.** Panama Panama	**4 542** 3 151 7 852	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2057) 114,26 17,63 7,201 103,99 17,61 9,00 P 18,9 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (30,8 34,2 × 8,7) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. 12,75kn
6414136 CB3222 Esd	**CELTA 1** **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × — Kloeckner Humboldt Deutz West Germany
6414148 CB3223 Esd	**CELTA 2** **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × — Kloeckner Humboldt Deutz West Germany
7727102 PDJN Df Esd Gc Pfd Rdr RT	**CELTIC** **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **1 198** 774 2 468	✠**100A1** SS 4/82 Ice Class 2 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (Q) 522,5/36,0U2 FN 1244	**1979**-4 Schpsw. "Friesland" B.V.—Lemmer (366) 66,73 (BB) 13,21 5,050 60,20 13,01 7,65 P 14,7 F 10,1 2 dks rf nil len 82 7BH WB485T incl. DTsf136T	**M Refrigerated Cargo** 2 Ho 18,1 17,6 ER 2 TwD In.3 707 2 Ha (stl) (12,1 12,1 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)
5005562 DUNC Df Esd Gc Pfd Rdr RT	**CELTIC** ex Agnes Foss-70 ex Mary Foss ex Colonel George Armistead **Luzon Stevedoring Corp.** Manila Philippines	**443** 301 —	(AB)	**1904** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa (976) *43,29* 9,30 3,706 43,29 9,15 4,20 R	**TM Tug** 1 Ho 7,7 1 Ha (2,1 × 2,4)	2 Oil 4SA each 6Cy. 405 × 510 NE 42 Enterprise Engine Co. San Francisco, Ca Fuel 289,5t (d.o.)

5067027 MFKZ 118314 Df Esd	**CELTIC** **S. T. Curtis & R. F. Quinn** London United Kingdom	**153** 108 234		**1903** J. Kievits & v. Reede—Papendrecht 27,44 7,12 2,439 7,07 1 dk R conv General Cargo Barge 41	**TM General Cargo** 2 Ho 10,9 4,8 1W Der 1(1)	2 Oil 4SA each 3Cy. 150 × 230 264bhp (194kW) NE 41 Bergius Co. Ltd. Fuel (d.o.)
5148986 GUQX 363616 Df Esd RTm/h/v	**CELTIC CLIPPER** ex Christina Maria-84 ex Mortic-79 ex Nethergate-76 ex Unitas H-75 ex Hermann Elsen-67 **John Parsons Shipping Ltd.** London United Kingdom	**447** 236 615	 GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (168) 50,02 8,39 3,137 44,38 3,31 P 11,0 RQD 14,4 F 6,1 1 dk RW len 65	**M General Cargo** 2 Ho ER G.890 B.735 2 Ha (14,0 8,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.
6817003 GYQX 305459 Df Esd Rdr RTm	**CELTIC ENDEAVOUR** ex Embassage-79 **Charles M. Willie & Co.** **(Shipping) Ltd.** Cardiff United Kingdom	T.Mk **700** 440 1 621 **1 428** 884 2 610	✠**100A1** CS 7/83 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2 FN 1311	**1968**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (788) 77,20 11,89 5,747/6,033 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 2 Ho 22,3 24,6 ER G.3 126 B.2 812 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 400V 50Hz a.c. Fuel 122,0t (d.o.)
8112433 ELCL6 7305 Df Esd Gc Pfd Rdr RT	**CELTIC LIGHT** **Erdington Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*34 654* *19 014* 58 420	 AB	**1982** China SB. Corp. (Keelung Division) —Keelung (206) 223,02(BB) 12,434 213,01 32,21 17,81 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 23,4 23,3 23,2 23,4 23,4 24,2 ER G.73 558 HeCls. B 7 Ha (stl) (9,7 × 13,1) (13,5 13,5 13,5 13,5 13,5 13,5 × 14,6) ER	Oil 2SA 8Cy. 660 × 1400 14 400bhp (10 592kW) Taiwan Mach. Mfg. Corp. Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 3 043,5t (hvf)-44,5pd
7374046 GVUS 359110 Df Esd Gc Pfd Rdr RTv	**CELTIC LINK** ex Grey Warrior-81 **Robert Benson, Lonsdale & Co.** **Ltd.** William Thomson & Co. (Ben Line) Aberdeen United Kingdom	**84 555** 58 253 155 612	 NV	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1070) 280,42(BB) 15,241 268,03 53,61 20,02 P 56,4 B 36,3 F 23,5 1 dk rf nil	**M Tanker** Mchy.aft 14 Ta L.(oil) 189 467 Der 2(15) 2(2)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 870kW 450V 60Hz a.c. Fuel (hvf)-97,5pd
7409372 GUMM 363643 Df Esd Pfd Rdr RTm/v	**CELTIC MARINER** ex Sarah Weston-84 **Charles M. Willie & Co.** **(Shipping) Ltd.** Cardiff United Kingdom	**926** 587 1 519	✠**100A1** SS 10/83 ✠**LMC** EL K 1⅛"U2 FN 936	**1975**-4 Schpsw. Gebr. Coops B.V. —Hoogezand (265) 65,69 10,83 4,141 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 5BH WB454T incl. DTf50T	**M General Cargo** 2 Ho 17,3 23,2 ER G.1 940 B.1 852 2 Ha (stl) (19,0 13,6 × 7,8) ER	Oil 4SA 8Cy. 222 × 292 reverse reduc geared to sc. shaft 1 150bhp (846kW) Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 56kW 220/380V 50Hz a.c. Fuel 79,5t (d.o.)
6504943 397842 Df Esd Rdr RTm/v	**CELTIC PINE** ex Jenclipper-81 ex Inger Andreasen-76 **N.S.G. Exports Ltd.** Poole United Kingdom	**399** 222 672	 GL	**1964** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (574) 53,68 8,64 3,175 47,25 8,62 3,56 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.816 B.736 2 Ha (w) (each 12,5 × 5,1) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederik Gen 3 × 10kW 220V d.c. Fuel 27,0t (d.o.)
8021335 7KCF 124810 Df Esd Gc Pfd Rdr RT	**CELTIC PRINCESS** **Tanaka Industries Ltd.** Usuki, Japan Oita Pref.	**19 334** 12 835 33 026	 NK	**1982** Minami-Nippon Zosen K.K.—Usuki (550) 183,50 10,778 172,02 26,61 15,02 P 31,4 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 892 B.40 096 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Kobe Hatsudoki K.K. Fuel 182,5t (d.o.) 1 987,5t (hvf)
5427100 GMIX 300231 Pfd Rdr RT	**CELTIC ROSE** ex Mariyos I-83 ex Foxtongate-74 **Mistpride Ltd.** R. F. Quinn Goole United Kingdom	**718** 359 —	✠**100A1** SS 5/82 ✠**LMC** EL j $1\frac{1}{16}$"SQ FN 734	**1963**-11 Goole SB. & Repairing Co. Ltd. —Goole (541) 60,05 9,22 3,652 56,93 9,15 3,74 P 15,6 RQD 17,1 F 5,8 1 dk rf 51 NS 3BH WB223t	**M General Cargo** 2 Ho 17,9 17,0 ER G.1 363 B.1 286 2 Ha (stl) (14,5 11,6 × 5,6) ER	2 Oil 4SA each 6Cy. 222 × 292 sr rev geared to sc. shaft 990bhp (728kW) Lister Blackstone Mar. Ltd. Fuel 34,0t (d.o.)
7639692 3EGN 8490 -78A Df Esd Gc Pfd Rdr RTv	**CELTIC SEA** ex Truejoy-80 **T. J. Robertson & Co. Ltd.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**15 900** 10 212 27 398	✠**100A1** SS 6/82 strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** EL Ht $2\frac{1}{16}$"U3 FN 6470	**1977**-8 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1213) 176,92(BB) 25,05 10,337 165,00 25,01 14,20 P 30,2 F 14,1 1 dk rf nil 7BH WB14576T incl. topside tanks in holds 3348T, comb. btm & STs in holds 4046T & No. 3 hold 6139T	**M Bulk Carrier** 5 Ho 26,2 26,3 20,8 26,3 26,3 ER G.35 783 B.34 969 5 Ha (stl) (16,0 × 10,9) (17,6 12,8 17,6 17,6 × 13,9) ER Cr 5(22)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 159,5t (d.o.) 1 663,5t (hvf)
7366439 WZD2 237 555416 Df Esd Gc Rdr RT	**CELTIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	 AB	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (506) 57,89 12,20 4,331 51,82 12,17 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 99kW Fuel 403,5t (d.o.)
7525578 3FGS 8500 -78A Df Esd Gc Pfd Rdr RTm/h/v	**CELTIC SKY** ex Splendid Albatross-80 **T. J. Robertson & Co. Ltd.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**15 904** 11 008 27 947	 AB	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1160) 176,03(BB) 25,46 10,102 165,00 25,40 14,13 P 29,0 F 11,3 1 dk rf 102 conv Bulk Carrier 77 conv Vehicles Bulk Carrier 80	**M Bulk Carrier** 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 HeCls. B 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 400kW 445V 60Hz a.c. Fuel 128,0t (d.o.) 1 646,0t (hvf)-39,0pd

7406291	**CELTIC VOYAGER**	**924**	✠**100A1**	SS 5/84	**1975**-5 Schpsw. Ton Bodewes N.V.	**M General Cargo**	Oil 4SA 8Cy. 222 × 292 reverse reduction
UMN	ex Alannah Weston-84	586			—Franeker (F58)		geared to sc. shaft
363644	**Charles M. Willie & Co.**	1 519	✠**LMC**	**UMS**	65,69 10,83 4,141	2 Ho 17,3 23,3 ER	998bhp (734kW)
Df Esd	**(Shipping) Ltd.**			K 1⅛"U2	59,90 10,71 4,91	G.1 940 B.1 867	Lister Blackstone Mirrlees Marine Stamford
Rd Rdr	Cardiff United Kingdom			FN 936	P 11,9 F 7,7 1 dk	2 Ha (stl) (13,5 18,9 × 7,7) ER	Gen 2 × 56kW 380/220V 50Hz a.c.
RTm/v					rf nil		Fuel 79,5t (d.o.) 10kn
					NS 5BH WB454T incl. DTf50T		
7945584	**CELTIC 4**	**801**			**1971** Fulton Marine N.V.—Ruisbroek	**M Tanker**	Oil 4SA 8Cy. 230 × 270
	ex Oiltrans 31-81	556			(4135)		1 080bhp (794kW)
402116	**Celtic Coasters Ltd.**	1 392		GL	0,991		Motorenw. Mannheim A.G. (MWM)
Rr	Cork Irish Republic				69,93 9,00 3,36		Mannheim
					1 dk		11kn
8003395	**CELURIT**	**189**			**1982** Soc. Francaise de Cons. Nav.	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 12Cy. 195 × 180
ODV		45			—Villeneuve-la-Garenne (780/3)	Mchy.aft	reverse reduction geared to sc. shafts
X203	**Government of The Republic of**	—			38,33 6,38 1,782		4 400bhp (3 236kW) AGO
Df Esd	**Indonesia (Ministry of**				35,49 6,09 4,02		Soc. Alsacienne de Const. Mec. de
Gc Rdr	**Communications &**				1 dk		Mulhouse (S.A.C.M.) Mulhouse
RT	**Transport)**						25kn
	Jakarta Indonesia						
7356408	**CELYA**	T.Mk		BV	**1976**-8 Marine Industries Ltd.—Sorel, P.Q.	**M General Cargo/Container Ship**	Vee Oil 4SA 14Cy. 520 × 550 sr geared to
HPSM	ex Tours-82	**7 749**			(421)	Fixed-guides	sc. shaft
1095	**Gangtok Steamship S.A.**	4 035	✠Classed LR until		159,09(BB) 22,86 —/10,008	4 Ho 24,0 24,7 24,7 27,0 ER	13 600bhp (10 004kW)
4-MF	Universal Glow Inc.	12 070	25/2/77		146,84 22,80 13,21	7 TwD	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Panama Panama	**11 542**			P 33,0 F 33,6 2 dks	G.25 074 B.22 021	Augsburg
Gc Pfd		6 608			rf nil	TEU 544	Gen 3 × 575kW 460V 60Hz a.c.
Rdr RT		16 215				C.Ho 296/20' C.Dk 248/20'	Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
						8 Ha (stl) (13,2 19,5p&s 19,5p&s	
						19,5p&s × 8,0) ER (4,8 × 8,0)	
						Cr 2(20) 4(12,5) 1(5)	
7947128	**CEM SENER**	**232**			**1971** Gemi Insaat Kollektif Sirketi—Balat,	**M General Cargo**	Oil
	ex Ardesan	120			Istanbul	Mchy.aft	500bhp (368kW)
4073	**Cafer Sener ve Ortaklari**	385			41,92 2,761		VEB Schwermasch. Karl Liebknecht
	Istanbul Turkey				38,28 7,41 3,10		(SKL) Magdeburg
					1 dk		8kn
7000736	**CEMALETTIN EREM**	**1 077**			**1971** Denizcilik Bankasi T.A.O.—Halic,	**M RoRo Cargo/Ferry**	2 Oil each 8Cy. 220 × 280 reverse
		391			Istanbul (180)	—P	reduction geared to sc. shaft
4075	**Tukdek Sehir Hatlari Isletmesi**	—		(AB)	67,26 20,50 3,101		1 600bhp (1 177kW)
	Istanbul Turkey				60,97 17,71 4,70		Kloeckner Humboldt Deutz West Germany
					1 dk		1 propeller aft, 1 fwd
					rf nil		Fuel 88,5t
7231191	**CEMBULK**	**2 247**			**1973** J. J. Sietas K.G. Schiffsw. G.m.b.H. &	**M Cement Carrier**	2 Oil 4SA each 9Cy. 250 × 300 geared to
LITJ		970			Co.—Hamburg (717)	Self-unloader	sc. shaft
17958	**A/S Norcem**	3 252		NV	84,89 (BB) 14,66 5,804	2 Ho 22,1 21,6 ER	3 000bhp (2 207kW)
Df Esd	Kristian Gerhard Jebsen				78,82 14,64 6,81	G.2 563	Normo Gruppen A/S Bergen
Gc Rdr	Skipsrederi A/S				P 22,0 F 17,7 1 dk	1 Ha (stl) (4,1 × 4,8) ER	Gen 2 × 1032kW 2 × 160kW
RTm/h	Brevik Norway				rf nil	2W Der 2(5)	380V 50Hz a.c.
							Controllable pitch propeller
							Thw. thrust propeller fwd
							Fuel 209,5t (d.o.)-10,5pd 14kn
7400431	**CEMENMAR CUATRO**	**2 988**	✠**100A1**	SS 9/81	**1975**-10 Ast. del Cantabrico y de Riera	**M Cement Carrier**	Vee Oil 4SA 12Cy. 400 × 500 sr geared to
EGXH		1 544			—Factoria Cantabrico, Gijon (C.122)	Self-unloader	sc. shaft
165	**Cementos del Mar S.A.**	5 441	✠**LMC**		108,57(BB) 15,93 6,649	4 Ta ER	4 000bhp (2 942kW) Deutz
Df Esd	Tarragona Spain			EL S 1⅝"U2	99,01 15,91 8,16	L.5 522	Hijos de J. Barreras S.A. Vigo
Gc Rdr				FN 2384	P 22,0 F 13,5 1 dk		Gen 5 × 250kW 380V 50Hz a.c.
RTv					rf nil DK fwd		Fuel (d.o.) 15,5kn
					NS 9BH WB2001T incl. DTf234T		
7110000	**CEMENMAR DOS**	**1 598**	✠**100A1**	SS 6/82	**1972**-2 Maritima del Musel S.A.—Gijon	**M Cement Carrier**	Oil 4SA 6Cy. 400 × 580 sr geared to sc.
EGAG		699			(148)	Self-unloader	shaft
	Cementos del Mar S.A.	2 795	✠**LMC**		84,31 12,55 5,747	2 Ho each 22,5 ER	2 000bhp (1 471kW) Deutz
Df Esd	Tarragona Spain			EL O 1$\frac{5}{16}$"U2	77,02 12,50 6,66	G.2 814	Hijos de J. Barreras S.A. Vigo
Gc Pfd				FN 1476	P 19,6 F 11,6 1 dk		Gen 3 × 200kW 380V 50Hz a.c.
Rdr RT					rf nil DK fwd		Fuel (d.o.) 13,25kn
					3BH WB869t		
7214284	**CEMENMAR TRES**	**3 081**	✠**100A1**	SS 7/84	**1972**-6 Ast. del Cantabrico y de Riera	**M Cement Carrier**	Vee Oil 4SA 12Cy. 400 × 500 sr geared to
EGBY		1 593			—Factoria Cantabrico, Gijon (C.108)	Self-unloader	sc. shaft
	Cementos del Mar S.A.	5 601	✠**LMC**		108,57 15,93 6,649	4 Ho 16,0 15,0 14,7 16,0 ER	4 000bhp (2 942kW) Deutz
Df Esd	Tarragona Spain			EL S 1⅝"U2	99,01 15,91 8,16	G.5 522	Hijos de J. Barreras S.A. Vigo
Gc Pfd				FN 2384	P 22,0 F 13,5 1 dk		Gen 4 × 204kW 380V 50Hz a.c.
Rdr RTv					rf nil DK fwd		Fuel (d.o.) 16kn
					NS 9BH WB1970t incl. DTf231t		
6811152	**CEMENMAR UNO**	**1 463**	✠**100A1**	SS 10/80	**1968**-4 Maritima del Musel S.A.—Gijon	**M Cement Carrier**	Oil 4SA 6Cy. 390 × 680
EFUX		617			(93)	Self-unloader	1 550bhp (1 140kW)
231	**Cementos del Mar S.A.**	2 509	✠**LMC**		81,44 12,53 5,138	2 Ho each 22,2 ER	Naval-Stork-Werkspoor S.A. Cadiz
Df Esd	Gijon Spain			EL N 1$\frac{7}{16}$"U2	73,51 12,49 5,90	G.2 620	Gen 3 × 158kW 380V 50Hz a.c.
Rdr RTm				FN 1352	P 18,9 F 9,8 1 dk		Fuel 68,0t (d.o.) 11kn
					rf nil DK fwd		
					3BH WB860t		
7303281	**CEMENT KING**	**2 929**	**100A1**	CS 2/83	**1973** Ankerlokken Verft Glommen A/S	**M Cement Carrier**	2 Vee Oil 4SA each 12Cy. 250 × 300 sr
ZMLC		1 484			—Fredrikstad (183)	Self-unloader	geared to sc. shaft
349076	**Wilsons (N.Z.) Portland Cement**	4 156	**LMC**	**UMS**	98,66 (BB) 17,05 5,512	2 Ho 27,0 24,0 ER	4 200bhp (3 089kW)
Df Esd	**Ltd.**			EL S 1⅝"U2	90,00 17,00 7,50	G.4 169	Nydqvist & Holm A/B Trollhattan
Gc Rdr	Auckland New Zealand			FN 2205	P 31,1 F 14,7 1 dk		Gen 2 × 164kW 230V 50Hz a.c.
RT				(NV)	rf nil		Controllable pitch propeller
					NS 6BH WB1825T incl. Comb. btm &		2 Thw. thrust propellers
					STs in holds 1441T		Fuel (d.o.) 14kn

5067041 LDBU 5086 Rdr RT	**CEMENT 5** ex Wasa **P/R Hansen & Kristiansen** Haldor Hansen Oslo Norway	**220** 129 230	(NV)	**1901** P. Larsson—Thorskog (160) 38,16 6,86 2,667 36,40 1 dk R BK 127 len 61	**M Cement Carrier** 1 Ho 22,0 ER 4 Ha (each 0,6 × 0,6) ER	Oil 2SA 6Cy. 220 × 320 330bhp (243kW) NE 56 A/S Bergens M/V Gen 1 × 7,5kW 220V d.c. Controllable pitch propeller Fuel 3,0t (d.o.)
6718908 EFDP 242 Df Esd Gc Rdr RT	**CEMENTADOR** **Naviera Alvargonzalez S.A. & A. Tudela-Veguin** Naviera Alvargonzalez S.A. Gijon Spain	**1 854** 640 3 001	✠**100A1** SS 7/80 ✠**LMC** EL (r) $1\frac{7}{16}$"U2 FN 1485	**1968**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (143) 84,56 12,73 5,754 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102 NS 5BH WB929t	**D-E Cement Carrier** Self-unloader 2 Ho 20,1 22,4 ER G.2 689	2 Vee Oil 4SA each 16Cy. 185 × 20 2 900bhp (2 133kW) driving 2 gen 984kW 450V connected to 2 elec motors each of 1 330shp (978kW) geared to sc. shaft NE (s) made74 fitted6/79 Maybach Mercedes-Benz Motorenbau Friedrich Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller
6721474 HOLH 99-68 Df Esd Gc Rdr RTv	**CEMENTIA** **Cement Tankers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**3 373** 1 707 5 335	✠**100A1** SS 12/82 ✠**LMC** EL T $1\frac{3}{4}$"U2 FN 2379	**1967**-11 Deutsche Werft A.G.—Hamburg (824) 106,61 15,55 6,744 99,70 15,50 8,36 P 31,7 F 13,5 1 dk rf nil 8BH WB2134t incl. DTf311t	**M Cement Carrier** Self-unloader 4 Ho 6,7 6,7 6,7 6,5 ER G.4 146 4 Ha (stl) (each 0,7 × 0,3) ER Der 1(12)	2 Oil 4SA each 8Cy. 400 × 580 sr ge to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz AuxB (ex.g) 71lbf/in^2 (4,9bar) Gen 2 × 1000kW 2 × 240kW 400V 50Hz a.c. Fuel 863,5t (hvf)
5067065 HO8814 3864-73 Df Esd Rdr RTm	**CEMENTO PUERTO RICO** ex Cementiere-73 ex Sunnanvik-61 ex Vika I-59 ex Helga Cords-46 **Companhia Helvetica de Navegacion S.A.** Panama Panama	**1 400** 739 1 417	(BV) (RI)	**1944** A/B Ekensbergs Varv—Stockholm (180) 73,39 10,88 4,541 68,20 10,83 4,65 P 16,2 RQD 31,1 F 9,2 2 dks R rf nil	**M Cement Carrier** Self-unloader 3 Ho 5,0 9,7 15,9 ER G.2 520 B.2 407 1 Ha (4,1 × 5,0) ER Der 1(3,5)	Oil 2SA 6Cy. 340 × 570 845bhp (622kW) E made42 fitted44 Nydqvist & Holm A/B Gen 1 × 88kW 1 × 30kW 1 × 230/250V d.c. 1 × 126kW 400V 50Hz a.c. Fuel 65,0t (d.o.)
7400443 EHCV 295 Df Esd Gc Rdr RT	**CEMENTOS CANTABRICO** **Cementos del Cantabrico S.A.** Naviera Alvargonzalez S.A. Gijon Spain	**3 052** 1 607 5 540	✠**100A1** SS 1/84 ✠**LMC** EL S $1\frac{5}{8}$"U2 FN 2384	**1976**-3 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.123) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DTf 234T	**M Cement Carrier** Self-unloader 4 Ta ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.)
5067091 Df Esd Gc	**CEMENTOS No. 1** ex Pulaski-57 **Cementos California S.A.** Ensenada, Mexico Baja California	**198** 135 —		**1927** American Brown Boveri Corp. —Camden, NJ *35,42* 7,35 3,226 35,21 7,32 3,74 R	**TM Tug**	2 Oil NE 47 General Motors Corp. Detro
5067120 LLUW 15876 Df Esd Gc Rdr RTm	**CEMENTUS** **A/S Norcem** Kristian Gerhard Jebsen Skipsrederi A/S Brevik Norway	**993** 452 1 392	NV	**1963** Ankerlokken Verft Floro A/S—Floro (44) 66,10 11,74 4,268 60,03 11,71 4,58 P 16,8 B 7,4 F 8,6 1 dk rf 51	**M Cement Carrier** Self-unloader 2 Ho 13,1 17,3 ER G.1 303 B.1 101 2W Der 1(3)	2 Oil 4SA each 8Cy. 250 × 360 gear sc. shaft 1 200bhp (883kW) A/S Bergens M/V Gen 2 × 400kW 1 × 160kW 380V 50Hz a.c. Fuel 64,0t (d.o.)
6406945 ZERF 708226 Df Esd Gc Rdr RT	**CEMGARD** ex Malmvik-81 **Millfore Marine Ltd.** Gibraltar Gibraltar (British)	**1 788** 899 2 469	✠**100A1** SS 6/78 Ice Class 1 ✠**LMC** EL r $1\frac{1}{2}$"SQ FN 1493	**1964**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1117) 90,61 12,45 4,954 82,00 12,40 5,80 P 19,6 F 10,7 1 dk rf 76 DK fwd NS 6BH WB724t	**M Cement Carrier** Self-unloader 3 Ho ER G.3 231 B.2 995	Oil 2SA 6Cy. 360 × 600 1 610bhp (1 184kW) Sulzer Bros. Ltd. Wint Fuel 114,0t (d.o.)
7379113 ELXS 5537 Df Esd Gc Pfd Rdr RT	**CEMPAKA NUSANTARA** ex Asian Energy-84 **Burdent International Inc.** Monrovia Liberia	**105 795** 85 931 229 945	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2440) 317,03(BB) 50,07 20,789 300,01 50,00 27,01 F - 1 dk rf nil	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 278 771 HeCls. BptC	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1800kW a.c. Fuel 13 029,5t (o.f.)-157,5pd
7218436 TCST 5105 Df Esd Gc Pfd Rdr RT	**CEMRE 1** ex Mercy-82 **Cemre Deniz Ticaret ve Nakliyat A.S.** Marti Denizcilik ve Ticaret A.O. (Marti Shipping & Trading Co. Inc.) Istanbul Turkey	**14 783** 9 959 26 041	AB	**1972** Hitachi Zosen—Maizuru Works, Maizuru (4340) 172,88 22,86 10,267 164,01 22,81 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,9 ER G.33 040 B.32 290 5 Ha (stl) (14,0 × 9,8) (17,6 12,8 17,6 17,6 × 11,5) ER 10W Der 10(10)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Hitachi Zosen Maizuru Works, Gen 3 × 320kW Fuel 1 955,0t
7527849 LESX 18953 Df Esd Gc Pfd Rdr RT	**CEMSTAR** **K/S Cemship A/S & Co.** Kristian Gerhard Jebsen Skipsrederi A/S Brevik Norway	**2 970** 1 383 4 482	NV	**1977** Dannebrog Vaerft A/S—Aarhus (167) 101,35 15,63 5,981 94,21 15,61 7,50 P - F - 1 dk rf 119	**TM Cement Carrier** Self-unloader Ice strengthened 5 Ho ER Cr 1(3) 1(2)	2 Vee Oil 4SA each 12Cy. 250 × 30 4 100bhp (3 016kW) A/S Bergens M/V Gen 2 × 1120kW 1 × 425kW 380V 50Hz a.c. Thw. thrust propeller fwd
8104151 BLBS 8469 Df Esd Gc Pfd Rdr RT	**CEMTEX YUAN** **Yu-Ming Transport Corp.** Keelung China*	*36 303* *24 451* 66 865	AB (Class cont.)	**1984** China SB. Corp. (Keelung Division) —Keelung (269) 229,75(BB) 32,26 13,240 217,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Taiwan Mach. Mfg. Corp. Gen 3 × 520kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 840,0t (hvf)-43,0

7396238 3ESE 8378-77 Df Esd Gc Pfd Rdr RT	**CENDRAWASIH/PERMINA 3005** **Trident Navigation S.A.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Panama Panama	**19 373** 13 673 36 504	✠**100A1** oil tanker ✠**LMC**	SS 10/82 EL I• 2½"U3(a) FN 7243	**1977**-9 Usuki Tekkosho—Saiki (1195) 179,89(BB) 26,83 11,754 170,01 26,80 15,80 F 14,4 1 dk rf nil 8BH WB5725T incl. No. 2 (c) clean ballast tank 4785T	**M Tanker** 11 Ta ER L.(oil) 41 853	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs328,9 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 2 × 550kW 450V 60Hz a.c. 15,5kn
5067144 68 Rdr	**CENGELKOY** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**515** 305 —		(AB)	**1956** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (7) 46,46 8,67 43,01 8,65 3,46 1 dk	**TM Ferry** —P	2 Oil 4SA each 5Cy. 250 × 400 930bhp (684kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t
7364584 TCLJ 4404 Df Esd Rdr RT	**CENGIZ CESUR** **Isiklideniz Gemicilik A.S.** Istanbul Turkey	**1 491** 883 2 672		AB	**1976** Sedef Gemi Endustrisi A.S.—Gebze (9) 77,17 5,611 68,99 12,20 6,61 P 16,2 F 8,3 2 dks rf 152	**M General Cargo** CSD 2 Ho ER G.3 144 B.3 048 2 Ha ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 80kW 1 × 28kW a.c. 12kn
7946928 TCPU 4572	**CENGIZ TURKMEN** ex Kalyoncu-81 **Turkmen Gemi Isletmeciligi Sanayi ve Ticaret** Istanbul Turkey	**495** 298 1 010		BV	**1978** Mehmet Oyar—Istanbul 63,28 3,911 55,00 9,20 4,40 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 390 340bhp (250kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6829628 TCLP 3918	**CENGIZHAN** ex Darsu **Zindancioglu ve Halefleri** Istanbul Turkey	**282** 174 410		(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (35) 41,53 7,62 3,201 36,99 7,61 3,48 P 11,0 B 2,5 F 6,4 1 dk	**M General Cargo** 1 Ho 23,6 ER G.460 B.445 1 Ha (14,3 × 3,9) ER 2W Cr 2(3) Der 2(3)	Oil 4SA 6Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 10kW 110V d.c. 9kn
7526261 YBJP RT	**CENGKIH** **Government of The Republic of Indonesia** Jakarta Indonesia	**413** 205 500		KI	**1972** P.T. Ippa Gaya Baru—Semarang ... ... 47,50 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 690bhp (508kW) Kloeckner Humboldt Deutz West Germany
7053367 TCWW Df Esd Gc Pfd Rdr RTv	**CENK** ex Eastern Mariner-83 **Ileri Denizcilik ve Ticaret A.S.** Zihni Ship Management S.A. (Zihni Gemi Isletmeleri A.S.) Istanbul Turkey	**9 425** 5 783 16 363		BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (301) 147,53(BB) 20,55 9,308 140,01 20,50 12,65 1 dk rf 25	**M Bulk Carrier** Vehicles 5 Ho 16,9 21,1 21,5 21,5 21,5 ER G.18 667 B.17 844 HeCls. ptB 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 10W Der 10(10)	Oil 2SA 6Cy. 740 × 1200 8 400bhp (6 179kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 268kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 545,0t (hvf)-23,5pd 14,75kn
7034438 C2CR Df Esd Gc Pfd Rdr RTv	**CENPAC 2** ex Bright Moon-82 ex Kyokyu Maru-78 **Nauru Corporation (Victoria) Inc. (Nauru Local Government Council)** Nauru Nauru	**5 668** 3 905 9 107	**100A1** DTsm (p&s) — vegetable oil **LMC**	SS 6/82 EL X 495,0/50,0U2 FN 3216 (NK)	**1970** Kanasashi Zosensho—Shimizu (945) 122,56 18,24 7,728 114,00 18,20 10,01 P 24,1 F 10,7 1 dk rf 203 5BH WB1843T	**M General Cargo** 3 Ho 13,5 35,0 35,2 ER G.10 791 B.10 261 TEU 119 C.Ho 76/20' (40') C. Dk 43/20' (40') 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 5W Der 1(80) 4(20) 1(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 220kW 445V 60Hz a.c. Fuel 960,0t-17,5pd 13,5kn
7324091 GUDR 360946 Rdr RTv	**CENRED** **Passtruck Shipping Co. Ltd.** Sealink U.K. Ltd. London United Kingdom	**761** 404 180			**1973** Robb Caledon Shipbuilders Ltd.—Dundee (562) 60,23 15,68 2,280 55,00 15,24 3,43 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 756dk P Bow ramp Stern ramp Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 840bhp (618kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 208kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 14,0t (d.o.)-3,5pd 10kn
5410640 9VGQ 303899 Df Esd Gc Pfd Rdr RTm/h/v	**CENTAUR** **Blue Funnel (S.E.A.) Pte. Ltd.** Straits Steamship Co. Ltd. Singapore Singapore	**7 989** 4 388 2 625	✠**100A1** DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC**	CS 10/82 EL et 2¼"SQ FN 4256	**1964**-1 John Brown & Co. (Clydebank) Ltd.—Clydebank (722) 146,54(BB) 20,20 8,040 133,23 20,12 11,82 Ba 76,2 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold, 4th dk in Nos. 3 & 4 holds rf 229 DK fwd Coll BH to S dk 7 to 2nd dk WB1857t incl. DTmf545t DTsf282t	**TM Passenger/General Cargo** OSD Livestock Ref 198bth P 5 Ho 12,3 17,9 18,2 19,8 ER 9,9 9 TwD G.8 600 B.7 678 In.1 335 5 Ha (stl) (6,8 × 4,8) (8,3 8,3 7,0 × 5,4) ER (3,0 × 4,8) Cr 3(3) Der 10(5)	2 Oil 2SA each 11Cy. 500 × 1100 16 500bhp (12 137kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 125lbf/in^2 (8,7bar) e(ex.g) 130lbf/in^2 (9,0bar) Gen 4 × 400kW 440V 60Hz a.c. Fuel 89,5t (d.o.) 803,5t (hvf)-53,0pd 18kn
8022157 HO5279 9294-PEXT3 Esd Gc Rdr RT	**CENTAUR** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**417** 158 —		AB	**1981** Teraoka Shipyard Co. Ltd.—Nandan (197) 34,35 3,801 34,02 9,52 4,53 1 dk rf 246	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 125kW 1 × 52kW a.c. 12kn
6419514 TX-68 84-BT RTh	**CENTAUR** ex Centaure-69 ex Amiral de Joinville-64 ex Lord Strickland **Georex Inc.** Houston, Tx United States of America	**309** 146 73		(BV)	**1943** Greenport Basin & Construction Co.—Greenport, NY *39,20* 7,50 2,363 7,45 3,46 1 dk conv Yacht 64	**Wood TM Research** 12P 1 Ho 3,0 1 Ha (stl) (0,7 × 0,7)	2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 20,5t (d.o.) 12kn
6916706 Df Esd Rdr RT	**CENTAUR** **Zarzad Portu Gdynia** Gdynia Poland	**119** 29 28		PR	**1966** Gdynska Stocznia Remontowa—Gdynia (H800/246) 25,51 6,81 6,76 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 12kW 1 × 10kW 230V a.c. 10,5kn

7384247 OXFO H577 Esd Pfd Rdr RT	**CENTAURI** **Kaj N. Madsen P/R** Esbjerg Denmark	**172** 86 —		**1973** Martin Jansen Schiffswerft u. Mfbk. —Leer (104) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik. A/S Fuel (d.o.)
7427142 GUUW 366040 Df Esd Gc Pfd Rdr RT	**CENTAURMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**2 475** 1 112 3 560	✠**100A1** SS 11/79 chemical tanker Type A SG up to 1.6 in association with approved list of cargoes ✠**LMC** **UMS** EL Q 1½"U2 FN 1825	**1976**-1 Hall, Russell & Co. Ltd.—Aberdeen (969) 89,18 14,03 5,900 83,60 14,00 7,83 P 23,2 F 11,3 1 dk rf nil 11BH WB1568T incl. comb. btm & STs 1402T	**M Tanker** Chemical 12 Ta ER cs 5 L.3 659	Oil 4SA 6Cy. 381 × 457 sr geared to sc shaft 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. db (o.f.) 10,5kgf/cm² (10,3bar) Gen 3 × 180kW 1 × 60kW 415V 50Hz a.c. Fuel 321,0t
5067182 IBQC 3278 Df Esd Gc Rdr RTm/h/v	**CENTAURO** **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**26 364** 13 898 46 080	AB RI ✠LR class withdrawn- Owner's request 12/84	**1962**-6 Ansaldo S.p.A.—La Spezia (1579) 229,75 28,12 11,726 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 67	**M Bulk Carrier** 7 Ho 21,0 21,8 21,8 21,8 22,7 22,7 22,7 ER G.52 156 7 Ha (stl) (each 14,0 × 14,0) ER	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 357kW) S.A. Fiat S.G.M. Gen 3 × 600kW 440V 60Hz a.c. Fuel 121,5t (d.o.) 2 072,0t (hvf)
5067194 LW4138 Df Esd Rdr RT	**CENTAURO** **Cia. La Aurora Austral S.A.** Mar del Plata Argentina	**274** 139 —		**1961** Kanasashi Zosensho—Shimizu (425) 41,15 7,22 35,77 7,21 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Kinoshita Tekkosho
8102854	**CENTAURO DEL NORTE** **Atun Tris S.A. de C.V.** Mexico	**1 100** — —		**1982** Bender SB. & Repair Co. Inc. —Mobile, Al (1162) (BB) 5,366 68,61 12,50 5,80 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 2 Ho 2 Ha (stl)	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div.
5255868 SXQR 7102 Df Esd Gc Rdr RT	**CENTAURUS** ex Rodanthi A-79 ex Nordwind-79 **Centaurus Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Piraeus Greece	**8 656** 4 721 12 560	GL	**1958** Flensburger Schiffsbau-Ges. —Flensburg (568) 143,47 18,42 8,586 131,98 18,41 12,02 P 13,5 B 26,0 F 10,1 2 dks RW	**M General Cargo** CSD 3 Ho ER 2 Ho G.17 650 B.16 401 5 Ha (stl) (9,7 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 4 680bhp (3 442kW) Masch. Augsburg-Nuernberg (MAN) Fuel 1 321,0t
6714160 OARL Df Esd Gc Rdr RT	**CENTAURUS** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 355** 957 1 436	PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/27) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 4 × 250kW 230V d.c. Controllable pitch propeller
7812672 Df Esd Gc Rdr RT	**CENTAURUS** **Saveiros, Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**180** — 155	✠**100A1** tug harbour service ✠**LMC** EL G 302,5/20,5U2(a) FN 366	**1981**-8 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (247) 30,99 9,07 4,201 27,64 8,54 4,68 F 8,3 1 dk rf- 5BH WB57T	**M Tug** Fire-fighting	Vee Oil 4SA 14Cy. 225 × 300 with clutches, flexible couplings & dr reverse geared to sc. shaft Equipamentos Villares S.A. Sao Pa Gen 2 × 77kW 440V 60Hz a.c.
5174686 VGIJ 198101 Df Esd Rdr	**CENTENNIAL LION** ex Johnstone Straits-79 ex James M. Curley-54 **Krussin Katboats Inc.** Vancouver, B.C. Canada	**303** 45 —		**1944** Northeast SB. Co.—Quincy, Ma *36,15* 8,56 4,128	**Wood M Tug**	Oil 4SA 8Cy. 370 × 510 NE 55 National Supply Co. Springfield
6722648 326937	**CENTENNIAL 3** **West Town Seiners Co. Ltd.** Yarmouth, N.S. Canada	**180** 80 —		**1967** A. F. Theriault & Son—Meteghan, N.S. *29,36* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Beloit
5067235 EDMW Df Esd RTm	**CENTOLLO** **Francisco Marquez Veiga** Cadiz Spain	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gijon (33) 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Fuel 47,5t (d.o.)
5423556 ILKV 778 RT	**CENTOSCUDI** **Sardegna Navigazione S.p.A.** Olbia Italy	**145** 43 —	RI	**1963** G. Ferbo & Figli—Napoli (18) 33,53 7,14 1,251 31,75 7,01 2,62 1 dk RW	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 260 500bhp (368kW) Motorenw. Mannheim A.G. (MWM)
7432848 IMNZ 494 Esd Gc Rdr RT	**CENTOTRE** **Societa Marittima Trasporti (SO.MA.TRA.)** Cagliari Italy	**1 597** 944 3 200	RI	**1976** C.N. "Visentini" di Visentini Francesco & C.—Donada (103) 81,01 13,54 5,401 75,01 13,50 6,51 1 dk	**M General Cargo** Portable-guides Mchy.aft B.3 506	Oil 4SA 12Cy. 320 × 400 2 000bhp (1 471kW) Ansaldo Soc. Gen. Elettromecc. S.p.A.
7612967 3FWQ2 12553-YJ Df Esd Gc Pfd Rdr RT	**CENTRAL** **Azuero Shipping Co. S.A.** Panama Panama	**11 268** 7 470 19 024	NK	**1977** Kochiken Zosen—Kochi (620) 151,75(BB) 22,64 9,405 140,26 22,61 12,81 P 25,3 F 9,8 1 dk	**M Bulk Carrier** G.23 148 B.21 831 HeCls. B 4 Ha (18,3 × 10,5) (19,4 20,2 20,9 × 11,9) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 450kW 440V a.c. Fuel-28,0pd

6816308 Rdr	**CENTRAL BOHOL** ex Sweet News-81 ex Bikyo Maru-79 **Central Shipping Co. Inc.** Manila Philippines	**996** 601 1 999		**1968** Hashihama Zosen—Imabari (233) 69,68 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 338 B.2 106 1 Ha (35,8 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 380 × — 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 37kW a.c. Fuel 98,5t-5,5pd 11kn
7338509 DYDB 206912 Rdr	**CENTRAL CEBU** ex Sweet Peace-81 ex Nojima-79 **Central Shipping Co. Inc.** Manila Philippines	**987** 577 2 359		**1969** Miyoshi Zosen K.K.—Uwajima (170) 70,01 11,03 5,004 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 247 B.2 040 1 Ha (35,8 × 5,6) ER 2W Der 1(10) 1(7)	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Makita Tekkosho Takamatsu Gen 2 × 200kW 450V a.c. 11kn
7026376 BIDY 3176 Df Esd Gc Rdr RTm/h/v	**CENTRAL CRUISER** **Chartar Marine Corp.** Keelung China*	**3 000** 2 080 5 313		**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1146) 97,39 15,22 6,390 90,00 15,19 7,70 P 22,0 F 7,1 1 dk RW	**M General Cargo** 2 Ho 31,6 33,9 ER G.6 343 B.5 869 2 Ha (stl) (21,4 23,7 × 7,4) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 152kW 445V 60Hz a.c. Fuel 40,0t (d.o.) 320,0t (hvf)-9,0pd 10kn
7011369 1147 8-81 Df Esd Gc Rdr RTm/h/v	**CENTRAL LUZON** ex Birka-81 **Henkel Navigation S.A.** Central Shipping Co. Inc. Manila Panama	**1 130** 738 2 271	✠LR class withdrawn- Owner's request 7/84	**1970**-4 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (530) 81,64 14,28 5,028 74,61 14,20 7,70 F 12,2 2 dks rf nil conv Fixed-guides Container Ship 77	**M General Cargo** Heavy-load 1 Ho 52,1 ER 1 Ha (stl) (50,6T × 10,5) ER Cr 1(360) Der 2(16)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 203,0t (hvf) 14kn
5067247 KDZX 247528 Df Esd Gc RT	**CENTRAL VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 636** 4 615 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (736) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6907573 H8VX/ DZXD 225505 Df Esd Gc Rdr RTv	**CENTRAL VISAYAS** ex Mercury-80 ex Kosho Maru-80 **Jetsar Navigation S.A.** Central Shipping Co. Inc. Manila Philippines	**2 502** 1 498 4 240	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (452) 89,59 14,43 6,028 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (12,6 27,2 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 125kW 445V 60Hz a.c. Fuel 242,0t-7,5pd 12kn
7638337 LHMF 19226 Df Esd Gc Pfd Rdr RT	**CENTUM** **Kommandittselskapet A/S Centum** A/S Havtor Management Oslo Norway	**28 941** 22 990 38 534	NV	**1978** Moss Rosenberg Verft A/S —Stavanger (204) 206,23 31,45 11,321 197,01 31,41 18,62 1 dk rf-	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic ER L.(gas) 52 408 HeCls. B	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer A/S Horten Verft Horten Gen 3 × 800kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 3 603,0t (hvf)-60,0pd 17,5kn
8203309 LQAH Df Esd Gc Pfd Rdr RTm/h/v	**CENTURION** **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**13 763** 10 366 18 332	BV	**1982** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (56) 162,44 9,502 151,24 22,51 13,31 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Fuel 240,0t (d.o.) 1 417,5t (hvf)-37,0pd 15,25kn
7647560 WYP8 768 574171 Df Esd Gc Pfd Rdr RT	**CENTURION** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (104) 5,157 39,22 11,13 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
8036835 623570	**CENTURION** **Mid Coast Marine Inc.** Coos Bay, Or United States of America	**198** 144 —		**1980** Mid-Coast Marine Inc.—Coos Bay, Or *26,31* 7,93 3,38 1 dk	**TM Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 159 × 159 950bhp (699kW) Cummins Engine Co. Inc. U.S.A.
7823437 WYQ3 570 623570 Esd Pfd Rdr RT	**CENTURION** **Seawest Fisheries Ltd.** Coos Bay, Or United States of America	**189** 144 235		**1980** Mid-Coast Marine Inc.—Coos Bay, Or (9902) 28,17 8,06 2,871 7,93 3,56 1 dk	**TM Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shafts 800bhp (588kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 135kW 1 × 30kW 11kn
8201272 VSBE 702167	**CENTURION** **J.H. Millar** Bermuda (British)	**150** — —	**100A1** Class Contemplated FN 269	**1983** Palmer Johnson—Sturgeon Bay, Wi (186) 27,44 6,51 2,741 24,41 6,41 4,58 1 dk	**Aluminium Alloy Aux M Research** Brigantine	Oil 4SA 6Cy. 121 × 152 with clutches & sr geared to sc. shaft 215bhp (158kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
7216115 HO5797 2145 -71A RT	**CENTURION SERVICE** ex Nigerian Service **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 202 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (352) 12,20 3,242 49,03 3,97	**M Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7383475 JXBB 18412 Df Esd Gc Pfd RT	**CENTURY** ex Lucian-80 **Kommandittselskapet A/S Century** A/S Havtor Management Oslo Norway	**27 142** 17 184 22 036	NV	**1975** Moss Rosenberg Verft A/S—Moss (177) 181,54(BB) 29,06 9,418 171,35 29,01 16,51 1 dk rf nil	**M Liquefied Gas Carrier** LNG LPG Ice strengthened 4 Ta (alu) ind spherical ER L.(gas) 29 588 HeCls. B	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) NE 80 Sulzer Bros. Ltd. Winterthur Gen 3 × 910kW 440V 60Hz a.c. Fuel 549,5t (d.o.) 3 916,0t (hvf)-60,0pd

5077292	**CENTURY CARRIER No. 1**	**13 874**		**1960** Kawasaki Dockyard Co. Ltd.—Kobe	**M Container Ship**		Oil 2SA 9Cy. 780 × 1400
H8AH	ex Oriental Charger-83	8 683		(984)	Fixed-guides	4P	11 500bhp (8 459kW)
8845-	ex Orient Sapphire-79	12 515	NK	180,47 21,95 9,773	7 Cell.Ho 14,3 14,4 14,4 16,7		Kawasaki Dockyard Co. Ltd.
PEXT4	ex Korea Phoenix-79			168,84 21,90 13,85	ER 19,2 14,4 12,8		Gen 3 × 200kW 225V d.c.
Df Esd	ex Bay Bridge-76			F 157,3 2 dks, pt 3rd dk	TEU 584		Fuel 1 194,0t (hvf)
Gc Pfd	ex Colorado Maru-72			RW rf 203 len & deepened 72	C.Ho 194/40’ C.Dk 98/40’		
Rdr	**C. Itoh & Co. (H.K.) Ltd.**			conv General Cargo 72	7 Ha (stl) ER		
RTm/h/v	Panama Panama				Cr 2(30)		
5264546	**CENTURY CARRIER No. 2**	**13 879**		**1959** Kawasaki Dockyard Co. Ltd.—Kobe	**M Container Ship**		Oil 2SA 9Cy. 780 × 1400
H8AF	ex Oriental Express-83	8 691		(983)	Fixed-guides	4P	11 500bhp (8 459kW)
8847-	ex Orient Sovereign-79	12 457	NK	180,47 21,95 9,775	7 Cell.Ho 14,3 14,4 14,4 16,7		Kawasaki Dockyard Co. Ltd.
PEXT2	ex Taiwan Phoenix-79			168,84 21,90 13,85	ER 19,2 14,4 12,8		Gen 3 × 200kW 225V d.c.
Df Esd	ex Tower Bridge-76			B 25,6 F 153,4 1 dk	G.2 127 B.1 865		Fuel 1 194,0t (hvf)
Gc Pfd	ex Oregon Maru-72			RW rf 203 len & deepened 72	TEU 584		
Rdr	**C. Itoh & Co. (H.K.) Ltd.**			conv General Cargo 72	C.Ho 194/40’ C.Dk 98/40’		
RTm/h/v	Panama Panama				7 Ha (stl) ER		
					Cr 2(30)		
5240095	**CENTURY CARRIER No. 3**	**13 877**		**1958** Kawasaki Dockyard Co. Ltd.—Kobe	**M Container Ship**		Oil 2SA 9Cy. 780 × 1400
H8AG	ex Oriental Destiny-83	8 744		(975)	Fixed-guides	4P	11 500bhp (8 459kW)
8864-	ex Orient Splendor-79	12 304	NK	180,78 21,95 9,775	7 Cell.Ho 14,3 14,4 14,4 16,7		Kawasaki Dockyard Co. Ltd.
PEXT3	ex Hong Kong Phoenix-79			168,84 21,90 13,85	ER 19,2 14,4 12,8		Gen 3 × 200kW 225V d.c.
Df Esd	ex Harbour Bridge-76			B 25,6 F 153,4 1 dk	TEU 584		Fuel 1 194,0t (hvf)-37,5pd
Gc Pfd	ex Montana Maru-72			RW rf 203 len & deepened 72	C.Ho 194/40’ C.Dk 98/40’		
Rdr	**C. Itoh & Co. (H.K.) Ltd.**			conv General Cargo 72	7 Ha (stl) ER		
RTm/h/v	Panama Panama				Cr 2(30)		
7370636	**CENTURY DAWN**	**51 898**		**1975** Koyo Dockyard Co. Ltd.—Mihara	**M Tanker**		Oil 2SA 7Cy. 900 × 1800
H8IP	ex Sun Aster III-83	37 475		(680)	Mchy.aft		23 900bhp (17 580kW)
1018	ex Ryutoku Maru-79	102 736	NV (Class cont.) (NK)	258,17 38,97 14,755			Mitsui SB. & Eng. Co. Ltd.
3-80	**Southern Sky Maritime Inc.**			248,42 38,94 20,05	L.(oil) 127 036		Gen 3 × 1820kW a.c.
Df Esd	Gulfeast Ship Management Ltd.			1 dk			
Gc Pfd	Panama Panama						
Rdr RT							
8315310	**CENTURY HIGHWAY No. 1**	*43 198*		**1984** Hashihama Zosen—Tadotsu (828)	**M Vehicles Carrier**		Oil 2SA 8Cy. 600 × 1944
8LXB		*12 959*		186,42(BB) 9,302			16 640bhp (12 240kW)
125305	**Kawasaki Kisen K.K. & Nippon Kisen K.K.**	15 237	NK	174,25 32,01 29,49	4 Ho ER		Mitsui Eng. & SB. Co. Ltd.
Df Esd				2 dks			Gen 3 × 680kW 450V 60Hz a.c.
Gc Pfd	Kobe, Japan						Thw. thrust Contr. pitch propeller fwd
Rdr	Hyogo Pref.						Fuel 550,0t (d.o.) 2 177,0t (hvf)-46,0pd
RTm/h/v							
8217362	**CENTURY HOPE**	*36 843*	**✠100A1**	**1984**-2 Mitsui Eng. & SB. Co. Ltd.	**M Bulk Carrier**		Oil 2SA 6Cy. 670 × 1700
ZEOC		*22 725*	bulk carrier	—Tamano (1277)			13 000bhp (9 562kW)
706812	**Kowin Shipping Co. Ltd.**	69 171	strengthened for heavy	222,74(BB) 32,26 13,258	Steel Hatch Covers (no fixed fire		Mitsui Eng. & SB. Co. Ltd.
Df Esd	Hong Kong Hong Kong		cargoes, holds Nos. 2, 4	213,01 32,21 18,32	extinguishing system fitted in the		AuxB (o.f.) 6,9kgf/cm² (6,8bar)
Gc Pfd	(British)		& 6 may be empty	F 17,4 1 dk	cargo holds) pt higher tensile steel		e(ex.g) 11kgf/cm² (10,8bar)
Rdr RT			**✠LMC** **UMS**	rf nil	7 Ho 24,4 24,4 24,4 24,4 24,4		Gen 3 × 480kW 450V 60Hz a.c.
			EL O† 660,0/78,0U3	9BH WB33202T incl. topside tanks in all	24,4 24,4 ER		Fuel 187,0t (d.o.) 2 701,5t (hvf)
			FN 10764	holds 8890T, Comb. btm & STs in all	G.80 120 B.78 049		
				holds 8784T & incl. No. 4 hold 12037T	7 Ha (stl) (15,2 × 12,8) (16,3 16,3		
					16,3 16,3 16,3 16,3 × 14,4) ER		
8309098	**CENTURY LEADER No. 1**	*45 422*		**1984** Kurushima Dock Co. Ltd.—Onishi	**M Vehicles Carrier**		Oil 2SA 7Cy. 600 × 1944
7LHH		*13 626*		(2338)	Mchy.aft		13 300bhp (9 783kW)
128054	**Nippon Yusen Kaisha & Showa Yusen K.K.**	11 961	NK	179,71(BB) 8,521			Mitsui Eng. & SB. Co. Ltd.
Df Esd				175,11 32,28 23,04			Gen 3 × 900kW 450V 60Hz a.c.
Gc Rdr	Tokyo Japan						Thw. thrust Contr. pitch propeller fwd
RTm/h/v							Fuel-40,5pd
SatNav							
8217374	**CENTURY PROGRESS**	*36 843*	**100A1**	**1984** Mitsui Eng. & SB. Co. Ltd.—Tamano	**M Bulk Carrier**		Oil 2SA 6Cy. 670 × 1700
VRQI		*22 725*	Class Contemplated	(1278)			13 000bhp (9 562kW)
708287	**Kohoi Shipping Co. Ltd.**	68 300		222,71(BB) 13,201	7 Ho each 24,4 ER		Mitsui Eng. & SB. Co. Ltd.
	Hong Kong Hong Kong		FN 10764	213,01 32,21 18,32	G.80 120 B.78 049		Fuel 187,0t (d.o.) 2 701,5t (hvf)
	(British)			1 dk	7 Ha (stl) (15,2 × 12,8) (16,3 16,3		
					16,3 16,3 16,3 16,3 × 14,4) ER		
7320021	**CENWULF**	**761**		**1973** Robb Caledon Shipbuilders Ltd.	**M RoRo Cargo/Ferry**		2 Oil 4SA each 6Cy. 222 × 292
GTUQ		401		—Dundee (561)	Deck Cargo	756dk P	990bhp (728kW)
360842	**Passtruck Shipping Co. Ltd.**	183		60,25 15,68 2,280	Bow ramp Stern ramp		Mirrlees Blackstone (Stamford) Ltd.
Rdr RTv	Sealink U.K. Ltd.			55,00 15,24 3,43	Mchy.fwd & aft		Gen 2 × 208kW 415V 50Hz a.c.
	London United Kingdom			B 28,1 1 dk			1 Directional propeller aft, 1 fwd
				rf 152			Fuel 14,0t (d.o.)-3,5pd
7111262	**CEPHEUS**	**16 400**	**✠100A1** SS 7/81	**1971**-9 Oresundsvarvet A/B—Landskrona	**M Tanker**		Oil 2SA 6Cy. 750 × 1600
SVQF		10 715	oil/chemical tanker (cc)	(232)	Oil Chemical		12 300bhp (9 047kW)
6088	**Transportes del Este Navegacion S.A.**	28 317	**✠LMC** **UMS**	170,97(BB) 25,94 10,205	IGS (LR)		A/B Gotaverken
Df Esd			**IGS**	163,02 25,91 13,52	22 Ta ER		2 WTAuxB 16kgf/cm² (15,7bar) hs18.5
Gc Pfd	Piraeus Greece		EL H† 2$\frac{7}{16}$"U3	P 15,0 F 13,8 1 dk	L.37 075	HeCls. C	e(ex.g) 16kgf/cm² (15,7bar)
Rdr RTv			FN 6428	rf 25			Gen 3 × 490kW 450V 60Hz a.c.
				12BH WB1452t incl. DTf459t			Fuel 180,5t (d.o.) 1 590,5t (hvf)-35,5pd
5133656	**CEPHEUS**	**271**		**1938** Busching & Rosemeyer—Minden	**M General Cargo**		Oil 2SA 4Cy. 230 × 400
	ex Gorch Fock-65	123		*43,38* 6,99 2,452			280bhp (206kW) E made65 fitted70
		421	(BV)	6,94 2,95			Alpha-Diesel A/S
Df Esd				P 9,5 F 5,2 1 dk	G.552 B.500		Fuel 10,0t (d.o.)
RT				R len 50	2 Ha (11,5 8,9 × 3,8)		
					2W Der 1(1,5) 1(1)		
6405795	**CER**	**166**		**1957** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir	**Wood M Ferry**		Oil 4SA 7Cy. 266 × 410
YTJG	ex Istrazivac	81		(11)			350bhp (257kW) E made52 fitted—
	SRH Republicki Sekret. za	—	JR	31,09 7,29 2,599			S.A. Ansaldo Stab. Mecc.
Rdr RT	**Pravos. i Opcu Upravu KPD Rab**			26,70 6,80 3,00			Gen 3 × 13kW 220V
				1 dk			
	Rijeka Yugoslavia			conv General Cargo —			

5120178 ELBD8 7035 Df Esd Gc Rdr RT	**CER-ALACRITY** ex Frano Supilo-81 **Safina Shipping Corp. Ltd.** Monrovia Liberia	T.Mk **2 085** 813 3 001 **3 119** 1 505 —	(JR) ✠Classed LR until 5/10/83	**1961**-5 "Titovo Brodogradiliste"—Kraljevica (365) 106,20 14,25 —/5,893 95,31 14,20 8,41 F 11,3 2 dks RW rf 203	**M General Cargo** Ref 4 Ho 14,3 19,0 ER 16,3 14,3 5 TwD G.5 253 B.4 813 In.114 4 Ha (stl) (7,4 12,9 × 6,0) ER (8,8 8,8 × 6,0) 10W Der 4(10) 4(5) 2(3)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 4 × 174kW 450V a.c. Fuel 453,0t 14kn
5063954 3FES 10513-LI Df Esd Gc Rdr RT	**CER-ALSIRAT** ex Filomena Lembo-81 ex Carlin Fassio-71 **Oceanside Shipping Corp.** Panama Panama	**6 951** 3 852 10 824	(AB) (RI) ✠Classed LR until 12/71	**1959**-11 Ansaldo S.p.A.—La Spezia (1546) 152,58 19,49 8,206 140,01 19,41 12,12 F 15,6 1 dk & S dk rf 178	**M General Cargo** OSD 5 Ho G.17 985 B.16 818 5 Ha 18W Der 20	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Torino Fuel 1 199,0t 16kn
5114349 HPAX 6775 -76A Df Esd Gc Rdr RTm/h/v	**CERAM SEA** ex Fernstate-76 **ROC Maritime Inc.** Panama Panama	T.Mk **5 570** 3 048 9 856 **7 872** 4 416 11 847	✠**100A1** SS 5/80 DTm & DTsa—veg. oil or latex f TwD—latex ✠**LMC** EL et 2¼"SQ FN 4608	**1958**-8 C. Connell & Co. Ltd.—Glasgow (487) 155,76 19,59 8,275/9,164 143,26 19,51 12,65 P 14,1 F 35,4 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to U dk 6 to 2nd dk WB3812t incl. Tunnel tanks 678t DTa705t DTm805t TwDf113t	**M General Cargo** Ref 4P 5 Ho 17,1 21,9 13,4 13,4 20,9 G.18 373 B.16 700 In.710 5 Ha (stl) (8,9 11,7 11,7 11,7 10,0 × 6,4) 20W Der 1(50) 4(10) 4(7,5) 13(5)	Oil 2SA 6Cy. 750 × 2500 8 500bhp (6 252kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 140lbf/in² (9,7bar) Gen 4 × 200kW 220V d.c. Fuel 1 776,0t (hvf) 17kn
5074458 YVJI AGSI- 0655 Df Esd Gc Rdr RTm	**CERES 1** ex Ciudad de Cumana **Venezolana de Buques C.A. (VENEBUQUES)** La Guaira Venezuela	**4 317** 2 021 5 979	(AB)	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (259) 128,05 16,82 6,782 120,38 16,77 F 10,7 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 9P 5 Ho 13,1 19,8 17,0 20,4 15,8 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 7,6 10,6 7,6 × 5,4) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 6Cy. 735 × 1015 4 275bhp (3 145kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 3 × 400kW 110/240V d.c. Fuel 718,5t (d.o.) 16kn
7726720 3FOX2 12351- PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**CEREZA** ex Kimberley-84 **Sanger Steamship Inc.** Perseus Shipping Co. Ltd. Panama Panama	**9 629** 7 537 12 780	✠**100A1** SS 3/84 strengthened for heavy cargoes, container cargoes in holds & on hatch covers & upper deck, roll on—roll off cargoes in tween decks ✠**LMC** **UMS** EL Dt 550,0/54,0U3 FN 4002 AB	**1979**-5 B & W Skibsvaerft—Kobenhavn (869) 133,31(BB) 20,60 9,433 122,31 20,50 12,22 RAD 25,6 RFD 34,8 2 dks rf nil 3BH to U dk, 3BH to 2nd dk WB3741T incl. No. 1 hold 730T, STs in No. 3 & 4 holds 358T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.21 935 B.20 115 TEU 380 C.Ho 212/20′ C.Dk 168/20′ 4 Ha (stl) (6,7 × 7,2) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 4(25) 1(12,5) Der 2(25)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 690bhp (4 185kW) Alpha-Diesel A/S Frederikshavn AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 895,0t (hvf)-21,0pd 14kn
6723161 HPOW 6988 -79C Df Esd Gc Pfd Rdr RTv	**CEREZA I** ex Victory Star-84 ex Orient Pegasus-83 ex Sunway-80 ex Marusumi Maru-78 **Lord Way Shipping S.A.** Panama Panama	**19 263** 14 159 24 207	NK	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (897) 176,00 23,73 9,724 166,02 23,70 17,51 1 dk, pt 2nd dk RW	**M Wood-chip Carrier** Self-unloader 5 Ho ER G.46 462 HeCls. B 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,8) ER Cr 2(8)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 350kW 450V a.c. Fuel 106,0t (d.o.) 1 014,0t (hvf)-26,5pd 13,75kn
7816422 Esd RT	**CERIEF** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd. —Singapore (1012) 32,39 27,01 7,51 2,49 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) Rolls-Royce Motors Ltd. Shrewsbury
7633193 GXYZ 377546 Df Esd Gc Pfd Rdr RT	**CERINTHUS** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**1 592** 1 236 3 168	✠**100A1** CS 3/83 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1663	**1978**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.120) 91,52 (BB) 13,42 5,158 84,89 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB999T incl. DTf100T	**M General Cargo** 2 Ho 27,0 26,4 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20′ C.Dk 24/20′ 2 Ha (stl) (each 22,8 × 9,0) ER Cr 3(5)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 650bhp (1 949kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 88kW 415V 50Hz a.c. 12kn
7608590 YQMN Df Esd Gc Pfd Rdr RT	**CERNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (225) 101,86(BB) 15,22 9,703 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14kn
7329302 Df Esd Gc Rdr RTh	**CERNELLO** **Pesquera Orion S.A.** Lima Peru	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (234) 79,00 (BB) 13,24 5,398 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.) 15,75kn
7628356 YVBS Df Esd Gc Pfd Rdr RTh/v	**CERRO BOLIVAR** **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**36 246** 27 507 64 684	AB	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1055) 230,21(BB) 32,26 13,001 218,02 32,21 18,22 F 16,2 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho 21,8 25,2 25,2 25,2 25,2 25,2 25,2 ER G.85 771 HeCls. B 7 Ha (stl) (12,5 × 12,5) (17,9 17,9 17,9 17,9 17,9 17,9 × 14,0) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 550kW a.c. Fuel 568,0t (d.o.) 3 330,0t (hvf)-53,5pd 15,5kn

7385708 EHML Df Esd Gc Pfd Rdr RT	**CERRO COLORADO** **Union Explosivos Rio Tinto S.A.** Huelva Spain	**64 313** 53 560 132 207	✠**100A1** SS 3/82 oil tanker ✠**LMC** **UMS** **IGS** EL Ut 715,0/90,0U3 FN 16503	**1978** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (210) 279,51 40,31 16,901 265,01 40,01 22,26 F 21,4 1 dk 7BH WB18704T incl. clean ballast 11502T	**M Tanker** COW IGS (LR) 14 Ta ER L.(oil) 164 101	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) Ast. Espanoles S.A. Manises Works, 2 WTAuxB primary 40kgf/cm² (39,3bar) secondary 15kgf/cm² (14,8bar) Spt 15kgf/cm² (14,8bar) hs1649,0 AuxB (ex.g) 15kgf/cm² (14,8bar) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. Fuel 355,0t (d.o.) 7 092,0t (hvf)
6520595 CLGG Df Esd Gc Rdr RT	**CERRO PELADO** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 310	✠**100A1** CS 1/81 strengthened for heavy cargoes. DTsf veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2½"SQ FN 4499	**1966**-3 Ast. de Cadiz—Cadiz (80) 156,83 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk RW rf 76 Coll & mchy. space BH to S dk 5 to 2nd dk WB2500t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 331 In.974 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Empresa Nacional "Elcano" AuxB 100lbf/in² (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 727,5t
7800681 EADO Df Esd Gc Pfd Rdr RT	**CERVANTES** **Lineas Maritimas Espanolas S.A.** Cadiz Spain	**4 198** 2 085 6 017	✠**100A1** roll on — roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 4802	**1984**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (213) 141,18(BB) 21,77 6,701 125,00 21,51 16,90 B 88,4 F 15,9 2 dks, 1 pt dk, moveable car dk in Lwr hold, main Twd & intermediate Twd rf 737 DK in way of lower vehicle space 6BH WB2982T incl. DTf820T	**TM RoRo Cargo** Quarter stern door/ramp (p) Stern door/ramp max. distributed load of 2,0T/cub. ft on fixed cargo decks 1 Ho ER B.24 644 TEU 295 C.Ho 226/20' C.Dk 69/20'	2 Oil 4SA each 9Cy. 400 × 540 with flexible couplings & sr geared to sc. shafts 11 250bhp (8 275kW) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 600kW 2 × 320kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 98,0t (d.o.) 1 015,0t (hvf)
7383724	**CERVANTES** Launched as Patricia F. **Flota Industrial Pesca Atunera Caribe S.R.L.** Venezuela	**814** 427 900		**1983** Ast. Picsa S.A.—Callao (397) 51,52 46,94 10,67 5,69 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 12 Ho In.756 12 Ha (stl)	Oil 4SA 9Cy. 300 × 450 with clutches & reverse geared to sc. shaft 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Thw. thrust propeller fwd
5067534 GDPM 180997 Rdr RTm	**CERVIA** ex Empire Raymond-47 **International Towing Ltd. (ITL)** London United Kingdom	**233** 0 —	✠LR class withdrawn 15/8/84	**1946**-5 A. Hall & Co. Ltd.—Aberdeen (709) 34,40 8,26 3,550 32,01 8,23 3,81 R BK 191	**S Tug**	T 3Cy. 406 635 & 1016 × 686 A. Hall & Co. Ltd. Gen 1 × 10kW 110V d.c. Fuel 79,5t (o.f.)
8028333 HBFJ	**CERVIN** **Vinalmar S.A.** Basle Switzerland	**3 818** 2 539 6 930	BV	**1982** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (410) 106,51(BB) 16,01 7,751 97,01 9,53 1 dk	**M Tanker** Chemical Ice strengthened 6 container Ta on dk 19 Ta (s.stl) ER L.5 600	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 300bhp (3 163kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 360kW 2 × 270kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.) 305,0t (hvf)
7529172 3EHF3 1293 6-AG Df Esd Gc Pfd Rdr RTm/h/v	**CERVINIA** ex Transpacific-84 ex Saronikos-84 **Red Circle Corp.** Panama Panama	T.Mk **7 210** 4 195 13 280 **10 077** 6 976 16 160	✠**100A1** SS 2/82 Strengthened for heavy cargoes ✠**LMC** EL Bt 550,0/58,0U2 FN 4674	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1011) 150,12(BB) 21,11 9,316 139,27 21,01 12,55 F 13,2 2 dks rf nil DK SF 6BH to U dk, 1 to 2nd dk WB2892T incl. DTm692T	**M General Cargo** 4 Ho 18,9 32,2 24,7 18,7 ER 4 TwD ER G.22 300 B.20 413 TEU 301 C.Ho 185/20' (40') C.Dk 116/20' (40') incl. 12 ref C. 4 Ha (stl) (12,5 × 7,7) (26,2 17,2 12,7 × 10,3) ER Der 1(190) 3(20) 8(10)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 464kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 1 087,0t (hvf)-29,5pd
7036670 ICDT 1278 Df Gc Pfd Rdr RT	**CERVO** **'Polinnia' S.p.A. di Navigazione** Napoli Italy	**12 379** 7 656 12 896	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4256) 162,80(BB) 22,86 9,729 150,02 22,80 13,42 2 dks	**M General Cargo** Ref 12bth P Side doors 2(p) 2(s) 4 Ho 9,3DT 21,8 22,3 23,6 ER 26,0 10 TwD G.23 469 B.21 362 In.345 L.455 TEU 104 C.104/20' 8 Ha (stl) (9,7 × 6,3) (13,6 × 7,1) (13,7p&s 13,7p&s × 6,3) ER (13,7 × 8,8) (6,0 × 4,1) Cr 1(25) 5(10) Der 1(165) 4(5-10)	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) C.R.D. Adriatico Gen 3 × 725kW 450V 60Hz a.c. Fuel-49,0pd
7508221 SIFM 11437	**CESAR** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**273** 258 —		**1974** Ekstrand Verksted A/S—Stathelle (42) 45,47 7,50 7,47	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 130 × 150 300bhp (221kW) A/B Volvo-Penta Directional propeller Fuel (d.o.)
5067558 EAZY Esd	**CESAR** **Compania Espanola Sardinera S.I.** Isla Cristina Spain	**130** 85 —		**1947** Lasquibar Urbieta & Galarraga —Zumaya *25,00* 6,28 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 380 × 400 360bhp (265kW) Skandiaverken A/B Fuel 27,5t (d.o.)
5426675 EDYA 1202 Df Esd RTm	**CESAR CUINAS** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**376** 166 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1239) *36,64* 7,40 3,836 7,36 4,14 1 dk RW	**M Fishing** Stern Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Hijos de J. Barreras S.A. Fuel 89,5t (d.o.)

6411108 LKL 295 Esd Gc Rdr RTm/h	**CESARE DAVANZALI** ex Dragone-82 ex Cesare Davanzali-81 **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**346** 106 —	RI	**1964** Cant. Nav. Riuniti—Ancona (256) 36,96 9,02 4,531 33,00 9,00 4,93 1 dk RW	**M Tug** Salvage Cr 1(2) Der 1(28) 1(6) 1(2,5)	2 Oil 2SA each 8Cy. 280 × 500 dr geared to sc shaft Cant. Nav. Riuniti Ancona Gen 2 × 98kW 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7351381 WMC 19 Df Esd Gc Pfd Rdr RT	**CESARE RUSTICO** **Cesare E Valfre' Ignazio Rustico** Mazara del Vallo Italy	**195** 91 245		**1974** Dante Castracani—Ancona (84) 32,01 6,89 25,25 6,68 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 360 750bhp (552kW) Normo Gruppen A/S Bergen
133815	**CESTAR** **Mostogradnja-Gradjevno Preduzece** Dubrovnik Yugoslavia	**121** 71 110		**1952** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 24,52 13,70 2,201 ... ... 1 dk	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 130 × 170 Motori Marini G. Carraro S.p.A. Milano 7,5kn
7624805 DUDC RT	**CETANE** **Pagkakaisa Gas Storage Corp.** Manila Philippines	**230** — 600		**1977** National Steel Corp.—Iligan City (7) 38,16 8,82 1,831 36,05 8,54 2,44 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) cyl horizontal ER L.(gas) 250	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.)
7612838 YTBS 14826 Df Esd Gc Pfd Rdr RT	**CETINA** ex Pacific Dua-83 ex Laksana II-81 **Splitska Plovidba** Split Yugoslavia	**3 790** 2 528 6 174	NK	**1976** Asakawa Zosen—Imabari (261) 106,46 16,34 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
7393614 FNXA Df Esd Gc Pfd Rdr RTm/h/v	**CETRA CASSIOPEA** **Consortium Europeen de Transport Maritime (CETRAMAR)** Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.) Dunkerque France	**40 847** 28 692 74 104	BV	**1977** R.O. Brodogradiliste "3 Maj"—Rijeka (572) 243,82 13,523 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk rf nil	**M Bulk Carrier** 8 Ho 21,7 26,5 19,5 25,5 20,4 26,3 19,5 25,5 ER G.85 124 HeCls. B 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 488,0t (d.o.) 3 538,0t (hvf)-62,0pd 15,5kn
8009442 FNXD 11997 -5740 Df Esd Gc Pfd Rdr RTm/h/v	**CETRA CORONA** **Consortium Europeen de Transport Maritime (CETRAMAR)** Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.) Le Havre France	**74 509** 53 711 139 496	BV	**1982** Kawasaki Heavy Ind. Ltd.—Sakaide (1333) 280,02(BB) 16,976 268,03 42,02 23,02 P 27,2 B 24,7 F 18,9 1 dk	**M Bulk Carrier** 9 Ho ER G.156 771 HeCls. B 9 Ha (stl) (15,1 × 14,0) (15,1 15,1 15,1 15,1 15,1 15,1 15,1 × 17,9) (15,1 × 11,9) ER	Oil 2SA 5Cy. 900 × 2180 17 600bhp (12 946kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 680kW 1 × 125kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 4 819,0t (hvf)-53,5pd 14,5kn
7393602 FNWZ Df Esd Gc Pfd Rdr RTm/h/v	**CETRA NORMA** **Consortium Europeen de Transport Maritime (CETRAMAR)** Societe Anonyme Louis-Dreyfus et Cie. Dunkerque France	**40 846** 28 692 74 104	BV	**1976** R.O. Brodogradiliste "3 Maj"—Rijeka (571) 243,82 13,491 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk	**M Bulk Carrier** 8 Ho 21,7 26,5 19,5 25,5 20,4 26,3 19,5 25,5 ER G.85 129 HeCls. B 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 488,0t (d.o.) 3 538,0t (hvf)-64,5pd 14,5kn
8010958 FNFG RT	**CETRA SAGITTA** **Consortium Europeen de Transport Maritime (CETRAMAR)** Societe Anonyme Louis-Dreyfus et Cie. Dunkerque France	**74 512** 53 321 131 650	BV	**1983** Kawasaki Heavy Ind. Ltd.—Sakaide (1338) 280,02 42,07 16,976 268,03 42,00 23,02 P 27,2 B 24,7 F 18,9 1 dk	**M Bulk Carrier** 9 Ho ER G.157 114 HeCls. B 9 Ha (stl) (15,1 × 14,0) (15,1 15,1 15,1 15,1 15,1 15,1 15,1 × 17,9) (15,1 × 11,9) ER	Oil 2SA 6Cy. 900 × 1900 18 590bhp (13 674kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7379694 FNNX 9961 Df Esd Gc Pfd Rdr RTm/h/v	**CETRA VELA** **Consortium Europeen de Transport Maritime (CETRAMAR)** Union Navale S.A. Dunkerque France	**93 894** 63 403 169 317	BV	**1974** Mitsubishi Heavy Industries Ltd. —Yokohama (938) 294,85(BB) 47,40 17,920 279,99 24,11 1 dk rf 102	**M Ore/Oil Carrier** CBT IGS SBT 5 Ho/Ta 27,4 27,4 54,6 45,4 50,0 14 Wing Ta ER L.(oil) 198 906 Ore 89 804 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 440V 60Hz a.c. Fuel 485,0t (d.o.) 6 811,5t (hvf)-100,0pd 15,25kn
7625976 9HIN 0239 Df Esd Pfd Rdr RT	**CETTA** ex G. A. Bollinger-76 **Tug Malta Ltd.** Valletta Malta	**165** 140 —	BV	**1975** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 28,96 8,54 3,380 27,23 3,79 1 dk	**M Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6724103 OARK Df Esd Gc Rdr RT	**CETUS** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 326** 950 1 486	PR	**1966** Stocznia Gdanska im. Lenina—Gdansk (B15/26) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn

6827967 PDJT Esd Gc Pfd Rdr RT	**CETUS** **Maatschappij Tot Uitvoering van Moderne Zinkconstructies B.V. (ZINKCON)** Boskalis Westminster Baggeren B.V. Rotterdam Netherlands	**2 028** 596 1 800	BV	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (863) 77,04 20,25 4,001 74,99 20,20 5,34 1 dk	**D-E Hopper Barge** Bottom doors	4 Oil 4SA each 8Cy. 222 × 292 total 4 000bhp (2 942kW) driving 4 gen 650kW 450V a.c. connected to 2 motors each of 1 200shp (883kW) geared to sc. shafts Blackstone & Co. Ltd. Directional propeller aft , 1 fwd Fuel 548,5t (d.o.)
5295480 OUQR D685 Esd RT	**CETUS** ex Rio-78 **Henry Nielsen Bork** Arosund Denmark	**213** 117 335	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (76) 41,71 6,51 3,023 6,48 P 10,1 F 6,8 1 dk RW BK 102 len 67	**M General Cargo** 1 Ho 16,6 ER G.453 B.436 1 Ha (12,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 410 220bhp (162kW) A/S Volund Fuel 9,0t (d.o.)
5067663 1993	**CEYHAN** **Kimyevi Maddeler Ltd. Sirketi** Istanbul Turkey	**217** 123 550		**1944** ....Germany 43,01 6,51 1,804 40,90 5,49 2,32 1 dk	**TrM General Cargo**	3 Oil 480bhp (353kW) Humboldt-Deutzmotoren
7531759 TCMV 188 Esd Rdr RT	**CEYHAN II** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**368** 113 —		**1976** Sedef Gemi Endustrisi A.S.—Gebze (13) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd.
5061645 4PCG Df Esd Gc Pfd Rdr RT	**CEYLAN WAVE** ex Evpo Wave-82 ex Dapo Wave-78 ex Cape Nelson-76 **Gurunegala Shipping Co. Ltd.** Pothitos Shipping Co. S.A. Colombo Sri Lanka	**11 866** 5 265 16 714	**✠100A1** SS 7/81 ore carrier **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4940	**1961**-4 Lithgows Ltd.—Port Glasgow (1128) 159,87 21,32 8,383 151,80 21,26 11,28 P 30,5 F 18,6 1 dk RW rf 102 8BH WB12416t incl. DTa460t	**M Ore Carrier** 4P 4 Ho each 23,9 ER G.12 317 B.12 259 4 Ha (stl) (each 19,2 × 10,6) ER Cr 2(1) Der 2(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 4 500bhp (3 310kW) J. G. Kincaid & Co. Ltd. AuxB 100lbf/in² (6,9bar) Gen 3 × 210kW 220V d.c. Fuel 122,0t (d.o.) 1 257,0t (hvf)
5044685 4SSO 1018 Df Esd Gc Rdr RTv	**CEYLION** ex Naweza-82 ex Uniparagon-74 ex Binny-74 ex Hoegh Binny-73 ex Binny-73 ex Hoegh Binny-70 ex Binny-68 ex Hoegh Binny-67 ex Binny-67 **Ceyoceanic Ltd.** Colombo Sri Lanka	**3 204** 1 956 4 625	AB (NV)	**1959** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13297) 100,16 14,53 6,871 90,00 14,51 8,21 2 dks rf 102	**M General Cargo** 3 Ho ER G.6 343 B.5 805 3 Ha (10,2 18,1 9,8 × 7,4) ER 8W Der 1(20) 4(10) 4(5)	Oil 2SA 6Cy. 570 × 800 3 180bhp (2 339kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 150kW 440V 60Hz a.c. Fuel 189,0t (d.o.) 468,0t (hvf)-14,0pd
5095359 SDYB 10133 Df Esd RT	**CEYLON AV HANO** ex Ceylon Av Gryt-84 ex Dyning II-79 **Valter Bengt Bengtsson** Hono Sweden	**114** 39 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,35 6,71 3,048 24,44 6,56 3,61 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 130 × 150 734bhp (540kW) NE 84 A/B Volvo-Penta Gen 1 × —kW 230/380V 50Hz a.c.
8116283 SQMF Df Esd Gc Rdr RT	**CEYNOWA** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **9 759** 5 996 14 456 **14 056** 8 608 15 622	PR	**1982** Stocznia Gdanska im. Lenina—Gdansk (B348/03) 156,75(BB) 24,06 —/9,302 148,22 13,90 2 dks	**M General Cargo** 5bth P 5 Ho — —DT — — — — ER G.25 964 B.23 360 In.2 611 L.1 196 TEU 376 C.Ho 250/20' (40') C.Dk 126/20' (40') 9 Ha (stl) (8,3 × 8,2) (12,7p&s 12,7p&s 19,7p&s 13,5p&s × 8,3) ER Cr 2(25) 4(12,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Gen 3 × 760kW 400V 50Hz a.c. Fuel 384,0t (d.o.) 1 491,5t (hvf)-41,0pd
5142384 OXQR D877 Df Esd Pfd Rdr RT	**CHABIRA** ex Hansia-79 **Peter Jensen** Horsens Denmark	**288** 135 269	BV	**1961** H. C. Christensens Staalskibsv. af 1949—Marstal (81) 42,25 7,32 2,750 38,05 7,21 2,98 1 dk len 63 conv General Cargo 80	**M Dredger/Sand Carrier** Suction Ice strengthened 1 Ho ER 1 Ha (11,5 × 4,5) ER 1W Cr 1(2)	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 72 Alpha-Diesel A/S Controllable pitch propeller Fuel 8,0t (d.o.)
5137810 WEMS 283424 Df Esd Gc Rdr RT	**CHABLIS** ex Gulfoil-83 **Clayton Tankers Inc.** St. Louis, Mo United States of America	**19 030** 12 534 31 300	AB	**1960** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4573) 196,55 25,73 10,554 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 2 × 500kW Fuel 2 604,0t (o.f.)-79,5pd
7424815 XCCE Df Esd Gc Pfd Rdr RT	**CHAC** ex Fossanger-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 626** 11 178 29 500	**100A1** chemical tanker Type A cargoes centre tanks, Type B cargoes wing tanks CR (s.stl) centre tanks SG 1.85 in association with a list of approved chemicals **LMC** **UMS** EL Jt 0,0/66,0U3 FN 6956	**1976** (Aft section) Ankerlokken Verft Floro A/S—Floro (103) **1976** (Fwd section) Ankerlokken Verft Forde A/S—Forde 170,69 29,55 13,250 162,62 29,51 13,26 P 23,2 F 15,0 1 dk rf nil 10BH WB5695T	**M Tanker** Chemical 6 Ta (s.stl) 12 Wing Ta ER L.34 347	Oil 2SA 7Cy. 670 × 1400 13 090bhp (9 628kW) Nylands Verksted A/S 2 AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 18,5kgf/cm² (18,2bar) sg 9kgf/cm² (8,9bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 260,5t (d.o.) 2 195,5t (hvf)
8102880 XC2048 Df Esd Gc Pfd Rdr RT	**CHAC MOOL** **Atunera del Carmen S.A. de C.V.** Ensenada, Mexico Baja California	**990** 450 1 550		**1981** Campbell Industries—San Diego, Ca (129) 67,52 12,68 5,792 59,70 12,26 8,26 2 dks	**M Fishing** CSD Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. Gen 3 × 300kW 400V a.c.

6603725 2348 Df Esd Rdr RT	**CHACABUCO I** ex Langeveld-84 ex Helge Skog-81 ex Leinebjorn-78 **Sociedad Pesquera Langeveld Ltda.** Valparaiso Chile	**297** 144 —	NV	**1965** Skaalurens Skibsbyggeri A/S —Rosendal (208/22) 38,54 7,19 4,598 34,65 7,17 5,14 1 dk BK 102 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 7 Ha (2,4 × 1,9) (2,4 2,4 2,4 2,4 2,4 2,4 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 1 × 96kW 1 × 64kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7397696 2380 Df Esd Rdr RT	**CHACABUCO II** ex Swaneveld-84 **Sociedad Pesquera Langeveld Ltda.** Valparaiso Chile	**184** 127 —	NV (Class cont.)	**1973** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,91 8,08 3,658 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6611370 2414 Df Esd Pfd Rdr RT	**CHACABUCO III** ex Torsver-84 **Sociedad Pesquera Langeveld Ltda.** Valparaiso Chile	T.Mk **299** 132 — **419** 224 —	NV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (681 /B) 42,60 7,22 2,998/5,377 38,16 7,19 6,28 1 dk BK 145 len & deepened 68	**M Fishing** Side Trawler 1 Ho 3 Ta ER 4 Ha (2,5 × 2,8) (2,9 2,9 2,9 × 1,5) ER 1W Der 1(8,5)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) NE 72 A/S Wichmann Rubbestadneset Gen 1 × 40kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
7407611 LRUA Df Esd Gc Rdr RT	**CHACO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 921 20 704	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (198) 159,01(BB) 22,84 9,702 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 15,5kn
5268891 ODFP T72 Df Esd Gc Rdr RTm/h	**CHADI** ex Blue Wave-79 ex Sea Way-79 ex Pal-Yam-79 **Fouad El Lann & Co.** Northern Star Tripoli Lebanon	T.Mk **998** 396 — **1 785** 1 026 2 743	✠100A1 SS 9/82 Str. nav. ice ✠LMC EL (q) 1⅝" FN 1338	**1959**-3 Elsflether Werft A.G. —Elsfleth/Weser (316) 79,43 11,97 —/5,779 71,89 11,90 6,71 Ba 18,6 F 7,7 2 dks RW rf 76 4BH WB278t	**M General Cargo** 2 Ho ER 2 TwD B.3 256 4 Ha (stl) (each 16,3 × 6,0) ER 6W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 385 × 580 with flexible coupling 1 530bhp (1 125kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 112kW 1 × 88kW 1 × 55kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
5067704 SUGW RT	**CHADID** **Suez Canal Authority** Egypt	**143** — 247		**1956** Schps. L. Smit & Zoon—Kinderdijk (Co334) 27,23 7,88 2,693 25,00 7,24 3,81	**TM Tug**	2 Oil 2SA each 8Cy. 222 × 267 General Motors Corp. Cleveland, Oh
7517258 UBOV M-32957	**CHAGAN** ex RS-300 No. 68 **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**164** 39 87	RS	**1975** .............U.S.S.R. 34,02 7,12 2,874 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7518094 UIVB M-32964	**CHAGODA** ex RS-300 No. 69 **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**164** 39 87	RS	**1975** .............U.S.S.R. 34,02 7,12 2,874 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7723845 HO6526 1051 7-80 Rdr RT	**CHAGRES I** ex Okitsu Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**199** 71 —	(NK)	**1977** Sagami Zosen Tekko K.K.—Yokosuka (187) 30,51 8,84 3,315 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
5067728 9WJN Esd Rdr RT	**CHAHAYA** **Government of Malaysia (Director of Marine - Sabah)** Jesselton Malaysia	**394** — 122		**1962** Cheoy Lee Shipyard—Hong Kong (1000) 37,90 8,64 2,439 33,53 8,54 4,27 2 dk	**M Buoy & Lighthouse Tender** Mchy.aft	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Marine Ltd. Dursley
5376088 SYFI 6609 Df Esd Gc Rdr RT	**CHAI TRADER** ex Straat Lagos-78 ex Van der Hagen-67 **Peace Shipping Co. Ltd.** Manta Line Inc. Piraeus Greece	T.Mk **4 767** 2 457 6 802 **6 887** 3 761 8 589	BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (141) 145,80 17,43 6,478/7,392 134,80 17,38 9,61 P 21,7 B 23,2 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 663 B.10 175 In.806 5 Ha (stl) (each 9,7 × 5,7) 16W Cr 1(8) Der 1(15) 10(6) 10(3)	Oil 2SA 6Cy. 630 × 1350 4 800bhp (3 531kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 190kW 220V d.c. Fuel 851,5t (hvf) 14,5kn
5067754 C9KQ Df	**CHAIMITE** **Capitania do Porto de Maputo** Maputo Mozambique	**475** — —	✠Classed LR until 2/42	**1939**-4 Scheepswerven Gebr. Niestern —Delfzijl (220) 50,27 9,10 3,252	**TM Tug**	2 Oil 4SA each 8Cy. 365 × 550 Masch. Augsburg-Nuernberg (MAN) Augsburg
7738515 Df Esd Gc Rdr RT	**CHAIN** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 328** — —		**1944** Basalt Rock Co. Inc.—Napa, Ca 64,93 12,50 4,877 ... ... 1 dk conv Salvage Vessel 59	**TD-E Research** Survey	2 Oil total 3 000bhp (2 207kW) driving gen. connected to elec. motors U.S.A. 12,5kn
5252244 YBEY Df Pfd Rdr	**CHAKRAWALA I** ex Nikko Maru No. 15-75 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**269** 126 —	KI	**1958** Kanasashi Zosensho—Shimizu (298) 40,21 6,86 2,642 35,01 6,81 3,36 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 480 500bhp (368kW) Kanegafuchi Nainenki Tokyo 10kn

7620677 YBXR	**CHAKRAWALA II** **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**595** 283 —	KI	**1966** Narasaki Zosen K.K.—Muroran ... ... 39,81 8,21 3,79 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 420 1 200bhp (883kW) Mitsubishi Heavy Industries Ltd.
8325999 1713	**CHAKRAWALA III** ex Ryoyoshi Maru No. 12-76 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**435** 304 —	KI	**1968** Kochi Jukogyo K.K.—Kochi ... ... 41,00 7,60 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7013410 YCHD Df Esd Gc Pfd Rdr RT	**CHAKRAWALA V** ex Wakatori Maru No. 2-77 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**268** 85 198	KI	**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (685) 40,31 7,62 2,896 35,49 7,60 3,41 1 dk	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6917827 RTv	**CHALAWA** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**55** — —	✠100A1 SS 8/79 Lagos service ✠LMC EL (A) FN 132	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1388) 20,32 5,47 1,372 17,53 5,19 2,29 1 dk rf 381 BK 76 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 197 revers reduction geared to sc. shafts 285bhp (210kW) L. Gardner & Sons Ltd. Manche Gen 1 × 2kW 24/32V d.c. Fuel (d.o.)
6513023 307236 RTv	**CHALE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Company Limited (Red Funnel Group)** Southampton United Kingdom	**254** 0 152	✠Classed LR until 17/3/72	**1965**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4208) 34,17 9,02 2,972 30,48 8,23 4,04 1 dk rf 762	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 Crossley Bros. Ltd. Manche Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)
6509412 Df Esd Gc Rdr RTm	**CHALLENGE** ex Frederik Nordan-77 ex Ulla Barsoe-76 **Sapele Shipping Co. Ltd.**	**300** 174 577	(BV)	**1965** Sonderborg Skibsvaerft A/S —Sonderborg (44) 47,12 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 300bhp (221kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 50kW 127/380V a.c. Fuel 30,5t (d.o.)-1,5pd
7047320 WZR7 042 528193 Df Esd Gc Pfd Rdr RT	**CHALLENGE** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**290** 197 1 024	AB	**1970** Zigler Shipyards Inc.—Jennings, La (210) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 98kW Fuel 225,5t (d.o.)
7103538 MROU Esd Rdr RT	**CHALLENGE** **A. W. & R. Tait** A. W. Tait Fraserburgh United Kingdom	**135** — —	(NV)	**1971** Sigbjorn Iversen M/V. Skips. —Flekkefjord (15) 7,09 30,21 7,07 3,76 1 dk rf 1300 BK 178 len 74	**M Fishing** Side-fishing Seiner Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
7645627 WYG6 729 577090	**CHALLENGE** **Lareta Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
5402382 HO7675 6823-76 Df Esd Gc Rdr RT	**CHALLENGE 1** ex Challenge-72 ex Humble AC-3 ex Woodbury **Red Sea Towing Corp.** Panama Panama	**196** 71 —	(AB)	**1927** American Brown Boveri Corp. —Camden, NJ (350) *35,33* 7,37 35,21 7,32 3,74 1 dk R	**TM Tug**	8 Oil 2SA each 6Cy. 108 × 127 geare sc. shafts NE 49 General Motors Corp., Detroit Diesel Allison Div. Fuel 26,5t
6521135 0983 Df Esd Gc Rdr RTh/v	**CHALLENGER** ex Saudi Challenger-84 ex Amstelwal-83 ex Walcheren-78 **Leandy J Shipping Co. Ltd.** Valletta Malta	**23 240** 14 566 35 967	BV	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (839) 199,45 27,39 10,870 191,78 27,31 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 18,5 26,0 16,7 25,1 16,7 26,0 17,6 ER G.45 011 HeCls. B 7 Ha (stl) (11,1 17,6 11,1 17,6 11,1 17,6 11,1 × 11,2) ER	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Bros. Ltd. Wint Gen 3 × 300kW 440V 60Hz a.c. Fuel 198,0t (d.o.) 1 867,5t (hvf)-38,5p
7907697 GBKY K07	**CHALLENGER** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	*6 907* *2 072* 2 124	100A1 Class Contemplated FN 3552	**1984** Scott Lithgow Ltd.—Greenock (753) 134,02(BB) 5,671 122,94 18,01 10,88 3 dks	**TD-E Research/Diving Support Mother Ship** for submersibles	5 Vee Oil 4SA each 16Cy. 254 × 30 17 600bhp (12 946kW) driving 5 each 2 500kW connected to 4 ele motors each of 1 700shp (1 250kW geared to sc. shafts Ruston Diesels Ltd. Newton-le-W 2 Directional propellers 3 Thw. thrust propellers fwd
6507646 HO9594 9481-KJ Rdr	**CHALLENGER** ex Toyosaki Maru-80 **Gulf Cement Carriers S.A.** Panama Panama	**993** 538 1 562		**1964** Kurushima Dock Co. Ltd.—Imabari (240) 66,30 10,06 4,319 62,01 10,01 4,70 1 dk RW	**M Cement Carrier** 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 300 × 380 920bhp (677kW) Daihatsu Kogyo Gen 2 × 40kW 445V a.c. Fuel 40,5t-3,5pd

7117761 GPIU 343403 Df Esd Gc Rdr RT	**CHALLENGER** **Natural Environment Research Council** Cardiff United Kingdom	**988** 300 489	✠**100A1** CS 1/83 Ice Class 3 ✠**LMC** EL K $1\frac{1}{8}$"U2 FN 793	**1973**-2 James Lamont & Co. Ltd.—Port Glasgow (413) 54,39 11,31 4,039 48,62 11,28 5,03 RQD 26,3 F 23,5 1 dk rf 914 DK NS 5BH WB54t	**S Research/Fishing** Stern-fishing Hydrographic Mchy.aft	2 S Turb reverse reduction geared to sc. shaft 1 050shp (772kW) Peter Brotherhood Ltd. Peterborough 2 SB 285lbf/in^2 (19,7bar) Spt Gen 2 × 300kW 415V 50Hz a.c. Bow jet pump Fuel (o.f.) 10,75kn
7914949 385825 Esd Rdr RT	**CHALLENGER** **Medina Maritime Services Pty. Ltd.** Kwinana Towage Services *Fremantle, W.A.* Australia	**397** 222 —	✠**100A1** SS 10/84 tug ✠**LMC** EL F 277,0/19,0U2(a) FN 471	**1980**-9 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (178) 33,56 10,75 4,607 30,54 10,71 4,70 1 dk 4BH WB226T	**TM Tug** Fire-fighting	Oil 4SA 8Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 100kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers 12kn
6809991 DVDB Df Esd Rdr RTh	**CHALLENGER** **Luzon Stevedoring Corp.** Manila Philippines	**357** 109 —	(AB)	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1134) 37,19 9,22 4,293 34,98 8,89 4,70 F 13,2 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 120kW 440V 60Hz a.c. Fuel 282,5t (hvf) 12,5kn
7121774 WY3491 513794 Df Esd Pfd Rdr RTv	**CHALLENGER** **Interstate Tugboat Co.** Wilmington, De United States of America	**195** 132 —	AB	**1968** Main Iron Works Inc.—Houma, La (200) 33,74 9,20 4,007 32,49 9,15 4,37 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— fitted68 General Motors Corp. La Grange, Illinois Gen 2 × 60kW a.c. Fuel 135,0t 13kn
7047461 WYZ5 243 519204	**CHALLENGER** ex Gulf Challenger-80 ex Lead Horse-73 **Hannah Brothers** New Orleans, La United States of America	**190** 129 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (439) 3,995 36,94 9,73 4,37 1 dk	**M Supply Ship** Deck Cargo	Oil 3 500bhp (2 574kW) ....
7101580 WB8762 256806 Df Esd Rdr RT	**CHALLENGER** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**184** 93 —		**1948** San Diego Mar. Co.—San Diego, Ca (123) 28,83 7,47 4,020 28,66 7,32 4,25 1 dk	**Wood M Tug**	Oil 2SA 16Cy. 222 × 267 reverse reduction geared to sc. shaft General Motors Corp. Cleveland, Oh 12,5kn
7100330 WX6980 501890	**CHALLENGER** **Challenger Inc.** Morgan City, La United States of America	**109** 74 —		**1965** St. Charles Steel Works—Thibodaux, La *21,52* 6,71 3,48	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
7808188 851541 Df Esd Gc Pfd Rdr RT	**CHALLENGER B** ex Kirk Challenger-84 ex Dana Minerva-83 ex Nopal Minerva-82 **Brambles Holdings Ltd.** Brambles Shipping Division *Melbourne, Victoria* Australia	T.Mk **1 599** 841 3 390	NV	**1979** Helsingor Vaerft A/S—Helsingor (419) 105,62(BB) 18,98 4,952 96,02 18,81 12,35 2 dks rf 648	**M RoRo Cargo** Pallets Side door/ramp (s) Stern door/ramp 1 Ho 44,9 ER B.9 770 TEU 274 C.RoRo Dk 126/20' C.Dk 148/20'	Vee Oil 4SA 12Cy. 320 × 420 reduction geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 148kW Thw. thrust propeller fwd Fuel 500,0t (d.o.)-15,0pd
5267902 5MQR 3719 Df Esd Gc Rdr RTm/h	**CHALLENGER I** ex Challenger-70 ex P. G. Thulin **Arun Shipping Co. Ltd.** Heerema Marine Contractors S.A. Monrovia Liberia	**10 651** 5 771 —	✠**100A1** SS 11/82 ✠**LMC** EL nt $2\frac{3}{4}$"SQ FN 7821	**1956**-3 Werf Jan Smit, Czn.—Alblasserdam (555) 193,20 29,37 10,249 180,52 29,32 14,00 P 34,2 F 24,1 1 dk RW rf nil widened 70 conv Ore/Oil Carrier 70 8BH WB28555t	**S Crane Ship** Pipelayer 2 Ha ER Cr 1(800)	2 S Turb dr geared to sc. shaft 15 125shp (11 125kW) Gebr. Stork & Co. N.V. Hengelo 2 WTB 720lbf/in^2 (49,7bar) Spt 465,6°C 633lbf/in^2 (43,7bar) hs1680,4 ndb 1/80 15,2kgf/cm^2 (15,0bar) Gen 2 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 235,5t (o.f.) 16kn
7050949 3FJX2 1395 7-84 Df Esd Gc Rdr RT	**CHALLENGER I** ex Adonis T-84 ex Theoharis-80 ex Tivano-75 **Ranger Maritime Inc.** Panama Panama	T.Mk **5 121** 3 570 11 047 **9 615** 6 393 16 050	✠**100A1** SS 10/80 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4527	**1971**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla 144,79(BB) 20,68 7,125/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4748t incl. DTf553t Topside tanks in Nos. 1, 2 & 4 holds 1586t Comb. btm, side & topside tanks in No. 3 hold 958t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (1 Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 352kW 380V 50Hz a.c. Fuel 1 478,5t (hvf)-28,5pd 16kn
6513578 196941 RTh/v	**CHALLENGER I** **Challenger Island Cruises Pty. Ltd.** *Fremantle, W.A.* Australia See Register of Offshore Units	**157** 106 —		**1945** Lars Halversen Sons Pty. Ltd. —Sydney, N.S.W. *34,14* 5,44 .... 1 dk	**Wood TM Tender** 150P	2 Oil 4SA each 8Cy. 159 × 165 NE 65 W. H. Dorman & Co. Ltd. Stafford Gen 1 × 4kW 110V d.c.
5402394 VY2555 318882 Esd Pfd Rdr RT	**CHALLENGER III** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**146** 91 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,59* 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 216 × 216 Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi
7318951 HO3010 9851-79 Df Esd Gc Rdr RTh	**CHALLENGER SERVICE** ex Tender Tarpon-79 **Zapata Marine Service Inc.** Panama Panama	**498** 150 845	AB	**1973** Mangone SB. Corp.—Houston, Tx (109) 57,46 11,61 4,150 53,65 11,59 4,88 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn

5231202 Df Esd Gc Pfd Rdr RT	**CHALLWA V** ex Meisei Maru-80 **Colmar Empresa Pesquera S.A.** Peru	**7 989** 4 054 12 483	NK	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1007) 153,02 19,84 8,294 142,02 19,79 9,81 P 35,4 F 105,2 1 dk & S dk, pt 3rd dk RW **DAMAGED BY COLLISION 5/83**	**M Factory Ship** OSD Fish-factory Ref 5 Ho ER G.17 432 B.15 946 In.5 954 5 Ha (6,8 × 3,9) (10,3 10,3 10,3 10,3 × 7,0) ER 10W Der 8(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 5 900bhp (4 340kW) Kawasaki Dockyard Co. Ltd. Gen 4 × 260kW 445V a.c. Fuel 3 449,5t-19,5pd
7327328 CO-55 45-A Df Esd Gc Pfd Rdr RT	**CHALLWA 1** **Colmar Empresa Pesquera S.A.** Callao Peru	**706** 402 522	NK	**1973** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (713) 52,71 9,07 3,810 46,00 9,00 5,90 F 16,8 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.430 2 Ha (each 1,9 × 1,9) Der 4(1)	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5413874 Df Esd Gc Rdr	**CHALLWA 2** ex Taiyo Maru No. 73-76 **Colmar Empresa Pesquera S.A.** Peru	**1 495** 786 934		**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (982) 75,52 11,82 5,538 68,00 11,80 5,72 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimono Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd
5035153 5LDX 3276 Df Esd Gc Pfd Rdr RTm/h/v	**CHALMEVERETT** ex Baltic Sea-69 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 034** 2 199 5 975	✠**100A1** SS 1/83 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3512	**1960**-6 Eriksbergs M/V A/B—Goteborg (556) 134,12 17,12 7,646 125,18 17,07 10,98 F 14,4 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 508 6BH WB1933t incl. Tunnel tanks 1213t	**M Refrigerated Cargo** 6bth P 4 Ho 22,2 17,9 ER 21,0 25,5 10 TwD In.7 620 4 Ha (stl) (8,2 8,3 × 4,8) ER (8,2 × 4,8) (9,4 × 4,9) 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1400 6 800bhp (5 002kW) Eriksbergs M/V A/B Gote AuxB 71lbf/in² (4,9bar) Gen 4 × 280kW 750V 60Hz a.c. Fuel 338,0t (d.o.) 1 241,0t (hvf)-26,0pd
7363994 FNDS 12609 Df Esd Gc Pfd Rdr RTh/v	**CHAMAL** ex Jonny-83 **Total Compagnie Francaise de Navigation (T.C.F.N.)** Dunkerque France	**68 915** 49 902 134 473	BV (NV)	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (670) 280,09(BB) 41,20 16,714 268,00 41,15 21,95 1 dk rf 102	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Gote Gen 2 × 900kW 1 × 848kW 440V 60Hz a.c. Fuel 484,0t (d.o.) 5 593,0t (hvf)-55,0pd
7711050 FPGZ Df Esd Gc Rdr RT	**CHAMBON MISTRAL** **Compagnie Chambon** Marseille France	**506** 0 300	BV	**1979** At. & Ch. de la Manche—Dieppe (1266) 39,50 11,82 5,401 36,81 11,41 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mann 2 Directional propellers Fuel 251,0t
7376836 FNPS Df Esd Gc Pfd Rdr RTv	**CHAMBORD** **Societe de Developpement de Transport Petrolier** Societe Maritime des Petroles BP et Cie. Dunkerque France	**131 654** 112 807 269 747	BV	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1736) 338,34 53,62 20,714 322,99 53,60 26,40 1 dk	**S Tanker** COW IGS 21 Ta ER L.(oil) 347 618 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Naga Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 123,0t (d.o.)-169,5
6713166 HO7039 1954-PEXT2 Df Esd Gc Rdr RT	**CHAMEIS** **Bin Sabha Transport & Marine Services S.A.** Panama Panama	**468** 156 917	✠Classed LR until 11/3/83	**1968**-1 Globe Engineering Works —Kaapstad/Cape Town (147) 39,63 9,83 4,357 34,52 9,76 4,96 rf 432 BK 203	**TM Tug** 1 Ho 5,1 1 Ha (2,4 × 3,6) Der 2(7)	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made45 refitted68 General Motors Corp. La Grange Gen 2 × 200kW 380V 50Hz a.c. Fuel 281,5t (d.o.)
5067833	**CHAMELI** **Calcutta Port Trust** Calcutta India	**228** — —	✠	**1955**-5 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4099 A) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 53 Plenty & Son Ltd. New Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.)
7603655 WYT9 717 554530	**CHAMP** **Stephen L. Yeoman** Eureka, Ca United States of America	**137** 93 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria
5067845 VTJY	**CHAMPA** **Calcutta Port Trust** Calcutta India	**228** — —	✠	**1954**-11 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4099 B) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 53 Plenty & Son Ltd. New Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.)
7743754 WYC6 731 594340	**CHAMPAGNE STAR** **Southern Star Inc.** Houma, La United States of America	**135** 92 —		**1978** ....Bayou la Batre, Al *23,57* 6,76 3,38 1dk	**M Fishing**	Oil 450bhp (331kW)
8134510	**CHAMPAKSAGAR** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**535** 289 —	(BV)	**1973** Shaparia Dock & Steel Co. Ltd. —Bombay 51,80 49,05 9,50 3,05 1 dk	**TM General Cargo** 1 Ho ER G.600 1 Ha (26,5 × 6,4) ER	2 Oil 4SA each 8Cy. 175 × 220 460bhp (338kW) Kirloskar Oil Engines Ltd. Gen 2 × 12kW a.c.

7327768 HO5919 2604-72B RT	**CHAMPION** ex Velutina-72 **Panama Overseas Shipping Co. Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	**7 905** 6 127 17 618	✠**100A1** SS 7/81 crane barge EL nt 2¾"SQ FN 5438	**1950**-8 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 145,88 30,48 142,12 24,54 13,72 F 15,3 1 dk rf 102 shortened 72 conv Tanker 72 10BH WB2644t incl. DTf1562t	**Crane Pile-driver Barge** for offshore installations 1 Ho 35,0 1 Ha (stl) (6,4 × 8,0) Cr 1(1150)	✠ 2 NAuxB (o.f.) 72 15kgf/cm^2 (14,8bar) Gen 3 × 640kW 440V 60Hz a.c.
7047332 WZR8 065 529726 Df Esd Gc Pfd Rdr RT	**CHAMPION** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**290** 197 1 024	AB	**1970** Zigler Shipyards Inc.—Jennings, La (211) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Fuel 225,5t (d.o.)
7515183 WX8573 506725 Df Gc Pfd Rdr RT	**CHAMPION** **Williams Towing Co. Inc.** Morgan City, La United States of America	**136** 92 —		**1966** St. Charles Steel Works—Thibodaux, La ... ... 19,97 6,79 2,49 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7301582 WYZ6 949 537958	**CHAMPION CLIPPER** **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8213201 KUS6517 651751 Esd Pfd Rdr RT	**CHAMPION EXPRESS** **Shearson Equipment Investors III** New York, NY United States of America	**285** 193 1 200	AB	**1982** Leevac Shipyards—Jennings, La (286) 50,30 47,10 11,60 3,97 F 16,5 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7395636 HO3665 1130 3-81 Df Esd Gc Rdr RT	**CHAMPION SERVICE** ex Bayford-80 ex Bruteford-78 ex Sea Brute-78 **Zapata Marine Service Ltd. S.A.** Panama Panama	**947** 126 1 500	AB	**1975** Mangone SB. Corp.—Houston, Tx (116) 66,63 12,83 4,925 59,97 12,79 5,82 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.) 15,75kn
7370818 FNNL Df Esd Gc Rdr RTv	**CHAMPLAIN** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**68 596** 45 599 121 934	BV	**1974** Mitsubishi Heavy Industries Ltd. —Hiroshima (242) 261,02 40,64 16,923 247,02 40,62 22,99 1 dk	**M Ore/Bulk/Oil Carrier** 4 Ho 43,2 43,2 48,0 43,2 18 Ta ER G.61 344 L.(oil) 141 680 HeCls. BC 8 Ha (stl) (14,4 × 8,7) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 10,5) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V 60Hz a.c. Fuel 976,5t (d.o.) 5 836,0t (hvf)-78,0pd 15,25kn
5067883 WA3533 243612 Df Gc Rdr RTm/h	**CHAMPLAIN** Launched as Belle Isle **American Bulk Shipping Ltd.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 758** 6 472 16 724	AB	**1943** American SB. Co.—Cleveland, Oh (1009) 188,98 18,34 7,570 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,5 × 11,5) ER	C 4Cy. (2) 533 & (2) 1273 × 1219 2 500ihp (1 839kW) American S.B. Co. Lorain, Oh Gen 1 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel 251,0t (o.f.) 13,5kn
8208763	**CHAMPS ELYSEES** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** France	**8 862** 2 950 1 865	BV (Class cont.)	**1984** Chantiers Dubigeon S.A.—Prairie-au-Duc, Nantes (167) 130,21(BB) 23,02 5,022 122,51 22,51 7,12 2 dks	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts 23 914bhp (17 590kW) Pielstick Alsthom-Atlantique France
6524840 5ISQ 10034 Df Esd Gc Rdr RT	**CHAMWINO** ex Changcheng-72 ex Al Mubarakiah-72 ex Jolanda-66 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**9 369** 5 646 —	✠Classed LR until 7/9/73 ZC	**1965** VEB Warnowwerft Warnemuende —Warnemuende (441) 150,73 20,05 8,865 140,01 19,99 11,56 P 26,6 F 29,6 2 dks RW rf nil	**M General Cargo** 5 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 264kW 390V 50Hz a.c.
6501898 VWJN 1140 Df Esd Gc Pfd Rdr RT	**CHANAKYA** ex Chanakya Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**15 529** 10 231 21 962	✠**100A1** SS 1/82 ore carrier—or for oil in all tanks except No. 2 centre tank ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5780 IRS	**1965**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (171) 169,02(BB) 22,92 9,634 160,00 22,86 13,26 P 34,8 F 12,2 1 dk rf nil 9BH WB29649t incl. DTf1341t	**M Ore/Oil Carrier** 4 Ho 30,0 30,0 15,0 30,0 8 Ta L.(oil) 26 315 Ore 13 757 HeCls. BC 7 Ha (each 8,2 × 8,0) ER Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki WTAuxB primary 711lbf/in^2 (49,1bar) secondary 242lbf/in^2 (16,7bar) e(ex.g) 306lbf/in^2 (21,1bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 953,0t (hvf)-34,5pd 14,5kn
7418153 H3DD 9582 -79C Df Esd Gc Pfd Rdr RT	**CHANCE No. 61** ex O Dae Yang No. 306-81 **Pesquerias Canarias S.A.** Nam Bug Fisheries Co. Ltd. Panama Panama	**249** 115 547	KR	**1974** Koo Il Ind. Co. Ltd.—Busan (201) 44,48 2,236 38,51 8,01 3,20 P 25,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.245 4 Ha (1,2 1,2 × 8,4) (1,5 × 1,5) (5,9 × 5,9) ER	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW 230V a.c. 11,5kn

7418165 H3DE 5369 -75C Df Esd Gc RT	**CHANCE No. 62** ex O Dae Yang No. 307-81 **Pesquerias Canarias S.A.** Nam Bug Fisheries Co. Ltd. Panama Panama	**249** 115 547	KR	**1974** Koo II Ind. Co. Ltd.—Busan (202) 44,48 2,236 38,51 8,01 3,20 P 25,6 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.245 4 Ha (1,2 1,2 × 8,4) (1,5 × 1,5) (8,0 × 8,0) ER	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Gen 2 × 80kW 230V a.c.
6813942 6MVQ BS-A-798 Df Esd Gc Pfd Rdr RT	**CHANCE No. 71** ex Tsukasa Maru No. 15 **Nam Bug Fisheries Co. Ltd.** Busan South Korea	**287** 144 —	KR	**1968** Kochiken Zosen—Kochi (342) 47,50 7,95 3,175 41,79 7,93 3,64 P 24,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.336 3 Ha (0,9 × 0,8) (1,4 × 1,2) (1,2 × 1,7) Der 1(1)	Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Gen 2 × 128kW 225V a.c.
6921024 6MVR BS-A-876 Df Esd Gc Pfd Rdr RT	**CHANCE No. 72** ex Taisen Maru No. 8-74 **Nam Bug Fisheries Co. Ltd.** Busan South Korea	**310** 156 —	KR	**1969** Miho Zosensho K.K.—Shimizu (691) 51,41 8,03 45,62 8,01 3,61 P 23,2 F 8,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.397 3 Ha (1,3 1,3 × 1,0) (1,4 × 1,4)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW 225V a.c.
7418177 H3DF 4983 -75D Df Esd Gc Rdr RT	**CHANCE No. 73** ex O Dae Yang No. 308-80 **Pesquerias Canarias S.A.** Nam Bug Fisheries Co. Ltd. Panama Panama	**275** 131 —	KR	**1974** Koo II Ind. Co. Ltd.—Busan (203) 44,48 2,236 38,51 8,01 3,20 P 25,3 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.245	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Gen 2 × 80kW 230V a.c.
7417745 H3GK 4974-74B Df Esd Gc Rdr RT	**CHANCE No. 501** ex O Dae Yang No. 301-81 **Pesquerias Canarias S.A.** Nam Bug Fisheries Co. Ltd. Panama Panama	**448** 234 —	KR	**1974** Dae Dong SB. Co.—Busan (127) 55,94 49,51 8,60 4,09 P 21,4 B 19,2 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.675 3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Diesels Ltd. Gen 2 × 200kW 225V a.c.
7417769 H3GI 4894 -75C Df Esd Gc Rdr RT	**CHANCE No. 503** ex O Dae Yang No. 303-81 **Pesquerias Canarias S.A.** Nam Bug Fisheries Co. Ltd. Panama Panama	**448** 234 —	KR	**1974** Dae Dong SB. Co.—Busan (129) 55,94 49,51 8,60 4,09 P 21,4 B 19,2 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.675 3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Diesels Ltd. Gen 2 × 200kW 225V a.c.
7830428 6NHC BS-A-988 Df Esd Gc Rdr RT	**CHANCE No. 801** ex Kuk Jeh No. 105 **Nam Bug Fisheries Co. Ltd.** Busan South Korea	**440** 247 —	KR	**1975** International Ind. Co. Ltd.—Inchon 55,05 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.540 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7830430 6NHD BS-A-989 Df Esd Gc Rdr RT	**CHANCE No. 802** ex Kuk Jeh No. 106 **Nam Bug Fisheries Co. Ltd.** Busan South Korea	**440** 247 —	KR	**1975** International Ind. Co. Ltd.—Inchon 55,05 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.540 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7830442 6NHE BS-A-990 Df Esd Gc Rdr RT	**CHANCE No. 803** ex Kuk Jeh No. 107 **Nam Bug Fisheries Co. Ltd.** Busan South Korea	**440** 247 —	KR	**1975** International Ind. Co. Ltd.—Inchon 55,05 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.540 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
5067936 KUCG 244460 Df Esd Gc Pfd Rdr RTm	**CHANCELLORSVILLE** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**14 445** 10 666 25 419	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (295) **1961** (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 178,24 24,46 9,859 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len, widened & deepened 61	**T-E Tanker** Chemical 27 Ta ER L.(oil) 33 505 HeCls. BptC	S Turb 7 240shp (5 325kW) driving 1 gen. 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel-57,0pd
7423811 HOLV 6835-76 Df Esd Gc Pfd Rdr RT	**CHANCELLORSVILLE** **Atwood Oceanics Inc.** Panama Panama See Register of Offshore Units	**5 344** 3 290 7 204	AB	**1976** Far East-Levingston SB. Ltd. —Singapore (146) 117,66 26,98 6,446 110,34 21,34 7,32 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) 2(45)	4 Oil 2SA each 12Cy. 230 × 254 total 5 600bhp (4 119kW) driving gen. connected to 4 elec. motors each of 750shp (552kW) & sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 1030kW 480V 60Hz a.c. 2 Directional propellers Fuel (d.o.)
8217647 VVZW C-65 Df Esd Gc Pfd Rdr RT	**CHAND BIBI** Government of The Republic of India Delhi India	**273** 82 —	AB	**1983** Sumidagawa Zosen K.K.—Tokyo (N57-13) 44,00 7,42 1,501 40,80 7,41 3,51 1 dk rf 1499	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 12Cy. 185 × 200 clutches, flexible couplings & sr reverse geared to sc. shafts 4 030bhp (2 964kW) M.T.U. Friedrichshafen GmbH Gen 2 × 104kW a.c.

6810835 ATOF 1731 Df Esd Gc Rdr RTh	**CHANDA** ex Cape Wrath-76 **MacKinnon MacKenzie & Co. Ltd.** Bombay India	**13 532** 7 687 22 333	**✠100A1** CS 5/83 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Et 2½"U2 FN 5425 IRS	**1968**-5 Marinens Hovedverft—Horten (162) 160,86(BB) 22,92 9,773 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6309t incl. Comb. btm & STs in Nos. 2-6 holds 3135t Topside tanks in holds 2269t	**M Bulk Carrier** 2P 6 Ho 18,7 19,1 14,4 19,1 19,1 19,1 ER G.26 585 B.25 345 6 Ha (stl) (12,8 12,8 8,8 12,8 12,8 12,8 × 12,8) ER Cr 4(8)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Marinens Hovedverft Horten AuxB (ex.g) 100lbf/in² (6,9bar) AuxB (o.f.) 65lbf/in² (4,5bar) Gen 3 × 375kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 219,5t (hvf) 15,5kn
8121599 VPBW 706829 Df Esd Gc Pfd Rdr RTm/h/v	**CHANDAN STAR** **Star One Shipping Ltd.** Mercury Shipping Co. Ltd. Hong Kong Hong Kong (British)	**9 840** 6 373 15 552	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ct 550,0/52,0U3(a) FN 4504	**1984**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (353) 144,00 21,47 8,965 134,02 21,40 12,20 P 7,1 B 18,9 F 10,7 2 dks rf nil DK in way of Nos. 1, 2, 3 & 4 holds 6BH to U dk WB5413T incl. No. 3 hold 3365T	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 677 B.20 715 TEU 401 C.Ho 239/20' (40') C.Dk 162/20' (40') 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 3(25)	Oil 2SA 7Cy. 450 × 1200 6 907bhp (5 081kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,4kgf/cm² (6,3bar) Gen 3 × 392kW 450V 60Hz a.c. Fuel 103,0t (d.o.) 1 052,0t (hvf)-21,5pd 14,5kn
5067950 VTDS 138907	**CHANDBALI** **Great India Steam Navigation Co. Ltd.** Calcutta India	**362** 148 —	✱Classed BC until 10/36	**1919** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. *44,29* 7,14 7,09 1 dk R len 32 conv Side Trawler Fishing —	**S General Cargo**	T 3Cy. 324 546 & 889 × 610 Port Arthur SB. Co. Ltd. Port Arthur, Ont.
7100342 253791	**CHANDELEUR** **Atlantic Navigation Co.** New York, NY United States of America	**160** 109 —		**1947** Fish Meal Co.—Beaufort, NC *32,13* 7,12 2,19	**Wood M Fishing**	Oil 512bhp (377kW) .... Fuel (d.o.)
8117976 643639 Df Gc Pfd Rdr RT	**CHANDELEUR EXPRESS** **Shearson Equipment Investors II** Houma, La United States of America	**284** 193 1 200	AB	**1981** Halter Marine Inc.—Calumet, La (1047) 3,395 48,77 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7911234 ATUG 1828 Df Esd Gc Pfd Rdr RT	**CHANDIDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 209	IRS NV	**1980** Stocznia Gdanska im. Lenina—Gdansk (B343/06) 161,55(BB) 22,86 9,370 154,62 22,79 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 ×1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 1 × 72kW 380V 50Hz a.c. Fuel 1 280,0t (d.o & hvf)-31,0pd 15,5kn
6721187 6ZYF 4222 Df Esd Gc Pfd Rdr RT	**CHANDOS** ex Delaware-82 ex Ranger-73 ex Runa-72 **Chandos Shipping Ltd.** Monrovia Liberia	**39 394** 28 595 73 257	AB (NV)	**1967** A/B Gotaverken Arendal—Goteborg (798) 258,66(BB) 32,29 13,266 246,90 32,24 19,44 P 46,4 F 18,0 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,7 21,5 17,9 21,7 17,9 21,7 17,9 21,4 18,7 ER B.47 629 L.(oil) 89 538 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER	Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Goteborg Gen 4 × 700kW 440V 60Hz a.c. Fuel 3 602,0t (hvf)-65,0pd 14,5kn
7017698 BOZI Df Esd Gc Pfd Rdr RT	**CHANG AN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **2 083** 905 — **3 092** 1 773 4 400	ZC	**1967** Santierul Naval Galatz—Galatz 100,62 13,92 —/6,600 93,71 13,87 8,13 2 dks	**M General Cargo** CSD 4 Ho ER G.6 264 B.5 747 4 Ha (stl) ER 12W Der 2(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V 50Hz a.c. 13kn
7741835	**CHANG BENG** **China Ocean Shipping Co. (COSCO)** China	**5 926** 2 631 2 000		Approx.**1978** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard Shanghai
6405989 BOYU Df Esd Gc Pfd Rdr RTm/v	**CHANG DE** ex Peony-70 Launched as Bonde **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 022** 3 337 — **8 954** 5 503 12 975	ZC	**1964** AB Oskarshamns Varv—Oskarshamn (360) 148,39 18,78 —/9,138 134,65 18,72 12,04 2 dks	**M General Cargo** 4bth P Ice strengthened 5 Ho 16,7 19,9 20,5 ER 20,5 21,3 G.18 258 B.16 673 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,5 × 7,0) 17W Der 1(30) 2(10) 16(5)	Oil 2SA 7Cy. 760 × 1300 6 350bhp (4 671kW) A/B Gotaverken Goteborg Gen 3 × 220kW 220V d.c. Fuel (hvf) 15,5kn
5046164 BOYG Df Esd Gc Pfd Rdr RTm/h/v	**CHANG DU** ex Blankaholm-71 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 402** 3 470 8 189	ZC ✠Classed LR until 8/72	**1962**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1085) 134,65 17,66 8,151 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.11 413 B.10 358 In.755 9 Ha (stl) (8,0 × 6,0) (13,2 10,5 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 16W Cr 1(3) Der 1(30) 2(7,5-12) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) A/B Gotaverken Goteborg Gen 3 × 280kW 750V 60Hz a.c. Fuel 1 267,0t (hvf) 16kn

7212341 BPJB Df Esd Gc Rdr RT	**CHANG FENG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**14 804** 7 105 21 901		**1971** Jiangnan Shipyard—Shanghai 175,01 22,31 9,851 162,01 13,21 P 43,9 F 20,8 1 dk	**M Bulk Carrier** 6 Ho ER G.26 249 6 Ha (stl) (10,5 11,8 11,8 11,8 11,8 13,1 × 10,2) ER 12W Der 12(8)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Gen 3 × 500kW 380V 50Hz a.c.
7743314 BPGA Df Esd Gc Pfd Rdr RT	**CHANG GENG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 926** 2 631 3 158		**1979** Hudong Shipyard—Shanghai 138,00 17,61 6,000 124,01 8,41 2 dks	**TM Passenger/General Cargo** 500bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 6W Der 6(3)	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Gen 3 × 400kW 380V 50Hz a.c.
7830454 D7EZ PM42384 Esd Rdr RT	**CHANG HAE** **Han Jin Transportation Co. Ltd.** Pohang South Korea	**994** 313 1 589	KR	**1979** Dae Dong SB. Co.—Busan 66,81 3,971 62,21 12,21 4,70 P 14,1 F 8,0 1 dk	**M General Cargo** Mchy.aft G.1 189 1 Ha (31,1 × 8,3)	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 32kW a.c.
6416457 BOIA Df Esd Gc Pfd Rdr RT	**CHANG HAI** ex Bris-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**12 750** 6 665 20 401	ZC (NV)	**1964** Haugesund M/V A/S—Haugesund (25) 162,16 21,70 9,702 152,41 21,65 12,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,9 ER G.24 357 B.23 928 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 5Cy. 740 × 1600 7 500bhp (5 517kW) A/S Akers M/V Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 067,0t (hvf)-28,0pd
7741770 BPGV Df Esd Gc Pfd Rdr RT	**CHANG HE** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 214** 3 461 2 978		**1974** Hudong Shipyard—Shanghai 138,00 17,61 6,000 124,01 8,41 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Gen 4 × 250kW 400V 50Hz a.c.
7741768	**CHANG HU** **China Ocean Shipping Co. (COSCO)** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard
7942386 BPJE Df Esd Gc Rdr RT	**CHANG HUI** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 108** 5 663 18 810		**1974** Jiangnan Shipyard—Shanghai 161,50 9,521 153,02 22,00 13,01 P 41,2 B 22,9 F 19,9 1 dk	**M Bulk Carrier** 5 Ho ER G.21 458 5 Ha (stl) (11,2 12,7 12,7 12,7 12,7 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
7741782 BPGT Df Esd Gc Pfd Rdr RT	**CHANG JIN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 214** 3 461 2 978		**1974** Hudong Shipyard—Shanghai 138,00 17,61 6,000 124,01 8,41 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 697 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Gen 4 × 250kW 400V 50Hz a.c.
7741794	**CHANG KEN** **China Ocean Shipping Co. (COSCO)** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard
8326541 BPJD Df Esd Gc Pfd Rdr RT	**CHANG LE** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 108** 5 663 16 798		**1975** Jiangnan Shipyard—Shanghai 161,50 9,500 153,02 22,00 13,01 P 31,4 F 21,7 1 dk	**M Bulk/Oil Carrier** 5 Ho ER G.20 694 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
7741809 BPGZ Df Esd Gc Pfd Rdr RT	**CHANG LI.** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**6 818** 3 229 2 978		**1976** Hudong Shipyard—Shanghai 138,00 17,61 6,000 124,01 8,41 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Gen 4 × 250kW 400V 50Hz a.c.
8326577 Df Esd Gc Pfd Rdr RT	**CHANG LIAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 069** 5 759 19 054	ZC	**1982** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 399 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 3 × 368kW 390V 50Hz a.c.

7112618 BOWI Df Esd Gc Pfd Rdr RTm/h	**CHANG LING** ex Majestica-76 ex Don Eduardo-75 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 609** 2 389 5 828	ZC ✠Classed LR until 21/5/76	**1971**-8 Imai Zosen—Kochi (303) 101,71 16,06 6,801 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152	**M General Cargo** 2 Ho 23,6 25,3 ER G.8 059 B.7 650 2 Ha (stl) (25,6 26,6 × 7,7) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V 50Hz a.c. Fuel 366,0t (hvf) 12kn
5164904 BOOO Df Esd Gc Rdr RTm	**CHANG MING** ex Island Skipper-76 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 021** 6 129 15 655	ZC ✠Classed LR until 6/2/76	**1958**-1 C. v.d. Giessen—Krimpen a/d Ijssel (787) 157,41 20,05 9,589 142,68 20,01 11,31 P 15,0 F 15,0 2 dks RW rf nil	**M General Cargo** CSD 5 Ho 19,7 18,0 12,6 26,0 23,5 G.19 894 B.17 885 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(10)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16kn
7606322 6MFT YM39 343 Df Esd Rdr RT	**CHANG MYUNG No. 2** **Government of The Republic of South Korea** Yosu South Korea	**266** 109 154	(KR)	**1976** Dae Dong SB. Co.—Busan (S-157) 38,00 2,101 34,02 8,21 3,51	**M Buoy Tender**	Oil 4SA 6Cy. 240 × 400 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan 12,25kn
6711821 BPJI Df Esd Gc Rdr RT	**CHANG NING** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**5 744** 3 193 9 449 **8 694** 4 924 11 786	✠Classed LR until 17/10/69	**1967**-6 Stocznia im. "Komuny Paryskiej" —Gdynia (B41/09) 152,61 19,49 —/8,776 141,61 19,41 11,64 F 30,5 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. 15,5kn
7007239 BOJM Df Esd Gc Pfd Rdr RTv	**CHANG PING** ex Siganto A.S.-77 ex Isabel Erica-75 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**10 603** 6 129 16 170	ZC ✠Classed LR until 4/11/77	**1970**-3 Mitsubishi Heavy Industries Ltd. —Shimonoseki (666) 151,16 21,26 9,800 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 27,3 27,3 27,3 ER G.21 421 B.19 154 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 605,5t (hvf) 14,5kn
7732420 BPGW Df Gc Pfd Rdr RT	**CHANG SHAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 214** 3 461 2 978		**1973** Hudong Shipyard—Shanghai 138,00 17,61 6,000 124,01 8,41 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 3 × 365kW 400V 50Hz a.c. 16kn
7741811 BPGB Df Esd Gc Pfd Rdr RT	**CHANG SHEN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 926** 2 631 3 158		**1979** Hudong Shipyard—Shanghai 137,85 17,61 6,000 124,01 8,41 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 6W Der 6(3)	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 18kn
5124772 BOYZ Df Esd Gc Rdr RTv	**CHANG SHU** ex Chiang Kiang-70 ex G. D. Kennedy-67 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 935** 3 358 10 597 **10 481** 5 759 12 690	ZC ✠Classed LR until 8/1/71	**1958**-1 A/B Gotaverken—Goteborg (722) 149,36 20,17 8,078/8,992 137,70 20,12 12,96 P 3,1 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 152	**M General Cargo/Training Ship** Ice strengthened 6 Ho 21,7 18,3 18,3 21,6 ER 19,2 4,8 G.19 341 B.17 107 6 Ha (stl) (10,9 11,2 11,2 11,2 × 6,3) ER (11,2 × 6,3) (2,4 × 5,4) 6W Cr 6(5) 4(3) Der 1(25) 4(10) 2(5)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel (hvf) 15kn
5068021 HLOZ Esd RTm	**CHANG SUNG** ex Angusloch-53 ex Samuel Very-51 **Dae Han Coal Corp.** Busan South Korea	**1 802** 1 027 2 947	(AB) Classed LR until 11/55	**1943** Pacific Bridge Co.—San Francisco, Ca (9) 78,90 12,88 5,455 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk rf nil	**S General Cargo** 4 Ho 9,6 10,4 8,2 8,2 Der 4(3)	T 3Cy. 483 813 & 1422 × 914 1 300ihp (956kW) Pacific Bridge Co. Alameda, Ca Gen 1 × 25kW 1 × 20kW 1 × 7,5kW 100V d.c. Fuel (o.f.)
7647053 6LBL JB7551 RT	**CHANG SUNG** **Korea Industrial Leasing Co. Ltd.** Cheju South Korea	**353** 175 540	KR	**1967** Nam Hang Shipyard—Busan 45,22 7,45 3,269 41,00 7,05 3,61 P 12,8 F 5,2 1 dk	**M General Cargo** 2 Ha (each 9,3 × 4,5) ER	Oil 4SA 6Cy. 300 × 350 400bhp (294kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
7647041 6KLP BM35 965 RT	**CHANG SUNG No. 1** ex Chun Shin ex Manju Maru No. 5 **Kim In Su & Besides One** Busan South Korea	**480** 246 763	KR	**1958** Tsuneishi Zosen K.K.—Numakuma (12) 52,81 7,90 3,617 48,72 7,09 4,02 P 12,5 F 5,8 1 dk	**M General Cargo** G.989 B.915 1 Ha (22,4 × 4,1) ER Der 4(4)	Oil 4SA 6Cy. 280 × 440 520bhp (382kW) NE 63 Niigata Eng. Co. Ltd. Niigata 10,25kn
8413655 6KXG BS-A2076 RT	**CHANG SUNG No. 16** **Chang Sung Fishery Co. Ltd.,** Busan South Korea	**138** 68 —		**1983** Sun Il Shipyard Co.—Koje (86) 36,33 (BB) 2,452 30,79 6,32 2,98 1 dk	**M Fishing** In.153	Oil 4SA 6Cy. 260 × 400 with clutches, flexible couplings & reverse reduction geared to sc. shaft 600bhp (441kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon

6416665 6LWU BS-A-31 Df Esd Gc Pfd Rdr RT	**CHANG SUNG No. 103** ex Wha Yang No. 76-84 ex Kotoshiro Maru No. 1-75 **Yu Song Enterprise Co.** Busan South Korea	**239** 116 —	KR	**1964** Miho Zosensho K.K.—Shimizu (501) 45,57 7,65 39,98 7,60 3,46 P 18,6 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.329 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 160,5t
7032674 BOSA Df Esd Gc Pfd Rdr RTv	**CHANG TING** ex Wutaishan-72 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 435	ZC ✠Classed LR until 26/1/73	**1971**-2 Rauma-Repola Oy—Rauma/Raumo (195) 151,70 21,06 8,649/9,846 138,84 21,01 12,40 P 44,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.19 753 B.17 359 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Gen 3 × 376kW 440V 60 Fuel 1 422,5t (hvf)
8326565 Df Esd Gc Pfd Rdr RT	**CHANG TONG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 069** 5 759 19 054	ZC	**1981** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 399 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Work Gen 3 × 368kW 390V 50H
7313901 D7CN IM1322 Df Esd Gc Rdr RT	**CHANG WON** ex Toam-78 ex Soleil-77 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 409** 1 748 5 981	KR (NK)	**1973** Kochiken Zosen—Kochi (515) 108,06 15,45 6,655 100,01 15,40 7,70 P 22,9 F 8,9 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 6 507	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasa Diesels Ltd.) Gen 2 × 160kW 445V a.c. Fuel 473,5t-13,0pd
8016483 D7ZV PM42412 RT	**CHANG WON No. 2** **Dong Shin Marine Co. Ltd.** Pohang South Korea	**199** 50 58	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (249) 29,49 27,36 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 3 geared to sc. shaft Niigata Eng. Co. Ltd. Gen 2 × 60kW 225V a.c.
7930591 D8RL PM42388 RT	**CHANG WOON** **Dong Hae Tugboat Co. Ltd.** Pohang South Korea	**131** 28 —	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7920) 24,69 22,81 7,51 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 2 sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 32kW 225V a.c.
6422080 6MJV IF2177 Df Esd Gc Rdr RT	**CHANG WOONG** ex Monteaya-74 **Jin Yang Fisheries Co. Ltd.** Inchon South Korea	**928** 421 810	KR (BV) ✠Classed LR until 7/70	**1964**-10 Ast. Construcciones S.A.—Vigo (42) 61,09 9,53 4,954 53,24 9,50 7,40 F 11,9 2 dks RW rf 660 BK 127	**M Fishing** Stern Trawler Ref In.927	Oil 4SA 8Cy. 360 × 450 with coupling & sr geared to sc. s 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MW Gen 2 × 200kW 230V d.c. Fuel 345,5t (d.o.)
7360796 BOPQ Df Esd Gc Pfd Rdr RT	**CHANG XING** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **6 919** 4 082 12 210 **9 586** 6 255 15 099	ZC (GL) (PR)	**1975** A.G. "Weser" Werk Seebeck —Bremerhaven (983) 144,61(BB) 21,06 —/9,408 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. for heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.19 841 B.17 854 In.2 428 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 14W Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MA Gen 3 × 500kW 380V 50Hz a.c Fuel 204,0t (d.o.) 1 158,5t (hvf)
7741823 BPGU Df Esd Gc Pfd Rdr RT	**CHANG XIU** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 214** 3 461 2 978		**1974** Hudong Shipyard—Shanghai 138,00 17,61 6,000 124,01 8,41 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Gen 4 × 250kW 400V 50Hz a.c.
7942398 BPJG Esd Gc Pfd Rdr RT	**CHANG YANG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 108** 5 663 16 797	ZC	**1975** ....People's Republic of China 161,50 9,500 153,02 22,00 13,01 B 17,7 F 27,2 1 dk	**M Bulk Carrier** 5 Ho ER G.22 142 B.21 454 5 Ha (stl) (11,2 12,7 12,7 12,7 11,2 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
8132548 D7KJ YM45 368 RT	**CHANG YOUNG** **Sung Up Corp.** Yosu South Korea	**156** 97 38	KR	**1980** Dong Yang SB. Co. Ltd.—Chungmu 36,30 32,52 5,21 2,49 P 0,7 B 11,6 1 dk	**M Ferry** 1 Ha (0,9 × 1,8)	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd.
7917915 BHBG 7825 Df Esd Gc Pfd Rdr RT	**CHANG YUN** **Chinese Petroleum Corp.** Kaohsiung China*	**131 296** 86 981 224 738	AB	**1981** China SB. Corp.—Kaohsiung (151) 317,03(BB) 54,54 19,021 300,01 54,51 27,01 B 14,4 1 dk rf 5	**M Tanker** 13 Ta ER L.(oil) 244 354	Oil 2SA 9Cy. 900 × 1900 30 600bhp (22 508kW) Taiwan Mach. Mfg. Corp. Gen 1 × 1400kW 2 × 700kW 450V 60Hz a.c.

8326553 Df Esd Gc Pfd Rdr RT	**CHANG YUN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 069** 5 759 19 054	ZC	**1981** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 399 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 368kW 390V 50Hz a.c. 15,25kn
7404516 BNCY 8474 Df Esd Gc Rdr RTv	**CHANG YUNG** ex Timber Pioneer-83 **Glory Navigation Co. Ltd.** Keelung China*	**4 809** 3 062 7 855	(BV)	**1974** Watanabe Zosen K.K.—Hakata (162) 115,65 17,45 7,381 107,04 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (30,7 31,0 × 8,0) ER Der 4(-)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7741756 BPGX Df Esd Gc Pfd Rdr RT	**CHANG ZHENG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 214** 3 461 2 978		**1971** Hudong Shipyard—Shanghai 138,00 17,61 6,000 124,01 8,41 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 4 × 250kW 400V 50Hz a.c. 17kn
6924208 Df Esd Gc Pfd Rdr RTm/h	**CHANGI** **Government of The Socialist Republic of The Union of Burma** Burma	**387** 118 402	(NK)	**1969** Miho Zosensho K.K.—Shimizu (697) 47,00 8,74 3,582 41,00 8,69 4,17 RQD 17,1 B 15,0 F 7,4 1 dk rf 711	**M Research/Fishing** Ref 3 Ho 2,7 4,4 3,2 In.43 3 Ha (stl) (0,9 × 0,9) (0,9 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 108kW 230V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.) 12kn
5068007	**CHANGNAM** **Chalyudth Karnasuta** Italthai Industrial Co. Ltd. Bangkok Thailand	**127** 7 —	✠Classed LR until 10/64	**1926**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (630) *27,68* 6,61 27,44 6,56 3,05 R	**S Tug**	T 3Cy. 292 495 & 813 × 457 Hong Kong & Whampoa Dock Co. Ltd. Hong Kong Fuel (o.f.)
8402151 Esd Rdr RT	**CHANGU** **Government of The United Republic of Tanzania (Ministry of Communications & Transport- Zanzibar Wharfage Corp.)** Zanzibar Tanzania	**33** 3 55	**✠100A1** tug for service in Pemba and Zanzibar Channels **LMC** EL 165,0/11,0U2 FN 104	**1984**-4 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden (649) 16,26 5,03 2,001 14,30 4,86 2,37 1 dk rf 343 BK 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 2 × 1kW 24V d.c. Fuel 8,0t (d.o.)
5083992 SZWV 2727 Df Esd RT	**CHANIA** ex Brotank-66 ex Dago-63 ex B. T. II-50 ex Sirius-43 **The Megalonissos Sea Transports & Maritime Exploitations Co. Ltd.** Piraeus Greece	**285** 123 279	(HR)	**1919** Kalundborg Skibsvaerft A/S —Kalundborg 33,13 6,91 3,048 6,86 P 8,6 F 4,9 1 dk R len 43	**M Tanker** 6 Ta ER L.(oil) 1 198	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 38,5t-2,0pd 8,5kn
5068057 HSJG	**CHANTABOON** **Thai Navigation Co. Ltd.** Bangkok Thailand	**395** 245 356	✠Classed LR until 21/8/70	**1951**-10 Higashi Nippon Jukogyo—Nanao (31) 46,79 8,28 2,674 42,50 8,23 3,15 P 6,1 RQD 12,5 B 7,4 F 6,8 1 dk RW	**TM General Cargo** 1 Ho 23,7 ER G.570 B.549 3W	2 Oil 4SA each 6Cy. 250 × 380 500bhp (368kW) Hanshin Nainenki Kogyo Kobe Fuel 19,5t 11kn
5068095 182853	**CHANTEK** **Hong Huat Hardware Co. Ltd.** Kuching Malaysia	**139** 75 —		**1942** F. Curtis Ltd.—Looe 34,14 5,44 1,550 5,39 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 120 × 165 NE 48 J. I. Thornycroft & Co. Ltd. Southampton Fuel 9,0t 9kn
7225764 HO3239 1021 3-80 Df Esd Gc Pfd Rdr RTm/h/v	**CHANTIK** ex West Albatross-80 **Pacific Offshore Ltd.** Orient Offshore Pte. Ltd. Panama Panama	**485** 118 711	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (297) 53,14 11,51 3,772 49,33 11,46 5,49 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 3 Ta ER L.104 1W	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 13kn
6601997 FNRB 1803 Df Esd Gc Rdr RT	**CHANTILLY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**3 400** 873 640	BV	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (822) 109,91 17,84 4,001 104,02 17,80 5,97 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD 1350P Bow door/ramp Stern door 2 Ho G.7 250 2 Ha (6,1 × 3,5) (6,6 × 4,1)	2 Vee Oil 4SA each 12Cy. 400 × 460 9 500bhp (6 988kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 Controllable pitch propellers 20kn
6416500 EEFU 1153 Df Esd RTm	**CHANZA** **Narciso Martin Navarro** Huelva Spain	**191** 93 —	BV	**1964** Construcciones Navales P. Freire S.A. —Vigo (18) 31,91 7,07 3,226 27,59 7,00 3,56 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,6) (1,2 × 1,3)	Oil 2SA 8Cy. 190 × 350 480bhp (353kW) Bolnes Empresa Nacional "Elcano" Valencia Fuel (d.o.) 10,75kn
8204482 Esd Gc Rdr	**CHAO THA H.6** **Port Authority of Thailand** Bangkok Thailand	**309** — 180	NK	**1982** Odo Zosen Tekko K.K.—Shimonoseki (285) 40,90 1,401 38,21 10,01 2,42 1 dk	**TM Dredger** Suction Mchy.aft	2 Oil 4SA each 6Cy. 185 × 230 geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8kn

8122933 HSUA BK3074 Esd Rdr RT	**CHAO THA TUG I** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**224** — 92	NK	**1982** Sanyo Zosen K.K.—Mukaishima (831) 33,91 7,83 2,512 30,36 7,80 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 340 with clutch, dr geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Gen 2 × 50kW a.c. Controllable pitch propeller
7017272 BOTG Df Esd Gc Pfd Rdr RT	**CHAO YANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 822** 3 481 — **9 911** 5 424 14 697	ZC	**1968** Jiangnan Shipyard—Shanghai 161,25 20,48 8,198/9,221 150,76 20,43 12,40 2 dks	**M General Cargo** 5 Ho 15,9 24,0 24,0 ER 24,0 17,9 G.18 297 5 Ha (stl) (7,7 × 6,0) (12,0 15,0 × 8,0) ER (12,0 8,0 × 8,0) 17W Der 1(60) 16(3)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobe Gen 4 × 250kW 230V d.c. Fuel 1 245,5t
6902614 CO8115 Esd RT	**CHAO 1** ex Argos X-76 **Emma Susana SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (236) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria
6907119 CO8116 Esd RT	**CHAO 2** ex Argos XI-76 **Sociedad Unida SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (237) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria
6817053 Esd RT	**CHAO 3** ex Tortuga-76 **Proa Al Mar SCR Ltda.** Chimbote Peru	**180** — —	✠Classed LR until 1/5/81	**1968**-6 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (364) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
6728771 PS8269 Esd RT	**CHAO 4** ex Don Humberto-75 **Pesquera Alejandria SCR Ltda.** Pisco Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (198) *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria
6826896 SE8269 Esd RT	**CHAO 5** ex Petsa 15-76 **Pesquera La Providencia SCR Ltda.** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (228) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria
6806080 CO7781 Esd RT	**CHAO 6** ex Promocion-75 **Pesquera Sagitaria SCR Ltda.** Callao Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao (213) *26,83* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria
6806078 CE8435 Esd RT	**CHAO 7** ex PH 24-76 **Pedro Jaime Alba Sanchez** Chimbote Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (215) *24,39* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria
6724622 PS8265 Esd RT	**CHAO 8** ex Dona Rosalia-76 **Peea Virgen de Chapi S.C.R.L.** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao (202) *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria
6902626 Esd RT	**CHAO 9** ex Castilla-79 **Nuevo Peru SCR Ltda.** Chimbote Peru	**188** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *29,08* 7,32 7,29 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria
6713594 H9ZU 1241 7-82 Df Esd Gc Pfd Rdr RT	**CHAOHU CAREER** ex San Francisco Maru-81 **Chaohu Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**6 646** 3 702 10 864	NK	**1967** Hitachi Zosen—Innoshima (4168) 155,76 21,82 8,633 145,01 21,81 13,19 F 24,7 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 066 B.19 592 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,5p&s × 5,5) (14,4p&s 13,5p&s × 6,1) (9,6 × 7,0) 6W Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 740 × 1600 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works Gen 3 × 300kW 450V a.c. Fuel 1 455,0t (hvf)-40,0pd
7417214 HO2603 10514 -PEXT Esd Rdr RT	**CHAP TIDE** **Tidewater Traders Inc.** Tidewater Inc. Panama Panama	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (484) 4,496 54,77 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Thw. thrust propeller fwd
5092814 HP2377 8854-78 Df Esd Gc Pfd Rdr RTm/h	**CHAPARRAL** ex Captain Victor-77 ex Dorestad-70 **Parimar S.A.** Panama Panama	**12 495** 7 107 19 607	✠Classed LR until 19/1/77	**1955**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (465) 169,35 22,23 9,284 162,31 22,18 11,66 P 35,1 B 8,0 F 15,6 1 dk RW rf nil	**M Tanker** 27 Ta ER L.(oil) 24 792 HeCls. BC Der 3(5)	Oil 2SA 8Cy. 750 × 1500 8 580bhp (6 311kW) Gebr. Stork & Co. N.V. Gen 2 × 250kW 1 × 40kW 220V d.c. 1 × 35kW 110V d.c. Fuel 1 702,0t (hvf)-28,5pd
7319785 HO3957 10809-LI Df Esd Gc Rdr RT	**CHAPARRAL SERVICE** ex Seaforth Prince-81 **Zapata Off-Shore Services Ltd.** Panama Panama	**732** 282 1 040	**✠100A1** SS 7/83 **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 834	**1973**-8 Charles' Hill & Sons Ltd.—Bristol (473) 55,43 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB195T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 293 dr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump

6726967 UNFO M-29813 Df Esd Gc Pfd Rdr RT	**CHAPAYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 844** 872 —	RS (BV)	**1967** Cant. Nav. Breda S.p.A.—Venezia (254) 121,09(BB) 17,05 —/7,500 110,01 17,01 9,07 4 dks, 5th dk fwd RW	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7.6 7.4 × 5,1) ER (7.4 7.4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) Fiat S.G.M. Torino Gen 4 × 300kW 400V 50Hz a.c. 19kn
7947312 H02415 10450 PEXT	**CHAPERA** ex Kelly J-83 Panama Panama	**119** 81 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5068162 WE2629 263602	**CHAPLAIN** **New York Scow Corp.** New York, NY United States of America	**132** 90 —		**1952** Ira S. Bushey & Sons Inc.—New York, NY (605) *23,90* 7,17	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Cleveland, Oh
7828542 EMUV M-12630 RT	**CHAPLINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 87	RS	**1979** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,25kn
7907051 WTDL R446 Df Esd Gc Pfd Rdr RT	**CHAPMAN** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** United States of America	**427** 290 —	(AB)	**1980** Bender SB. & Repair Co. Inc.—Mobile, Al (748) 39,76 34,14 9,06 4,27 F 18,9 1 dk rf 1549	**M Research/Fishing** 3 Ho ER 3 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 208kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 11kn
7344390 ATPS 1714 Esd RT	**CHAPORA** **Mormugao Port Trust** Mormugao India	**382** 110 110	IRS ✠Classed LR until 9/12/83	**1980**-8 Hooghly Docking & Eng. Co. Ltd.—Calcutta (421) 37,98 9,45 4,101 33,00 9,01 5,57 RAD 3,4 1 dk rf 584	**M Tug**	Oil 4SA 9Cy. 300 × 450 with clutches, flexible couplings & dr reverse geared to sc. shaft MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 85kW 1 × 28kW 415V 50Hz a.c. Fuel 70,0t (d.o.)
5068186 ZPKQ 1239	**CHAQUENO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**728** 394 711	✠Classed LR until 30/1/76	**1960**-10 Nippon Kokan K.K.—Shimizu (178) 79,91 10,65 2,452 73,87 10,20 3,41 B & F 56,7 1 dk rf nil	**TM Livestock Carrier** 2 Ho ER G.2 326 B.2 093	2 Oil 4SA each 6Cy. 290 × 410 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Fuel 51,0t 12kn
7810959 BICB 6647 Df Esd Gc Pfd Rdr RTm/h/v	**CHAR CHING** **Char Hsing Marine Co. Ltd.** Char Ching Marine Co. Ltd. (C.C. Line) Keelung China*	**12 471** 8 302 18 667	NK	**1979** China SB. Corp. (Keelung Division)—Keelung (92) 148,72 22,86 9,541 140,01 22,81 13,01 P 23,8 F 11,6 2 dks rf 18	**M General Cargo** 4 Ho 24,1 26,9 26,9 24,8 ER G.24 586 B.23 841 HeCls. B TEU 618 C.Ho 310/20' C.Dk 308/20' incl. 20 ref C. 7 Ha (stl) (19,2 × 10,5) (20,2p&s 20,2p&s 20,2p&s × 8,2) ER Cr 1(30) 1(20) 2(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 312kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 189,0t (hvf)-30,0pd 14,75kn
8112445 BICC 8277 Df Esd Gc Rdr RTv	**CHAR HWA** **Char Hsieng Shipping Co. Ltd.** Char Ching Marine Co. Ltd. (C.C. Line) Keelung China*	**14 603** 8 264 23 300	NK	**1983** China SB. Corp. (Keelung Division)—Keelung (271) 165,18(BB) 20,88 9,668 156,01 20,81 13,42 P 20,2 F 11,0 2 dks	**M General Cargo** 5 Ho ER G.30 007 B.28 770 TEU 818 C. 818/20' (40') 9 Ha (stl) ER Cr 5(25)	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubishi Heavy Industries Ltd. Japan Gen 3 × —kW 450V 60Hz a.c. Fuel 226,5t (d.o.) 1 366,5t (hvf)-30,0pd 14,75kn
8112457 BICD 8278 Df Esd Gc Rdr RTv	**CHAR MING** **Char Hsieng Shipping Co. Ltd.** Char Ching Marine Co. Ltd. (C.C. Line) Keelung China*	*14 603* *8 264* 23 300	NK	**1983** China SB. Corp. (Keelung Division)—Keelung (272) 165,18 20,88 9,668 156,01 20,81 13,42 P 20,2 F 11,0 2 dks	**M General Cargo** 5 Ho ER G.30 007 B.28 770 TEU 816 C. 816/20' (40') 9 Ha (stl) ER Cr 5(25)	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubishi Heavy Industries Ltd. Japan Gen 3 × —kW 450V 60Hz a.c. Fuel 226,5t (d.o.) 1 366,5t (hvf)-30,0pd 14,75kn
7018135 H2PD 701926 Df Esd Gc Pfd Rdr RT	**CHAR-M** ex Bashi Maru-83 **Valparaiso Marine Co. Ltd.** Limassol Cyprus	**7 321** 3 495 12 193	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2007) 137,52 20,53 8,700 128,02 20,50 11,51 P 27,8 F 31,1 2 dks	**M General Cargo** 3 Ho ER G.17 636 B.16 283 3 Ha (stl) (12,9 × 6,0) (26,9 26,9 × 8,9) ER 16W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 450V a.c. Fuel 1 116,5t-30,0pd 15kn
7711476 AQOI 317862 Esd Rdr RT	**CHARA** **Port Qasim Authority** Karachi Pakistan	**320** 90 235	✠**100A1** tug ✠**LMC** EL H 302,5/22,0U2 FN 421	**1979**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (541) 33,53 10,29 3,914 29,06 9,76 4,70 RFD 15,9 1 dk rf 483 4BH WB65T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn

7016113 SXMF 7780 Df Esd Gc Rdr RTm/v	**CHARALAMBOS F** ex Mary S-80 **Odisaius Compania Naviera S.A.** Piraeus Greece	**16 149** 10 776 27 281	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (876) 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,8 21,5 21,5 21,5 21,7 ER G.36 061 B.30 964 6 Ha (stl) (10,4 12,9 12,9 12,9 12,9 12,9 × 9,9) ER 12W Der 12(7,5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I. Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 1 541,5t (hvf)
7127508 FSIB Df Esd Gc Pfd Rdr RT	**CHARCOT** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1972** Beliard-Murdoch S.A.—Oostende (C.213) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.480	Vee Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Fuel 125,0t (d.o.)
5068203 MPQG 167039	**CHARCOT** **J. Borgen** Leith United Kingdom	**211** 79 —		**1923** Kaldnes Patentslip & M/V—Tonsberg 35,67 6,58 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Ton
6418156 GVNH 306048 Rdr RTv	**CHARCREST** **Charringtons Fuel Oils Ltd.** London United Kingdom	**594** 302 908	✠Classed LR until 8/66	**1964**-10 Charrington, Gardner, Locket (London) Ltd.—Dartford (197) 62,34 10,24 2,985 59,47 9,91 3,20 Trunk 32,7 1 dk rf 279 len 76	**M Tank Barge** SBT 10 Ta ER L.(oil) 642 HeCls. ptC	2 Oil 4SA each 6Cy. 222 × 292 740bhp (544kW) NE 76 Mirrlees Blackstone Ltd. United Kin Fuel 14,0t (d.o.)-1,5pd
7334280 WYX2 906 554146 Df Esd Gc Pfd Rdr RT	**CHARGER** ex Dominator-78 **Charger Fishing Corp.** San Juan Puerto Rico (U.S.A.)	**1 073** 575 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (196) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	2 Vee Oil 2SA each 20Cy. 230 × 25 3 600bhp (2 648kW) General Motors Corp. La Grange, I
7367251 WYT8 514 553443 Df Esd Gc Pfd Rdr RT	**CHARGER** **Interstate Towing Co.** Wilmington, De United States of America	**191** 130 —	AB	**1974** Main Iron Works Inc.—Houma, La (292) 3,645 29,32 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 20 Caterpillar Tractor Co. Peoria, I Gen 2 × 60kW Fuel 123,0t (d.o.)
7366520 HO9061 9814-79 Df Esd Gc Rdr RTh	**CHARGER SERVICE** ex Tender Trumpet-79 **Zapata Marine Service Inc.** Panama Panama	**495** 153 845	AB	**1974** Mangone SB. Corp.—Houston, Tx (113) 57,46 11,61 4,241 51,19 11,59 5,03 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 25 geared to sc. shafts General Motors Corp. Electro-Motive Div. La G Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.)
7312000 GROW 359071 Esd Pfd •Rdr RT	**CHARIAD** ex Grampian Eagle-84 **Ernest Watt** Fraserburgh United Kingdom	**114** 40 —	✠Classed LR until 6/82	**1973**-5 J. Lewis & Sons Ltd.—Aberdeen (379) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse redu geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Gen 2 × 20kW 415V 50Hz a.c.
5326708 HSKQ 150129 Rdr	**CHARINDHORN 1** ex Guana-75 ex Normar ex Shuri Maru-71 **Charindhorn Co. Ltd.** Bangkok Thailand	**1 089** 632 1 603	(NK)	**1957** Taiyo Zosen—Nagasaki (110) 68,08 10,44 4,877 62,01 10,42 5,52 P 18,9 RQD 14,1 B 4,6 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 4,9) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Gen 2 × 35kW 220V d.c. Fuel 64,0t
7519000 BNAD 8315 Df Esd Gc Pfd Rdr RT	**CHARIOT BULKER** ex Centurion Bulker-83 **Far Eastern Navigation Corp.** Kaohsiung China*	**20 502** 11 769 36 233	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4541) 182,25 28,17 10,973 172,22 28,14 15,88 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 643 5 Ha (stl) (each 15,5 × 13,9) ER Der 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Hitachi Zosen Sakurajima Works Gen 3 × 400kW a.c.
7817220 2UMS Esd Pfd Rdr RT	**CHARISMA** **David Hutchison** Whalsay United Kingdom	**127** — 305	✠**100A1** SS 5/83 fishing vessel ✠**LMC** EL F 275,0/19,0U2 FN 327	**1979**-6 Bentsen & Sonner—Hollen 32,80 (BB) 7,73 3,320 28,25 7,62 3,92 2 dks rf 800 BK 203 5BH to 2nd dk WBnil	**M Fishing** Side-fishing Seiner Ref 2 Ho/Ta 5,8 6,3 ER In.277	Oil 4SA 8Cy. 222 × 292 sr geared t shaft 1 100bhp (809kW) Mirrlees Blackstone Ltd. United Kin Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft
6514168 ATLO 1586 Df Esd Gc Pfd Rdr RTm/h/v	**CHARISMA N** ex Fossanger-74 **Nilhat Shipping Co. Ltd.** Calcutta India	**16 683** 9 113 25 274	IRS NV	**1965** Kockums M/V A/B—Malmo (499) 175,88 22,86 10,432 164,60 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 166 B.27 845 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER Cr 2(12) 3(10)	Oil 2SA 6Cy. 780 × 1550 9 350bhp (6 877kW) Kockums M/V A/B Gen 3 × 352kW 1 × 20kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 332,0t (hvf)

6517110 BHK 3766 Df Esd Gc Pfd Rdr RTm/h/v	**CHARITAS** ex British Ivy-82 **Nova Industria Armamento S.p.A.** Genova Italy	**12 979** 7 784 20 977	RI ✠LR class withdrawn-Owner's request 25/5/84	**1965**-11 Lithgows Ltd.—Port Glasgow (1135) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW	**M Tanker** 33 Ta ER L.(oil) 27 411 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 360,5t (hvf)-30,5pd 14kn
5068277	**CHARK** ex La Gemma-52 ex San Giuseppe-47 ex Giuseppina ex G 47 **Fouad Mohsen** Egypt	**223** 177 —		**1911** Harada Shoko Goshi S.K.—Osaka *37,07* 6,79 34,60 6,74 3,61 R	**TM Fishing** Side Trawler	2 Oil 2SA each 6Cy. E made43 fitted— General Motors Corp. Detroit, Mi
7101308 WH9608 274454	**CHARLEEN B** **Survey Boats Inc.** Morgan City, La United States of America	**173** 117 —		**1957** Platzer Shipyard—Houston, Tx *27,95* 7,32 2,42	**TM Supply Launch**	2 Oil 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7721794 3EXT 1172 2-82 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLENE** ex Hailung No. 1-81 **Intergroup Shipping Inc.** Panama Panama	**3 972** 2 405 6 166	BV	**1979** China SB. Corp.—Kaohsiung (25) 108,51 16,24 6,601 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW 440V 60Hz a.c. Fuel 80,0t (d.o.) 400,0t (hvf)-11,5pd 12,5kn
6807383 FUYM BL 34 1105 Df Esd Pfd Rdr RTm	**CHARLES** **Societe Louis Battez et Cie.** Boulogne France	**234** 80 —	BV	**1968** Ziegler Freres—Dunkerque (162) 38,99 3,810 35,06 8,50 5,95 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 100bhp (809kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 77,5t (d.o.) 15,5kn
7006041 FWPI 962	**CHARLES A** **Charles Allaire et Fils** Nantes France	**224** 130 345	BV	**1969** Soc. des At. Francais de l'Ouest—St. Nazaire (Ca1) 32,01 7,07 2,801 30,00 7,00 3,51 1 dk	**M General Cargo** 1 Ho ER 2 Ha (8,9 3,9 × 4,5) ER Cr 1(5)	Oil 4SA 6Cy. 140 × 180 sr geared to sc. shaft 140bhp (103kW) Soc. des Moteurs Baudouin Marseille Fuel 46,5t (d.o.) 7,5kn
7741691 TKBD	**CHARLES BELLEVILLE** **Union Maritime de Dragage** Fos-sur-Mer France	**2 431** 673 —	BV	**1950** At. & Ch. de Bretagne—Nantes 94,27 4,201 88,75 15,00 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 Hopper 2000T 1 Ho ER Hopper 1 000 2 sandpumps each 727kW (975bhp)	2 Oil 4SA each 9Cy. 450 × 650 3 020bhp (2 221kW) MAN At. & Ch. de Bretagne Nantes 12kn
7002473 GUZN 364682 Df Esd Gc Rdr RTm/v	**CHARLES CRUZ** ex Brora-82 ex Windle Star-80 ex Suffolk-76 ex Christina I-74 ex Christina Bos-72 ex Bell Vision-71 **Brora Shipping Co.** The Hybury Co. Ltd. Liverpool United Kingdom	T.Mk **499** 333 1 397	GL	**1969** Schps. "Hoogezand" J. Bodewes —Bergum (154) 75,70 11,00 3,576 69,19 10,98 6,02 P 11,9 B 8,6 F 10,4 2 dks	**M General Cargo** 1 Ho 54,7 ER G.2 931 B.2 638 1 Ha (stl) (43,8 × 8,0) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 84kW 1 × 38kW 1 × 20kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 12,5kn
8207941 GDLS 705613	**CHARLES DARWIN** **Natural Environment Research Council** London United Kingdom	*1 936* *580* 817	**100A1** Class Contemplated FN 1379	**1984** Appledore Shipbuilders Ltd. —Appledore (138) 69,42 14,43 5,111 62,41 14,41 7,68 2 dks	**M Research** Oceanographic	Oil 4SA 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shaft 2 637bhp (1 940kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Controllable pitch propeller Directional thrust propeller fwd 12kn
7436210 WYZ4 977 285237	**CHARLES E. BROWN** ex Marjorie Malloy **Slade Inc.** Port Arthur, Tx United States of America	**112** 30 —		**1961** Levingston SB. Co.—Orange, Tx ... ... 18,72 7,35 2,67 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7318901 WZE4539 550954 Df Gc Rdr RT	**CHARLES E. WILSON** **Franklin S.S. Co.** Wilmington, De United States of America	**13 862** 9 712 33 438	AB	**1973** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (710) 207,27 23,86 9,081 203,00 23,78 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** Self-unloader 6 Ho ER 22 Ha (stl) ER Der 1(306)	2 Vee Oil 2SA each 20Cy. 230 × 254 reduction geared to sc. shaft 7 200bhp (5 296kW) General Motors Corp. La Grange, Illinois Gen 2 × 600kW Controllable pitch propeller Fuel 365,0t 13kn
8302777 803541	**CHARLES H. CATES** **C.H Cates & Sons Ltd.** Vancouver, B.C. Canada	**127** 83 —		**1983** Allied Shipbuilders Ltd.—North Vancouver, B.C. (237) 22,46 8,95 2,896 21,59 8,54 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & dr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5402411 315412 Rdr RT	**CHARLES H. McKAY** **Port of Melbourne Authority** *Melbourne, Victoria* Australia	**799** 257 —	✠Classed LR until 4/65	**1962**-3 R. Dunston (Hessle) Ltd.—Hessle (S780) 55,33 11,28 4,503 51,69 10,98 5,19 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 381 × 508 1 098bhp (808kW) Mirrlees, Bickerton & Day Stockport Fuel 112,0t 10kn

7100354 WB7952 240730	**CHARLES HERBERT RICE** **New Smith Meal Co. Inc.** New York, NY United States of America	**148** 54 —		**1941** C. H. Rice—Reedville, Va *32,59* 6,41 2,60	**Wood M Fishing**	Oil 300bhp (221kW) Fairbanks, Morse & Co. Fuel (d.o.)
7390129 KLHR 577636 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLES LYKES** ex Nevada-79 **Lykes Bros. Steamship Co. Inc.** San Francisco, Ca United States of America	**23 382** 17 021 20 275	AB	**1976** Bath Iron Works Corp.—Bath, Me (368) 208,72(BB) 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** 12bth P Quarter stern door/ramp (s) 4 Ho ER B.43 424 TEU 828 C.Ho 589/20' C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Lyn Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 4 972,5t (o.f.)-144,5pd
5322518 WL3108 278807 Df Gc Pfd Rdr RT	**CHARLES M. BEEGHLY** ex Shenango II-67 **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**16 284** 11 079 32 412	AB	**1959** American SB. Co.—Toledo, Oh (193) 245,68 22,92 8,478 239,58 22,86 11,43 P 32,0 F 18,9 1 dk RW rf 76 len 72 conv Chemical Bulk Carrier 80	**S Bulk Carrier** Self-unloader 5 Ho ER G.23 963 24 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Gen 2 × 500kW 1 × 200kW Fuel 558,0t (o.f.)
7047203 HO4963 1459-70 Df Esd Gc Pfd Rdr RTm/v	**CHARLES McCARTNEY** **Auster Inc.** Seahorse Inc. Panama Panama	**301** 201 —	AB	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (470) 56,39 12,20 4,344 51,82 5,03 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. La Grange, Il Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7353755 5LPA 4704 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLES PIGOTT** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 220** 100 295 268 373	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1730) 337,50(BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 320 552 HeCls. BC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Westing Mitsubishi Heavy Industries Ltd. Nag Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd
5068772 VDCX 148898 Df Gc Rdr RT	**CHARLES R. HUNTLEY** **Roylease Ltd.** Toronto, Ont. Canada	**1 690** 1 400 —	*Classed BC until 2/61	**1926**-3 Napier & Miller Ltd.—Glasgow (255) 78,64 13,16 4,744 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 63	**TrM Hopper/Dredger** Bottom doors Mchy.aft Hopper 3 780	3 Vee Oil 525bhp (386kW) (i) 12Cy. 108 × 127 NE 60 General Motors Corp. Detro (ii) 12Cy. 140 × 165 NE 72 Caterpillar Tractor Co. Peoria, Il (iii) 12Cy. 108 × 127 NE 70 General Motors Corp. Detro
7416284 FNGR 374.017 Df Esd Gc Rdr RTm/h/v	**CHARLES SCHIAFFINO** ex Cala d'Or-77 **Societe d' Armement et de Navigation Charles Schiaffino** Sete France	**2 500** 952 3 501	BV	**1977** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (98) 111,51 5,608 101,68 18,01 11,31 B 28,1 2 dks rf 25 len 77	**M RoRo Cargo** Mchy.aft G.13 010	Oil 4SA 8Cy. 410 × 470 5 100bhp (3 751kW) Fabrica de San Carlos S.A. Gen 3 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,5t (hvf)-17,5pd
7636004 VLCW 374857 Esd Rdr RT	**CHARLES WAUGH** **McIlwraith McEacharn Operations Pty. Ltd.** *Melbourne, Victoria* Australia	**266** 47 —	✠**100A1** SS 6/81 tug ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 358	**1978**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (129) 30,00 9,96 4,026 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB17.6T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 revers reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 68kW 415V 50Hz a.c.
5073155 KNJF 626561 Df Esd Gc Pfd Rdr RT	**CHARLESTON** ex Cities Service Norfolk-80 **First Pennsylvania Bank N. A. as Trustee** Apex Marine Corp. Wilmington, De United States of America	**21 649** 15 212 39 366	AB	**1956** (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4545) **1980** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (949E) 196,68 10,999 188,20 31,07 14,89 P 41,8 F 20,8 1 dk rf 203 shortened, widened & deepened 80	**S Tanker** 31 Ta ER	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Corp. Gen 2 × 600kW a.c.
5225019 KPHS 248095 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLESTON** ex Marine Shark-68 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 389** 7 848 10 181	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (502) 159,37 21,85 9,167 151,36 21,80 13,26 P 43,3 F 24,1 4 dks rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Cell.Ho ER TEU 569 C.Ho 380/20'(40') C.Dk 189/20'(40') 12 Ha (stl) ER 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyv Gen 2 × 475kW 440V d.c. Fuel 1 984,5t (o.f.)
5068851 RT	**CHARLESTON** **Sociedade Irpex** Sao Luis de Maranhao Brazil	**286** 192 —		**1960** Ch. A. Tertu—Le Fret *31,12* 8,49	**Wood M Fishing** Side-fishing 6 Ha (0,7 × 0,7) (1,2 1,2 × 1,2) (1,3 × 1,3) (3,0 × 2,9) (0,7 × 0,7)	Oil 4SA 12Cy. 180 × 220 450bhp (331kW) Les Acieries du Nord Mau

5068875 VOLK 313948 Rdr RTm/v	**CHARLEVOIX** **Government of Canada** **(Ministry of Transportation** **& Communications for The** **Province of Ontario)** Kingston, Ont. Canada	**535** 355 183	✠Classed LR until 22/5/81	**1962**-5 Ch. Maritime de St. Laurent Lte. —Montmorency, P.Q. (100) 55,05 11,61 2,706 51,26 11,27 4,42 1 dk rf nil	**M Ferry** 200P Ice strengthened	2 Oil 2SA each 6Cy. 230 × 400 with flexible couplings 840bhp (618kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 15kW 115V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 17,0t (d.o.) 10kn
6608763 OXTR 02932 Df Esd Rdr RTm/h/v	**CHARLIE** ex Tinemaru-82 ex Eva Vesta-80 **Skaarupoere Shipping ApS** Svendborg Denmark	**491** 324 1 219	BV	**1966** Husumer Schiffsw.—Husum (1233) 65,87 10,47 3,918 58,93 10,44 6,30 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 41,9 1 TwD 44,8 ER G.2 323 B.2 152 2 Ha (stl) (19,8 11,3 × 6,2) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 1 × 20kW 220/380V a.c. Fuel 63,0t (d.o.) 12,5kn
8036847 622872	**CHARLIE BROWN** **Good Luck 5137 Inc.** New Orleans, La United States of America	**193** 131 —		**1980** ....Coden, Al *28,56* 8,01 3,69 1 dk	**M Fishing**	Oil 1 200bhp (883kW) U.S.A.
7237468 W2G8 644 544273	**CHARLIE C.** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (269) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8134883 HO3309 10851 -81A RT	**CHARLIE COBB** **Otis Engineering Corp.** Panama Panama	**209** 170 —		**1979** ....Harvey, La *21,80* 9,77 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
7738319 WYC6 182 588862	**CHARLIE PITTMAN** **Carteret Menhaden Co. Inc.** Beaufort- United States Morehead City, NC of America	**559** 380 —		**1944** ....New Orleans, La *51,46* 9,78 3,54 1 dk	**M Fishing**	Oil 800bhp (588kW) U.S.A.
7636949 DADC 12534 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLOTTA** ex Testbank-81 ex Charlotta-79 **Partenreederei m.s. 'Charlotta'** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **5 629** 4 064 10 106 **9 313** 6 856 12 710	GL	**1978** Howaldtswerke-Deutsche Werft —Hamburg (117) 151,03(BB) 7,193/8,170 142,50 21,20 10,83 P 25,6 F 28,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,2 51,1 38,4 ER 3 TwD G.20 432 B.17 787 TEU 517 C.Ho 261/20' (40') C.Dk 256/20' (40') 3 Ha (13,4 × 10,7) (39,7 26,2 × 15,9) ER Cr 2(50) 3(40)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 10 000bhp (7 356kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 1000kW 3 × 400kW 450V 60Hz a.c. Fuel 171,0t (d.o.) 1 196,0t (hvf)-31,5pd 17kn
7377488 A8LI 5054 Df Esd Gc Pfd Rdr RTv	**CHARLOTTE** ex Lily Venture-81 **North-West Shipping Inc.** Monrovia Liberia	**7 020** 4 654 11 723	GL (BV)	**1974** Fukuoka Zosen K.K.—Fukuoka (1026) 127,82 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho 24,0 39,6 25,2 ER G.14 722 B.13 912 TEU 233 C.233/20' 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 312kW 460V 60Hz a.c. Fuel 1 443,0t 15kn
6622771 DHKL Df Esd Gc Rdr RTm/v	**CHARLOTTE** **Wolfgang & Carsten Kleige** Hamburg Federal Republic of Germany	T.Mk **499** 259 1 070	GL	**1966** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (581) 61,68 10,04 3,947 55,02 10,01 6,20 B 10,1 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.2 027 B.1 857 3 Ha (each 19,2 × 6,4) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11kn
7431129 5BKT Df Esd Gc Rdr RT	**CHARLOTTE** ex Charlotte S-85 Limassol Cyprus	**499** 323 1 260	BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (368) 76,61 3,422 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 86kW 380/220V 50Hz a.c. Fuel (d.o.) 12kn
6617087 323545 Esd Rdr RT	**CHARLOTTE A. FINN** **Usen Fisheries Ltd.** Charlottetown, Canada P.E.I.	**171** 54 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (161) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,9 2 Ha	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.) 11kn
6613706 326101	**CHARLOTTE AND RICKY** **P. A. Trawler Ltd.** Lunenburg, N.S. Canada	**214** 97 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,86* 7,73 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz Koeln 10kn
7506974 DLCC Df Esd Gc Pfd Rdr RTm/h/v	**CHARLOTTE BASTIAN** ex Mosel-78 ex Joada-78 **Helmut Bastian Reederei** Bremen Federal Republic of Germany	**5 997** 3 332 7 923	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (477) 121,75 17,61 7,728 113,44 17,56 9,91 P 22,9 F 9,8 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 764 B.10 666 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15,25kn

6619865 OXXL D1423 Df Esd Gc Pfd Rdr RT	**CHARLOTTE COLD** ex Rutane-74 **Peter G. Cold** Hirtshals Denmark	**140** 66 —	BV	**1966** Soby Motorfabrik og Staalskibsvaerft —Soby (27) 30,48 6,23 25,63 6,20 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 0,9)	Oil 2SA 6Cy. 260 × 400 680bhp (500kW) Alpha-Diesel A/S Frederik Fuel 21,5t (d.o.)
7926863 WQZ3 935 606024	**CHARLOTTE G.** **Off Shore Diving Corp.** Freeport, NY United States of America	**119** 81 —		**1979** James K. Walker Marine Inc. —Pascagoula, Ms. *21,74* 6,71 3,69 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Il
7321805 DEON Df Esd Pfd Rdr RT	**CHARLOTTE JARCHAU** **Karl Jarchau** Heiligenhafen Federal Republic of Germany	**106** 40 —	(GL)	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (161) 26,40 6,68 2,648 23,53 6,61 3,36 1 dk	**M Factory Fishing** Fish-factory Side Trawler	Oil 4SA 8Cy. 220 × 280 reverse redu geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz
6511740 VC8016 320783	**CHARLOTTE LOUISE** ex Renee Louise-72 **C. W. McLeod Fisheries Ltd.** Lunenburg, N.S. Canada	**210** 94 —		**1964** Smith & Rhuland—Lunenburg, N.S. *30,88* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 Fairbanks Morse & Co. Belo
6821676 668349 Df Esd Gc Rdr RTm/h/v	**CHARLOTTE LYKES** ex Weser Express-84 **Lykes Bros. Steamship Co. Inc.** United States of America	T.Mk **17 087** 11 319 19 650	GL	**1968** Bremer Vulkan A.G.—Bremen-Vegesack (944) 201,05(BB) 24,74 7,870 185,22 24,53 14,61 F 34,8 2 dks len 73	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 1104 C.Ho 678/20′ (40′) C.Dk 426/20′ (40′) incl. 28 ref C. 11 Ha (stl) ER 16 Wing Ha (stl) ER	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Bremer Vulkan A.G. Bremen-Vege Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 315,0t (hvf)
5402423 WLCW 292782 Df Esd Gc Pfd Rdr RTh	**CHARLOTTE LYKES** **Lykes Bros. Steamship Co. Inc.** Mobile, Al United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4594) 150,88 21,09 —/9,789 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** 4bth P 3 Ho 21,4DT 22,1 22,1 15,2 ER —DT —DT 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20′ (40′) 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd
7828865 WSY8 078 593698	**CHARLOTTE M** ex Agnes Pauline-79 **Doile Shockley Enterprises Inc.** Port Arthur, Tx United States of America	**138** 94 —		**1978** ....Brunswick, Ga *22,47* 7,01 3,81 1dk	**Wood M Fishing**	Oil 460bhp (338kW)
6723604 OYIU D1427 Df Esd Gc Pfd Rdr RT	**CHARLOTTE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 609** 14 401 24 937	✠**100A1** SS 8/80 container ship ✠**LMC** EL Jt 0,0/66,0U3 FN 8423	**1968**-2 (Aft section) Kockums M/V A/B —Malmo (506) **1980** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 10,500 184,26 29,70 16,01 1 dk rf nil len & widened 80 conv Ref General Cargo 80 7BH to U dk	**M Container Ship** 6bth P Fixed-guides 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20′ (40′) C.Dk 592/20′ (40′) incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6.9ba Gen 3 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 380,5t (d.o.) 3 405,5t (hvf)-70,0p
5152004 OWGO D2264 Df Esd Pfd Rdr RTm/h/v	**CHARLOTTE NORDFISK** ex Hodur-74 **Superfos A/S** Superfos Nordjylland A/S Skagen Denmark	**267** 138 —	GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 41,86 7,73 2,744 38,38 7,70 3,41 1 dk RW	**M Fishing** Side-fishing 2 Ho 13,0 8,0 ER	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Gen 1 × 80kW 1 × 17kW 1 × 8 50Hz a.c. Fuel (d.o.)
6612166 OZQE D1321 Df Esd Pfd RTm	**CHARLOTTE VEST** ex Chr. Smed-71 **Ole Sorensen** Skagen Denmark	**149** 69 172	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3172) 31,20 6,61 2,701 29,55 6,56 3,20 F 6,1 1 dk BK 157	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 72 Alpha-Diesel A/S Frederik Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,0t (d.o.)
7216971 OUJN D1938 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLOTTENBORG** ex Afrika-79 **Dannebrog Rederi A/S** Kobenhavn Denmark	T.Mk **6 677** 3 246 10 469 **9 790** 5 157 13 579	✠**100A1** SS 3/83 DTa—vegetable oil No. 1 TwD to be empty when No. 1 hold used for water ballast Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2⅜″U2 FN 4793	**1972**-10 A/S Nakskov Skibsvaerft —Nakskov (197) 153,73 21,75 8,403/9,351 141,84 21,59 12,20 P 45,2 F 33,0 2 dks rf nil 7BH to U dk 2 to 2nd dk WB2425t incl. DTsf551t DTa827t	**M General Cargo** Vegetable oil Ref 5 Ho 18,2 27,0 21,6 19,2 10,9 G.20 917 B.19 561 In.1 256 2 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) 6 Ha (stl) (each 18,9 × 5,1) 1 Ha (stl) (8,8 × 8,1) 11W Cr 2(11) Der 1(80) 1(20) 10(10)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kob 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (9.9b Gen 3 × 560kW 1 × 372kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.) 1 103,0t (hvf)
7513111 RH-U2 5246 RT	**CHARLSIE** Roatan Honduras	**110** 75 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 487bhp (358kW)

8124369 OXNK 02847	**CHARM** **Mortensen & Lange** Kobenhavn Denmark	*3 133* *1 313* 3 970	NV (Class cont.)	**1984** Svendborg Skibsvaerft A/S —Svendborg (171) 94,42 5,750 85,02 15,41 8,31 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 130 C. 130/20′ (40′) 1 Ha (stl) (53,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 165kW 380V 50Hz a.c. Fuel 450,0t (d.o.)-8,0pd 13,5kn
8819083 317096	**CHARMAINE II** ex Marucha-69 **Caribbean Carriers Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Burton Construction & SB. Corp. —Port Arthur, Tx *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 137 × 165 E made— fitted58 Caterpillar Tractor Co. Peoria, Illinois 5kn
7014543 GDKE Df Esd Gc Pfd Rdr RTv	**CHARMING** ex Star Ming-83 ex Star Blackford-82 ex Blackford-79 ex Star Blackford-78 ex Starworth **Prince Shipping Co.** Allseas International Ship Management Ltd. Jersey Channel Islands (British)	**19 210** 11 144 29 486	✠ **DAMAGED DURING HOSTILITIES 3/84**	**1970**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1339) 171,91(BB) 26,07 10,775 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 587 B.35 556 5 Ha (stl) (12,5 × 14,1) (24,3 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 13 040bhp (9 592kW) MAN Vickers Ltd., Barrow Eng. Works Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf) 15,75kn
5069025 GVWA 302557 RTv	**CHARMO** **Charringtons Fuel Oils Ltd.** London United Kingdom	**477** 192 522	✠Classed LR until 2/63	**1960**-4 Charrington, Gardner, Locket (London) Ltd.—Dartford (Nc148) 49,76 10,24 2,590 46,79 9,91 3,20 1 dk rf 279	**M Tank Barge** SBT 6 Ta ER L.(oil) 535 HeCls. ptC	2 Oil 4SA each 4Cy. 222 × 292 sr reverse geared to sc. shaft 528bhp (388kW) Lister Blackstone Marine Ltd. Dursley Gen 2 × 10kW 110V d.c. Fuel 14,0t (d.o.)-1,0pd
5412313 H2AF 394608 Df Esd Gc Rdr RTm/h/v	**CHARMYL** ex Lake Bosomtwe-81 **Dundrum Shipping Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	T.Mk **3 790** 1 522 — **6 289** 3 605 9 933	✠**100A1** CS 6/81 ✠**LMC** EL bt 2$\frac{1}{16}$″SQ FN 3652	**1963**-3 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (316) 140,49 18,37 —/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1286t	**M General Cargo** 12bth P 4 Ho 15,3 22,4 18,7 ER 8,9DTp&s 11,1DTp&s 15,7 6 TwD G.14,093 B.12 687 L.602 5 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) ER (12,9 × 6,9) (7,3 × 8,1) Der 1(120) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 500bhp (3 310kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar) Gen 3 × 208kW 440V 60Hz a.c. Fuel 164,5t (d.o.) 653,0t (hvf) 15kn
8205888 LX68RL	**CHARNECA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**320** 57 174	NV	**1982** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (311) 34,90 9,43 4,320 31,02 9,40 5,19 1 dk	**M Tug**	Oil 4SA 8Cy. 360 × 450 with flexible couplings & sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller
7403586 EGXI Df Esd Gc Pfd Rdr RT	**CHARO DEL MAR** **Transportes Navales S.A.** Santander Spain	**795** 115 1 016	BV (NV)	**1976** Ast. de Santander S.A.—Santander (108) 64,39 4,700 56,39 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7625029 EHOX Df Esd Gc Rdr RTv	**CHARO PANDO** **Maritima Antares S.A.** Santander Spain	**3 916** 2 541 6 160	GL ✠Classed LR until 10/83	**1978**-9 Ast. de Santander S.A.—Santander (128) 109,43(BB) 15,85 6,851 100,01 15,80 8,46 P 15,0 F 11,3 1 dk rf nil	**M General Cargo** 2 Ho 34,9 31,3 ER G.8 410 B.6 990 TEU 186 C.Ho 90/20′ C.Dk 96/20′ 2 Ha (stl) (each 25,3 × 3,2) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 165kW 380V 50Hz a.c. Fuel 33,0t (d.o.) 352,0t (hvf)-15,0pd 14kn
8033065	**CHAROIT** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ..............U.S.S.R. 54,84 4,111 9,96 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
7419315 EHAT Df Esd Rdr RT	**CHAROLAIS** **Angel Cimiano Monellan** Santander Spain	**175** 70 163		**1976** Ast. de Santander S.A.—Santander (122) 30,71 3,290 26,01 6,61 3,61 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo
5224235 DZQM/H 06029 226561 Df Esd Rdr RTm	**CHAROLAIS EXPRESS** ex Marie Therese le Borgne-72 **Unimas S.A.** Vroon B.V. Manila Philippines	**1 438** 662 1 440	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5058) 108,26 13,24 5,320 96,98 13,21 7,85 P 30,5 F 15,9 2 dks RW rf 152 len 77 conv Wine Ref General Cargo 72	**M Livestock Carrier** CSD Ref 1 Ho ER In.200 Cr 3(3)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 4 260bhp (3 133kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 3 × 200kW 380V 50Hz a.c. Fuel 172,5t (d.o.) 17kn
7377426 GZVK 378070 Df Esd Gc Pfd Rdr RTh	**CHARON** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**24 512** 15 498 41 865	AB	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (241) 194,11 30,03 11,529 188,88 15,09 1 dk rf nil	**M Tanker** COW IGS Mchy.aft 14 Ta L.(oil) 50 850 HeCls. CptB	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 1 796,0t (hvf)-48,0pd 14,75kn

7828554 RT	**CHAROZYERO** **U.S.S.R.** U.S.S.R.	**163** 39 87	 RS	**1979** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Controllable pitch propeller
5069049 PPBF Esd Rdr	**CHARRUA** ex Carlsham-53 **Navegacao Riograndense S.A.** Porto Alegre Brazil	**1 939** 985 2 977	 ✠Classed LR until 31/12/69	**1951**-9 A/B Ekensbergs Varv—Stockholm (183) 95,41 13,31 5,582 89,64 13,26 5,64 P 8,6 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho G.5 309 B.4 935	Oil 2SA 9Cy. 350 × 620 3 060bhp (2 251kW) E made63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 115kW 1 × 90kW 230V
5141330 XCBD Df Esd Gc Rdr RT	**CHARTA** ex Neuwardersand-71 ex Hamme-65 **Sales Hogar S.A.** Transportadora de Cortes S.A. de C.V. La Paz Mexico	**999** 622 1 682	 GL	**1958** Alfred Hagelstein—Luebeck (591) 71,40 10,85 4,669 64,22 10,80 5,36 RQD 17,7 F 9,2 1 dk, pt 2nd dk	**M General Cargo** Ice strengthened G.2 098 B.1 996 2 Ha ER Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz
8117079 ELCR7 7354 Df Esd Gc Pfd Rdr RT	**CHARTER OAK** Launched as Caribbean Sprout II **Caribbean Sprout Marine Corp.** Monrovia Liberia	**32 426** 22 789 60 880	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11156	**1983**-2 Onomichi Zosen K.K.—Onomichi (305) 228,15(BB) 32,24 12,423 217,00 32,20 19,21 1 dk rf nil 11BH WB27214T incl. DTf1575T & Nos. 1 to 7 (p & s) wing tanks 23694T	**M Tanker** COW IGS (LR) SBT 7 Ta ER L.(oil) 70 751	Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) Hitachi Zosen Sakurajima Works 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 2 288,0t (hvf)
7330040 FNKV 137 Df Esd Gc Pfd Rdr RT	**CHARTRES** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**4 590** 1 647 1 189	 BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (137) 115,40 19,23 4,198 108,39 18,71 6,20 3 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 40bth 1360dk P	2 Vee Oil 4SA each 16Cy. 400 × 16 000bhp (11 769kW) Ch. de l'Atlantique
7828566 RT	**CHARYMOVO** **U.S.S.R.** U.S.S.R.	**163** 39 87	 RS	**1979** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Controllable pitch propeller
5069099 EDQK 2298 Df Esd RTm	**CHAS** **Jose Martinez Perez** La Coruna Spain	**248** 121 198	 (BV)	**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *34,75* 6,89 3,455 6,84 3,81 len 60	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) NE 55 N.V. Werkspoor Fuel 46,5t (d.o.)
7369651 Df Esd Gc Rdr RT	**CHASCA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**309** 139 —	 GL	**1974** Ast. Picsa S.A.—Callao (388) 37,75 10,16 4,407 35,97 10,06 4,53 1 dk	**M Fishing** Side-fishing Tuna Seiner 8 Ta	Vee Oil 4SA 12Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7377359 A8WD 5338 Df Esd Gc Pfd Rdr RT	**CHASE VENTURE** **Energy Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**131 605** 101 464 284 632	**✠100A1** SS 10/80 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 26437	**1975**-10 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (233) 339,56(BB) 53,57 21,730 324,29 53,50 28,02 F 25,6 1 dk rf nil 9BH WB42229T incl. clean ballast tanks 29818T	**S Tanker** COW IGS (LR) 18 Ta ER L.(oil) 325 442	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 64,5kgf/cm² (63,3bar) hs3042,8 sg 14,7kgf/cm² (14,5bar) Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.)
8136403 386079	**CHASSEUR** **Carpentaria Shipping Pty. Ltd.** *Cairns, Queensland* Australia	**196** 129 —		**1972** Trawler Construction Group Pty. Ltd.—Freemantle, W.A. ... ... 25,33 6,74 2,06 1 dk	**M Fishing** Trawler	Oil 4SA 6Cy. 159 × 203 412bhp (303kW) Caterpillar Tractor Co. Peoria
5069104 TMDS 4876 Df Esd	**CHASSIRON II** **Dahl et Cie.** La Rochelle France	**406** 144 205	(BV) ✠	**1960**-5 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/02) 47,55 8,39 3,607 42,50 8,30 4,50 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler 4 Ha (each 1,0 × 1,0) 2W Der 1(5) 1(1)	4 Oil geared to sc. shaft 1 160bhp (853kW) (i) 2 Oil 4SA each 12Cy. 150 × 180 Soc. Surgerienne de Const. Mec. (ii)2 Oil 4SA each 8Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Controllable pitch propeller Fuel 115,0t (d.o.)
6815081 OWCY D1431 Df Esd Gc Pfd Rdr RTv	**CHASTINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 609** 14 394 25 007	**✠100A1** SS 8/77 container ship **✠LMC** EL Jt 0,0/66,0U3 FN 8423	**1968**-7 (Aft section) A/S Bergens M/V—Bergen (462) **1980** (Fwd & cargo sections) Hitachi Zosen—Hiroshima Works, Innoshima 197,09(BB) 29,75 10,500 184,26 29,70 16,01 1 dk rf nil len & widened 80 conv Ref General Cargo 80 7BH to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Akers/Nylands Verksted 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 380,5t (d.o.) 3 405,5t (hvf)-70,0

7830777 RT	**CHASTOOZERSKOYE** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1979** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
5148845 ZGCR 373732 Df Esd Pfd Rdr RT	**CHATA ONE** ex Askita-78 ex Herluf Trolle-65 **M.I. Caribbean Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 272 787	✠LR class withdrawn 8/8/84	**1956**-4 Schps. "Hoogezand" J. Bodewes —Hoogezand (76) 54,64 8,64 3,703 49,08 8,51 4,17 RQD 12,8 F 7,1 1 dk RW rf 51	**M General Cargo** Ice strengthened 1 Ho 31,3 ER G.1 026 B.922 2 Ha (each 12,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Fuel 40,5t (d.o.) 10,25kn
5046839 ZGBC 373685 Df Esd Rdr RT	**CHATA TWO** ex Hancock Clipper-80 ex Sol Eclipse-78 ex Sandy Point No. 1-76 ex Blue Trader-71 ex Eskwater-58 **M. & R. Shipping Ltd.** Georgetown Cayman Islands (British)	**498** 339 —	✠Classed LR until 25/1/84	**1956**-10 T. Mitchison Ltd.—Gateshead (76) 58,02 9,17 3,595 53,35 9,15 4,09 P 16,5 F 7,1 1 dk rf nil	**M General Cargo** Ref 1 Ho 36,0 ER G.1 143 B.1 085 1 Ha (stl) (23,4 × 5,4) ER 3W Der 1(3)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 765bhp (563kW) E made64 fitted2/74 Caterpillar Tractor Co. Peoria, Illinois Fuel 53,5t (d.o.) 10kn
8214683 ELDJ2 7495 Df Esd Gc Pfd Rdr RTm/h/v	**CHATEAUGAY** **Chateaugay Corp.** Reomar Inc. Monrovia Liberia	*41 726* *25 191* 75 864	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 with min. draught f 7.4M ✠**LMC** **UMS** EL P† 660,0/78,0U3(a) FN 12010	**1984**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1918) 244,00(BB) 32,24 13,713 235,01 32,20 18,90 F 12,8 1 dk rf nil 9BH WB37597T incl. Comb. btm, side and topside tanks in holds 21288T & No. 4 hold 13405T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,5 27,3 27,3 27,3 27,3 27,3 27,3 ER G.88 669 HeCls. B 7 Ha (stl) (14,1 × 10,8) (16,6 16,6 16,6 16,6 16,6 16,6 × 14,4) ER	Oil 2SA 6Cy. 760 × 2200 16 740bhp (12 313kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & htr 10kgf/cm² (9,9bar) rcv 7,0kgf/cm²(6.86bar) Gen 3 × 760kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 2 624,0t (hvf)-50,0pd 15,25kn
7100392 WA3592 251840	**CHATHAM** ex BSP 314 **James R. Goresen** Juneau, Ak United States of America	**163** 131 —		**1945** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
7392268 OXPC H652 Esd Pfd Rdr RT	**CHATINA** ex Fossvogur-81 ex Marianne Hadobi-79 **Leif K. Jensen P/R** Hanstholm Denmark	**149** 73 253		**1975** Esmadan Skibsvaerft ApS—Esbjerg (84) 31,55 6,91 27,49 6,89 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6912011 S2LC Df Esd Gc Rdr RT	**CHATTAGRAM** ex Rapla-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 153** 521 1 285	Classed LR until 30/11/79 (RS)	**1967** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,90 11,28 5,29 P 20,8 F 8,3 1 dk rf 102	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Gen 2 × 110kW 1 × 40kW 230V d.c. Fuel 96,5t (d.o.) 10,75kn
7102742 EWVX M-31005 Df Esd Gc Pfd Rdr RT	**CHATYR-DAG** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (315) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7418531 UHTB M-32626 Df Esd Rdr RT	**CHAUDA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7377048 FNXS Df Esd Gc Pfd Rdr RTv	**CHAUMONT** **Societe d'Investissement de Transports Petroliers** Societe Maritime des Petroles BP et Cie. Dunkerque France	**131 654** 112 807 269 713	BV	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1758) 338,62 20,714 323,02 53,61 26,42 1 dk	**S Tanker** CBT COW IGS 21 Ta ER L.(oil) 347 618 HeCls. B	2 S Turb geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.) 106,0t (d.o.)-147,0pd 15,5kn
7738474 NYGG Df Esd Gc Pfd Rdr RT	**CHAUVENET** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Washington, DC* United States of America	**5 151** — —	AB	**1970** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (835) 119,84 5,204 108,82 16,46 9,45 2 dks rf nil	**M Research** Hydrographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 geared to sc. shaft 3 100bhp (2 280kW) Alco Products Inc. Schenectady, NY Gen 2 × 500kW 1 × 300kW 1 × 200kW 450V a.c. Controllable pitch propeller 13kn
7026053 LZIA 129 Df Esd Gc Rdr RT	**CHAYA** ex Benetnash-70 **Navigation Maritime Bulgare** Bourgas Bulgaria	**1 763** 599 1 618	BR	**1968** Zaliv Shipyard—Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 037 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 100kW 1 × 20kW 220V a.c. Fuel 142,5t (d.o.)-7,0pd 10,5kn

6850976	**CHAYKA**	**255**		**1952** ....East Germany	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 8Cy. 240 × 360
URJM	ex Amalat-68	88		38,49 7,27 2,939		
M-21742	**U.S.S.R. -'Kaspryba'**	137	(RS)	3,51	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Astrakhan U.S.S.R.			1 dk	2 Ho	(SKL)
					In.369	Fuel (d.o.)
					4 Ha (each 1,2 × 1,2)	
					1W Der 1(1)	
8133607	**CHAYVO**	**731**		**1982** ..............U.S.S.R.	**M Research**	Oil
		94		54,77 4,180		1 320bhp (971kW)
M-12720	**U.S.S.R.**	366	RS	5,21	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	U.S.S.R.			1 dk		(SKL)
7829338	**CHAZA**	**224**		**1976** Robin Shipyard (Pte.) Ltd.—Singapore	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500
		68		30,51 2,991		
10041	**East African Harbours Corp.**	—	NK	27,67 8,81 3,81		Fuji Diesel Co. Ltd.
Rdr	Dar-es-Salaam Tanzania			1 dk		Gen 2 × 72kW a.c.
6806133	**CHAZHMA**	**2 920**		**1968** Nystads Varv Ab	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
UVRG		1 337		—Uusikaupunki/Nystad (244)		2 900bhp (2 133kW)
M-17222	**U.S.S.R. -Kamchatka Shipping**	3 930	RS	102,27 14,03 6,201	Ice strengthened	Valmet Oy Rautpohjan Tehdas
Df Esd	**Co.**			93,02 14,00 6,89	4 Ho 15,3 14,7 15,7 ER 18,9	Fuel 30,5t (d.o.) 254,0t (hvf)
Gc Rdr	Petropavlovsk U.S.S.R.			1 dk	B.5 171	
RT	-Kamchatskiy				4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3)	
					ER (9,9 × 8,3)	
					8W Der 1(35) 8(5)	
7731828	**CHEBARKUL**	**607**		**1978** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UNHD		192		54,84 9,38 3,810	Stern Trawler Ref	800bhp (588kW)
M-12586	**U.S.S.R. -'Dalryba'**	304	RS	50,02 4,73	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Petropavlovsk U.S.S.R.			1 dk	2 Ho	(SKL)
	-Kamchatskiy				In.284	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					1W Der 1(3)	
5069245	**CHEBOKSARY**	**7 659**		**1957** ..............U.S.S.R.	**M Tanker**	2 Oil 2SA each 8Cy. 430 × 610 geared
UKKH	ex Andrey Vishinsky-62	3 931		145,50 19,23 8,708		sc. shaft
M-22237	**U.S.S.R. -Novorossiysk Shipping**	12 218	RS	138,00 19,16 10,44	Ice strengthened	4 000bhp (2 942kW)
Df Esd	**Co.**			1 dk	1 Ho 24 Ta ER	Russkiy-Diesel Works
Gc Rdr	Novorossiysk U.S.S.R.				G.1 118 L.(oil) 14 012 HeCls. BC	Fuel 833,0t (d.o.)-14,0pd
RT					1 Ha (5,7 × 3,9) ER	
					1W Der 1(5)	
6505258	**CHECHEKU**	**1 514**		**1965**-10 Tangen Verft A/S.—Kragero	**M Fishing**	Oil 2SA 7Cy. 350 × 620
9GUQ		671		(573)	Stern Trawler Ref	2 350bhp (1 729kW)
316538	**State Fishing Corp.**	—	✠LR class withdrawn	70,59 11,43 4,807		A/S Burmeister & Wain's Maskin- og
Df Esd	Takoradi Ghana		23/5/84	61,30 11,41 7,80	In.991	Skibsbyggeri
Gc Rdr				2 dks		Controllable pitch propeller
RT				rf 991 Box K 305		
6873241	**CHECHEN**	**107**		**1961** ..............U.S.S.R.	**M Fish Carrier**	Oil 4SA 6Cy. 175 × 240
UYPG		40		27,31 5,64 1,905	Ref	
M-5702	**U.S.S.R.**	54	(RS)	2,49	2 Ho	
	Astrakhan U.S.S.R.			1 dk	In.72	Fuel (d.o.)
					1 Ha (3,0 × 1,8)	
8131740	**CHECHERSK**	T.Mk		**1981** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
		3 147		(532)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW)
	U.S.S.R.	1 386	RS	101,45 15,22 5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock
Rdr RT	U.S.S.R.	2 118		91,83 9,71	3 Ho	(DMR)
				2 dks	B.380 In.1 858	
					3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2)	
					Der 2(5) 4(3)	
5220904	**CHEICK OUMAR FOUTHIOU**	**116**		**1948** N.V. Scheepswerf van Rupelmonde	**M Fishing**	Oil 4SA 4Cy. 250 × 330
6VIP	ex Marcel Peyronnie-70	26		—Rupelmonde (225)	Side Trawler	270bhp (199kW)
251	ex Lagrange-52	—	(BV)	29,24 6,15 3,455		Sulzer Bros. Ltd.
Df Esd	**Societe des Pecheries**			... ...		Fuel 21,5t (d.o.)
RT	**Senegalaises de l'Atlantique**			1 dk	4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	
	(SOPESEA)					
	Dakar Senegal					
7386764	**CHEIKH SID'AHMED R'GUEIBY**	**288**		**1974** Ast. de Huelva S.A.—Huelva (40)	**M Fishing**	Oil 4SA 6Cy. 320 × 480
	ex Pesquera Onubense Tercero-82	134		38,49 7,27 3,595	Side Trawler	1 200bhp (883kW)
	Compagnie d'Armement	—	BV	33,28 7,24 3,89		Motorenw. Mannheim A.G. (MWM)
Df Esd	**Megaya S.a.r.l.**			1 dk		
Gc Rdr	Nouadhibou Mauritania					Fuel 128,5t (d.o.)
RT						
5303172	**CHEJU No. 7**	**381**		**1956** Kanasashi Zosensho—Shimizu (247)	**M General Cargo**	Oil 4SA 6Cy. 370 × 520
6MPH	ex Kum Bong No. 23-75	230		48,09 7,50		650bhp (478kW)
BM36	ex Mamarine No. 23	—	(KR)	43,11 7,47 3,81	6 Ho 4,3 4,3 4,3 5,4 4,9 4,3 ER	Niigata Eng. Co. Ltd.
079	ex Kaisei Maru No. 23-67			1 dk	G.300	Gen 2 × 80kW 1 × 20kW
Df Esd	ex Ryusho Maru No. 1-66			deepened 75	1 Ha (19,2 × 4,5)	220V 50Hz a.c.
Gc Rdr	**Go Hoon Bum**			conv Side-fishing Fishing 75	2W Der 2(3)	Fuel 167,5t (d.o.)
	Busan South Korea					
7121853	**CHEKALIN**	**570**		**1971** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWSM		215		54,23 9,38 3,810	Side Trawler Ref	800bhp (588kW)
M-12365	**U.S.S.R. -'Dalryba'**	312	RS	49,99 4,73	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Nevelsk U.S.S.R.			1 dk	2 Ho	(SKL)
Rdr RT					In.284	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					1W Der 1(2)	

7808140 643291 Rdr RT	**CHELAN** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 772 1 941	AB	**1981** Marine Power & Equipment Co. Inc. —Seattle, Wa (347) 100,13 23,98 5,182 96,78 23,93 7,17 2 dks	**M RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 229 × 267 sr geared to sc. shaft 5 000bhp (3 678kW) General Electric Co. Erie, Pa Gen 2 × 250kW 1 × 125kW 460V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 60,5t (d.o.) 15,75kn
6873203 UKXT M-3664	**CHELEKEN** **U.S.S.R.** Astrakhan U.S.S.R.	**240** — 42	(RS)	**1951** ....Finland 32,19 7,12 2,499 3,23 1 dk	**S Tug**	C 4Cy. (2) 240 & (2) 550 × 400 Finland Fuel (o.f.) 8kn
7358729 7TFL Df Esd Gc Rdr RT	**CHELIA** ex Mercandian Agent-75 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **700** 426 1 626 **1 600** 998 2 999	NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (357) 78,52 (BB) 13,09 3,968/5,733 71,71 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 224,5t (d.o.)-8,0pd 13kn
7111327 7TEE Df Esd Pfd RTm	**CHELIFF 1** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (223) 3,201 25,89 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7111339 7TEF Df Esd Pfd RTm	**CHELIFF 2** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (224) 28,00 3,350 25,91 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7111341 7TEG Df Esd Pfd RTm	**CHELIFF 3** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (225) 28,00 3,201 25,91 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7110531 7TEH Df Esd Pfd RTm	**CHELIFF 4** **Enterprise Portuaire de Skikda** Alger Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (226) 25,89 7,60 3,201 22,51 7,57 3,99 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7046429 7TEI Df Esd Pfd RTm	**CHELIFF 5** **Societe Nationale de Navigation Maritime S.A.L.** Alger Algeria	**161** — —	BV	**1970** Kanagawa Zosen—Kobe (102) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7046728 7TEJ Df Esd Pfd RTm	**CHELIFF 6** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**161** — —	BV	**1971** Kanagawa Zosen—Kobe (103) 28,00 3,201 25,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 E made— fitted71 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7108813 7TEK Df Esd Pfd RTm	**CHELIFF 7** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**161** — —	BV	**1971** Kanagawa Zosen—Kobe (104) 25,89 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7130139 EWSY M-14596 Df Esd Rdr RT	**CHELKAR** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**600** 220 309	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5127035 HPOM 8401-PEXT Df Esd Gc Rdr RTm/h	**CHELLI** ex Incem Arsem-81 ex Ocean Blue-78 ex Geertje Buisman-70 **Chelli Shipping Co. S.A.** Gitas Gemi Isletmeciligi Tic. ve San A.S. Panama Panama	**1 827** 1 139 3 018	AB	**1958** Schulte & Bruns—Emden (199) 80,17 12,04 6,554 74,35 11,99 7,07 F 5,2 2 dks RW rf 51	**M General Cargo** CSD 3 Ho 8,0 16,6 10,2 3 TwD 8,0 16,6 10,2 ER B.3 540 3 Ha (stl) (8,6 17,9comb. 8,6 × 5,5) ER Der 8(3-5)	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Gen 3 × 60kW Fuel 149,5t

6930623	**CHELLO**	**115**		**1969** Dante Castracani—Ancona (74)	**Composite M Fishing**	Oil 4SA 6Cy. 235 × 330
IKNM		34		28,00 6,74 2,391	Side Trawler Ref	360bhp (265kW)
329	**Filippo Caroli**	—		22,48 6,58 3,00	Mchy.aft	Masch. Augsburg-Nuernberg (MAN)
Esd Pfd	Trieste Italy			1 dk		
Rdr RT						

7384895	**CHELM**	T.Mk		**1976** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
SQHA		**3 540**		Warskiego—Szczecin (B432/06)	Ref 8bth P	6 100bhp (4 487kW)
	Polish Shipping Association	1 679	PR	123,78(BB) 17,02 6,601/7,319	Ice strengthened	H. Cegielski
Df Esd	**(Polskie Towarzystwo**	5 183		113,92 17,00 9,81	4 Ho 15,6 22,5 21,7 ER 15,0	Gen 3 × 504kW 400V a.c.
Gc Pfd	**Okretowe)**	**5 544**		P 38,5 F 14,4 2 dks	5 TwD	Fuel 184,0t (d.o.) 525,5t (hvf)-19,0pd
Rdr	Gdansk Poland	2 930		rf 152	G.8 584 B.8 372 In.966	
RTm/h/v		6 388			TEU 48	
					C.Ho 36/20′ (40′) C.Dk 12/20′ (40′)	
					6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 × 4,0) (3,0p&s × 4,0)	
					6W Cr 3(5) Der 1(40) 6(5)	

5424251	**CHELMER**	**10 595**	**100A1** SS 10/82	**1964** Cant. Nav. Riuniti—Palermo (226)	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
3EHP3	ex Spirit-84 ex Ilice-80	6 197	bulk carrier	160,74 21,14 8,856		9 000bhp (6 620kW)
12947-LI	**Chelmer Shipping Co. Ltd.**	17 326	strengthened for heavy	146,59 21,11 12,50	5 Ho 19,5 19,9 23,0 19,8 19,9	Cant. Nav. Riuniti
Df Esd	Universal Glow Inc.		cargoes	P 30,5 F 17,4 1 dk	ER	2 AuxB (1 o.f. 1 ex.g) 10,9kgf/cm²
Gc Rdr	Panama Panama		**LMC**	RW rf 51	G.22 637 HeCls. B	Gen 3 × 280kW 1 × 120kW
RTm/v			EL Ct 605,0/60,0U2	8BH WB8717T incl. topside tanks in holds	5 Ha (stl) (12,3 12,3 15,3 12,2 12,2 × 9,6) ER	Fuel 245,0t (d.o.) 1 099,0t (hvf)-24,0pd
			FN 4927	2452T Comb. btm & STs in holds 2409T		
			(RI)	& STs in hold 2442T	10W Der 1(30) 10(5)	

7366685	**CHELSEA**	**22 357**		**1975** National Steel & SB. Co.—San Diego,	**S Tanker**	2 S Turb dr geared to sc. shaft
KNCX		15 951		Ca (386)		15 000shp (11 033kW)
562416	**Margate Shipping Co.**	39 971	AB	203,77(BB) 27,49 10,643	IGS	General Electric Co.
Df Esd	Keystone Shipping Co.			201,15 27,41 14,36	15 Ta ER	Gen 1 × 1000kW 1 × 690kW
Gc Pfd	Wilmington, De United States			F 11,9 1 dk	L.(oil) 43 822 HeCls. BC	Fuel 3 866,0t (o.f.)-78,0pd
Rdr RT	of America			rf 152		

8308147	**CHELSFIELD**	**27 818**		**1984** Hyundai Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 600 × 1944
		12 649		—Ulsan (315)		8 120bhp (5 973kW)
708289	**Intercontinental Bulk Services Ltd.**	39 500	BV (Class cont.)	(BB) 11,600	Str. heavy cargoes	Hyundai SB. & Heavy Industries
				187,51 29,01 16,92	7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER	Thw. thrust propeller fwd
	Hong Kong Hong Kong (British)			1 dk	G.47 671 B.46 280	Fuel 101,0t (d.o.) 2 009,5t (hvf)-23,5pd
					TEU 1584	
					C.Ho 1044/20′ (40′) C.Dk 540/20′ (40′)	
					7 Ha (stl) (12,4 × 17,0) (24,6 12,4 24,6 12,4 24,6 12,4 × 23,0) ER	
					Cr 2(35)	

5069362	**CHELYABINSK**	**3 174**		**1960** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	2 Oil 4SA each 8Cy. 365 × 550
UVZT		1 700		104,20 14,43 6,579		sc. shaft
M-24808	**U.S.S.R. -Far-Eastern Shipping Co.**	4 388	RS	95,71 14,36 7,93	Ice strengthened	2 500bhp (1 839kW)
Df Esd				2 dks	4 Ho 16,7 21,3 ER 15,5 14,7	Goerlitzer Masch.
Gc Rdr	Vladivostok U.S.S.R.				G.5 916 B.5 625	Fuel 394,0t (d.o.)
RT					4 Ha (stl) (9,1 × 6,0) (10,9 7,7 × 7,0) ER (7,7 × 7,0)	
					8W Der 1(40) 1(15) 8(5)	

5069415	**CHEM TRADER**	**373**		**1931** Ira S. Bushey & Sons Inc.—New	**M Tanker**	Oil 2SA 8Cy. 165 × 178
WC5613	ex Mary Ann McKay-62	253		York, NY (444)		500bhp (368kW) NE 45
230916	ex Albert H. Reinauer-56	625		*44,05* 7,98	6 Ta ER	General Motors Corp.
Df	ex Marlin-51 ex Morania Marlin-51			44,35 7,93 3,05	L.(oil) 952	Gen 2 × 120kW d.c.
RTm/v	ex Ellen Bushey			1 dk		Fuel (d.o.)
	A. & C. Ship Fueling Corp.			len 37		
	New York, NY United States of America					

7303633	**CHEMAYPA**	**292**		**1973** Ast. Luzuriaga S.A.—Pasajes (315)	**M Fishing**	Oil 4SA 8Cy. 242 × 320
EEVQ		128		38,16 7,35 3,620	Side Trawler	1 200bhp (883kW)
2249	**Pablo Zapiain Darceles**	—	(BV)	32,01 7,31 4,02	Mchy.aft	Anglo-Belgian Co. N.V.
Df Esd	San Sebastian Spain			1 dk		Fuel 117,5t (d.o.)
Gc Rdr						
RT						

5359951	**CHEMIAUGUSTA**	**498**		**1962** Soviknes Verft A/S—Syvikgrend	**M Tanker**	Oil 4SA 6Cy. 320 × 450
INBJ	ex Chemiforte-73 ex Thorgerd-69	311		(54)	Oil Chemical	800bhp (588kW)
3700	ex Beatrice-63	930	RI (GL)	62,06 9,48 3,709	8 Ta ER	Kloeckner Humboldt Deutz
Df Esd	**Omsa Officine Marittime S.p.A.**			55,48 9,43 4,04		
Gc Rdr	Genova Italy			1 dk		
RT						

7382354	**CHEMICAL CONTENDER**	**4 460**		**1975** Ankerlokken Verft Forde A/S—Forde	**M Tanker**	2 Oil 4SA each 9Cy. 320 × 420
ELDD3	ex Chemtank Hamburg-84	2 790		(98)	Chemical	to sc. shaft
7448	ex Alchemist Hamburg-83	8 264	GL	135,01(BB) 17,51 7,020	Ice strengthened	6 000bhp (4 413kW) NE 81
Df Esd	ex Thorhamer-83			125,20 17,48 8,62	9 Ta (s.stl) 14 Wing Ta ER	MaK. Maschinenbau G.m.b.H.
Gc Pfd	**Castlebar Shipping Co. Ltd.**			P 36,9 F 18,9 1 dk	L.7 692 HeCls. C	Controllable pitch propeller
Rdr	Monrovia Liberia					Thw. thrust propeller fwd
RTm/h/v						

7382782	**CHEMICAL DISCOVERER**	**3 383**		**1975** Soviknes Verft A/S—Syvikgrend	**M Tanker**	Vee Oil 4SA 12Cy. 400 × 460
ELCP3	ex Bow Queen-82	2 317		(79)	Chemical	sc. shaft
7334	**Seaqueen Maritime Inc.**	6 147	NV	103,38 15,85 6,947	Ice strengthened	6 000bhp (4 413kW)
Df Esd	Monrovia Liberia			101,53 15,79 7,22	17 Ta ER	Lindholmen Motor AB.
Gc Pfd				P - F - 1 dk	L.6 560	Gen 3 × 325kW 440V 60Hz a.c.
Rdr RT				rf 76		Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 485,0t (hvf)-25,0pd

7121346 GOAN 343169 Df Esd Gc Pfd Rdr RT	**CHEMICAL EXPLORER** **Explorer Shipping Ltd.** Denholm Ship Management Ltd. London United Kingdom	**17 980** 10 339 29 081	✠**100A1** SS 4/82 oil and chemical tanker chemicals in Nos. 1, 2 & 10 centre tanks SG up to 1.5 (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6294	**1972**-5 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (36) 170,75(BB) 25,35 10,630 160,03 25,30 14,03 P 33,3 F 15,6 1 dk rf 102 15BH WB2307t	**M Tanker** Oil Chemical 33 Ta ER L.36 973 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 45kgf/cm² (44,2bar) secondary 16kgf/cm² (15,7bar) hs605,8 AuxB 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 158,5t (hvf)-40,5pd 15kn
6806444 KAFO 661060 Df Esd Gc Pfd Rdr RTm/v	**CHEMICAL PIONEER** (Aft section) ex C. V. Sea Witch-83 **Union Marine Transport Corp.** Marine Transport Lines Inc. New York, NY United States of America	**19 197** 16 276 34 930	AB	**1968** (Aft section) Bath Iron Works Corp. —Bath, Me (354) **1983** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 209,86(BB) 24,44 10,780 202,04 14,33 P 14,1 F 6,1 1 dk rf nil conv Fixed-guides Container Ship 83	**S Tanker** Chemical 48 Ta ER L.34 158	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 528,5t (o.f.) 15kn
7107742 LAOY 17644 Df Esd Gc Rdr RTm/v	**CHEMICAL RUBI** **Det Nordenfjeldske D/S** Trondheim Norway	**2 000** 1 599 5 136	NV	**1971** Soviknes Verft A/S—Syvikgrend (74) 95,87 15,52 6,185 90,63 15,50 8,51 P 18,9 F 10,1 1 dk rf 102	**M Tanker** Chemical CBT IGS SBT Ice strengthened 8 Ta 9 Ta (s.stl) ER L.5 380 HeCls. CptB	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 1 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,0t (d.o.) 400,0t (hvf)-11,0pd 12,75kn
6920214 VYRF 329354 Df Esd Gc Pfd Rdr RTh/v	**CHEMICAL TRANSPORT** **I.A.C. Ltd.** Halco Inc. Toronto, Ont. Canada	**4 981** 3 629 8 260	✠**100A1** SS 6/82 oil tanker Ice Class 3 ✠**LMC** EL U $1\frac{13}{16}$"U2 FN 2838	**1969**-7 Davie SB. Ltd.—Lauzon, P.Q. (668) 119,18 16,84 6,649 112,78 16,77 8,39 P 21,4 F 14,1 1 dk rf 76 11BH WB305t	**TM Tanker** 12 Ta ER L.(oil) 11 019 HeCls. C	2 Oil 2SA each 10Cy. 206 × 508 reverse reduction geared to sc. shafts 3 332bhp (2 451kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 2 AuxB 160lbf/in² (11,1bar) Gen 3 × 300kW 575V 60Hz a.c. Fuel 309,0t (d.o.)-25,5pd 12,5kn
7920754 ELBH7 7066 Df Esd Gc Pfd Rdr RTm/h/v	**CHEMICAL VENTURE** **Vinca Trade Corp.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**17 268** 10 957 29 810	BV	**1981** Minami-Nippon Zosen K.K.—Usuki (536) 174,00 25,43 10,694 162,01 25,40 14,36 P 11,3 B 5,5 F 18,9 1 dk	**M Tanker** Oil Chemical IGS 12 Ta ER L.39 462 HeCls. C	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 450kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 1 575,0t (hvf)-36,0pd 15,5kn
7208132 GRAF 358589 Df Esd Gc Pfd Rdr RTm/h/v	**CHEMICAL VENTURER** **Venturer Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**17 980** 10 339 29 081	✠**100A1** SS 8/82 oil and chemical tanker chemicals in Nos. 1, 2 & 10 centre tanks SG up to 1.5 (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6294	**1972**-8 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (38) 170,75(BB) 25,35 10,630 160,03 25,30 14,03 P 33,3 F 15,6 1 dk rf 102 15BH WB2307t	**M Tanker** Oil Chemical 33 Ta ER L.36 973 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 45kgf/cm² (44,2bar) secondary 16kgf/cm² (15,7bar) hs789,7 AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 1 589,0t (hvf)-40,5pd 15kn
7103291 D7NR UM48 155 Gc Rdr RT	**CHEMICARRY No. 1** ex Kyokuho Maru No. 7-70 **Lee Eung Lag** Ulsan South Korea	**329** 152 579	KR	**1970** Shinwa Sangyo K.K.—Higashino (210) 47,40 7,55 3,271 42,98 7,52 3,48 P 10,4 F 5,2 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.688 HeCls. ptB	Oil 4SA 6Cy. 280 × 420 750bhp (552kW) Matsue Diesel K.K. Matsue Fuel 35,5t (d.o.)-2,5pd 10kn
7231414 D7NP BM38 466 Rdr RT	**CHEMICARRY No. 3** ex Taiwa Maru-72 **Korea Chemical Carriers Ltd.** Busan South Korea	**497** 290 990	KR	**1965** Watanabe Zosen K.K.—Hakata (67) 55,10 8,82 4,115 49,00 8,81 4,42 P 11,6 F 6,1 1 dk	**M Tanker** Chemical SBT 8 Ta ER L.1 008 HeCls. ptB	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 1 × 24kW 225V a.c. Fuel 49,0t (d.o.)-2,5pd 10kn
5179703 D8VM BM38 040 Rdr RT	**CHEMICARRY No. 5** ex Kakucho Maru-73 **Korea Chemical Carriers Ltd.** Busan South Korea	**987** 511 1 603	KR (NK)	**1961** Taiyo Zosen—Nagasaki (270) 68,76 10,27 4,623 63,02 10,22 5,11 P 17,1 F 6,4 1 dk	**M Tanker** Chemical SBT 8 Ta ER L.1 852 HeCls. ptB	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 25kW 115V d.c. Fuel 105,5t (d.o.)-4,0pd 10kn
6710023 D7OR BM43 111 Df Gc Rdr RT	**CHEMICARRY No. 7** ex Ansei Maru No. 8-74 **Korea Chemical Carriers Ltd.** Busan South Korea	**484** 261 870	KR	**1966** K.K. Taihei Kogyo—Akitsu (178) 54,87 8,54 3,804 50,02 8,51 4,07 P 13,8 F 7,4 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.776 HeCls. ptB	Oil 4SA 6Cy. 275 × 410 810bhp (596kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 12kW 225V a.c. Fuel 40,5t-2,5pd 11kn
6502567 D7NQ BM36 425 Df Esd Gc Rdr RT	**CHEMICARRY No. 8** ex Kokuho Maru **Korea Chemical Carriers Ltd.** Busan South Korea	**1 585** 796 2 481	KR (NK)	**1964** Onomichi Zosen K.K.—Onomichi (136) 75,82 11,87 5,411 69,98 11,82 6,00 P 20,5 F 8,3 1 dk RW	**M Tanker** Chemical SBT 8 Ta ER L.2 809 HeCls. ptB	Oil 4SA 6Cy. 430 × 620 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V a.c. Fuel 173,5t (d.o.)-5,0pd 11,75kn
6502957 D7PS BM43 352 Rdr RT	**CHEMICARRY No. 9** ex Sanritsu Maru-74 **Kim Jong Myung & Besides One** Busan South Korea	**767** 346 1 265	KR	**1964** Setoda Zosensho Co. Ltd.—Setoda (175) 60,10 9,76 4,496 55,00 9,71 4,81 P 16,2 F 7,1 1 dk RW	**M Tanker** Chemical SBT 4 Ta ER L.1 412 HeCls. ptB	Oil 4SA 6Cy. 380 × 520 1 200bhp (883kW) Nippon Hatsudoki Kobe Gen 2 × 220kW 225V a.c. Fuel 62,0t (d.o.)-4,5pd 11,25kn

7830088	**CHEMICARRY No. 11**	**242**		**1967** Mukaishima Zoki Co. Ltd.	**M Tanker**	Oil 4SA 6Cy. 200 × 240
D8WC	ex Eika Maru-75	139		—Mukaishima (100)	Chemical	300bhp (221kW)
BM11	**Korea Chemical Carriers Ltd.**	275	KR	39,65 2,842	Mchy.aft	Yanmar Diesel Engine Co. Ltd.
050	Busan South Korea			36,00 6,80 3,10		
Rdr RT				P 11,9 F 5,8 1 dk		

7850650	**CHEMICARRY No. 15**	**416**		**1964** Usuki Tekkosho—Saiki (583)	**M Tanker**	Oil 4SA 6Cy. 275 × 320
D7SX	ex Seisui Maru No. 1-76	158		48,77 3,620	Chemical	750bhp (552kW)
BM49	**Korea Chemical Carriers Ltd.**	614	KR	44,00 8,64 3,92	6 Ta ER	Fuji Diesel Co. Ltd.
092	Busan South Korea			P 11,3 F 5,2 1 dk	L.589 HeCls. ptB	Gen 2 × 40kW 445V a.c.
Rdr RT				RW		Fuel 32,5t (d.o.)-2,5pd

7830404	**CHEMICARRY No. 17**	**647**		**1976** Dong Hae SB. Co. Ltd.—Ulsan	**M Tanker**	Oil 4SA 6Cy. 260 × 320
D7NU		431		61,60 3,909	Chemical	1 300bhp (956kW)
BM38	**Korea Chemical Carriers Ltd.**	1 222	KR	57,00 9,20 4,50	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.
981	Busan South Korea			P 15,0 F 7,7 1 dk	L.1 337	Gen 2 × 35kW 445V a.c.
Rdr RT						

7606073	**CHEMICARRY No. 18**	**629**		**1977** Dong Hae SB. Co. Ltd.—Ulsan	**M Tanker**	Oil 4SA 6Cy. 260 × 320 reverse reductio
HPCM		406		(7602)	Chemical	geared to sc. shaft
9579-79	**Chemicarry Panama S.A.**	1 104	KR NK	58,09 4,058	SBT	1 300bhp (956kW)
Rdr RT	Korea Chemical Carriers Ltd.			53,50 9,20 4,50	8 Ta ER	Daihatsu Diesel Mfg. Co. Ltd.
	Panama Panama			P 11,6 F 6,8 1 dk	L.847 HeCls. ptBptC	Gen 2 × 40kW 445V a.c.
						Fuel 76,0t (d.o.)-4,5pd

6612879	**CHEMICARRY No. 20**	**635**		**1966** Setoda Zosensho Co. Ltd.—Setoda	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 285 × 320
D7PR	ex Shoshin Maru-77	285		(206)	LPG	760bhp (559kW)
BM43	**Korea Chemical Carriers Ltd.**	451	KR (NK)	53,12 9,22 3,455	2 Ta (stl) cyl horizontal ER	Fuji Diesel Co. Ltd.
336	Busan South Korea			48,21 9,20 4,45	L.(gas) 677	Gen 2 × 48kW 445V 60Hz a.c.
Rdr RT				P 14,7 F 6,8 1 dk		Fuel 35,5t (d.o.)-3,0pd
				RW rf 152		

6918273	**CHEMICARRY No. 21**	**676**		**1968** Honda Zosen—Saiki (561)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 320 × 450
D9FG	ex Kinsei Maru No. 3-81	381		58,30 9,33 3,785	LPG	950bhp (699kW)
BM11	**Korea Chemical Carriers Ltd.**	720	KR	53,50 9,30 4,40	Mchy.aft	Hanshin Nainenki Kogyo
063	Busan South Korea			P 16,8 B 5,5 F 7,7 1 dk	L.(gas) 903	Gen 3 × 33,75kW 225V a.c.
Gc Rdr						
RT						

7535535	**CHEMICARRY No. 22**	**610**		**1968** Fukuoka Zosen K.K.—Fukuoka (936)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 320 × 450
D7NT	ex Kinsei Maru No. 5-82	329		56,57 8,82 3,695	LPG	950bhp (699kW)
BM22	ex Shogi Maru No. 5-79	527	KR	51,52 8,79 4,09	2 Ta ER	Hanshin Nainenki Kogyo
472	**Korea Chemical Carriers Ltd.**			P 12,2 F 7,4 1 dk	L.(gas) 795	Gen 2 × 28kW 225V a.c.
Rdr RT	Busan South Korea					

7326568	**CHEMICARRY No. 23**	**1 702**		**1973** Okayama Zosen K.K.—Hinase (233)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 400 × 600
D7RB	ex Eagle Neige-83	972		78,03 12,53 5,030	LPG	2 600bhp (1 912kW)
BM38	ex Diam Carrier-82	2 012	KR (NK)	72,01 12,50 6,00	4 Ta ER	Akasaka Tekkosho K.K., (Akasaka
517	ex Seibun Maru No. 3-77			P 17,1 F 8,9 1 dk	L.(gas) 1 812	Diesels Ltd.)
Df Esd	**Korea Chemical Carriers Ltd.**					Gen 2 × 250kW 1 × 115kW 445V a.c.
Gc Pfd	Busan South Korea					Fuel 391,0t-12,5pd
Rdr RT						

7432795	**CHEMIDUE**	**1 590**		**1976** Kalmar Varv A/B—Kalmar (441)	**M Tanker**	Vee Oil 4SA 12Cy. 280 × 320
IRVW	ex Corina-83	936		96,02 14,05 5,487	Oil Chemical	2 880bhp (2 118kW)
	Chemical Carriers S.p.A.	3 400	BV RI (NV)	85,02 14,00 6,23	Ice strengthened	Alpha-Diesel A/S
Df Esd	Palermo Italy			1 dk	5 Ta (s.stl) 16 Wing Ta ER	Gen 3 × 297kW 1 × 120kW
Gc Pfd					L.3 570 HeCls. C	220V 60Hz a.c.
Rdr RT						Controllable pitch propeller
						Fuel (hvf)

6415154	**CHEMIK**	T.Mk		**1964** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SPTM		**7 484**		Warskiego—Szczecin (B512/05)	8P	6 600bhp (4 855kW)
	Polish Shipping Company	3 754	PR	156,57 20,48 8,109/8,859	Str. ore cargoes Ice strengthened	H. Cegielski
Df Esd	**(Zegluga Polska Spolka**	12 083		144,30 20,43 12,50	5 Ho 22,0 19,2 18,5 18,5 20,8	Gen 2 × 320kW 1 × 200kW
Gc Rdr	**Akcyjna)**	**10 635**		2 dks	ER	400V 50Hz a.c.
RTm/h	Szczecin Poland	5 826			G.21 086 B.19 395	Fuel (hvf)-24,5pd
		13 933			9 Ha (stl) (12,2 × 8,9) (13,0p&s	
					13,0p&s 13,0p&s 13,0p&s ×	
					6,4) ER	
					4W Der 1(30) 2(5)	

8103925	**CHEMILUGANO**	**7 619**		**1982** Shimoda Dockyard Co. Ltd.	**M Tanker**	Oil 2SA 7Cy. 450 × 1150
8KQU		4 207		—Shimoda (320)	Oil Chemical	7 000bhp (5 149kW)
126045	**Yuyo Kaiun K.K. (Yuyo**	12 444	NK	132,01 20,30 8,851	SBT	Kobe Hatsudoki K.K.
Df Esd	**Steamship Co. Ltd.)**			123,02 20,21 11,51	19 Ta ER	Gen 3 × 400kW 445V 60Hz a.c.
Gc Rdr	Tokyo Japan			B 24,1 F 16,8 1 dk	L.14 482 HeCls. ptBptC	Fuel 113,0t (d.o.) 904,0t (hvf)-21,0pd
RTm/h/v						

7361465	**CHEMIST LUTETIA**	**3 874**		**1974** Orenstein & Koppel A.G.—Luebeck	**M Tanker**	Oil 4SA 6Cy. 450 × 550
A8MN		2 674		(706)	Chemical	4 000bhp (2 942kW)
5085	**Ocean-Lewis Shipping J.V.**	6 478	GL	110,01(BB) 16,64 6,911	9 Wing Ta p&s 8 Ta (s.stl) ER	Atlas-MaK Maschinenbau
Df Esd	Hamburger Lloyd A.G.			101,91 16,60 8,56	L.7 388 HeCls. BC	Gen 2 × 204kW 2 × 131kW
Gc Rdr	Monrovia Liberia			P 24,1 F 9,2 1 dk		380V 50Hz a.c.
RTm/h/v						Thw. thrust propeller fwd
						Fuel 396,5t (hvf)-14,0pd

7615529	**CHEMIUNO**	**1 598**		**1979** Cant. Nav. di Pesaro—Pesaro (36)	**M Tanker**	Vee Oil 4SA 12Cy. 250 × 300
IMQE		901		90,61 14,23 5,281	Chemical	2 940bhp (2 163kW)
972	**Chemical Tankers S.p.A.**	3 496	RI	83,85 14,01 6,18	SBT	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Palermo Italy			P 18,0 F 15,0 1 dk	11 Ta ER	
Gc Rdr					L.3 634 HeCls. BC	Gen 1 × 480kW 440V 60Hz a.c.
RTm/h/v						Controllable pitch propeller
						Fuel 66,0t (d.o.) 213,5t (hvf)-9,0pd

6914590	**CHEMPION**	**233**		**1968** VEB Schiffswerft "Edgar Andre"	**M Tug**	Oil 4SA 6Cy. 320 × 480
ERSQ	Launched as MB 7005	4		—Magdeburg (7005)		
M-29763	**U.S.S.R. -'Dalryba'**	91	RS	34,60 8,51 2,969	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Magadan U.S.S.R.			30,41 8,21 3,84		(SKL)
Gc Pfd				1 dk		Controllable pitch propeller
Rdr RT						

7924372 DAET 18442 Df Esd Gc Rdr RTm/h/v	**CHEMTRANS ANTARES** **Partenreederei m.s. 'Chemtrans Antares'** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	*2 401* *995* 3 600	GL	**1980** Kroegerwerft G.m.b.H.—Rendsburg (1502) 93,00 5,701 86,77 13,81 6,91 P 21,7 F 6,1 1 dk len 83	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 666	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14kn
7707724 DAGC Df Esd Gc Pfd Rdr RTm/h/v	**CHEMTRANS CAPELLA** **Partenreederei m.s. 'Chemtrans Capella'** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**3 091** 1 783 3 897	GL	**1978** Kroegerwerft G.m.b.H.—Rendsburg (1394) 92,72 (BB) 6,501 84,03 14,01 9,12 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 3 449	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd Fuel 245,0t (d.o.)-11,0pd 13,25kn
7414781 DHLS 12134 Df Esd Gc Rdr RTm/h/v	**CHEMTRANS SIRIUS** **Marine Service G.m.b.H. & Co. K.G.** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**4 119** 2 315 7 250	GL	**1976** Kroegerwerft G.m.b.H.—Rendsburg (1388) 114,03(BB) 7,341 106,03 17,01 8,92 P 29,0 F 17,4 1 dk	**M Tanker** Chemical CBT SBT Ice strengthened 20 Ta ER L.7 780 HeCls. C	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 384kW Thw. thrust propeller fwd Fuel 145,0t (d.o.) 558,0t (hvf)-21,5pd 15,75kn
7509184 DHBM Df Esd Gc Pfd Rdr RTm/h/v	**CHEMTRANS WEGA** ex Bavaria Multina-78 **Bavaria Schiffahrts G.m.b.H. & Co. K.G.** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**6 907** 3 471 7 154	GL	**1977** Kroegerwerft G.m.b.H.—Rendsburg (1392) 112,65(BB) 7,509 104,02 18,51 12,86 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (Ni.stl) free standing cyl horizontal ER L.(gas) 6 005	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 560kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 297,5t (d.o.) 899,0t (hvf)-22,0pd 15kn
7210941 BVAG Df Esd Gc Rdr RT	**CHEN AN No. 3** **Chen An Fishery Co. Ltd.** Kaohsiung China*	**290** 209 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 37,98 6,94 2,744 33,00 6,91 3,15 P 18,9 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.213 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
7209485 BYAR Df Esd Gc Rdr RT	**CHEN CHUNG No. 122** **Chen Chung Fishery Co. Ltd.** Kaohsiung China*	**261** 178 —		**1972** Taiwan Machy. Mfg. Corp. —Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 15,9 F 3,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,8 8,4 ER In.231 5 Ha (1,2 × 1,2) (1,0 1,0 × 1,0) (1,2 × 1,2) (0,7 × 0,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
8318374 BOHB RT	**CHEN YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**6 472** 2 905 7 000	ZC (Class cont.)	**1983** Xingang Shipyard—Tianjin/Tientsin (242) 7,702 110,01 18,01 10,42	**M General Cargo**	Oil 2SA 5Cy. 450 × 1200 4 940bhp (3 634kW) B&W Mitsui Eng. & SB. Co. Ltd. Japan
5316181 WC7893 259413 Esd Rdr	**CHENA** ex Sea Monster-66 ex Mary Foss-50 **Chena Fisheries Inc.** Seattle, Wa United States of America	**168** 114 —		**1942** Hodgins Bros.—East Boothbay, Me 31,40 6,56 3,083 29,11 6,41 3,61 1 dk	**Wood M Tug**	Oil 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
6519297 AQVY 191066 Df Esd Gc Rdr RT	**CHENAB** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 074** 3 344 10 747 **8 957** 5 108 12 787	**✠100A1** CS 2/81 **✠LMC** EL et 2¼"SQ FN 4442	**1965**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (201) 154,92 19,61 8,124/8,997 141,00 19,51 11,99 F 14,4 2 dks rf nil Coll BH to U dk, 7 to 2nd dk WB2903t incl. DTma1180t	**M General Cargo** 5 Ho 18,2 20,9 20,2 ER 8,2DTp&s 14,2 22,5 5 TwD G.18 084 B.16 422 L.1 194 5 Ha (stl) (9,8 12,8 12,2 × 7,0) ER (12,8 10,5 × 7,0) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) 13,5kn
5270399 BOKZ Df Esd Gc Pfd Rdr RTm/h/v	**CHENG DE** ex Feiyueh-76 ex Marivia-72 ex Para-68 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 631** 1 681 5 454 **5 283** 2 662 7 070	ZC (GL)	**1959** Cant. Nav. Pellegrino—Napoli (113) 126,52 16,67 6,732/7,721 114,31 16,62 9,91 P 35,1 RQD 16,5 F 16,5 2 dks RW rf 102	**M General Cargo** 4P 4 Ho 12,5 18,8 7,1 16,7 ER G.10 549 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) ER 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 5 900bhp (4 340kW) S.A. Fiat S.G.M. Torino Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 014,0t (hvf)
5069489 XSOF Df Esd	**CHENG KUNG** ex Teng 1406-47 ex Josiah A. Mitchell-47 **China People's Steam Navigation Co.** China	**1 926** 991 2 772	(AB) Classed LR until 2/54	**1945**-3 Avondale Marine Ways Inc. —Westwego, La (52) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Uniflow Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.) 10,5kn
7705855 9VRQ 381333 Df Esd Gc Pfd Rdr RTm/v	**CHENGTU** ex Jeddah Crown-81 ex Timber Bay-79 ex Strathkirn-79 **Crusader Swire Container Service Ltd.** China Navigation Co. Ltd. Singapore Singapore	**6 216** 3 127 7 727	**✠100A1** SS 2/83 container ship **✠LMC** EL Z 522,5/54,0U2 FN 3298	**1978**-1 Miho Zosensho K.K.—Shimizu (1066) 118,12(BB) 20,05 7,417 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2669T incl. DTf333T ST in No. 2 hold 299T Comb. btm & STs in Nos. 2 & 3 holds 1150T	**M General Cargo** 5 Ho 12,7 14,0 14,0 14,0 14,0 ER TEU 372 C.Ho 204/20′ (40′) C.Dk 168/20′ (40′) 10 Ha (stl) (12,7p&s × 5,4) (12,9p&s 12,9p&s 12,9p&s 12,9p&s × 7,9) ER Cr 1(30,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 115,5t (d.o.) 579,5t (hvf)-20,0pd 14,5kn

6522476 ATAB 1192 Df Esd Gc Pfd Rdr RTh	**CHENNAI JAYAM** **South India Shipping Corp. Ltd.** Madras India	**24 355** 18 990 43 897	✠**100A1** CS 9/80 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ FN 8527	**1965**-11 Bremer Vulkan A.G.—Bremen-Vegesack (920) 203,16 28,58 11,602 191,78 28,50 15,96 P 41,2 B 28,7 F 18,6 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 B.49 719 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5)	Oil 2SA 9Cy. 700 × 1200 10 653bhp (7 836kW) Bremer Vulkan A.G. Bremen-Vege 2 AuxB (1 o.f. 1 ex.g) 114 lbf/in² (7,9bar) Gen 3 × 345kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 1 574,0t (hvf)	14
7235848 ATLX 1608 Df Esd Gc Rdr RTm/h/v	**CHENNAI MUYARCHI** ex Seneca-74 **South India Shipping Corp. Ltd.** Madras India	**29 330** 19 938 52 600	✠**100A1** CS 2/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt $3\frac{3}{16}$"U2 FN 9137	**1973**-4 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (170) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15479t incl. Topside tanks in holds 6589t Comb. btm. & STs in holds 6184t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 840 × 1800 16 500bhp (12 137kW) La Maquinista Terrestre y Mar (MTM) Barcelo 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 448kW 440V 60Hz a.c. Fuel 2 717,0t (hvf)	16,5
8128092 VTKK 1981 Df Esd Gc Pfd Rdr RT	**CHENNAI NERMAI** **South India Shipping Corp. Ltd.** Madras India	*23 991* *13 042* 37 940	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes ✠**LMC** EL Jt 605,0/66,0U3 FN 8001	**1983**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (232) 190,13(BB) 28,45 11,183 181,79 28,41 15,60 P 29,9 F 15,6 1 dk rf nil 7BH WB21325T incl. No. 3 hold 10547T, topside tanks in holds 4974T Comb. btm & STs in holds 3927T	**M Bulk Carrier** 5 Ho 27,7 28,1 28,1 28,1 28,5 ER G.49 255 B.47 038 TEU 762 C.Ho 448/20' (40') C.Dk 314/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 9 250bhp (6 804kW) Hyundai SB. & Heavy Industries AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 821,5t (hvf)	15,5
6605747 ATAK 1195 Df Esd Gc Pfd Rdr RTh	**CHENNAI OOKKAM** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 2/81 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ FN 8534	**1966**-4 Bremer Vulkan A.G.—Bremen-Vegesack (922) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 B.49 719 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5)	Oil 2SA 9Cy. 700 × 1200 10 653bhp (7 836kW) Bremer Vulkan A.G. Bremen-Vege 2 AuxB (1 o.f. 1 ex.g) 114 lbf/in² (7,9bar) Gen 3 × 345kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 1 574,0t (hvf)	14
6600670 ATAC 1193 Df Esd Gc Pfd Rdr RTh	**CHENNAI PERUMAI** **South India Shipping Corp. Ltd.** Madras India	**24 364** 18 995 43 897	✠**100A1** CS 11/80 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ FN 8527	**1966**-1 Bremer Vulkan A.G.—Bremen-Vegesack (921) 203,16 28,58 11,602 191,78 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 B.49 719 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5)	Oil 2SA 9Cy. 700 × 1200 10 653bhp (7 836kW) Bremer Vulkan A.G. Bremen-Vege 2 AuxB (1 o.f. 1 ex.g) 114 lbf/in² (7,9bar) Gen 3 × 345kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 1 574,0t (hvf)	14
8128078 VTKT 1983 Df Esd Gc Pfd Rdr RT	**CHENNAI POLIVU** Madras India	*23 991* *13 042* 37 940	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes ✠**LMC** EL Jt 605,0/66,0U3 FN 7999	**1983**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (230) 190,13(BB) 28,45 11,183 181,79 28,40 15,60 P 29,9 F 15,6 1 dk rf nil 7BH WB21325T incl. No. 3 hold 10547T, topside tanks in holds 4974T, Comb. btm & STs in holds 3927T	**M Bulk Carrier** 5 Ho 27,7 28,1 28,1 28,1 28,5 ER G.49 255 B.47 038 TEU 762 C.Ho 448/20' (40') C.Dk 314/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 9 250bhp (6 804kW) Hyundai SB. & Heavy Industries AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 821,5t (hvf)	15,5
6615314 ATAL 1196 Df Esd Gc Pfd Rdr RTh	**CHENNAI SADHANAI** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 10/81 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ FN 8534	**1966**-8 Bremer Vulkan A.G.—Bremen-Vegesack (923) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 17,9 26,5 15,1 ER G.57 766 B.49 719 7 Ha (stl) (8,2 18,2 12,3 18,0 11,3 18,0 8,5 × 12,9) ER Cr 6(5)	Oil 2SA 9Cy. 700 × 1200 10 653bhp (7 836kW) Bremer Vulkan A.G. Bremen-Vege 2 AuxB (1 o.f. 1 ex.g) 114 lbf/in² (7,9bar) Gen 3 × 345kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 1 574,0t (hvf)	14
6620072 ATAM 1197 Df Esd Gc Pfd Rdr RTh	**CHENNAI SELVAM** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 10/81 strengthened for ore cargoes, Nos. 2 & 6 or 4 & 6 or No. 4 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"U2 FN 8534	**1966**-12 Bremer Vulkan A.G.—Bremen-Vegesack (924) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 B.49 719 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5)	Oil 2SA 9Cy. 700 × 1200 10 653bhp (7 836kW) Bremer Vulkan A.G. Bremen-Vege 2 AuxB (1 o.f. 1 ex.g) 114 lbf/in² (7,9bar) Gen 3 × 345kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 1 574,0t (hvf)	14
8128066 VTKJ 1980 Df Esd Gc Pfd Rdr RT	**CHENNAI VALARCHI** Madras India	*23 991* *13 042* 37 940	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes ✠**LMC** EL Jt 605,0/66,0U3 FN 7999	**1983**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (229) 190,13(BB) 28,45 11,183 181,79 28,40 15,60 P 29,9 F 15,6 1 dk rf nil 7BH WB21325T incl. No. 3 hold 10547T, topside tanks in holds 4974T, Comb. btm & STs in holds 3927T	**M Bulk Carrier** 5 Ho 27,7 28,1 28,1 28,1 28,5 ER G.49 255 B.47 038 TEU 762 C.Ho 448/20' (40') C.Dk 314/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 9 250bhp (6 804kW) Hyundai SB. & Heavy Industries AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 821,5t (hvf)	15

8128080 VTKL 1982 Df Esd Gc Pfd Rdr RT	**CHENNAI VEERAM** **South India Shipping Corp. Ltd.** Madras India	*23 991* *13 042* 37 940	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL J† 605,0/66,0U3 FN 8001	**1983**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (231) 190,13 28,45 11,183 181,79 28,41 15,60 P 29,9 F 15,6 1 dk rf nil 7BH WB21325T incl. No.3 hold 10547T, topside tanks in holds 4974T Comb. btm & STs in holds 3927T	**M Bulk Carrier** 5 Ho 27,7 28,1 28,1 28,1 28,5 ER G.49 255 B.47 038 TEU 762 C.Ho 448/20' (40') C.Dk 314/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 9 250bhp (6 804kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 821,5t (hvf) 15,5kn
7377036 FNXR Df Esd Gc Pfd Rdr RT	**CHENONCEAUX** **Societe d'Investissement de Transports Petroliers** Societe Maritime des Petroles BP et Cie. Dunkerque France	**131 654** 121 807 269 919	BV	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1757) 338,62 20,714 323,02 53,61 26,42 1 dk	**S Tanker** CBT COW IGS 21 Ta ER L.(oil) 347 618 HeCls. B	2 S Turb geared to sc. shaft 34 000shp (25 009kW) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.) 106,0t (d.o.)-147,0pd 15,5kn
6404246 TQJB Df Esd Pfd Rdr RTm	**CHENONCEAUX** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**155** 52 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5094) 30,00 6,74 25,00 6,72 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.100 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 30,0t (d.o.) 11kn
7738321 WYA2 064 589614	**CHENTITO JR.** **Vicente Gonzalez** Brownsville, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7103423 6LZV BS-A-126 Df Esd Gc Pfd Rdr RT	**CHEOG YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**2 800** 1 244 3 769	KR (NK)	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1156) 95,61 15,04 6,097 86,01 15,02 9,81 2 dks	**M Fishing** Stern Trawler Ref In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) ER Der 4(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 005,0t 13kn
6715401 6NMF BS-A-1081 Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 31** ex Seisho Maru No. 7-76 ex Chosho Maru No. 11 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**370** 186 440	KR	**1967** Miho Zosensho K.K.—Shimizu (612) 54,34 8,23 49,15 8,21 3,79 P 20,2 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.549 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 240kW a.c. 11,5kn
6727959 6NGY BS-A-956 Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 33** ex Kyoshin Maru No. 31-77 **Hyung Yang Industrial Co. Ltd.** Busan South Korea	**164** 84 216	KR	**1967** Kanasashi Zosensho—Shimizu (770) 38,54 6,91 2,769 33,02 6,89 3,08 B 4,6 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.186	Oil 4SA 6Cy. 280 × 440 825bhp (607kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 225V a.c. 10,5kn
6408474 6MVB BS-A-752 Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 35** ex Hwa Jin No. 2-76 ex Taiko Maru No. 8-74 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**234** 112 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (557) 42,65 7,65 2,947 37,88 7,60 3,36 P 22,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.328 3 Ha (1,0 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 330 × 520 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW 225V a.c. Fuel 150,5t 10,25kn
7807134 HOJC 9878-79 Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 81** **MTG Marine Inc.** Cheog Yang Fisheries Co. Ltd. Panama Panama	**498** 285 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (213) 55,17 49,03 8,62 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.543 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 13,75kn
7830416 H8AI 9975-80 Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 91** **MTG Marine Inc.** Cheog Yang Fisheries Co. Ltd. Panama Panama	**496** 285 —	KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
8305846 6KYM BS-A-2107 Df Esd Gc Pfd Rdr RTm/h/v	**CHEOG YANG No. 101** **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**341** 173 350	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (270) 49,97 (BB) 8,62 3,610 44,00 8,60 3,66 P 29,9 F 13,2 1 dk	**M Fishing** Tuna Long-line 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Niigata Eng. Co. Ltd. Niigata Gen 2 × 280kW 225V 60Hz a.c. Thw. thrust propeller fwd Fuel 350,0t (d.o.)-3,0pd 12kn
8305858 6KYL BA-A-2108 Df Esd Gc Pfd Rdr RTm/h/v	**CHEOG YANG No. 301** **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**341** 173 350	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (271) 49,97 (BB) 8,62 3,610 44,00 8,60 3,66 P 29,9 F 13,2 1 dk	**M Fishing** Tuna Long-line 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Niigata Eng. Co. Ltd. Niigata Gen 2 × 280kW 225V 60Hz a.c. Thw. thrust propeller fwd Fuel 350,0t (d.o.)-3,0pd 12kn
5069520 RT	**CHEPAT** **Tian San Shipping (Pte.) Ltd.** Singapore	**178** 106 —	✠LR class withdrawn-Owner's request 2/84	**1962**-2 Straits Steamship Co. Ltd.—Penang 29,82 6,71 1,683 27,44 6,41 2,98 1 dk rf 610	**TM Ferry** 217P	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared to sc. shafts 632bhp (465kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 220kW 60Hz a.c. Fuel (d.o.)

6815586 HPNE 294-68D Df Esd Rdr RT	**CHEPO** ex Golden Petrel-74 **Refineria Panama S.A.** Panama Panama	**2 094** 2 077 3 678	**1968** Bethlehem Steel Corp.—Beaumont, Tx (6830) AB 79,25 16,79 4,747 77,55 16,77 5,19 1 dk rf 152	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 137 × 165 840bhp (618kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 50kW Fuel 101,5t (d.o.)
7101310 WI5806 290547	**CHERAMIE BO TRUC No. 7** **Cheramie Bo Truc 7 Inc.** New Orleans, La United States of America	**182** 124 —	**1962** American Marine Corp.—New Orleans, La (833) 10,98 2,769 29,01 3,15 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 1 156bhp (850kW) General Motors Corp., Detroit Diesel Allison Div. US Fuel (d.o.)
7101322 WU9749 298030	**CHERAMIE BO TRUC No. 11** **Cheramie Bo Truc 11 Inc.** New Orleans, La United States of America	**199** 135 —	**1965** American Marine Corp.—New Orleans, La (899) 50,30 10,98 3,226 43,44 3,66 1 dk	**M Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7101334 WP3958 509918	**CHERAMIE BO TRUC No. 13** **Cheramie Bros. Boat Co. Inc.** New Orleans, La United States of America	**190** 129 —	**1967** American Marine Corp.—New Orleans, La (919) 10,98 3,226 43,44 3,66 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7101346 WI7091 510965	**CHERAMIE BO TRUC No. 14** **Cheramie Bo Truc 14 Inc.** New Orleans, La United States of America	**199** 135 —	**1967** American Marine Corp.—New Orleans, La (931) 10,98 3,201 48,04 3,66 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7108679 WYZ5 864 516967	**CHERAMIE BO TRUC No. 16** **Cheramie Bo Truc 16 Inc.** New Orleans, La United States of America	**182** 124 —	**1968** American Marine Corp.—New Orleans, La (1013) 50,30 10,98 3,201 48,04 3,66 1 dk	**M Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7228716 541157	**CHERAMIE BO TRUC No. 18** **Cheramie Bo Truc 18 Inc.** New Orleans, La United States of America	**198** 134 —	**1972** Halter Marine Services, Inc.—Lockport, La 51,26 11,59 4,02	**M Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 840bhp (1 353kW) Stork-Werkspoor Diesel B.V. Zw
7367031 548236	**CHERAMIE BO TRUC No. 19** **Cheramie Bo Truc 19 Inc.** New Orleans, La United States of America	**195** 133 —	**1973** Halter Marine Services, Inc.—Lockport, La (371) 3,645 51,01 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 680bhp (1 236kW) A/B Bofors Nohab Goteb Fuel (d.o.)
7367043 549685	**CHERAMIE BO TRUC No. 20** **Cheramie Bo Truc 20 Inc.** New Orleans, La United States of America	**196** 133 —	**1973** Halter Marine Services, Inc.—Lockport, La (372) 3,645 51,01 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 680bhp (1 236kW) A/B Bofors Nohab Goteb Fuel (d.o.)
7428330 WYT8 586 555767	**CHERAMIE BO TRUC No. 21** **Cheramie Bo Truc 21 Inc.** New Orleans, La United States of America	**197** 134 —	**1974** American Marine Corp.—New Orleans, La (1074) 3,645 50,83 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 680bhp (1 236kW) A/B Bofors Nohab Goteb
7621865 WYH6 501 570024	**CHERAMIE BO TRUC No. 22** **Cheramie Bo Truc 22 Inc.** New Orleans, La United States of America	**195** 132 —	**1975** American Marine Corp.—New Orleans, La (1131) 11,59 3,607 50,78 11,54 4,12 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 A/B Bofors Nohab Goteb
7647170 WYH6 604 572625 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 23** **Cheramie Bo Truc 17 Inc.** New Orleans, La United States of America	**184** 125 500	**1976** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (98) 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Ill
7644324 575255	**CHERAMIE BO TRUC No. 24** **Cheramie Bo Truc 17 Inc.** New Orleans, La United States of America	**184** 125 —	**1976** Bollinger Machine Shop & Shpyd Inc.—Lockport, La *48,25* 10,98 3,64 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 4SA 12Cy. 159 × 203 geared t sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
8225917 WYH6 604 576020	**CHERAMIE BO TRUC No. 25** **Cheramie Bo Truc 25 Inc.** New Orleans, La United States of America	**171** 116 —	**1976** Bourg D.D. & Service Co. Inc.—Bourg, La ... ... 50,30 10,98 3,18 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Ill
7647247 582011	**CHERAMIE BO TRUC No. 26** **Cheramie Bo Truc 26 Inc.** New Orleans, La United States of America	**172** 117 500	**1977** Bourg D.D. & Service Co. Inc.—Bourg, La 50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors-Detroit Diesel Allison Div. Indianapo
7647182 578598 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 27** **Cheramie Bo Truc 27 Inc.** New Orleans, La United States of America	**184** 125 500	**1977** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (102) 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detr

7647194 581312 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 29** **Cheramie Bo Truc 29 Inc.** New Orleans, La United States of America	**188** 128 500		**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (103) 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7802500 585710 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 30** **Cheramie Bo Truc 30 Inc.** New Orleans, La United States of America	**179** 122 500		**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (104) 50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7802512 WYB6 346 591048 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 31** **Cheramie Bo Truc 31 Inc.** New Orleans, La United States of America	**197** 134 500		**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (106) 50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7914482 599608 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 32** **Cheramie Bo Truc 32 Inc.** New Orleans, La United States of America	**199** 135 500		**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 50,32 48,16 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7829352 604783 Df Esd Gc Rdr RT	**CHERAMIE BO TRUC No. 33** **Cheramie Bo Truc 8 Inc.** New Orleans, La United States of America	**275** 187 508		**1979** Halter Marine Inc.—Lockport, La (785) 50,30 11,61 3,660 48,16 10,98 4,04 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd
8008888 613149 Df Esd Gc Rdr RT	**CHERAMIE BO TRUC No. 34** **Cheramie Bo Truc 11 Inc.** New Orleans, La United States of America	**275** 187 508		**1979** Halter Marine Inc.—Lockport, La (786) 50,30 11,61 3,660 48,16 10,98 4,07 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 180bhp (2 339kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 99kW a.c. Thw. thrust propeller fwd
8037762 624365	**CHERAMIE BO TRUC No. 35** **Cheramie Bros. Boat Co. Inc.** New Orleans, La United States of America	**199** 135 —		**1980** ....Lockport, La *48,71* 10,98 3,54 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
7320306 H05351 1120 6-81 Df Esd Gc Pfd Rdr RT	**CHERDAS** ex Bever-81 **Pacific Offshore Ltd.** Orient Offshore Pte. Ltd. Panama Panama	**450** 7 —	NV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1157) 42,30 11,16 4,649 36,35 10,83 5,57 1 dk	**TM Tug** Fire-fighting Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd 13,5kn
7121865 EWSO M-12367 Df Esd Rdr RT	**CHEREMKHOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**600** 220 318	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7830789 RT	**CHEREMKHOVO** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1979** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
7436363 UUWP M-32784 Df Esd Rdr RT	**CHEREMOSH** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7102508 UQGX M-25633 Df Esd Gc Rdr RT	**CHEREPOVETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 531** 637 1 857	RS	**1970** Santierul Naval Constantza —Constantza 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,8) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Sour "Jugoturbina" Karlovac 12kn
7701342 3EOG2 1335 0-83 Df Esd Gc Pfd Rdr RT	**CHERISH** **Vanguardia Maritima S.A.** Panama Panama	**9 817** 7 131 18 609	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2011) 146,08 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M Bulk Carrier** G.23 197 B.22 379 4 Ha (16,0 × 9,6) (18,7 18,7 18,7 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 1 × 340kW 445V a.c. 14,25kn

7121877 EWSP M-14587 Df Esd Rdr RT	**CHERKASSY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	570 215 318	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 3 × 88kW Controllable pitch propeller
7731830 UNFT M-12585	**CHERKESSK** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	607 192 304	RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 50,02 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 3 × 88kW Controllable pitch propeller
7735173 HO3941 9716-PEXT Esd Pfd Rdr	**CHERMAT** ex Nereus-81 **Beatrix Shipping Inc.** Orient Offshore Pte. Ltd. Panama Panama See Register of Offshore Units	199 56 201	NK	**1975** K.K. Matsuura Zosensho—Kinoe 34,02 2,601 30,00 8,50 3,20	**TM Diving Support Mother Ship** for submersibles Cr 1(7)	2 Oil 4SA each 6Cy. 160 × 200 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 445V 60Hz a.c.
6603830 CLFW Df Esd Gc Rdr RTm	**CHERNA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	1 284 588 2 175	(BV)	**1966** Enrique Lorenzo y Cia. S.A.—Vigo (315) 69,73 11,82 5,150 60,03 11,80 8,01 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.984 2 Ha (1,6 × 3,5) (1,6 × 1,8) ER	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Naval-Stork-Werkspoor S.A. Fuel 385,0t (d.o.)
5069623 EATM 7048 Esd RT	**CHERNE** ex Marie Lorenzo-55 **Verecundo Rodriguez Alvarez** Vigo Spain	142 62 —		**1948** Francisco Cardama—Vigo *28,11* 6,20 3,252	**Wood S Fishing** Side Trawler	T 3Cy. 191 254 & 513 × 356 165ihp (121kW) Francisco Cardama S.A. Fuel (o.f.)
7425261 LZDO Df Esd Gc Rdr RTm/h/v	**CHERNI VRAH** **Navigation Maritime Bulgare** Varna Bulgaria	7 761 3 475 10 703	BR	**1979** "Georgi Dimitrov" Shipyard—Varna (167) 133,99 8,179 122,00 18,20 10,39 1 dk	**M Bulk Carrier** 5 Ho 14,7 15,3 15,3 16,0 16,0 ER B.12 884 HeCls. B 5 Ha (stl) (9,9 × 9,2) (11,8 11,8 11,8 11,8 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryan Gen 2 × 250kW 1 × 150kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 754,0t (hvf)-14,5pd
7052478 URGO M-25650 Df Esd Gc Rdr RT	**CHERNIGOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	3 019 1 412 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryan Fuel 92,5t (d.o.) 201,0t (hvf)
7518109 UEID M-32970	**CHERNIGOV** ex RS-300 No. 70 **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	164 39 87	RS	**1975** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde
7121889 EWSQ M-14588 Df Esd Rdr RT	**CHERNOBYL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	570 215 318	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 3 × 88kW Controllable pitch propeller
6409569 URVH Df Esd Pfd Rdr RT	**CHERNOE MORE** **U.S.S.R.** Odessa U.S.S.R.	5 468 2 356 —		**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14425) 120,50 18,06 6,316 110,06 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (2,3 × 4,5) ER Cr 1(8) 1(3)	4 Oil 4SA each 6Cy. 400 × 460 total 11 160bhp (8 209kW) driving 4 gen. connected to 2 elec. motors & sc. sh Piels Ch. de l'Atlantique St Naz Thw. thrust propeller fwd
6401373 UKPQ M-21414 Df Esd Gc Rdr	**CHERNOGORSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	2 483 1 330 3 150	RS	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 038 4 Ha (9,8 × 7,4) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Fuel 609,0t (o.f.)
6901294 UPFA M-29002 Df Esd Gc Rdr RT	**CHERNOMOR** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	600 244 335	RS	**1966** ............U.S.S.R. 54,23 9,35 3,830 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 3 × 88kW
8227587 M-34494	**CHERNOMORETS-30** **U.S.S.R.** U.S.S.R.	782 235 490	RS	**1984** ............U.S.S.R. ... ... 1 dk	**D-E Crane Pontoon**	2 Oil total driving gen. connected to ele motors ....

8227288 M-36731	**CHERNOMORETS-31** U.S.S.R. U.S.S.R.	782 235 490	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**D-E Crane Pontoon**	2 Oil total driving gen. connected to elec. motors ....
8227599 M-36733	**CHERNOMORETS-32** U.S.S.R. U.S.S.R.	782 235 490	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**D-E Crane Pontoon**	2 Oil total driving gen. connected to elec. motors ....
8228581 M-36740	**CHERNOMORETS-34** U.S.S.R. U.S.S.R.	782 235 415	RS (Class cont.)	**1984** ..............U.S.S.R.	**D-E Crane Pontoon** Mchy.aft	2 Oil total driving gen. connected to elec. motors ....
8608244 USZW M-27114 Df Esd Gc Pfd Rdr RT	**CHERNOMORSKAYA SLAVA** U.S.S.R. -'Zapryba' Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1183) 167,27 24,03 7,551 153,52 24,01 14,81 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (4,0 4,0 4,0 4,0 × 4,0) (4,0 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 640bhp (4 149kW) MAN Howaldtswerke Kiel 14kn
8228256 M-41652 Df Esd Gc Pfd Rdr RT	**CHERNOMORSKIY** U.S.S.R. U.S.S.R.	**1 896** 1 014 3 389	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
5069635 UONH M-17040 Df Esd Gc Pfd Rdr	**CHERNYAKHOVSK** U.S.S.R. -Baltic Shipping Co. Leningrad U.S.S.R.	**5 382** 2 889 8 760	RS	**1961** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1095) 139,40 17,63 7,879 130,31 17,61 11,64 1 dk & S dk	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 926 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14,5kn
5069647 UUFE M-12017 Df Esd	**CHERNYAKHOVSK** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**3 550** 1 727 3 829	RS	**1955** J. & K. Smit's Scheeps.—Kinderdijk (Co260) 114,71 14,05 6,530 104,55 14,03 8,23 F 12,2 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER 2 Ho In.4 673 4 Ha (4,0 4,0 × 4,7) ER (4,0 4,0 × 4,7) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 Sulzer N.V. Werkspoor Amsterdam 13kn
7034854 A8IH 4975 Df Esd Gc Pfd Rdr RTv	**CHERRY** **Fortune Marine Corp.** Monrovia Liberia	**23 371** 15 527 42 875	BV	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (917) 194,52(BB) 28,45 12,015 184,00 28,40 17,00 F 13,5 1 dk	**M Bulk Carrier** 6 Ho 24,8 24,8 24,8 15,9 24,8 24,8 ER G.54 009 B.51 426 HeCls. B 6 Ha (stl) (14,4 14,4 14,4 8,7 14,4 14,4 × 11,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 420kW 440V a.c. Fuel 201,0t (d.o.) 2 846,0t (hvf)-37,0pd 15kn
7526194 SWWI 6077 Df Esd Gc Pfd Rdr RT	**CHERRY** **Lenal Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	**13 663** 9 825 22 636	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2519) 164,34(BB) 22,92 9,741 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
5396076 9VOB 300220 Esd Gc Pfd Rdr RTm/v	**CHERRY BAGUS** ex York-69 **Lian Soon Shipping & Trading Co. Pte. Ltd.** Singapore Singapore	**1 737** 907 2 743	**✠100A1** SS 7/83 Str. nav. ice **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1293	**1959**-11 A. & J. Inglis Ltd.—Glasgow (1625 P) 74,48 11,99 4,947 68,59 11,89 6,96 Ba 17,1 F 6,8 2 dks rf 76 NS Coll BH to U dk 4 to 2nd dk WB330t incl. DTf62t	**M General Cargo** CSD Ref Mchy.aft 2 Ho 17,0 23,1 G.2 639 B.2 605 2 Ha (stl) (13,4 16,4 × 6,1) Der 2(10) 2(7) 2(5)	Oil 4SA 7Cy. 432 × 457 with flexible coupling & sr reverse geared to sc. shaft 1 880bhp (1 383kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 70kW 220V d.c. Fuel 83,5t (d.o.) 12kn
7033367 Rdr RT	**CHERRY BARU** ex Kissei Maru-79	**999** 625 2 193	NK	**1970** K.K. Taihei Kogyo—Akitsu (260) 72,80 11,03 5,138 67,21 11,00 5,59 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 200	Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 48kW 220V a.c. Fuel 93,5t-5,0pd 11kn
5203932 GXEC 364447 Df Esd Rdr RT	**CHERRY BOBS** ex Haweswater-83 ex Laumuehlen-77 **Cherry Marine Ltd.** Liverpool United Kingdom	**474** 282 536	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (179) *51,18* 8,49 3,010 8,39 3,31 P 9,2 F 5,8 1 dk RW len 67 conv General Cargo 67	**M Chemical Carrier** Ice strengthened 1 Ho ER 1 Ha (stl) (27,5 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
6620163 9VNL 382048 Df Esd Gc Pfd Rdr RTm/h	**CHERRY BUNGA** ex Manchester Concept-80 ex Manchester Progress-72 **Peninsular Shipping Co. Pte. Ltd.** Lian Soon Agencies (Pte.) Ltd. Singapore Singapore	**11 228** 7 361 11 921	**✠100A1** SS 9/80 DTsfm & a, TwDa—vegetable oil all holds limited to container cargoes Ice Class 1 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4334	**1967**-2 Smith's Dock Ltd.—South Bank, Middlesbrough (1282) 153,02 19,03 8,783 143,59 18,90 11,28 1 dk RW rf 152 conv General Cargo 71 6BH WB3493t incl. DTf520t DTsm1053t TwDa325t	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,5 28,1 26,6 ER TEU 766 C.Ho 278/20' 70/40' C.Dk 348/20' (40') 7 Ha (stl) ER	2 Vee Oil 4SA each 14Cy. 400 × 460 with hydraulic coupling and geared to sc. shaft 11 480bhp (8 444kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 145lbf/in² (10,0bar) 2 e(ex.g) 145lbf/in² (10,0bar) Gen 2 × 395kW 2 × 290kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 665,5t (hvf) 17,5kn

7342342 402076 Df Esd Gc Pfd Rdr RTv	**CHERRY BURTON** **Patrick D. Arthur** Skibbereen Irish Republic	**100** 37 66		**1974** Eyemouth Boat Building Co. Ltd. —Eyemouth (202) 23,17 6,71 3,328 21,32 6,53 3,46 F 8,6 1 dk	**Wood M Fishing** Side-fishing Seiner 1 Ho 8,3 2 Ha (1,3 × 1,3) (0,6 × 0,6) Der 3(5) 1(1)	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Gen 2 × 20kW 110V d.c. Directional propeller Fuel (d.o.)
5193462 9MSV 121598 RTh	**CHERRY CHEPAT** ex Sarang-70 ex Kopara-66 **Apollo Shipping & Trading Sendirian Berhad** Penang Malaysia	**679** 334 970	(BV) ✠Classed LR until 11/66	**1938**-9 Henry Robb Ltd.—Leith (268) 61,22 10,93 4,166 57,92 10,83 6,48 F 8,3 1 dk & S dk, Ha 13,7 m R rf 102	**TM General Cargo** OSD 2 Ho 7,9 26,8 ER G.2 056 B.1 903 2 Ha (each 11,5 × 4,2) ER 8W Der 1(10) 2(5) 4(3) 2(2)	2 Oil 2SA each 4Cy. 340 × 570 1 280bhp (942kW) British Auxiliaries Ltd. Gen 2 × 60kW 220V d.c. Fuel 91,5t (d.o.)
6812326 9VWO 382229 Df Esd Gc Rdr RT	**CHERRY CRYSTAL** ex Magician-81 **Admiral Shipping Co. (Pte.) Ltd.** Lian Soon Agencies (Pte.) Ltd. Singapore Singapore	T.Mk **5 625** 2 929 8 679 **8 453** 4 881 11 278	**✠100A1** SS 1/84 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4308	**1968**-10 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (884) 150,58 19,28 7,697/8,903 140,21 19,21 11,51 P 28,1 F 17,1 2 dks, 3rd dk in No. 1 hold rf 102 7BH WB2057t incl. Tunnel tanks 257t DTf842t	**M General Cargo** Ref 4 Ho 15,0 11,6DT 26,0 24,6 21,9 G.17 046 B.15 385 In.225 5 Ha (stl) (9,6 6,1 × 6,7) (16,4 16,4 × 13,1) (18,8 × 8,5) 7W Cr 2(10) 3(5) Der 1(150) 1(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar Gen 2 × 408kW 2 × 272kW 440V 60Hz a.c. Fuel 1 285,5t (hvf)
7526209 SYBD 6958 Df Esd Gc Pfd Rdr RT	**CHERRY FLOWER** **Bigal Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	**13 663** 9 825 22 670	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2520) 164,34 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared t sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
5373828 Df Esd Gc Pfd Rdr RT	**CHERRY JET** ex Conoco Jet-78 ex Continental Jet-67 ex Mercantile Trader-67 ex Uraga-66	**12 807** 7 590 20 419	AB ✠Classed LR until 4/68	**1956**-10 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (697) 171,74 21,47 9,729 161,55 21,42 12,27 P 38,8 B 12,8 F 22,3 1 dk RW rf 152	**M Tanker** 24 Ta ER L.(oil) 25 213 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Uraga Diesel Kogyo Fuel 2 121,5t-29,5pd
5033454 9VCQ 382411 Df Esd Gc Rdr RT	**CHERRY LANKA** ex Bacchus-81 **Lion Shipping Co. Pte. Ltd.** Lian Soon Agencies (Pte.) Ltd. Singapore Singapore	T.Mk **3 305** 1 191 — **4 702** 2 412 5 302	**✠100A1** CS 12/79 centre tanks aft—lubricating oil **✠LMC** EL × $1\frac{11}{16}$"SQ FN 2798	**1962**-11 Henry Robb Ltd.—Leith (483) 115,60 16,82 6,884 106,69 16,77 9,45 P 30,5 F 12,2 2 dks rf 76 conv Ref Supply Ship — 3BH to U dk 4 to 2nd dk WB835t	**M General Cargo** Ref 3 Ho 13,0 24,3 17,5 6,1DTp&s ER 4 TwD G.7 115 B.6 674 In.113 L.(oil) 238 4 Ha (stl) (6,8 × 4,8) (19,8 12,1 × 7,3) (3,0 × 6,1) ER 10W Der 1(25) 1(20) 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Swan, Hunter & Wigham Richardson 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar Gen 4 × 200kW 440V 60Hz a.c. Fuel 730,5t
7206524 6NPB IF15556 Df Gc Pfd Rdr RT	**CHERRY No. 101** ex Crystal Cosmos-77 **Nam Yang Sa Co. Ltd.** Inchon South Korea	**582** 225 659	KR	**1972** Uchida Zosen—Ise (705) 52,00 9,99 50,50 9,81 6,86 2 dks RW	**M Fishing** Stern Trawler Ref In.612 Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V a.c.
7217456 6NPC IF15557 Df Esd Gc Rdr RT	**CHERRY No. 102** ex Crystal Iris-77 **Nam Yang Sa Co. Ltd.** Inchon South Korea	**582** 225 840	KR	**1972** Uchida Zosen—Ise (707) 52,00 10,01 50,50 9,81 6,86 2 dks RW	**M Fishing** Stern Trawler Ref In.612 Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V a.c.
6817687 9VXQ 382241 Df Esd Gc Rdr RT	**CHERRY ORIENT** ex Historian-81 **Bunga Shipping Co. Pte. Ltd.** Singapore Singapore	T.Mk **5 626** 2 929 8 677 **8 453** 4 709 11 278	**✠100A1** SS 7/84 DTsf—veg. oil **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4308	**1968**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (885) 150,58 19,28 7,697/8,903 140,21 19,21 11,51 P 28,1 F 17,1 2 dks, 3rd dk in No. 1 hold rf 102 7BH WB2057t incl. Tunnel tanks 257t DTf842t	**M General Cargo** Ref 4 Ho 15,0 11,6DTp&s 26,0 25,3 ER 22,6 8 TwD G.17 046 B.15 385 In.195 4 Ha (stl) (15,8comb. × 6,7) (16,4 16,4 × 13,1) ER (18,8 × 8,5) 7W Cr 2(10) 3(5) Der 1(150) 1(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar Gen 2 × 408kW 2 × 272kW 440V 60Hz a.c. Fuel 1 285,5t (hvf)
6811059 333950 Esd RTv	**CHERRY SAND** **Associated British Ports** Grimsby United Kingdom	**1 080** 339 2 305	✠Classed LR until 7/69	**1968**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.53) 62,84 12,40 59,44 12,04 4,65 RQD 23,8 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 23,4 ER Cr 2(6)	2 Oil 4SA each 6Cy. 260 × 368 revers reduction geared to sc. shafts 1 790bhp (1 317kW) Ruston & Hornsby Ltd. Gen 3 × 36kW 220V d.c. Fuel 38,5t (d.o.)
7366673 WIBK 557503 Df Esd Gc Pfd Rdr RTm/h	**CHERRY VALLEY** **Margate Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America	**22 357** 15 951 39 966	AB	**1974** National Steel & SB. Co.—San Diego, Ca (385) 209,86(BB) 27,49 10,688 201,17 27,44 14,33 F 11,6 1 dk rf 152	**S Tanker** IGS 15 Ta ER L.(oil) 43 822 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Gen 1 × 1000kW 1 × 750kW Fuel 3 830,5t (o.f.)-81,5pd
5140221 9V2213 333360 Df Rdr RT	**CHERRY VILJA** ex Hakko Maru-71 **Lian Soon Shipping & Trading Co. Pte. Ltd.**	**993** 500 1 580	(NK)	**1961** Nishii Dock Co. Ltd.—Nansei (53) 68,69 9,86 4,649 63,02 9,81 5,11 P 15,9 F 8,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 843	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) E made58 fitted61 Hanshin Nainenki Kogyo Fuel 52,0t (d.o.)
6413247 Df Esd Gc Pfd Rdr RTm/h/v	**CHERSO** ex British Fern-83 **Armatoriale Orseolo S.p.A.** Italy	**13 252** 7 621 20 977	✠Classed LR until 3/83	**1964**-12 Lithgows Ltd.—Port Glasgow (1131) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102	**M Tanker** 33 Ta ER L.(oil) 27 887 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) J. G. Kincaid & Co. Ltd. Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 322,0t (hvf)-30,5pd

5069714 UOUX M-26055 Df Esd Gc Rdr	**CHERVONOGRAD** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 165	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/25) RS 94,65 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,8) ER (9,9 × 9,6) (9,0 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 609,0t (o.f.) 11,5kn
8033950 617568	**CHERYL ANN** **Barbara Inc.** New Bedford, Ma United States of America	**175** 114 —	**1979** ....Palatka, Fl *25,58* 7,47 2,95 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
7310466 WYZ7 376 539167	**CHERYL ANN** ex Three Jaynes-75 **Winston S. Silver** Elizabeth City, NC United States of America	**120** 81 —	**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7901930 WYA2 351 593145	**CHERYL ANNE** **Jackson Marine Services** Corpus Christi, Tx United States of America	**187** 127 —	**1978** Halter Marine Inc.—New Orleans, La (696) 3,712 29,98 9,15 4,40 1 dk	**M Tug**	Oil ....
7730678 VM2852 374510 RT	**CHERYL ANNE** ex Frigate Bird-84 **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**154** 136 —	**1974** Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle, W.A. NV 23,42 6,48 21,70 6,30 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 415V 50Hz a.c.
5232165 ZGFM 384690 Df Esd Rdr RTm/h	**CHERYL B.** ex Menkar N-79 ex Mistasam-79 ex Menkar-N-77 **Coastal Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 274 784	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (524) BV 69,80 9,86 3,525 64,83 9,81 5,80 P 15,9 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,2 19,2 ER G.1 815 B.1 682 In.50 2 Ha (stl) (12,5 14,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12kn
7032064 WY5528 519417 Df Esd Gc Rdr RT	**CHERYL MARIE** **Liberty King Inc.** San Diego, Ca United States of America	**657** 344 —	**1969** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 53,65 11,59 48,11 10,98 6,43 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. La Grange, Illinois
6815689 GYPY 333798 Df Esd RTh	**CHERYL-M** ex Kiption-84 **Marsh Shipping** Colchester United Kingdom	**198** 124 279	**1968** London & Rochester Trading Co. Ltd.—Strood (107) 32,31 6,96 2,667 29,88 6,86 2,90 1 dk rf nil	**M General Cargo** 1 Ho 19,7 ER G.355 B.344 1 Ha (17,0 × 4,5) ER	2 Oil 4SA each 6Cy. 102 × 114 geared to sc. shaft 180bhp (132kW) E made62 fitted68 Blackstone & Co. Ltd. Stamford Fuel 7,0t (d.o.) 7kn
6420056 KNFE 296863 Df Esd Gc Pfd Rdr RTm/h	**CHESAPEAKE** ex Hess Voyager-80 **Hess Shipping Corp.** Wilmington, De United States of America	**27 015** 19 148 50 826	**1964** Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md (4603) AB 224,44 31,22 10,216 214,89 31,09 15,24 P 35,4 F 45,2 1 dk RW rf nil	**S Tanker** 21 Ta ER L.(oil) 56 146 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 403,0t (o.f.)-78,0pd 15kn
7100407 WB8198 234599	**CHESAPEAKE** **F/V Chesapeake Inc.** Philadelphia, Pa United States of America	**113** 47 —	**1936** Johnson & Corkran—Crittenden, Va *28,32* 7,60 2,14	**Wood M Fishing** Side-fishing Dredge Shellfish	Oil 210bhp (154kW) .... Fuel (d.o.)
7819175 WXS9 699 600646 Esd Gc Rdr RT	**CHESAPEAKE SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500	**1978** Halter Marine Inc.—Moss Point, Ms (730) AB 56,39 3,658 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8008917 WGZK 650468 Df Esd Pfd Rdr RT	**CHESAPEAKE TRADER** **First Attransco Tanker Corp.** American Trading Transportation Co. Inc. Baltimore, Md United States of America	**24 668** 18 136 50 920	**1982** National Steel & SB. Co.—San Diego, Ca (424) AB 200,72(BB) 32,31 12,101 192,03 32,24 16,31 F 11,9 1 dk rf nil	**M Tanker** IGS SBT 16 Ta ER L.(oil) 56 616	Oil 2SA 5Cy. 760 × 1550 11 244bhp (8 271kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW a.c. 14,5kn
7831082	**CHESMA** **U.S.S.R.** U.S.S.R.	**743** 213 350	**1979** .............U.S.S.R. 53,75 10,72 4,290 RS 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 1(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,75kn
8218902 663280 Esd Rdr RT	**CHESSIE** **Chesapeake & Ohio Railway Co.** Newport News, Va United States of America	**274** 186 —	**1983** Jakobson Shipyard Inc.—Oyster Bay, NY (469) AB 32,01 10,72 29,49 10,08 5,03 1 dk rf 1016	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange

5280801 VY2361 392696 Df Esd Gc Pfd Rdr	**CHESTER** ex Polarhav-80 **Karlsen Shipping Co. Ltd.** Halifax, N.S. Canada	T.Mk **589** 237 —	NV	**1957** Stord Verft A/S—Stord (41) 54,56 9,63 48,77 9,61 4,81 2 dks BK 178	**M General Cargo/Sealer** 3 Ho ER 3 Ha (1,7 4,1 2,9 × 2,5) ER Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 345 × 580 1 340bhp (986kW) Nydqvist & Holm A/B Troll Gen 2 × 80kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7739820 269808 Df Esd Gc Rdr RT	**CHESTER HARDING** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**4 045** 2 056 —		**1939** Pusey & Jones Corp.—Wilmington, De (1070) 93,88 5,538 88,22 17,07 8,84 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 1 900 2 sandpumps each 485kW (650bhp)	2 Oil each 8Cy. 2 000bhp (1 471kW) NE 58 Enterprise Engine & Foundry Co. San Francisco 10
7044330 RTv	**CHESTER HARDING** **Panama Canal Commission** Cristobal Panama	**277** 35 82	(AB)	**1970** Southern SB. Corp.—Slidell, La (89) 29,27 9,07 3,963 27,28 8,54 5,19 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reve reduction geared to sc. shafts General Motors Corp. La Grange, Il Gen 2 × 60kW 120V 60Hz a.c. Fuel 67,0t 13
7423378 WVFX 577738 Df Esd Gc Pfd Rdr RT	**CHESTNUT HILL** **Girard Trust Bank, Owner Trustee** Keystone Shipping Co. Wilmington, De United States of America	**44 875** 35 072 92 760	AB	**1976** National Steel & SB. Co.—San Diego, Ca (388) 272,50(BB) 32,29 14,955 260,61 32,24 19,69 F 22,3 1 dk rf nil	**S Tanker** COW IGS 6 Ta 12 Wing Ta ER L.(oil) 107 426 HeCls. BptC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 222,0t (o.f.)-112,0pd 16
7611353 EATQ	**CHEU** ex Benedicta-73 **Naviera Peninsular S.A.** Bilbao Spain	**920** 511 1 668	✠Classed LR until 12/57	**1955**-1 Soc. Espanola de Const. Nav. —Bilbao 62,74 4,490 59,75 10,98 5,19 1 dk conv Bottom doors Hopper Barge 74	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE 74 Caterpillar Tractor Co. Peoria, Il 10
5200215 D9FZ BM22 400 Gc Rdr RT	**CHEUK YANG** ex Takuyo Maru-78 ex L. P. Maru No. 3-74 **Kum Kang Marine Co. Ltd.** Busan South Korea	**998** 516 762	KR (NK)	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (585) 63,68 10,88 4,033 57,99 10,83 5,03 P 15,3 F 5,2 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta cyl horizontal ER L.(gas) 969	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki K Gen 3 × 72kW 225V a.c. Fuel 38,5t-2,5pd 10
8313582 D9NS BM22 086 Rdr RT	**CHEUN YANG T-1** **Cheun Yang** Busan South Korea	**111** — —	KR (Class cont.)	**1984** Dae Sun SB. & Eng. Co. Ltd.—Busan (278) 28,81 8,21 26,40 8,01 3,81 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 380 with clutches flexible couplings & sr geared to sc. s Ni Ssang Yong Heavy Industries Co. Ltd. Chang Controllable pitch propeller
5028148 Df Esd Gc Rdr	**CHEUNG CHAU** ex Atalanti M. Livanos-64 **China Ocean Shipping Co. (COSCO)** China	**8 566** 5 024 12 040	✠Classed LR until 7/11/75	**1956**-10 Burntisland S.B. Co. Ltd. —Burntisland (363) 142,42 18,27 8,916 132,59 18,23 12,07 F 12,8 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,5 18,0 18,2 ER 21,1 18,9 5 Ha (10,6 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) 10W Der 1(30) 10(10)	Oil 2SA 7Cy. 620 × 1400 exhaust470 5 500bhp (4 046kW) J. G. Kincaid & Co. Ltd. Gree
6601337 9WEK 324892 Rdr RT	**CHEUNG HING** ex Nagata Maru-79 **Ethid (M) Sendirian Berhad** Labuan Malaysia	**997** 490 1 747	(BV)	**1965** Koyo Dockyard Co. Ltd.—Mihara (333) 67,90 11,33 4,700 62,01 11,31 5,21 1 dk RW	**M General Cargo** 1 Ho ER G.1 866 B.1 761 1 Ha (31,0 × 6,0) ER 6W Der 2(12) 2(7)	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Nippon Hatsudoki Gen 1 × 24kW 1 × 16kW 225V a.c. Fuel 93,5t-5,0pd 11
8209547 VRQC 708300	**CHEUNG KONG** **Nuirhill Ltd.** Hong Kong Hong Kong (British)	*1 136* *379* 100	AB (Class cont.)	**1984** Vosper Thornycroft (UK) Ltd. —Portsmouth (2763) 2,661 58,32 10,22 4,32 1 dk	**TM Ferry**	2 Oil 1 200bhp (883kW) Paxman Diesels Ltd. United King 27
7647974 H8GM 9836-79 Rdr RT	**CHEUNG KONG** ex Kaiho Maru-79 **Cheung Kong Shipping S.A.** Panama Panama	**484** 271 1 232	BV	**1970** Asakawa Zosen—Imabari 50,50 3,810 49,51 9,61 4,20 1dk	**M Tanker** 4 Ta ER L.(oil) 1 256	Oil 4SA 6Cy. 280 × 440 1 150bhp (846kW) Hanshin Nainenki Kogyo Gen 3 × 30kW 225V 60Hz a.c. 10
7325746 FZDU Df Esd Gc Rdr RT	**CHEVALIER D'ASSAS** **Armement Jean Lucas et Compagnie** Lorient France	**582** 234 411	BV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/16) 54,26 4,601 46,21 11,04 4,70 2 dks	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Fuel 202,0t (d.o.) 14
5150410 H3YC 6335-75 Df Esd Rdr RTm	**CHEVALIER DARBY** ex Mediterranean Darby-75 ex Hikone Maru-73 **N.S.I. (2) Shipping S.A.** Panama Panama	**7 139** 4 328 10 529	(NK)	**1957** Harima Zosensho—Aioi (509) 136,63 18,04 8,370 128,00 18,01 11,00 B 23,8 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 15,0 21,6 12,1 9,9DT 24,3 15,7 G.15 253 B.14 146 5 Ha (stl) (6,8 × 6,0) (12,9 12,9 × 7,0) ER (13,7 × 7,0) (8,3 × 6,0) 16W Der 2(20) 2(10) 12(6)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Harima Zosensho Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 106,5t (hvf) 13

7400625 FNXP Df Esd Gc Pfd Rdr RT	**CHEVALIER PAUL** **Societe d'Alsthom Atlantique** Le Havre France	**36 505** 20 616 39 478	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1410) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20(BB) 10,891 236,07 30,51 18,22 B 24,4 F 41,5 1 dk len 81	**S Container Ship** Fixed-guides 7 Cell.Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER HeCls. B TEU 2288 C.Ho 738/20' 268/40' C.Dk 1014/20' (40') incl. 108 ref C. 12 Ha (stl) ER	2 S Turb sr geared to sc. shaft 38 000shp (27 951kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 6 185,0t (o.f.) 57,0t (d.o.)-198,0pd 24kn
7400649 FNAT Df Esd Gc Pfd Rdr RT	**CHEVALIER ROZE** **Societe d'Alsthom Atlantique** Le Havre France	**36 505** 20 616 39 478	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1411) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20(BB) 10,891 233,10 30,51 18,22 B 24,4 F 41,5 1 dk len 81	**S Container Ship** Fixed-guides 7 Cell.Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER HeCls. B TEU 2288 C.Ho 738/20' 268/40' C.Dk 1014/20' (40') incl. 108 ref C. 12 Ha (stl) ER	2 S Turb sr geared to sc. shaft 38 000shp (27 951kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 6 185,0t (o.f.) 57,0t (d.o.)-198,0pd 24kn
7400651 FNIA Df Esd Gc Pfd Rdr RTm/h/v	**CHEVALIER VALBELLE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**27 836** 14 544 25 377	BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1413) 208,13(BB) 10,391 192,01 30,51 18,22 B 25,3 F 36,3 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho 14,7 29,1 29,1 29,1 29,1 ER HeCls. B TEU 1482 C.Ho 492/20' 207/40' C.Dk 576/20'(40') incl. 108 ref C. 9 Ha (stl) ER	2 S Turb sr geared to sc. shaft 38 000shp (27 951kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 6 184,5t (o.f.) 57,0t (d.o.)-198,0pd 24kn
7101360 WH3169 272117 Esd Rdr RT	**CHEVRON** **Chevron Oil Co.** Houston, Tx United States of America	**126** 86 —		**1956** Platzer Shipyard—Houston, Tx (201) 6,10 27,08 3,05 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 127 × 143 1 000bhp (736kW) .... Fuel (d.o.)
7376953 A8YD 5390 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON ANTWERP** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**122 626** 104 038 276 796	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1748) 338,79(BB) 53,68 21,134 320,00 53,60 27,28 F 21,4 1 dk rf 114	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 324 881 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1800kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,5kn
7392036 KGBE 588320 Df Esd Gc Pfd Rdr RT	**CHEVRON ARIZONA** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 489 39 836	AB	**1977** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-5) 198,51 11,307 190,51 29,27 15,19 F 12,8 1 dk rf nil	**GT-E Tanker** SBT 16 Ta ER L.(oil) 42 818 Cr 2(9,5)	1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. U.S.A. Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t (o.f.)-55,0pd 15kn
7227671 5MOK 4313 Df Esd Gc Pfd Rdr RT	**CHEVRON BRUSSELS** **Union Bank of California** Chevron Shipping Co. Monrovia Liberia	**122 811** 107 747 259 355	**✠100A1** oil tanker **✠LMC** **IGS** SS 2/82 **UMS** EL D* 4½"U3 FN 25559	**1972**-11 Kockums M/V A/B—Malmo (535) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** IGS (LR) pt higher tensile steel 17 Ta ER L.(oil) 331 761 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 1050lbf/in² (72,4bar) (Spt 510,0°C 930lbf/in² (64,2bar)) hs2807,3 sg 135lbf/in² (9,4bar) Gen 1 × 1200kW 2 × 760kW 450V 60Hz a.c. Fuel 14 047,0t (o.f.) 249,0t (d.o.)-162,5pd 16kn
7376927 A8MF 5077 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON BURNABY** Launched as Chevron Jakarta **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**122 626** 104 032 276 775	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1745) 338,79(BB) 53,65 21,219 320,00 53,60 27,28 F 21,4 1 dk rf 114	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 324 881 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1800kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,5kn
7218967 WCGN 541563 Df Esd Gc Pfd Rdr RTv	**CHEVRON CALIFORNIA** **First Interstate Bank of California** Chevron Shipping Co. San Francisco, Ca United States of America	**35 588** 29 437 71 339	AB	**1972** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4632) 246,90 32,09 13,263 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** IGS SBT 16 Ta ER L.(oil) 87 227 HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 316,5t (o.f.) 2,0t (d.o.)-106,5pd 15kn
7391238 KLHZ 577358 Df Esd Gc Pfd Rdr RT	**CHEVRON COLORADO** **First Interstate Bank of California** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 489 39 842	AB	**1976** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-3) 198,13 11,307 190,51 29,27 15,30 F 12,8 1 dk rf 305	**GT-E Tanker** SBT 16 Ta ER L.(oil) 42 818	1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. Schenectady, NY Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t (o.f.)-55,0pd 15kn
7376721 A8GL 4927 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON COPENHAGEN** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 178** 100 270 268 226	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1720) 338,64(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 314 125 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,25kn

7376733	**CHEVRON EDINBURGH**	**130 490**		**1974** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
C6FA5	ex Al-Falah-84	99 665		—Nagasaki (1721)		34 000shp (25 009kW)
706594	ex Chevron Edinburgh-82	268 333	AB	338,64(BB) 53,65 20,559	COW IGS SBT	Mitsubishi Heavy Industries Ltd.
Df Esd	**Chevron Transport Corp.**			320,00 53,60 26,40	14 Ta ER	Gen 2 × 1500kW 450V 60Hz a.c.
Gc Pfd	Chevron Shipping Co.			F 21,4 1 dk	L.(oil) 314 174 HeCls. B	Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd
Rdr	Nassau Bahamas			rf 114		
RTm/h/v						
7328712	**CHEVRON FELUY**	**118 197**		**1973** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
ELIN		100 263		—Nagasaki (1700)		34 000shp (25 009kW)
4663	**Bank of California National Association as Trustee**	268 418	AB	338,64(BB) 53,65 20,549	COW IGS SBT	Mitsubishi Heavy Industries Ltd.
Df Esd				320,00 53,60 26,40	14 Ta ER	Gen 2 × 1500kW 450V 60Hz a.c.
Gc Pfd	Chevron Shipping Co.			F 21,4	L.(oil) 313 932 HeCls. BC	Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd
Rdr	Monrovia Liberia			rf 114		
RTm/h/v						
6721486	**CHEVRON FRANKFURT**	**41 922**		**1967** Hitachi Zosen—Innoshima (4161)	**S Tanker**	2 S Turb dr geared to sc. shaft
ELDG		31 519		231,60(BB) 37,14 13,367		19 000shp (13 976kW)
2815	**Ocean Tankship Corp. S.A.**	80 137	AB	222,51 37,09 17,81	COW IGS SBT	Kawasaki Dockyard Co. Ltd.
Df Esd	Chevron Shipping Co.			P 30,5 B 27,5 F 15,3 1 dk	12 Ta ER	Gen 2 × 800kW 440V 60Hz a.c.
Gc Pfd	Monrovia Liberia			rf 102	L.(oil) 104 431 HeCls. BC	Fuel 3 048,0t (o.f.) 7,0t (d.o.)-88,5pd
Rdr						
RTm/h						
7376745	**CHEVRON FREEPORT**	**118 209**		**1974** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
A8IJ		100 300		—Nagasaki (1722)		34 000shp (25 009kW)
4977	**Chevron Transport Corp.**	268 224	AB	338,64(BB) 53,65 20,549	CBT IGS SBT	Mitsubishi Heavy Industries Ltd.
Df Esd	Chevron Shipping Co.			320,00 53,60 26,40	14 Ta ER	Gen 2 × 1500kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			F 21,4 1 dk	L.(oil) 314 174 HeCls. B	Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd
Rdr				rf 114		
RTm/h/v						
7102584	**CHEVRON KENTUCKY**	**116 624**		**1971** Verolme Dok & Schpsb.—Rozenburg (816)	**S Tanker**	2 S Turb dr geared to sc. shaft
5LRN		101 038				32 000shp (23 538kW)
3935	**Security Pacific National Bank**	253 554	AB	344,36(BB) 51,87 19,971	COW IGS SBT	Verolme Machinefabriek
Df Esd	Chevron Shipping Co.			329,22 51,82 25,61	14 Ta ER	Gen 2 × 1200kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			1 dk	L.(oil) 310 978 HeCls. BC	Fuel 11 684,5t (o.f.) 172,5t (d.o.)-167,5pd
Rdr				rf nil		
RTm/h/v						
7219909	**CHEVRON LONDON**	*96 523*	✠100A1 SS 6/82	**1972**-9 Kockums M/V A/B—Malmo (534)	**S Tanker**	2 S Turb dr geared to sc. shaft
ELYX		*40 612*	oil tanker	278,60(BB) 51,87 16,220		32 000shp (23 538kW)
4272	**Union Bank of California**	149 494	✠LMC UMS	268,16 51,82 25,61	IGS (LR) pt higher tensile steel	STAL-LAVAL Kockum
Df Esd	Chevron Shipping Co.		IGS	F 25,0 1 dk	Mchy.aft	2 WTB 1050lbf/in² (72,4bar) (Spt 510
Gc Pfd	Monrovia Liberia		EL D* 4½"U3	rf nil shortened 84	HeCls. BC	865lbf/in² (59,7bar)) hs2807,3
Rdr RT			FN 20764	9BH WB7783t		sg 135lbf/in² (9,4bar)
						Gen 1 × 1200kW 2 × 760kW
						450V 60Hz a.c.
						Fuel 14 047,0t (o.f.) 249,0t (d.o.)-162,5pd
7391240	**CHEVRON LOUISANA**	**16 941**		**1977** FMC Corp., Marine & Rail Equipment	**GT-E Tanker**	1 Gas Turb 9320kW (12500shp) driving
WHNG		13 695		Div.—Portland, Or (GTT-4)		gen. 9550kVa a.c. connected to 1
584696	**Chevron U.S.A. Inc**	39 795	AB	198,51 11,307	SBT	motor
Df Esd	Chevron Shipping Co.			190,51 29,27 15,30	16 Ta ER	General Electric Co.
Gc Pfd	San Francisco, Ca United States			F 12,8 1 dk	L.(oil) 42 818 HeCls. C	Gen 1 × 2200kW 1 × 400kW a.c.
Rdr RT	of America			rf 305		Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 1 519,0t (o.f.)-55,0pd
7226914	**CHEVRON MISSISSIPPI**	**35 589**		**1972** Bethlehem Steel Corp. SB. Dept.	**S Tanker**	2 S Turb dr geared to sc. shaft
WXBR		29 438		—Sparrows Point, Md (4637)		20 000shp (14 711kW)
542850	**First Interstate Bank of California**	71 339	AB	246,90 32,09 13,259	IGS SBT	General Electric Co.
Df Esd				239,58 32,01 17,38	16 Ta ER	Gen 2 × 750kW 450V 60Hz a.c.
Gc Pfd	Chevron Shipping Co.			P 27,5 F 17,4 1 dk	L.(oil) 87 227 HeCls. BC	Fuel 2 316,5t (o.f.) 2,0t (d.o.)-106,5pd
Rdr RT	San Francisco, Ca United States of America			rf nil		
7353717	**CHEVRON NAGASAKI**	**118 147**		**1974** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
A8BK		100 237		—Nagasaki (1708)		34 000shp (25 009kW)
4796	**Bank of California National Association as Trustee**	268 230	AB	338,64(BB) 53,65 20,559	COW IGS SBT	Mitsubishi Heavy Industries Ltd.
Df Esd				320,00 53,60 26,40	14 Ta ER	Gen 2 × 1500kW 450V 60Hz a.c.
Gc Pfd	Chevron Shipping Co.			F 21,4 1 dk	L.(oil) 314 174 HeCls. B	Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd
Rdr	Monrovia Liberia			rf 114		
RTm/h/v						
7376977	**CHEVRON NORTH AMERICA**	**196 334**		**1976** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
5MFM		167 958		—Nagasaki (1751)		45 000shp (33 100kW)
5669	**Chevron Transport Corp.**	412 595	AB	365,87 70,06 22,904	COW IGS SBT	Mitsubishi Heavy Industries Ltd.
Df Esd	Chevron Shipping Co.			350,02 70,01 29,01	29 Ta ER	Gen 2 × 2000kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			F 20,5 1 dk	L.(oil) 502 768 HeCls. B	Fuel 15 850,5t (o.f.)-223,5pd
Rdr RTv				rf nil		
7367469	**CHEVRON OREGON**	**16 941**		**1975** FMC Corp., Marine & Rail Equipment	**GT-E Tanker**	1 Gas Turb 9320kW (12500shp) driving
WNHL		13 695		Div.—Portland, Or (GTT-1)		gen. 9550kVa a.c. connected to 1
566080	**First Interstate Bank of California**	39 847	AB	198,13 29,29 11,307	SBT	motor
Df Esd				190,48 29,24 15,27	16 Ta ER	General Electric Co.
Gc Pfd	Chevron Shipping Co.			F 12,8 1 dk	L.(oil) 42 733 HeCls. C	Gen 1 × 2200kW 1 × 400kW a.c.
Rdr	San Francisco, Ca United States			rf 305		Controllable pitch propeller
RTm/h/v	of America					Thw. thrust propeller fwd
						Fuel 1 519,0t (o.f.)-55,0pd
8005006	**CHEVRON PACIFIC**	**21 582**		**1983** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 6Cy. 680 × 1250
ELCO5		13 037		—Kobe (1124)		11 400bhp (8 385kW)
7328	**Chevron Transport Corp.**	34 950	AB	179,23(BB) 30,43 10,978	SBT IGS	Mitsubishi Heavy Industries Ltd.
Df Esd	Chevron Shipping Co.			168,03 30,41 16,21	19 Ta ER	Gen 3 × 600kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			F 10,7 1 dk	L.(oil) 44 644 HeCls. BC	Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd
Rdr RT				rf nil		

7376757 A8KU 6040 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON PERNIS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**118 198** 100 289 268 012	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1723) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 314 174 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,25kn
7376941 A8RI 5213 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON PERTH** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**122 627** 104 038 276 837	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1747) 338,79 53,68 21,134 320,00 53,60 27,28 F 21,4 1 dk rf 114	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 324 881 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1800kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,5kn
7376939 A8PB 5153 Df Esd Gc Pfd Rdr RT	**CHEVRON ROME** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**122 626** 104 038 276 665	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1746) 338,79(BB) 53,65 21,219 320,02 53,60 27,28 F 21,4 1 dk rf 114	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 324 881 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1800kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,5kn
7376989 5MOZ 5712 Df Esd Gc Pfd Rdr RTv	**CHEVRON SOUTH AMERICA** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**196 334** 167 958 413 158	AB	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1752) 365,87 70,06 22,900 350,02 70,01 29,01 F 20,5 1 dk rf nil	**S Tanker** COW IGS SBT 29 Ta ER L.(oil) 502 768 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 450V 60Hz a.c. Fuel 15 850,5t (o.f.)-223,5pd 15,75kn
7391226 KFDB 570709 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON WASHINGTON** **First Interstate Bank of California** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 489 39 795	AB	**1976** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-2) 198,51 29,27 11,307 190,51 29,19 15,24 F 12,8 1 dk rf 305	**GT-E Tanker** SBT 16 Ta ER L.(oil) 42 733 HeCls. C	1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. Lynn, Ma Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller aft Fuel 1 519,0t (o.f.) 15kn
8402163 Esd Rdr RT	**CHEWA** **Government of The United Republic of Tanzania (Ministry of Communications & Transport- Zanzibar Wharfage Corp.)** Zanzibar Tanzania	**33** 3 55	**✠100A1** tug for service in Pemba and Zanzibar Channels **LMC** EL 165,0/11,0U2 FN 104	**1984**-4 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden (655) 16,26 5,03 2,001 14,30 4,86 2,37 1 dk rf 343 BK 25 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 2 × 1kW 24V d.c. Fuel 8,0t (d.o.)
7411492 D5HF 6311 Df Esd Gc Rdr RTm/v	**CHEYENNE** ex Saggat-78 **Tradax Ocean Transportation S.A.** Monrovia Liberia	**62 285** 47 651 122 171	NV	**1977** Thyssen Nordseewerke G.m.b.H. —Emden (455) 273,26(BB) 39,04 16,517 258,07 39,01 23,55 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 20,7 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.135 624 L.(oil) 136 050 HeCls. B 1 Ha (13,4 × 14,4) 8 Ha (each 13,4 × 17,4) ER	Oil 2SA 7Cy. 980 × 1800 23 900bhp (17 580kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 2 × 816kW 1 × 600kW 440V 60Hz a.c. Fuel 490,5t (d.o.) 6 456,0t (hvf)-84,5pd 15,75kn
7046704 DZVC	**CHEYENNE** ex Heianza Kyowa-80 **Transpacific Towage Inc.** Manila Philippines	**199** 56 —		**1969** Towa Zosen K.K.—Shimonoseki (387) 29,62 8,67 2,960 26,01 8,62 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 39,5t 11,5kn
7213412 WH5797 272674 Rdr RTv	**CHEYENNE** ex Marie Grasso **Junland Marine Inc.** Baton Rouge, La United States of America	**197** 134 —		**1956** Hunt Shipyard—Harvey, La 32,01 7,32 30,79 2,82 1 dk	**TM Supply Ship**	2 Vee Oil each 12Cy. 454bhp (334kW) General Motors Corp. U.S.A. Gen 2 × 30kW 230V 60Hz a.c. Fuel (d.o.) 10kn
6515851 WU5190 297418 Df Gc Rdr RT	**CHEYENNE** ex Glenwood-70 **Bushey Towing Inc.** New York, NY United States of America	**152** 103 —		**1965** Ira S. Bushey & Sons Inc.—New York, NY (628) *25,52* 7,68 3,223 25,76 7,62 3,51 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi
7313456 WYT5 172 545642	**CHEYENNE** **Modern Products Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (F127) 22,86 6,74 2,744 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil geared to sc. shaft 365bhp (268kW) .... Fuel (d.o.) 9kn
5069855 VLQC 199626 Df Gc Pfd Rdr RT	**CHEYNES II** ex Looma II-63 ex Thorbryn-62 **Cheynes Beach Holdings Ltd.** *Fremantle, W.A.* Australia	**441** 152 —	*Classed BC until 2/69	**1947**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1165) 47,88 8,41 44,00 8,39 4,73 1 dk BK 191 conv Whaler —	**S Exhibition Ship** 1 Ho ER 1 Ha ER 1W	T 3Cy. 451 775 & 1321 × 762 1 850ihp (1 361kW) Smith's Dock Co. Ltd. Middlesbrough Fuel 217,5t (o.f.) 15kn
7352971 ATKE 1552 Df Esd Gc Pfd Rdr RT	**CHHATRAPATI SHIVAJI** **The Shipping Corporation of India Ltd.** Bombay India	**51 528** 36 709 89 490	AB IRS	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1049) 236,81(BB) 39,43 13,977 226,02 39,40 18,70 1 dk rf nil	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 425,0t (hvf)-62,5pd

5161990 BODS Df Esd Gc Pfd Rdr RT	**CHI CHENG** ex Internacional-78 ex Guo Ji-63 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 708** 5 735 11 769	ZC	**1962** Stocznia Gdanska im. Lenina—Gdansk (B54/25) 153,90 19,44 9,000 141,61 19,41 12,55 2 dks RW	**M General Cargo** CSD Ref Ice strengthened 3 Ho ER 2 Ho G.15 643 B.14 638 In.1 048 5 Ha (7,4 12,1 12,2 × 6,4) ER (8,3 11,5 × 6,4) 15W Der 1(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) H. Cegielski Gen 4 × 250kW 230V d.c.
7902879 BOKL Df Esd Gc Pfd Rdr RT	**CHI FENG KOU** **China Merchants Steam Navigation Co. Ltd.** Guangzhou Ocean Shipping Company (COSCO GUANGZHOU) Guangzhou/Canton China	**8 391** 3 791 13 810	ZC (BV)	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1232) 146,51(BB) 22,71 9,181 135,01 22,70 15,02 P 84,8 F 12,5 2 dks	**M RoRo Cargo/General Cargo** Angled stern ramp Ice strengthened Mchy.aft G.27 350 B.25 600 TEU 381 C.Ho 112/20' C.Dk 296/20' Cr 2(36) 2(15)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Nippon Kokan K.K. Tsurumi Works Gen 3 × 560kW 390V 50Hz a.c
6525557 H9ZA 9531-KJ Rdr RT	**CHI SHUN** ex Nankai Maru No. 18-81 **Ya Tai Shipping Co. Ltd.** Panama Panama	**496** 233 697		**1965** Kanda Zosensho K.K.—Kure (105) 53,01 8,64 3,601 48,01 8,60 4,07 1 dk	**M General Cargo** 1 Ho ER G.932 B.853 1 Ha (22,5 × 4,8) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Gen 2 × 7,5kW 100V a.c.
6701981 ELQK 5944 Df Esd Gc Pfd Rdr RT	**CHI SONG** ex Shobu Maru-77 **Chi Song Navigation Inc.** Chi Yuen Navigation Co. Ltd.	**36 642** 27 725 63 419	NK	**1966** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (838) 248,47 31,91 11,888 236,23 31,83 18,75 F 20,2 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.76 553 1 Ha (stl) (10,9 × 11,2) 10 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Uraga Heavy Industries Ltd. Gen 2 × 400kW 450V a.c. Fuel 3 958,5t
6907963 HPVL 9182-78A Df Esd Gc Pfd Rdr RT	**CHI YOUNG** ex Gyokuyo Maru-78 **Chi Young Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**9 714** 6 597 16 322	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (141) 149,71 22,64 9,091 140,01 22,61 11,99 P 26,6 F 11,9 1 dk	**M General Cargo** 7 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5 19,5 19,5 19,5 18,9 18,9 × 8,3) ER Cr 3(15) Der 1(15)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Nippon Kokan K.K. Tsurumi Works. Fuel 1 197,0t-23,5pd
8318362 BOHA	**CHI YUN** **China Ocean Shipping Co. (COSCO)** China	**4 000** — 7 000	ZC (Class cont.)	**1983** Xingang Shipyard—Tianjin/Tientsin (241) 7,702 110,01 18,01 10,42	**M General Cargo**	Oil 2SA 5Cy. 450 × 1200 4 940bhp (3 634kW) Mitsui Eng. & SB. Co. Ltd.
7343607 VGKK 346838	**CHI-CHEEMAUN** **Owen Sound Transportation Co. Ltd.** Owen Sound, Ont. Canada	**6 991** 4 821 —		**1974** Collingwood Shipyards—Collingwood, Ont. (205) 111,36 18,98 3,963 104,96 18,60 6,41 1 dk	**TM RoRo Cargo/Ferry** 613dk P Bow door/ramp Stern door	2 Vee Oil 4SA each 16Cy. 254 × 7 000bhp (5 149kW) Ruston Paxman Diesels Ltd. United Fuel (d.o.)-16,5pd
6926294 BMCA 8806 Df Esd Gc Rdr RTm/h/v	**CHIA FU** ex Spey Bridge-84 **Karson Navigation Corp.** Oak Steamship Co. Ltd. Kaohsiung China*	*65 405* *33 506* 115 280	✠100A1 SS 9/83 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** EL Ut 4"U2 FN 15894	**1969**-11 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (910) 259,01(BB) 40,87 15,888 251,01 40,81 22,51 F 22,6 1 dk rf nil NS 12BH WB38700t incl. Comb btm & side tanks in holds 19880t Topside tanks in holds 15140t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,2 19,8 19,9 19,9 19,9 19,9 19,9 19,9 19,9 ER G.123 444 L.(oil) 126 503 HeCls. BC 2 Ha (stl) (12,5 13,4 × 17,9) 7 Ha (stl) (each 12,7 × 17,9) ER Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 25 000bhp (18 389kW) Sumitomo SB. & Mchy. Co. Ltd. Ta WTAuxB 31kgf/cm² (30,4bar) hs71 AuxB 10kgf/cm² (9,9bar) e(ex.g) 13,5kgf/cm² (13,3bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 5 312,0t (hvf)-83,5pd
7110713 Df Esd Gc Pfd Rdr	**CHIA FU** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (497) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
7110799 Df Esd Gc Pfd Rdr	**CHIA FU No. 5** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (498) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
8018467 Df Rdr	**CHIA HONG 21** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (706) 42,58 35,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.
8018479 Df Rdr	**CHIA HONG 22** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (707) 42,58 36,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7041687 BEHU Df Esd Rdr	**CHIAH YUH No. 1** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**253** 130 —		**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER In.296 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Taiwan Mach. Mfg. Corp. Gen 1 × 80kW 1 × 64kW 220V

7041699 BEHP Df Esd Gc Rdr RT	**CHIAH YUH No. 11** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**253** 130 —		**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER In.296 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 1 × 80kW 1 × 64kW 220V a.c. 10kn
7210953 BVAU Df Esd Gc Rdr RT	**CHIAH YUH No. 21** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.261 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,6) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7210965 BVAV Df Esd Gc Rdr RT	**CHIAH YUH No. 32** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 16,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.261 5 Ha (1,2 1,2 1,2 1,2 × 1,2) (0,9 × 0,7) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7112589 JDEC 110985 Df Esd Gc Pfd Rdr RTm/v	**CHIAKI MARU** **Nippon Yusen Kaisha & Taiheiyo Kisen K.K.** Tokyo Japan	**62 250** 43 207 115 534	NK	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (889) 260,00(BB) 38,05 16,739 248,04 38,00 23,70 1 dk	**M Bulk Carrier** 9 Ho each 21,6 ER G.135 007 HeCls. ptB 1 Ha (stl) (12,0 × 10,8) 8 Ha (stl) (each 12,0 × 16,2) ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 540kW 440V a.c. Fuel 348,5t (d.o.) 5 238,5t (hvf)-68,5pd 14,75kn
5069910	**CHIANG KING** ex Yet King **China People's Steam Navigation Co.** China	**571** 311 —		**1937** ....Chungking *42,37* 7,62 ... ... R	**TS General Cargo**	T 6Cy. ....
5069934	**CHIANG TAI** ex Hsing Tai Maru **China People's Steam Navigation Co.** China	**3 214** 1 867 —		**1940** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *98,09* 15,24 15,19	**TS General Cargo**	T 8Cy. & LP turbines ....
5069946	**CHIANG YA** ex Hsing Ya Maru-47 **China People's Steam Navigation Co.** China	**3 731** 2 214 —		**1939** Harima Zosensho—Aioi *98,18* 15,30 15,24 R	**S General Cargo**	C 4Cy. ....
7035248 XCZK Df Esd Rdr RTm/h/v	**CHIAPAS** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**2 205** 1 049 2 439	**100A1** SS 12/80 hopper dredger **LMC** EL (P) 495,0/44,0U1 FN 1466 (BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (122) 79,81 14,79 4,814 73,11 14,25 5,80 Trunk 24,1 1 dk rf nil DK 4BH WB128T	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 18,0 Hopper 2100T Mchy.aft Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 sr geared to sc. shaft 2 970bhp (2 185kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn

SURVEYS OVERDUE — CLASS SUSPENDED 21/1/83

7825851 H05156 Esd RT	**CHIAPES** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (426) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
7221756 INCI 729 Df Esd Gc Pfd Rdr RT	**CHIARA** ex Merc Contractor-77 ex Tora Buur-75 **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**184** 99 351	RI (BV)	**1972** Blaalids Slip & Mek. Verks.—Maloy (26) 33,00 7,01 2,901 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** Ice strengthened 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 460bhp (338kW) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9,5kn
5206790 HODK 1076 9-GS Df Esd Gc Rdr RTv	**CHIARA S** ex Nai Carolina-82 ex Carolina Lolli-Ghetti-74 ex Lerici Seconda-69 **Compania Naviera Chiara S.A.** Mediterranean Shipping Co. S.A. Panama Panama	**14 841** 9 067 26 068	AB GL RI	**1963** Cant. Nav. Breda S.p.A.—Venezia (222) 192,03 24,21 10,592 177,53 24,16 14,20 P 38,1 F 15,9 1 dk RW rf 127	**M Bulk Carrier** 5 Ho each 24,0 ER G.32 847 5 Ha (stl) (17,3 17,6 17,6 17,6 17,6 × 10,9) ER Cr 2(5) 2(1,5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 384kW 440V 60Hz a.c. Fuel 1 991,5t (hvf) 15,5kn
6808715 IMYF Df Esd Gc Rdr RTm/h/v	**CHIARETTA** ex Berkborg-84 ex Carebeka VI-83 ex Lionel-70 **Sagramar S.r.l.** Italy	**1 288** 830 2 317	NV	**1968** Stocznia Gdanska im. Lenina—Gdansk (B459/04) 74,27 13,06 4,979 67,04 5,90 P 15,9 F 10,1 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 20,8 26,5 ER G.3 031 B.2 687 2 Ha (stl) (15,6 × 7,0) (22,8 × 8,0) ER 4W Der 1(6) 2(5) 1(4)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd 12kn
7727750 JLGA 119379 Df Esd Gc Pfd Rdr	**CHIBA MARU** **Chiba Prefecture** Chiba, Chiba Pref. Japan	**347** 108 328		**1978** Miho Zosensho K.K.—Shimizu (1089) 50,65 8,23 3,310 42,52 8,20 3,61 1 dk	**M Research/Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tokyo
7856276 JJ2815 113779	**CHIBA MARU No. 2** **Oshimoto Kaiji Kogyo K.K.** Kobe, Hyogo Pref. Japan	**198** 56 —		**1972** Y.K. Miura Zosensho—Saiki (368) 29,01 2,701 26,80 8,01 3,79 1 dk	**TM Tug**	2 Oil Fuji Diesel Co. Ltd. Japan 13kn

8024973 JPTT 121794 Df Esd Gc Pfd Rdr RT	**CHIBA MARU No. 2** **Chiba Prefecture** Tateyama, Japan Chiba Pref.	**139** 35 —		**1980** Kanasashi Zosensho—Shimizu (2062) 33,30 3,552 27,23 6,41 4,07 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 185 × 210 1 000bhp (736kW) Fuji Diesel Co. Ltd.
6519039 DYKT 211558	**CHICA** **Tayabas Cement Co. Inc.** Plaridel Philippines	**162** 100 153		**1965** Geibi Zosen Kogyo—Kure (177) 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Oil 4SA 4Cy. 250 × 400 165bhp (121kW) Makita Tekkosho Fuel 12,0t (d.o.)
5070024 VODR 160889 Df Esd Gc Rdr RTv	**CHICAGO TRIBUNE** ex Thorold-33 **les Chargeurs Unis Inc.** Groupe Desgagnes Inc. Montreal, P.Q. Canada	**3 595** 2 791 —	**BS**✱ Lake SS 6/80 Great Lakes & River St. Lawrence service **MBS** CT2403 C19 FN 1944	**1930**-3 Earle's SB. & Eng. Co. Ltd.—Hull (676) 97,54 13,29 5,804 95,87 13,26 7,01 P 17,1 Trunk 50,0 F 11,3 1 dk R len 62 7BH WB682t	**M General Cargo** 5 Ho ER G.6 853 B.6 654 5 Ha ER	Oil 2SA 10Cy. 210 × 508 1 880bhp (1 383kW) E made44 refitted4/58 Fairbanks Morse & Co. ndb 4/58 100lbf/in² (6,9bar) Fuel 132,0t (d.o.)
7408469 EGZV Df Esd Pfd Rdr RT	**CHICHA TOUZA** **Antonio Touza Blanco** Gijon Spain	**433** 198 —	(BV)	**1976** Ast. Gondan—Puerto de Figueras (114) 42,91 8,51 3,836 36,00 8,49 6,20 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V.
7100421 WA3629 251424	**CHICHAGOF** ex BSP 2723 ex PB 104 **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**149** 125 —		**1942** Maritime Shipyards—Seattle, Wa *24,88* 8,06 2,34	**Wood TM Fishing**	2 Oil 228bhp (168kW) National Supply Co. Fuel (d.o.)
7020231 GOPR 340143 Esd Pfd Rdr RTm/h/v	**CHICHESTER CITY** **Tarmac Roadstone Holdings Ltd.** Tarmac Marine Ltd. Littlehampton United Kingdom	**991** 433 1 726	✠LR class withdrawn-Owner's request 30/3/84	**1970**-7 J. Bolson & Son Ltd.—Poole (571) 59,75 11,99 4,382 56,39 11,89 5,03 P 12,5 F 8,6 1 dk rf nil	**M Dredger/Sand Carrier** Suction 1 Ho 22,8 ER	Oil 4SA 8Cy. 222 × 292 sr reverse gea to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Gen 2 × 60kW 440V 50Hz a.c. Fuel 30,5t (d.o.)
7314864 GTIJ 361150 Esd Rdr RT	**CHICHESTER STAR** **Tarmac Roadstone Holdings Ltd.** Tarmac Marine Ltd. Littlehampton United Kingdom	**968** 470 1 708	✠LR class withdrawn-Owner's request 30/3/84	**1973**-7 Goole SB. & Repairing Co. Ltd. —Goole (577) 59,75 11,97 4,382 56,39 11,89 4,96 P 12,5 F 7,7 1 dk rf nil	**M Dredger/Sand Carrier** Suction Single side arm Mchy.aft Hopper 784 1 sandpump 369kW (495bhp)	Oil 4SA 8Cy. 222 × 293 reverse reduc geared to sc. shaft 1 250bhp (919kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 70kW 415V 50Hz a.c.
6614683 ATJJ 1526 Df Esd Gc Pfd Rdr RTm/h/v	**CHIDAMBARAM** ex Pasteur-73 **The Shipping Corporation of India Ltd.** Bombay India	**17 226** 9 150 7 020	BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (247) 174,02 24,39 8,002 160,00 24,01 16,72 6 dks	**TM Passenger/General Cargo** Ref 1678P 5 Ho 17,0 18,2 12,8 13,7 15,1 G.5 029 In.3 553 5 Ha (stl) (6,4 × 5,8) (5,9 × 5,7) (8,5 10,5 × 5,5) (5,4 × 4,7) 10W Cr 4(5) Der 2(15) 2(10) 6(5)	2 Oil 2SA each 9Cy. 680 × 1250 24 000bhp (17 653kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 5 × 800kW 380/400V 50Hz a.c. Fuel 2 450,5t (hvf)
7231787 JM3401 111948	**CHIDORI** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 42 —		**1971** Aki Kogyo K.K.—Kure (156) 26,24 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Niigata Eng. Co. Ltd.
7648538 JK3344 107859 Rdr	**CHIDORI MARU** **Kato Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 203 1 415		**1970** Mukaishima Zoki Co. Ltd. —Mukaishima (123) 49,51 3,250 44,00 8,60 3,61 1dk	**M Tanker** Chemical L.374	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7934925 JJ3198 121114 Gc Rdr RT	**CHIDORI MARU** **Chidori Kaiun K.K.** Nandan, Japan Hyogo Pref.	**199** 126 390		**1979** Y.K. Tokai Zosensho—Tsukumi (578) 45,01 8,31 40,01 8,11 3,10 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction ge to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.
7620873 JK3857 120310 Rdr	**CHIDORI MARU No. 1** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**496** 331 1 176	NK	**1976** Imamura Zosen—Kure (222) 56,32 10,04 4,252 52,02 10,01 4,58 P 15,0 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 1 084	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Gen 2 × 56kW a.c.
7902805 JGVO 122360 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 7** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 157 —		**1979** K.K. Goriki Zosensho—Ise (820) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.
8014174 7JEQ 124281 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 8** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 147 —		**1980** Kidoura Zosen K.K.—Kesennuma (380) 52,28 3,252 45,01 8,46 3,64 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.
8151714 JL2946 104012	**CHIDORI MARU No. 11** **Sanyo Kaiun Y.K.** Futsu, Japan Nagasaki Pref.	**199** — 413		**1968** T. Honda—Tsukumi 36,00 3,101 33,00 7,60 3,31 1 dk	**M Limestone Carrier** Mchy.aft	Oil 470bhp (346kW) Usuki Tekkosho

8406884 7KIK 126627	**CHIDORI MARU No. 15** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**117** — 155	**1983** Nishii Dock Co. Ltd.—Mie (677) 36,40 2,293 30,03 6,60 2,54 1 dk	**Reinforced Plastic M Fishing** Tuna Seiner Ref 3 Ho ER In.135 4 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 sr geared to sc. shaft 440bhp (324kW) Niigata Eng. Co. Ltd. Niigata
8429536 8LHT 94011 Df Esd Gc Pfd Rdr	**CHIDORI MARU No. 23** ex Yoshicho Maru No. 25 **Masayoshi Katabuchi** Fukuoka, Japan Fukuoka Pref.	**178** 91 —	**1963** Yamanishi Zosen K.K.—Ishinomaki (434) 38,51 6,96 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
5402447	**CHIDORI MARU No. 28** ex Masutoku Maru No. 2-62 ex Kasuga Maru No. 25-60 ex Zenko Maru-59 **Kanenori Yamada**	**276** 151 —	**1951** Kanasashi Zosensho—Shimizu (137) *34,48* 6,71 6,66 3,31 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 335 × 470 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,25kn
7736608 JK3690 120432 Df Gc Pfd Rdr RT	**CHIDORI MARU No. 31** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**109** — —	**1978** K.K. Watanabe Zosensho—Nagasaki (757) 38,00 6,51 31,60 6,46 2,62 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
8320987 JK4307 125768	**CHIDORI MARU No. 32** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**260** — 300	**1983** K.K. Watanabe Zosensho—Nagasaki (1017) ... ... 44,51 8,31 3,51 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
5084623 Df Esd Rdr	**CHIDORI MARU No. 35** ex Sanyu Maru No. 18 ex Daikoku Maru No. 8-69 **Kae Youn Chun** Busan South Korea	**289** 164 —	**1961** Uchida Zosen—Ise *39,84* 7,22 7,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 11kn
7923861 JE2535 123128 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 38** **K.K. Chidori** Hachinohe, Japan Aomori Pref.	**449** 251 —	**1979** Kitanihon Zosen K.K.—Hachinohe (157) 60,20 9,50 3,650 49,46 8,91 4,14 1 dk	**M Fishing** Side-fishing Cuttle Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 350bhp (993kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 240kW 225V a.c. Controllable pitch propeller 11,5kn
7935450 JK3683 115499 Df Gc Pfd Rdr RT	**CHIDORI MARU No. 38** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**149** 82 —	**1975** K.K. Watanabe Zosensho—Nagasaki (673) 38,99 6,56 33,56 6,51 3,13 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 470bhp (346kW) The Hanshin Diesel Works Ltd. Akashi
6612427 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 52** ex Asahi Maru No. 21 **Marinero de Samoa Co. Ltd.**	**187** 94 —	**1966** Nishii Dock Co. Ltd.—Ise (122) 7,01 2,794 34,50 6,99 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7827811 JGID 122324	**CHIDORI MARU No. 53** **K.K. Chidori** Hachinohe, Japan Aomori Pref.	**449** 262 —	**1978** Kitanihon Zosen K.K.—Hachinohe (153) 49,97 9,52 4,17	**M Fishing**	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7018927 JPLS 108501 Df Esd Gc Pfd Rdr	**CHIDORI MARU No. 76** ex Yasu Maru No. 8-80 **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 151 406	**1970** Miho Zosensho K.K.—Shimizu (732) 50,40 8,23 3,302 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7741548 8JJS 121353 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 86** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**254** 115 —	**1977** Kidoura Zosen K.K.—Kesennuma (353) 47,40 8,13 3,090 40,52 8,11 3,41 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller 13kn
7122015 JPJV 107056 Df Gc Rdr	**CHIDORI MARU No. 88** ex Kikusui Maru No. 21-78 **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1970** Kanasashi Zosensho—Shimizu (972) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8406810 JBZF 126576	**CHIDORI MARU No.12** Japan	**119** — —	**1983** Higashi Kyushu Zosen K.K.—Usuki (555) ... ... 29,98 6,28 2,52 1 dk	**Reinforced Plastic M Fishing** Tuna	Oil ....
7125213 JEZB 111706 Df Esd Gc Pfd Rdr RT	**CHIDORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Shipping Co. Ltd.** Osaka Japan	**88 884** 29 195 164 644	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2228) NK 292,46(BB) 44,56 17,935 278,82 44,51 24,49 1 dk	**M Ore Carrier** 5 Ho ER Ore 93 671 HeCls. B 9 Ha (stl) (14,4 × 8,9) (14,4 19,2 19,2 14,4 19,2 19,2 19,2 14,4 × 12,5) ER	Oil 2SA 8Cy. 1050 × 1800 30 400bhp (22 361kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 660kW 450V a.c. Fuel 385,0t (d.o.) 7 404,5t (hvf)-89,0pd 15,75kn

6929325 BVQC Df Esd Rdr RT	**CHIE HONG No. 22** **Chie Fong Fishery Co. Ltd.** Kaohsiung China*	**252** 163 103		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 36,17 6,53 1,499 31,60 6,51 3,00 P 16,5 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 7,3 ER In.160 3 Ha (1,0 1,6 1,0 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 48kW 220V a.c.
7808918 8KIV 122508 Df Esd Gc Pfd Rdr RT	**CHIE MARU** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**4 103** 2 501 7 261	NK	**1978** Kurinoura Dock K.K.—Japan (132) 110,29 6,889 104,02 17,01 8,21 P 27,2 F 15,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.8 428	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Gen 1 × 200kW 445V a.c.
6521965 JK2299 97759	**CHIE MARU** **Kadoichi Yamakawa** Niihama, Japan Ehime Pref.	**198** 96 268		**1965** Matsuura Tekko Zosen—Higashino (162) 33,13 7,78 2,693 29,52 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 84kW d.c. Fuel 10,5t-1,5pd
8021103 JL4939 124194 Rdr RT	**CHIE MARU No. 5** **Yawatahama Shosen K.K.** Koyo Kaiun Co. Ltd. Yawatahama, Japan Ehime Pref.	**694** 529 1 759		**1981** Kurinoura Dock K.K.—Yawatahama (156) 68,56 11,03 4,501 64,01 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7100445 WY2518 511662	**CHIEF BIG HEART** **Big Heart Inc.** Brownsville, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7322457 BMCR 8531 Df Esd Gc Pfd Rdr RT	**CHIEF DARGON No. 777** ex Chief Phoenix-83 ex Hakuyo Maru-80 **Chong Shing Ocean Enterprise Corp.** Keelung China*	**1 656** 805 2 051	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (758) 81,90 13,64 5,157 74,99 13,62 5,21 2 dks RW	**M Refrigerated Cargo** 2 Ho ER In.2 347 2 Ha (stl) (each 7,1 × 4,8) Der 4(2)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 600kW a.c. Fuel 259,0t-11,0pd
7523855 BYIX 5198 Df Esd Gc Pfd Rdr RT	**CHIEF DRAGON No. 101** ex Sea Light-82 ex Tai Chang No. 1-80 **Chong Shing Ocean Enterprise Corp.** Keelung China*	**904** 525 —		**1974** Usuki Tekkosho—Usuki 60,30 10,061 53,80 10,01 3,92 2 dks rf 196 BK	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Gen 2 × 240kW 225V a.c. Controllable pitch propeller
7611896 WXZ6 561 576643 Df Esd Gc Pfd Rdr RT	**CHIEF GISCLAIR** **Mont Boat Rental Services Inc. Services Inc.** Houma, La United States of America	**170** 116 —	(AB)	**1976** Halter Marine Services, Inc.—Pierre Part, La (548) 49,20 47,33 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.)
5172004 WA6621 245639 RT	**CHIEF JOSEPH** ex Jim Bauer-72 ex J. R. Guyton-61 ex DPC 37 **Sause Towing Co.** Portland, Or United States of America	**139** 94 —	(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1325) 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Fuel 71,0t
7933775 WQZ4 190 609113	**CHIEF WANCHESE** **Rondal K. Tillett** Elizabeth City, NC United States of America	**157** 107 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,
5070115 WA3639 209235 Df Gc Rdr	**CHIEF WAWATAM** **State of Michigan (Department of Highways & Transportation)** Detroit, Mi United States of America	**2 990** 1 793 —		**1911** Toledo S.B. Co.—Toledo, Oh (119) 103,26 18,90 5,811 103,10 18,85 7,62 2 dks R	**TS Icebreaker/Ferry** Bow door	(f) T 3Cy. 533 838 & 1321 × 1016 —P (a) T 6Cy. (2) 533 (2) 838 & (2) 1321 × 1016 4 500ihp (3 310kW) Toledo SB. Co. Toled 2 propellers aft, 1 fwd
7100471 WX7617 505953	**CHIEF WHITE HAIR** **Paul L. Nosworthy** Galveston, Tx United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 165 400bhp (294kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
6811061 GYRH 335020 Rdr RTv	**CHIEFTAIN** **Cory Ship Towage Ltd.** Glasgow United Kingdom	**205** — —	✠100A1 CS 6/82 tug ✠LMC EL (d) 1" FN 370	**1968**-6 Scott & Sons (Bowling) Ltd. —Bowling (437) 34,24 8,82 3,658 30,48 8,16 3,97 1 dk RW rf 457 BK 127 1BH WB93t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse redu geared to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.)
7395648 HO3664 1096 2-81 Df Esd Gc Rdr RT	**CHIEFTAIN SERVICE** ex Bushford-80 ex Bruinford-78 ex Sea Bruin-78 **Zapata Marine Service Ltd. S.A.** Panama Panama	**947** 126 1 500	AB	**1976** Mangone SB. Corp.—Houston, Tx (117) 66,65 12,86 4,906 59,97 12,82 5,80 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.)

5239060 3FOV2 12402 PEXT Df Esd Gc Rdr RTm/h/v	**CHIEFTAN** ex Male-84 ex Good Warrior-84 ex Swazi Warrior-80 ex Moliro-78 **Oceanic Star Navigation Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **6 170** 3 339 10 692 **8 891** 5 078 12 935	BV (AB)	**1960** S.A. Cockerill-Ougree—Hoboken (807) 147,12 19,00 8,281/9,273 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 24,3 ER 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,6 16,6 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 5 875bhp (4 321kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 4 × 190kW 220V d.c. 14kn
5364229 3EOL 3111-73 Df Esd Gc Rdr RT	**CHIEH HSING** ex Tomishima Maru-72 **Daiei Maritime Co. Ltd. Inc.** Panama Panama	**7 613** 4 312 9 919	(NK) ✠Classed LR until 4/61	**1952**-5 Nishi Nippon Jukogyo—Nagasaki (1426) 150,96 19,05 8,408 140,19 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW	**TM General Cargo** Ref 6 Ho G.16 002 B.14 905 In.360 6 Ha (6,4 × 5,4) (11,9 9,5 8,7 11,9 7,1 × 7,0) 18W Der 1(49) 2(19)	2 Oil 2SA each 6Cy. 720 × 1250 8 600bhp (6 326kW) Nishi Nippon Jukogyo Nagasaki Gen 3 × 230kW 230V d.c. Fuel 1 470,0t 15,5kn
7367976 OIPW 820 Df Esd Gc Pfd Rdr RTm/v	**CHIEMSEA** ex Chiemsee-82 **Kansallisrahoitus Oy (Kansallis Finance Ltd.)** Eriksson Transport Ky Kotka Finland	T.Mk **499** 346 1 289	GL	**1973** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (38) 72,90 11,89 3,580 69,02 11,79 6,05 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,9 ER G.3 107 B.2 625 TEU 70 C.Ho 40/20′ C.Dk 30/20′ 1 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
7008661 Df Esd Gc Rdr	**CHIEN CHANG No. 1** **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**250** — —		**1970** Chou Mao S.B. Co. Ltd.—Kaohsiung 6,84 33,00 6,81 3,15 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 550bhp (405kW) ....
8018493 Df Rdr	**CHIEN CHANG 502** **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (709) 42,58 36,58 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
6815469 BVOA Df Esd RTm/h	**CHIEN CHUEN No. 6** ex Van Chung No. 1 **Chien Chuen Ocean Enterprise Co.** Kaohsiung China*	**287** 150 107		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung (1420) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk BK 119	**M Fishing** Side-fishing Ref 3 Ho 6,4 6,4 9,5 ER In.260 3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V 60Hz a.c. Directional propeller Fuel 162,5t (d.o.) 10,5kn
6525296 BVBT 2095 Df Esd Gc Rdr RT	**CHIEN HSIN No. 121** ex Cathay No. 6-76 **Chien Hsin Fishery Co. Ltd.** Kaohsiung China*	**392** 213 339		**1965** Uchida Zosen—Ise (621) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW rf 152	**M Fishing** Side-fishing 3 Ho 11,8 9,6 3,8 ER In.439 4 Ha (w) (1,3 1,3 × 0,9) (1,5 1,5 × 1,5) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn
6510057 BNHF 5694 Rdr RT	**CHIEN HWA** ex Kosho Maru No. 16-76 **Chien Hwa Navigation Co. Ltd.** Taichung China*	**509** 289 782		**1964** Kurushima Dock Co. Ltd.—Uwajima (283) 53,19 8,54 3,690 48,01 8,50 4,20 P 9,8 F 5,2 1 dk RW rf 102	**M General Cargo** 1 Ho 30,0 ER G.928 B.882 1 Ha (25,1 × 5,3) ER 2W Der 2(1)	Oil 4SA 6Cy. 320 × 460 750bhp (552kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 15kW 2 × 7,5kW 110V d.c. 11kn
8018443 Rdr	**CHIEN JING 601** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (704) 42,58 36,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
8018455 Rdr	**CHIEN JING 602** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (705) 42,58 36,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
5070141	**CHIEN TAI** **Chefoo Harbour Improvement Commission** Yentai/Chefoo China	**296** 44 —		**1937** Huh Hsing Eng. & SB. Works Ltd. —Shanghai *35,67* 8,23 ... ... 1 dk R	**S Tug**	T 3Cy. 368 610 & 1003 × 762 Huh Hsing Eng. & SB. Works Ltd. Shanghai
5353103 6704-PEXT Df Esd Gc Rdr	**CHIEN THAI** ex Tung San-75 ex Tarushima Maru-72 **Prosperous Marine Co S.A.**	**4 791** 2 770 6 976	(NK)	**1950** Nishi Nippon Jukogyo—Hiroshima (25) 121,60 16,26 7,392 114,00 16,21 9,00 P 8,6 B 37,5 F 8,3 2 dks	**M General Cargo** 5 Ho G.10 251 B.9 571 5 Ha (stl) (7,8 × 5,4) (11,8 7,5 × 6,1) ER (10,0 10,0 × 6,1) 10W Der 2(20) 2(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) NE 60 Mitsubishi Zosen K.K. Hiroshima Gen 2 × 120kW 105V d.c. Fuel 906,5t 12,5kn
7435424	**CHIEN THANG 101** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	(BV)	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (46) 26,50 7,70 2,901 23,07 3,92 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 180 440bhp (324kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.) 9,5kn
7435436	**CHIEN THANG 102** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	(BV)	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (47) 26,50 7,70 2,901 23,07 3,92 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 12Cy. 150 × 180 440bhp (324kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.) 9,5kn

7435448	**CHIEN THANG 103** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	(BV)	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (48) 26,50 7,70 2,901 23,07 3,92 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 150 × 180 440bhp (324kW) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.)
7435450 Esd Rdr RT	**CHIEN THANG 104** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	(BV)	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (49) 26,22 2,901 23,07 7,71 3,92 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 geare sc. shafts 440bhp (324kW) Soc. Surgerienne de Const. Mec. Fuel 43,0t (d.o.)
7435462 Esd Rdr RT	**CHIEN THANG 105** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	(BV)	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (50) 26,22 2,901 23,07 7,71 3,92 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 geare sc. shafts 440bhp (324kW) Soc. Surgerienne de Const. Mec. Fuel 43,0t (d.o.)
8417077	**CHIEN TSAO No. 322** **Chien Hua Fishery Co. Ltd.** Kaohsiung China*	**441** — 363		**1984** Taiwan Machy. Mfg. Corp.—Kaohsiung (6389) 48,60 7,98 42,22 7,82 3,54 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 260 × 460 with clutche geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8204937 VXJK 800562 Df Esd Gc Pfd Rdr RT	**CHIGNECTO BAY** **Husky Oil Marketing Ltd. & Bow Valley Resource Services Ltd.** Husky Marine Services Halifax, N.S. Canada	**2 769** 1 536 2 170	**✠100A1** offshore tug/supply ship Ice Class 1* **✠LMC** EL S 495,0/40,0U3 FN 1451	**1983**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (0816) 71,76 16,51 6,263 (incl.skeg) 61,63 16,01 7,52 F 19,9 1 dk rf- 4BH WB1153T incl. DTA241T, DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo 6 Ta (stl) cyl vert L.276	4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr gea sc. shafts Ube Industries Ltd. Gen 2 × 1500kW 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fw aft Fuel 871,5t (d.o.)-34,0pd
7121891 EWSL M-12364 Df Esd Rdr RT	**CHIGRIN** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**600** 220 312	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 3 × 88kW Controllable pitch propeller
7908706 JG3870 121614 Rdr RT	**CHIGUSA MARU** **K.K. Ueno Unyu Shokai** Kaminoseki, Yamaguchi Pref. Japan	**994** — 2 408	NK	**1979** Kochi Jukogyo K.K.—Kochi (1316) 76,87 5,001 72,01 12,31 5,52 P 22,3 F 12,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 924 HeCls. ptB	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 256kW a.c. Fuel 25,5t (d.o.) 84,5t (hvf)-5,5pd
8125337 JL4953 125400	**CHIGUSA MARU** **Zuiyo Kisen K.K.** Anan, Tokushima Pref. Japan	**499** 309 1 000		**1981** Kimura Zosen K.K.—Yutaka (71) ... ... 1 dk	**M General Cargo**	Oil
7852892 JM3678 114965	**CHIGUSA MARU No. 1** **Kazunori Isono** Osaka Japan	**375** 252 650		**1973** Shin Nikko Zosen—Setoda (77) 48,75 3,101 45,01 10,00 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Kubota Tekkosho
7501390 JL4041 117315 Gc Rdr	**CHIGUSA MARU No. 8** **Yahata Maru Kaiun K.K.** Nagasaki, Nagasaki Pref. Japan	**199** 127 800		**1975** Kimura Zosen K.K.—Yutaka (58) 9,02 2,998 53,98 9,00 3,38 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 1 100bhp (809kW) Hanshin Nainenki Kogyo
6802955 JH2201 102626	**CHIGUSA MARU No. 38** ex Waka Maru No. 15-81 ex Kiyomi Maru **K.K. Kitayama Sangyo** Kushikino, Kagoshima Pref. Japan	**164** — —		**1967** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (660) 28,99 7,62 2,591 26,01 7,60 3,54 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c. Fuel 23,5t
5070189 7LLL 87889 RT	**CHIHAYA** **Osaka Municipal Office** Sakai, Osaka Pref. Japan	**240** 76 —		**1961** Hitachi Zosen—Sakurajima Works, Osaka (3909) 33,00 8,51 8,49 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hitachi Zosen Hiroshima Works. Inn Fuel 27,5t
6925185 JG2749 107167 Df Esd Gc Rdr RT	**CHIHAYA MARU** **Kinkai Yusen K.K.** Tokyo Japan	**3 942** 2 237 6 979	NK	**1969** Setoda Zosensho Co. Ltd.—Setoda (231) 107,04 16,44 6,808 100,03 16,41 8,49 P 20,5 F 9,8 1 dk	**M Cement Carrier** 4 Ho ER G.5 578	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Hitachi Zosen Hiroshima Works. Inn Gen 2 × 100kW 410V a.c. Fuel 149,5t-12,0pd
7319929 JIFS 115646 Df Esd Gc Pfd Rdr RT	**CHIHIROSAN MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Shipping Co. Ltd.** Osaka Japan	**63 218** 40 278 110 906	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (962) 259,82(BB) 39,65 15,622 249,00 39,60 22,41 1 dk	**M Bulk Carrier** 9 Ho ER Ore 128 183 HeCls. B 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2)	Oil 2SA 7Cy. 900 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 640kW 2 × 580kW 450 Fuel 313,5t (d.o.) 5 621,0t (hvf)-76,0

8123054 9KLE 125834 Df Esd Gc Rdr RT	**CHIJIN MARU** **Wakamatsu Kaiun K.K.** Kanbara Kisen K.K. Numakuma, Japan Hiroshima Pref.	**11 924** 5 611 12 582	NK	**1982** Tsuneishi Zosen K.K.—Numakuma (497) 176,00(BB) 8,221 166,02 27,01 11,92 3 dks	**M Vehicles Carrier** Side door/ramps 2(p & s) Angled stern door/ramp (s) Mchy.aft TEU 101 C.Dk 101/20'	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 440kW 1 × 260kW a.c. Fuel-37,0pd 18,5kn
7818731 JG3762 121660 RT	**CHIKARA MARU** **Nakamaru Unyu K.K.** Tokyo Japan	**367** — 645		**1978** Hanasaki Zosensho—Yokosuka (171) 44,00 3,101 41,00 8,60 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
6725547 H2MR 701905 Df Esd Gc Pfd Rdr RT	**CHIKIZEN** ex Chikuzen Maru-82 **Green Span Maritime Cyprus Ltd.** Limassol Cyprus	**25 688** 16 427 41 643	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (975) 196,53 29,57 11,026 194,01 29,52 16,69 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,0 28,8 28,8 28,8 28,8 ER G.52 591 5 Ha (stl) (12,8 × 11,8) (19,2 19,2 19,2 19,2 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 350kW 450V 60Hz a.c. Fuel 1 661,0t (hvf)-33,5pd 14kn
7700673 3EVS2 1282 3-83 Df Esd Gc Pfd Rdr RT	**CHIKO** **Panama Transworld Leasing S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**10 688** 6 499 19 077	NK	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1245) 155,10(BB) 22,84 9,292 146,01 22,81 12,65 P 29,3 F 13,2 1 dk	**M Bulk Carrier** G.23 827 B.22 929 4 Ha (15,7 18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 550 × 1380 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 445V a.c. 15kn
8114209 JFVE 125195 Df Esd Gc Pfd Rdr RT	**CHIKUBU** **Kakuzo Kawamoto** Kobe, Japan Hyogo Pref.	**1 568** 1 062 3 920	NK	**1981** Kinoura Zosen K.K.—Hakata (76) 85,71 6,003 80,02 14,01 8,31 2 dks	**M General Cargo** 2 Ho ER G.5 886 B.5 305 2 Ha (stl) (14,0 25,9 × 8,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7503738 JQDP 119136 Df Esd Gc Pfd Rdr RTm/h/v	**CHIKUBU MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**65 798** 45 263 119 513	NK	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (978) 254,74(BB) 40,26 16,917 244,00 40,21 23,91 1 dk	**M Bulk Carrier** 9 Ho 23,0 19,0 22,7 19,0 22,7 19,0 22,7 19,0 22,7 ER G.138 903 HeCls. ptB 9 Ha (stl) (14,0 × 16,0) (11,4 15,2 11,4 15,2 11,4 15,2 11,4 15,2 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 650kW 450V a.c. Fuel 446,0t (d.o.) 5 947,0t (hvf)-76,0pd 15,25kn
7112577 JCTA 110971 Df Esd Gc Pfd Rdr RT	**CHIKUBU MARU** **Hoko Fishing Co. Ltd.** Tokyo Japan	**5 460** 2 824 4 456	NK	**1971** Usuki Tekkosho—Saiki (1139) 110,72 17,86 6,706 102,98 17,81 10,98 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER In.3 015 3 Ha (stl) (26,9 27,9 27,9 × 27,9) ER Der 2(10) 2(5) 4(3)	Oil 2SA 9Cy. 480 × 750 5 700bhp (4 193kW) Mitsubishi Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 937kW 450V a.c. Fuel 2 094,0t-21,5pd 14kn
7718618 JQEA 121438 Df Esd Gc Pfd Rdr RT	**CHIKUGO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** 129 —		**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (428) 2,561 59,01 7,82 4,32 1 dk RW	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
7374187 JQNM 117712 Df Esd Gc Pfd Rdr RT	**CHIKUHO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**63 287** 40 013 111 229	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1002) 259,85(BB) 39,65 15,622 249,00 39,60 22,41 1 dk	**M Bulk Carrier** G.128 346 9 Ha (stl) (12,5 × 15,4) (13,5 × 17,2) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 600kW 1 × 800kW 450V a.c. Fuel 6 323,0t-81,5pd 15kn
7913684 JM4794 123429 Rdr RT	**CHIKUHO MARU** **Nishinippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**196** 67 98		**1979** Odo Zosen Tekko K.K.—Shimonoseki (257) 30,61 8,82 3,010 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama 12,25kn
7024196 JG2860 108854 Df Esd Gc Pfd Rdr RT	**CHIKUMA MARU** **Kinkai Yusen K.K. & Hachiuma Kisen K.K.** Tokyo Japan	**6 416** 3 710 10 584	NK	**1970** Setoda Zosensho Co. Ltd.—Setoda (237) 131,50 19,26 7,824 122,99 19,21 10,11 P 22,3 F 11,9 1 dk	**M Cement Carrier** Self-unloader 4 Ho ER G.9 349	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 180kW 410V a.c. Fuel 160,5t-18,0pd 12,75kn
8103365 JFWO 125199 Df Esd Gc Pfd Rdr RTm/h/v	**CHIKUMAGAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**37 039** 20 431 57 959	NK	**1982** Kurushima Dock Co. Ltd.—Onishi (2190) 210,01(BB) 32,31 12,801 200,01 32,21 19,51 B 26,3 1 dk	**M Tanker** 33 Ta ER L.(oil) 70 520	Vee Oil 4SA 12Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shaft 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 430kW 1 × 400kW 450V 60Hz a.c. Fuel 226,5t (d.o.) 1 911,5t (hvf)-37,5pd 14,75kn
7128916 JEZO 111709 Df Esd Gc Pfd Rdr RT	**CHIKUMASAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka Japan	**86 460** 32 040 160 533	NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1173) 289,01(BB) 44,05 17,933 275,01 44,00 24,21 F 17,1 1 dk	**M Ore Carrier** 3 Ho ER Ore 92 455 HeCls. B 1 Ha (stl) (12,0 × 12,9) 9 Ha (stl) (each 15,0 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 30 400bhp (22 361kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 450V a.c. Fuel 442,0t (d.o.) 10 052,5t (hvf)-105,0pd 15,5kn

7024201 JBFE 108862 Df Esd Gc Pfd Rdr RTm/h/v	**CHIKURA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**39 938** 26 376 71 694	NK	**1970** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (879) 242,25(BB) 32,26 13,080 232,24 32,21 18,70 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,8 26,9 27,3 31,9 16,0 31,9 31,9 ER G.85 218 HeCls. ptB 1 Ha (stl) (9,6 × 11,2) 11 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 2 × 650kW 450V a.c. Fuel 290,5t (d.o.) 3 277,0t (hvf)-50.5pd
7808736 JQXU 121667 Df Esd Gc Pfd Rdr RT	**CHIKUSHINO MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**3 563** 1 462 5 819	NK	**1978** Fukuoka Zosen K.K.—Fukuoka (1070) 114,71(BB) 15,45 6,466 106,03 15,41 7,80 P 24,4 F 10,1 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 4 552 HeCls. CptB	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 445V a.c. Fuel 190,0t (d.o.) 335,5t (hvf)
6917293 HMFE Df Esd Gc Rdr RT	**CHIL BO SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 22/1/71	**1969**-9 Verolme Scheepswerf Heusden N.V.—Heusden (789) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref Mchy.aft In.7 016	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) Verolme Machinefabriek Gen 6 × 520kW 450V 60Hz a.c.
6907195 6LQF BS-A-432 Df Esd Gc Pfd Rdr RT	**CHIL BO SAN No. 1** **Kum Poong Co. Ltd.** Busan South Korea	**999** 501 1 516	KR	**1968** Miho Zosensho K.K.—Shimizu (684) 70,69 10,62 4,790 63,99 10,60 5,41 P 17,1 F 7,1 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ho 20,1 19,9 ER In.1 629 2 Ha (each 5,7 × 3,4) ER Der 4(3)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 420V 60Hz a.c.
6919538 6LSG BS-A-447 Df Esd Gc Rdr RTh	**CHIL BO SAN No. 2** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**998** 551 1 497	KR	**1969** Korea SB. & Eng. Corp.—Pusan 70,69 10,62 4,820 63,99 10,60 5,41 P 17,7 F 7,1 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ho 20,1 19,9 ER In.1 616 2 Ha (each 5,7 × 3,4) ER Der 4(3)	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 128kW 445V 60Hz a.c.
7103411 6LZU BS-A-65 Df Esd Gc Pfd Rdr RT	**CHIL BO SAN No. 3** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**1 651** 880 2 516	KR (NK)	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (755) 88,45 12,63 5,462 82,00 12,60 6,30 P 21,7 F 7,4 1 dk	**M Refrigerated Cargo Fish Carrier** In.2 510 3 Ha (each 3,2 × 3,0) ER Der 6(3)	Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 220kW 445V a.c.
7104831 6LZS BS-A-11 Df Esd Gc Rdr RT	**CHIL BO SAN No. 5** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**1 651** 884 2 561	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan (128) 88,40 5,482 82,00 12,60 6,30 P 21,7 F 7,4 1 dk	**M Refrigerated Cargo Fish Carrier** In.2 570 3 Ha (each 3,0 × 3,0) ER Der 6(3)	Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW 445V a.c.
6500557 6NEQ BS-A-882 Df Esd Pfd Rdr RTm/h/v	**CHIL BO SAN No. 6** ex Hakodate Maru No. 1 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**1 856** 1 000 2 994	KR (NK)	**1964** Hakodate Dock Co. Ltd.—Hakodate (359) 86,52 12,73 6,030 79,99 12,70 7,01 P 22,0 F 8,9 1 dk RW rf 356	**M Fish Carrier** Ref 4 Ho ER In.2 810 4 Ha (2,9 3,0 3,0 3,0 × 2,9) ER 8W Der 8(3)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Gen 2 × 145kW 445V 60Hz a.c. Fuel 638,0t (d.o.)-10,0pd
5197547 D7WO BM21 461 Rdr RT	**CHIL SUNG No. 71** ex Kumasachi Maru-67 **Tong Yang General Industrial Co. Ltd.** Busan South Korea	**853** 488 1 343	KR	**1959** Koyo Dockyard Co. Ltd.—Mihara (118) 62,24 9,63 4,471 56,85 9,58 4,91 P 15,6 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.1 699 B.1 544 2 Ha (13,0 13,6 × 5,0) Der 4(3)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Gen 2 × 7,5kW 105V d.c. Fuel 59,0t
5409304 D7WP BM21 462 Rdr RT	**CHIL SUNG No. 72** ex Takanawasan Maru-67 **Tong Yang General Industrial Co. Ltd.** Busan South Korea	**476** 271 704	KR	**1963** Kurushima Dock Co. Ltd.—Imabari (165) 49,97 8,03 3,650 44,99 8,01 3,99 P 11,3 F 6,1 1 dk RW	**M General Cargo** G.912 B.844 1 Ha (21,0 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Nippon Hatsudoki Gen 2 × 5kW 105V d.c.
5188467 D7WR BM21 473 Rdr RT	**CHIL SUNG No. 73** ex Kinsei Maru No. 7-67 **Tong Yang General Industrial Co. Ltd.** Busan South Korea	**440** 271 675	KR	**1959** Kurushima Dock Co. Ltd.—Imabari (39) 48,32 7,93 3,620 44,02 7,90 3,99 P 11,3 F 5,5 1 dk	**M General Cargo** G.875 B.822 1 Ha (20,3 × 5,0) ER Der 4(2,5)	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Gen 1 × 3kW d.c.
5085067 D7WS BM21 474 RT	**CHIL SUNG No. 75** ex Daishin Maru No. 7-67 **Tong Yang General Industrial Co. Ltd.** Busan South Korea	**418** 241 597	KR	**1959** Hashihama Zosen—Imabari (77) 49,31 7,35 3,385 45,50 7,29 3,79 P 11,3 F 5,8 1 dk	**M General Cargo** G.873 B.853 1 Ha (23,6 × 4,5) ER Der 4(2,5)	Oil 4SA 6Cy. 310 × 460 420bhp (309kW) Nippon Hatsudoki Gen 1 × 3kW 35V d.c. Fuel 20,5t
5095749 KCLZ 634540 Df Esd Gc Pfd Rdr RT	**CHILBAR** ex Eagle Traveler-78 **Chilbar Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America	**21 937** 13 861 39 995	AB	**1959** (Aft section) Ingalls SB. Corp. —Pascagoula, Ms (1050) **1981** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 202,67 10,921 193,99 31,09 14,25 P 46,7 RQD 50,9 B 15,3 F 21,1 1 dk RW rf nil shortened & widened	**S Tanker** Oil Chemical 22 Ta ER L.(oil) 48 378 HeCls. B	2 S Turb dr geared to sc. shaft 20 460shp (15 050kW) Westinghouse Elec. Corp. Gen 2 × 500kW Fuel 3 022,5t (o.f.)-117,0pd
8137005 371935	**CHILCOTIN PRINCESS** **Coast Ferries Ltd.** Vancouver, B.C. Canada	**570** 287 —		**1945** ....Sturgeon Bay, Wi 53,83 9,76 4,35 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 6Cy. 222 × 267 500bhp (368kW) General Motors Corp. Electro-Motive Div.

7302720 VRBF 360128 Df Esd Gc Pfd Rdr RT	**CHILI** ex Cast Puffin-83 ex Enterprise Transporter-79 ex Australian Bridge-78 **Chili Ship Holdings Ltd.** Denholm (Bermuda) Ltd. Hong Kong Hong Kong (British)	**79 257** 57 081 145 015	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or ore cargoes **✠LMC** **UMS** **IGS** EL X† $3\frac{13}{16}$"U3 FN 17683 (BV)	**1973**-4 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (945) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil 13BH WB34837T incl. Comb. btm, side & UnDk tanks in holds 30202T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 9 Ho/Ta 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.15 152 L.(oil) 165 223 Ore 83 034 HeCls. BC 9 Ha (stl) (12,6 12,7 13,3 13,3 13,3 13,3 13,3 13,3 13,3 × 19,2) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima WTAuxB 10kgf/cm^2 (9,9bar) WTAuxB 31kgf/cm^2 (30,4bar) Spt 270°C 29,5kgf/cm^2 (29,0bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf)-95,0pd 15,5kn
7614197 YQBP 198 Df Esd Rdr RT	**CHILIA** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**694** 179 —	RNR	**1965** Santierul Naval Turnu-Severin—Turnu- Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
7016620 H03154 Esd RT	**CHILIBRE** ex Golden Owl-74 **Refineria Panama S.A.** Balboa Panama	**2 105** 2 072 3 678	AB	**1970** Bethlehem Steel Corp.—Beaumont, Tx (4854) 79,25 16,82 4,747 77,35 16,77 5,19 1 dk rf 152	**TM Tanker** 12 Ta ER L.(oil) 4 610	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 13,5t (d.o.)
6725731 HPIO/ CBHN 5651 Df Esd Gc Pfd Rdr RT	**CHILLAN** ex Ceiba-79 ex Mandarincore-76 **Compania Sud-Americana de** **Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Valparaiso Panama	T.Mk **6 208** 2 895 — **8 069** 4 799 9 865	**✠100A1** SS 1/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4399	**1968**-3 A/S Bergens M/V—Bergen (463) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 793 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Nylands Verksted A/S Oslo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 1 321,0t (hvf) 20kn
5149679 CB2460 Df Esd Rdr RT	**CHILOE II** ex Herta Johanne III-65 **Luis Humberto Perez Zurita** San Antonio Chile	**424** 268 690	(GL)	**1951** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (124) *49,99* 7,83 3,361 7,78 3,64 P 10,1 RQD 22,0 F 6,1 1 dk RW len & deepened 57	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 63 MaK. Maschinenbau Kiel G.m.b.H Kiel 10kn
5212892 CBCL Df Esd Rdr RTh	**CHILOE III** ex Louise-80 **Naviera Paschold S.A.** San Antonio Chile	**1 064** 487 1 646	GL	**1957** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (392) 72,29 10,80 4,630 66,02 10,77 5,31 P 17,7 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 41,1 ER G.2 105 B.1 959 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel 57,0t (d.o.) 11kn
5345778 CBCM Df Esd Gc Rdr RTm/h/v	**CHILOE IV** ex Nikos-P-81 ex Olumo Rock-78 ex Ijaola-78 ex Marson Cathy-74 ex Susan Constant-73 **Naviera Paschold S.A.** Valparaiso Chile	**3 334** 1 720 4 928	**✠100A1** SS 5/80 **✠LMC** EL v $1\frac{3}{4}$"SQ FN 2208	**1958**-5 J. Samuel White & Co. Ltd. —Cowes (1996) 107,19 14,46 6,293 100,59 14,33 7,62 P 25,6 F 9,8 1 dk RW rf 25 NS 8BH WB1557t incl. DTm254t DTf240t	**M General Cargo** 4 Ho 16,5 14,8 15,1 16,2 ER G.6 410 B.5 974 4 Ha (each 9,5 × 6,7) ER 8W Der 8(5)	Oil 2SA 8Cy. 340 × 570 with fluid coupling & sr reverse geared to sc. shaft 1 520bhp (1 118kW) British Polar Engines Ltd. Glasgow db 100lbf/in^2 (6,9bar) Gen 3 × 80kW 220V d.c. Fuel 273,0t (d.o.)-6,0pd 10kn
7358846 Df Esd Pfd Rdr RTm/h/v	**CHILTEPEC** ex Ann Coast-82 **Naviera Coatzacoalcos S.A. de** **C.V.** Coatzacoalcos Mexico	T.Mk **299** 162 716	BV	**1974** A/S Nordsovaerftet—Ringkobing (83) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 10kn
7305148 EWSW M-14594 Df Esd Rdr RT	**CHIMBAY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	RS	**1971** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7319709 HCDT Df Esd Gc Pfd Rdr RT	**CHIMBORAZO** ex Thomona-79 **Maritima Transligra S.A.** Guayaquil Ecuador	**4 375** 3 243 7 634	NV	**1973** Kleven M/V A/S—Ulsteinvik (24) 120,76(BB) 16,03 6,895 16,01 8,77 P 26,0 F 6,1 1 dk rf nil len 78	**M Tanker** Chemical Ice strengthened 19 Ta ER L.8 788 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shaft 4 200bhp (3 089kW) NE 78 MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 350kW 2 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 406,5t (hvf)-13,0pd 13,5kn
5070323	**CHIMBOTE** ex Rawhiti-51 **Government of The Republic of** **Peru (Ministerio de Marina -** **Direccion General** **Economica Marina)** Callao Peru	**3 559** 2 034 —		**1943** American Bridge Corp.—Ambridge, Pa *96,20* 15,24 15,19 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois
7008049 EECW 3205 Df Esd	**CHIMBOTE** **Antonio Bazan & Rogelio** **Calvino** La Coruna Spain	**187** 78 —	(BV)	**1969** Maritima del Musel S.A.—Gijon (119) 32,19 6,51 3,404 28,99 6,48 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 175 × 180 810bhp (596kW) MGO Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 52,0t (d.o.) 12kn

7042473 Esd RT	**CHIMBOTE 7** ex Alcatraz 3-76 **Pesquera San Jorge SCR Ltda.** Chancay Peru	219 99 274	✠Classed LR until 1/5/81	**1971**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (415) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 sr revers geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7020396 Esd RT	**CHIMBOTE 8** ex Alcatraz 2-75 **Pesquera Sur Chico SCR Ltda.** Chancay Peru	219 99 274	✠Classed LR until 10/4/81	**1970**-6 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (403) 30,18 7,80 3,315 26,37 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 sr revers geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7016010 Esd Rdr RTv	**CHIMBOTE 9** ex Apolo 11-75 **Pesquera Exito SCR Ltda.** Pisco Peru	213 99 249	GL ✠Classed LR until 1/5/81	**1970**-4 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (394) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr revers geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
6922406 Df Esd Rdr RTv	**CHIMBOTE 10** ex Del Rey-79 **Pesquera Mistiana SCR Ltda.** Pisco Peru	213 98 —	GL ✠Classed LR until 12/70	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (383) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.270 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 sr revers geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7431741 CNFJ Df Esd Gc Pfd Rdr RTm/h/v	**CHIMISTE SAYID** ex Chemist Louisiana-77 **Generale Maritime S.A.** Hamburger Lloyd A.G. Casablanca Morocco	3 879 2 684 6 433	GL	**1977** Orenstein & Koppel A.G.—Luebeck (719) 110,55(BB) 6,951 101,91 16,60 8,56 P 24,7 F 8,0 1 dk	**M Tanker** Chemical 8 Ta (s.stl) 18 Wing Ta ER L.7 388	Oil 4SA 6Cy. 450 × 550 reduction gea to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. West Ger Gen 1 × 223kW 1 × 164kW 400/231V 50Hz a.c. Thw. thrust propeller fwd Fuel-12,0pd
7929334 ZELI 706832 Df Esd Gc Pfd Rdr RTm	**CHIMO** **Chimo Navigation Ltd.** Wallem Shipmanagement Ltd. Hong Kong Hong Kong (British)	13 883 9 479 22 170	NV	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2744) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 697 B.29 730 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geare sc. shaft 8 000bhp (5 884kW) Pe Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 109,5t (hvf)-30,0pd
8126496 Gc Rdr RT	**CHIMU** **Servicios Tecnicos Maritimos S.A.** Callao Peru	101 — —	✠**100A1** tug for service at Callao with occasional coasting voyages to Talara and Ilo ✠**LMC** EL (A) 18,3/16,0U1 FN 221	**1982**-10 J. Manly Ltd.—New Westminster, B.C. (582) 23,04 7,83 3,201 20,27 7,32 3,56 F 8,6 1 dk rf- 4BH WB33T incl. DTf15T	**TM Tug** Fire-fighting Salvage	2 Vee Oil 2SA each 12Cy. 146 × 146 clutches, flexible couplings & sr reve geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 25kW 220V 60Hz a.c.
6517641 Esd RT	**CHIMU XI** ex Maria de la Macarena-73 ex Maria Macarena **Envasadora Santa Rosa S.A.** Supe Peru	150 — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (19) 6,76 21,49 6,71 3,51	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6622147 3EAV 9070-78 Df Esd Gc Pfd Rdr RT	**CHIN CHING** ex Yoneyama Maru-71 **Horng Dar Navigation Co. S.A.** Panama Panama	1 958 1 287 3 200	NK	**1966** Tohoku Zosen—Shiogama (80) 87,89 13,24 5,630 82,00 13,21 6,71 P 18,6 RQD 14,7 F 8,9 1 dk RW	**M General Cargo** 2 Ho 28,8 28,5 ER G.4 292 B.3 967 2 Ha (22,7 22,7 × 7,7) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 700 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 445V a.c. Fuel 446,0t (hvf)
8025408 ELBS5 7153 Df Esd Gc Rdr RTm/h/v SatNav	**CHIN CHUN** **China Container Express Line Inc.** Wan Hai Steamship Co. Inc. Monrovia Liberia	7 532 5 131 10 687	NK	**1982** Shin Yamamoto Zosen—Kochi (258) 133,05 21,04 7,116 125,00 21,01 10,72 P 6,8 B 5,2 F 11,9 1 dk	**M Container Ship** Fixed-guides 4 Ho ER TEU 500 C.Ho 288/20′ (40′) C.Dk 212/20′ (40′) 7 Ha (stl) ER	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Hitachi Zosen Hiroshima Works. Inno Gen 3 × 400kW 440V 60Hz a.c. Fuel 678,0t (d.o.)-25,0pd
6608373 6KOE BS-A-208 Df Esd Gc Pfd Rdr	**CHIN DAL LE** **Government of The Republic of South Korea** Busan South Korea	320 154 —	KR (NK)	**1965** Kanasashi Zosensho—Shimizu (690) 44,28 7,55 2,896 39,10 7,52 3,38 P 17,1 F 6,8 1 dk	**M Fishing** Training Mchy.aft 2 Ha (1,6 × 1,6) (1,0 × 0,8)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 56kW 220V a.c. Fuel 158,5t
6601480 H3JO 8788-78 Df Esd Rdr RT	**CHIN DAR** ex Seiyo Maru-71 **Horng Dar Navigation Co. S.A.** Panama Panama	1 988 1 205 3 162	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (318) 89,34 12,86 5,547 82,50 12,81 6,51 P 19,9 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 202 B.3 916 2 Ha (12,8 29,9 × 7,0) ER 9W Der 6(10)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Gen 2 × 48kW 225V a.c. Fuel 272,5t
5070335	**CHIN LING** **Government of The People's Republic of China** China	3 000 — —		**1960** Kiangnan Dockyard & Eng. Works —Shanghai	**M RoRo Cargo/Ferry**	Oil ....

7211036 BECE Df Esd Gc Rdr RT	**CHIN MING MAN No. 11** Yuh Kai Fishery Co. Ltd. Kaohsiung China*	**287** 175 —		**1972** Hsin Kao S.B. Corp.—Kaohsiung 38,00 6,94 2,801 33,00 6,91 3,15 P 18,9 F 8,9 1 dk	**M Fishing** Side-fishing 4 Ho 4,8 3,7 4,2 8,4 ER In.278 6 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7213620 BVWP Df Esd Gc Rdr RT	**CHIN NAN** ex Ching Nan-76 **Chin Nan Production Marine Enterprises Co. Ltd.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,62 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,75kn
6827808 Df Esd Gc	**CHIN SHIANG No. 1** Chin Shiang Fishing Co. Ltd. Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 35,64 6,53 32,31 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 500bhp (368kW) Makita Tekkosho Takamatsu
8104163 BHDC 8412 Df Esd Gc Rdr RTv SatNav	**CHIN YUN** Launched as Shui An **Chinese Petroleum Corp.** Kaohsiung China*	**25 525** 11 901 41 203	AB	**1984** China SB. Corp. (Keelung Division) —Keelung (209) 194,52(BB) 31,04 11,200 184,03 31,01 15,83 P 39,4 F 14,4 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 44 991 HeCls. C	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 600kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 2 035,5t (hvf)-44,0pd 16,25kn
8317863	**CHIN-CHIN** **Conbros Shipping Corp.** Philippines	**593** 577 1 200	✠**100AN** barge Philippine Islands coastal service FN 757	**1984**-2 D. M. Consunji—Zamboanga (45) 45,95 13,03 2,820 45,73 12,81 3,74 1 dk rf nil NS 3BH WBnil	**General Cargo Barge**	
7708950 BMDJ 6327 Df Esd Gc Pfd Rdr RTv	**CHINA CONTAINER** **Chinese Maritime Transport Ltd.** Island Navigation Corporation (Ship Management) Ltd. Keelung China*	**38 123** 23 393 40 379	AB	**1979** China SB. Corp.—Kaohsiung (22) 250,55(BB) 11,519 235,85 32,21 18,72 B 25,0 F 28,1 1 dk rf 102 len 82	**M Container Ship** Fixed-guides 7 Cell.Ho 17,7 29,8 29,4 28,1 28,8 28,8 27,5 ER TEU 2430 C.Ho 1280/20′ C.Dk 1150/20′ incl. 150 ref C. 26 Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller 23kn
7129556 BIEA 8787 Df Esd Gc Rdr RT	**CHINA MARQUIS** ex Rounton Grange-84 ex Pacific Wasa-80 **Highly Enterprise Corp.** Keelung China*	**40 567** 22 322 68 820	✠**100A1** SS 3/84 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 ✠**LMC** **(UMS)** EL Ot $3\frac{7}{16}$"U2 FN 11946	**1972**-4 R.O. Brodogradiliste "3 Maj" —Rijeka (543) 244,10(BB) 32,29 12,917 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27096t incl. Comb. btm & STs in holds 11245t Topside tanks in holds 10334t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-66,0pd 15,5kn
8318348 706780	**CHINA MERCHANTS No.106** **China Merchants Lighterage & Transportation Co Ltd.** Hong Kong Hong Kong (British)	**212** 117 350		**1983** Jie Yang Shipyard—Swatow 2,891 25,23 7,62 3,66 1 dk	**TM General Cargo** Mchy.aft	2 Oil 352bhp (259kW) L. Gardner & Sons Ltd. Manchester
8318350 706781	**CHINA MERCHANTS No.107** **China Merchants Lighterage & Transportation Co Ltd.** Hong Kong Hong Kong (British)	**212** 117 350		**1983** Jie Yang Shipyard—Swatow 2,891 25,23 7,62 3,66 1 dk	**TM General Cargo** Mchy.aft	2 Oil 252bhp (185kW) L. Gardner & Sons Ltd. Manchester
7717690 WYG7 573 587272 Df Esd Gc Pfd Rdr RT	**CHINA SEAL** **South Corp.** Sealcraft Operators Inc. Wilmington, De United States of America	**297** 201 650	AB	**1977** RYSCO Shipyard, Inc.—Blountstown, Fl (31) 53,65 11,61 3,601 52,74 11,56 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 10kn
8128743 BDFB 8437	**CHINA STEEL ENTREPRENEUR** **China Steel Corp.** Taiwan Navigation Co. Ltd. Kaohsiung China*	*80 280* *40 220* 131 463	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** **CCS** EL Yt 742,5/97,0U3 FN 18558	**1984**-8 China SB. Corp.—Kaohsiung (282) 289,01(BB) 44,56 15,001 274,81 44,51 23,02 1 dk rf nil 11BH WB70281T, incl. Comb. btm and side/topside tanks in way of holds 45577T and incl. No. 4 hold 20450T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system fitted in the cargo holds) pt higher tensile steel 9 Ho 27,7 24,8 24,8 24,8 24,8 24,8 24,8 24,8 25,6 ER G.174 096 HeCls. B 9 Ha (stl) (14,4 × 17,0) (20,8 20,8 20,8 20,8 20,8 20,8 20,8 × 21,6) (17,6 × 18,7) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 690kW 1 × 210kW 450V 60Hz a.c. Fuel 374,5t (d.o.) 4 288,0t (hvf)-57,5pd 14,75kn
8128717 BDFC 8438	**CHINA STEEL REALIST** **China Steel Corp.** Yangming Marine Transport Corp. Kaohsiung China*	*74 743* *22 423* 134 974	**100A1** Class Contemplated FN 18349	**1984** China SB. Corp.—Kaohsiung (283) 293,02(BB) 44,58 15,001 278,72 44,51 21,32 1 dk	**M Ore Carrier** 3 Ho 57,6 91,2 62,2 ER Ore 80 732 7 Ha (stl) (16,8 24,0 24,0 24,0 24,0 24,0 19,2 × 12,6) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Fuel 430,0t (d.o.) 5 172,5t (hvf)-57,5pd 14,75kn

8128731 BDFA 8436	**CHINA STEEL TEAM** **China Steel Corp.** Yangming Marine Transport Corp. Kaohsiung China*	*80 280* *40 220* 131 333	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** **CCS** EL Y† 742,5/97,0U3 FN 18558	**1984**-6 China SB. Corp.—Kaohsiung (281) 289,01(BB) 44,56 15,001 274,81 44,51 23,02 1 dk rf nil 11BH WB70281T, incl. Comb. btm and side/topside tanks in way of holds 45577T and incl. No. 4 hold 20450T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system fitted in the cargo holds) pt higher tensile steel 9 Ho 27,7 24,8 24,8 24,8 24,8 24,8 24,8 24,8 25,6 ER G.174 096 HeCls. B 9 Ha (stl) (14,4 × 17,0) (20,8 20,8 20,8 20,8 20,8 20,8 20,8 × 21,6) (17,6 × 18,7) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Taiwan Mach. Mfg. Corp. Kac AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 690kW 1 × 210kW 450V 60Hz a.c. Fuel 374,5t (d.o.) 4 288,0t (hvf)-57,5p
8025812 BMDU 8820 Df Esd Gc Rdr RTv	**CHINA TRADER** **Chinese Maritime Transport Ltd.** Island Navigation Corporation (Ship Management) Ltd. Keelung China*	*36 303* *24 436* 66 732	AB (Class cont.)	**1984** China SB. Corp.—Kaohsiung (213) 229,78(BB) 32,26 13,240 217,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Taiwan Mach. Mfg. Corp. Kac Gen 3 × 520kW 440V 60Hz a.c. Fuel 227,0t (d.o.) 3 639,5t (hvf)-45,0p
7031931 TM8934 Esd RT	**CHINCHA 4** ex Tambena 2-76 **Pesquera Senor de la Justicia SCR Ltda.** Tambo de Mora Peru	**188** 95 —	(GL)	**1970** Ast. Jorge Labarthe—Callao (132) *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, I
7008300 TM8893 Esd RT	**CHINCHA 5** ex Tambena 1-76 **Empresa Pesquera Rita SCR Ltda.** Tambo de Mora Peru	**188** 95 —	(GL)	**1970** Ast. Jorge Labarthe—Callao (129) *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, I
7015004 Esd RT	**CHINCHA 7** ex Chimu I-79 **Pesquera Nova SCR Ltda.** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-16) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detr Fuel 5,0t (d.o.)
5070373 C9KP H453 Df Esd Gc Rdr RTm/h	**CHINDE** **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**1 676** 879 1 250	✠Classed LR until 11/8/82	**1958**-3 Cia. Uniao Fabril—Lisboa (163) 81,67 11,92 4,014 75,01 11,80 6,00 P 18,6 F 14,7 2 dks RW rf 127	**M General Cargo** Ref 4P 2 Ho 17,9 26,8 ER B.2 549 In.46 2 Ha (8,3 15,4 × 6,0) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 420 × 660 915bhp (673kW) Kloeckner Humboldt Deutz Gen 3 × 55kW 230V d.c. Fuel 113,0t (d.o.)
7414731 C6VR 356149 Df Esd Rdr RT	**CHINDIT** **Strategic Operations Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	**✠100A1** SS 12/80 tug **✠LMC** **UMS** EL H $\frac{7}{8}$"U2 FN 389	**1976**-1 N.V. Scheepswerf van Rupelmonde —Rupelmonde (430) 29,98 10,16 4,261 26,19 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 25 reverse reduction geared to sc. sha General Motors Corp. Electro-Motive Div. La G Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.)
7032909 Df Esd Gc Pfd Rdr	**CHING FA** **Ching Fa Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1970** Taiwan Machy. Mfg. Corp. —Kaohsiung (493) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 550bhp (405kW) Taiwan Mach. Mfg. Corp. Kao Fuel (d.o.)
5070397	**CHING HAI** **Tai Chong Cheang S.S. Co.** Shanghai China	**478** 184 —	✠	**1941**-5 Cook, Welton & Gemmell Ltd. —Beverley (672) 50,14 8,39 ... ... 1 dk conv Escort Trawler 49	**S General Cargo**	T 3Cy. 343 584 & 965 × 686 Charles D. Holmes & Co. Ltd.
5070414	**CHING MEN** **Ming Sung Shipping Co.** Shanghai China	**909** 519 —	✠	**1948**-9 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (40) 51,39 10,06 2,601 10,01 2 dks RW	**TM General Cargo**	2 Oil 2SA each 12Cy. 222 × 267 2 000bhp (1 471kW) General Motors Corp. Clevel
7407283 HO8938 9083-L Df Esd Gc Pfd Rdr RT	**CHINTA** ex Star Polaris-80 **Pacific Offshore Ltd.** Orient Offshore Pte. Ltd. Panama Panama	**897** 325 1 258	**✠100A1** SS 4/79 tug **✠LMC** EL M 1$\frac{5}{16}$"U2 FN 967	**1975**-5 (Aft section) J. C. Slob Schps. —Sliedrecht **1975**-5 (Fwd section) Hollandsche—Groot-Ammers 60,28 13,06 4,465 53,19 12,81 5,36 F 19,2 1 dk rf 381 7BH WB428T incl. DTf55T & DTa149T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 241 × 30 reverse reduction geared to sc. sha W. H. Allen, Sons & Co. Ltd. Thw. thrust propeller fwd
8006048 7LUG 124152 Gc Rdr RT	**CHINUYA MARU** **Hakuyo Kaiun Y.K.** Osaka Japan	**315** 163 689		**1980** K.K. Yoshida Zosen Kogyo—Arida (333) ... ... 56,01 9,20 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Ta
7650177 JEMX 84468	**CHINZEI MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**774** 248 —		**1960** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (35) 62,01 11,99 3,601 59,01 4,50	**M Dredger**	Oil 1 000bhp (736kW) Ikegai Tekkosho

7650438 KKR 90240	**CHINZEI MARU No. 2** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**819** 272 —			**1963** Nippon Kokan K.K.—Asano Dockyard, Yokohama. 68,00 11,99 3,001 60,00 4,50	**M Dredger**		Oil 1 000bhp (736kW) Japan 6,75kn
7851472 JL3013 104129	**CHINZEI MARU No. 15** **Sanko Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**316** — 550			**1968** Kanrei Zosen K.K.—Tokushima (116) 48,01 3,301 44,00 7,70 3,61 1 dk	**M Tanker** Chemical L.350		Oil 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7724186 SV6251 8348 Df Esd Gc Pfd Rdr RT	**CHION MED** ex Shereen-82 ex Nor Freeze I-81 **Solidarity Shipping Corp.** Piraeus Greece	**1 593** 782 2 480		NV	**1979** Kaarbos M/V A/S—Harstad (89) 80,65 15,30 5,023 72,12 7,73 P - F - 1 dk & S dk	**M Pallets Carrier** Refrigerated Cargo Side door 2 Ho ER In.3 795 3 Ha (stl) (7,7 9,6 7,7 × 5,7) Cr 2(5)	OSD	Vee Oil 4SA 18Cy. 250 × 300 3 700bhp (2 722kW) Normo Gruppen A/S Bergen Gen 3 × 312kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
8011304 SYIL 325 Df Esd Gc Pfd Rdr RTm/h/v	**CHIOS** **Earl Maritime Co. Ltd.** Chios Greece	**22 333** 14 596 39 830		AB	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1873) 178,01(BB) 30,05 11,881 168,03 30,01 17,35 1 dk	**M Tanker** CBT IGS SBT 11 Ta ER L.(oil) 48 418	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 440V 60Hz a.c. Fuel 272,0t (d.o.) 1 718,0t (hvf)-34,5pd 14,5kn
7233747 SXYI 8171 Df Esd Gc Pfd Rdr RT	**CHIOS CLIPPER** ex Trojan Star-80 ex Newcastle Clipper-76 **Saful Navigation Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**4 938** 2 636 7 681 **6 680** 3 638 9 153	**100A1** **LMC** **Lloyd's RMC**	SS 11/77 **UMS** EL X 2"U2 FN 3891 (NV)	**1973** Smith's Dock Ltd.—South Bank, Middlesbrough (1322) 140,70(BB) 18,06 8,300/9,043 131,25 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1739T incl. tunnel STs 942T	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 977 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)		Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland WTAuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 1 633,5t (hvf) 19kn
6728135 SWCA 8334 Df Esd Gc Rdr RTv	**CHIOS FAITH** ex Polar Argentina-82 **Agua Dulce Compania Naveira S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **3 821** 1 994 4 797 **5 623** 3 092 7 950	 NV (Class cont.)	 GL	**1968** Blohm + Voss A.G.—Hamburg (854) 147,89(BB) 19,64 6,576/8,222 133,00 19,60 12,15 B 47,0 F 15,6 3 dks, 4th dk fwd of mchy. space DK	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 24,8 23,4 23,3 ER 19,6 11 TwD In.12 377 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)		2 Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shaft 14 880bhp (10 945kW) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 400kW 450V 60Hz a.c. Fuel 305,5t (d.o.) 1 187,0t (hvf)-42,5pd 23,5kn
7217559 SYXA 8170 Df Esd Gc Pfd Rdr RTm/h/v	**CHIOS PRIDE** ex Tuscan Star-80 ex Labrador Clipper-76 **Sun Glory Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **4 905** 2 618 7 722 **6 671** 3 641 9 170	**100A1** **LMC** **Lloyd's RMC**	SS 8/82 EL X 2"U2 FN 3891 (NV)	**1972** Drammen Slip & Verk.—Drammen (73) 140,70(BB) 18,06 8,284/9,037 131,25 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1724T incl tunnel side tanks 942T	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 977 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)		Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Winterthur WTAuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf) 23kn
6721591 SWVB 8333 Df Esd Gc Rdr RTm/h/v	**CHIOS SPIRIT** ex Polar Ecuador-82 **Kalistel Shipping S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **3 708** 1 979 4 804 **5 518** 3 727 7 970	 NV (Class cont.)	 GL	**1967** Blohm + Voss A.G.—Hamburg (853) 147,89(BB) 19,64 6,576/8,222 133,00 19,60 12,15 B 47,0 F 15,6 3 dks, 4th dk fwd of mchy. space DK	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 24,7 23,4 23,3 ER 19,6 11 TwD In.12 389 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)		2 Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shaft 14 880bhp (10 945kW) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 400kW 450V 60Hz a.c. Fuel 305,5t (d.o.) 1 187,0t (hvf)-42,5pd 23,5kn
8000264 ELAT7 6955 Df Esd Gc Pfd Rdr RT	**CHIPPEWA** ex Suncor Chippewa-83 **Hope Crown Shipping Corp.** Sun Transport Inc. Monrovia Liberia	**11 781** 7 342 20 000		AB	**1981** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1243) 154,01(BB) 22,74 9,670 145,01 22,71 13,82 P 32,7 F 10,7 1 dk rf 13 BK 13	**M Tanker** Oil Chemical IGS Mchy.aft		Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 520kW a.c. 14,5kn
7017727 WZT3769 524726 Df Esd Gc Pfd Rdr RT	**CHIPPY T** **Joseph Paris Theriot II** Houma, La United States of America	**189** 128 601		AB	**1970** Southern SB. Corp.—Slidell, La (85) 45,57 11,16 5,690 41,15 10,67 6,66 1 dk	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW
5099721 HCCX 01431 Df Esd Gc Rdr RTm/h/v	**CHIQUITA** ex Michelle F.-78 ex St. Panteleimon-75 ex Ek-74 **Ecuanave C.A.** Guayaquil Ecuador	**2 688** 1 386 3 918		(NV)	**1963** Trondhjems M/V A/S—Trondheim (247) 101,45 13,59 5,560 93,35 13,57 6,81 P 29,6 F 11,6 1 dk rf 76	**M Tanker** Oil Chemical 12 Ta ER L.4 500	HeCls. B	Oil 2SA 6Cy. 450 × 700 2 240bhp (1 648kW) N.V. Werkspoor Amsterdam Gen 2 × 265kW 440V 60Hz a.c. Fuel 148,0t (d.o.)-7,0pd 11kn
7396587 EHBO Df Esd Rdr RT	**CHIQUITA** **Angel Muriel Santana** Huelva Spain	**338** 78 —		BV	**1976** Ast. Zamacona S.A.—Bilbao (100) 36,81 3,401 32,01 7,51 3,81 1 dk	**M Fishing** Mchy.aft		Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 134,0t (d.o.) 12kn

6727698 Esd RT	**CHIRA 1** ex Santa Celia Maria-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	 (AB)	**1967** Promecan Ingenieros S.A.—Callao (81) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 ER 1 Ha (1,9 × 3,3) ER	Oil 4SA 6Cy. 159 × 203 sr reverse ge to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
6910219 Esd RT	**CHIRA 2** ex Santa Magdalena-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	 (AB)	**1965** Promecan Ingenieros S.A.—Callao (38) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse ge to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
6703408 TM86 Esd RT	**CHIRA 3** ex Eva-75 **Peruana de Pesca S.A.** **(PEPESCA)** Tambo de Mora Peru	**120** — —	 ✠Classed LR until 4/76	**1967**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (341) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroi
6703393 TM85 Esd RT	**CHIRA 4** ex Dana-79 **Ilo SCR Ltda.** Ilo Peru	**120** — —	 ✠Classed LR until 31/10/75	**1967**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (339) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroi
6715229 Esd RT	**CHIRA 5** ex Patricia-K-79 **Patricia K. S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Il
6620319 Esd RT	**CHIRA 6** ex Trisa 1-79 **Nor Chiclayo SCR Ltda.** Chimbote Peru	**159** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Il
6812041 DZZV 223762 Rdr RT	**CHIRICAWA** ex Nankai Maru No. 5-77 ex Shinsho Maru **Compania Naviera Chiricawa S.A.** Loadstar Shipping Co. Inc. Manila Philippines	**833** 505 1 475		**1967** Kanda Zosensho K.K.—Kure (121) 63,18 10,04 4,801 58,04 10,01 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 691 B.1 606 3 Ha ER 4W Der 2(10)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. Fuel 61,5t-4,5pd
7385485 EGTS Df Esd Rdr RT	**CHIRIMOYA** **Laureano Veloso Pazos** Jose Valina Lavandeira La Coruna Spain	**247** 93 —	 (GL)	**1975** Ast. y Talleres Celaya S.A.—Bilbao (143) 35,29 30,00 7,19 3,97 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha
7435280 Df Esd Gc Pfd Rdr RT	**CHIRIQUI I** **Pesquera Chiriqui S.A.**	**1 157** 537 —		**1975** Campbell Industries—San Diego, Ca (103) 71,99 5,766 63,71 12,50 1 dk	**M Fishing** Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Il Gen 3 × 300kW
8103092 HO3971 1149 4-81 Df Esd Gc Pfd Rdr RT	**CHIRIQUI II** **Pesquera San Carlos S.A.** Tuna Fleet Management Inc. Panama Panama	**1 100** 600 1 219		**1981** Peterson Builders Inc.—Sturgeon Bay, Wi (9505) 68,33 12,81 5,385 60,71 12,50 5,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 309	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gr Gen 3 × 300kW 480V a.c. Thw. thrust propeller fwd Fuel 277,0t (d.o.)
7218163 EFCG 1878 Df Esd Rdr RTh	**CHIRLEU** **Francisco Santiago Gonzalez** Gijon Spain	**209** 81 —	 (BV)	**1972** Ast. Gondan—Puerto de Figueras (71) 30,76 7,04 3,201 26,50 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barce Gen 3 × 30kW 220V 50Hz a.c. Fuel 82,0t (d.o.)
7600495 Df Esd Gc Rdr RT	**CHIROO** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	**890** — 765	 (AB)	**1980** Karachi Shipyard & Eng. Works Ltd. —Karachi (166) 64,01 3,301 60,08 10,51 4,91	**TM General Cargo**	2 Oil 4SA each 6Cy. 235 × 330 geare sc. shafts 1 560bhp (1 147kW) Masch. Augsburg-Nuernberg (MAN) West Ge
8221492 7LRN 127429 Df Esd Gc Rdr	**CHISHIMA MARU** **Chishima Kaiun Sangyo K.K. & Shikishima Kisen K.K.** Hakata, Ehime Pref. Japan	*15 266* *9 060* 25 402	 NK	**1983** Imabari Zosen—Imabari (423) 160,89(BB) 25,23 10,229 150,02 25,21 14,03 P 26,9 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Mitsubishi Heavy Industries Ltd.
7355428 JG3360 116264 Df Esd Gc Pfd Rdr RT	**CHISHIMA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**6 385** 3 618 10 488	 NK	**1974** Tohoku Zosen—Shiogama (150) 131,50 19,26 7,824 122,81 19,21 10,09 P 23,2 F 11,6 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.4 473 HeCls. B	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 240kW 410V a.c. Fuel 38,0t (d.o.) 120,0t (hvf)-17,5pd

7506302 JLFA 117657 Df Esd Gc Pfd Rdr	**CHISHIO MARU** **Chiba Prefecture** Chiba. Japan Chiba Pref.	**465** 194 501		**1975** Kanasashi Zosensho—Kaijima Works. Shimizu (1197) 49,31 8,41 3,556 43,52 8,39 3,89 1 dk	**M Fishing** Training	Oil 4SA 6Cy. 275 × 320 1 300bhp (956kW) Fuji Diesel Co. Ltd. Tateyama
8210211 7KFO 125237 Df Esd Gc Pfd Rdr RT	**CHISHIROKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe. Japan Hyogo Pref.	**113 513** 77 508 224 666	NK	**1983** Kawasaki Heavy Ind. Ltd.—Sakaide (1345) 314,99(BB) 50,07 19,722 305,01 50,00 26,62 1 dk	**M Bulk Carrier** 9 Ho ER G.228 973 9 Ha (stl) (16,0 × 18,0) (17,7 17,7 17,7 17,7 17,7 17,7 17,7 × 21,4) (17,7 × 16,0) ER	Oil 2SA 8Cy. 700 × 1500 sr geared to sc. shaft 13 200bhp (9 709kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 800kW 2 × 580kW 450V 60Hz a.c. Controllable pitch propeller Fuel 366,5t (d.o.) 4 467,0t (hvf)-43,5pd 12,75kn
8307258 JJ3167 126463	**CHISHU MARU** **Kokuka Sangyo Co. Ltd.** Osaka Japan	**497** — 1 308		**1983** Kyoei Zosen K.K.—Mihara (130) 60,03 10,04 4,217 46,92 10,00 4,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 36 797	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7100483 WD3968 260202	**CHISIK ISLAND** ex Mary J ex Pvt. Carl D. Dennis ex BSP 3108 **C W C Fisheries Inc.** Seattle, Wa United States of America	**182** 151 —		**1945** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 240bhp (177kW) Buda Co. U.S.A. Fuel (d.o.)
7852488 JJ2708 111835	**CHISUI MARU No. 3**	**493** 225 600		**1972** Munata Zosen K.K.—Japan 45,01 2,501 42,70 14,00 3,00 1 dk	**TM Dredger**	2 Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 6kn
7100495 296900	**CHISWELL** ex BSP 865 **Eads Brothers Marina Inc.** Juneau, Ak United States of America	**163** 131 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7330533 UKDZ M-31096 Df Esd Gc Pfd Rdr RT	**CHITA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (344) 117,91(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 248 B.6 898 4 Ha (stl) (12,4 × 8,0) (12,4 12,4 12,4 × 13,0) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7051280 JCCS 110901 Df Esd Gc Pfd Rdr RT	**CHITA MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Tokyo Japan	**63 172** 39 444 111 499	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (905) 259,82(BB) 39,65 15,631 249,00 39,60 22,41 1 dk	**M Bulk Carrier** 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.129 594 HeCls. B 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 359,0t (d.o.) 6 279,0t (hvf)-76,5pd 15,25kn
6925197 JG2690 106175	**CHITA MARU** **Kaiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**173** 60 —		**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (391) 29,01 8,23 2,794 28,00 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 30kW 1 × 20kW 225V a.c. 13kn
8106460 JG4186 123795 Rdr RT	**CHITASHIO** **Green Kaiji K.K.** Nagoya, Japan Aichi Pref.	**273** 100 183		**1981** Shimoda Dockyard Co. Ltd. —Shimoda (321) 33,53 9,89 3,564 28,02 9,61 4,12 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shaft Niigata Eng. Co. Ltd. Ota
8214841 JJIA 126164	**CHITOSE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**524** — —		**1983** Shikoku Dockyard Co. Ltd. —Takamatsu (824) 67,80 2,652 63,02 7,92 4,42 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
7903964 8LLA 122129 Df Esd Gc Rdr RT	**CHITOSE MARU** **Maruwa Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**4 680** 2 260 7 555	NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (974) 111,03 17,43 7,246 104,02 17,42 8,97 P 23,5 F 11,9 1 dk	**M Cement Carrier** Mchy.aft G.5 689	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 280kW 445V a.c. 13kn
7903421 JM4608 120709	**CHITOSE MARU** **Daito Kaiun K.K.** Namikata, Japan Ehime Pref.	**495** 326 1 000		**1979** Mategata Zosen K.K.—Namikata (150) *65,60* 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil The Hanshin Diesel Works Ltd. Japan
8403363 7LKF 128058	**CHITOSE MARU** **Kyoei Kaiun K.K.** Tokyo Japan	**432** — 1 156	NK	**1984** Uchida Zosen—Ise (830) 69,70 (BB) 4,022 64,52 11,02 4,04 1 dk	**M Refrigerated Cargo** 2 Ho ER In.1 510 2 Ha (stl) ER	Oil 4SA 6Cy. 330 × 620 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu

7734648 JL3131 105189	**CHITOSE MARU** **Santoku Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** — —		**1968** Okayama Zosen K.K.—Hinase 38,41 7,31 5,41	**M General Cargo**	Oil 4SA 6Cy. 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.
8150784 JK3735 115552	**CHITOSE MARU** **Kazumasa Kunie** Hofu, Japan Yamaguchi Pref.	**199** — 700		**1975** Shin Nippon Jukogyo K.K.—Higashino 53,19 3,401 49,00 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Matsue Nainenki Kogyo
7855181 JH2486 111229	**CHITOSE MARU No. 1** **Kohei Okawa** Kisarazu, Japan Chiba Pref.	**227** 154 320		**1971** Toyo Zosen Tekko K.K.—Kamaishi 35,36 31,60 7,80 2,95 1 dk	**M Sand Carrier** Mchy.aft	Oil 310bhp (228kW) Sumiyoshi Tekkosho
5394676 JBLF 84931	**CHITOSE MARU No. 6** ex Yamasho Maru No. 1-64 **K.K. Fuji Castle** Tokyo Japan	**277** 155 374		**1960** Koyo Dockyard Co. Ltd.—Mihara 31,40 7,40 2,998 29,72 7,35 3,20 1 dk	**M Tanker** 3 Ta ER L.(oil) 366	Oil 380bhp (280kW) NE 67 Niigata Eng. Co. Ltd. Fuel 9,0t-1,5pd
6729488 JK2502 100621	**CHITOSE MARU No. 8** ex Hoei Maru No. 2-82 **Masanori Okawa** Kisarazu, Japan Chiba Pref.	**295** — 345		**1967** Kegoya Dock K.K.—Kure (316) *37,10* 8,41 2,693 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 410 650bhp (478kW) Fuji Diesel Co. Ltd.
7330844 JEOQ 116466 Df Esd Gc Pfd Rdr RT	**CHITOSE MARU No. 21** ex Hakuryu Maru No. 57-81 **Masafumi Tsugawa** Yokosuka, Japan Kanagawa Pref.	**111** 24 149		**1973** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (718) 36,61 7,01 2,483 30,10 6,99 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd.
7817969 7LAA 122309 Df Esd Gc Pfd Rdr RT	**CHITOSE MARU No. 58** **K.K. Satochu Shoten** Iwaki, Japan Fukushima Pref.	**299** 155 —		**1978** K.K. Goriki Zosensho—Ise (815) ... ... 43,46 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
7937068 JMJH 117119 Df Esd Gc Pfd Rdr RT	**CHITOSE MARU No.11** ex Myojin Maru No. 11-81 **Masafumi Tsugawa** Yokosuka, Japan Kanagawa Pref.	**144** 44 —		**1974** Nichiro Zosen—Ishinomaki (336) 36,35 29,98 7,00 2,85 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
5070672	**CHITRA** **Government of The Republic of India (Public Works Department)** Bhavnagar India	**186** — —	✠	**1956**-3 Mazagon Dock Ltd.—Bombay (163) 32,11 8,54 2,807 29,37 7,93 3,54 RW	**TS Tug**	C 8Cy. (4) 225 & (4) 480 × 480 Christiansen & Meyer
7822110 AQON 317867 Df Esd Gc Pfd Rdr RT	**CHITRAL** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 070** 4 054 13 937 **12 479** 6 910 18 143	✠**100A1** DTsm — veg. oil ✠**LMC** **UMS** EL Et 581,5/56,0U3(a) FN 5277	**1980**-10 Kawasaki Heavy Ind. Ltd.—Kobe (1323) 152,99(BB) 23,04 —/9,746 145,01 23,00 13,39 F 12,2 2 dks rf nil 6BH WB3390T incl. Comb. btm & STs in No. 3 hold 1371T	**M General Cargo** 4 Ho 19,8 25,6 25,6 27,8 4 TwD ER G.23 560 B.22 253 TEU 386 C.Ho 266/20′(40′) C.Dk 120/20′(40′) 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(25)	Oil 2SA 6Cy. 700 × 1250 11 200bhp (8 238kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 474,5t (hvf)
7398705 BDCI	**CHIU LIEN** ex Geronimo **National Science Council** Keelung China*	**596** 176 —		**1944** Levingston SB. Co.—Orange, Tx 43,59 10,29 4,496 40,75 10,27 5,19 F 13,2 1 dk	**M Research**	2 Oil 2SA each 12Cy. 222 × 267 geared to sc. shaft 1 850bhp (1 361kW) General Motors Corp. Gen 1 × 100kW 1 × 60kW 440V a.c. 3 × 60kW 120V d.c.
8216784 7JOD 126737	**CHIYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	*3 219* *1 073* 2 808		**1983** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1259) 93,50 (BB) 15,63 3,623 85,63 15,61 9,43 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.2 197 2 Ha (stl) ER	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Controllable pitch propeller
8216796 7JWE 126751	**CHIYO MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	*3 220* *1 074* 2 808		**1983** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1260) 93,50 (BB) 15,63 3,669 85,63 15,61 9,43 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.2 197 2 Ha (stl) ER	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Controllable pitch propeller
5070737	**CHIYO MARU No. 5** **Kotahato Tamavra Enterprise**	**198** 102 264		**1957** Uchida Zosen—Ise (511) 33,38 6,15 2,794 33,00 6,13 3,00 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,1 × 3,5) ER	Oil 4SA 6Cy. 270 × 390 310bhp (228kW) E made— fitted57 Kobe Hatsudoki Seizosho
8122476 JK4346 125772	**CHIYO MARU No. 5** **Y.K. Hirose Kaiun** Kaminoseki, Japan Yamaguchi Pref.	**189** 100 350		**1981** Maeno Zosen K.K.—Onoda (68) ... ... 1 dk	**M General Cargo**	Oil Matsui Iron Works Co. Ltd.

8021426 8JHE 124963 Df Esd Gc Pfd Rdr	**CHIYO MARU No. 7** **Wayama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 146 —	**1980** Niigata Eng. Co. Ltd.—Japan (1702) 49,92 (BB) 3,291 44,02 8,62 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7706586 JJ3059 118812 Rdr RT	**CHIYO MARU No. 11** **Kato Kaiun K.K.** Kobe, Japan Hyogo Pref.	**649** 433 1 371	**1977** Yamanaka Zosen K.K.—Namikata (172) 4,014 66,02 12,01 6,91 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7322720 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 15**	**374** 184 —	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (86) 56,01 8,64 3,633 48,29 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 450bhp (1 067kW) Ito Tekkosho Shimizu
8202446 JM5098 124917	**CHIYO MARU No. 18** **Yashiro Kaiun Y.K.** Saiki, Japan Oita Pref.	**455** — 1 100	**1982** Y.K. Miura Zosensho—Saiki (662) 60,86 3,901 59,52 10,51 5,92 2 dks	**M General Cargo** 1 Ho ER G.2 146 B.2 033 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7236775 JRRV 112361 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 27** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 134 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1118) *43,50* 7,93 3,150 40,59 7,90 3,41 1 dk len	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7738814 JFAQ 96881	**CHIYO MARU No. 36** ex Konpira Maru No. 28 **Chiyomaru Kaiun K.K.** Osaka Japan	**124** 37 —	**1965** Niigata Eng. Co. Ltd.—Niigata (611) *25,61* 5,91 2,49 1 dk	**M Fishing** Stern Trawler	Oil Japan
7331408 JBYW 115226 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 37** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 134 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1238) 45,62 (BB) 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7025918 JITT 105670 Df Gc Pfd Rdr	**CHIYO MARU No. 51** ex Fukushige Maru **Chozo Minato** Yamada, Japan Iwate Pref.	**224** 109 —	**1970** Nishii Dock Co. Ltd.—Ise (206) ... ... 38,92 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7804481 JGEM 122338 Df Esd Gc Pfd Rdr	**CHIYO MARU No. 57** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1249) 49,97 3,301 43,82 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8313013 JBYM 126575	**CHIYO MARU No. 67** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	*379* — 424	**1983** Niigata Eng. Co. Ltd.—Niigata (1783) 52,66 (BB) 3,341 46,56 8,72 3,71 1 dk	**M Fishing** Side-fishing Long-line Ref 4 Ho ER In.472 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8005989 7JTM 124201 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 71** **Chozo Minato** Yamada, Japan Iwate Pref.	**284** 143 —	**1980** Yamanishi Zosen K.K.—Ishinomaki (871) 49,66 3,236 42,98 8,21 3,56 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5426716 JGRU 94674 Df Esd Gc Rdr RTm	**CHIYODA MARU** **Kinkai Yusen K.K.** Tokyo Japan	**4 038** 2 521 6 784	**1963** Shin Mitsubishi Heavy Industry—Kobe (938) NK 115,02 16,26 6,986 107,02 16,20 8,69 P 22,6 F 10,4 1 dk RW rf 51	**M Cement Carrier** 2 Ho 34,3 34,2 ER G.5 821	Oil 2SA 7Cy. 480 × 700 3 150bhp (2 317kW) Sulzer Shin Mitsubishi Heavy Ind. Kobe Gen 2 × 112kW 410V 60Hz a.c. Fuel 1 142,0t (hvf)-12,5pd 12,5kn
5070842 Esd Rdr	**CHIYODA MARU No. 3** **Arabian Oil Co. Ltd.** Saudi Arabia	**180** 50 —	**1962** Mitsubishi Zosen K.K.—Shimonoseki (565) 28,40 7,83 25,51 7,78 3,76	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Detroit, Mi Fuel 38,5t 11kn
6607587 H05670 318-66 Esd Gc Rdr RT	**CHIYODA MARU No. 4** **Arabian Oil Co. Ltd.** Panama Panama	**255** 65 —	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (622) AB 31,98 8,49 4,030 28,50 8,46 4,40 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 50kW
7809223 H04502 9908 -80A Esd Gc Rdr RT	**CHIYODA MARU No. 5** ex Fraih 12 **Arabian Oil Co. Ltd.** Panama Panama	**127** 18 —	**1978** Yokohama Zosen—Chiba (1375) 27,01 6,81 2,259 AB 24,01 6,61 3,00 F 11,0 1 dk rf 297	**TM Utility Boat** Pollution Control	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 80kW a.c. 12kn

7724655 JK3958 122028 Rdr	**CHIYODA MARU No. 8** **Okubo Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**469** — 885		**1978** Imamura Zosen—Kure (235) 54,26 9,63 4,047 49,41 9,61 4,32 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd.
7124764 JLDC 110088 Df Esd Gc Pfd Rdr RT	**CHIYOKI MARU No. 15** ex Mito-79 ex Mito Maru No. 5 **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (832) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 300bhp (956kW) Fuji Diesel Co. Ltd.
8304177 JD2595 125629	**CHIYOKI MARU No. 85** **Abe Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**160** — 144		**1983** Narasaki Zosen K.K.—Muroran (1052) 38,13 7,42 2,820 33,15 7,41 4,63 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.120 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 350 with clutches flexible couplings & dr geared to sc. 1 170bhp (861kW) Fuji Diesel Co. Ltd. Controllable pitch propeller
8025159 7JSO 125936 Df Esd Gc Pfd Rdr RT	**CHIZUKAWA MARU** **Kasumigaseki Kosan K.K.** Tokyo Japan	**37 838** 22 092 63 105	NK	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1127) 228,61(BB) 12,526 219,01 32,21 18,32 1 dk	**M Tanker** Mchy.aft L.(oil) 73 221	Vee Oil 4SA 14Cy. 520 × 550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd.
8407527 JJ3374 125314	**CHIZUKAWA MARU** **Kobe Sanbashi K.K. &** **Kawasaki Kinkai Kisen K.K.** Kobe, Japan Hyogo Pref.	*3 499* — 5 811	NK	**1984** Nishi Zosen K.K.—Imabari (329) 105,52(BB) 6,201 99,01 17,01 7,73 1 dk	**M Limestone Carrier** 1 Ho ER G.4 537 1 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Mitsui Eng. & SB. Co. Ltd. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8032358 JG4006 123664	**CHIZURU MARU** **Tochiki Kisen K.K.** Tokyo Japan	**392** — —		**1980** Kogushi Zosen K.K.—Okayama (217) ... ... 50,09 8,01 4,02 1 dk	**M Tanker** Chemical	Oil
5070907 UOUD M-21250 Df Esd Gc Rdr RT	**CHKALOV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 11 915	RS	**1956** .............U.S.S.R. 145,50 19,23 8,679 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 4 000bhp (2 942kW) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd
7401849 SVTF 5752 Df Esd Gc Pfd Rdr RT	**CHLOE** ex Ocean Rentis-76 Launched as Ocean Retla **Adrimar Compania Naviera S.A.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**16 420** 11 044 26 599	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (1030) 176,74 10,516 168,00 22,84 14,10 1 dk	**M Bulk Carrier** 6 Ho ER G.1 279 B.1 109 6 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd.
6700389 D9DZ IM166 Rdr RT	**CHO BONG** ex Soho Maru-81 **Sun Hwa Shipping Co. Ltd.** Inchon South Korea	**192** 53 —	KR	**1966** Shin Yamamoto Zosen—Kochi (86) 28,91 8,82 2,896 26,22 8,79 3,81 B 3,4 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 540 Fuji Diesel Co. Ltd. Gen 1 × 40kW 1 × 28kW 225V a.c. Fuel 44,5t-9,5pd
7937757 JL4766 123901 Rdr RT	**CHOAI MARU** **Nagasaka Kisen K.K.** Nagahama, Japan Ehime Pref.	**199** 119 400		**1980** Y.K. Hashimoto Zosensho—Amakusa (66) 50,22 9,01 5,01 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) The Hanshin Diesel Works Ltd.
7010183 OAQC Df Esd Gc Rdr RT	**CHOCANO** **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	✠100A1 M 11/84-6mos ✠LMC EL Bt 2$\frac{5}{16}$"U2 FN 4465	**1970**-4 Oy Wartsila Ab—Turku/Abo (1166) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20′ C.Dk 28/20′ (40′) 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² (4,9bar) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
5070945 SPOQ Df Esd Gc Rdr RTm/h/v	**CHOCHLIK** **Polish Baltic Shipping Co.** **(Polska Zegluga Baltycka)** Kolobrzeg Poland	**1 006** 511 1 308	PR ✠Classed LR until 11/61	**1960**-6 Stocznia im. "Komuny Paryskiej" —Gdynia (B57/04) 65,82 9,94 4,499 59,52 9,90 5,95 F 6,1 2 dks rf 102	**M General Cargo** CSD 2P 2 Ho 16,5 18,9 ER G.1 971 B.1 753 2 Ha (each 11,9 × 5,4) ER	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Gen 3 × 45kW 220V d.c. Fuel 91,5t (d.o.)-3,5pd
7030664 EFKN 1257 Esd Rdr RT	**CHOCO MARU** Launched as Rosemar **Diego Grimaldi S.A.** Huelva Spain	**251** 128 —	(BV)	**1970** Construcciones Navales P. Freire S.A. —Vigo 34,85 7,04 3,048 29,85 7,00 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A.
7019476 KLHY 522270 Gc Rdr RTm/h/v	**CHOCTAW I** ex Santa Fe Rig 130-83 ex Choctaw I-82 **Choctaw Drilling Co.** Wilmington, De United States of America See Register of Offshore Units	**4 398** 2 858 —	✠100A1 SS 12/76 EL Dt FN 5967	**1969**-6 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (867) 122,38 32,72 9,449 121,93 32,31 16,62 rf nil conv Pipelayer Barge 81 8BH WB12264t	**Semi-Submersible/Drilling Platform** Cr 1(100) Der 1(500-800)	4 db 200lbf/in² (13,8bar) Gen 1 × 864kW 2 × 600kW 450V 60Hz a.c. 1 × 250kW 480V 60Hz a.c.

7225295 7KMF 112395 Df Esd Gc Pfd Rdr	**CHOEI MARU** **C. Yoshida** Iwaki, Japan Fukushima Pref.	**284** 144 —	**1972** Nishii Dock Co. Ltd.—Ise (238) *43,26* 8,13 8,11 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7639264 JK3954 115409 Gc Rdr RT	**CHOEI MARU** **Choei Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** — 691	**1977** Oka Zosen K.K.—Ushimado (246) ... ... 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8150813 JJ2986 116061	**CHOEI MARU** **Miyamoto Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 116 780	**1976** Murakami S.B. Co. Ltd.—Naruto 57,51 3,350 54,01 9,50 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan 11kn
8032401 JM4725 123442	**CHOEI MARU** **Fukuzo Kuroda** Matsushima, Japan Kumamoto Pref.	**198** 114 —	**1980** Kumamoto Dock K.K.—Yatsushiro (95) ... ... 50,50 8,50 4,91 1 dk	**M General Cargo**	Oil Japan
7118636 JK3468 110669 Rdr	**CHOEI MARU No. 2** **Junichi Deguchi** Hiroshima, Japan Hiroshima Pref.	**436** — —	**1970** Tokushima Zosen K.K.—Fukuoka (1016) 42,19 9,02 3,099 36,99 9,00 4,81 1 dk len 73	**M Sand Carrier** Mchy.aft 1 Ha (14,0 × 7,1)	Oil 4SA 6Cy. 240 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osaka 10,25kn
7020683 JJ2568 107782 Rdr	**CHOEI MARU No. 2** **Mitsugi Nakaya** Osaka Japan	**198** — 415	**1969** Daito Zosen Kogyo K.K.—Higashino (143) 40,21 8,03 3,328 35,01 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Kobe Hatsudoki K.K. Tarami
8032724 JL4929 124168 Df Rdr RT	**CHOEI MARU No. 5** **Miyazaki Kaiun Y.K.** Iyo-Mishima, Japan Ehime Pref.	**198** 119 —	**1980** Tokuoka Zosen K.K.—Naruto (68) ... ... 43,01 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
8115136 JM5046 124767	**CHOEI MARU No. 8** **Kyoshin Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**551** 345 1 595	**1981** K.K. Uno Zosensho—Namikata (157) 72,83 11,51 68,00 6,30 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 The Hanshin Diesel Works Ltd. Akashi
8350982 JK4335 125875	**CHOEI MARU No. 8** **Yasuyoshi Kimoto** Shimokamagari, Japan Hiroshima Pref.	**178** — —	**1983** Y.K. Takasago Zosen—Naruto (121) ... ... 43,11 9,50 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. Japan
7854931 JL3496 108441	**CHOEI MARU No. 13** ex Sumiwaka Maru No. 2 **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**285** 147 457	**1969** Y.K. Tokai Zosensho—Tsukumi 41,51 36,00 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan 11kn
7735721 JL3507 108456	**CHOEI MARU No. 15** **Seiki Matsumoto** Kochi, Japan Kochi Pref.	**199** 103 —	**1969** Y.K. Wakabayashi Zosensho—Usuki ... ... 36,10 8,21 3,41 1 dk	**M Stone Carrier**	Oil 4SA 6Cy. 750bhp (552kW) Otsuka Tekko Japan
8151025 JK2666 103029	**CHOEI MARU No. 18** **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**199** 117 300	**1968** K. Niihama—Tamano 35,11 32,01 7,51 2,49 1 dk	**M Sand Carrier** Mchy.aft	Oil 180bhp (132kW) Yanmar Diesel Engine Co. Ltd. Japan 8kn
5402497 Df Esd Gc Pfd Rdr	**CHOEI MARU No. 22** **Panamanian Star Shipping**	**297** 157 —	**1963** Yamanishi Zosen K.K.—Ishinomaki (425) 46,79 7,62 42,09 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7855131 JK3536 110786	**CHOEI MARU No. 28** **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**274** 196 450	**1971** K.K. Saidaiji Zosensho—Okayama 34,29 3,801 32,52 8,50 4,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 9kn
5071016 JPQX 84878 Esd Pfd Rdr RTm/h	**CHOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Nagasaki, Japan Nagasaki Pref.	**265** — 163	**1960** Ishikawajima Jukogyo—Tokyo (794) 41,99 7,42 2,864 37,50 7,37 3,76 1 dk rf 699	**M Research** Weather	Oil 4SA 6Cy. 280 × 410 500bhp (368kW) Ito Tekkosho Shimizu Gen 2 × 50kW 225V 60Hz a.c. Fuel 72,0t (d.o.) 10,5kn

7851719 JM2978 106401	**CHOFUKU MARU** ex Koei Maru No. 12 **Y.K. Nagamoku Kisen** Matsushima, Japan Kumamoto Pref.	**299** 141 668		**1969** Yamanaka Zosen K.K.—Namikata (58) 46,11 3,480 42,02 7,70 5,64 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Kobe Hatsudoki K.K.
8032152 JM4839 123455	**CHOFUKU MARU** **Masanori Mukai** Mihara, Japan Hiroshima Pref.	**196** 134 —		**1980** Y.K. Furumoto Tekko Zosensho —Osaki (508) ... ... 40,31 8,01 5,01 1 dk	**M General Cargo**	Oil
7727578 JEMV 118393 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 1** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**464** 250 —		**1978** K.K. Ichikawa Zosensho—Ise (1343) ... ... 53,01 9,11 4,20 1 dk RW	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
7415357 JEGC 116604 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 5** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**499** 250 —		**1974** K.K. Ichikawa Zosensho—Ise (1322) 9,22 3,836 54,21 9,20 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo
7033422 JM3292 108157 Rdr	**CHOFUKU MARU No. 5** ex Sumiyoshi Maru-80 **Chofuku Kaiun K.K.** Hizen, Japan Saga Pref.	**199** 107 779		**1970** Honda Zosen—Saiki (581) 42,12 8,03 3,302 39,30 8,01 3,41 1 dk	**M General Cargo** G.870 B.808 1 Ha (20,8 × 5,7) ER	Oil 4SA 6Cy. 240 × 290 reduction ge to sc. shaft 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.
7927025 JJKD 124112 Gc Rdr RT	**CHOFUKU MARU No. 8** **Masao Sakata** Yasuda, Japan Kochi Pref.	**284** 144 —		**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1350) 3,152 42,22 8,41 3,54 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7115347 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 11**	**299** 126 —		**1971** K.K. Ichikawa Zosensho—Ise (1290) *44,51* 7,73 3,252 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7509433 PJXJ 1977- B-31 Df Esd Gc Pfd Rdr RT	**CHOGOGO** ex McAllister Boys-78 **McAllister Towing N.V.** Bonaire Netherlands Antilles	**186** 126 —	AB	**1976** Main Iron Works Inc.—Houma, La (305) 36,58 10,09 4,090 35,03 10,04 4,65 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c.
7430371 JGUN 118020 Df Esd Gc Pfd Rdr RT	**CHOHAKU MARU** **Tensei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**2 334** 1 120 4 152	NK	**1975** Tokushima Zosen Sangyo K.K. —Komatsujima (386) 98,96 16,03 6,020 90,00 16,01 6,81 2 dks RW	**M Vehicles Carrier** G.9 621 B.8 925 3 Ha (stl) (12,6 × 9,9) (12,6 14,4 × 12,6) ER Der 1(22) 2(20)	Oil 4SA 6Cy. 600 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 360kW 440V a.c. Fuel 370,0t-13,0pd
5421572 13/1354 Rdr RT	**CHOHEI MARU** ex Dellwar-78 ex Chouhei Maru ex Nankai Maru No. 2-65 **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**376** 236 779	(NK)	**1961** Higaki Shige Zosen—Imabari (32) 51,01 7,01 3,455 47,20 6,96 3,51 1 dk len 69	**M Tanker** 6 Ta ER L.(oil) 800	Oil 4SA 6Cy. 300 × 450 420bhp (309kW) Makita Tekkosho Gen 1 × 5kW 100V d.c. Fuel-1,5pd
8122866 3FQO2 12391-YJ Esd Gc Pfd Rdr RT	**CHOHKOH** ex Chohkoh Maru-84 **Sun Wide Shipping S.A.** Panama Panama	**1 455** 921 3 610	NK	**1982** Sanyo Zosen K.K.—Mukaishima (826) 84,00 5,679 78,01 14,51 5,87 2 dks	**M General Cargo** 2 Ho ER G.5 467 B.5 064 2 Ha (stl) (16,9 24,7 × 9,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 380 × 600 reverse redu geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7412381 7KVH 117380 Df Esd Gc Rdr RT	**CHOHO MARU** **Chozan Sangyo K.K.** Namikata, Japan Ehime Pref.	*2 294* *1 224* 4 238	NK	**1974** Tokushima Zosen Sangyo K.K. —Komatsujima (381) 89,41 13,72 6,141 82,50 13,70 6,99 P 21,1 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 162	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V a.c. Fuel 199,0t-10,0pd
8221961 JM5118 124911	**CHOHO MARU** **Nippo Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	*696* — 1 907		**1983** Ube Dockyard Co. Ltd.—Ube (177) 72,62 11,38 4,560 68,03 11,36 5,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 199	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7927219 JL4748 123876 Gc Rdr RT	**CHOHO MARU** **Chofuku Kisen K.K.** Namikata, Japan Ehime Pref.	**695** 439 2 039	NK	**1979** Mategata Zosen K.K.—Namikata (178) 75,39 4,803 70,62 12,01 4,91 2 dks	**M General Cargo** G.3 500 B.3 330 1 Ha (stl) (39,4 × 8,9) ER Der 1(7)	Oil 4SA 6Cy. 370 × 590 2 100bhp (1 545kW) Makita Diesel Co. Ltd. Gen 2 × 144kW a.c.
7108423 JAQM 106633 Rdr RT	**CHOHO MARU** **Toko Suisan K.K.** Tokyo Japan	**472** — —		**1969** Usuki Tekkosho—Usuki (750) 45,22 8,34 5,817 42,22 8,31 6,10 1 dk	**TM Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 380 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.

14 4 6	**CHOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 55 —		**1967** Towa Zosen K.K.—Shimonoseki 29,42 8,23 2,591 26,98 8,16 3,59 1 dk		**TM Tug**	2 Oil 4SA each 6Cy. 300 × 380 Fuji Diesel Co. Ltd. Gen 1 × 24kW 225V a.c. 2 Directional propellers	 Tateyama 11,75kn
27	**CHOHO MARU No. 2** ex Toko Maru **K.K. Asada Shokai** Tokyo Japan	**137** 78 247		**1960** Shikoku Dockyard Co. Ltd. —Takamatsu 31,09 6,76 2,363 28,86 6,66 2,60 1 dk	 (565)	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 260 × 390 180bhp (132kW) Makita Tekkosho Fuel 3,0t-1,0pd	 Takamatsu 8kn
42 3	**CHOHO MARU No. 8** **Komatsu Kisen K.K., Tsuda Kaiun K.K. & Mifuku Kaiun Y.K.** Utazu, Japan Kagawa Pref.	**2 800** — 4 244	 NK	**1983** Nishi Zosen K.K.—Imabari 95,15 6,470 89,01 14,71 8,21 P 1,6 F 7,7 1 dk	(320)	**M General Cargo** 2 Ho ER G.6 518 B.5 761 2 Ha (stl) (26,8 27,9 × 8,4) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 2 × 165kW 445V 60Hz a.c. Fuel 62,0t (d.o.) 248,0t (hvf)	 Akashi 12,5kn
92 5	**CHOKAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 256 —		**1979** Nipponkai Heavy Ind. Co. Ltd. —Toyama 3,201 73,00 9,61 5,31 1 dk	 (206)	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd.	 Tateyama
78 3	**CHOKAI MARU** **Yamagata Prefecture** Yamagata Prefectural Kamo Fisheries High School Sakata, Japan Yamagata Pref.	**451** 189 410		**1979** Tohoku Zosen—Shiogama 49,97 3,501 43,52 8,40 3,87 1 dk	(187)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 216kW 225V a.c.	 Niigata 13,5kn
72 2 7	**CHOKAI MARU No. 1** **Takehiko Kato** Yokohama, Japan Kanagawa Pref.	**485** 274 970		**1967** Makihata Dock K.K.—Mukaihigashi 48,49 3,901 44,00 8,50 4,20 1 dk	 (301)	**M Tanker** L.(oil) 1 000	Oil 800bhp (588kW) Niigata Eng. Co. Ltd.	 Japan 10,5kn
26 6	**CHOKEI MARU** **Chokei Kaiun K.K.** Namikata, Japan Ehime Pref.	**1 049** 725 3 217	 NK	**1981** K.K. Namikata Zosensho—Namikata 80,09 13,52 5,569 75,01 13,50 8,11 1 dk	 (103)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd.	 Japan
74 0	**CHOKO MARU** **Japan Leasing Corp. (K.K. Nippon Lease)** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Tokyo Japan	**31 982** 20 339 51 091	 NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi 208,01(BB) 32,31 11,729 197,01 32,26 17,81 F 14,1 1 dk	 (2112)	**M Bulk Carrier** 7 Ho ER G.69 786 7 Ha (stl) (10,8 15,8 10,8 10,8 10,8 15,8 10,8 × 14,0) ER Der 14(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 560kW 450V a.c. Fuel 2 492,5t-42,0pd	 Sulzer Aioi 14,75kn
79 3 0	**CHOKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**269** 88 —		**1972** Sanyo Zosen K.K.—Mukaishima 32,69 9,43 3,150 28,00 9,40 4,20 1 dk RW	 (635)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 31,5t-11,0pd	 Tateyama 13kn
18 6 3	**CHOKO MARU No. 2** **Naoto Kawaguchi** Goshonoura, Japan Kumamoto Pref.	**199** 103 450		**1969** Kato Zosensho—Yatsushiro 39,50 3,101 35,01 7,00 3,31 1 dk		**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Mitsubishi Heavy Industries Ltd.	 Japan 9,5kn
87 7	**CHOKO MARU No. 3** ex Koyo Maru-80 **Matsuzo Sawada** Oyano, Japan Kumamoto Pref.	**499** 320 1 371		**1969** Sokooshi Zosensho K.K.—Higashino 60,00 4,201 57,00 9,01 6,00 1dk		**M General Cargo** 1 Ha (6,1 × 2,9) ER	Oil 1 100bhp (809kW) Matsue Nainenki Kogyo	 Japan 10kn
85 7	**CHOKO MARU No. 5** **T. Hamada** Nachi-Katsuura, Japan Wakayama Pref.	**185** 95 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma 7,35 34,02 7,32 2,90 1 dk RW	 (668)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	 Kobe
524 4	**CHOKO MARU No. 21** ex Nanryu Maru No. 7 **Uehara Suisan Goshi Gaisha** Hachinohe, Japan Aomori Pref.	**368** 174 813		**1970** Niigata Eng. Co. Ltd.—Niigata 54,23 8,51 3,353 47,66 8,49 3,76 1 dk	(885)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata
475 98	**CHOKO MARU No. 25** ex Iijima Maru No. 5-78 **Toho Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**315** 159 438		**1970** Miho Zosensho K.K.—Shimizu 52,02 8,26 3,074 45,62 8,23 3,61 1 dk	(753)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata

8310293 JCOI 126472	**CHOKO MARU No. 25** **Hamada Takehiko** Nachi-Katsuura, Japan Wakayama Pref.	**259** 125 —	**1983** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (270) 2,901 39,53 7,51 3,20 1 dk	**M Fishing** Tuna Side-fishing 5 Ho ER In.294 5 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 810bhp (596kW) The Hanshin Diesel Works Ltd.
5323586 Df Esd Rdr	**CHOKO MARU No. 27** ex Shinmei Maru No. 15-69 **Korea Fisheries Import & Export**	**235** 128 —	**1960** Miho Zosensho K.K.—Shimizu (276) 43,26 7,17 38,16 7,09 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.
7217250 JRLD 109548 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 32** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**284** 139 319	**1971** Miho Zosensho K.K.—Shimizu (788) 49,41 8,13 3,201 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd.
7322706 JPPQ 115213 Df Esd Gc Rdr	**CHOKO MARU No. 35** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**282** 139 366	**1973** Miho Zosensho K.K.—Shimizu (899) 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.
6820402 Df Esd Gc Pfd Rdr	**CHOKO MARU No. 57** ex Shoei Maru No. 28	**194** 79 —	**1968** Miho Zosensho K.K.—Shimizu (657) 41,51 7,12 36,02 7,09 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.
7236701 JPZI 113609 Df Esd Gc Rdr	**CHOKO MARU No. 58** ex Senshu Maru No. 21-83 **Katsuo Okanuma** Hachinohe, Japan Aomori Pref.	**408** 213 522	**1972** Miho Zosensho K.K.—Shimizu (855) 55,50 9,02 3,703 49,20 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7714210 JRZK 121306 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 68** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**344** 173 560	**1977** Miho Zosensho K.K.—Shimizu (1071) 52,41 8,82 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7815349 JGQV 122340 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 71** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**313** 159 —	**1978** Miho Zosensho K.K.—Shimizu (1121) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7208912 JGJR 110256 Df Gc Pfd Rdr	**CHOKO MARU No. 78** ex Shinei Maru No. 5-83 ex Nadayoshi Maru No. 5-80 **Katsuo Okanuma** Hachinohe, Japan Aomori Pref.	**350** 183 402	**1971** Miho Zosensho K.K.—Shimizu (769) 53,32 8,54 3,372 47,00 8,51 3,76	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo
8004923 7JEP 124280 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 78** **K.K. Suwacho Suisan** Kesennuma, Japan Miyagi Pref.	**314** 160 382	**1980** Miho Zosensho K.K.—Shimizu (1178) 52,96 8,62 3,317 46,21 8,60 3,69 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 reduction gear to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8001294 JL4901 124141 Gc Rdr RT	**CHOKYU MARU** ex Eiho Maru-82 **Chokyu Kisen Y.K.** Saiki, Japan Oita Pref.	**452** 254 1 066	**1980** Daiko Dkyd Co. Ltd.—Osaka (118) 4,001 57,41 10,51 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo
7805796 JM4607 120707 Gc Rdr RT	**CHOKYU MARU** **Nagayasu Kisen Y.K.** Namikata, Japan Ehime Pref.	**197** 124 566	**1978** K.K. Uno Zosensho—Namikata (115) ... ... 53,01 9,01 5,01 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
7927051 JHUO 122577 Df Esd Gc Pfd Rdr RT	**CHOKYU MARU No. 1** **Choei Okado** Owase, Japan Mie Pref.	**374** 187 —	**1980** Kanasashi Zosensho—Shimizu (2038) 55,89 3,552 49,61 8,91 3,92 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Diesels Ltd.
7616705 JEIE 118376 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 2** **Choei Okado** Owase, Japan Mie Pref.	**433** 225 —	**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1218) 55,99 9,25 3,801 49,66 9,21 4,17 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7815246 JCJW 121569 Df Gc Pfd Rdr RT	**CHOKYU MARU No. 6** **Masutomi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 173 430	**1978** Miho Zosensho K.K.—Shimizu (1077) 52,41 8,82 3,390 46,00 8,81 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7106669 JM3361 110384 Rdr	**CHOKYU MARU No. 7** **Tsukasa Senbara** Oyano, Japan Kumamoto Pref.	**499** 296 2 549	**1971** Honda Zosen—Saiki (585) 64,52 11,00 4,242 60,00 · 10,98 4,35 1 dk	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,0 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Fuel 69,0t 12kn
7395844 JEOE 114530 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 7** ex Iijima Maru No. 8-82 **Chokyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**298** 149 699	**1974** Miho Zosensho K.K.—Shimizu (968) 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
6715396 Df Esd Gc Rdr	**CHOKYU MARU No. 7** **Rabelim Fishing Enterprises**	**279** 147 —	**1967** Miho Zosensho K.K.—Shimizu (616) 45,12 7,65 40,01 7,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7122247 JOSM 108666 Df Gc Pfd Rdr	**CHOKYU MARU No. 7** ex Kasuga Maru No. 8-78 **Takayuki Kiyama** Tokyo Japan	**254** 129 —	**1970** Kanasashi Zosensho—Shimizu (962) 48,70 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8129981 JHZF 124379	**CHOKYU MARU No. 12** **Nagamori Daimon** Owase, Japan Mie Pref.	**374** 186 491	**1982** Kanasashi Zosensho—Shimizu (2077) 56,49 (BB) 3,552 50,02 8,02 3,92 1 dk	**M Fishing** Tuna Long-line Ref 5 Ho ER G.638 B.548 5 Ha (stl) ER	Oil 4SA 6Cy. 300 × 480 sr reverse geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8118451 JM5132 124862	**CHOKYU MARU No. 17** **Chokyu Tsusho K.K.** Karatsu, Japan Saga Pref.	**499** 331 1 599	**1982** Y.K. Miura Zosensho—Saiki (637) 69,27 4,301 65,03 11,51 6,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 440 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
6907846 JL3194 105306 Rdr RT	**CHOKYU MARU No. 18** **Seno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 999** 2 051 6 025	**1968** Imabari Zosen—Imabari (190) 101,30 15,73 6,681 NK 94,01 15,70 8,01 P 15,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 355 B.7 041 2 Ha (stl) (28,0 28,8 × 8,0) ER	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Fuel 188,0t-14,5pd 12,5kn
7930149 JMFP 124116 Df Gc Pfd Rdr RT	**CHOKYU MARU No. 18** **Chozo Ozaki** Muroto, Japan Kochi Pref.	**298** 161 —	**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1053) ... ... 45,01 8,40 3,48 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7827809 JGEN 122339 Df Esd Gc Pfd Rdr RT	**CHOKYU MARU No. 18** ex Konpira Maru No. 1-83 **Yusuke Nakano** Miyako, Japan Iwate Pref.	**254** 128 164	**1978** K.K. Honma Zosensho—Niigata (245) 47,81 (BB) 3,110 41,20 7,92 3,48 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
5071212	**CHOKYU MARU No. 21** **Sae Sho Shu** South Korea	**239** 130 —	**1959** Miho Zosensho K.K.—Shimizu (246) 40,44 7,09 35,51 7,00 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 470 650bhp (478kW) Makita Tekkosho Takamatsu Fuel 112,0t
7123095 JGAT 111226 Df Gc Pfd Rdr	**CHOKYU MARU No. 22** **Masato Shiroya** Nagasaki, Japan Nagasaki Pref.	**299** 153 —	**1971** Kanasashi Zosensho—Shimizu (1043) 51,34 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7320796 7KNN 114724 Df Esd Gc Rdr	**CHOKYU MARU No. 25** ex Eiyo Maru No. 88-82 **Chokyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 145 —	**1973** Daito Zosen Kogyo K.K.—Kochi 49,71 8,23 42,68 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7331070 JQPG 115235 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 28** ex Genkai Maru No. 31-82 **Yusuke Nakano** Miyako, Japan Iwate Pref.	**284** 144 383	**1973** Kochi Jukogyo K.K.—Kochi (1196) 49,43 8,23 3,385 42,70 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6401610 Df Esd Gc Rdr	**CHOKYU MARU No. 31** **Navegacion de Sunrise Co.**	**253** 127 —	**1963** Kanasashi Zosensho—Shimizu (549) 43,69 7,57 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Diesel Co. Ltd. Tateyama
8320822 8LWR 126612	**CHOKYU MARU No. 31** **Chokyu Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	*192* *128* 130	**1983** Kyowa Zosen—Kesennuma (205) 41,25 (BB) 2,850 34,65 7,23 3,18 1 dk	**M Fishing** Tuna Ref 4 Ho ER In.216 4 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & dr reverse geared to sc. shaft 810bhp (596kW) Niigata Eng. Co. Ltd. Niigata
7331654 JBMP 115220 Df Esd Gc Rdr	**CHOKYU MARU No. 58** ex Anei Maru No. 38-83 **Isenaga Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**284** 142 —	**1973** Uchida Zosen—Ise (735) 8,23 43,21 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

6728214 HPTF/ CBHO Df Esd Gc Pfd Rdr RT	**CHOLGUAN** ex Corinto-79 ex Sabracore-76 **Compania Sud-Americana de Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Valparaiso Panama	T.Mk **6 176** 3 009 8 555 **8 035** 4 880 9 557	✠**100A1** SS 2/73 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4399 **LAID UP — SURVEYS OVERDUE 5/82**	**1968**-1 A/S Akers M/V—Oslo (602) 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M Refrigerated Cargo** 7P 4 Ho 23,9 22,2 20,4 ER 17,4 11 TwD In.11 774 4 Ha (stl) (11,1 11,2 11,2 × 7,0) ER (11,2 × 7,0) 10W Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Nylands Verksted A/S AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 524kW 1 × 432kW 1 × 192kW 450V 60Hz a.c.
5122944 Rdr RT	**CHOLTHEE** ex Fuku Maru-77 **Coastal Shipping Co. Ltd.** Thailand	**499** 254 1 001		**1962** Hakodate Dock Co. Ltd.—Hakodate (290) 52,20 8,62 3,861 47,00 8,59 4,12 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 001	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Kinoshita Tekkosho Gen 1 × 22kW 1 × 5kW 230V a.c. Fuel 51,0t-2,5pd
5071262 VWXX 191123	**CHOLUNGA** ex Kutubtari-58 **Government of The Republic of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**390** 209 249	✠Classed LR until 7/57	**1949**-5 Scindia Steam Navigation Co. Ltd. —Visakhapatnam (VC.109) 48,52 9,30 2,439 45,83 3,13 2 dks RW	**S General Cargo** Mchy.aft B.446	T 3Cy. 267 432 & 711 × 457 McKie & Baxter Ltd. Fuel 51,0t (c)
6415520 EEIB Df Esd RTm	**CHOMAPI** **Pescanova S.A.** Vigo Spain	**472** 253 —	BV	**1965** Maritima del Musel S.A.—Gijon (59) 46,26 8,41 39,98 8,36 4,40 1 dk RW	**M Fishing** Side Trawler Ref	Oil 4SA 9Cy. 300 × 450 1 255bhp (923kW) Masch. Augsburg-Nuernberg (MAN) Fuel 178,0t (d.o.)
5234292 Df Esd Gc Rdr RT	**CHON JIN** ex Mickiewicz-78 ex Gladys Dan-50 ex Helga Dan-47 Launched as Frankenland **Government of The Democratic People's Republic of North Korea** North Korea	**4 344** 2 240 6 475	(PR) Classed LR until 7/55	Lch.**1943** Cmd.**1947**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (659) 131,96 16,79 7,830 122,10 16,16 10,90 F 35,4 1 dk & S dk RW	**M General Cargo** OSD 10P 2 Ho ER 2 Ho G.12 425 B.11 245 4 Ha (9,0 12,5 × 5,4) ER (10,9 9,1 × 5,4) 12W Der 2(25) 2(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 7 000bhp (5 149kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 450kW 3 × 212kW 400V a.c. Fuel 989,5t (d.o.)
7937317	**CHONG CHON GANG** **Government of The Democratic People's Republic of North Korea** North Korea	**9 119** 5 952 14 000		**1979** ....North Korea	**M General Cargo**	Oil ....
8008010 D8RQ PM42416 Df Esd Gc Rdr RT	**CHONG JIN** **Han Jin Transportation Co. Ltd.** Pohang South Korea	**341** 97 173	KR	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1005) 32,52 9,02 3,701 30,00 9,00 4,50 F 14,1 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 340 × 520 reverse geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 89kW 445V a.c.
5281300 BODI Df Esd Gc Pfd Rdr RT	**CHONG MING** ex Ligurian Sea-74 ex Pollux-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 493** 4 154 — **9 845** 5 565 14 878	ZC ✠Classed LR until 16/8/74	**1961**-8 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (740) 155,10 19,77 —/9,530 143,26 19,70 12,50 F 14,1 2 dks rf 102	**M General Cargo** Str. heavy cargoes 3 Ho ER 2 Ho G.19 941 B.18 325 5 Ha (stl) (11,6 11,8 11,9 × 8,2) ER (11,8 11,8 × 8,2) 12W Der 1(30) 12(5)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Sulzer Bros. Ltd. Gen 3 × 170kW 220V d.c. Fuel 1 128,0t (hvf)
7618521 D7CS IM1125 Df Esd Gc Pfd Rdr RT	**CHONG SUK** **Hanjin Container Lines Ltd.** Inchon South Korea	**11 452** 6 629 13 527	AB KR	**1978** Mie Shipyard Co. Ltd.—Yokkaichi (179) 153,02(BB) 23,04 8,665 145,01 23,00 10,01 F 11,3 2 dks rf 102	**M General Cargo** Portable-guides TEU 770 5 Ha (12,5 × 5,4) (12,5 × 13,4) (12,5 12,5 × 18,8) (12,5 × 16,1) ER	Vee Oil 4SA 18Cy. 400 × 460 sr geared sc. shaft 11 700bhp (8 606kW) Nippon Kokan K.K. Tsurumi Works, Yoko Gen 3 × 480kW 450V a.c.
7106073 383085 Df Esd Gc Pfd Rdr RT	**CHOON HONG** ex Fukuei Maru No. 2-84 **Huap Choon Offshore Supplies (Pte.) Ltd.** Singapore Singapore	**998** 665 2 469	NK	**1971** Watanabe Zosen K.K.—Hakata (131) 77,09 12,02 5,030 72,01 11,99 5,49 P 17,1 F 12,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 824 HeCls. ptB	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 68kW 445V a.c. Fuel 86,5t (d.o.)-7,5pd
6720456 9WUG 325085 Df Esd Gc Rdr RT	**CHOON YANG** ex Ming Chang-81 ex Teh Shing-81 ex Kee Yeh No. 2-79 ex Cheer Day-79 ex Barclay Progress-78 ex Kwong Wo-75 ex Tjahaja Timur-73 ex Seiko Maru-72 **Perkalpalan Hai Yang Sendirian Berhad** Kuching Malaysia	**2 694** 1 738 4 259	NK	**1967** Tohoku Zosen—Shiogama (91) 93,58 14,43 6,147 86,92 14,41 7,29 P 22,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 011 B.2 808 2 Ha (stl) (21,3 × 7,4) (21,3 × 8,2) ER Cr 1(8) 2(5) Der 2(15)	Oil 4SA 6Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Gen 2 × 136kW 445V a.c. Fuel 278,5t
7930709 D7TW BM21 005 Df Esd Gc Pfd Rdr RTm/h/v	**CHOONG YONG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**16 262** 12 477 26 572	AB KR	**1980** Korea SB. & Eng. Corp.—Busan (2004) 176,99(BB) 22,97 10,407 167,01 22,90 14,51 P 28,1 F 13,5 1 dk rf 102	**M Bulk Carrier** 5 Ho 29,4 27,9 17,6 30,4 24,0 ER G.36 827 B.32 880 HeCls. B 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 450V a.c. Fuel 181,0t (d.o.) 2 091,0t (hvf)-36,5pd

CHOPTANK ex Gloria St. Philip-79 ex Choptank-69 ex Francis B. Hackett **Berg Boat Co.** Wilmington, De United States of America	**199** 135 —		**1909** Johnston Brothers—Ferryburg (32) *29,27* 7,50 4,055 29,27 7,47 4,53 R	**M Tug**	Oil 2SA 12Cy. 222 × 267 NE — General Motors Corp. Cleveland, Oh
CHOQUERO **Jose Calvo Calvo y otros** Huelva Spain	**153** 56 81	(BV)	**1969** Ast. Zamacona S.A.—Bilbao (35) 27,51 25,10 6,51 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 71,5t (d.o.) 10kn
CHORONI ex Aniara-84 ex Ciudad De Leon-80 ex Leon-75 ex Roro New Brunswick-75 ex Apollo New Brunswick-72 ex Aniara-71 **Welcome Maritime Corp.** Georgetown Cayman Islands (British)	T.Mk **498** 282 1 041 **1 718** 1 236 2 276	✠**100A1** Ice Class 1 ✠**LMC** EL P $1\frac{7}{16}$" SQ FN 1336	**1963**-12 Lodose Varv A/B—Lodose (139) 75,57 11,74 3,404/5,114 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U. dk 2 to 2nd dk WB484T	**M General Cargo Vehicles Carrier** Bow door & ramp 3 Ho 4,7 17,2 16,3 1 TwD 59,1Lwr 1 TwD 56,6Upr ER G.4 042 B.3 760 3 Ha (stl) (10,9 × 6,7) (8,5 × 5,8) (13,9 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 995bhp (732kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 440V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (hvf) 12kn
CHOROTEGA ex Atlantic Hawke-79 ex Atlantic Gennis-71 **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 445** 983 975	✠Classed LR until 1/6/79	**1968**-1 Yarrows Ltd.—Victoria, B.C. (320) 60,97 12,35 54,01 11,99 6,00 B & F 46,1 RFD 28,1 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(11) 1(2)	Oil 2SA 6Cy. 500 × 700 2 400bhp (1 765kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 460V 60Hz a.c. Fuel 385,0t (d.o.) 13kn
CHORYU MARU **Chokyu Kaiun Sangyo K.K.** Namikata, Ehime Pref. Japan	**4 135** 2 877 7 120	NK	**1980** Nishi Zosen K.K.—Imabari (303) 107,19 6,881 100,01 17,61 8,72 P 20,5 F 12,2 1 dk	**M General Cargo** G.9 671 B.8 938 2 Ha (stl) (each 28,7 × 8,9) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. 12,25kn
CHORYU MARU No. 51 ex Kiku Maru No. 18-78 ex Kyoei Maru No. 28 **Takayoshi Hasebe** Hachinohe, Aomori Pref. Japan	**311** 168 —		**1970** Uchida Zosen—Ise (691) 8,34 46,00 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 000bhp (736kW) Fuji Diesel Co. Ltd. Tateyama
CHORZOW **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 996** 1 612 4 361	PR ✠Classed LR until 1/5/81	**1980**-1 Scotstoun Marine Ltd.—Scotstoun (240) 94,98 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
CHOSEI MARU No. 8 **Showa Yusosen K.K.** Tokyo Japan	**287** 170 700		**1969** Shimoda Dockyard Co. Ltd. —Shimoda 42,02 3,601 38,51 8,31 3,81 1 dk	**M Tanker** 6 Ta ER L.(oil) 740	Oil 450bhp (331kW) Sumiyoshi Tekkosho Japan 10kn
CHOSEI MARU No. 11 **Owariya Sangyo K.K.** Higashi-izu, Shizuoka Pref. Japan	**993** 566 2 209		**1974** K.K. Ichikawa Zosensho—Ise (1317) 11,00 4,877 63,53 10,98 5,11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
CHOSEI MARU No. 78 ex Sachi Maru No. 22 **Takuyo Suisan K.K.** Omu, Hokkaido Pref. Japan	**349** 159 —		**1968** Niigata Eng. Co. Ltd.—Niigata (816) 52,99 8,82 3,404 47,20 8,79 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Niigata
CHOSEI MARU No. 88 ex Teisho Maru No. 18 **K.K. Daifuku** Omu, Hokkaido Pref. Japan	**348** 178 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (548) 47,99 8,51 3,302 42,50 8,49 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
CHOSEI MARU No. 108 ex Hoken Maru No. 58-82 **Takuyo Suisan K.K.** Omu, Hokkaido Pref. Japan	**124** — —		**1971** Yamanishi Zosen K.K.—Ishinomaki (675) 35,01 7,12 2,363 31,09 7,09 4,53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHOSHICHI MARU No. 8 **Sewa Shoko Co.**	**194** 80 —		**1968** Nichiro Zosen—Ishinomaki (228) *37,62* 6,80 3,31 1 dk	**M Fishing**	Oil Japan
CHOSHO MARU No. 18	**387** 188 —		**1971** Mie Shipyard Co. Ltd.—Yokkaichi (31) 8,41 3,175 46,41 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe

7850791 JK2446 97960	**CHOSHU** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**486** 256 174		**1967** Nakamura Zosen Tekkosho—Matsue (235) 43,52 2,661 38,99 11,31 3,61 1 dk	**TM RoRo Cargo/Ferry** 296P	2 Oil 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd.
7910371 JIDH 122895 Df Esd Gc Pfd Rdr RT	**CHOSUI MARU** **Nagasaki Prefecture** Nagasaki, Japan Nagasaki Pref.	**476** 153 —		**1979** K.K. Izutsu Zosensho—Nagasaki (787) 50,50 8,72 3,501 43,36 8,70 3,81 2 dks	**M Fishing** Stern Trawler Training Vessel	Oil 4SA 6Cy. 250 × 320 reduction gea to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
6715750 JBGB 100339 Df Esd Gc Pfd Rdr	**CHOSUI MARU** **Setsu Kisen K.K.** Sasebo, Japan Nagasaki Pref.	**437** 183 378	NK	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (651) 49,97 7,95 3,685 45,12 7,93 3,84 F 24,4 1 dk len 73	**M Cable-layer** 2 Ho ER 1 Ha (1,6 × 1,5) ER Der 1(5) 1(2)	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Gen 2 × 208kW a.c. Fuel 149,5t-3,0pd
5071444 7KRF 89977	**CHOSUI MARU No. 7** **K.K. Tokushin** Tabira, Japan Nagasaki Pref.	**207** 92 69		**1961** Kanda Zosensho K.K.—Kure (60) 36,71 6,66 1,931 33,00 6,61 3,00 1 dk RW	**M Ferry/General Cargo** 404P 1 Ho ER 1 Ha (1,5 × 1,0) ER	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo Gen 1 × 12kW 100V a.c. Fuel 7,0t-2,5pd
5415846 8LUQ 93557 Rdr	**CHOTOKU MARU** ex Kaiko Maru-81 ex Hosho Maru-80 **Kiyotake Murakami** Hakata, Japan Ehime Pref.	**198** 111 345		**1963** Kurushima Dock Co. Ltd.—Imabari (191) 33,30 7,24 29,52 7,21 3,15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 5,7) ER	Oil 2SA 4Cy. 340 × 380 200bhp (147kW) Makita Tekkosho
5051274 ODFI B4071 Df Esd Gc Rdr RT	**CHOUKRI** ex Wael-84 ex Lina-81 ex Estestrom-75 ex Bremer Kueper-69 Beirut Lebanon	**361** 246 829	HR (GL) LR class withdrawn 6/6/84 **SANK IN PORT 8/84**	**1958** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (398) 59,24 8,56 3,569 54,23 8,51 5,36 RW rf 102	**M General Cargo** 1 Ho 38,4 ER G.1 698 B.1 475 2 Ha (17,6 11,4 × 4,7) ER 3W Der 2(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Gen 2 × 10kW 115V d.c. Fuel 30,5t
7648356 JL2954 104018 Rdr	**CHOUN MARU No. 1** ex Ryuyo Maru No. 1-81 ex Shiota Maru No. 10-79 **K.K. Fuji Asahi** Shimizu, Japan Shizuoka Pref.	**498** — 1 219		**1968** K.K. Kanmasu Zosensho—Omishima 53,01 4,080 49,51 9,01 4,50 1dk	**M General Cargo** B.1 180 1 Ha (24,2 × 6,0) ER	Oil 1 200bhp (883kW) Matsue Nainenki Kogyo
7313092 JHQW 114851 Df Rdr RT	**CHOUN MARU No. 1** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —		**1973** Nagasaki Zosen K.K.—Nagasaki (353) 38,00 6,53 2,642 32,21 6,51 3,03 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7313107 JM3587 114852 Df	**CHOUN MARU No. 2** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1973** Nagasaki Zosen K.K.—Nagasaki (355) 38,00 6,53 2,642 32,21 6,51 3,03 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7110244 JLIX 108267 Df Rdr RT	**CHOUN MARU No. 3** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (275) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
5254046 Df	**CHOUN MARU No. 3** ex Nitto Maru No. 87-69 **Kyosei Industrial Co.**	**122** 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata (277) 32,97 5,77 29,11 5,74 2,75 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Niigata Eng. Co. Ltd.
8114053 JM5028 124824	**CHOUN MARU No. 5** **Teruo Tanaka** Shimonoseki, Japan Yamaguchi Pref.	**199** 121 692		**1981** K.K. Kamishima Zosensho—Higashino (117) 53,50 9,00 3,250 48,49 5,01 1 dk	**M General Cargo** G.1 293 B.1 211	Oil 4SA 6Cy. 260 × 400 geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd.
7110220 JM3429 108268 RT	**CHOUN MARU No. 5** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (276) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
5254058	**CHOUN MARU No. 5** ex Nitto Maru No. 88-69 **Kyosei Industrial Co.**	**122** 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata (278) 32,97 5,77 29,11 5,74 2,75 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Niigata Eng. Co. Ltd.
7209796 JMIE 111899 Df Rdr RT	**CHOUN MARU No. 6** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —		**1971** Nagasaki Zosen K.K.—Nagasaki (285) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7209801 JM3512 111900 Df RT	**CHOUN MARU No. 7** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —		**1971** Nagasaki Zosen K.K.—Nagasaki (286) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.

8001892 JLYR 123477 Df Esd Gc Pfd Rdr RT	**CHOUN MARU No. 10** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 67 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 32,92 1 dk	6,53 6,51	2,501 3,03	**M Fishing** (727) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6918924 Df Pfd Rdr RT	**CHOUN MARU No. 10** ex Yamada Maru No. 6-79 **Negros Water Front Fishing Corp.**	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 29,62 1 dk	6,13 6,10	2,286 2,80	**M Fishing** (206) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8001907 JM4871 123478 Rdr RT	**CHOUN MARU No. 11** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 67 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 32,92 1 dk	6,53 6,51	2,501 3,03	**M Fishing** (728) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6918936 Rdr RT	**CHOUN MARU No. 11** ex Yamada Maru No. 7-79 **Negros Water Front Fishing Corp.**	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 29,62 1 dk	6,13 6,10	2,286 2,80	**M Fishing** (207) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8001878 8KBZ 123473 Df Gc Pfd Rdr RT	**CHOUN MARU No. 12** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 68 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 32,92 1 dk	6,53 6,51	2,501 3,03	**M Fishing** (725) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8001880 JM4779 123474 Gc Rdr RT	**CHOUN MARU No. 13** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 68 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 32,92 1 dk	6,53 6,51	2,501 3,03	**M Fishing** (726) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8001919 JLYJ 123475 Df Esd Gc Pfd Rdr RT	**CHOUN MARU No. 15** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 68 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 32,92 1 dk	6,53 6,51	2,501 3,03	**M Fishing** (730) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6918962 Df Pfd Rdr RT	**CHOUN MARU No. 15** ex Yamada Maru No. 15-79 **Atlas de Honduras Fisheries**	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 29,62 1 dk	6,13 6,10	2,286 2,80	**M Fishing** (208) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8001921 JM4780 123476 Rdr RT	**CHOUN MARU No. 16** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 68 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 32,92 1 dk	6,53 6,51	2,501 3,03	**M Fishing** (731) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6918974 RT	**CHOUN MARU No. 16** ex Yamada Maru No. 16-79 **Atlas de Honduras Fisheries**	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 29,62 1 dk	6,13 6,10	2,286 2,80	**M Fishing** (209) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8312904 JMFC 126972	**CHOUN MARU No. 17** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — 199	**1983** Nagasaki Zosen K.K.—Nagasaki 40,04 33,71 1 dk	 6,71	2,739 3,13	**M Fishing** (850) Stern Trawler 4 Ho ER In.150 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7025554 JKJJ 108061 Df Rdr RT	**CHOUN MARU No. 17** ex Yamada Maru No. 26-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1970** Nagasaki Zosen K.K.—Nagasaki 35,74 31,02 1 dk	6,13 6,10	2,286 2,85	**M Fishing** (250) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8312916 JM5275 126973	**CHOUN MARU No. 18** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — 199	**1983** Nagasaki Zosen K.K.—Nagasaki 40,04 33,71 1 dk	6,76 6,71	2,739 3,13	**M Fishing** (851) Stern Trawler 4 Ho ER In.150 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7025566 JM3235 108062 RT	**CHOUN MARU No. 18** ex Yamada Maru No. 27-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1970** Nagasaki Zosen K.K.—Nagasaki 35,74 31,02 1 dk	6,13 6,10	2,286 2,85	**M Fishing** (251) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8312942 JMFO 126977	**CHOUN MARU No. 21** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — 199	**1983** Nagasaki Zosen K.K.—Nagasaki 40,04 34,02 1 dk	6,76 6,71	2,739 3,13	**M Fishing** (855) Stern Trawler 4 Ho ER In.150 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Japan
8312954 JM5278 118141	**CHOUN MARU No. 22** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — 199	**1983** Nagasaki Zosen K.K.—Nagasaki 40,04 34,02 1 dk	6,76 6,71	2,739 3,13	**M Fishing** (856) Stern Trawler 4 Ho ER In.150 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Japan

7025542 JM3236 108064 RT	**CHOUN MARU No. 22** ex Yamada Maru No. 30-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki (238) 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7013367 JHCF 105603 Df Esd Gc Pfd Rdr RT	**CHOUN MARU No. 23** ex Hakko Maru No. 38-80 **Y.K. Endo Gyogyobu** Shiogama, Japan Miyagi Pref.	**284** 151 —		**1969** Niigata Eng. Co. Ltd.—Niigata (860) 47,99 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7039012 JLHC 108263 Df Rdr RT	**CHOUN MARU No. 23** ex Yamada Maru No. 17-81 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —		**1970** Nagasaki Zosen K.K.—Nagasaki (265) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7039024 JMFU 108264 RT	**CHOUN MARU No. 25** ex Yamada Maru No. 18-81 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —		**1970** Nagasaki Zosen K.K.—Nagasaki (266) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
6918900 JMFA 104273 Df Pfd Rdr RT	**CHOUN MARU No. 26** ex Yamada Maru No. 3-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen K.K.—Nagasaki (203) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7204576 JM3407 111959 Rdr RT	**CHOUN MARU No. 28** **Aosaki Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**414** — 813		**1971** Izumi Zosensho—Moji (125) 53,75 9,15 3,677 49,59 9,10 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Diesel Co. Ltd.
6400800 Df Esd Rdr RT	**CHOUNGUI** ex Bilinga-83 ex Atlantic Merchant I-75 ex Atlantic Merchant-73 ex Barbara-68 **Societe Comorienne de Navigation** Moroni Comoro Islands	T.Mk **649** 342 1 358	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (331) 80,75 10,44 3,715 74,40 10,29 3,76 2 dks len 68	**M General Cargo** Ref 2 Ho ER G.2 728 B.2 553 In.688 2 Ha (10,2 16,1 × 5,1) ER 6W Der 1(15) 5(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Fuel 152,5t (d.o.)
6610716 Esd Rdr RT	**CHOW THA KH. 2** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**823** 324 684	✠Classed LR until 5/67	**1966**-7 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (575) 57,84 10,04 3,512 53,01 10,01 4,53 F 7,1 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 384 2 sandpumps	2 Oil 4SA each 6Cy. 250 × 320 sr rev geared to sc. shafts 1 020bhp (750kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V 50Hz a.c.
7004562 HSHC Esd Rdr RT	**CHOW THA KH. 4** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**823** 323 661	✠Classed LR until 2/71	**1969**-8 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (713) 57,84 10,04 3,512 52,71 10,01 4,53 F 12,5 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 404 2 sandpumps	2 Oil 4SA each 6Cy. 250 × 320 1 020bhp (750kW) Niigata Eng. Co. Ltd. Gen 2 × 136kW 1 × 80kW 225V 50Hz a.c.
6601117 HSHA Esd Rdr RTm/h	**CHOW THA S. 1** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**210** 32 —	✠Classed LR until 5/67	**1966**-2 Usuki Tekkosho—Saiki (1061) 36,10 7,29 2,102 32,01 7,01 3,20 F 5,2 1 dk rf 178	**M Research/Buoy Ship** Hydrographic Mchy.aft Cr 1(5) Der 1(3) 1(1)	Oil 4SA 6Cy. 235 × 330 600bhp (441kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.)
7004811 HSHB Esd Gc Rdr RT	**CHOW THA S-2** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**251** 47 80		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (715) 39,40 8,03 1,801 36,00 8,01 3,20 1 dk	**TM Research/Buoy Ship** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 600bhp (441kW) Niigata Eng. Co. Ltd.
8020161 VTGB 1954 Df Esd Gc Rdr RT	**CHOWRA** **Government of The Republic of India (Directorate General of Supplies & Disposals)** Bombay India	*2 625* *1 255* 1 288	AB	**1983** Mazagon Dock Ltd.—Bombay (582) 81,31 3,909 74,02 14,41 7,29 2 dks rf nil	**TM Passenger/General Cargo/Ferry** 2 Ho ER G.803 B.764 2 Ha (stl) ER Der 4(-)	2 Oil 4SA each 5Cy. 300 × 450 sr rev geared to sc. shafts 2 120bhp (1 559kW) Garden Reach Shipbuilders & Engineers Ltd. Gen 3 × 212kW a.c.
8217130 JATP 126220 Df Esd Gc Rdr RT	**CHOYO MARU** **Hoyo Kisen K.K.** Hakata, Japan Ehime Pref.	*1 979* *828* 2 146	NK	**1982** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1538) 83,93 (BB) 5,001 78,01 13,61 7,88 2 dks	**M Refrigerated Cargo** 3 Ho ER In.2 919 3 Ha (stl) (each 4,9 × 4,8) ER Der 6(5)	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW a.c.
7916612 JL4746 123874 Esd Rdr RT	**CHOYO MARU** **Namikata Kyodo Kisen K.K.** Namikata, Japan Ehime Pref.	**1 543** 961 3 239	NK	**1979** Nishi Zosen K.K.—Imabari (300) 84,21 5,709 78,52 13,01 6,41 P 19,9 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 3 335	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Gen 2 × 132kW 445V a.c.
8002262 JK4105 122194	**CHOYO MARU** **Fuyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 326 1 590		**1980** Yamanaka Zosen K.K.—Namikata (221) 4,352 66,02 11,02 6,13 1 dk	**M General Cargo**	Oil 1 650bhp (1 214kW) Nippon Kokan K.K. Tsurumi Works, Yo

7921758 JJ3012 119721	**CHOYO MARU No. 23** **Choyo Kaiun K.K.** Ōsaka Japan	**199** 62 —	**1979** Sokooshi Zosensho K.K.—Higashino (257) 33,91 3,148 30,61 8,40 3,61 1 dk	**TM Tug**	Oil 4SA 6Cy. 280 × 440 The Hanshin Diesel Works Ltd. Japan
6610247 Df Esd Pfd Rdr RT	**CHOYO MARU No. 53** South Korea	**173** 64 —	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (580) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
6610259 Df Esd Pfd Rdr RT	**CHOYO MARU No. 55** South Korea	**173** 66 —	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (581) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
6618469 JEJJ 99107 Df Esd Gc Pfd Rdr RTm	**CHOYO MARU No. 56** **Kakuyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 65 235	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (596) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side Trawler 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
7123083 JELW 109970 Df Gc Rdr	**CHOYO MARU No. 57** ex Mikuni Maru No. 11-83 **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**299** 155 —	**1971** Kanasashi Zosensho—Shimizu (1039) 49,51 8,26 3,302 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6619384 Df Esd Gc Pfd Rdr RTm	**CHOYO MARU No. 61** **Frabal Fishing Inc.** Philippines	**191** 65 239	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (598) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
6619396 Df Esd Gc RTm	**CHOYO MARU No. 62** **Allied Sealand Co.**	**191** 67 236	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (599) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
7430175 JMAO 116685 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 63** **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1975** Narasaki Zosen K.K.—Muroran (887) 36,89 7,40 2,286 30,59 7,37 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6705509 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 66** **Frabal Fishing Inc.** Philippines	**190** 65 171	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (602) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6705511 Df Esd Gc RT	**CHOYO MARU No. 67** **Allied Sealand Co.**	**191** 68 171	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (603) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6705547 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 73** **Allied Sealand Co.**	**191** 66 171	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (611) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
8304153 JARO 124499	**CHOYO MARU No. 75** **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**127** — —	**1983** Narasaki Zosen K.K.—Muroran (1050) 35,92 2,601 30,64 7,01 3,13 1 dk	**M Fishing/Fish Carrier** Ref 6 Ho ER In.116 6 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7238606 7JST 110097 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 81** **Tohoku Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**499** 225 —	**1972** Narasaki Zosen K.K.—Muroran (821) 56,90 9,83 4,014 50,70 9,81 4,47 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8304165 JARX 124500	**CHOYO MARU No. 85** **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	*127* — —	**1983** Narasaki Zosen K.K.—Muroran (1051) 35,03 2,601 30,64 7,01 3,13 1 dk	**M Fishing/Fish Carrier** Ref 6 Ho ER In.116 6 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8135825 JL3426 107068	**CHOYU MARU** **Yoshiichi Okamoto** Kochi, Japan Kochi Pref.	**199** 105 —	**1969** ....Japan ... ... 37,32 8,21 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. Japan

7938414 599405	**CHRIS & JEN** ex Dean & Greg-80 **Norma Sadie Griffith** Brownsville, Tx United States of America	**116** 79 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 360bhp (265kW) Caterpillar Tractor Co. Peoria
7524976 GUZU Esd Rdr RT	**CHRIS ANDRA** **A., R. & W. W. Tait** Fraserburgh United Kingdom	**156** — —	(NV)	**1975** Karmoy M/V A/S—Kopervik (2) 41,23 35,11 8,62 6,46 2 dks rf-	**M Fishing** Side Trawler Seiner Mchy.aft 6 Ta 2 Ha (each 2,5 × 5,4)	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbesta Thw. thrust propeller fwd , 1 aft
7307081 WY2472 511841 RT	**CHRIS ERIC** ex Miss Minerva-78 **Milfin Inc.** Brownsville, Tx United States of America	**112** 76 —		**1967** Capell Marine Inc.—Freeport, Tx *21,28* 6,81 3,56 1 dk	**M Fishing**	Oil 525bhp (386kW) Fuel (d.o.)
5071573 WA3673 252137 Df RTm	**CHRIS SHERIDAN** ex LT 64 **Tug New York Co.** Philadelphia, Pa United States of America	**406** 276 —	(AB)	**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (160) 38,10 9,20 4,839 35,06 9,15 5,49	**M Tug**	Oil 2SA 7Cy. 405 × 570 Fairbanks Morse & Co. Be Fuel 183,0t (d.o.)
5226908 9HBH2 Df Esd Gc RT	**CHRISANTHI K** ex Georgios G-84 ex Olympios Zeus-80 ex Martha Peters-78 ex Tetuan-63 **Dodekanissos Shipping Co. Ltd.** Valletta Malta	**1 581** 829 2 400	GL	**1956** H. C. Stuelcken Sohn—Hamburg (857) 84,18 12,10 4,788 78,03 12,04 5,21 P 8,0 RQD 24,1 B 15,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho 30,1 24,5 G.3 493 B.3 070 2 Ha (stl) (20,8 19,1 × 6,4) 5W Der 2(5) 3(3)	Oil 4SA 8Cy. 385 × 580 geared to sc shaft 1 450bhp (1 067kW) Maschinenbau Kiel A.G. Gen 3 × 50kW 230V d.c. Fuel 169,5t (d.o.)
6718324 WX8088 507038 Esd Pfd RT	**CHRISBUD VIII** ex Sadie II-79 ex Jeddie **Tidal Bay Corp.** Tampa, Fl United States of America	**120** 82 —		**1967** East Gulf Shipyards—Panama City, Fl (5) *22,71* 6,96 24,39 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 380bhp (280kW) Caterpillar Tractor Co. Peoria
5313024 TQKC 8320 Df Esd RT	**CHRISCO** ex Santez Anna Ar Palud-76 **Jean Le Cornec** Lorient France	**116** 24 —		**1958** Ch. Nav. de Cornouaille—Douarnenez *23,54* 6,41 3,66 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 230 × 330 325bhp (239kW) Moteurs Duvant Valence Fuel (d.o.)
6912865 SYFA 6132 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISDAN TRADER** ex Talo-77 **Chrisdan Shipping Co. S.A.** Altis Shipping Co. S.A. Piraeus Greece	**4 358** 2 727 6 560	**✠100A1** SS 3/78 **✠LMC** EL T 1¾"U2 FN 2630	**1970**-3 S.A. Juliana Const. Gijonesa—Gijon (175) 118,19 16,57 7,132 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,6) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) Ast. Espanoles S.A. Sestao Works AuxB 7kgf/cm² (6,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf)
5071597 TQUV 4246 RT	**CHRISMAEL** **Jean Tourbin** Cherbourg France	**124** 37 —		**1958** Ch. Jean Bellot—Cherbourg *21,95* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180/192 540bhp (397kW) NE 65 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel (d.o.)
7902556 D5YE 6750 Df Esd Gc Pfd Rdr RT	**CHRISMIR** Launched as Uranus **Uranus Bulk Carriers Inc.** Monrovia Liberia	**31 242** 24 006 61 203	AB	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (126) 224,01(BB) 12,578 215,02 32,21 18,01 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 955 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Gen 3 × 540kW a.c.
6519651 WK5429 244068 RT	**CHRISNICK** ex Dalzellea-67 ex Grace No. 2 **Chrisnick Marine Corp.** New York, NY United States of America	**146** 99 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (536) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 reverse red geared to sc. shaft General Motors Corp. La Grange Fuel 71,0t
7205219 SWJW 429 Rdr RT	**CHRISSI AMMOS** ex Chrissi Ammos II-82 ex Chrissi Ammos-80 ex Epirus II-78 ex Ferry Nankai No. 1-76 **Grammi Ipirou E.P.E.** Andros Greece	**2 001** 1 039 457	BV	**1972** Taguma Zosen—Innoshima (101) 84,71 15,45 3,850 78,01 15,40 9,76 2 dks	**TM RoRo Cargo/Ferry** 938dk P	4 Oil 4SA each 6Cy. 260 × 320 gea sc. shafts 4 800bhp (3 531kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 160kW 445V a.c. Fuel 67,5t-19,5pd
7350404 J4OC 458 Esd Gc Rdr RT	**CHRISSI AMMOS II** ex Chrissi Ammos I-82 ex Chrissi Ammos II-80 ex Epirus-79 ex Chrissi Ammos-76 **Grammi Ipirou E.P.E.** Andros Greece	**2 165** 1 245 980	BV	**1974** D. Kamitsis & Co.—Perama 82,35 4,014 70,16 13,80 5,52 2 dks	**TM RoRo Cargo/Ferry** —dk P Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 gea sc. shafts 6 400bhp (4 708kW) Motorenw. Mannheim A.G. (MWM)
7225635 J4ZG 473 Esd Gc Rdr RT	**CHRISSI AMMOS III** ex Epirus 5-80 ex Shirahama-77 **Grammi Ipirou E.P.E.** Andros Greece	**2 574** 1 340 734	BV	**1972** Oshima Dock K.K.—Yoshiumi (11) 78,80 (BB) 15,07 4,014 78,01 15,02 5,41 2 dks RW	**TM RoRo Cargo/Ferry** 610P	4 Oil 4SA each 8Cy. 260 × 320 gea sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 135,0t-26,5pd
8215649 DHUC Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTA** **Friedrich Buss K.G. m.s. 'Christa'** Hermann Buss Hamburg Federal Republic of Germany	**999** 710 2 852	GL	**1983** Martin Jansen Schiffswerft u. Mfbk. —Leer (180) 95,61 (BB) 13,64 4,320 91,01 13,50 6,56 F 9,2 2 dks	**M General Cargo** 1 Ho 67,2 ER G.5 136 B.5 034 TEU 157 C. 157/20' (40') 1 Ha (stl) (61,5 × 10,2) ER	Oil 4SA 9Cy. 240 × 280 with clutch flexible couplings & sr geared to 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd

6514950 OXWB 31185 Df Esd Pfd Rdr RTm	**CHRISTA** ex Hanne Dancoast-82 ex Hanne R-66 **Jorn Hansen** Nykobing F. Denmark	**488** 297 1 118	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (244) 65,23 9,81 3,544 59,54 9,76 3,61 1 dk len 68	**M General Cargo** 1 Ho 43,8 ER G.1 864 B.1 633 3 Ha (7,9 × 5,0) (13,1 13,1 × 5,4) ER 3W Der 3(3)	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 69 Alpha-Diesel A/S Frederikshavn Gen 3 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11,25kn
6156701 Rdr RT	**CHRISTA** ex Hulloy-84 **H/B Krista Fartygsuthyrning** Norrkoping Sweden	**113** 43 —		**1951** A/S Pusnaes M/V—Arendal (76) 27,01 5,82 2,134 5,77 1 dk	**M Ferry/General Cargo** 100P 1 Ho 7,5 G.52 1 Ha (2,1 × 1,4) 1W Der 1(2)	Oil 2SA 3Cy. 280 × 320 450bhp (331kW) NE 64 A/S Wichmann Rubbestadneset Fuel 9,0t (d.o.)-1,0pd 11kn
5018325 DCBY Esd Rdr RTv	**CHRISTA JULS** ex Anna-65 **Klaus Juls** Hamburg Federal Republic of Germany	**202** 108 282	GL	**1931** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1014) *38,41* 6,05 2,350 6,00 2,72 RQD 8,6 1 dk R len & deepened 52	**M General Cargo** G.454 2 Ha ER	Oil 4SA 6Cy. 215 × 360 150bhp (110kW) NE 51 Maschinenbau Kiel A.G. Kiel 7kn
7358925 OYJA H690 Df Esd Gc Pfd Rdr RT	**CHRISTA KELAND** **Peter Jepsen P/R** Esbjerg Denmark	**192** 98 —		**1975** A/S Nordsovaerftet—Ringkobing 36,02 6,74 3,201 33,46 6,68 3,33 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.) 11kn
5020861 DIPC 9805 Df Esd Rdr RTm/v	**CHRISTA KERSTEN** ex Dania Carina-84 ex Apollo-77 **Uwe Jager** Hamburg Federal Republic of Germany	**499** 329 800	GL	**1957** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (403) 58,78 8,95 3,309 52,71 8,91 3,81 P 8,9 B 9,8 F 5,2 1 dk RW len 62	**M General Cargo** Ice strengthened 1 Ho 30,5 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Fuel 20,0t 9kn
7824467 DDGA Df Esd Gc Rdr RTm/h/v	**CHRISTA THIELEMANN** **Kpt. Herbert Thielemann** Elsfleth Federal Republic of Germany	**999** 749 2 700	GL	**1979** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (204) 86,21 (BB) 14,03 4,871 75,01 14,01 7,93 P 9,2 RAD - F 15,6 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 50,5 ER G.5 140 B.5 005 TEU 153 C.Ho 93/20' C.Dk 60/20' 1 Ha (stl) (50,3 × 10,2) ER Cr 1(25)	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 1 770bhp (1 302kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 202,5kW 2 × 57kW 50Hz a.c. Thw. thrust propeller fwd 13kn
5071652 706764 Df Esd Rdr RTm/v	**CHRISTAL-L** ex Christel-80 **John L. Lewis** Road Bay Anguilla (British)	**149** 136 446	(GL)	**1950** Schulte & Bruns—Emden (151) *46,18* 7,12 2,502 2,85 P 9,5 F 4,3 1 dk RW len 56	**M General Cargo** Ice strengthened G.571 B.524 2 Ha ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln
7703259 DKDO 1845 Df Esd Gc Rdr RTm/h/v	**CHRISTEL** **Reedereigesellschaft Johannes Bracke K.G.** Luebeck Federal Republic of Germany	**905** 589 2 174	GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (567) 80,42 (BB) 4,871 72,24 12,81 7,22 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened G.3 594 B.3 351 TEU 128 C. 128/20' 2 Ha (25,1 18,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel 13,25kn
5392226 DHCH 11138 Df Esd Pfd RT	**CHRISTEL** ex Wiron VI-68 **Hans Jurgen & Helga Heltmann** Hamburg Federal Republic of Germany	**121** 42 —		**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1279) 27,16 6,30 23,80 6,20 3,10 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
8004090 JG4068 121880 Esd Rdr RT	**CHRISTIAN** **K.K. Nippo Unyu Shokai** Hull Gates Shipping Management Ltd. Tokyo Japan	**1 098** 678 1 767	NK	**1980** Fukuoka Zosen K.K.—Fukuoka (1081) 69,53 11,82 4,314 64,01 11,80 5,16 P 14,7 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 2 256	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 640kW a.c. 10,5kn
6413675 GNJU 306096 Rdr RTv	**CHRISTIAN B** ex BP Sturdy-81 ex St. Leonards-76 **Bullas Tankcraft Co. Ltd.** London United Kingdom	**215** 114 305	✠Classed LR until 15/9/80	**1964**-10 R. Dunston (Hessle) Ltd.—Hessle (S813) 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102	**M Tank Barge** 6 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (248kW) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5223970 5737 Df Esd RT	**CHRISTIAN CAROLINE** ex Marie Caroline-71 **Theodore Even** Societe Cotonoise de Peche Cotonou Benin	**149** 40 —		**1957** Ch. Herbert & Heraud—Etel *27,31* 6,84 6,61 3,76 1 dk	**Wood M Fishing** Side Trawler In.80	Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9kn
8134285 629705	**CHRISTIAN D. HERBERT** **Laverne Inc.** Houma, La United States of America	**117** 79 —		**1980** ....Houma, La *21,95* 7,93 3,20 1 dk	**M Tug**	Oil U.S.A.
5245019 WNBA 252768 Df Gc Rdr	**CHRISTIAN F. REINAUER** ex N. W. Gokey-71 **B.F.T. No. One Corp.** Boston, Ma United States of America	**1 488** 1 235 2 286	(AB)	**1947** Ira S. Bushey & Sons Inc.—New York, NY (592) *74,10* 12,25 4,893 73,92 12,20 5,49 P 15,6 F 8,6 1 dk rf 178	**M Tanker** 14 Ta ER L.(oil) 3 617	Oil 2SA 6Cy. 405 × 510 1 200bhp (883kW) Fairbanks Morse & Co. Beloit, Wi Fuel 48,5t-5,5pd 12kn

7508180 OW2115 D2307	**CHRISTIAN I GROTINUM** **P/R Boreas II** Klakksvik Faeroes	**569** 295 —	 NV	**1975** P/f Skala Skipasmidja—Skala (26) 54,23 9,00 47,63 8,97 6,71 1 dk len 79	**M Fishing** Side Trawler Ice strengthened 3 Ho 3 Ta ER 3 Ha (1,9 × 1,9) (2,5 2,5 × 6,7) ER	Oil 4SA 8Cy. 250 × 300 1 540bhp (1 133kW) A/B Bofors Nohab Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6727193 LNXI 16931 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTIAN IV** **A/S Kristiansands D/S** Fred. Olsen & Co. Kristiansand S. Norway	T.Mk **2 708** 1 239 750	 NV	**1968** Aalborg Vaerft A/S—Aalborg (173) 87,28 15,68 4,064 81,51 15,65 5,47 3 dks BK 203	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 150bth 625dk P Ice strengthened Stern & side doors	4 Vee Oil 4SA each 12Cy. 260 × 400 geared to sc. shafts 8 720bhp (6 414kW) Holeby Dieselmotor Fabrik A/S Gen 2 × 560kW 1 × 332kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 145,0t (d.o.)-24,0pd
6802278 OXJF D1430 Df Esd Gc Pfd Rdr RTv	**CHRISTIAN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 609** 14 400 24 937	**✠100A1** SS 4/78 container ship **✠LMC** EL Jt 0,0/66,0U3 FN 8423	**1968**-4 (Aft section) A/S Bergens M/V —Bergen (461) **1980** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 10,500 184,26 29,70 16,01 1 dk rf nil len & widened 80 conv Ref General Cargo 80 7BH to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) A/S Akers M/V 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9ba Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 380,5t (d.o.) 3 405,5t (hvf)-70,0pd
5071729 LJLM 9959 Esd Gc Pfd Rdr RTh	**CHRISTIAN RADICH** **Ostlandets Skoleskib** Oslo Norway	**676** 208 —	 NV	**1937** A/S Framnaes M/V—Sandefjord (115) 62,49 9,76 4,725 53,35 9,73 5,72 2 dks R BK 246	**Aux M Training Ship** Ship-rig Mchy.aft Der 1(1)	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) NE 76 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 92kW 220V 50Hz a.c. Fuel (d.o.)
7812713 DGNW Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTIAN WESCH** **Kommanditgesellschaft m.s. Christian Wesch** Reederi Jonny Wesch Hamburg Federal Republic of Germany	**8 191** 5 881 10 800	 GL	**1980** Howaldtswerke-Deutsche Werft—Kiel (153) 141,71(BB) 21,59 7,900 133,03 21,21 10,52 P 25,3 F 11,0 2 dks	**M General Cargo** Heavy-load Ice strengthened 2 Ho 42,7 49,5 2 TwD ER G.15 522 B.14 960 TEU 590 C.Ho 266/20' (40') C.Dk 324/20' (40') incl. 48 ref C. 2 Ha (stl) (each 38,1 × 15,2) ER 2W Cr 4(16) Der 1(180)	Oil 2SA 9Cy. 520 × 1050 dr geared t shaft 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd
5402540 FPBW 3825 Df Esd Pfd Rdr RTm	**CHRISTIAN YVELINE** **Societe Pecheries Concarnoises** Armement Simon Charlot Concarneau France	**148** 49 —	 (BV)	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (510-2) 30,00 6,91 25,00 6,86 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel 31,0t (d.o.)
7405651 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTIANE** ex Cairnelm-83	**1 999** 1 443 3 171	GL ✠Classed LR until 1/83	**1977**-1 Stocznia Gdanska im. Lenina —Gdansk (B473/02) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51	**M General Cargo** Ice strengthened 1 Ho 56,2 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Vee Oil 4SA 12Cy. 300 × 450 sr gea sc. shaft 2 500bhp (1 839kW) H. Cegielski Gen 1 × 110kW 2 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf)
7117826 P3FF 381057 Df Esd Gc Rdr RTm/h/v SatNav	**CHRISTIANE SCHULTE** **St. Thomas Shipping Co. Ltd.** Bernhard Schulte Limassol Cyprus	**3 892** 2 538 7 201	 GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (857) 96,68 16,06 7,190 90,35 15,98 9,20 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,1 26,8 20,5 ER G.8 161 B.7 877 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 329,5t (hvf)-10,0pd
5071793 TKAH	**CHRISTIANE-CECILE** **Armement Franco-Ivoirien** France	**146** 29 —		**1932** J. Boel et Fils S.A.—Tamise/Temse *28,96* 6,35 ... ... 1 dk R	**M Fishing** Side Trawler	Oil 4SA 3Cy. 340 × 525 Soc. d'Electricite & de Mec., S.E.M.
7208637 OZQQ D1937 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTIANSBORG** ex Bretagne-79 ex Zaire-72 **Dannebrog Rederi A/S** Kobenhavn Denmark	**6 677** 3 246 10 469 **9 790** 5 157 13 579	**✠100A1** SS 3/82 DTa—vegetable oil No. 1 TwD to be empty when No. 1 hold used for water ballast Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC** EL Ct 2⅜"U2 FN 4793	**1972**-7 A/S Nakskov Skibsvaerft—Nakskov (196) 153,73 21,75 8,402/9,351 141,84 21,59 12,20 P 45,2 F 33,0 1 dk & S dk rf nil 7BH to U dk 2 to 2nd dk WB2425t incl. DTsf551t DTa827t	**M General Cargo** OSD/CSD Ref 5 Ho 18,2 27,0 21,6 19,2 10,9 G.20 917 B.19 561 In.1 256 2 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) 6 Ha (stl) (each 18,9 × 5,1) 1 Ha (stl) (8,8 × 8,1) 11W Cr 2(11) Der 1(80) 1(20) 10(10)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (9,8 Gen 3 × 560kW 1 × 372kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.) 1 103,0t (hvf)
7520360 WYU8 412 553235	**CHRISTIE R** **Melvin A. Howe** Seattle, Wa United States of America	**119** 81 —		**1973** St. Charles Steel Works—Thibodaux, La ... ... 20,99 6,63 3,46 1 dk	**M Fishing** Shrimp-trawl	Oil 335bhp (246kW) ....
7917422 SXSW 8251 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTINA** **Christina Armadora S.A.** Piraeus Greece	**41 223** 29 852 81 279	 AB	**1982** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (258) 243,80(BB) 39,40 12,474 233,03 39,35 18,83 P 30,5 B 10,4 F 21,7 1 dk	**M Tanker** SBT 11 Ta ER L.(oil) 98 048 HeCls. C	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Ast. Espanoles S.A. Manises Works Gen 2 × 600kW 1 × 575kW 440V 50Hz a.c. Fuel 380,0t (d.o.) 4 219,5t (hvf)-63,0

5285681 SVNQ 5502 Df Esd Gc Rdr RT	**CHRISTINA** ex Prophet Elias-75 ex Profitis Elias-65 **Stella First Shipping Co. S.A.** Radial Shipping Co. Piraeus Greece	**8 369** 4 982 12 524	AB ✠Classed LR until 12/65	**1958**-11 Hakodate Dock Co. Ltd. —Hakodate (235) 146,01 19,08 8,821 135,01 19,00 11,76 F 12,2 1 dk, 2nd dk except in aft hold, 3rd dk in mchy. space rf 152	**M General Cargo** 5 Ho 17,3 22,1 18,9 23,3 16,7 B.16 990 5 Ha (8,8 13,5 10,3 13,5 10,3 × 7,3) Der 4(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 2 × 280kW 440V 60Hz a.c. Fuel (hvf)
7800605 PDKA 15920Z Df Esd Gc Rdr RT	**CHRISTINA** **Christina Scheepvaart Maats. B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**8 041** 4 268 10 550	BV	**1980** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (921) 155,10(BB) 22,86 8,821 145,01 22,81 13,77 F - 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.14 158 TEU 144 C.Dk 144/20' incl. 48 ref C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 4 × 830kW 440V 60Hz a.c. Fuel 445,0t (d.o.) 2 095,0t (hvf)-44,0pd 20kn
5425310 SVPI 8485 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTINA** ex Memling-83 ex Rubens-72 **Ispanavica Shipping Co.** Piraeus Greece	T.Mk **7 534** 5 172 7 923 **10 398** 7 805 12 468	✠**100A1** SS 12/83 DTma—vegetable oil ✠**LMC** EL ft 2$\frac{5}{16}$"SQ FN 4743	**1964**-1 S.A. Cockerill-Ougree—Hoboken (817) 157,56 20,25 8,335/9,170 146,16 20,10 12,35 RAD 8,6 B 29,0 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd 8BH WB2187t incl. DTma835t	**M General Cargo** Ref 12P 5 Ho 12,6 23,3 20,7 ER 6,7DTp,c,s 5,0DTp&s 20,7 19,0 7 TwD B.9 578 In.3 792 6 Ha (stl) (6,3 × 6,0) (15,4 12,2 × 7,0) ER (3,8 14,1 × 8,0) (12,4 × 6,0) 6 Wing Ha (stl) (6,3p&s 6,1p&s 6,3p&s × 2,4) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer S.A. Cockerill-Ougree Seraing AuxB 100lbf/in^{2} (6,9bar) e(ex.g) 100lbf/in^{2} (6,9bar) Gen 3 × 348kW 390V 50Hz a.c. Fuel 98,5t (d.o.) 1 527,0t (hvf) 16,5kn
6404052 SV8706 8643 Df Esd Gc Rdr RTm/h/v	**CHRISTINA** ex Kapitan Ziolkowski-84 **Christina Maritime Co.** Sonia Shipping Co. Greece	**753** 317 1 309	BV PR	**1963** Stocznia im. "Komuny Paryskiej" —Gdynia (B458/05) 69,02 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 13,1 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)-5,0pd 11,5kn
7120641 DJRY Df Esd Gc Pfd Rdr RTm/v	**CHRISTINA** **Hans Peterson** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 298 1 440	GL	**1971** Schps. "Hoogezand" J. Bodewes —Hoogezand (161) 76,92 11,92 3,582 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.3 274 B.2 900 1 Ha (stl) (44,9 × 8,3) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5399511 SV5635 7436 Df Esd Gc Rdr RT	**CHRISTINA** ex Zurga-79 **Chrismar Shipping Co. Ltd.** Altis Shipping Co. S.A. Piraeus Greece	**395** 182 —	HR ✠LR class withdrawn-Owner's request 21/9/84	**1961**-9 Botje, Ensing & Co.—Groningen (395) 48,52 8,82 2,896 42,12 8,74 3,87 1 dk RW rf 991	**TM Passenger/Yacht**	2 Oil 4SA each 7Cy. 300 × 450 2 040bhp (1 501kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7361037 OYQQ H681 Df Esd Pfd Rdr RT	**CHRISTINA** ex Jessie-83 ex Bitte Sanne-78 **Jane Damgaard Gierlev** Thyboron Denmark	**178** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (124) 31,27 7,19 3,175 28,10 7,17 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 10kn
7642924 WYT9 997 569464	**CHRISTINA & SANDRA** **Arouca Lopes Fishing Corp.** New Bedford, Ma United States of America	**147** 100 —		**1975** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A. Fuel (d.o.)
7832220 WYC7 166 596283	**CHRISTINA & SANDRA II** **Manuel Arouca** New Bedford, Ma United States of America	**199** 135 —		**1978** Master Marine Inc.—Bayou la Batre, Al *25,76* 7,32 3,54 1dk	**M Fishing** Shellfish	Vee Oil 2SA 16Cy. 146 × 146 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5205758 HOHI 7926-PEXT2 Df Esd Gc Rdr RT	**CHRISTINA B.** ex Captain John Tsavaris-79 ex Lekhaven-69 **Iron Tiger Shipping Inc.** Panama Panama	T.Mk **5 006** 2 830 9 828 **7 596** 4 453 9 908	(GL) ✠Classed LR until 8/70	**1952**-9 Werf De Noord—Alblasserdam (630) 140,01 18,34 7,633/7,675 129,50 18,29 11,13 P 27,5 F 28,4 2 dks RW	**M General Cargo** 5 Ho 19,2 19,7 22,9 ER 17,1 18,1 G.17 286 5 Ha (8,9 13,4 13,4 × 6,1) ER (8,6 8,6 × 6,1) Der 1(25) 1(10) 2(3-7,5) 10(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 1 105,5t (d.o.)
7714753 SVDH 6769 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTINA C** **Agis Maritime Corp.** Westwind Africa Line Ltd. Piraeus Greece	**16 381** 9 954 25 805	AB	**1978** Oshima Zosensho—Nagasaki (032) 169,81(BB) 9,805 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd 14kn
7005267 WY6321 522612 Df Esd Gc Pfd Rdr RT	**CHRISTINA C.** ex Lou Jean II-74 **Christina C. Partnership Ltd.** San Diego, Ca United States of America	**509** 251 —		**1969** Pacific Coast Eng. Co.—Alameda, Ca (244) 46,26 10,70 5,030 43,29 10,37 7,80 2 dks	**TM Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois

6614140 HO3988 9760- PEXT Df Esd Pfd Rdr RTh/v	**CHRISTINA I** ex Christina Clausen-82 ex Armik-78 ex Esbern Snare-73 **Gribent Shipping Co. S.A.** Panama Panama	T.Mk **497** 259 897	NV	**1966** Rolandwerft G.m.b.H.—Bremen (936) 72,85 11,03 3,823 65,64 11,00 6,51 P 14,4 F 8,9 2 dks rf 51 conv General Cargo 78	**M Livestock Carrier** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 162kW 380V 50 Fuel 118,0t (d.o.)-4,0pd
7712652 PJBS Df Esd Gc Rdr RTm/h/v SatNav	**CHRISTINA ISABEL** **Scheepvaart Maatschappij Christina Isabel N.V.** Willemstad Netherlands Antilles	T.Mk **8 458** 5 250 13 800 **13 451** 7 717 18 299	GL	**1979** Korea SB. & Eng. Corp.—Busan (1013) 169,48(BB) 8,460/9,951 160,03 22,86 13,57 P 33,6 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 13,4 26,4 26,4 26,4 4 TwD ER G.24 295 B.22 962 L.3 900 HeCls. B TEU 796 C.Ho 390/20′ (40′) C.Dk 406/20′ (40′) incl. 104 ref C. 7 Ha (stl) (— × —) (26,3p&s 26,3p&s 26,3p&s × 8,2) ER 7W Der 2(45-60) 5(36)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 720kW 440V 60 Controllable pitch propeller Thw. thrust Contr. pitch prop Fuel 123,0t (d.o.) 1 381,0t
7805071 LHWO 19284 Df Esd Gc Pfd Rdr RT	**CHRISTINA JOHNSEN** **Torstein Johnsen** Hammerfest Norway	*602* *365* —	NV	**1979** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (91) 44,53 9,53 5,157 38,99 9,52 6,56 F - 1 dk rf 1135	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 159 × 2 sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Gen 2 × 120kW 230V 50H Thw. thrust propeller fwd
6900446 5BEW Df Esd Gc Pfd Rdr RT	**CHRISTINA KAVADA** ex Tourlaville-84 ex Duke of Holland-82 **Kavu Maritime Co.** Gerasimos Kavadas & Brother Shipping Co. S.A. Limassol Cyprus	**759** 414 1 080	BV	**1969** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (829) 74,99 13,75 4,192 66,81 13,39 8,89 1 dk & S dk	**M RoRo Cargo/General Cargo** OSD 12bth P Stern door 2 Ho ER G.4 412 1 Ha (20,2comb. × 4,8) ER	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (M Gen 3 × 96kW 380V a.c. Thw. thrust propeller fwd
6601600 HO6835 1283 4-83 Df Esd Gc Rdr RTv	**CHRISTINA M** ex Altefahr-83 **Scania Navigation Inc.** Panama Panama	**298** 170 615	(DSRK) ✠Classed LR until 10/67	**1966**-2 Schps. "Hoogezand" J. Bodewes —Hoogezand (128) 48,04 9,20 3,380 45,50 9,17 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebkn (SKL) Gen 2 × 43kW 390V 50Hz a. Fuel 39,5t (d.o.)
6928084 ZTUR 350840 Df Esd Gc Rdr RT	**CHRISTINA MARINE** ex Ocean Princess-82 ex Nicola Specchio-79 **Marpro Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**1 207** 667 630	(RI)	**1969** Soc. Esercizio Cant.—Viareggio (595) 63,63 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Processing Ref 2 Ho ER In.695	Oil 4SA 8Cy. 400 × 580 2 350bhp (1 729kW) Kloeckner Humboldt Deutz
8002808 PDKZ Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTINA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 671** 1 071 3 123 **3 596** 2 082 6 020	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2033	**1982**-11 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (406) 84,18 (BB) 17,10 5,744/8,333 74,81 17,01 10,16 P 11,0 F 8,9 2 dks rf nil 3BH WB1971T incl. Upr. STs in hold 759T & Lwr. STs in holds 173T	**M General Cargo** 1 Ho 52,8 1 TwD ER G.6 934 B.6 750 1 Ha (stl) (45,5 × 12,8) ER Cr 2(18-32)	Oil 4SA 6Cy. 410 × 470 with f couplings & sr geared to sc. 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Gen 1 × 240kW 2 × 224kW 1 × 148kW 380V 50Hz a.c. Fuel 71,5t (d.o.) 531,0t (hvf)-12.
7420443 565872 Df Esd Gc Pfd Rdr RT	**CHRISTINE E.** **Niagara Barge Corp.** Wilmington, De United States of America	**192** 131 —	AB	**1975** Main Iron Works Inc.—Houma, La (303) 35,51 9,76 3,912 30,94 9,73 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 General Motors Corp. La Gra Gen 2 × 75kW a.c.
5418408 HP2678 5592-75 Esd Gc Rdr RT	**CHRISTINE FIRST** ex Donna Licia-74 ex Asphaltjo-73 ex Wangeroog-72 **Transportbulk Inc.** Panama Panama	**997** 510 1 875	GL (RI)	**1963** Werft Nobiskrug G.m.b.H. —Rendsburg (632) 73,13 11,23 4,771 68,00 11,21 5,11 P 16,8 F 10,1 1 dk	**M Tanker** Bitumen Ice strengthened 5 Ta ER Asphalt 1 948 HeCls. C	Oil 2SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau Kiel G.m.b.H Fuel 160,0t (d.o.)-5,0pd
5071913 WA3684 249445 Df Esd Pfd Rdr RTm/h	**CHRISTINE FOSS** ex LT 187-46 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**283** 93 —	(AB)	**1943** Sagstad Shipyards—Seattle, Wa (187) *35,88* 8,59 4,128 35,97 8,54 4,45 1 dk BK 356	**Wood TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 E made— fitted63 Caterpillar Tractor Co. Pec Gen 2 × 60kW 120V d.c. Fuel 101,5t (d.o.)
5071925 WF6660 268160 Df Gc Rdr RTm/v	**CHRISTINE MORAN** **Tug Claire A. Moran Inc.** Wilmington, De United States of America	**192** 77 —	(AB)	**1953** Gulfport SB. Co.—Port Arthur, Tx (418) 31,09 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driv gen. of 814kW 750V d.c. conne 1 elec. motor & sr geared to sc. General Motors Corp. De Gen 1 × 30kW 1 × 25kW 125V Fuel 79,5t (d.o.)
7516204 2HRV 364904 Df Esd Pfd Rdr RT	**CHRISTINE NIELSEN** **Richard Irvin & Sons Ltd. & C. J. Ellis & another** Grimsby United Kingdom	**147** 71 190		**1975** Carl B. Hoffmanns Maskinfabrik —Esbjerg (8) 26,57 7,01 2,947 23,47 6,99 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frede

6907676 SVEC 2663 Df Esd Gc Rdr RTm/h/v	**CHRISTITSA** **Pacific Corp.** Piraeus Greece	**28 203** 20 732 58 575	AB	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (845) 226,42 31,17 12,399 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 26,8 25,3 15,8 26,8 22,5 25,3 ER G.68 109 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER		Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 675kW 450V 60Hz a.c. Fuel 3 032,0t (hvf) 16kn
8126317 VJEJ 386181 Esd Rdr RTh/v	**CHRISTMAS CREEK** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**149** 93 —		**1981** Ocean Shipyards—Fremantle, W.A. (131) 23,80 6,86 22,51 6,77 3,87 1 dk	**M Stand-by Safety Vessel** for offshore installations		Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 72kW 1 × 28kW 240/440V 50Hz a.c. Fuel 41,5t (d.o.)-2,0pd 10kn
7437159 LZKG Df Esd Gc Rdr RT	**CHRISTO BOTEV** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 500	BR	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,42 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)		Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 1 × 100kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
6603311 C4VS 381122 Rdr RT	**CHRISTO TH** ex Myofuku Maru-77 **Panther Marine Co. Ltd.** Limassol Cyprus	**400** 218 —	HR	**1965** Asakawa Zosen—Imabari (81) 60,48 9,53 4,192 55,00 9,50 4,70 P 11,9 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (28,0 × 5,6) ER 2W Der 2(-)		Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Makita Tekkosho Takamatsu 11kn
7004201 H08148 993-69B Df Esd Gc Pfd Rdr RT	**CHRISTOPHE** ex Gulf Fleet No. 11-78 ex Sedco Anne-74 **Gulf Marine Maintenance & Offshore Service Co. Ltd.** Panama Panama	**849** 284 —	AB	**1969** Bundeng Shipyards Pty. Ltd. —Bundaberg, Queensland (12) 60,97 12,20 4,341 54,74 11,87 5,08 F 21,4 1 dk rf 457	**TM Supply Ship** Deck Cargo		2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 160kW 1 × 76kW 2 Controllable pitch propellers Fuel 380,0t
7302782 FZBM 115945 Df Esd Gc Pfd Rdr RT	**CHRISTOPHE COLOMB** **Groupe Peche et Froid, Armement Kuhn Ballery et Societe Havraise de Peche** Chevannes-Merceron-Ballery S.A. Concarneau France	**851** 394 —	BV	**1973** S.I.C.C.Na.—St. Malo (125) 62,74 11,54 5,589 56,16 11,50 7,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref		Vee Oil 2SA 20Cy. 230 × 254 3 650bhp (2 685kW) General Motors Corp. Electro-Motive Div. La Grange Fuel 243,5t (d.o.) 16,5kn
5072008 ORKV 547 Esd RT	**CHRISTOPHE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58		**1961** J. Boel et Fils S.A.—Tamise/Temse (1380) 30,31 7,60 3,468 ... ... 1 dk	**M Tug** 1 Ha (1,8 × 1,5)		Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
5020782 Df Esd Gc Rdr RTm/v	**CHRISTOPHER** ex Natalie-74 ex Nordsee Pionier-73 ex Aphaia-71	**421** 254 682 **779** 547 908	(GL)	**1954** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (133) 58,50 9,30 3,461/4,001 51,01 9,25 5,49 P 11,6 F 8,0 1 dk & S dk RW	**M General Cargo** Ice strengthened 1 Ho 26,6 ER G.1 757 B.1 503 1 Ha (stl) (26,5 × 5,7) ER Der 4(3)	OSD/CSD	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
7334553 OPHA 183 Esd Pfd Rdr RTv	**CHRISTOPHER** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1973** N.V. Scheepswerven L. de Graeve —Zeebrugge 30,71 7,27 3,20	**M Fishing** Side Trawler		Oil 750bhp (552kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
5402552 KPLF 293220 Df Esd Gc Pfd Rdr RTh	**CHRISTOPHER LYKES** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	T.Mk **6 526** 3 543 9 774 **9 397** 5 492 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale, La (1001) 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 3 Ho 21,4DT 22,1 22,1 15,2 ER —DT —DT 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	4bth P	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd 18kn
7504122 DLFI Df Esd Gc Rdr RTm/h/v	**CHRISTOPHER MEEDER** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	**896** 530 2 200	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (559) 87,03 12,98 4,752 77,04 12,81 7,01 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.4 040 B.3 735 TEU 135 C. 135/20' incl. 10 ref C. 2 Ha (12,6 × 8,0) (37,1 × 10,2) ER		Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 950bhp (1 434kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 65kW 1 × 42kW 220/380V 50Hz a.c. Fuel 129,0t (d.o.)-8,5pd 13kn
7643502 572230	**CHRISTOPHER SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**152** 105 —		**1976** Marine Builders Inc.—Mobile, Al *23,75* 7,32 3,41 1 dk	**M Fishing**		Oil 353bhp (260kW) U.S.A. Fuel (d.o.)

7208493 H2QC 701951 Df Esd Gc Pfd Rdr	**CHRISTOS K** ex Cereza-80 ex Chokei Maru-76 **Seatribune Shipping Ltd.** Chricanel Shipping Co. S.A. Limassol Cyprus	**4 983** 3 671 9 868	 NK	**1972** Imabari Zosen—Imabari (288) 124,31 19,54 7,519 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V a.c. Fuel 982,5t-23,5pd
6703939 J4JI 7006 Df Esd Gc Pfd Rdr RTv	**CHRISTOS K. II** ex Andros Island-82 **Faliron Navigation Corp.** Athanasios Kassimeris Shipping Enterprises Ltd. Piraeus Greece	**4 026** 2 649 5 933	 BV	**1967** Usuki Tekkosho—Saiki (1073) 109,81 16,03 6,605 101,91 16,01 8,11 P 26,3 F 12,5 1 dk rf 102	**M General Cargo** 2 Ho 35,5 36,3 ER G.8 415 B.7 776 2 Ha (stl) (28,1 28,6 × 8,0) ER 14W Der 1(80) 1(22) 3(20)	Oil 4SA 8Cy. 400 × 460 3 400bhp (2 501kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 128kW 445V 60Hz a.c. Fuel 39,5t (d.o.) 477,5t (hvf)
5170575 5B2543 367446 Df Esd Gc Rdr RTm/h/v	**CHRISTOS M.** ex Minos-77 ex Jason-76 **Iremia Shipping Co. Ltd.** Limassol Cyprus	**1 176** 546 1 609	 GL	**1954** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (361) 81,87 11,79 4,293 73,97 11,74 6,68 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P Ice strengthened 2 Ho 16,4 11,5 G.3 055 B.2 911 2 Ha (stl) (16,4 11,5 × 4,1) 6W Der 4(3-5) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 geared sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 1 × 15kW 230V Fuel 190,0t (d.o.)
7611389 WYT3 745 560240	**CHRISTY** **Atlantic Vessels Delaware Inc.** Wilmington, De United States of America	**198** 134 —		**1974** Mid-Atlantic Steel & Boat Works Inc. —Norfolk, Va *28,60* 8,03 4,32 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7237482 WZF3079 544952	**CHRISTY** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (270) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
6520674 C4VQ 380788 Df Esd Gc Pfd Rdr RTm/h/v	**CHRYSALIS** ex Avemaria-77 ex Forsvik-73 **Sikari Shipping Co.** Bj. Ruud-Pedersen A/S Limassol Cyprus	**12 074** 7 591 17 643	✠**100A1** SS 6/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL gt 2 5/16"SQ FN 5124	**1965**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1126) 158,32 21,77 9,164 147,83 21,65 13,01 P 29,9 F 15,0 1 dk rf 102 NS 10BH WB12271t	**M Bulk Carrier** 7 Ho 11,7 22,7 11,8 11,8 11,8 22,0 12,8 ER G.25 570 B.21 967 7 Ha (stl) (8,7 16,4 7,6 7,6 7,6 16,1 7,6 × 10,6) ER Cr 4(8)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Wartsila Kon. Crichton-Vulcan Turku 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar Gen 3 × 335kW 450V 60Hz a.c. Fuel 1 422,5t (hvf)
			DELAYED IN SHATT—AL—ARAB — SURVEYS OVERDUE 6/79			
5033040	**CHRYSANTHY H.** ex B. P. Haulier-76 Greece	**315** 173 310	✠Classed LR until 15/7/77	**1955**-8 J. Pollock, Sons & Co. Ltd. —Faversham (2060) 45,12 8,87 42,68 8,39 2,60 Trunk 22,0 RW rf nil	**M Tank Barge** 5 Ta ER	Oil 4SA 6Cy. 222 × 292 270bhp (199kW) Blackstone & Co. Ltd. Gen 2 × 10kW 110V d.c. Directional propeller Fuel (d.o.)
5246063 C4KG 374093 Df Esd Gc Rdr RT	**CHRYSOULLA H** ex Diamond Sea-75 ex Beyrouth-73 ex Naiade-69 **Tarata Shipping Co. Ltd.** Limassol Cyprus	**781** 362 1 118 **998** 498 —	 BV	**1954** Schiffsw. A. Pahl—Hamburg (304) 68,99 10,80 4,268/— ... ... F 7,7 1 dk & S dk H13,1m RW	**M General Cargo** OSD/CSD 1 Ho 40,6 ER G.2 387 B.2 144 4 Ha (each 7,1 × 5,9) ER 8W Der 4(6) 4(3)	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Fuel 61,0t
7502746 3EBI3 12675-LI Df Esd Gc Pfd Rdr RTm/h/v	**CHRYSOVALANDOU GRACE** ex Strathettrick-84 **Mount Valandon Shipping Inc.** Panama Panama	**12 294** 6 798 16 641	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5764	**1979**-3 Stocznia Gdanska im. Lenina —Gdansk (B466/06) 169,88(BB) 23,22 9,721 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB3931T incl. DTf439T, TwDa243T & No. 1 hold 656T	**M General Cargo** Heavy-load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' incl. 12 ref C. 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0pd
5028538 J4EH 6881 Df Esd Gc Rdr RT	**CHRYSSI V** ex Euterpe-78 ex Thale-76 ex Lacon-72 ex Athen-68 ex Athene-66 **National Poem Compania Naviera S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**13 360** 8 211 20 976	 GL (BV)	**1961** Forg. & Ch. de la Gironde—Bordeaux (245) 175,34 22,56 9,449 164,55 22,50 12,30 1 dk	**M Tanker** Mchy.aft L.(oil) 27 552	Oil 2SA 7Cy. 740 × 1600 8 500bhp (6 252kW) Soc. des Forges & At. du Creusot Le Cr Fuel 1 905,0t
6915972 SPYI Df Esd Gc Rdr RTm/h/v	**CHRZANOW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 468** 1 162 3 486	 PR	**1968** "Georgi Dimitrov" Shipyard—Varna (259) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 135,0t (d.o.)-8,0pd
5072187	**CHU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co.
5122994 BEZZ Df Esd Gc Rdr RT	**CHU CHIANG** ex Fuku Maru No. 3-74 **Sanko Fisheries Corp. Ltd.** Kaohsiung China*	**367** 200 —		**1960** Kanasashi Zosensho—Shimizu (370) 45,80 7,65 3,252 39,86 7,60 3,71 P 4,3 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 9,4 15,4 In.395 2 Ha (each 1,8 × 1,8)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.

7850323 Df Gc Pfd Rdr RTv	**CHU FENG** ex Daiei Maru Fujairah-79 ex Daiei Maru No. 2-77 **Ta Jeng Fishery Co. Ltd.** Kaohsiung China*	**617** 329 —	(NK)	**1968** Nishii Dock Co. Ltd.—Nansei 52,91 8,82 3,431 47,15 8,81 3,81 2 dks rf 348	**M Fishing** Side-fishing Tuna Seiner 3 Ho ER In.443	Oil 4SA 6Cy. 400 × 620 2 300bhp (1 692kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW 225V a.c. Controllable pitch propeller 11,5kn
7300019 381966	**CHUAN LIGHT I** ex Waka Maru No. 12-80 **Chuan Light Shipping Pte. Ltd.** Singapore Singapore	**145** 40 —	NK	**1971** Asahi Zosen K.K.—Sumoto (108) 30,00 7,01 2,998 27,01 6,99 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 460 .... Fuel 51,0t 12,5kn
7737808 BEVX 4478 Rdr	**CHUAN TA No. 1** **San Ta Fishery Co. Ltd.** Kaohsiung China*	**329** 156 —		**1973** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 40,95 7,65 3,125 35,01 7,57 3,61 F 11,3 1 dk	**M Fishing** 3 Ho 6,8 5,7 7,3 ER In.346 3 Ha (w) (each 1,2 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 80kW 220V a.c. 10,75kn
7520372 WYUB 409 553234	**CHUBASCO** **Jorge Gonzalez** Brownsville, Tx United States of America	**131** 92 —		**1973** Jorge Gonzalez—Brownsville, Tx *21,65* 6,41 3,89 1 dk	**M Fishing** Shrimp-trawl	Oil 380bhp (280kW) U.S.A.
7406502 LROD Df Esd Gc Rdr RT	**CHUBUT** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (296) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 15,5kn
7507497 5IST Rdr RTv	**CHUCHUNGE** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 97	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (M-009) 30,48 2,998 26,98 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd 13,25kn
7807471 WYB6 781 596656 Esd Pfd Rdr RT	**CHUCK BRILEY** **Briley Marine Service** Morgan City, La United States of America	**179** 122 1 000	AB	**1978** Halter Marine Services, Inc. —Lockport, La (702) 3,379 49,33 11,60 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6506044 Esd Rdr RT	**CHUCUITO** **Autoridad Portuaria del Callao** Callao Peru	**137** 41 —		**1964** Atlas-werke A.G.—Bremen (418) 29,42 7,22 2,769 26,01 7,00 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 MaK. Maschinenbau Kiel G.m.b.H Kiel
5135070 GHYH 302492 Df Esd Pfd Rdr	**CHUDLEIGH** ex Granton Harrier-76 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**219** 71 —	**✠100A1** SS 9/83 trawler **✠LMC** EL (c) j FN 358	**1962**-5 Livingstone & Co. Ltd.—Peterhead (9) *33,23* 7,42 32,52 7,32 3,66 F 5,2 RW rf 1143 BK 152 conv Side Trawler Fishing 83 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 691bhp (508kW) Ruston & Hornsby Ltd. Lincoln
7130141 EWSX M-14595 Df Esd Rdr RT	**CHUDOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7380473 H3GX 4812-74 Df Esd Gc Pfd Rdr RTm/h/v	**CHUEN ON** **Chuen On Shipping Co. S.A.** Panama Panama	**12 692** 8 383 22 069	AB	**1974** Nippon Kokan K.K.—Shimizu (333) 155,71(BB) 22,89 9,910 145,70 22,85 13,59 F 17,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,6 21,4 21,7 21,7 23,4 ER G.29 098 B.25 067 HeCls. ptB 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 1W Cr 4(10) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 450V 60Hz a.c. Fuel 118,0t (d.o.) 1 172,0t (hvf)-33,0pd 14,75kn
7731842 UEWO M-12602	**CHUGUYEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
8222159 5ZWQ 10075 Esd Rdr RTm SatNav	**CHUI** **Kenya Ports Authority** Mombasa Kenya	**361** 0 203	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2(a) FN 458	**1984**-6 Ferguson-Ailsa Ltd.—Troon (562) 36,00 10,29 3,512 32,21 9,76 4,45 B 12,5 RFD 5,5 1 dk rf 500 5BH WB55T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 85kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.)-3,5pd 14,5kn

7701794 H9DM 1092 4-81 Df Esd Gc Pfd Rdr RT	**CHUJIANG CAREER** ex Wiltshire-80 ex Wild Clover-80 ex Enterprise-78 **Chujiang Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**16 236** 11 932 28 092	NK	**1977** Shin Yamamoto Zosen—Kochi (197) 181,49 25,25 10,073 170,01 25,20 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 22,1 25,7 25,7 25,7 25,7 ER G.38 289 B.33 901 5 Ha (stl) (14,0 18,3 18,3 19,2 19,2 × 11,8) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Fuel 1 959,0t (hvf)-40,0pd
5072242 USZH M-26487 Df Esd Gc Rdr RT	**CHUKOTKA** **U.S.S.R.-'Dalryba'** Petropavlovsk U.S.S.R. -Kamchatskiy	**10 033** 4 660 9 900	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B62/11) 155,12 20,05 8,200 142,02 19,99 11,64 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (stl) (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with turb 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)
8031031 Df Esd Rdr RT	**CHUKOTSKIY BEREG** **U.S.S.R.** U.S.S.R.	**7 856** 4 314 9 606	RS	**1980** VEB Mathias-Thesen-Werft—Wismar (214) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Halber
8007547 D8RP PM42417 Esd Gc Rdr RT	**CHUL JIN** **Han Jin Transportation Co. Ltd.** Pohang South Korea	**956** 307 1 526	KR	**1981** Busan SB. & Eng. Co. Ltd.—Busan (332) 66,81 12,22 4,101 62,21 12,21 4,70 P 17,1 F 8,6 1 dk	**M General Cargo** Mchy.aft G.1 093 1 Ha (31,1 × 8,3)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Gen 2 × 32kW 225V a.c.
7811343 D8YF BM11 241 Gc Rdr RT	**CHUL WANG** ex Dong Seung-81 **Dae Wang Shipping Co. Ltd.** Busan South Korea	**999** 506 1 618	KR	**1979** Busan SB. & Eng. Co. Ltd.—Busan (240) 69,42 10,52 4,620 63,00 10,51 5,31 P 17,4 F 8,0 1 dk	**M General Cargo** G.2 129 B.2 000 1 Ha (stl) (34,2 × 5,4) ER Der 2(10)	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
7604910 D7ZQ PM36808 Esd Rdr RT	**CHUL YANG** ex Taisei Maru No. 33-74 **Han Jin Transportation Co. Ltd.** Pohang South Korea	**490** 251 945	KR	**1969** Kishimoto Zosen—Kinoe (333) 55,99 9,53 3,903 51,64 9,50 4,40 B 11,3 F 6,1 1 dk	**M General Cargo** Mchy.aft 1 Ha (26,2 × 6,8) Cr 1(4)	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Gen 2 × 20kW 225V a.c.
7923768 2 Esd Gc Rdr RT	**CHULA** **Government of The Kingdom of Thailand (The Royal Thai Navy)** Bangkok Thailand	**833** 318 800	✠Classed LR until 19/2/82	**1980**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (150) 67,01 (BB) 9,99 3,801 63,00 9,50 4,35 P 23,5 Trunk 28,4 F 9,2 1 dk rf 152	**TM Tanker** 6 Ta ER L.(oil) 1 161	2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Friedrichshafen GmbH Friedrich Gen 2 × 144kW 440V 60Hz a.c. Fuel 97,5t (d.o.)
7319230 ESAU M-12302 Df Esd Rdr RT	**CHULYM** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**631** 223 315	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 3 × 88kW Controllable pitch propeller
6415013 UEDE M-26397 Df Esd Gc Rdr RT	**CHULYMLES** **U.S.S.R.-Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1964** "A. Zhdanov" SB. Yard—Leningrad 121,93 16,72 6,770 113,01 16,34 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) 2W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
7425259 LZEU Df Esd Gc Rdr RTm/h/v	**CHUMERNA** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 10 703	BR	**1978** "Georgi Dimitrov" Shipyard—Varna (166) 133,99 8,179 122,00 18,20 10,39 1 dk	**M Bulk Carrier** 5 Ho 14,7 15,3 15,3 16,0 16,0 ER B.12 884 HeCls. B 5 Ha (stl) (9,9 × 9,2) (11,8 11,8 11,8 11,8 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Gen 2 × 250kW 1 × 150kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 754,0t (hvf)-14,5pd
6873306 UFJB M-19805	**CHUMIKAN** **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 127	RS	**1956** ....People's Republic of China 44,51 9,40 3,299 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Len Fuel (d.o.)
8031653 D7VD BM21 010 Df Esd Gc Rdr RT	**CHUN HA** ex Hye Kwang-83 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 993** 1 207 3 212	KR	**1980** Shin-A Shipbuilding Co. Ltd. —Chungmu 87,64 5,335 81,51 13,01 6,51 P 18,6 B 14,1 F 5,5 1 dk	**M General Cargo** G.4 055 B.3 971 2 Ha (17,9 25,7 × 7,0) Der 1(20) 2(15)	Oil 4SA 6Cy. 380 × 560 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 440V a.c.
7736713 6NHA BM38 357 Df Rdr RT	**CHUN HAE** ex Hai Jin-79 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**999** 538 1 688	KR	**1975** Shin Ah SB. Co.—Chungmu 69,09 4,573 62,97 10,51 5,31 P 16,5 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.2 277 B.2 195 2 Ha (10,8 19,8 × 5,7) ER Cr 1(10) Der 2(5)	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Gen 2 × 36kW 220V a.c.

8321709 Df Esd Gc Pfd Rdr RT	**CHUN HE** **China Ocean Shipping Co. (COSCO)** China	**20 000** — 26 000	GL (Class cont.)	**1984** Seebeckwerft A.G.—Bremerhaven (1045) 170,01 10,702 158,22 28,41 15,47 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1342 C. 1342/20' (40')	Oil 10 800bhp (7 944kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn
8022482 D9FO BM11 072 Df Esd Gc Pfd Rdr RT	**CHUN HI** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 592** 926 2 616	KR	**1981** Dae Sun SB. & Eng. Co. Ltd.—Busan (251) 82,66 12,22 5,201 76,03 12,21 6,23 P 23,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.3 235 B.3 066 2 Ha (stl) (11,9 24,0 × 6,2) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 288kW 445V a.c. 12kn
614417 NBA M38 014 Pfd Rdr RT	**CHUN IL** ex Tonan Maru No. 3-71 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 002** 511 1 666	KR	**1965** Kanasashi Zosensho—Shimizu (637) 67,65 10,55 4,649 62,01 10,49 5,24 P 15,6 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.2 052 B.1 878 1 Ha (31,7 × 5,9) ER 2W Der 4(8)	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 225V a.c. Fuel 164,5t 11,5kn
8022494 D9FS BM11 075 Df Esd Gc Pfd Rdr RT	**CHUN JI** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 592** 925 2 620	KR	**1981** Dae Sun SB. & Eng. Co. Ltd.—Busan (256) 82,66 12,22 5,201 76,03 12,21 6,23 P 23,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.3 235 B.3 066 2 Ha (stl) (11,9 24,0 × 6,2) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 288kW 445V a.c. 12kn
6828387 D8XY BM11 181 Df Esd Gc Rdr RT	**CHUN JIN** ex Shinnan Maru-73 **Chin Hung Shipping Co. Ltd.** Busan South Korea	**2 963** 2 002 5 260	KR	**1968** Kurushima Dock Co. Ltd.—Imabari (457) 97,21 15,63 6,489 90,00 15,60 7,78 P 21,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 467 B.6 254 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 132kW 445V a.c. Fuel 424,5t 12,5kn
7930589 D8GC PM42427 Esd Rdr RT	**CHUN JIN** ex Sorim-82 **Han Jin Transportation Co. Ltd.** Pohang South Korea	**995** 510 2 046	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7819) 70,21 5,052 65,03 11,02 5,62 F 10,4 1 dk	**M General Cargo** G.2 088 1 Ha (35,7 × 6,4) Der 2(5)	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 104kW 225V a.c. 10,5kn
5098715 8LKF BM22 055 Esd Rdr RTv	**CHUN KYUNG** ex Eiko Maru-72 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 241** 602 1 852	KR	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (198) 70,80 11,21 4,990 64,98 11,18 5,69 P 24,1 F 10,1 1 dk	**M General Cargo** 1 Ho 37,1 ER G.2 074 B.1 907 1 Ha (28,7 × 5,4) ER 6W Der 4(12)	Oil 4SA 6Cy. 400 × 580 1 300bhp (956kW) Kinoshita Tekkosho Akashi Gen 2 × 21kW 115V d.c. Fuel 116,0t (hvf) 11,5kn
7326192 BOKH Df Esd Gc Pfd Rdr RT	**CHUN LIN** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 995** 5 342 13 427 ✠	ZC	**1973**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (264) 160,33(BB) 21,85 9,421 148,01 21,80 12,25 F 14,7 2 dks, 3rd dk in No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 G.20 138 B.18 539 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 2(12) 14(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 215,0t (d.o.) 1 708,0t (hvf)-42,5pd 19,25kn
7902520 D8MN BM11 170 Df Esd Gc Rdr RT	**CHUN MUN** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 592** 926 2 622	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan (215) 82,66 5,292 76,00 12,20 6,20 P 23,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.3 235 B.3 066 2 Ha (stl) (11,9 24,0 × 6,1) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan Gen 2 × 144kW 445V a.c. 13,75kn
8121123 D7WD BM38 484 Df Esd Gc Rdr RT	**CHUN NA** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 999** 1 227 3 488	KR	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (263) 91,12 13,64 5,601 85,76 13,61 6,81 P 18,9 F 6,8 1 dk	**M General Cargo** Mchy.aft G.4 505 B.4 346	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon 13kn
6808856 6KGM BM35 819 Esd Gc Rdr RT	**CHUN RI** ex Ju Heang No. 11-75 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**501** 259 738	KR	**1968** Korea SB. & Eng. Corp.—Pusan 52,51 8,64 3,831 47,99 8,62 4,25 1 dk	**M General Cargo** G.1 164 B.1 018 2 Ha (each 9,9 × 4,7) ER Der 4(3)	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Makita Tekkosho Takamatsu Gen 2 × 17,5kW 115V a.c. 10kn
8110710 D9FL BM11 065 Df Esd Gc Rdr RT	**CHUN SANG** ex O Kwang-83 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 996** 1 202 3 263	KR	**1981** Shin-A Shipbuilding Co. Ltd. —Chungmu (237) 88,27 5,335 81,51 13,01 6,51 P 18,9 F 5,8 1 dk	**M General Cargo** G.4 055 B.3 971 3 Ha (6,7 × 17,9) (6,7 6,7 × 25,7) Der 1(15) 2(10)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 120kW 445V a.c. 13,25kn
7418127 6NFJ BM38 119 Df Rdr RT	**CHUN SU** ex New Keumshin-79 ex Silver Dragon **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**791** 439 1 236	KR	**1974** Shin Ah SB. Co.—Chungmu (103) 65,00 4,160 59,01 9,30 4,75 P 18,9 B 6,8 F 7,7 1 dk	**M General Cargo** G.1 485 B.1 424 1 Ha (30,6 × 5,0) ER Der 2(5)	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 24kW 220V a.c. 12kn

7115402 H3MS 5466 -75A Df Esd Gc Pfd Rdr RT	**CHUN SUN** ex Kyoyo Maru **Ciero Naviera S.A.** Chin Hung Shipping Co. Ltd. Panama Panama	**3 041** 1 941 5 256 KR (NK)	**1971** Kurinoura Dock K.K.—Imabari (85) 97,90 15,04 6,351 90,99 15,02 7,62 P 20,5 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 794 B.6 247 2 Ha (stl) (24,8 26,0 × 7,4) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 460 × 740 3 100bhp (2 280kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 110V a.c. Fuel 484,5t-10,0pd
5343366 6LAF IM2304 Df Esd Gc Rdr RT	**CHUN SUNG** ex Mizuki Maru-68 ex Suisei Maru-66 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 418** 2 082 5 340 (KR) (NK)	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (157) 102,39 15,07 6,452 95,99 15,02 7,80 P 23,5 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.7 006 B.6 576 3 Ha (11,2 11,5 25,5 × 6,5) ER 11W Der 6(10) 2(5)	Oil 2SA 7Cy. 480 × 700 2 400bhp (1 765kW) Mitsubishi Heavy Ind. Reorg. Gen 2 × 96kW 445V a.c.
7225570 D7NW BM38 950 Df Esd Gc Pfd Rdr RT	**CHUN UNG** ex Sanryo Maru-76 **Chin Hung Shipping Co. Ltd.** Busan South Korea	**3 944** 2 317 7 408 KR (NK)	**1972** Kurinoura Dock K.K.—Imabari (91) 109,05 17,05 7,087 101,81 17,00 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 131 B.7 864 2 Ha (stl) (27,4 28,0 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Gen 2 × 160kW 445V a.c. Fuel 743,5t-19,0pd
6727882 6MNV JS4460 -A-166 Df Esd Gc Pfd Rdr RTm	**CHUN YONG No. 3** ex Seo Kwang No. 5-82 ex Il Woo No. 15-81 ex Hinode Maru No. 52-73 **Chun Yong Fisheries Co. Ltd.** Yosu South Korea	**252** 135 — KR	**1967** Kanasashi Zosensho—Shimizu (760) 45,70 7,62 2,998 40,54 7,60 3,41 P 9,8 B 9,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.367 2 Ha (1,0 × 0,8) (1,6 × 1,4) 2W Der 2(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 230V 60Hz a.c Controllable pitch propeller
7334814 HO7874 2893- PEXT1 Df Gc Pfd Rdr RT	**CHUNDO ILHO** ex Y 67 **Chundo Corp. (Pte.) Ltd.** Panama Panama	**599** 331 914 (AB)	**1945** Florida SB. Corp.—Ojus, Fl (5) 9,15 3,410 54,82 4,12 1 dk rf nil	**TM Tanker** 1 Ho 6 Ta ER	2 Oil 4SA each 6Cy. 228 × 267 sr ge to sc. shafts 630bhp (463kW) Cooper-Bessemer Corp. Gen 2 × 60kW Fuel 36,5t (d.o.)
5072371 BNFV 408	**CHUNG FU** **Hsin Fu S.S. Co. Ltd.** Keelung China*	**287** 196 —	**1942** Kobe Motor Manufacturing Co. —Kobe 32,29 6,33 4,268 ... ... 1 dk	**M General Cargo**	Oil 2SA 4Cy. 310 × 470 Kobe Motor Manufacturing Co.
6514962 6NQQ BF38867 Df Esd Gc Pfd Rdr RT	**CHUNG HAE No. 2** ex Inari Maru No. 28-76 **Chung Hae Industrial Co. Ltd.** Busan South Korea	**167** 67 — (KR)	**1965** Miho Zosensho K.K.—Shimizu (556) 38,18 6,38 30,54 6,35 3,10 P 12,8 B 5,2 F 3,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.125 4 Ha (1,2 1,2 1,2 1,0 × 1,2)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd.
7408524 BDCL 5542 Df Esd Rdr RT	**CHUNG KANG** **Taichung Harbour Bureau** Keelung China*	**2 561** 1 267 3 800 (GL)	**1975** Orenstein & Koppel A.G.—Luebeck (708) 84,84 14,53 5,481 79,99 14,48 6,99 F 10,4 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3600T Mchy.aft Hopper 2 400 1 sandpump	2 Oil 4SA each 6Cy. 230 × 270 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 65kW 2 × 230kW 440V a
7925625 Rdr RT	**CHUNG KUNG No. 8** Launched as Bes Engineering No. 8 **Bes Engineers Corp.** Keelung China*	**787** 492 1 311	**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (697) 52,71 11,59 4,411 47,30 11,51 5,21 P 12,5 F 4,3 1 dk rf 102	**M Stone Carrier** 1 Ho 18,1 ER G.805 1 Ha (w) (18,1 × 8,3) ER Cr 1(-)	Vee Oil 4SA 16Cy. 159 × 203 with hydraulic coupling 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 90kW 480/240V 60Hz a.c. Fuel 28,5t (d.o.)
7925637 Rdr RT	**CHUNG KUNG No. 9** Launched as Bes Engineering No. 9 **Bes Engineers Corp.** Keelung China*	**787** 492 1 311	**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (698) 52,71 11,59 4,411 47,30 11,51 5,21 P 12,5 F 4,3 1 dk rf 102	**M Stone Carrier** 1 Ho 18,1 ER G.805 1 Ha (w) (18,1 × 8,3) ER Cr 1(-)	Vee Oil 4SA 16Cy. 159 × 203 with hydraulic coupling 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 90kW 480/240V 60Hz a.c. Fuel 28,5t (d.o.)
8324270 3FSO2 12446-YJ	**CHUNG LIE** **Wan Lie Navegacion S.A.** Panama Panama	*4 940* *2 074* 6 829 NK	**1984** K.K. Taihei Kogyo—Akitsu (1670) 105,01(BB) 6,601 96,14 20,01 8,72 1 dk	**M Container Ship** Fixed-guides 9 Ho ER TEU 256 C. 256/20' 9 Ha (stl) ER	Oil 2SA 6Cy. 450 × 1150 5 500bhp (4 046kW) Kobe Hatsudoki K.K.
6926543 HLED 104549 Df Esd Gc Pfd Rdr	**CHUNG PYUNG** ex Choyo Maru-71 **Government of The Republic of South Korea (Office of Supply)** Busan South Korea	**2 546** 1 585 4 109 (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (527) 92,92 13,42 6,046 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 5 271	Oil 2SA 6Cy. 420 × 700 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Fuel 420,5t
6821250 D7SY BM49 052 Df Esd Gc Rdr RT	**CHUNG RYONG** ex Genko Maru-74 **Yong Shin Shipping Co. Ltd.** Busan South Korea	**2 965** 1 791 5 219 KR (NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (381) 97,21 15,63 6,516 90,00 15,60 7,78 P 21,7 B 6,1 F 11,0 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Gen 2 × 132kW 445V a.c. Fuel 446,0t-11,0pd
6406531 HLVA BM11 090 Rdr RT	**CHUNG RYONG No. 1** **Dong Yang Shipping Corp.** Kin Man Soo Busan South Korea	**368** 260 —	**1963** Korea SB. & Eng. Corp.—Pusan 46,92 7,42 2,794 42,02 7,40 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo

8015752 D8AF WUM1 1618 Rdr RT	**CHUNG RYONG No. 12** **Mugho District Marine Transportation Office** Mugho South Korea	**153** 41 205		**1979** Inchon Eng. & SB. Corp.—Inchon (7823) 24,72 7,65 2,401 22,81 7,51 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
8015764 D8AG WUM1 1619 Rdr RT	**CHUNG RYONG No. 13** **Mugho District Marine Transportation Office** Mugho South Korea	**153** 41 205		**1979** Inchon Eng. & SB. Corp.—Inchon (7824) 24,72 7,65 2,401 22,81 7,51 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
6525301 BVBO 2012 Df Esd Gc Rdr RT	**CHUNG SHAO** ex Chung Hsieh-74 ex Chung Shao-73 **Hsin Hsiang Fishery Co. Ltd.** Kaohsiung China*	**356** 210 —		**1965** Miho Zosensho K.K.—Shimizu (539) 47,50 7,73 2,998 42,50 7,70 3,46 P 23,5 B 9,2 F 7,7 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
8022353 7731 Rdr RT	**CHUNG SHIA** ex Tar Shieh-80 **China Merchants Steam Navigation Co. Ltd.** Kaohsiung China*	**109** 78 165		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (700) 26,52 6,02 2,120 24,26 6,00 2,52 1 dk rf 165	**TM Crewboat** 1 Ho 6,2 ER	2 Oil 4SA each 6Cy. 135 × 140 190bhp (140kW) Isuzu Marine Engine Inc. Ichihara Gen 1 × 10kW 225V 60Hz a.c. 9kn
7115048 VPJO 343031 Df Esd Gc Pfd Rdr RTv	**CHUNG SHING** ex Silverfjord-83 **Integrity Shipping Co. Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**20 747** 13 019 28 876	NV	**1972** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (295) 179,00 26,04 11,094 170,16 26,01 16,21 P 37,8 B 12,8 F 15,6 1 dk rf nil	**M Bulk Carrier** Vehicles 6 Ho 15,0 22,4 22,4 22,4 22,4 23,1 ER G.33 494 B.33 054 HeCls. B TEU 852 C.Ho 712/20' (40') C.Dk 140/20' (40') 11 Ha (stl) (6,3 × 11,9) (18,6p&s 18,6p&s 18,6p&s 18,6p&s 18,6p&s × 10,2) ER Cr 6(12,5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 450V 60Hz a.c. Controllable pitch propeller Fuel 292,5t (d.o.) 1 674,5t (hvf)-40,5pd 15kn
6400329 F2161 Df Gc Pfd Rdr RT	**CHUNG YANG No. 1** ex Seiki Maru No. 21 **Jedong Industries Ltd.** Inchon South Korea	**290** 151 —	(KR)	**1963** Yamanishi Zosen K.K.—Ishinomaki (437) 45,88 7,68 3,048 40,80 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Hanshin Nainenki Kogyo Kobe
5415705 6NPM KK0300 -A872 Df Esd Gc Pfd Rdr RT	**CHUNG YANG No. 2** ex Gonei Maru No. 21-73 **Dong Soo Co. Ltd.** Inchon South Korea	**292** 145 —	KR	**1963** Miho Zosensho K.K.—Shimizu (361) 47,66 7,73 41,00 7,70 3,51 P 16,8 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ha (1,3p&s × 0,9) (1,5 × 0,9) (1,5 × 1,5) ER	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
6422676 6NPH F15675 Df Esd Gc Rdr RT	**CHUNG YANG No. 3** ex Meisei Maru ex Hoshu Maru No. 18-74 **Jedong Industries Ltd.** Inchon South Korea	**242** 119 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (605) 43,21 7,57 2,896 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing 4 Ha (2,0 2,0 × 0,9) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,75kn
7355868 6MLP BS-A- 1860 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 3** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**384** 187 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (173) 53,65 8,72 3,353 47,00 8,67 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 230V a.c. 12,75kn
7355870 6LLM BS-A- 1882 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 5** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**364** 172 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (174) 53,65 8,72 3,353 47,00 8,69 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 230V a.c. 12kn
7643148 6NNY BS-A- 1120 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 6** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**401** 202 —	KR	**1976** Dae Dong SB. Co.—Busan (148) 53,35 8,72 3,331 47,02 8,69 3,71 P 24,1 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,75kn
7643150 6NNZ BS-A- 1121 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 7** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**401** 202 —	KR	**1976** Dae Dong SB. Co.—Busan (149) 53,35 8,72 3,350 47,02 8,70 3,71 P 24,1 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,75kn
8015520 H8MJ 1017 2-80 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 8** **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**495** 283 —	KR	**1980** Dae Dong SB. Co.—Busan (228) 55,17 8,64 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Tuna Long-line 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn

8033027	**CHUNG YOU No. 7** **Chinese Petroleum Corp.** Keelung China*	**306** 221 —	**1976** Taiwan Provincial S.B. Yard —Kaohsiung 38,21 9,20 2,961 37,01 9,01 3,51 1 dk	**M Tank Barge** 4 Ta L.(oil) 600	2 Oil 4SA each 6Cy. 130 × 150 300bhp (221kW) Rolls-Royce Motors Ltd. Gen 1 × 38kW 220V a.c.
5072307	**CHUNG 104** ex LST 656 **China People's Steam Navigation Co.** China	**3 327** 2 474 —	**1944** ............U.S.A. 99,90 15,27 15,22 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × General Motors Corp. La Grang
5072333	**CHUNG 114** ex LST 878 **China People's Steam Navigation Co.** China	**3 327** 2 474 —	**1944** ............U.S.A. 99,90 15,24 15,19 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × General Motors Corp. La Grang
5072357	**CHUNG 127** ex Hwai Yuan ex LST 22 **China People's Steam Navigation Co.** China	**3 327** 2 474 2 134	**1943** Dravo Corp.—Pittsburgh, Pa 99,90 15,24 15,19 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × General Motors Corp. La Grang
5072369	**CHUNG 128** ex Ling Yuan-58 ex LST 766 **China People's Steam Navigation Co.** China	**3 352** 2 477 —	**1943** ............U.S.A. 99,90 15,24 15,19 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × General Motors Corp. La Grang
8032982	**CHUNG 203** **Taichung Harbour Bureau** Taichung China*	**531** 391 —	**1981** Taiwan Machy. Mfg. Corp. —Kaohsiung 49,26 10,04 2,801 46,51 10,00 3,61 B 5,8 1 dk	**TM Red Mud Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 560bhp (412kW) Isuzu Eng. Works Gen 1 × 15kW 220V a.c.
7517480	**CHUNG 401** **Taichung Harbour Bureau** Kaohsiung China*	**110** 38 —	**1975** Fong Kuo S.B. Co. Ltd.—Kaohsiung 25,30 6,84 2,439 22,86 6,58 3,05	**TM Tug**	2 Oil 2SA each 6Cy. 215 × 215 Waukesha Engine Div. Dresser Industries Inc. Wauke 2 Controllable pitch propellers
7737810 5640	**CHUNG 404** ex Takuyo Maru No.3-76 **Taichung Harbour Bureau** Taichung China*	**202** 55 —	**1973** Jyonan SB. Co. Ltd.—Ube 31,70 8,82 2,701 28,00 8,01 3,69	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 64kW 1 × 12kW 225V 60Hz a.c.
7737822	**CHUNG 405** **Taichung Harbour Bureau** Taichung China*	**208** 73 —	**1978** San Yang SB. Co. Ltd.—Kaohsiung 31,98 9,00 3,010 30,66 8,79 3,89 B 11,3 1 dk rf 699	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 68kW 220V 60Hz a.c.
7312919 Esd Rdr RT	**CHUNG 406** ex Kanda Maru-77 **Taichung Harbour Bureau** Taichung China*	**198** 58 67	**1973** Towa Zosen K.K.—Shimonoseki (437) 30,48 8,82 2,667 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.
8033015	**CHUNG 409** **Taichung Harbour Bureau** Taichung China*	**201** 68 —	**1979** China SB. Corp.—Kaohsiung 28,50 8,21 2,610 25,00 8,01 3,51 1 dk rf 297	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V 60Hz a.c.
8032944	**CHUNG 410** **Taichung Harbour Bureau** Taichung China*	**202** 73 —	**1981** China SB. Corp.—Kaohsiung 28,50 8,21 3,510 25,00 8,01 3,51 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V 60Hz a.c.
8317538	**CHUNG 411** **Taichung Harbour Bureau** Taichung China*	**454** — 90	**1984** China SB. Corp. (Keelung Division) —Keelung (273) 35,01 11,21 33,00 11,00 4,20 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 Stork-Werkspoor Diesel B.V. 2 Directional propellers
7737731	**CHUNG 801** **Taichung Harbour Bureau** Taichung China*	**175** 115 —	**1976** San Yang SB. Co. Ltd.—Kaohsiung 31,25 7,78 2,501 29,67 7,60 3,00	**M Water Carrier** Mchy.aft	Oil 2SA 8Cy. 108 × 127 300bhp (221kW) General Motors Corp. Gen 1 × 48kW 220V a.c.
8304036 JL5064 126263	**CHUO MARU** **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**499** — 1 600	**1983** K.K. Matsuura Zosensho—Kinoe (306) 70,34 4,411 66,02 11,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 379 B.2 189 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 with clutch flexible couplings & sr geared to s 1 200bhp (883kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
7020023 JKIW 108059 Df Gc Rdr RT	**CHUO MARU No. 1** ex Yamada Maru No. 21-83 **Chuo Suisan K.K.** Kitakyushu, Japan Fukuoka Pref.	**119** — —	**1970** Nagasaki Zosen K.K.—Nagasaki (232) 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.

7025516 KLL 108067 Rdr RT	**CHUO MARU No. 2** ex Choun Maru No. 23-83 ex Yamada Maru No. 38-79 **Chuo Suisan K.K.** Kitakyushu, Fukuoka Pref. Japan	**119** — —		**1970** Nagasaki Zosen K.K.—Nagasaki (235) 35,74 6,13 2,286 30,89 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
818483 G2105 8452	**CHUO MARU No. 5** **Wakamatsu Makado** Tokyo Japan	**223** 115 339		**1966** Kegoya Dock K.K.—Kure (284) 31,30 8,23 2,699 27,01 8,20 3,00 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (13,4 × 7,0) ER	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Fuji Diesel Co. Ltd. Tateyama 9kn
7854424 JL2987 104082	**CHUO MARU No. 10** ex Koun Maru No. 8-78 ex Iyo Maru No. 12 **Chuo Koun K.K.** Kisarazu, Chiba Pref. Japan	**353** — 600		**1968** Yamanaka Zosen K.K.—Namikata (38) 47,60 42,02 7,70 3,76 1 dk	**M Sand Carrier** Mchy.aft	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Japan 9,5kn
7853454 JG2938 109831	**CHUO MARU No. 11** **Chuo Koun K.K.** Kisarazu, Chiba Pref. Japan	**492** 404 1 200		**1970** Mitsui Kaiyo—Japan 48,70 4,501 43,31 11,00 5,52 1 dk	**M Sand Carrier**	Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8,75kn
7854876 JK3412 107979	**CHUO MARU No. 15** ex Katsuei Maru **Chuo Koun K.K.** Kisarazu, Chiba Pref. Japan	**251** — 400		**1970** Iguchi Zosen K.K.—Innoshima 36,00 2,901 33,00 8,40 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
7646114 JLDF 112678	**CHUO MARU No. 23** **K.K. Ohashi Zosen** Tokyo Japan	**498** 287 1 200		**1972** Takao Zosen—Japan 54,01 11,03 4,401 49,61 11,00 4,50 1 dk	**M Sand Carrier** 2 Ho 2 Ha (each 10,9 × 7,0)	Oil 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Japan 11kn
7854503 JJ2463 104893	**CHUO MARU No. 25** **Chuo Sangyo K.K.** Kisarazu, Chiba Pref. Japan	**271** — 350		**1969** Sasaki Zosen K.K.—Kinoe 39,50 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 10kn
7370430 XVZM Df Esd Gc Pfd Rdr RTm/h	**CHUONG DUONG** ex Norway Islands-83 ex Chuong Duong-82 ex Santa Maria-78 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**7 100** 4 756 11 857	NK	**1974** Kanda Zosensho K.K.—Kure (186) 135,24 20,05 7,916 125,00 20,01 10,27 P 24,4 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 21,7 26,2 21,7 ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,7 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 1 039,5t (hvf)-19,5pd 12,5kn
5072503 UYNZ M-26151 Df Esd Gc Rdr RT	**CHURKIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1962** Baltic SB. & Eng. Works—Leningrad 130,00 16,82 6,690 118,01 16,72 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
5072515 VWQX 1032 Gc RTv	**CHURNI** **Calcutta Port Trust** Calcutta India	**4 582** 1 704 3 048	✠Classed LR until 23/12/83	**1961**-5 Simons-Lobnitz Ltd.—Renfrew (812) 113,42 19,00 5,512 106,69 18,90 7,35 1 dk RW rf nil	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 635 (2) 1041 & (2) 1702 × 762 4 200ihp (3 089kW) Simons-Lobnitz Ltd. Renfrew Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)
7211608 Df Esd Gc Pfd Rdr RT	**CHURUN MERU** ex Kritonas-83 ex Cressida-83 ex Horai Maru-73 **Maritima Oceanic Granelera C.A.** La Guaira Venezuela	**10 058** 7 148 17 280	NK	**1972** Onomichi Zosen K.K.—Onomichi (234) 154,11 22,23 9,005 142,50 22,20 12,10 P 27,2 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.22 257 B.21 337 7 Ha (stl) (17,7 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 1 383,0t-33,0pd 14,5kn
5072577 UKWD M-26748 Df Esd Gc Pfd Rdr RT	**CHUVASH** **U.S.S.R.** Kherson U.S.S.R.	**526** — 230	RS	**1959** Stocznia im. "Komuny Paryskiej" —Gdynia (B61/06) 47,40 9,68 3,601 42,80 4,70	**S Tug** Ice strengthened	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
8011744 PPWB RT	**CHUY** **Government of The Federative Republic of Brazil (Transportes Fluviais e Maritimos S.A.)** Rio de Janeiro Brazil	*14 775* *7 647* 24 083	BV	**1983** Ch. du Nord et de la Mediterrane —Dunkerque (315) 172,19 24,85 9,734 163,02 24,81 13,52 1 dk	**M Tanker** Chemical 24 Ta ER L.28 740	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 480,5t (d.o.) 2 078,0t (hvf)-42,5pd 14,5kn
7124843 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 21**	**349** 188 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (682) 54,41 9,05 3,353 48,44 9,01 5,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 460 2 500bhp (1 839kW) Pielstick Niigata Eng. Co. Ltd. Niigata Fuel (d.o.)

7203508 JREZ 109466 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 22** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 192 —	**1971** Yamanishi Zosen K.K.—Ishinomaki (683) 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 460 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.
7646566 URQL M-32703 Df Esd Gc Rdr RT	**CHYORNOYE MORE** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**13 050** 7 031 11 572	**1977** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 RS 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.12 207 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works
5046504 IMCN 223 Df Esd Pfd RT	**CIANE** ex Le Blizzard-77 **Nicolo Ingargiola** Mazara del Vallo Italy	**145** 67 316	**1952** At. & Ch. de la Manche—Dieppe (2810) (BV) 31,45 6,53 28,00 6,51 3,66 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 0,8 × 0,7) (0,8 × 0,6) Der 1(2)	Oil 4SA 6Cy. 270 × 360 525bhp (386kW) NE 61 Kloeckner Humboldt Deutz Fuel 30,5t (d.o.)
5166213 244 Df Esd Pfd RT	**CIANE SECONDO** ex Izoard-84 **Giacalone Ed Asaro** Mazara del Vallo Italy	**164** 55 —	**1958** Ch. Nav. de la Pallice—La Rochelle-Pallice (5045) (BV) 33,99 6,71 29,24 6,68 3,69 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,3) Der 1(3)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Etab. Crepelle Fuel (d.o.)
7049500 WY4390 515110	**CIAPESC I** **Brasea Inc.** Brownsville, Tx United States of America	**131** 89 —	**1968** Marine Builders Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7047760 WY8091 523216	**CIAPESC II** **Brasea Inc.** Brownsville, Tx United States of America	**130** 88 —	**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7408407 EHKD Df Esd Rdr RT	**CIBELES** **Carlos Luis Nespral Rodriguez** Gijon Spain	**231** 99 241	**1977** Ast. Gondan—Puerto de Figueras (141) (BV) 33,30 7,09 3,580 29,01 7,00 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria
7301427 PP3133 Esd RT	**CIBRADEP No. 1** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (11) (GL) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
7314993 PP4632 Esd RT	**CIBRADEP No. 7** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (12) (GL) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
7315002 PP4633 Esd RT	**CIBRADEP No. 8** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (13) (GL) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
7315014 PP4634 Esd RT	**CIBRADEP No. 9** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (14) (GL) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
7315026 PP4635 Esd RT	**CIBRADEP No. 10** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (15) (GL) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
7315038 PP4636 Esd RT	**CIBRADEP No. 11** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (16) (GL) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
7312490 PP3143	**CIBRADEP 13** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274	**1973** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 22/21) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 380bhp (280kW) .... Fuel (d.o.)
7312488 PP3144	**CIBRADEP 14** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274	**1973** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 22/23) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 380bhp (280kW) .... Fuel (d.o.)
7315052 PP3145	**CIBRADEP 15** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274	**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (PP 22/25) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 380bhp (280kW) M.T.U. Friedrichshafen West G Fuel (d.o.)

7315064 PP3146	**CIBRADEP 16** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 22/27) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 380bhp (280kW) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7700049 VCTJ 376894 Df Esd Gc Pfd Rdr RT	**CICERO** **Container Rentals Ltd.** Clarke Transport Canada Inc. Halifax, N.S. Canada	**5 108** 1 781 6 985	**✠100A1** SS 2/83 Ice Class 3 **✠LMC** **UMS** EL Ct 550,0/60,0U2 FN 4711	**1978**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1338) 147,17(BB) 22,53 6,881 131,02 22,00 13,95 B 12,8 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2659T incl. DTf47T & STs in hold 884T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 440 C.Ho 32/20' C.RoRoDk 234/20' C.Dk 174/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shafts 14 600bhp (10 739kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (o.f.) 8kgf/cm² (7,9bar) 2 AuxB (ex.g) & htr 10,5kgf/cm² (10,3bar) rcv 7,5kgf/cm² (7,4bar) Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 116,0t (d.o.) 1 024,0t (hvf) 18kn
7221718 IQJS 97 Esd Gc Rdr RT	**CICLAMINO** ex Mazarpesca Secondo **Vito Giacalone** Mazara del Vallo Italy	**199** 90 —		**1971** Cant. Nav. M. Morini & C.—Ancona (131) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7333066 WYZ8 407 543395	**CICLON NEGRO** ex H. M. Tower-80 **Patricio M. Ahumada Jr.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6422432 ILNK 464 Esd RTm	**CICLOPE** **Bacino di Carenaggio S.p.A.** Trapani Italy	**101** 9 —	RI	**1964** Gutehoffnungshuette Sterkrade A.G.—Walsum (1005) 25,23 7,14 2,464 22,00 6,71 3,31 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW 220V d.c. Fuel (d.o.)
6804575 IPBP 558 Df Esd Rdr RT	**CICLOPE SECONDO** **Bacino di Carenaggio S.p.A.** Trapani Italy	**224** 40 —	RI	**1968** Gutehoffnungshuette Sterkrade A.G.—Walsum (1044) 31,02 8,74 3,650 28,00 8,69 4,60 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
5204297 HO7272 5258 -75A Df Esd RTm	**CID I** ex Bonno ex Bonny-72 ex Lauwersborg-68 ex Mercator-54 **STM Compania Naviera S.A.** Panama Panama	**297** 185 362	(BV)	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1214) 43,49 7,45 2,731 37,14 7,40 3,00 1 dk RW rf nil	**M General Cargo** 1 Ho 24,2 ER G.530 B.496 1 Ha (18,8comb. × 4,4) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (143kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 37kW 60V d.c. Fuel 13,0t (d.o.) 8kn
7235927 C9NC Esd Rdr RT	**CIDADE DA BEIRA** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Sofala Mozambique	**124** 51 —	(BV)	**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-1) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 9kn
7647261 WYC2 990 578725	**CIDADE DE AVEIRO** **Avetro Fishing Corp.** New Bedford, Ma United States of America	**151** 103 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,80* 7,32 3,46 1 dk	**M Fishing**	Oil 720bhp (530kW) U.S.A. Fuel (d.o.)
7433359 PPGK Df Esd Gc Rdr RTh	**CIDADE DE BELEM** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**14 960** 6 784 15 429	BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (214) 146,01 21,24 8,881 136,02 21,21 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.18 639 HeCls. B 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER Cr 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Equipamentos Villares S.A. Sao Paulo 14kn
7044146 PPEQ 6623 Df Esd Gc Pfd Rdr RTm/h/v	**CIDADE DE CAXIAS** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 505** 1 673 3 698	BV ✠Classed LR until 7/4/77	**1972**-3 Industrias Reunidas Caneco S.A.—Rio de Janeiro (187) 101,00 14,25 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 376 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2	Oil 4SA 6Cy. 520 × 740 2 590bhp (1 905kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 152kW 450V 60Hz a.c. Fuel 164,0t (d.o.)-7,5pd 10kn
7516436 PPKB 8467 Df Esd Gc Rdr RT	**CIDADE DE ITAPECURU** Launched as Mirosal **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**5 385** 3 219 8 067	(AB)	**1978** Est. EBIN/So S.A.—Niteroi (88) 107,57 16,44 7,200 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7393224 PPIM 7791 Df Esd Gc Pfd Rdr RTm/h/v	**CIDADE DE RIBAMAR** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 232** 2 181 5 200	BV	**1976** Est. EBIN/So S.A.—Porto Alegre (62) 85,30 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 B.6 257 TEU 102 C. 102/20' 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel 49,5t (d.o.) 343,0t (hvf)-10,0pd 10kn

6710322 PPBU 5648 Df Esd Rdr RT	**CIDADE DE SAO BENTO** ex Sao Bento-71 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**824** 304 1 540	BV ✠Classed LR until 29/4/77	**1968**-7 Industrias Reunidas Caneco S.A.—Rio de Janeiro (168) 66,86 11,03 4,465 62,31 11,00 5,01 P 20,2 F 7,1 1 dk rf nil	**M General Cargo** 3 Ho 17,9 8,3 7,7 ER G.736 L.595 5 Ha (stl) (10,8 × 5,4) (2,9 2,9 2,9 2,9 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 600 1 020bhp (750kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 110kW 225V 60Hz a.c. Fuel (d.o.)
7028128 PPEM 6524 Df Esd Gc Pfd Rdr RTm/h/v	**CIDADE DE SAO LUIS** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 505** 1 673 3 698	BV ✠Classed LR until 22/4/77	**1971**-12 Industrias Reunidas Caneco S.A.—Rio de Janeiro (186) 101,00 13,80 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 376 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2	Oil 4SA 6Cy. 520 × 740 2 950bhp (2 170kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 152kW 450V 60Hz a.c. Fuel 180,0t (hvf)
7433402 PPMC 7283 Df Esd Gc Rdr RTh	**CIDADE DE SAO PAULO** Launched as Jacy Ramos **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**11 188** 6 784 14 960	BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (212) 146,01 24,24 8,711 136,02 24,21 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.18 639 HeCls. B 4 Ha (stl) (12,8 17,3 17,3 17,3 × 9,9) Cr 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Equipamentos Villares S.A. Gen 3 × 310kW 450V 60Hz a.c. Fuel 164,0t (d.o.)-7,5pd
7393248 PPJI 7873 Df Esd Gc Pfd Rdr RTm/h/v	**CIDADE DE TUTOIA** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 232** 2 181 5 200	BV	**1977** Est. EBIN/So S.A.—Porto Alegre (64) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 B.6 257 TEU 102 C. 102/20′ 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 2(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Ja Fuel 49,5t (d.o.) 343,0t (hvf)-10,0pd
6708692 CSBS 1-364 Df Esd Pfd Rdr RT	**CIDLA** **Sacor Maritima Ltda.** Lisboa Portugal	**1 844** 905 1 841	BV	**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (73) 82,71 13,34 4,649 76,48 13,30 5,47 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) ind spherical vert ER L.(gas) 2 481	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) Masch. Augsburg-Nuernberg (MAN) Fuel 178,0t (hvf)-8,0pd
7029017 SQAB Df Esd Gc Rdr RTm/h/v	**CIECHANOW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 416** 1 102 3 608	PR	**1970** "Georgi Dimitrov" Shipyard—Varna (266) 95,97 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 135,0t (d.o.)-8,0pd
7016993 SPXY Df Esd Gc Rdr RTm/h/v	**CIECHOCINEK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**1 159** 505 1 447 **1 974** 990 1 909	PR	**1970** Santierul Naval Turnu-Severin—Turnu-Severin (3926) 85,91 12,40 4,496/5,100 12,35 7,04 1 dk & S dk	**M General Cargo** OSD/CSD 6P Ref Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.392 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd
7410565 EHNY Df Esd Gc Rdr RT	**CIEISA CATORCE** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**463** 237 427	(BV)	**1978** Ast. Gondan—Puerto de Figueras (122) 44,05 4,190 38,59 9,30 6,30 2 dks	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Cons. Echevarria Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 219,0t (d.o.)
7523611 EHHT Df Esd Gc Pfd Rdr RT	**CIEISA DIEZ** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Vigo Spain	**280** 125 250	BV	**1978** Const. Nav. Santodomingo—Vigo (438) 29,21 3,720 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Hijos de J. Barreras S.A. Gen 3 × 168kW 380V 50Hz a.c. Fuel 115,0t (d.o.)
7523594 EHEW Df Esd Gc Pfd Rdr	**CIEISA OCHO** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Vigo Spain	**280** 125 170	(BV)	**1978** Const. Nav. Santodomingo—Vigo (448) 29,21 3,720 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 115,0t (d.o.)
7410553 EHLQ Df Esd Gc Rdr RT	**CIEISA TRECE** Launched as Boquira **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**463** 236 427	(BV)	**1978** Ast. Gondan—Puerto de Figueras (121) 44,05 4,190 38,59 9,30 6,30 2 dks	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Cons. Echevarria Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 219,0t (d.o.)
5412674 IJUV 138 RT	**CIELO AZZURO TERZO** ex Mozia-75 ex Anna Bini-63 ex Anna-54 **Marittima Tarantina S.r.l.** Taranto Italy	**148** 90 —	(RI)	**1946** S.A. Ansaldo—Genova (880) 32,39 6,00 2,566 29,80 5,97 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Water 1 Ho 5 Ta ER L.42	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Fuel 10,0t

7046376 WVO 862 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI GENOVA** ex Troll River-79 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**21 912** 11 888 32 344	✠Classed LR until 12/3/82 RI	**1971**-6 R.O. Brodogradiliste "3 Maj" —Rijeka (541) 183,45(BB) 26,88 11,380 173,11 26,80 16,01 F 16,2 1 dk rf nil conv Bulk Carrier 77	**M Container Ship** Fixed-guides Ice strengthened pt higher tensile steel 6 Cell.Ho 9,9 24,0 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 TEU 1140 C 1140/20' (40') 11 Ha (stl) ER Cr 6(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 420kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 2 062,5t (hvf)-44,0pd 15,5kn
7324728 BUV 1022 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI LIVORNO** ex Booker Courage-83 ex Brageland-80 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**8 540** 4 855 11 046	RI (NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (373) 145,50(BB) 19,44 8,921 134,83 19,41 11,31 2 dks rf nil	**M General Cargo** 3 Ho ER G.16 609 B.15 175 TEU 298 C. 298/20' (40') 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,5) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 010,0t (hvf)-24,5pd 13,5kn
7026857 BVN 474 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI NAPOLI** ex Team Astwi-79 Launched as Astwi **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**18 764** 11 134 32 737	RI (NV)	**1970** A/S Horten Verft—Horten (169) 170,67(BB) 25,94 11,367 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 095,0t (hvf)-43,0pd 15,5kn
7351238 IBVR 453 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI ROMA** **d'Amico Societa di Navigazione S.p.A.** Cagliari Italy	**18 161** 10 844 28 742	✠Classed LR until 25/11/77 RI	**1974**-10 Italcantieri S.p.A.—Castellammare di Stabia (4285) 171,58(BB) 25,96 10,935 161,55 25,89 14,46 P 17,1 F 15,3 1 dk rf nil	**M Tanker** 20 Ta ER L.(oil) 37 308 HeCls. BC	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) GMT Soc. Esercizio Bacini Genova Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 514,0t (hvf)-41,5pd 15,5kn
7332543 IBVS 457 Df Esd Gc Pfd Rdr RT	**CIELO DI SALERNO** **d'Amico Societa di Navigazione S.p.A.** Cagliari Italy	**18 161** 10 845 29 912	✠Classed LR until 11/11/77 RI	**1974**-11 Italcantieri S.p.A.—Castellammare di Stabia (4284) 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil	**M Tanker** 20 Ta ER L.(oil) 37 308	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste Gen 2 × 600kW 450V 60Hz a.c. 15,5kn
7348633 IBUQ 1021 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI TRIESTE** ex Booker Crusade-83 ex Sol Neptun-79 ex Wolfgang Russ-77 ex Sol Neptun-76 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	T.Mk **8 536** 4 884 10 891	RI (NV)	**1975** VEB Schiffswerft "Neptun"—Rostock (375) 145,42 19,44 8,921 134,85 19,41 11,28 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 609 B.15 175 TEU 298 C. 298/20' (40') 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,5) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 010,0t (hvf)-24,5pd 13,5kn
7039684 INYZ Df Esd Gc Pfd Rdr RT	**CIELO DI VENEZIA** ex Arctic Troll-84 **d'Amico Societa di Navigazione S.p.A.** Italy	**22 160** 13 651 32 786	**✠100A1** SS 9/84 Ice Class 2 **✠LMC** **UMS** EL J† 3"U2 FN 7411	**1971**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (450) 183,32(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 and 6 holds 7720t	**M Bulk Carrier** pt higher tensile steel 6 Ho 9,8 23,8 24,0 24,0 24,0 23,2 ER G.36 846 B.35 527 11 Ha (stl) (5,6 × 12,8) (19,2p&s 19,4p&s 19,4p&s 19,4p&s × 10,8) (19,2p&s × 8,5) ER Cr 3(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 107,5t (d.o.) 2 062,5t (hvf) 15,75kn
5098478 ICCR 742 Df Esd Gc Rdr RTm/h/v	**CIELO ROSSO** ex Eidsfoss-68 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**13 316** 7 876 20 016	RI (NV)	**1959** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (496) 170,69 21,95 9,640 163,73 21,90 12,22 P 41,2 B 15,6 F 22,6 1 dk	**M Tanker** 27 Ta ER L.(oil) 27 086 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 8 200bhp (6 032kW) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 300kW 450V 60Hz a.c. 1 × 100kW 450V 60Hz a.c. Fuel 1 863,0t (hvf)-28,5pd 14,5kn
7101815 EFGV 1839 Df Esd RT	**CIELO Y MAR** **Frederico Ruiz Cayon & Eliseo Gonzalez Vispo** Gijon Spain	**213** 67 152	(BV)	**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.102) 32,49 7,01 3,436 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya 13kn
7944449 WYB5 727 606361	**CIEN D** **Marvin R. France** Los Angeles-Long Beach, Ca United States of America	**110** 75 —		**1972** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8037865 CLYZ Df Esd Gc Rdr RT	**CIENFUEGOS** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**1 969** 859 2 400	RNR	**1981** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 150kW 1 × 70kW 400V 50Hz a.c. Fuel 172,5t (d.o.) 13,75kn
7111303 SQAE Df Esd Gc Rdr RTm/h/v	**CIEPLICE ZDROJ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**1 170** 506 1 439 **1 992** 996 1 909	PR	**1971** Santierul Naval Turnu-Severin—Turnu-Severin (3931) 85,91 12,40 4,496/5,100 12,35 7,07 1 dk & S dk	**M General Cargo** OSD/CSD 6bth P Ref Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14kn

6603696 EEWF 735 Gc Rdr RT	**CIERVANA** Launched as J.C.P.-G. 6 **Government of Spain** **(Ministerio de Obras** **Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 2/70	**1966**-7 Soc. Espanola de Const. Nav. —Cadiz (122) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Gen 2 × 80kW 380V 50Hz a.c.
7627625 EHSQ Df Esd Gc Rdr RT	**CIERZO** **Compania Trasmediterranea** **S.A.** Vigo Spain	**3 367** 2 483 4 940	BV	**1979** Ast. Construcciones S.A.—Meira (152) 106,03 15,02 6,801 97,49 14,99 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 sr geared to shaft 3 900bhp (2 869kW) Ast. Espanoles S.A. Sestao Works, Gen 3 × 600kW 220V 50Hz a.c.
6403838 EDXX 8460 Df Esd RTm	**CIGALA** **Parada y Pousada S.L.** Vigo Spain	**431** 207 —	(BV)	**1963** Ast. Construcciones S.A.—Vigo (29) 46,11 8,26 4,014 40,01 8,21 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Fuel 162,5t (d.o.)
7403768 EGLV Df Esd Rdr RT	**CIGALA PRIMERO** ex El Cordelero-75 **Cipesca S.A.** Alicante Spain	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (3) 28,00 23,70 6,38 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Internacional Diesel S.A. Fuel 60,5t (d.o.)
7523453 EHDT Esd Gc Rdr RT	**CIGALA SEGUNDO** **Cipesca S.A.** Huelva Spain	**187** 63 160	(BV)	**1976** Const. Nav. del Sureste S.A. —Alicante (23) 30,99 3,550 26,88 7,00 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 870 × 1150 702bhp (516kW) Mirrlees Blackstone (Stamford) Ltd. Fuel 84,5t (d.o.)
7946801 4324	**CIGDEMGUL** **Naim Genc ve Ortaklari** Istanbul Turkey	**361** 235 401		**1974** Artas Yard—Antalya 43,01 2,601 36,50 7,51 3,26 1 dk	**M Tanker**	Oil 121 × 152 VEB Schwermasch. Karl Liebknecht (SKL)
7104465 YBRA 4161	**CIGHRA** **P.N. Pos & Giro** Jakarta Indonesia	**222** 157 279	KI	**1970** P.N. Pakin—Djakarta 42,02 2,210 39,65 7,00 2,72 P 8,6 B 8,0 F 6,8 1 dk rf nil	**M Ferry/General Cargo** 30dk P 2 Ho each 11,9 ER G.340 B.303 2 Ha (each 8,0 × 3,9) ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 135 × 160 reduction ge to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Gen 1 × 3kW 110V 50Hz a.c. Fuel 10,0t (d.o.)
7712509	**CIHERANG III** **Dir. Perkapalan Dan** **Telekomunikasi** **(PERTAMINA)** Jakarta Indonesia	**221** 214 400	KI	**1978** P.T. Pakin—Jakarta (642) 28,81 2,601 8,01 3,00 1 dk	**M Tank Barge** Water	Oil 4SA 6Cy. 121 × 152 243bhp (179kW) Caterpillar Tractor Co. Peoria, Directional propeller
7712511	**CIHERANG IV** **Dir. Perkapalan Dan** **Telekomunikasi** **(PERTAMINA)** Jakarta Indonesia	**207** 200 400	KI	**1979** P.T. Pakin—Jakarta (643) 28,81 2,601 8,01 3,00 1 dk	**M Tank Barge** Water Mchy.aft	Oil 4SA 6Cy. 121 × 152 243bhp (179kW) Caterpillar Tractor Co. Peoria, Directional propeller
5072773 TCCI 3032	**CIKARAN** ex Kurtaran-62 ex Moorstone-51 **Muzaffer Taviloglu ve Ortaklari** Izmir Isletmesi Mudurlugu Istanbul Turkey	**499** 284 850		**1920** Bow, McLachlan & Co. Ltd.—Paisley 52,91 8,87 3,510 8,82 4,45 1 dk R conv Salvage Ship —	**M General Cargo** G.934 B.847	Oil 495bhp (364kW) Russkiy-Diesel Works
5368354 YTLF Df Esd Rdr RT	**CIKAT** ex Triglav-80 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	T.Mk **3 090** 1 606 4 969	**✠100A1** SS 4/81 TwD—veg. oil Str. nav. ice **✠LMC** EL x FN 2742 JR	**1954**-6 R.O. Brodogradiliste "3 Maj" —Rijeka (1326) 119,39 15,22 6,714 110,11 15,19 9,71 F 25,0 2 dks RW Coll BH to U dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 900bhp (3 604kW) N.V. Werkspoor (db 71lbf/in² (4,9bar)) Gen 4 × 120kW 220V a.c. Fuel 619,0t (d.o.)
6915922 YUCQ Df Esd Gc Pfd Rdr RTm/h/v	**CIKOLA** ex Tinnes-78 **Splitska Plovidba** Split Yugoslavia	**2 802** 1 726 4 428	JR NV	**1969** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (396) 95,81 13,92 6,351 87,41 13,90 7,88 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,5 32,6 ER G.5 725 B.5 615 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 gea sc. shaft 2 080bhp (1 530kW) A/S Bergens M/V Gen 2 × 140kW 1 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,0t (d.o.) 205,0t (hvf)
7378585 YDDZ 29569 Df Esd Gc Pfd Rdr RT	**CILACAP PERMINA** **SAMUDRA 104** **Dir. Perkapalan Dan** **Telekomunikasi** **(PERTAMINA)** Jakarta Indonesia	**41 289** 29 569 84 701	AB	**1975** Hakodate Dock Co. Ltd.—Hakodate (597) 246,87 35,06 14,682 236,00 35,01 19,61 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 23 000bhp (16 918kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
7345198 542+IID RT	**CILIWUNG** **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**128** 109 —	KI (AB)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (135) 2,718 26,80 7,40 3,36	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 20 Caterpillar Tractor Co. Peoria, Gen 1 × 24kW 1 × 12kW a.c.

5072814 400266 Rdr RTv	**CILL AIRNE** **City of Cork Vocational Education Committee** Cork Irish Republic	**501** 165 —	✠100A1 SS 12/81 for service within 3 miles of Roche Point ✠LMC EL (j) 1$\frac{3}{16}$" SQ FN 684	**1962**-4 Liffey Dockyard Ltd.—Dublin (182) 46,26 12,37 43,52 11,89 3,81 1 dk RW rf 76 6BH WB128T incl. tunnel tanks 68T	**TM Training Ship** 1000P	2 Oil 2SA each 5Cy. 267 × 343 860bhp (633kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7123021 BIG 1105 1-81 Df Esd Sc Pfd Rdr RT	**CIMA No. 701** ex Kyoei Maru No. 5-80 ex Seisho Maru No. 12 **MTG Marine Inc.** Ihn Sung Fisheries Co. Ltd. Panama Panama	**344** 177 —	KR	**1971** Kanasashi Zosensho—Shimizu (1031) 53,22 8,54 3,404 46,59 8,51 3,81 P 12,8 B 18,0 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft 3 Ha (1,0 × 0,9) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11kn
7424229 EHCK 302 Df Esd Sc Pfd Rdr RTm	**CIMADEVILLA** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**3 766** 2 176 6 237	✠100A1 SS 10/81 strengthened for heavy cargoes ✠LMC **UMS** EL T 1$\frac{3}{4}$"U2 FN 2392	**1976**-11 S.A. Juliana Const. Gijonesa —Gijon (260) 108,21(BB) 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,4 1 dk rf nil NS 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 695 B.7 622 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Fabrica de San Carlos S.A. Cadiz db (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 200kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 320,0t (hvf) 13kn
7409449 6686 +BA RT	**CIMANUK** **P. T. Pertamina Tongkang** Jakarta Indonesia	**138** 39 36	AB	**1975** P.T. Adiguna Shipyard—Tanjung Priok (41) 29,11 2,744 26,83 7,40 3,36 B 6,8 1 dk rf 76	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Japan Gen 1 × 24kW 1 × 12kW a.c. 12kn
5066346 OURC D2003 Df Esd Rdr RT	**CIMBER** ex Karna-82 ex Catrin-77 **Villy Jensen** Marstal Denmark	T.Mk **297** 165 640	GL	**1956** Schiffsw. W. Holst—Hamburg 56,49 9,05 3,210 5,21 B 13,2 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.1 320 B.1 202 1 Ha (stl) (24,2 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 54,0t 10,5kn
7038812 OVTF D1735 Df Esd Gc Pfd Rdr RT	**CIMBRIA** ex San Pedro-84 ex Cimbria-82 **A/S Aalborg Portland-Cement-Fabrik** Aarhus Denmark	**2 760** 1 234 4 384	✠100A1 SS 4/81 Ice Class 2 ✠LMC EL R 1$\frac{9}{16}$"U2 FN 2093	**1971**-5 Aarhus Flydedock A/S—Aarhus (144) 98,25 15,85 6,268 89,72 15,82 7,50 P 22,6 F 16,2 1 dk rf 102 NS 4BH WB2118t incl. DTf216t	**M Cement Carrier** Self-unloader 2 Ho 24,0 22,1 ER G.3 189	Oil 4SA 8Cy. 450 × 540 4 400bhp (3 236kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 520kW 3 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 246,0t (d.o.)-15,5pd 13,5kn
6922779 ZDWD 702589 Df Esd Rdr RTm/h/v	**CIMBRIA** ex Wingsea-83 ex Merc Pacific-74 **Sidbro Ltd.** Sorek Chartering Ltd. Gibraltar Gibraltar (British)	T.Mk **406** 264 1 053	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (290) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5) 2P	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 76 A/S Wichmann Rubbestadneset Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
5108065 ILMQ 622 Df Pfd Rdr RT	**CIMON** ex Esso Odin-65 **I.S.Ma. Impresa Servizi Marittimi di Focacia Geom. Luciano e C. S.a.s.**	**497** 239 575	(RI) ✠Classed LR until 8/65	**1954**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1027) 53,95 8,87 3,106 49,51 8,84 3,33 P 15,0 Trunk 27,2 F 8,3 1 dk RW	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 290 × 500 550bhp (405kW) A/S Moller & Jochumsen Horsens Fuel 63,0t 10kn
7647132 335 Esd Gc Rdr RT	**CIMPENI** **C.F.M.** Constantza Romania	**194** 61 305	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
7614147 YQDZ 344 Df Esd Gc Rdr RT	**CIMPULUNG** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**9 557** 2 971 12 930	RNR	**1975** Santierul Naval Galatz—Galatz 151,42 19,77 7,930 140,44 19,72 1 dk	**M Bulk Carrier** Ice strengthened str. ore cargoes 5 Ho each 19,5 ER G.8 550 5 Ha (stl) (each 14,7 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14,75kn
8132653 626498	**CIN MAR II** **Cinmar of Gloucester Inc.** Norfolk, Va United States of America	**153** 104 —		**1980** Deep Sea Boat Builders—Bayou la Batre, Al *23,66* 7,24 3,84 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7732951 WYG7 442 585371	**CINCO DE MAYO** **Cinco de Mayo Inc.** Brownsville, Tx United States of America	**113** 77 —		**1977** ....Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8129761	**CINDERELLA** **D.M.C. Shipbuilders Inc.** Zamboanga Philippines	**1 038** — 1 815	✠100AN pontoon FN 1106	**1982**-11 D. M. Consunji—Zamboanga (41) 55,22 16,72 2,872 55,00 16,49 3,61 1 dk rf 102 6BH WBnil	**Deck Cargo Pontoon**	

7706794 YQMT 1048 Df Esd Gc Pfd Rdr RT	**CINDRELUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (227) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t
7601736 572033	**CINDY ANN** **Cindy Ann Joint Venture** Los Angeles-Long Beach, Ca United States of America	**1 156** 594 —		**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (206) 68,10 59,29 12,81 5,59	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La G
7914535 615595 Df Gc Rdr RT	**CINDY BRILEY** **Alsandor International Inc.** Morgan City, La United States of America	**287** 195 1 200	AB	**1979** Halter Marine Inc.—Calumet, La (848) 3,395 48,77 11,60 3,97 F 13,8 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c.
5072905 WS9079 287890 Rdr RT	**CINDY CENAC** **Cenac Towing Co. Inc.** Houma, La United States of America	**174** 118 —	(AB)	**1962** Main Iron Works Inc.—Houma, La (104) *25,61* 7,37 3,080 25,68 7,32 3,48 1 dk BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 216 × 267 White Motor Co. Springfield Fuel 63,0t
6421804 315382 RTm	**CINDY HARDY** **Vivian Max Hardy** *Launceston, Tas.* Australia	**133** 113 —		**1963** B. D. Wilson—Smithton, Tas. *22,13* 6,86 6,81 1 dk	**Wood Aux M Fishing** Side-fishing 3 Ho 3,6 1,8 3,6 Der 1(3)	Oil 4SA 8Cy. 140 × 197 200bhp (147kW) L. Gardner & Sons Ltd. Manche Fuel (d.o.)
7309613 WYZ2 850 528842 RT	**CINDY LOU TWO** ex Capt. J. W. Fanning-78 ex Mi Funny Face ex Twilight Zone **W. R. Lambert** Beaufort-Morehead City, NC United States of America	**132** 103 —		**1970** Toche Enterprises Inc.—Ocean Springs, Ms *21,55* 7,17 3,41 1 dk	**M Fishing**	Oil 365bhp (268kW)
7934030 601975	**CINDY LYNN** **Eugene Johnson** Mobile, Al United States of America	**121** 82 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,41* 6,76 3,38 1 dk	**TM Fishing** Stern Trawler	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div.
7736127 588073	**CINDY MARIE** **William B. Pomeroy Jr.** Tampa, Fl United States of America	**100** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)
7406708 CZ5573 369170 Df Gc Pfd Rdr RT	**CINDY MOZEL** **J. Mozel Towing & Salvage Ltd.** Vancouver, B.C. Canada	**149** 22 —	AB	**1975** Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (144) 23,32 7,32 3,887 22,26 4,12 F 13,5	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit Gen 2 × 33kW a.c.
5119698 3ELH2 11592-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**CINTA** ex Francois L. D.-83 **Trevisa Overseas S.A.** Panama Panama	**15 731** 10 023 23 396	BV (AB)	**1962** Ch. Nav. de La Ciotat—La Ciotat (213) 188,02 22,92 9,667 176,26 22,81 14,00 P 31,1 F 10,4 1 dk rf nil	**M Ore Carrier** Ice strengthened 7 Ho 15,3 23,6 15,7 24,5 15,7 24,5 12,2 ER Ore 33 770 HeCls. ptB 10 Ha (stl) (9,1 × 10,9) (7,9 8,5 12,1 8,5 8,5 12,1 8,5 8,5 8,5 × 13,7) ER Der 1(4) 3(1,5)	Oil 2SA 7Cy. 760 × 1500 8 860bhp (6 517kW) Gotav Forges & Ch. de la Mediterranee Le H Gen 3 × 370kW 440V 60Hz a.c. Fuel 220,0t (d.o.) 905,0t (hvf)
5072931 EGZD Esd RT	**CINTA MURIEL** ex Rio Tambre-53 **Dionisia Montenegro Gomez** Las Palmas Spain	**134** 88 —		**1942** Hijos de J. Barreras S.A.—Vigo *24,39* 5,80	**Wood S Fishing** Side Trawler	T 3Cy. 200 325 & 510 × 410 180ihp (132kW) Hijos de J. Barreras S.A. Fuel (o.f.)
5072955 PDKK Df Esd Gc Pfd Rdr RT	**CINULIA** **Shell Tankers B.V.** 's Gravenhage Netherlands	**9 094** 5 021 13 193	–✠100A1 oil tanker ✠LMC SS 8/81 EL dt $2\frac{3}{8}$"SQ FN 4282	**1955**-4 N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (610) 152,74 18,98 8,332 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB124t	**M Tanker** 30 Ta ER L.(oil) 18 155 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 4 600bhp (3 384kW) Mch. & Schps.van P. Smit Jr. B.V. Rott WTAuxB 235lbf/in^2 (16,2bar) AuxB 150lbf/in^2 (10,4bar) Fuel 793,5t-14,5pd
7042071 6VMQ Df Esd	**CIOSSANE** ex Newebe VI-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (19) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Fuel 48,5t (d.o.)
7328308 EGGQ Df Esd Rdr RT	**CIPI** **CIPI S.A.** Manuel Cidras Rosales Huelva Spain	**270** 123 —	(BV)	**1974** Ast. de Huelva S.A.—Huelva 37,39 7,32 3,450 31,50 7,31 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 870bhp (640kW) Hijos de J. Barreras S.A. Fuel 133,0t (d.o.)

5422253 IOWO Esd Pfd Rdr RT	**CIPREA** ex Donquesto-84 ex Edward Forbes-79 ex Offshore Delight-72 ex Ross Delight-68 **Armafin S.r.l. Societa Finanziaria di Armamento** Roma Italy	**180** 65 —	✠LR class withdrawn- Reported defects 31/8/84	**1964**-1 Cochrane & Sons Ltd.—Selby (1491) 31,22 7,12 3,366 25,91 7,01 3,81 B & F 24,4 RW rf 457 BK 127 conv Stern Trawler Fishing 72	**M Research** Hydrographic Diving Support 2W Der 1(6)	Vee Oil 4SA 8Cy. 178 × 197 450bhp (331kW) Davey, Paxman & Co. Ltd. Colchester
7394840 Df Esd Gc Rdr RT	**CIPSA No. 8** **Dong Jo Co. Ltd.** South Korea	**344** 174 403	KR	**1974** Uchida Zosen—Ise (747) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,75kn
7394864 Df Esd Gc Pfd Rdr RT	**CIPSA No. 11** **Dong Jo Co. Ltd.** South Korea	**343** 174 404	KR	**1974** Uchida Zosen—Ise (750) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,75kn
7394876 Df Esd Gc Pfd Rdr RT	**CIPSA No. 12** **Dong Jo Co. Ltd.** South Korea	**343** 174 404	KR	**1974** Uchida Zosen—Ise (751) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12kn
7353573 Df Esd Gc Rdr RT	**CIPSA No. 22** **Sajo Industrial Co. Ltd.**	**458** 226 523	KR	**1974** Uchida Zosen—Ise (739) 55,50 9,10 3,696 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,5kn
7507760 EHNQ Df Gc Rdr RT	**CIRCOS** **Government of Spain (Departamento de la Fuerza Naval)** Santander Spain	**597** 213 791	AB	**1978** Astilleros del Atlantico S.A. —Santander (207) 41,20 5,492 41,15 10,60 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Sulzer Ast. Espanoles S.A. Spain 13,5kn
5051614 ICRK 290 Df Esd Pfd Rdr RTm	**CIRO SECONDO** ex Alppila-71 ex Lena Marianne-68 ex Bretland-64 **Giovanni Palomba** Torre del Greco Italy	**2 898** 1 548 4 030	✠Classed LR until 9/72 RI	**1956**-7 Aalborg Vaerft A/S—Aalborg (116) 101,78 14,61 5,938 94,80 14,56 6,56 RQD 58,6 F 9,5 1 dk RW rf 127	**M General Cargo** 2 Ho 30,1 31,1 ER G.5 951 B.5 623 4 Ha (stl) (9,6 × 6,0) (10,9 10,9 10,2 × 8,9) ER 4W Der 4(3)	Oil 2SA 5Cy. 500 × 1100 3 060bhp (2 251kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 220V d.c. Fuel (hvf) 14kn
5066384 IBGR 312 Df Esd Pfd Rdr RT	**CIRO TERZO** ex Angeliki H-79 ex Persa Lydia-73 ex Caudebec U.N. 2-68 ex Caudebec-60 **Mediterranean Bulkcarriers S.r.l. MEDIBULK** Torre del Greco Italy	**2 497** 1 292 3 743	RI (BV)	**1958** Ottensener Eisenwerk A.G.—Hamburg (529) 96,70 13,54 6,097 88,55 13,50 6,89 1 dk RW	**M General Cargo** 2 Ha (24,0 23,7 × 8,6) ER Der 8(3-5)	2 Oil 4SA each 8Cy. 320 × 480 with hydraulic couplings & geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 256,0t 13,75kn
6928711 GNAM 338774 Df Esd Gc Pfd Rdr RTm/h/v	**CIROLANA** **Government of The United Kingdom (Ministry of Agriculture, Fisheries & Food)** Grimsby United Kingdom	**1 731** 441 563	**✠100A1** SS 9/83 stern trawler Ice Class 2 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1373	**1970**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (454) 72,47 14,08 5,030 62,49 14,03 7,93 B 13,8 F 26,3 2 dks rf 1219 5BH to U dk 3 to 2nd dk WB130t	**D-E Research/Fishing** Stern Trawler 2 Ho 5,8 7,9 ER 5 Ha (stl) (1,0 × 1,2) (1,6 3,0 × 1,5) (2,1 × 1,0) (2,1 × 2,1) ER Der 1(7) 1(5) 2(1,5)	3 Oil 4SA each 6Cy. 325 × 370 total 3 300bhp (2 427kW) driving 3 gen. each 700kW 540V d.c. connected to 2 elec. motors each of 1 100shp (809kW) (CC) & sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 400kW 1 × 300kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 330,0t (d.o.) 14kn
7739222 WYC6 192 590337	**CIRRUS** **White Wave Corp.** New York, NY United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7100536 WC7249 259472	**CIRUS** **Citicorp Leasing Inc.** Juneau, Ak United States of America	**182** 151 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6906816 ELAN7 6907 Df Esd Gc Pfd Rdr RTm/h/v	**CIS BROVIG** **ILC Marine Corp. Ltd.** Th. Brovig Monrovia Liberia	**49 303** 39 375 107 802	NV	**1969** Hitachi Zosen—Innoshima (4182) 278,04(BB) 39,04 14,510 264,22 38,99 19,00 B 22,9 F 24,1 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 130 028 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 640kW 2 × 320kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 3 745,0t (hvf)-69,0pd 15,5kn
8129450 DAWC Df Esd Gc Rdr RTm/h/v	**CISCA** ex Regina-83 **'Elbe' Transport G.m.b.H.** Hamburg Federal Republic of Germany	**999** 820 2 578	GL	**1983** Meltem Beykoz Tersanesi—Beykoz (40) 84,99 4,852 78,92 13,01 6,02 P 18,3 F 9,8 1 dk	**M Tanker** Oil Vegetable oil Ice strengthened 10 Ta ER L.(oil) 2 218	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Bow jet pump fwd 12kn

7530327 HOEV 6819 -76A Df Esd Gc Rdr RT	**CISCO** ex Weelek-81 **Kim-Crest S.A.** Panama Panama	**3 768** 2 681 6 516	AB (NK)	**1976** Higaki Zosen K.K.—Imabari (176) 105,57 16,36 6,817 98,61 16,34 8,41 P 17,4 F 11,6 1 dk rf nil	**M General Cargo** 2 Ho ER G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 132kW 380V 50Hz a.c.
7647120 334 Rdr RT	**CISNADIE** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**194** 61 305	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 3,277 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 25kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
7379216 A8BD 4789 Df Esd Gc Pfd Rdr RTv	**CISSUS** ex Zinnia-75 **Regent Zinnia Shipping Inc.** Monrovia Liberia	**18 693** 12 767 33 529	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1065) 182,02(BB) 27,03 10,938 170,01 27,01 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER G.44 766 B.38 251 HeCls. ptB 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 400kW 445V 60Hz a.c. Fuel 190,5t (d.o.) 2 040,0t (hvf)-41,0
6922913 ILLU 7824	**CISTERNA 3** **Minitankers S.p.A.** Roma Italy	**492** 281 705	(RI)	**1955** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (20) 68,26 9,00 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	2 Oil 4SA each 6Cy. 220 × 280 geare sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz
6922925 ILLV 2947	**CISTERNA 4** **Societa Approvvigionamento Acqua Navi Isole (S.A.N.I.)** Palermo Italy	**492** 281 705	(RI)	**1955** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (21) 68,26 9,00 2,291 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	2 Oil 4SA each 6Cy. 220 × 280 geare sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz
7517428 HO2992 2303-71 RT	**CITADEL** ex LCT 4038 **Paolo Murri** Panama Panama	**915** 530 —	(NV)	**1945** Sir Wm. Arrol & Co. Ltd.—Alloa 66,15 11,61 1,524 66,02 conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Landing Craft**	4 Vee Oil 4SA each 12Cy. 180 × 195 geared to sc. shafts Davey, Paxman & Co. Ltd. Gen — 220V d.c.
6716986 YJWD6 128 Df Esd Gc Pfd Rdr RT	**CITADEL HILL** ex Canadian Highlander-83 ex Cape Breton Highlander-80 ex Thorsdrake-75 **Marbulk Carriers Ltd.** Marbulk Shipping Ltd. Vila Vanuatu	**24 740** 18 240 52 654	**100A1** SS 3/80 strengthened for ore cargoes Nos. 3, 5 & 7 holds may be empty **LMC** EL L $3\frac{3}{16}$"U2 FN 9412 (NV)	**1967** Furness S.B. Co. Ltd.—Haverton Hill (526) 213,39(BB) 29,32 12,675 202,39 29,27 17,23 P 32,7 F 14,4 1 dk rf 114 NS 11BH WB21767T incl. Comb. btm & STs in No. 1 hold 843T Topside tanks in holds 7834T & No. 5 hold 45% full 3563T	**M Bulk Carrier** Self-unloader Str. heavy cargoes 8 Ho 15,5 21,9 18,2 21,9 18,2 21,9 18,2 20,1 ER G.60 267 8 Ha (stl) (9,7 × 10,3) (12,8 12,8 12,8 12,8 10,6 10,6 10,6 × 13,7) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Harland and Wolff Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 1 × 370kW 2 × 310kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 3 038,0t (hvf)-46,5pd
5073052 KEDJ 247489 Df Esd Gc RT	**CITADEL VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (733) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7409451 Rdr RT	**CITANDUI** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Tanjung Priok (42) 29,11 2,744 26,83 7,40 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
8112897 EFDT RT	**CITANIA** **Cruceros Ria de Vigo S.A.** Vigo Spain	**1 220** 593 328	BV	**1983** Ast. Construcciones S.A.—Meira (175) 63,89 12,70 3,182 55,53 12,51 7,12 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 8Cy. 220 × 280 sr ge to sc. shafts 2 550bhp (1 876kW) Hijos de J. Barreras S.A.
7409463 YCIB Rdr RT	**CITARUM** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Tanjung Priok (43) 29,11 2,744 26,83 7,42 3,36	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
6816463 LAFR 17063 Df Esd Gc Rdr RTm/h/v	**CITRA** ex Arnholt-78 ex Jolita-71 **Fredrik Kvalnes Rederi** Trondheim Norway	T.Mk **299** 168 785	GL	**1968** Schiffsw. H. Rancke—Hamburg (213) 59,49 10,11 3,642 51,92 6,90 6,02 F 4,9 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.1 748 B.1 528 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)-4,5pd
7432501 HO3011 10650 -PEXT Gc Rdr RT	**CITRA JUWITA** ex Kowa Maru-84 **Minerva Shipping Line S.A.** Panama Panama	**697** 475 2 114		**1975** Oura Dock—Namikata (102) 74,00 11,54 5,081 68,00 11,51 6,86 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 764 B.2 505 1 Ha (37,6 × 8,4)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo

5073210 IJAN 885 RT	**CITTA DI ABBAZIA** ex Abbazia-53 **Aniello e Giuseppe Aponte** Napoli Italy	**369** 136 —	RI	**1939** Cant. Nav. del Quarnaro—Fiume (210) 54,18 8,51 1,001 50,70 8,49 3,54 B 11,0 1 dk R conv Ferry —	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 230 × 350 1 280bhp (942kW) NE 62 S.A. Fiat S.G.M. Torino
7711177 IMPG 1337 Esd Rdr RT	**CITTA DI AUGUSTA** **'Augustea' Imprese Marittime S.p.A.** Napoli Italy	**199** 59 —	RI	**1978** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (31) 32,11 9,17 3,801 28,02 8,49 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft A/B Bofors Nohab Trollhattan
5073260 IBUA 44 RT	**CITTA DI FANO** ex Aringa-53 **Armatore Vincenzo Cavarretta & C.**	**334** 228 —	(GL) (RI)	**1924** Deutsche Werft Reiherstiegwerft —Hamburg (69) 44,91 7,45 42,25 7,40 4,47 RQD 23,8 F 7,4 1 dk R conv Side Trawler Fishing 53	**M General Cargo** 1 Ho	Oil 4SA 7Cy. 265 × 410 350bhp (257kW) E made45 fitted53 S.A. Ansaldo Genova
5073208 ILMA 687 Rdr RT	**CITTA DI ISCHIA** ex Langeland-61 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**483** 202 508	RI	**1926** Helsingors Jernskibs og Mask'byg —Helsingor (175) 48,49 9,33 3,277 45,83 9,30 4,12 1 dk R conv Ferry 34 conv Rail Vehicles RoRo Cargo/Ferry 61	**TM RoRo Cargo/Ferry** Deck Cargo	2 Oil 4SA each 6Cy. 320 × 450 2 260bhp (1 662kW) NE 67 Kloeckner Humboldt Deutz Koeln
7226378 ILNO 1808 Esd Rdr RT	**CITTA DI LIVORNO** **Antonio e Domenico Sessa** Livorno Italy	**120** 44 —		**1972** Cant. Nav. Fratelli Maccioni —Viareggio (3) 28,76 6,13 1,982 23,42 6,10 3,05 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 540bhp (397kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
5063681 IUCM 1200 Rdr RTv	**CITTA DI META** ex Carisbrooke Castle-74 **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**757** 386 195	✠Classed LR until 5/63	**1959**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4183) 58,27 12,86 2,131 52,58 12,20 3,23 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** 673dk P Bow ramp	2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel 27,5t (d.o.) 14kn
5073313 ICET 905 Df Esd Gc Rdr RTm	**CITTA DI NAPOLI** **'Tirrenia' di Navigazione S.p.A.** Napoli Italy	**5 735** 3 196 1 079	RI	**1962** Navalmeccanica Cant. Nav. —Castellammare di Stabia (631) 120,53 16,82 5,408 108,36 16,81 7,29 2 dks RW	**TM Passenger/General Cargo/Ferry** Ref 461bth 292dk P 2 Ho	2 Oil 2SA each 9Cy. 600 × 800 12 600bhp (9 268kW) Fiat S.A. Ansaldo Stab. Mecc. Genova Gen 4 × 386kW 440V 50Hz a.c. Fuel 299,0t (d.o.)-38,5pd 19kn
5073325 ICVN 906 Df Esd Gc Rdr RT	**CITTA DI NUORO** **'Tirrenia' di Navigazione S.p.A.** Napoli Italy	**5 683** 3 105 1 222	RI	**1962** Cant. Nav. Riuniti—Ancona (250) 120,50 16,84 5,408 108,36 16,81 9,71 P 7,1 B 10,4 F 48,8 2 dks RW	**TM Passenger/General Cargo/Ferry** Ref 461bth 292dk P 2 Ho	2 Oil 2SA each 9Cy. 600 × 800 12 600bhp (9 268kW) Fiat S.A. Ansaldo Stab. Mecc. Genova Fuel 313,0t 19,5kn
6410776 ILFI 496 Rdr RT	**CITTA DI PIOMBINO** ex Malmo-69 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**495** 180 288	RI (GL)	**1964** Jos. L. Meyer—Papenburg (522) 56,22 11,03 2,820 51,01 11,00 4,12 1 dk	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln
5320912 ILME 967 RT	**CITTA DI PROCIDA** ex Sesame ex LCT 106 **Petrolmare S.r.l.** Napoli Italy	**397** 71 —	RI (BV)	**1944** .............U.S.A. 57,00 11,61 1,410 51,57 11,57 1,66 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM Ferry**	2 Oil 4SA each 12Cy. 178 × 199 1 400bhp (1 030kW) Davey, Paxman & Co. Ltd. United Kingdom 8kn
5073351 IQXA 136	**CITTA DI QUARTU S. ELENA** ex Monella-62 ex Dankward-36 **Edmondo Denotti** Cagliari Italy	**184** 99 —	(GL)	**1911** J. Frerichs & Co. A.G.—Einswarden (231) 34,93 6,58 32,69 6,56 2,98 RQD 4,3 1 dk R conv—	**M Dredger** 1 Ho	Oil 4SA 6Cy. 170 × 240 220bhp (162kW) E made64 fitted— F. Arona Voghera
8120480 IRYK	**CITTA DI RAVENNA** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**199** 42 —	RI	**1982** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (42) 32,21 9,17 3,801 28,02 8,51 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 sr reverse geared to sc. shaft Nohab Diesel A/B Sweden
7434420 IRFH 175 Rdr RT	**CITTA DI SIRACUSA** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**213** 25 —	RI	**1977** Bacino di Carenaggio S.p.A.—Trapani (9) 31,02 8,62 3,803 28,02 8,60 4,68 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 300 × 450 reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
5073404 ILOT 779 RTm	**CITTA DI TRIESTE** **Rimorchiatori Napoletani S.M.** Napoli Italy	**168** 30 —	RI	**1955** Cant. Nav. Off. Mecc. di Venezia —Venezia (157) 30,03 7,12 4,201 27,82 7,09 4,25 1 dk RW	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 580 & 940 × 650 Cant. Nav. e Off. Meccaniche di Venezia Venezia Gen 1 × 4kW 110V d.c. Fuel 59,0t (o.f.)
7413983 GUWS 366082 Pfd Rdr RT	**CITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** SS 3/81 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 708	**1976**-3 Scheepswerf Bijlholt B.V.—Foxhol (600) 56,11 9,89 3,245 52,02 9,81 3,79 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 065 1 Ha (stl) (28,0 × 5,9) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 46,5t (d.o.) 10kn

6908266 H2ZF 707128 Df Esd Gc Pfd Rdr RT	**CITY OF CAMELOT** ex Midas Seine-83 ex Seine Maru-72 **Dingle Bay Marine Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	**10 457** 7 076 16 569	AB	**1968** Onomichi Zosen K.K.—Onomichi (203) 153,88(BB) 22,26 8,764 142,50 22,20 12,12 P 24,7 F 11,6 1 dk RW	**M General Cargo** 4 Ho ER G.22 287 B.21 674 4 Ha (stl) (17,7 × 10,5) (18,2 18,2 18,2 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Work Gen 3 × 220kW Fuel 1 301,5t
6828143 H2YU 707127 Df Esd Gc Pfd Rdr RT	**CITY OF CAMMERAY** ex Glory-83 ex Gibraltar Maru-81 **Statland Marine Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	**7 927** 4 984 12 198	NK	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2006) 137,52 20,53 8,719 128,00 20,50 11,51 P 27,5 F 31,1 2 dks RW	**M General Cargo** 3 Ho ER G.17 636 B.16 333 3 Ha (stl) (12,9 × 6,0) (26,9 26,9 × 8,9) ER 12W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 240kW 450V a.c. Fuel 1 116,5t-23,5pd
7510896 GXIC 377502 Df Esd Gc Rdr RTm/v SatNav	**CITY OF DURBAN** ex Portland Bay-84 ex City of Durban-83 **Ellerman Lines Ltd. & Charente S.S. Co.** London United Kingdom	**53 790** 34 895 47 209	**✠100A1** CS 2/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL Rt 687,5/84,0U3 FN 13134	**1978**-2 A.G. "Weser"—Bremen (1401) 258,55(BB) 32,31 13,026 248,22 32,26 20,65 B & F 246,3 1 dk rf nil 8BH WB13488T incl. DTf1340T, Comb. btm & STs in Nos. 3, 5 & 6 holds 9686T, STs in No. 5 hold 832T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 14,4 27,8 33,9 27,8 34,1 ER 28,4 34,4 In.49 280 TEU 2436 C.Ho 1780/20' C.Dk 656/20' incl 941 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 51 360bhp (37 778kW) Masch. Augsburg-Nuernberg (MAN) 2 WTAuxB (o.f.) 9kgf/cm² (8,9bar) 2 AuxB (ex.g) & rcv 9,5kgf/cm² (9,4bar) rcv 9kgf/cm² (8,8bar) Gen 6 × 1500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers Fuel 246,0t (d.o.) 5 852,5t (hvf)-145,0
7306312 GTON 359351 Df Esd Gc Pfd Rdr RT	**CITY OF EDINBURGH** **Bernard Street Holdings** William Thomson & Co. (Ben Line) Leith United Kingdom	**58 284** 34 387 48 810	**✠100A1** SS 3/81 **✠LMC** **UMS** EL Rt 3$\frac{5}{16}$"U3 FN 14644	**1973**-11 Howaldtswerke-Deutsche Werft —Hamburg (57) 289,57(BB) 32,34 13,024 273,97 32,26 21,19 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd NS 9BH to U dk 1 to 2nd dk WB8932T incl. DTf741T Comb. btm & STs in way of No. 3 hold 556T STs in way of Nos. 4 & 6 holds 3288T	**TM Container Ship** Fixed-guides pt higher tensile steel 9 Cell.Ho 14,7 32,6 29,4 28,8 29,4 29,4 ER 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl) Der 1(1,5)	2 Oil 2SA each 7Cy. 900 × 1600 25 690bhp (18 897kW) ✠ NE 3/81 Kawasaki Heavy Ind. Ltd. ✠ 2 NWTAuxB(a) 3/81 10kgf/cm² (9,9bar) ✠ 2 ne(ex.g) 3/81 15kgf/cm² (14,8bar) Gen 3 × 1700kW 2 × 900kW 440V 60Hz a.c.
7100548 KGTC 241896	**CITY OF EUREKA** ex Pearl Harbor **Richard O. Young** Eureka, Ca United States of America	**105** 53 —		**1942** Marine View Boat Works—Tacoma, Wa *22,68* 6,15 3,15	**Wood M Fishing**	Oil 250bhp (184kW) White Motor Co. Cleveland Fuel (d.o.)
5075799 SV4037 5835 Esd Rdr RTm	**CITY OF HYDRA** ex Claymore-76 **Andreas & George Kyrtatas** Canopus Shipping S.A. Piraeus Greece	**1 021** 431 161	**✠100A1** SS 4/81 coastal service Argo Saronic Gulf **✠LMC** EL (k) 1$\frac{5}{16}$" FN 813	**1955**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1482) 70,21 11,51 2,801 55,48 10,67 3,97 P & B 39,7 F 12,8 1 dk R rf 152 len 78 8BH WB109t incl. DTf19t	**TM Ferry/General Cargo** 500P 2 Ho 5,3 2,4 G.454 B.414 1 Ha (2,5 × 2,8) 1W Der 1(7,5)	2 Oil 2SA each 4Cy. 360 × 600 1 200bhp (883kW) Wm. Denny & Bros. Ltd. Dumbar Gen 3 × 65kW 220V d.c. Fuel 43,5t (d.o.)
7711749 DNFI 12552 Df Esd Gc Rdr RTm/h/v SatNav	**CITY OF LISBON** ex Eagle-84 ex Polaris II-83 ex Eurobridge Beam-80 Launched as Polaris **Reederei John Luhrs K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 138 4 479 **3 598** 2 436 5 863	GL	**1978** Husumer Schiffsw.—Husum (1451) 104,53 5,590/6,592 95,03 16,01 8,46 P 11,0 F 8,0 2 dks	**M Container Ship** OSD/CSD Portable-guides Ice strengthened 1 Ho ER G.7 484 B.6 789 TEU 316 C. 316/20' 1 Ha ER	Oil 4SA 8Cy. 370 × 400 sr geared to sc shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Gen 1 × 384kW 2 × 277kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 76,0t (d.o.) 362,0t (hvf)-12,0pd
8324737 DHVB 14150 Df Esd Gc Rdr RTm/h/v	**CITY OF MANCHESTER** ex Hasselwerder-84 **Partenreederei m.s. 'Hasselwerder' Korrespondentreeder Gerd Bartels** Hamburg Federal Republic of Germany	*2 778* *1 475* 3 600	GL	**1984** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (929) 84,41 (BB) 5,881 77,91 15,46 6,20 F 6,1 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.5 185 B.5 091 TEU 254 C. 254/20' 2 Ha (stl) (each 25,1 × 12,5) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc shaft 1 434bhp (1 055kW) Oy Wartsila Ab Vaasa Controllable pitch propeller Thw. thrust propeller fwd
5073894 WD3866 240326 Df Esd Gc Rdr RTh/v	**CITY OF MIDLAND** **Michigan-Wisconsin Transportation Co. Inc.** Cleveland, Oh United States of America	**3 968** 833 3 175	AB	**1941** Manitowoc SB. Corp.—Manitowoc, Wi (311) 124,06 17,76 5,681 118,32 17,68 7,17 B & F 116,2 2 dks R rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 509dk P	U 10Cy. 635 × 762 6 362ihp (4 680kW) Skinner Engine Co. Gen 2 × 500kW 240V 60Hz a.c. Fuel 794,5t (d.o.)-71,0pd
5073909 WA3708 230448 Df Esd Rdr RTm	**CITY OF MILWAUKEE** **State of Michigan (Department of Highways & Transportation)** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1931** Manitowoc SB. Corp.—Manitowoc, Wi (261) *106,05* 17,12 5,338 106,08 17,07 6,56 2 dks R	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 16P	T 6Cy. (2) 521 (2) 864 & (2) 1422 × 2 700ihp (1 986kW) Manitowoc S.B. Corp. Manitowoc Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.)
5310199 SVYW 6405 Df Esd Gc Rdr RT	**CITY OF MYCONOS** ex San Marco-77 **Odysseas Compania Naviera S.A.** Canopus Shipping S.A. Piraeus Greece	**4 755** 2 495 1 419	AB (RI)	**1956** C.R.D. Adriatico—Trieste (1812) 111,99 15,55 5,335 98,00 15,50 9,61 B 53,4 F 17,4 2 dks RW rf 178 conv Ref Passenger/General Cargo 79	**TM Passenger Ship** CSD 370bth P 4 Ho B.2 199 In.63 8W Der 1(10) 8(3)	2 Oil 2SA each 7Cy. 600 × 800 6 650bhp (4 891kW) C.R.D. Adriatico Fuel 66,0t (d.o.) 305,0t (hvf)-24,5pd

7702530 GZOW 379845 Df Esd Gc Rdr RTm/v SatNav	**CITY OF PERTH** **Investors In Industry plc** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 352	✠**100A1** SS 4/84 container ship ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2373	**1979**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.122) 104,15(BB) 16,77 5,684 96,37 16,51 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M Container Ship** Portable-guides 2 Ho 26,9 40,0 ER G.6 958 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) ER	Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 678kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 276,0t (hvf)-16,5pd 14,5kn
5217490 SV3633 5316 Rdr RT	**CITY OF PIRAEUS** ex Maid of Argyll-75 **Cycladic Cruises & Tourist S.A.** Canopus Shipping S.A. Piraeus Greece	**547** 273 65	GL	**1953** A. & J. Inglis Ltd.—Glasgow (1491 P) 50,30 9,15 1,734 49,15 8,54 3,05 1 dk RW	**TM Ferry** —P	2 Oil 2SA each 6Cy. 250 × 420 1 300bhp (956kW) British Polar Engines Ltd. Glasgow Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn
7702542 GZOE 379751 Df Esd Gc Rdr RTm/v SatNav	**CITY OF PLYMOUTH** **Investors In Industry plc** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 352	✠**100A1** SS 11/83 container ship ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2372	**1978**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.121) 104,17(BB) 16,77 5,684 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M Container Ship** Portable-guides 2 Ho 26,9 40,1 ER G.6 958 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) ER	Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 678kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 276,0t (hvf)-16,5pd 14,5kn
5384047 SV7812 8476 RT	**CITY OF POROS** ex Vulcanello-83 **Afea Maritime Co.** Greece	**762** 303 205	(RI)	**1962** Cant. Nav. Cassaro—Messina (116) 63,10 9,99 2,794 56,01 9,94 4,32 1 dk RW	**TM General Cargo** 1 Ho B.160	2 Oil 2SA each 5Cy. 280 × 500 1 730bhp (1 273kW) Cant. Nav. Riuniti Ancona
5413977 SYXO 7479 Df Esd Gc Rdr RTm/h/v	**CITY OF RHODOS** ex 33 Orientales-79 **Atlantis Naviera S.A.** Canopus Shipping S.A. Piraeus Greece	**5 276** 2 986 1 035	AB ✠Classed LR until 29/10/76	**1966**-2 Soc. Espanola de Const. Nav. —Cadiz (101) 130,31 17,30 4,217 119,41 17,01 5,39 B & F 117,4 1 dk, 2nd dk except in mchy. space RW rf 102 conv Ref Passenger/General Cargo 80	**TM Passenger Ship** 510bth P Side doors 4 Ho 15,8 15,5 ER 13,1p&s G.991 In.100 1 Ha (stl) (1,8 × 2,9)	2 Oil 2SA each 10Cy. 420 × 750 7 800bhp (5 737kW) E made63 fitted66 B&W Soc. Espanola de Const. Nav. Bilbao Gen 5 × 240kW 380V 50Hz a.c. Fuel 426,5t (d.o.) 18kn
7043659 H2PR 702006 Df Esd Gc Pfd Rdr RTv	**CITY OF RIO** ex Holy-83 **Goldfield Shipping Co. Ltd.** Lifedream Compania Naviera S.A. Limassol Cyprus	**9 425** 5 783 16 300	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (300) 147,53(BB) 9,310 140,01 20,50 12,65 1 dk	**M Bulk Carrier** 5 Ho 16,9 21,1 21,5 21,5 21,5 ER G.18 668 B.17 969 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 6,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 740 × 1200 8 400bhp (6 179kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 268kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 545,0t (hvf)-23,5pd 15kn

DAMAGED DURING HOSTILITIES 2/84

7707437 9VRD 382135 Df Esd Gc Pfd Rdr RTm/h/v	**CITY OF SALERNO** ex Nordstar-84 **Senang Shipping Pte. Ltd.** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	T.Mk **1 598** 1 092 4 555 **4 691** 3 197 7 350	GL	**1981** Singapore SB. & Eng. Ltd. —Singapore (137) 120,40(BB) 17,84 —/6,501 111,99 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5kn
6500454 WQ4002 295035 Df Esd Rdr RT	**CITY OF SAN DIEGO** ex City of Tacoma-72 **Bumble Bee Samoa Inc.** San Juan Puerto Rico (U.S.A.)	**806** 423 —		**1964** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (204) 50,75 10,85 5,258 46,74 10,80 1 dk	**M Fishing** Side-fishing	Oil 2SA 10Cy. 216 × 254 1 600bhp (1 177kW) E made42 fitted64 Fairbanks Morse & Co. Beloit, Wi
5074094	**CITY OF SAN PEDRO** **Juan Abelardo Rodriguez** Mexico	**138** 73 —		**1944** Harbor Boat Works—San Pedro, Ca *24,79* 7,01	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 265 × 305 Enterprise Engine Co. San Francisco, Ca
7948122 613110	**CITY OF SEATTLE** **m/v City of Seattle** Seattle, Wa United States of America	**199** 160 —		**1979** ....Marysville, Wa *28,05* 7,93 2,62 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
5074109	**CITY OF SHANGHAI** ex Hu Kwang ex City of Shanghai-51 ex Klang-47	**1 917** 966 —	✠Classed LR until 7/15	**1911** Caledon SB. & Eng. Co. Ltd. —Dundee (219) 87,18 11,61 11,56 2 dks R	**S General Cargo**	T 3Cy. 559 914 & 1473 × 1067 Caledon SB. & Eng. Co. Ltd. Dundee
8024466 396351 RT	**CITY OF SYDNEY** **Captain Cook Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**176** 76 42	✠Classed LR until 29/4/83	**1981**-11 Sims Eng. Ltd.—Port Chalmers (65) 38,87 8,84 1,971 32,59 8,23 3,15 P 16,5 1 dk rf- DK fwd	**TM Ferry** 300dk P	2 Oil 4SA each 8Cy. 121 × 152 dr reverse geared to sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 64kW 415V 50Hz a.c. Thw. thrust propeller
6802632 9GYF 316624 Df Esd Gc Pfd Rdr RTm/v	**CITY OF TEMA** ex City of Patras-78 ex Silvio-74 **Meridian Ocean Lines** Takoradi Ghana	T.Mk **1 523** 708 2 370 **2 687** 1 464 —	✠**100A1** CS 8/82 Ice Class 3 ✠**LMC** EL t 1⅝"SQ FN 1861	**1968**-1 Henry Robb Ltd.—Leith (498) 93,88 13,92 5,082/6,568 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** Side doors 1(p) 1(s) 2 Ho each 27,7 2 TwD ER G.5 014 B.4 759 2 Ha (stl) (19,0 19,2 × 7,3) ER 6W Cr 2(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 2 580bhp (1 898kW) Mirrlees National Ltd. Stockport Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 182,0t (hvf) 13kn

5428570 Df Pfd RT	**CITY OF TRUTH** ex Ho San Na-74 ex Etor-72 ex Peter K.-65 ex Rigel-63 ex Hathershus-50 ex Harcor-47 ex Esperance-46 **Haastrup Line Ltd.** Lagos Nigeria	**149** 96 200	 (BV)	**1927** J. J. Pattje & Zonen—Waterhuizen 31,09 5,97 2,109 29,11 5,92 2,32 1 dk R	**Aux M General Cargo** 2 Ha (9,9 3,9 × 4,3)	Oil 2SA 4Cy. 200 × 340 120bhp (88kW) NE 51 Frederikshavn Jernst. & Mask. af 1933 A/S Frederiks Fuel 2,0t (d.o.)
7515224 GVEM 366248 Df Esd Gc Rdr RT	**CITY OF YORK** **Lloyds Leasing Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 12 950 **10 801** 7 056 16 213	**✠100A1** SS 6/81 strengthened for heavy cargoes **✠LMC** **UMS** EL C† $2\frac{1}{16}$"U3 FN 4647	**1976**-7 Bremer Vulkan A.G.—Bremen- Vegesack (1010) 150,02(BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 8 976bhp (6 602kW) Bremer Vulkan A.G. Bremen-Veg AuxB (o.f.) 9kgf/cm² (8,9bar) AuxB (Comp) 9kgf/cm² (8,9bar) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf)
7706809 YQMU 1049 Df Esd Gc Pfd Rdr RT	**CIUCAS** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	 RNR	**1977** VEB Volkswerft Stralsund—Stralsund (228) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf)
7717860 EHVG Df Esd Gc Rdr RT	**CIUDAD DE ALICANTE** ex Rollman-81 **Internacional Roll-on Roll-off** **S.A. (INTEROLL S.A.)** Vigo Spain	**2 442** 1 278 4 540	 BV	**1979** Enrique Lorenzo y Cia. S.A.—Vigo (396) 112,78 6,331 103,03 18,34 13,21 2 dks	**TM RoRo Cargo** Stern door/ramp Ice strengthened Mchy.aft G.15 462 B.12 899 TEU 278 C.Ho 36/20'(40') C.RoRo Dk 148/20'(40') C.Dk 94/20'(40')	2 Oil 4SA each 8Cy. 400 × 540 geared sc. shafts 10 000bhp (7 356kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers
7615660 HJNV Df Esd Gc Rdr RTm/h/v SatNav	**CIUDAD DE ARMENIA** **Flota Mercante** **Grancolombiana S.A.** Buenaventura Colombia	**11 954** 6 040 15 912	 AB	**1978** Stocznia Gdanska im. Lenina—Gdansk (B469/03) 181,62(BB) 26,60 9,751 167,01 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho — — — — — ER — 12 TwD G.26 610 B.25 289 In.3 407 TEU 356 C.Ho 252/20' (40') C.Dk 104/20' (40') incl. 8 ref C. 14 Ha (stl) (2,7 × 6,0) (12,6 12,6p&s 19,3p&s 6,7p&s 6,7p&s 6,7p&s × 8,4) ER (6,8 4,0 × 8,6) Cr 2(20) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Gen 4 × 720kW a.c. Thw. thrust propeller fwd Fuel 702,0t (d.o.) 2 263,0t (hvf)-46,5pd
6410269 EEBC 8513 Df Esd RTm	**CIUDAD DE ARUCAS** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 270	 (BV)	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (301) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barce Fuel 72,5t (d.o.)
7707231 EHPW Df Esd Gc Pfd Rdr RT	**CIUDAD DE BADAJOZ** **Compania Trasmediterranea** **S.A.** Valencia Spain	**7 419** 3 819 2 625	**✠100A1** CS 12/83 **✠LMC** EL Z 522,5/54,0U2 FN 4275	**1979**-2 Union Naval de Levante S.A. —Valencia (139) 137,90(BB) 20,58 5,701 125,00 20,50 13,70 B 78,4 3 dks, 4th dk clear of mchy space rf 305 2BH to U dk, 10 to 3rd dk WB3990T incl. DTf324T & DTsa460T	**TM Passenger/RoRo Cargo/Ferry** 750bth 250dk P Side doors Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 540 flexible couplings & sr geared to sc. shafts 17 800bhp (13 093kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag 2 AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 151,5t (d.o.) 532,5t (hvf)
7356290 HJNY MC-5-348 Df Esd Gc Pfd Rdr RTv	**CIUDAD DE** **BARRANCABERMEJA** ex Lucellum-78 **Flota Mercante** **Grancolombiana S.A.** Cartagena Colombia	**24 136** 16 216 39 860	**✠100A1** SS 5/81 oil tanker (cc) Ice Class 3 **✠LMC** **UMS** EL J† $2\frac{5}{8}$"U3 FN 8244	**1975**-7 Davie SB. Ltd.—Lauzon, P.Q. (685) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1832T	**M Tanker** 24 Ta ER L.(oil) 52 556 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Hitachi Zosen Maizuru Works, Ma 2 WTAuxB (o.f.) 21kgf/cm² (20,6bar) hs729,7 AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 550kW 440V 60Hz a.c. Fuel 294,5t (d.o.) 2 767,5t (hvf)-45,0pd
5074329 HJMH Df Esd Gc Rdr RT	**CIUDAD DE BARRANQUILLA** **Government of The Republic of** **Colombia** Barranquilla Colombia	**3 715** 1 235 —	 AB **TO BE BROKEN UP**	**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (341) *68,89* 13,47 13,42 6,41 F 9,8 1 dk, 2nd dk fwd rf 152	**TS Hopper/Dredger** Bottom doors Mchy.aft	U 6Cy. 508 × 508 2 640ihp (1 942kW) Skinner Engine Co. Fuel (o.f.)
7357385 LRFB Df Esd Gc Pfd Rdr RT	**CIUDAD DE BERISSO** **La Naviera Linea Argentina de** **Navegacion Maritima y** **Fluvial S.A.C.** Buenos Aires Argentina	**14 886** 10 726 23 358	 AB	**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (44) 178,37(BB) 22,66 9,248 167,47 22,61 13,47 F 11,3 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho ER G.30 384 10 Ha (stl) ER	Oil 2SA 7Cy. 570 × 1320 10 500bhp (7 723kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 300kW a.c.

3 **CIUDAD DE BOGOTA** **Flota Mercante** **Grancolombiana S.A.** Cartagena Colombia	**11 654** 6 809 12 450	AB	**1964** H. C. Stuelcken Sohn—Hamburg (910) 165,97(BB) 21,26 9,176 153,17 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25bth P Side doors 8(p) 8(s) 6 Ho 13,4 15,8 18,9 23,4 13,7 ER 17,6 13 TwD G.13 595 B.12 344 In.3 767 L.1 556 TEU 80 C.Ho 62/20' (40') C.Dk 18/20' (40') incl. 4 ref C. 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) ER (4,3 × 4,2) 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 750kW 440V 60Hz a.c. Fuel 224,0t (d.o.) 1 045,0t (hvf)-39,0pd 16kn
0 **CIUDAD DE BUCARAMANGA** **Flota Mercante** **Grancolombiana S.A.** Cartagena Colombia	**11 687** 6 831 12 352	AB	**1965** Empresa Nacional "Elcano"—Sevilla (103) 166,00(BB) 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks, 3rd dk fwd & aft rf nil	**M General Cargo** Ref Side doors 8(p) 8(s) 6 Ho 13,4 15,8 18,9 23,4 13,7 ER 17,6 13 TwD G.13 595 B.12 344 In.3 767 L.1 555 TEU 80 C.Ho 62/20' (40') C.Dk 18/20' (40') incl. 4 ref C. 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) ER (4,3 × 4,2) 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 750kW 440V 60Hz a.c. Fuel 224,0t (d.o.) 1 045,0t (hvf)-39,0pd 16kn
1 **CIUDAD DE BUENAVENTURA** **Flota Mercante** **Grancolombiana S.A.** Buenaventura Colombia	**11 687** 6 831 12 362	AB	**1966** Empresa Nacional "Elcano"—Sevilla (105) 166,00(BB) 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks, 3rd dk fwd & aft rf nil	**M General Cargo** Ref Side doors 8(p) 8(s) 6 Ho 13,4 15,8 18,9 23,4 13,7 ER 17,6 13 TwD G.13 595 B.12 344 In.3 767 L.1 550 TEU 80 C.Ho 62/20' (40') C.Dk 18/20'(40') incl. 4 ref C. 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) ER (4,3 × 4,2) 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 750kW 440V 60Hz a.c. Fuel 224,0t (d.o.) 1 045,0t (hvf)-39,0pd 16kn
2 **CIUDAD DE CADIZ** ex Roll-Al-81 **Compania Trasmediterranea S.A.** Vigo Spain	**2 442** 1 278 4 538	BV	**1980** Enrique Lorenzo y Cia. S.A.—Vigo (395) 112,81 6,331 103,03 18,36 13,21 1 dk	**TM RoRo Cargo** Mchy.aft G.15 462 B.12 899 3 Ha (stl) (33,6 × 3,8) (16,6 × 3,4) (10,5 × 6,5)	2 Oil 4SA each 8Cy. 400 × 540 geared to sc. shafts 10 000bhp (7 356kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 17kn
9 **CIUDAD DE CEUTA** ex Monte Contes-78 **Compania Trasmediterranea S.A.** Bilbao Spain	**2 752** 1 423 925	**✠100A1** CS 1/84 **✠LMC** **✠Lloyd's RMC** EL T 1¾"U2 FN 2578	**1975**-7 S.A. Juliana Const. Gijonesa—Gijon (242) 101,66(BB) 17,10 5,665 92,16 16,79 11,18 B 77,8 2 dks, intermediate dk at sides with movable dk at centre rf nil DK in way of Nos. 1, 2, & 3 holds NS Coll BH to U dk 7 to 2nd dk WB814T	**TM RoRo Cargo/Ferry** Ref 750dk P Stern door/ramp 1 TwD 90,6 3 Ho 13,2DTp&s 14,0 15,3 14,7 ER B.6 467 In.5 219 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 179kW) Pielstick Ch. de l'Atlantique St Nazaire db 7kgf/cm² (6,9bar) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 307,0t (d.o.) 2 155,0t (hvf)-25,0pd 16kn
08 **CIUDAD DE COLONIA** **Ivatur S.r.l.** Buenos Aires Argentina	**1 327** 480 333		**1939** Cia. Arg de Nav. Mihanovich —Carmelo 66,53 10,06 2,591 ... ... 2 dks RW	**TD-E Passenger/Ferry** 500P	2 Oil 2SA each 7Cy. 340 × 570 total driving 2 gen. each 340kW 460V d.c. connected to 2 elec. motors each of 425shp (313kW) (WL) Atlas-Diesel A/B Stockholm Gen 2 × 35kW 220V d.c. 12kn
36 **CIUDAD DE COMPOSTELA** **Compania Trasmediterranea S.A.** Bilbao Spain	**7 236** 3 497 1 605	**✠100A1** CS 4/81 Tunnel tanks — veg. oil **✠LMC** EL ct 2⅛"U2 FN 3562	**1967**-4 Soc. Espanola de Const. Nav. —Bilbao (123) 130,82 19,26 5,004 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 7 to 2nd dk WB511t	**TM Passenger/RoRo Cargo/Ferry** 500bth 500dk P Side doors 1 Ho 14,7 In.702 2 Ha (stl) (4,8 2,7 × 3,0) Cr 2(3)	2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 769kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB(s) 100lbf/in² (6,9bar) NAuxB(p) 6/83 100lbf/in² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 620,0t (d.o.) 21kn
10 **CIUDAD DE CONCEPCION** **Lorenzo Parisi** Buenos Aires Argentina	**545** 195		**1930** A. & J. Inglis Ltd.—Glasgow (894) 64,45 11,28 1,893 ... ... 1 dk R	**TM General Cargo/Tanker**	2 Oil 4SA each 6Cy. 310 × 575 Harland & Wolff Ltd. Govan
53 **CIUDAD DE CRISTAL** **Salvador Correa Meirama** La Coruna Spain	**499** 214 —	(BV)	**1974** Maritima del Musel S.A.—Gijon (137) 48,06 8,72 4,001 41,99 8,62 6,51 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya 11kn

6514704 HJNK Df Esd Gc Pfd Rdr RTm/h/v	**CIUDAD DE CUCUTA** **Flota Mercante** **Grancolombiana S.A.** Cartagena Colombia	**11 855** 6 776 12 362	 AB	**1966** Empresa Nacional "Elcano"—Sevilla (104) 166,00 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks rf nil	**M General Cargo** Ref 6 Ho 13,4 15,8 18,9 23,4 13,7 ER 17,6 14 TwD G.13 595 B.12 344 In.3 767 L.1 550 TEU 80 C.Ho 62/20' (40') C.Dk 18/20' (40') incl. 4 ref C. 6 Ha Der 18(10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Gen 2 × 750kW 440V 60Hz a.c. Fuel 224,0t (d.o.) 1 045,0t (hvf)-39,0
7357373 LRFE Df Esd Gc Pfd Rdr	**CIUDAD DE ENSENADA** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**14 886** 10 726 23 725	 AB	**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (43) 178,16(BB) 22,66 9,221 167,47 22,61 13,47 F 11,3 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho ER G.30 404 10 Ha (stl) ER	Oil 2SA 7Cy. 570 × 1320 10 500bhp (7 723kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 304kW a.c.
7305760 HCCM Df Esd Gc Pfd Rdr RTm/h/v	**CIUDAD DE GUAYAQUIL** ex Lucky I-84 ex Lucky-84 ex Timur Girl-83 ex Hilco Girl-81 ex Golar Girl-77 **Naviera del Pacifico S.A.** Irgens Larsen A/S Guayaquil Ecuador	T.Mk **4 829** 2 459 7 722 **6 682** 3 605 9 218	 NV	**1973** Drammen Slip & Verk.—Drammen (75) 140,62(BB) 18,04 8,287/9,035 131,88 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 19,7 ER 22,1 19,8 11 TwD G.272 In.10 336 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) A/S Horten Verft Gen 4 × 520kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf)-50,0
5410729 EDWC 1602 Df Esd Gc Pfd Rdr RT	**CIUDAD DE LA CORUNA** **Ramon Casal Mino** La Coruna Spain	**248** 74 —	(BV) ✠Classed LR until 1/67	**1963**-7 Ast. del Cantabrico Angel Riva Suardiaz—Gijon (50) 35,51 7,55 30,66 7,51 4,09 B & F 17,7 2 dks RW rf 483 BK 178	**M Fishing** Stern Trawler 1 Ho In.180 2 Ha (0,9 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Fuel 764,0t (d.o.)
6712631 EGVS Df Esd Gc Rdr RTm	**CIUDAD DE LA LAGUNA** ex Botnia-75 **Compania Trasmediterranea S.A.** Santa Cruz de Tenerife Spain	T.Mk **4 291** 2 504 1 240	**✠100A1** CS 6/82 European service south of 61°N, also the Mediterranean Ice class 1 **✠LMC** EL y 1⅞"U2 FN 2801	**1967**-10 Oy Wartsila Ab—Helsinki/Helsingfors (384) 101,61 18,67 4,915 92,82 18,51 11,66 B 67,1 3 dks rf 178 10BH to 2nd dk WB483t incl. DTf147t DTa78t	**TM Passenger/RoRo Cargo/Ferry** 162bth 880dk P Bow & stern doors	8 Oil 4SA each 8Cy. 240 × 310 sr geared to sc. shafts 8 520bhp (6 267kW) Oy Wartsila Ab Vaasa Gen 4 × 368kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.)
7022100 HJNC Df Esd Gc Pfd Rdr RTm/h/v	**CIUDAD DE MANIZALES** **Flota Mercante** **Grancolombiana S.A.** Cartagena Colombia	**7 339** 3 950 9 400 **10 301** 5 821 12 130	 AB	**1971** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (134) 167,60 23,68 —/9,351 152,51 23,60 12,70 3 dks rf nil	**M General Cargo** Ref 5 Ho — — — — ER — 10 TwD G.16 350 B.15 285 In.2 670 L.1 020 TEU 84 C.Ho 84/20' (40') incl. 9 ref C. 7 Ha (stl) (7,5 × 5,0) (16,0 16,0 13,6p&s × 8,0) ER (4,0 4,0 × 6,0) Cr 2(12,5) Der 1(75) 14(10)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Ast. Espanoles S.A. Manises Works, Va Fuel 226,0t (d.o.) 1 370,0t (hvf)-39,0
7114812 HCCM Df Esd Gc Rdr RTm/h/v SatNav	**CIUDAD DE MANTA** **Flota Mercante** **Grancolombiana S.A.** Manta Ecuador	T.Mk **7 318** 3 460 11 700 **9 715** 5 753 12 193	**✠100A1** SS 2/81 DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2⅜" FN 5437	**1972**-3 Stocznia Gdanska im. Lenina—Gdansk (B434/01) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo** Ref Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 9 TwD G.18 422 B.16 748 In.2 159 L.965 TEU 244 C.Ho 172/20' (40') C.Dk 72/20' (40') incl. 8 ref C. 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar Gen 3 × 520kW 450V 60Hz a.c. Fuel 320,0t (d.o.) 1 623,0t (hvf)-37,5
5074537 LPSP Esd Rdr RTm/h/v	**CIUDAD DE MAR DEL PLATA II** ex Ciudad de la Plata-80 **Empresa de Navegacion El Faro** Buenos Aires Argentina	**1 874** 981 720	 AB	**1964** Union Naval de Levante S.A.—Valencia (81) 105,16 17,89 2,515 99,98 17,85 3,61 1 dk & S dk RW rf 254	**TrM Passenger/General Cargo/Ferry** OSD 458P 3 Ho B.821 3 Ha	3 Oil 2SA each 8Cy. 350 × 620 4 800bhp (3 531kW) La Maquinista Terrestre y Mar (MTM) Gen 4 × 240kW 400V 50Hz a.c. Fuel 223,5t (d.o.)
7017961 HJNA Df Esd Gc Pfd Rdr RTm/h/v	**CIUDAD DE MEDELLIN** **Flota Mercante** **Grancolombiana S.A.** Cartagena Colombia	**7 339** 3 950 9 400 **10 301** 5 821 12 130	 AB	**1971** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (133) 167,57 23,65 —/9,360 152,51 23,60 12,70 3 dks	**M General Cargo** 5 Ho — — — — ER — 10 TwD G.16 349 B.15 285 In.2 670 L.1 020 TEU 84 C.Ho 84/20' (40') incl. 9 ref C. 7 Ha (stl) (7,5 × 5,0) (16,0 16,0 13,6p&s × 8,0) ER (4,0 4,0 × 6,0) Cr 2(12,5) Der 1(75) 14(10)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Ast. Espanoles S.A. Manises Works, Va Fuel 226,0t (d.o.) 1 370,0t (hvf)-39,0
5388990 Df Esd	**CIUDAD DE MEXICO** ex Elizabeth ex Southern Sky ex White Star-67 **Empresa Mexico Al La Pesca de la Tunas** Mexico	**441** 233 —		**1946** Guntert & Zimmerman—Stockton, Ca (20) *38,68* 9,76 38,03 9,71 4,65 F 13,5	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 405 × 510 1 200bhp (883kW) Enterprise Engine & Foundry Co. San Francis Fuel 219,5t

7384156 HJNN MC5-333 Df Esd Gc Rdr RTm/h/v SatNav	**CIUDAD DE NEIVA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 699** 4 725 11 800 12 880	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 7/81 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6916	**1977**-1 Stocznia Gdanska im. Lenina —Gdansk (B464/02) 180,70(BB) 26,67 9,091/9,470 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil DK in way of No. 2 hold SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in Nos. 3 & 4 holds 1472T & No. 2 hold 496T	**M General Cargo** OSD/CSD Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 G.22 709 B.21 296 In.4 614 TEU 306 C.Ho 171/20' (40') C.Dk 135/20' (40') incl. 8 ref C. 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 561,0t (d.o.) 1 906,0t (hvf)-46,5pd 17,25kn
7387718 EGYP Df Esd Gc Rdr RTm/h/v	**CIUDAD DE PALMA** ex Ciudad de Santa Cruz de la Palma-82 ex Canguro Cabo San Jorge-81 **Compania Trasmediterranea S.A.** Sevilla Spain	**7 393** 3 760 2 824	✠**100A1** ✠**LMC**	CS 6/81 EL Z $2\frac{1}{8}$"U2 FN 4280	**1976**-6 Union Naval de Levante S.A. —Valencia (131) 137,90(BB) 20,55 5,589 125,00 20,52 13,72 B 77,2 3 dks, 4th dk clear of mchy. space rf 279 NS 1BH to U dk, 11 to 3rd dk WB1357T incl. DTsf329T & DTsa422T	**TM Passenger/RoRo Cargo/Ferry** 750bth 550dk P Side doors Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 540 with flexible couplings & sr geared to sc. shafts 17 800bhp (13 093kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 AuxB (2 o.f.) 8kgf/cm^2 (7,9bar) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 151,5t (d.o.) 532,5t (hvf) 22,5kn
6414796 EECX 1298 Df Esd RTm	**CIUDAD DE PALOS** ex Caniga-80 **Pedro Pelayo S.A.** Cadiz Spain	**346** 150 —		BV	**1964** Hijos de J. Barreras S.A.—Vigo (1299) 41,46 7,40 3,836 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 1 000bhp (736kW) E made74 fitted— Deutz Hijos de J. Barreras S.A. Vigo Fuel 126,0t (d.o.) 12,5kn
5074628 LPSR Esd Rdr RTm/h/v	**CIUDAD DE PARANA** **Ferrylineas Argentinas S.A.** Buenos Aires Argentina	**3 955** 1 450 720		AB	**1962** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (6) 105,16 17,78 2,515 99,62 17,73 3,61 RW rf 254	**TrM Passenger/General Cargo/ Ferry** OSD 279P 3 Ho B.793 3 Ha	3 Oil 2SA each 8Cy. 368 × 483 4 500bhp (3 310kW) Crossley Bros. Ltd. Manchester Gen 4 × 240kW 231/440V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
7511620 HJNS Df Esd Gc Rdr RTm/h/v SatNav	**CIUDAD DE PASTO** **Flota Mercante Grancolombiana S.A.** Tumaco Colombia	**11 955** 6 040 15 900		AB	**1978** Stocznia Gdanska im. Lenina—Gdansk (B469/02) 180,70(BB) 26,67 9,751 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho — — — — — ER — 12 TwD G.26 610 B.25 289 In.3 407 TEU 356 C.Ho 252/20' (40') C.Dk 104/20' (40') incl. 8 ref C. 14 Ha (stl) (2,7 × 6,0) (12,6 12,6p&s 19,3p&s 6,7p&s 6,7p&s 6,7p&s × 8,4) ER (6,8 4,0 × 8,6) Cr 2(20) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW a.c. Thw. thrust propeller fwd Fuel 702,0t (d.o.) 2 263,0t (hvf)-46,5pd 17,25kn
7384144 HJNM Df Esd Gc Rdr RTm/h/v SatNav	**CIUDAD DE POPAYAN** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 699** 4 725 15 000	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 2/81 EL Ht $2\frac{7}{16}$"U3 FN 6916	**1976**-9 Stocznia Gdanska im. Lenina —Gdansk (B464/01) 180,70(BB) 26,67 9,672 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in No. 2 hold 496T & Nos. 3 & 4 holds 1472T	**M General Cargo** OSD/CSD Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 G.22 709 B.21 296 In.4 614 TEU 306 C.Ho 171/20' (40') C.Dk 135/20' (40') incl. 8 ref C. 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 561,0t (d.o.) 1 906,0t (hvf)-46,5pd 17,25kn
7511450 Gc Rdr RTv	**CIUDAD DE PUCALLPA** ex Otto Candies **Petroleos del Peru (PETROPERU)** Iquitos Peru	**197** 134 —			**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (354) 36,58 9,15 3,582 33,66 8,84 4,58 1 dk	**M Tug**	2 Vee Oil each 16Cy. sr geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.) 13kn
5074666	**CIUDAD DE QUIBDO** ex Shamrock **Government of The Republic of Colombia** Cartagena Colombia	**317** 133 —			**1951** N.V. Sch. Delfzijl v/h Sander—Delfzijl *46,49* 7,22 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 290 × 420 . Maschinenbau Kiel A.G. Kiel
5074680 EAXF 165	**CIUDAD DE SADA** **Francisco Tie Amor y otros** La Coruna Spain	**205** 139 260			**1956** Ramon Bedoya—Betanzos 31,65 7,24 7,19 1 dk	**Wood M General Cargo**	Oil 4Cy. 220 × 310 200bhp (147kW) .... Fuel 9,0t (d.o.) 7,5kn
7909932 EADH Df Esd Gc Rdr RT	**CIUDAD DE SALAMANCA** **Compania Trasmediterranea S.A.** Valencia Spain	**7 054** 3 666 2 625		BV	**1982** Union Naval de Levante S.A. —Valencia (142) 137,90 20,55 5,571 132,64 20,50 13,70 4 dks	**TM RoRo Cargo/Ferry** 750bth 550dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 540 with flexible couplings & sr geared to sc. shafts 17 800bhp (13 093kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 151,5t (d.o.) 532,5t (hvf) 22,5kn

7117876 EAMS Df Esd Gc Rdr RTm/h/v	**CIUDAD DE SANTA CRUZ DE LA PALMA** ex Ciudad De Palma-82 ex Canguro Cabo San Sebastian-81 **Compania Trasmediterranea S.A.** Sevilla Spain	**7 536** 3 788 3 124	✠**100A1** CS 3/82 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4275 (RI)	**1972**-8 Union Naval de Levante S.A. —Valencia (122) 137,75(BB) 20,58 5,722 125,00 20,50 13,70 B 77,2 3 dks, 4th dk clear of mchy. space rf 279 NS 1BH to U dk, 11 to 3rd dk WB1442T incl. DTsf330T DTsa453T	**TM Passenger/RoRo Cargo/Ferry** 800P Side doors Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 540 flexible couplings & sr geared to sc. shafts 17 800bhp (13 093kW) Empresa Nacional "Bazan" de C.N.M. S.A. 2 AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 151,5t (d.o.) 532,5t (hvf)
7416246 EGWL Df Esd Gc Rdr RT	**CIUDAD DE SANTA EUGENIA** **Ricardo Fernandez Lustres** La Coruna Spain	**148** 54 —	BV	**1975** S.A. Balenciaga—Zumaya (257) 28,00 6,43 3,401 23,70 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Fuel 63,0t (d.o.)
7384168 HJNO MC 5 -329 Df Esd Gc Rdr RTm/h/v SatNav	**CIUDAD DE SANTA MARTA** **Flota Mercante Grancolombiana S.A.** Santa Marta Colombia	**11 693** 4 707 15 000	✠**100A1** SS 6/82 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ht 2$\frac{7}{16}$"U3 FN 6916	**1977**-5 Stocznia Gdanska im. Lenina —Gdansk (B464/03) 180,70(BB) 26,67 9,560 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil DK in way of No. 2 hold SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in Nos. 3 & 4 holds 1472T & No. 2 hold 496T	**M General Cargo** OSD/CSD Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 8,9 18,4 27,8 33,6 23,0 ER 11,2 G.22 709 B.21 296 In.4 614 TEU 306 C.Ho 171/20' (40') C.Dk 135/20' (40') incl. 8 ref C. 8 Ha (stl) (2,6 × 6,1) (12,5 16,0 × 9,0) (25,6p&s × 8,4) (3,8 6,4 × 9,0) ER (6,4 × 9,0) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 561,0t (d.o.) 1 906,0t (hvf)-46,5pd
7802902 EHVS Df Esd Gc Rdr RT	**CIUDAD DE SEVILLA** **Compania Trasmediterranea S.A.** Valencia Spain	**7 240** 3 820 2 626	AB	**1980** Union Naval de Levante S.A. —Valencia (141) 138,31 20,58 5,500 125,00 20,50 6,61 3 dks	**TM Passenger/RoRo Cargo/Ferry** 750bth 550dk P	2 Vee Oil 4SA each 16Cy. 400 × 540 flexible couplings & sr geared to sc. shafts 17 800bhp (13 093kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 151,5t (d.o.) 532,5t (hvf)
6410271 EEDX 8520 Df Esd RTm	**CIUDAD DE TELDE** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 275	BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (302) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Fuel 85,5t (d.o.)
5293286 HJLA Df Esd Gc Rdr RT	**CIUDAD DE TURBO** ex Republica de Colombia-64 ex Mainsheet Eye-47 **Lineas Agromar Ltda.** Cartagena Colombia	**3 805** 2 123 6 013	AB	**1947** W. Butler Shipbuilders Inc.—Duluth, Mn (345) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 12,8 24,0 20,4 ER G.7 123 B.6 497 3 Ha (stl) (6,7 12,3 12,3 × 6,1) ER 14W Der 1(30) 1(20) 5(5)	Oil 2SA 8Cy. 520 × 700 1 700bhp (1 250kW) Busch-Sulzer Bros. St. Louis Gen 2 × 100kW 220V d.c. Fuel 876,0t (d.o.)
7915802 EAXV	**CIUDAD DE VALENCIA** **Compania Trasmediterranea S.A.** Valencia Spain	**7 053** 3 666 2 573	BV (Class cont.)	**1984** Union Naval de Levante S.A. —Valencia (147) 138,31(BB) 5,571 125,02 20,52 13,72	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 16Cy. 400 × 540 flexible couplings & sr geared to sc. shafts 17 800bhp (13 093kW) Empresa Nacional "Bazan" de C.N.M. S.A. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6802553 GCGG 378089 Df Esd Pfd Rdr RTm	**CIUDAD DE VALVERDE** **Alabau Fishing Ltd.** Port Fish Ltd. Falmouth United Kingdom	**244** 127 273	(BV)	**1967** Ast. de Murueta S.A.—Guernica (86) 39,50 7,27 3,556 33,00 7,21 3,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 250 × 350 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Fuel 108,5t (d.o.)
5074795 EAZX 7320 Esd	**CIUDAD DE VILLAJOYOSA** **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	(BV)	**1951** Hijos de J. Barreras S.A.—Vigo *37,16* 6,86 32,14 6,72 3,81	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Fuel 65,0t (d.o.)
7387263 EGPB 895 Df Esd Gc Pfd Rdr RTm/h/v	**CIUDAD DE ZARAGOZA** ex Monte Corona-78 **Compania Trasmediterranea S.A.** Bilbao Spain	T.Mk **2 753** 1 271 2 359	✠**100A1** SS 5/80 ✠**LMC** ✠**Lloyd's RMC** EL T 1$\frac{3}{4}$"U2 FN 2580	**1976**-6 S.A. Juliana Const. Gijonesa—Gijon (244) 101,66(BB) 17,10 5,665 92,16 16,81 11,18 B 77,8 2 dks, intermediate dk at sides rf nil DK in way of hold NS Coll BH to U dk 5 to 2nd dk WB383T	**TM RoRo Cargo/Ferry** Ref 750dk P Stern door/ramp 1 TwD 90,6 1 Ho 13,2DTp&s 44,1 ER B.6 468 In.5 222 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 179kW) Ch. de l'Atlantique db 7kgf/cm² (6,9bar) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 307,0t (d.o.) 2 155,0t (hvf)-25,0pd
5376064 MC-7-051 Df Esd RT	**CIUDAD DE ZIPAQUIRA** ex Don Alejo-75 ex Yan Brakel-70 **Maritima San Andres Ltda.** Isla de San Andres Colombia	**500** 307 864	✠Classed LR until 10/7/81	**1958**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (322) 56,19 9,07 3,582 51,82 9,01 4,09 P 11,9 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 073 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 516bhp (380kW) D. & J. Boot "De Industrie" Alphen a/

8128391 Df Esd Gc Rdr RT	**CIUDAD DEL CARMEN** **Government of Mexico, (Secretaria de Comunicaciones y Transportes, Sub-Secretaria de Operacion, Direccion General de Marina Mercante, Direccion de Senalamiento Maritimo)** Campeche Mexico	**1 143** 363 1 060	**✠100A1** hopper dredger **✠LMC** EL D 412,5/34,0U2 FN 1055 **SURVEYS OVERDUE — CLASS SUSPENDED 18/5/84**	**1982**-10 IHC van Rees de Klop B.V. —Sliedrecht (CO1156) 75,01 12,98 4,101 60,20 12,96 4,55 RAD 26,6 F 23,2 1 dk rf nil DK in way of hopper 4BH WB66T	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors 1 Ho ER Hopper 500 1 Ha (stl) ER	2 Oil 4SA each 9Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 202bhp (1 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 320kW 1 × 240kW 440V 60Hz a.c. Thw. thrust propeller fwd
7363358 EGJS Df Esd Rdr RTm	**CIUDAD SONRISA** **Jose Sanchez Nunez y otros** La Coruna Spain	**230** 99 —	(GL)	**1974** Ast. Zamacona S.A.—Bilbao (93) 32,97 29,01 7,50 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 11kn
7945156 INCI 187	**CIVITAVECCHIA** **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**198** 23 —	RI	**1974** C.N. "Visentini" di Visentini Francesco & C.—Donada 28,66 8,01 3,801 25,00 7,98 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 420 Ansaldo S.p.A. Genova
5064934 HPTM 1096 O-PG Df Esd Gc Rdr RT	**CIVRA** ex Star Trek-82 ex Tristar-82 ex Sun-77 ex Gulf Express-76 ex Zeptrader-74 ex Seeteufel-72 ex Carpathia-68 **Selka Trading S.A.** Panama Panama	T:Mk **1 235** 563 1 950 **1 954** 1 132 2 780	GL	**1957** Kroegerwerft G.m.b.H.—Rendsburg (1086) 91,60 12,02 —/5,722 83,93 11,99 7,14 B 15,3 F 10,4 2 dks RW rf 102	**M General Cargo** 3 Ho 21,3 15,8 15,8 ER G.3 774 B.3 559 3 Ha (stl) (12,1 10,2 10,2 × 5,7) ER Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 60kW 230V d.c. Fuel (d.o.) 14kn
7362316 YQMH 860 Df Esd Gc Rdr RT	**CLABUCET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 631** 1 115 1 623	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/504) 88,30 15,04 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.400 In.1 473 3 Ha (each 1,9 × 1,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 450V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
6616966 PDKN Df Esd Gc Rdr RTm	**CLAES COMPAEN** ex Dammtor-84 ex NVG 5-67 **J. Lourens** Rederij "De Bruinvis" Ijmuiden Netherlands	**487** 194 832	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (690) 52,79 11,28 3,353 50,81 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft 1W Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 230/400V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 12,5kn
7101384 H07885 3478-73 Rdr RT	**CLAIBORNE** **Benjamin & Sons** Panama Panama	**173** 118 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (258) 9,76 2,540 38,64 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 142 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
5074862 TQJH 4662 Df Esd Rdr RTm	**CLAIR MATIN** **Roland Pasco et Guy Beaureau** Philibert Daouedal Concarneau France	**110** 46 —		**1957** Fa. W. Visser & Zoon—Den Helder 25,00 6,33 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 260 540bhp (397kW) NE — Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.) 10kn
7410840 J4YM 7572 Df Esd Gc Rdr RT	**CLAIRE A. TSAVLIRIS** **Panclaire Shipping Co. Ltd.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**15 688** 11 086 26 272	**✠100A1** SS 10/84 strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** EL Ht 605,0/62,0U3 FN 6502	**1979**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (110) 173,18(BB) 26,67 9,753 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 HeCls. B TEU 592 C.Ho 90/20' 140/40' C.Dk 42/20' 90/40' incl. 40 ref C. 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,5t (d.o.) 1 953,0t (hvf)-39,0pd 15,5kn
5074903 THWZ 4054 Df Esd Rdr RTm	**CLAIRE JEANNE** **France-Langouste S.A.** Douarnenez France	**300** 147 —		**1964** A. Le Gall Fils—Douarnenez 33,00 8,95 4,50 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,9 × 1,3) (1,2 1,2 × 1,2) (0,7 × 0,7)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 9kn
5202902 WA4062 240098 Df Pfd Rdr RT	**CLAIRE MORAN** ex Lambert Point-70 ex M. Moran-60 ex Dauntless No. 14-55 ex Yaquina ex Dauntless No. 14 **Moran Towing of Puerto Rico Inc.** Wilmington, De United States of America	**249** 103 —	AB	**1940** Jakobson Shipyard Inc.—Oyster Bay, NY (282) 35,06 7,62 3,884 32,62 7,57 4,17 1 dk	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made— fitted49 General Motors Corp. Detroit, Mi Fuel 138,0t
7641580 WYK2 323 580086 Df Esd Gc Pfd Rdr RT	**CLAIRE P.** Launched as Maracaibo **m/v Claire P.** San Diego, Ca United States of America	**1 159** 597 —		**1977** J. M. Martinac SB. Corp.—Tacoma, Wa (209) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors General Motors Corp. Electro-Motive Div. La Grange

8107804 WRA9 595 647291 Esd Gc Pfd Rdr RTm/h/v	**CLAIRE TIDE** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 203 1 000	AB	**1982** Atlantic Marine Inc.—Fort George Island, Fl (190) 54,87 3,683 50,14 12,20 4,27 F 15,3 1 dk BK 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 20 clutches & sr reverse geared to sc. 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria Gen 2 × 125kW 450V 60Hz a.c. Directional thrust propeller fwd, 2 Fuel 285,0t (d.o.)-8,0pd
6712942 3EWH 1161 5-82 Df Esd Gc Rdr RTm/h/v	**CLAMOR** ex Clamor Schulte-81 ex Penruz-73 **Grisantemar S.A.** Seatrader S.A. Panama Panama	**3 864** 2 238 5 912	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (263) 107,73 6,598 100,01 15,47 8,41 1 dk	**M General Cargo** 3 Ho 19,6 22,8 22,8 ER G.6 884 3 Ha (stl) (12,4 15,9 15,9 × 8,9) ER	Oil 4SA 9Cy. 520 × 740 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 150kW 440V 60Hz a.c. Fuel 442,0t (hvf)
5020859 HO6491 10874-LI Esd Rdr RTm/v	**CLAN ROSE** ex Apollo-82 **Sonchia Chartering Co.** Panama Panama	**1 230** 506 1 504	✠100A1 SS 8/78 container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers ✠LMC EL p FN 1461	**1954**-11 Charles Hill & Sons Ltd.—Bristol (388) 84,82 11,92 4,172 79,15 11,89 6,56 F 7,1 1 dk & S dk RW len 68 2BH to S dk 1 to 2nd dk WB587t incl. DTf80t	**M General Cargo** OSD 4P 3 Ho 7,3 20,7 20,7 ER TEU 65 C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Gen 3 × 60kW 220V d.c. Fuel 107,5t (d.o.)
6709854 GWYE 305573 Esd Rdr RTv	**CLANDEBOYE** **Cory Ship Towage Ltd.** Belfast United Kingdom	**167** — —	✠100A1 SS 2/80 tug U.K., Eire and between River Elbe and Brest ✠LMC EL (b) FN 305	**1967**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.27) 29,98 7,98 3,277 26,83 7,55 3,81 1 dk rf 432 BK 38 4BH WB46t	**M Tug** 1 Ho 2,3 1 Ha (stl) (2,3 × 2,3)	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Gen 2 × 25kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)
6404935 GMSU 305302 Esd Rdr RTm	**CLANSMAN** **Torbay Seaways** United Kingdom	**1 707** 857 407	✠LR class withdrawn- Reported defects 14/8/84	**1964**-5 Hall, Russell & Co. Ltd.—Aberdeen (911) 81,06 14,10 2,744 75,60 13,26 3,97 2 dks rf nil len 73	**TM Passenger/RoRo Cargo/Ferry** 55bth 545dk P Bow door/ramp Stern door/ramp	2 Oil 2SA each 8Cy. 267 × 343 2 400bhp (1 765kW) Crossley Bros. Ltd. Manche Gen 4 × 140kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.)
6702325 VC5684 326113 RTm	**CLARA & LINDA** **Maxcatch Fisheries Ltd.** Halifax, N.S. Canada	**202** 123 71		**1966** McLean's SB. Ltd.—Mahone Bay, N.S. *27,74* 6,86 3,556 ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,5	Vee Oil 4SA 12Cy. 140 × 152 370bhp (272kW) Cummins Engine Co. Inc. Columb Gen 2 × 7,5kW 110V d.c. Fuel 30,5t (d.o.)
6613859 OWBJ D2538 Df Esd Gc Pfd Rdr RT	**CLARA CLAUSEN** ex Maple-76 ex Sunmaple-69 **C. Clausen D/S A/S** Kobenhavn Denmark	**5 952** 3 646 7 417	NV	**1966** Tangen Verft A/S.—Kragero (598) 154,59 21,39 6,738 145,09 21,34 12,07 1 dk rf 152 conv Bulk Carrier 76	**M Livestock Carrier** Side door Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 650bhp (5 627kW) A/S Akers M/V Gen 2 × 365kW 1 × 152kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)-29,5pd
6621569 IBUD 1193 Df Esd Gc Rdr	**CLARA EXPRESS** ex Span Seconda-78 ex Delwind-74 **Societa Partenopea di** **Navigazione S.p.A. (SPAN)** Napoli Italy	**5 422** 2 527 8 472	RI (BV)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (251) 147,50 20,55 9,043 140,01 20,50 12,55 1 dk conv Bulk Carrier 78	**M RoRo Cargo** Bow door/ramp Mchy.aft TEU 356 C. 356/20'	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Kawasaki Dockyard Co. Ltd. Fuel 1 153,0t (hvf)
5075385 IJME 842 RT	**CLARA G.** ex Clara Garolla-71 ex Amesa-59 **Sarda Bunkers S.p.A.** Napoli Italy	**666** 432 1 032	RI (AB)	**1944** Odenbach SB. Corp.—Rochester, NY 55,94 9,15 3,710 54,69 9,12 4,12 P 11,6 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 690	2 Oil 2SA each 4Cy. 318 × 406 700bhp (515kW) Clark Bros. Co. Inc. New Orlea Fuel 30,5t-2,5pd
5075414 EBXX 9321 Df Esd Pfd RTm	**CLARA MAR** **Maritima Santa Clara S.A.** Vigo Spain	**398** 188 —	(BV)	**1959** Indunaval S.A.—Bilbao (39) *40,85* 7,62 7,60 4,20 1 dk len 63	**M Fishing** Side Trawler 3 Ha (1,5 0,9 × 1,3) (0,6 × 0,6) 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made72 fitted- Kloeckner Humboldt Deutz Fuel 186,0t (d.o.)
7535200 HO2413 10449-YJ	**CLARA No. 2** ex Ryoka Maru-83 **Clara Lines Ltd. S.A.** Panama Panama	**626** 389 1 463		**1972** Mukaishima Zoki Co. Ltd. —Mukaishima (130) 63,30 9,83 4,573 58,04 9,81 4,88 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 60,0t-5,0pd
7395181 EGWE Df Esd Rdr RT	**CLARA ROSAL** **Industria de Comercio &** **Finanzas S.A. (CONFISA)** Huelva Spain	**288** 134 —	BV	**1975** Ast. de Huelva S.A.—Huelva (62) 38,46 7,27 3,650 33,28 7,26 3,92 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel 122,0t (d.o.)
6813148 317994	**CLARENCE TOWN** ex New Day-75 ex Ellie Mae-68 **R. Lockhart & E. Wallace** Nassau Bahamas	**133** 67 —		**1965** Stewart & Stevenson Services, Inc. —Freeport, Bahamas **1975** B. W. Stevenson—Nassau, Bahamas *23,96* 7,85 ... ... 1 dk	**TM General Cargo/Salvage Ship**	2 Vee Oil 2SA each 12Cy. 108 × 12 1 050bhp (772kW) General Motors Corp.
5075476 VOMQ 174557 RTm	**CLARENVILLE** **Highland Cove Marina Ltd.** St. John's, Nfl. Canada	**334** 171 386	✠Classed LR until 9/58	**1944**-11 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville 41,18 8,59 3,836 38,56 3,87 1 dk	**Wood M General Cargo** 2 Ho 12,6 10,2 G.479 B.435 2 Ha (3,8 × 3,5) (3,2 × 3,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 230 × 305 400bhp (294kW) Vivian Diesels & Munitions Ltd. Vancou Gen 1 × 3kW 1 × 2kW 38V d.c. Fuel 25,5t (d.o.)

025768 0895 Of Esd Gc Rdr RTm/h/v	**CLARET** ex Tiaret-84 ex Arthur Stove-72 **Bury Shipping Co. Ltd.** Allseas International Ship Management Ltd. Valletta Malta	**11 381** 6 372 16 708	BV (NV)	**1963** At. & Ch. de Nantes (Bretagne-Loire)—Nantes (666) 155,40 20,45 9,278 145,42 20,40 11,31 P 65,0 RQD 65,0 F 24,1 1 dk	**M Ore Carrier** Str. heavy cargoes 7 Ho 9,0 17,8 12,3 15,3 11,5 17,6 10,9 ER G.21 662 B.20 105 7 Ha (stl) (7,0 13,4 6,9 12,2 6,9 12,3 6,9 × 9,6) ER 14W Der 14(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 250kW 380V 50Hz a.c. Fuel 1 361,5t (hvf) 14,75kn
8315528 PDJO 21621	**CLARISSA** **Wijnne & Barends B.V.** Delfzijl Netherlands	**2 826** 1 681 4 417	**100A1** Class Contemplated FN 1734	**1984** E. J. Smit & Zoon's Schpsw. B.V.—Westerbroek (829) 6,701 74,96 15,02 8,11 1 dk	**M General Cargo** 1 Ho 52,1 ER G.6 087 B.5 837 2 Ha (stl) (each 23,4 × 12,0) ER Cr 2(15)	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 502bhp (1 840kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 205kW 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,5t (d.o.) 213,5t (hvf)-8,0pd 12kn
8101965 H8DS 1099 5-HK Of Esd Gc Pfd Rdr RTm/h/v	**CLARISSE VENTURE** **Joy Carriers Inc.** Venture Shipping (Managers) Ltd. Panama Panama	**30 892** 21 939 59 076	AB	**1982** China SB. Corp. (Keelung Division)—Keelung (204) 222,99(BB) 12,443 213,01 32,20 17,81 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 23,4 23,3 23,2 23,4 23,4 24,2 ER G.73 558 B.72 208 HeCls. B 7 Ha (stl) (9,7 × 13,1) (13,5 13,5 13,5 13,5 13,5 13,5 × 14,6) ER	Oil 2SA 8Cy. 660 × 1400 14 400bhp (10 592kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 3 043,5t (hvf)-44,5pd 15,5kn
5075529 193637	**CLARK B. DAVIS** **Lake Abitibi Adventures Inc.** Toronto, Ont. Canada	**148** 54		**1951** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. 25,91 6,10 6,05	**M Tug** 3W	Oil 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 20kW 110V d.c. Fuel 13,0t 8kn
8123511 KUS6517 651756 Of Esd Gc Pfd Rdr RT	**CLARK GRAHAM** **John E. Graham & Sons** Houma, La United States of America	**262** 180 1 200	AB	**1982** Offshore Trawlers Inc.—Bayou la Batre, Al (162) 51,82 3,753 48,80 12,20 4,35 F 15,0 1 dk rf 762	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8036859 621579	**CLARK'S PRIDE** **Claude Y. Clark Jr.** Mobile, Al United States of America	**148** 100 —		**1980** ....Coden, Al *23,54* 6,91 3,71 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5075581 WAEA 247211 Of Esd Gc RT	**CLARKSVILLE VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 634** 4 626 11 075	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2443) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7409281 GVAS 359106 Esd Gc Pfd Rdr RT	**CLARKWOOD** **Burwood Fishing Co. Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**387** 145 247	**✠100A1** SS 8/81 stern trawler **✠LMC** **UMS** EL (G) ¾"U2 FN 458	**1976-7** Goole SB. & Repairing Co. Ltd.—Goole (588) *35,30* 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 13kn
6821652 GCCX 387015 Of Esd Gc Pfd Rdr RT	**CLASINA** ex Drie Gebroeders-81 ex Antje-79 ex Drie Gebroeders-79 **Hendriksen Fishing Enterprises** Brixham United Kingdom	**126** 58 —		**1968** Van Goor's Schps. & Mach.—Monnickendam (633) 27,97 7,09 2,972 6,99 3,18 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	2 Oil 2SA each 6Cy. 190 × 350 660bhp (485kW) NE 79 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Fuel (d.o.) 11kn
5389994 PDKG 77 Of Esd RT	**CLASINA JACOBA** ex Leendert Jan-79 ex Jonge Klaas-73 ex Willem Robert-69 **M. van Duyn** Katwijk aan Zee Netherlands	**119** 45 —		**1957** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (95) 29,27 6,41 2,598 25,51 6,30 3,33 RW	**M Fishing** Side Trawler	Oil 2SA 7Cy. 190 × 350 525bhp (386kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
7306025 SYSS 5088 Of Esd Gc Pfd Rdr RTm/h	**CLASSIC** **Fairwind Shipping Co. S.A.** Piraeus Greece	**73 492** 57 247 152 665	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2163) 291,02(BB) 44,56 17,028 278,82 44,51 23,02 1 dk rf 13	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta 26,5 22,9 15,7 22,9 22,9 15,7 22,9 22,9 15,7 24,0 ER G.168 930 L.(oil) 172 429 HeCls. BC 10 Ha (stl) (each 11,9 × 24,0) ER	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Ishikawajima Harima Heavy Ind. Japan Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 6 610,5t (o.f.) 273,5t (d.o.)-122,0pd 16,5kn
7944463 605963	**CLASSY LADY** **Dale A. Belsome** New Orleans, La United States of America	**162** 110 —		**1979** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A.

7202994 WX7354 505407	**CLAUBERN** ex Lobos Isle **Clark Trawlers Inc.** Mobile, Al United States of America	**129** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6613718 323795	**CLAUDE L. SANDERSON** **Walter L. Sweeney** Yarmouth, N.S. Canada	**189** 88 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *29,17* 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co.
7000188 PPDV 6271 Df Esd Gc Rdr RT	**CLAUDIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (268) 116,46 17,45 7,900 108,39 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Industrias Villares Fuel 495,0t
8128559 PDJS 20990 Df Esd Gc Pfd Rdr RTm/h/v	**CLAUDIA** **Wijnne & Barends B.V.** Delfzijl Netherlands	**2 648** 1 982 4 450	**✠100A1** Ice Class 1C **✠LMC** **UMS** EL S 467,5/42,0U2 FN 1734	**1983**-4 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (826) 81,90 15,12 6,679 74,99 15,00 8,11 P 14,4 B 9,2 F 8,6 1 dk rf nil 5BH WB1033T incl. DTf162T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 1 Ho 52,1 ER G.6 087 B.5 837 2 Ha (stl) (each 23,4 × 12,0) ER Cr 2(15)	Oil 4SA 6Cy. 320 × 350 wi couplings & sr geared to 2 502bhp (1 840kW) Oy Wartsila Ab Gen 1 × 205kW 2 × 140 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,5t (d.o.) 213,5t (hvf)-
7370040 Df Esd Gc Pfd Rdr RT	**CLAUDIA** **Ventura Mar del Plata** Buenos Aires Argentina	**201** 119 —	(AB)	**1973** Sandock-Austral Ltd.—Durban (52) 28,96 6,48 2,744 26,67 6,41 3,36 2 dks	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Controllable pitch propeller
7102986 WYZ3 688 532179 Df Esd Gc Rdr RTh/v	**CLAUDIA B.** ex Trinidad-77 **Claudia B. Fishing Co. Inc.** San Diego, Ca United States of America	**787** 386 1 087		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (185) *49,99* 11,43 10,94 4,63 2 dks shortened 80	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 re reduction geared to sc. sha 3 500bhp (2 574kW) General Motors Corp. La Gen 2 × 250kW 440V 60Hz Fuel 353,5t
7124702 HOLG 7000-HA-F Df Esd Gc Rdr RTm/v	**CLAUDIA KOGEL** ex Santa Maja-76 ex Santa Maya-71 **Kogel & Roth Schiffahrts K.G.** Josef Roth Reederei Panama Panama	**8 932** 6 240 15 139	GL (AB)	**1972** Austin & Pickersgill Ltd.—South Dock, Sunderland (431) 141,00 20,55 8,821 134,17 20,43 11,74 F 14,4 2 dks RW	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 ER 24,3 4 TwD G.21 728 B.19 902 TEU 145 C.Ho 65/20' (40') C.Dk 80/20' (40') 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a Fuel 100,0t (d.o.) 1 000,0t (hvf
8223098 DCLH Df Esd Gc Rdr RTm/h/v	**CLAUDIA L.** **Reederei M. Lauterjung K.G. m.s. 'Claudia L.'** Sunship Schiffahrtskontor G.m.b.H. & Co. K.G. Emden Federal Republic of Germany	*1 300* *390* 1 506	GL	**1983** Hermann Suerken GmbH & Co. KG. —Papenburg (317) 75,39 (BB) 10,60 3,301 70,52 10,51 5,72 2 dks	**M General Cargo** 1 Ho 46,7 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 6Cy. 220 × 280 with c flexible couplings & sr reverse sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Gen 3 × 93kW 380V 50Hz a.c. Thw. thrust propeller fwd
5339860 IMWG 42 Rdr RT	**CLAUDIA PRIMA** ex Stefania Montanari-72 ex Falco-59 **Societa Armamenti Marittimi (S.A.M.) S.r.l.** Brindisi Italy	**499** 268 734	(RI)	**1951** Cant. Nav. Felszegi—Trieste (19) 53,42 8,62 3,658 47,99 8,59 3,79 P 13,8 F 6,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 991 HeCls. C	Oil 4SA 7Cy. 265 × 410 360bhp (265kW) S.A. Ansaldo Fuel 28,5t-1,5pd
8002781 PDJX Df Esd Gc Pfd Rdr RTm/h/v	**CLAUDIA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 671** 1 074 3 043 **3 596** 2 082 5 900	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2033	**1981**-4 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (404) 84,21 (BB) 17,10 5,730/8,384 74,81 17,01 10,16 P 11,0 F 8,9 2 dks rf nil 3BH WB1971T incl. Upr. STs in hold 759T & lwr STs in holds 173T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,5 × 12,8) ER Cr 2(18-32)	Oil 4SA 6Cy. 410 × 470 with flex couplings & sr geared to sc. sha 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. A Gen 1 × 240kW 2 × 224kW 1 × 148kW 380V 50Hz a.c. Fuel 71,5t (d.o.) 531,0t (hvf)-12,5p
5385443 HO7347 7619-77 Df Esd RTm/v	**CLAUDIA VII** ex Claudia-76 ex Walkure-69 ex Christa-58 **Integrity Seal Shipping Co. S.A.** Panama Panama	**249** 133 400	(GL)	**1935** D. W. Kremer Sohn—Elmshorn (755) *40,42* 7,24 2,661 7,19 3,00 P 8,3 1 dk R len 50	**M General Cargo** 1 Ho 24,9 ER G.521 2 Ha (each 11,4 × 4,8) ER 2W	Oil 4SA 6Cy. 220 × 280 geared to shaft 230bhp (169kW) NE 63 Kloeckner Humboldt Deutz Fuel (d.o.)
5096456 HO6139 8554-P-F Df Esd Rdr RTm/v	**CLAUDIA W** ex Eberstein-79 **Integrity Seal Shipping Co. S.A.** Brake Panama	**294** 199 395	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (78) 49,28 7,57 2,301 46,00 7,50 2,75 P 8,3 F 4,9 1 dk len — deepened 75	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.566 B.538 1 Ha (20,5 × 5,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 215 × 300 geared to shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Fuel 9,5t (d.o.)

8417546 DIBB	**CLAUDIA-ISABELL** **m.s. 'Claudia-Isabell' Braack Schiffahrts KG** Hamburg Federal Republic of Germany	*1 550* *600* 1 735	GL (Class cont.)	**1984** Schiffsw. Hugo Peters—Wewelsfleth (598) 82,48 11,38 3,496 76,82 11,31 5,41 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 50,4 ER G.2 915 B.2 910 TEU 48 C. 48/20'(40') 1 Ha (stl) (49,8 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,75kn
5169540 582520 373948 Df Esd Rdr RTm/v	**CLAUDINE** ex Nada-Lena H-81 ex Pauline-78 ex Mimi Helene-75 ex Jan Jonas-73 **Seadoll Chartering Co. Ltd.** Limassol Cyprus	**422** 222 685	GL	**1954** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (380) 48,11 8,41 3,401 47,02 8,39 3,81 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 28,1 ER G.930 B.877 2 Ha (each 12,1 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
8327765 A6DV 88/79 Esd Rdr RT	**CLAUDINE** ex Nica Theriot-73 **Awal Contracting & Trading Co. (AWALCO) W. L. L.** Dubai United Arab Emirates	**198** 134 —	AB	**1965** Nolty J. Theriot Inc.—Golden Meadow, La ... ... 27,56 7,32 3,59 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 30kW a.c. 11kn
6901593 DDMI Df Esd Rdr RTm/h/v	**CLAUS** **Gottfried Serafin** D. Oltmann Brake Federal Republic of Germany	T.Mk **424** 243 1 081	GL	**1968** Schiffsw. Ronnebeck—Bremen (147) 59,70 10,01 3,861 54,01 9,99 5,90 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 893 B.1 797 1 Ha (28,1 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Fuel 62,0t (d.o.) 11kn
5169538 DNJO Df Esd Rdr RT	**CLAUS LUHRS** ex Jan Herman-65 **Georg Luhrs** Hamburg Federal Republic of Germany	**499** 310 900	**✠100A1** SS 8/81 **✠LMC** EL i FN 724	**1952**-6 N.V. Bodewes Schps. —Martenshoek (393) 56,57 9,05 3,709 52,20 9,00 4,86 P 12,5 RQD 17,1 F 11,0 1 dk RW 3BH WB216t	**M General Cargo** 1 Ho 34,0 ER G.1 119 B.850 2 Ha (each 10,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 650bhp (478kW) Appingedammer Brons Appingedam Fuel 61,0t 10kn
7822421 GBDU 387387 Esd Rdr RT	**CLAUSENTUM** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Company Limited (Red Funnel Group)** Southampton United Kingdom	**334** 0 263	**✠100A1** tug **✠LMC** EL G 302,5/20,5U2 FN 426	**1980**-1 Richards (Shipbuilders) Ltd. —Lowestoft (547) 33,25 10,29 4,180 29,01 9,76 4,91 RAD 1,0 RFD 14,1 1 dk rf 381 5BH WB87T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Paxman Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 80kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers
5086255 H06235 9003-PEXT Df Esd RT	**CLAVEL** ex Asterix-80 ex Anthoula-78 ex Dankwart-69 ex Marie Schwinge-38 ex Emmy Friederich **Damasis Compania Maritima S.A.** Panama Panama	**282** 156 442		**1921** Hugo Peters—Wewelsfleth 41,99 7,47 3,455 38,56 7,42 3,66 RQD 4,0 1 dk H 2,4 H 2,5 R len 53	**M General Cargo** 1 Ho 23,0 ER G.623 B.595 2 Ha ER 2W	Oil 4SA 4Cy. 290 × 420 220bhp (162kW) NE 52 Maschinenbau Kiel A.G. Kiel Fuel 7,0t (d.o.) 8kn
5307295 Df Esd Rdr RT	**CLAVIS MARU No. 1** ex Sakiyoshi Maru No. 23-74 **Todd Ltd. Corp.**	**336** 179 —		**1962** Miho Zosensho K.K.—Shimizu (335) 48,70 7,93 42,98 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Fuel 165,5t 11kn
7715434 GYAE 379437 Esd Rdr RT	**CLAYMORE** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 631** 450 398	**✠100A1** SS 10/82 ferry West coast of Scotland & Western Isles service **✠LMC** EL (Q) 440,0/38,0U2 FN 1425	**1978**-12 Robb Caledon Shipbuilders Ltd. —Leith (522) 77,20 16,26 2,901 70,08 15,51 4,81 B 18,9 1 dk rf nil 8BH WB460T	**TM Passenger/RoRo Cargo/Ferry** Deck Cargo 32bth 468dk P Stern ramp Side ramps (p&s)	2 Oil 4SA each 16Cy. 222 × 292 geared to sc. shafts 3 400bhp (2 501kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 147kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7391288 VCSR 364082 Df Esd Gc Pfd Rdr RTv	**CLAYMORE SEA** ex Scotoil 3-79 ex Theriot Offshore III-77 **Secunda Marine Services Ltd.** Halifax, N.S. Canada	**1 258** 398 1 697	AB	**1974** Todd Shipyards Corp.—Seattle, Wa (60) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 14kn
5280758 VOCQ 800355 Df Esd Rdr RT	**CLAYTON M. JOHNSON** ex Polarfart-81 **Johnson Combined Enterprises Ltd.** St. John's, Nfl. Canada	T.Mk **560** 278 —	NV	**1960** Kaarbos M/V A/S—Harstad (30) 43,67 7,93 4,712 38,94 7,90 6,18 1 dk BK 89 len 67	**M General Cargo/Sealer** Ref 2 Ho ER 2 Ha (1,0 × 1,0) (4,4 × 2,2) ER 1W Der 1(5)	Vee Oil 4SA 12Cy. 220 × 240 1 980bhp (1 456kW) NE 79 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 60kW 1 × 32kW 220V 50Hz a.c. Fuel 122,0t (d.o.)-5,5pd 12kn
7700257 HPQB 1225 9-82 Df Esd Gc Pfd Rdr	**CLEAN POWER** ex Shinsei Maru-82 **Peony Shipping Co. S.A.** Panama Panama	**10 100** 7 025 18 915	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (765) 147,71 9,329 140,01 22,81 12,60 P 26,6 F 11,9 1 dk	**M Bulk Carrier** G.24 135 B.22 927 1 Ha (15,4 × 9,0) 3 Ha (each 19,5 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 440V a.c. 14,5kn
8124785 7LDP 125251 Df Esd Gc Pfd Rdr RT	**CLEAN RIVER** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**43 413** 27 037 51 894	NK	**1983** Kawasaki Heavy Ind. Ltd.—Kobe (1344) 214,99(BB) 34,04 12,027 204,02 34,00 23,02 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS 2 Ta 3 Ta semi-membrane ER L.(gas) 76 313	Vee Oil 4SA 14Cy. 520 × 550 14 770bhp (10 864kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1880kW 2 × 950kW 450V 60Hz a.c. Controllable pitch propeller

7601607 SWUD 6105 Df Esd Gc Rdr RT	**CLEANTHES** **Pactolus Compania Naviera S.A.** Piraeus Greece	**16 366** 11 054 29 142	**✠100A1** SS 11/81 strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1976**-9 Hakodate Dock Co. Ltd.—Hakodate (651) 180,83(BB) 23,17 10,651 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl. 9BH WB11942T incl. comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2884T topside tanks in Nos. 2-7 holds 3616T & No. 4 hold 3784T	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 19,8 ER G.34 207 B.33 221 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (1 o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf)
7230977 WZK2 178 536620	**CLEARVIEW IV** ex Matco IV **High Sea Corp.** Fall River, Ma United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx 26,52 7,04 3,658 3,51	**M Fishing** Ref	Oil 670bhp (493kW) .... Fuel (d.o.)
7307770 WSX6 008 504960	**CLEARWATER** ex Patty Lee-76 ex Salvage Queen ex YMS 140 **Clearwater Corp.** Seattle, Wa United States of America	**262** 178 —		**1943** Astoria Marine Const. Co.—Astoria, Or *38,41* 7,62 3,46 1 dk conv Minesweeper —	**Wood M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
5075854 KEEG 247266 Df Esd Gc RT	**CLEARWATER VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 637** 4 618 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (583) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5075866 149778	**CLEARWAY** **Whitehaven Harbour Commissioners** Whitehaven United Kingdom	**276** 107 —	✠Classed LR until 3/65	**1927**-3 A. Hall & Co. Ltd.—Aberdeen (601) *35,09* 8,26 2,947 3,36 1 dk	**S Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 12,2 Hopper 355T 1 Ho ER Cr 1(2)	T 3Cy. 254 406 & 660 × 457 300ihp (221kW) A. Hall & Co. Ltd. Aber Fuel (c)
5075878 GHYT 301681	**CLEE NESS** **Associated British Ports** Hull United Kingdom	**1 436** 729 1 712	✠Classed LR until 1/63	**1962**-2 Fleming & Ferguson Ltd.—Paisley (797) 68,26 13,90 64,62 13,42 5,72 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Mchy.aft Hopper 1 200 1 sandpump	2 Oil 4SA each 5Cy. 260 × 368 with flexible couplings & sr reverse geared sc. shafts 1 130bhp (831kW) Ruston & Hornsby Ltd. Gen 3 × 60kW 220V d.c.
5075880 OAMG RTm	**CLELIA** ex Victoria-59 ex Plera-51 ex Alessandro Celli ex San Marco **Cabotaje Peru S.A.** Ferraro Hermanos Callao S.A. Callao Peru	**564** 318 791		**1947** Cant. Celli S.A.—Venezia 54,72 8,95 3,887 50,25 8,93 4,30 1 dk R	**M General Cargo** 2 Ho 10,9 11,5 ER Der 2(1,5)	Oil 2SA 6Cy. 260 × 450 E made45 fitted47 S.A. Fiat S.G.M. Fuel (d.o.)
5075907 OYFP E334 RT	**CLEMENS** ex Efeu-33 ex Zwaantje Cornelis **P/R Clemens** Otto George Ballantine Assens Denmark	**167** 88 203	(BV)	**1898** Gebr. Verstokt—Martenshoek 32,11 6,46 2,782 27,18 6,41 2,98 1 dk R	**Iron & Steel Aux M General Cargo** Schooner G.368 2 Ha (3,3 × 3,8) (10,0 × 3,9) ER 1W Der 1(1)	Oil 2SA 2Cy. 325 × 380 119bhp (88kW) NE 51 Grenaa Motorfabrik, A/S Fuel (d.o.)
7039347 HOMV Df Esd Gc Pfd Rdr RTv	**CLEMENTINA** **Partenreederei m.s. 'Clementina'** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **6 172** 2 901 8 420 **8 068** 4 816 9 725	**✠100A1** SS 8/81 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4411 GL	**1971**-3 A/S Bergens M/V—Bergen (648) 147,83 20,05 8,541/9,170 135,67 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 774 4 Ha (stl) (11,1 11,2 11,2 × 7,0) ER (11,2 × 7,0) 14W Der 2(15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Nylands M/V AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf)
6516465 HO5107 7852-77 Esd Pfd Rdr RTm/v	**CLEMENTINE** ex Lady Jean-81 ex Albatross-76 **Naviera Winston S.A.** Panama Panama	**583** 260 1 050	**✠100A1** SS 2/80 **✠LMC** EL m FN 1016	**1965**-10 J. Lewis & Sons Ltd.—Aberdeen (348) 65,13 11,08 4,204 57,92 10,98 6,56 RFD 10,1 1 dk & S dk RW rf 76 Coll BH to S dk3 to 2nd dk WB273t	**M General Cargo** OSD 2 Ho 17,6 16,3 ER G.2 085 B.2 044 2 Ha (stl) (13,4 12,8 × 5,7) ER	Oil 2SA 7Cy. 340 × 570 1 470bhp (1 081kW) British Polar Engines Ltd. Gen 2 × 40kW 220V d.c. Fuel 85,0t (d.o.)
6710188 HCCL Df Esd Gc Rdr RTv	**CLEMENZA** ex Coopermartir 2-79 ex Mercedes 2-73 **Pescamar C.A.** Andina de Desarrollo S.A. Guayaquil Ecuador	**149** 40 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (69) 25,28 6,74 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 460bhp (338kW) NE 82 General Motors Corp., Detroit Diesel Allison Div. Controllable pitch propeller Fuel 12,0t
8034813 515938	**CLEO** **A. P. Hagan Jr.** Jacksonville, Fl United States of America	**152** 90 —		**1968** ....Fort George Island, Fl *23,02* 7,35 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW)
5397290 HORD 10836 -PEXT Df Esd Gc Rdr RT	**CLEO I** ex Cleo-82 ex Yuyo Maru No. 8-73 **Clerco Cia. Naviera S.A.** Panama Panama	**20 880** 12 806 35 730	BV (NK)	**1959** Hitachi Zosen—Innoshima (3888) 204,98 26,52 10,970 197,01 26,41 14,00 P 40,6 B 16,8 F 27,2 1 dk RW rf 119	**M Tanker** 33 Ta ER L.(oil) 45 557 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) Hitachi Zosen Sakurajima Works Gen 2 × 180kW 450V 60Hz a.c. Fuel 2 754,5t (hvf)-49.0pd

5075957 LQ2P Df Esd Gc Rdr RTm/h/v SatNav	**CLEOPATRA** **Cormoran S.A. de Navegacion** Buenos Aires Argentina	**2 122** 1 164 3 111	BV	**1951** H. C. Stuelcken Sohn—Hamburg (799) 76,99 12,50 5,920 68,31 12,45 7,80 B 16,8 F 5,5 2 dks RW	**M General Cargo** 3 Ho 14,8 18,6 14,8 G.4 134 B.3 824 4 Ha (stl) (9,7 11,6 8,4 2,2 × 6,4) 6W Der 1(15) 4(5) 2(3)	Oil 2SA 8Cy. 350 × 550 1 470bhp (1 081kW) Krupps Waggon u. Maschb. A.G. WUMAG Hamburg Gen 2 × 80kW 220V Fuel 220,0t (d.o.)-4,0pd 10kn
5416797 P3KD 381187 Df Esd Rdr RTm	**CLEOPATRA** ex My Hope II-81 ex Agia Irini-78 ex Nanning Buisman-69 ex Merak-N-63 **Navarra Navigation Co. Ltd.** Limassol Cyprus	**496** 215 845	HR (AB) ✠Classed LR until 2/64	**1949**-9 N.V. Scheeps. v.d. Werf—Deest (235) 64,50 9,73 3,518 57,89 9,63 F 6,1 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 17,2 17,2 ER G.1 782 B.1 640 2 Ha (each 11,2 × 5,5) ER 4W Der 4(2)	Oil 4SA 7Cy. 330 × 600 700bhp (515kW) N.V. Werkspoor Amsterdam Fuel 140,0t 11kn
7304730 OPGY 181 Df Esd Pfd Rdr RTv	**CLEOPATRA** **Rederij Jacoba P.V.B.A.** Zeebrugge Belgium	**129** 44 —		**1965** R. Panesi—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) NE 72 Soc. des Moteurs Baudouin Marseille
6611423 GSPA 309713 Df Esd Gc Pfd Rdr RT	**CLERK-MAXWELL** **Shaw Savill & Albion Co. Ltd.** Furness Withy (Shipping) Ltd. London United Kingdom	**8 298** 4 642 9 067	**✠100A1** CS 4/81 liquefied gas carrier Propane, butane, butadiene or anhydrous ammonia in independent tanks, max. pressure 0,27bar, min. temp. minus 45,6°C. **✠LMC** **✠Lloyd's RMC (LG)** EL c† 2⅛"U2 FN 4077	**1966**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (759) 140,67 19,26 8,249 131,07 19,21 11,89 P 13,2 Trunk 87,5 F 14,1 1 dk rf 152 DK fwd 7BH WB1768t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind rectangular ER L.(gas) 11 751	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 4 × 280kW 440V 60Hz a.c.
7710886 ONAI 15912 Df Esd Gc Pfd Rdr RTm/h/v	**CLERVAUX** **Cobelfret S.A. (Compagnie Belge d'Affretements)** N.V. UBEM S.A. Antwerpen Belgium	T.Mk **3 454** 1 489 5 064	**✠100A1** SS 4/84 roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL X 495,0/46,0U3 FN 3264	**1979**-3 N.V. Cockerill Yards Hoboken —Hoboken (888) 116,69(BB) 18,93 6,317 106,03 18,81 11,97 F 13,5 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB2157T incl. DTsf753T	**M RoRo Cargo** 12bth P Quarter stern door & ramp (s) Mchy.aft TEU 63 C.63/20'	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 800bhp (3 531kW) Mirrlees Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 352kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 681,0t (hvf)-12,0pd 14kn
7360215 FZRL Df Esd Gc Pfd Rdr RTv	**CLERVILLE** **Societe Maritime H. Lary & Compagnie** Sete France	**1 588** 775 3 340	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1215) 91,01 14,41 5,449 84,00 14,38 6,20 1 dk	**M Tanker** Wine 32 Ta ER L.3 439	Oil 4SA 9Cy. 320 × 420 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 193,0t (d.o.)-9,0pd 14,5kn
7642857 SV4003 5498 Df Gc RT	**CLEVELAND** **Albin Shipping Co.** Piraeus Greece	**499** 343 250	(BV)	**1976** Papastefanou—Perama 62,01 12,76 2,452 52,23 11,00 3,00 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 137 × 165 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois
7325306 GSEB 341859 Rdr RT	**CLEVELAND COUNTY** **Lombard North Central Leasing Ltd.** Tees & Hartlepool Port Authority Middlesbrough United Kingdom	**1 232** 588 1 739	**✠100A1** CS 8/83 hopper dredger Tees Estuary service with occasional ballast voyages to River Tyne or Wear **✠LMC** EL (M) K 1⅛"U2 FN 1139	**1973**-10 IHC Verschure B.V.—Amsterdam (Co815) 70,54 11,99 4,338 66,50 11,60 5,52 F 7,4 1 dk rf nil 4BH WB59T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 29,0 Mchy.aft Hopper 1 500 1 sandpump	2 Oil 4SA each 6Cy. 250 × 300 2 310bhp (1 699kW) British Polar Engines Ltd. Glasgow Gen 2 × 120kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn
7707619 341875 Esd Rdr RT	**CLEVELAND ENDEAVOUR** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**210** 81 —	**✠100A1** SS 1/83 River Tees Estuary service & not more than 5 miles seaward **✠LMC** EL (F) D 247,5/19,0U1 FN 256	**1978**-10 South Ocean Services (Commercial Craft) Ltd.—Portsmouth (260) 24,69 8,84 1,839 22,05 8,54 3,05 1 dk rf nil 2BH WB48T	**TM Firefloat**	2 Oil 4SA each 6Cy. 105 × 115 reverse reduction geared to sc. shafts 460bhp (338kW) Sabre Engines Ltd. Wimborne Gen 2 × 88kW 415/240V 50Hz a.c. Thw. thrust propeller fwd 10kn
6900628 OXZH D1576 Df Esd Gc Pfd Rdr RTm	**CLIFFORD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 551** 14 376 25 130	**✠100A1** SS 4/79 container ship **✠LMC** EL J† 0,0/66,0U3 FN 8423	**1969**-2 (Aft section) A/S Bergens M/V —Bergen (465) **1980** (Fwd & cargo sections) Hitachi Zosen —Osaka Works, Sakai 197,09(BB) 29,75 10,500 184,26 29,70 16,01 F 13,2 1 dk rf nil len & widened 80 conv Ref General Cargo 80 7BH to U dk	**M Container Ship** Fixed-guides 6bth Ṗ 9 Cell.Ho 149,6 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 380,5t (d.o.) 3 405,5t (hvf)-70,0pd 21,25kn
7004653 ZGDP 373750 Df Esd Gc Rdr RTm/v	**CLIFFORD R SIMMONS** ex Mar Tierra-84 Launched as Helga Friesecke **Feeder Service Ltd.** Container Transport Corp. (C.T.C.) Georgetown Cayman Islands (British)	T.Mk **1 422** 933 2 950	GL	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (471) 94,98 (BB) 14,10 5,098 88,45 14,00 7,12 P 16,2 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. for heavy cargoes 2 Ho 32,0 31,0 ER G.4 529 B.4 336 TEU 150 C. 150/20'(40') 2 Ha (stl) (26,4T × 8,0) (24,6 × 10,3) ER	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 200kW 380V 50Hz a.c. Fuel 355,5t (hvf) 15kn

5076066 WD5645 247522 Df Esd Gc Rdr RTm/h	**CLIFFS VICTORY** ex Notre Dame Victory-51 **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**11 151** 7 309 18 702	AB	**1945** Oregon SB. Corp.—Portland, Or (1229) *213,40* 18,95 7,827 212,88 18,90 11,59 F 26,3 1 dk rf nil len 51 & 57 conv General Cargo 51	**S Bulk Carrier** 5 Ho 24,6 29,2 29,2 33,8 36,5 B.12 827 20 Ha (stl) (each 3,5 × 12,1)	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) General Joshua Hendy Iron Works Sunny Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.)
6721917 GYFB 333820 Rdr RTv	**CLIFTON** **Tidal Marine & Dredging Services (Essex) Ltd.** Bristol United Kingdom	**1 150** 523 1 478	**✠100A1** SS 8/81 hopper dredger U.K. coasting service **✠LMC** EL (L) K 1$\frac{3}{16}$"U2 FN 1064	**1968**-4 Charles Hill & Sons Ltd.—Bristol (457) 61,52 13,54 5,182 57,92 13,11 5,26 RAD 3,1 1 dk rf nil 4BH WB91t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,5)	2 Oil 4SA each 6Cy. 203 × 273 sr ge to sc. shafts 1 240bhp (912kW) Ruston & Hornsby Ltd. Gen 3 × 75kW 220V d.c. Fuel 45,5t (d.o.)
7807469 WYB6 511 593370 Esd Pfd Rdr RT	**CLIFTON BRILEY** **Clifton Briley Inc.** New Orleans, La United States of America	**179** 122 1 000	AB	**1978** Halter Marine Services, Inc. —Lockport, La (701) 3,379 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 14 reverse reduction geared to sc. shaf 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7050652 WY5230 516240	**CLINT G** ex Mr. Andy ex Mr. Tommy **Martin & Kiff Inc.** Houma, La United States of America	**123** 83 —		**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7208091 OIAI 1586 Df Esd Gc Pfd Rdr RT	**CLIO** ex Finnkraft-82 ex Valkeakoski-77 **O/Y Torlines A/B** O/Y Finnlines Ltd. Ekenas Finland	T.Mk **3 095** 1 838 5 599 **5 689** 3 102 7 329	**✠100A1** SS 6/82 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL X 2"U2 FN 2982	**1972**-6 Oy Wartsila Ab—Turku/Abo (1196) 118,32 18,06 6,414/7,841 109,20 18,00 9,30 P 22,6 F 25,6 2 dks rf 102 NS 5BH WB2681T incl. STs in Nos. 2, 3 & 4 holds 1692T	**M General Cargo** 4 Ho 21,0 19,0 18,2 19,0 ER 4 TwD G.10 581 B.9 714 TEU 172 C.Ho 142/20' (40') C.Dk 30/20' (40') 4 Ha (stl) (12,6 × 11,0) (13,7 13,7 13,7 × 14,0) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Oy Wartsila Ab Turku AuxB (Comp) 5,5kgf/cm² (5,4bar) Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.) 442,0t (hvf)-17,5pd 14
5076107 DIOT Df Esd Rdr RTm/v	**CLIO** **Werner Grothmann** Hamburg Federal Republic of Germany	**299** 177 457	GL	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (174) 45,73 8,18 2,528 42,02 8,11 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.572 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.
5076119 GHJY 302394 Df Esd Rdr RTm/h	**CLIONE** **Government of The United Kingdom (Ministry of Agriculture, Fisheries & Food)** Lowestoft United Kingdom	**495** 129 794	**✠100A1** SS 8/81 trawler **✠LMC** EL (g) q FN 543	**1961**-3 Cochrane & Sons Ltd.—Selby (1458) *42,56* 8,97 41,15 8,84 4,35 F 7,1 RW rf 610 BK 203 4BH WB45t	**M Research/Fishing** 1 Ha (1,8 × 1,2) Der 3(3)	Oil 4SA 6Cy. 318 × 368 with flexible coupling & reverse geared to sc. sha 1 060bhp (780kW) Ruston & Hornsby Ltd. Un Fuel 104,5t (d.o.) 11
8106367 3EHC2 1284 9-83 Df Esd Gc Pfd Rdr RT	**CLIPPER** **Brunswick Navigation Co. Inc.** Panama Panama	**22 977** 16 865 40 250	AB	**1983** Sanoyasu Dockyard Co. Ltd. —Mizushima (1047) 189,80 11,431 180,02 31,21 16,01 P 15,9 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.55 910 B.48 134 5 Ha (stl) ER	Oil 2SA 6Cy. 660 × 1400 11 000bhp (8 091kW) Sumitomo Heavy Ind. Ltd. Tama Gen 3 × 512kW a.c. 14
7928756 DACE 12810 Df Esd Gc Rdr RTm/h/v	**CLIPPER** ex Manchester Clipper-80 Launched as Clipper **Reederei m.s. 'Clipper' Harald Winter K.G.** Harald Winter Hamburg Federal Republic of Germany	**1 599** 1 128 4 030	GL	**1980** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (854) 92,26 5,779 86,04 15,46 9,02 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.6 152 B.5 830 TEU 263 C.Ho 109/20' (40') C.Dk 154/20' (40') incl. 50 ref C. 2 Ha (stl) (each 25,1 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction gea to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 2 × 208kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7023219 WY8746 524850 Df Esd Gc Pfd Rdr RT	**CLIPPER** ex Cimarron-81 ex Jennifer D. **Offshore Logistics Services Inc.** Morgan City, La United States of America	**198** 134 —	AB	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (468) 50,70 11,74 3,376 48,90 11,59 3,97 B 8,6 F 9,8 1 dk rf 711	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 reve reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Gen 2 × 100kW 208V 60Hz a.c. Fuel 207,5t
7038393 WY6765 520685 Df Esd Gc Pfd Rdr RTm/h/v	**CLIPPER** **Interstate Tugboat Co.** Wilmington, De United States of America	**179** 122 —	AB	**1969** Main Iron Works Inc.—Houma, La (211) 41,15 10,60 5,154 39,50 10,52 5,80 1 dk rf 152 BK 127	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 redu geared to sc. shafts General Motors Corp. La Grange, Gen 2 × 60kW Fuel 509,0t
8222331 LLGT RT	**CLIPPER** **P/R Clipper** L. Rodne & Sonner Stavanger Norway	**105** 60 20	(NV)	**1982** Brodrene Aa Batbyggeri—Hyen (160) 24,59 5,69 1,501 20,91 5,52 4,14 1 dk	**Reinforced Plastic TM Ferry**	2 Vee Oil 2SA each 12Cy. 123 × 127 geared to sc. shafts 1 280bhp (942kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 1 × 16kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft

7114898 391183 Df Esd Rdr RTm/v	**CLIPPER** **G. Doyle** Newry United Kingdom	**103** 65 —		**1962** Peter Peterssons Skeppevarv—Halso 6,53 24,21 6,51 2,65 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel (d.o.) 10kn
7814618 603298 Df Pfd Rdr RT	**CLIPPER ACAPULCO** **Hamilton Inc.** Panama City, Fl United States of America	**181** 123 450	(AB)	**1979** Houma Welders Inc.—Houma, La (61) ... ... 47,55 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7425651 HOSF 8941-76 Df Esd Gc Rdr RTv	**CLIPPER ACE** **Clipper Ace Shipping S.A.** Panama Panama	**4 462** 2 689 6 529	NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (163) 122,51 18,55 6,652 114,00 18,51 8,51 P 22,9 F 17,1 1 dk rf 102	**M Container Ship** Fixed-guides 4 Cell.Ho 9,6 15,7 27,3 28,5 ER TEU 310 C. 310/20' 5 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 802,5t (hvf) 14,75kn
7305447 VM2418 355421 Esd Gc Rdr RT	**CLIPPER BIRD** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**150** 139 —	NV (AB)	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (86) 25,91 6,71 3,353 22,94 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 81 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 140kW 440V 60Hz a.c.
7932288 KUS6204 620473 Df Pfd Rdr RT	**CLIPPER CAP HAITIEN** **Hamilton Inc.** Panama City, Fl United States of America	**193** 131 450	AB	**1980** Houma Welders Inc.—Houma, La (65) 3,760 48,80 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7814632 WOZ4 506 612288 Df Pfd Rdr RT	**CLIPPER CAT ISLAND** **Hamilton Inc.** Panama City, Fl United States of America	**193** 131 450	(AB)	**1979** Houma Welders Inc.—Houma, La (63) 3,753 48,80 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
8408648 3ELU3	**CLIPPER CHALLENGE** **Mendawai Maritime** Panama Panama	**5 586** 3 160 8 700	NK (Class cont.)	**1984** Kochi Jukogyo K.K.—Kochi (2385) 7,601 104,02 18,61 9,81	**M General Cargo** Mchy.aft	Oil 4 550bhp (3 347kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7812581 WYW9 850 608347 Esd Pfd Rdr RT	**CLIPPER COZUMEL** **Hamilton Inc.** Pensacola, Fl United States of America	**193** 131 700	(AB)	**1979** Blount Marine Corp.—Warren, RI (220) 47,55 12,10 3,661 44,20 11,89 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 99kW a.c. Thw. thrust propeller fwd 10kn
7814620 WYB7 498 607642 Df Pfd Rdr RT	**CLIPPER EDEN ISLE** **Hamilton Inc.** Panama City, Fl United States of America	**181** 123 450	(AB)	**1979** Houma Welders Inc.—Houma, La (62) 3,753 47,55 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7814644 WD6164 616435 Df Pfd Rdr RT	**CLIPPER GRAND CAYMAN** **Hamilton Inc.** Panama City, Fl United States of America	**193** 131 450	AB	**1980** Houma Welders Inc.—Houma, La (64) 48,80 3,753 44,63 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 10kn
7032258 DGDZ Df Esd Gc Rdr RTm/v	**CLIPPER I** ex Martha I-83 ex Dynacontainer II-72 Launched as Liselotte Bos Renck & Hessenmuller Hamburg Federal Republic of Germany	T.Mk **499** 320 1 420	GL	**1970** N.V. Scheeps. "Westerbroek" —Westerbroek (193) 76,38 11,92 3,499 68,99 11,82 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
7923237 620474 Df Pfd Rdr RT	**CLIPPER KEY WEST** **Hamilton Inc.** Panama City, Fl United States of America	**193** 131 700	(AB)	**1980** Blount Marine Corp.—Warren, RI (230) 47,55 12,10 3,661 44,20 9,76 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 11kn
7812579 WYW9 782 602166 Esd Pfd Rdr RT	**CLIPPER PARADISE ISLAND** **Hamilton Inc.** Pensacola, Fl United States of America	**193** 131 700	(AB)	**1979** Blount Marine Corp.—Warren, RI (219) 47,55 12,10 3,661 44,20 11,89 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 10kn

7932290 624326 Df Pfd Rdr RT	**CLIPPER SAN ANDRES** **Hamilton Inc.** Pensacola, Fl United States of America	**193** 131 450	AB	**1980** Houma Welders Inc.—Houma, La (66) ... ... 44,63 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7036503 5MNO 3703 Df Esd Gc Pfd Rdr RTv	**CLIPPER STAR** ex Lamaria-84 **Zonda Shipping Inc.** Monrovia Liberia	**10 937** 7 012 19 843	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (293) 154,26(BB) 23,78 9,214 146,01 22,81 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 462 B.22 547 HeCls. ptB 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo SB. & Mchy. Co. Ltd. Tamas Gen 3 × 288kW 445V 60Hz a.c. Fuel 161,5t (d.o.) 1 079,5t (hvf)-29.5pd 14.7
6506185 WR3306 285518 Esd Rdr RT	**CLIPPERTON** ex FS 228 **Clipperton Inc.** Seattle, Wa United States of America	**585** 297 —		**1945** Higgins Industries Inc.—New Orleans, La (94) *51,30* 9,76 9,71 4,32 conv General Cargo —	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) ....
6519754 SHCG 10566 Esd Pfd Rdr RT	**CLIPPERTON** ex Tunafors-76 **Olof-Gunnar Backman P/R** Donso Sweden	*164* *54* —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 28,45 6,61 2,701 27,06 6,58 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Trollhä Fuel 20,0t (d.o.) 13
7512935 HOKS 6491-76 Df Esd Gc Pfd Rdr RT	**CLIVIA** **Salmon Maritime S.A.** Panama Panama	**7 551** 5 312 11 808	NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (789) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER G.16 880 B.15 191 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,5) ER Der 2(55) 14(10)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Mitsu Gen 2 × 640kW a.c. 14.5
7338200 WG8699 269895 Df Esd Pfd Rdr RTm	**CLO E** ex H. W. Stewart ex Clo E ex Kusko **Eggleston Towing Co. Inc.** Juneau, Ak United States of America	**141** 96 —		**1943** Maritime Shipyards—Seattle, Wa 26,83 8,23 2,134 25,05 8,16 2,34 1 dk	**Wood TrM Tug** Mchy.aft	3 Vee Oil 2SA each 6Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Fuel 42,5t (d.o.)
6725341 307692 Rdr RT	**CLOCH** **Clyde Pilotage Authority** Glasgow United Kingdom	**46** 15 —	✠A1 SS 5/79 Firth of Clyde, Sound of Bute & Kilbrennan Sound service North of Corrygills Point, Isle of Arran ✠LMC EL (A) FN 130	**1967**-10 Ailsa SB. Co. Ltd.—Troon (525) 20,12 4,91 1,372 18,29 4,58 2,49 1 dk rf 381 BK 76 3BH	**M Pilot Launch**	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) ✠ NE 7/78 Caterpillar Tractor Co. Peoria, Ill Gen 2 × 10kW 240V 50Hz a.c. 12.5
7717377 ICOC 1342 Df Esd Gc Pfd Rdr RT	**CLODIA** **'Tirrenia' di Navigazione S.p.A.** Napoli Italy	**9 385** 5 224 3 741	RI	**1980** Italcantieri S.p.A.—Genova (4348) 136,00(BB) 23,07 6,019 125,00 23,00 7,62 6 dks	**TM Passenger/RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 geared to sc. shafts 19 200bhp (14 123kW) Grandi Motori Trieste 2 Controllable pitch propellers 22.2
6422444 CLEY Df Esd Gc Rdr	**CLODOMIRA** **Government of The Republic of Cuba (Unidad Provincial de Cabotaje de Oriente)** Santiago de Cuba Cuba	**490** 184 —	✠Classed LR until 10/9/82	**1965**-3 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (55) 58,60 9,45 3,271 52,00 9,40 5,47 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 2 Ho 21,5 13,4 ER 1 TwD G.1 218 In.182 2 Ha (stl) (7,0 × 3,8) (10,4 × 4,0) ER 2W Cr 1(-) Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel 54,0t 11.5
5387661 ISNL 3490 Df Esd Rdr RT	**CLORILDO** ex Resia-72 ex Werner Franck-65 **Societa Approvvigionamento Acqua Navi Isole (S.A.N.I.)** Genova Italy	**647** 322 630	RI (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1054) 62,74 8,72 3,099 58,12 8,70 3,36 1 dk RW conv Oil Chemical Tanker 73	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 320 × 480 650bhp (478kW) Motorenw. Mannheim A.G. (MWM) Mannh
5319913 IPRD 104 Df Esd Rdr RTm	**CLORINDA PRIMA** ex Lucia S-73 ex Senang-69 **'SAVA' S.a.s. di Savarese Francesco** Castellammare di Stabia Italy	**497** 266 940	RI ✠Classed LR until 10/69	**1956**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (936) 61,75 9,91 3,690 56,49 9,50 4,20 P 16,8 F 9,2 1 dk RW rf nil	**M General Cargo** 1 Ho 37,4 ER G.1 117 B.977 2 Ha (stl) (each 12,8comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amster Gen 2 × 7kW 110V d.c. Fuel 82,5t (d.o.)
7327914 EGFH Df Esd Rdr RTm/h/v	**CLOTILDE DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 295** 929 1 605	GL	**1974** Maritima del Musel S.A.—Gijon (160) 77,81 12,48 4,811 70,01 12,40 5,74 P 12,5 F 7,4 1 dk	**M Container Ship** Fixed-guides Ref 3 Cell.Ho 20,4 13,0 12,3 ER TEU 85 C.Ho 48/20' C.Dk 37/20' 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 500 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Gen 1 × 160kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.)
7823009 VC9826 392022 Df Esd Gc Pfd Rdr RT	**CLOUSTON** **H. B. Nickerson & Sons Ltd.** Pictou, N.S. Canada	**278** 115 281	✠Classed LR until 13/2/81	**1979**-8 Ferguson Industries Ltd.—Pictou, N.S. (207) 33,69 8,08 3,660 29,27 7,93 4,27 F 7,4 1 dk rf- Box K 305 variable	**M Fishing** Side Trawler Dredge Shellfish Ice strengthened Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 75kW 240V 60Hz a.c.

7323164 9HRD M1371 Df Esd Gc Rdr RT	**CLOVER** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 436** 1 278 3 953	KR (NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (734) 81,11 15,04 6,017 75,37 15,00 7,60 F 10,7 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 128 C. 128/20' 4 Ha (stl) Cr 2(15)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. 12kn
7101748 6LWN BS-A-2 Df Esd Gc Rdr RTh	**CLOVER** **Nam Yang Sa Co. Ltd.** Busan South Korea	**997** 475 980	KR	**1970** Uchida Zosen—Ise (689) 69,14 11,41 4,801 62,57 11,22 7,40 B 10,4 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 12,1 16,6 ER 1 Ha (2,5 × 2,9) ER	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 320kW 445V a.c. Fuel 469,5t (d.o.) 14,25kn
8005032 JCEJ 125140 Df Esd Gc Pfd Rdr RT	**CLOVER ACE** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka Japan	**17 417** 9 787 4 244	NK	**1982** Imabari Zosen—Marugame (1094) 199,40(BB) 9,319 186,01 30,01 13,85 F 177,7 3 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 6Cy. 760 × 1600 13 000bhp (9 562kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7425027 H3JY 5450 -75A Df Esd Gc Pfd Rdr RT	**CLOVER No. 102** ex King Star No. 302 **Cupid S.A.** Hanil Deep Sea Fisheries Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (218) 48,29 8,13 3,210 41,81 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 225V a.c. 12,5kn
7424891 H3KW 5748 -75A Df Esd Gc Pfd Rdr RT	**CLOVER No. 103** ex King Star No. 303 **Cupid S.A.** Hanil Deep Sea Fisheries Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (220) 48,29 8,13 3,210 41,81 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 225V a.c. 12,5kn
7424906 H3KV 6092-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 105** ex King Star No. 305 **Cupid S.A.** Hanil Deep Sea Fisheries Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (221) 48,29 8,13 3,210 41,81 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 225V a.c. 12,5kn
7701330 HOZP 12156 -82A Df Esd Gc Pfd Rdr RT	**CLOVER TRUST** ex Spruce-82 **World Trust Maritime Corp.** Panama Panama	**9 794** 7 189 18 585	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2010) 146,08 9,313 137,01 22,86 12,60 P 24,7 F 11,6 1 dk	**M Bulk Carrier** G.23 197 B.22 379 1 Ha (16,0 × 9,6) 3 Ha (each 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 340kW 440V a.c. 14kn
5426728 EIVR 400394 RTv	**CLUAIN TARBH** **Dublin Port & Docks Board** Dublin Irish Republic	**178** — —	✠Classed LR until 1/1/83	**1963**-12 R. Dunston (Hessle) Ltd.—Hessle (S801) 30,56 8,39 3,569 27,44 7,85 3,81 rf 381 BK 152	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 75kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.)
5076262 YQSQ 159 Df Esd Gc Rdr	**CLUJ** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1962** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
6825842 GYWG 335167 Esd Gc Rdr RTm/v	**CLUPEA** **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**215** 52 —		**1968** Hall, Russell & Co. Ltd.—Aberdeen (940) 32,31 8,03 27,59 7,93 4,12 1 dk rf 940	**M Research/Fishing** Side Trawler Mchy.aft Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 2 × 84kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 29,5t (d.o.) 11,75kn
6609200 OZON D1260 Df Esd Rdr RTm	**CLUPEA** **Henry Andersen** Skagen Denmark	**175** 85 —	BV	**1966** Scheepswerf "Vooruit" C.V. —Zaandam (315) 35,36 7,01 6,99 3,51 1 dk len 70	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 11,75kn
5151426 VDZB 183267 Esd Pfd Rdr RTm	**CLYDE** ex Hirondelle-66 **The Lake Group Ltd.** St. John's, Nfl. Canada	**757** 245 798	✠LR class withdrawn 14/3/84	**1950**-6 Henry Robb Ltd.—Leith (396) 63,66 10,98 3,747 59,85 10,83 6,23 1 dk & S dk RW rf 114	**M General Cargo** OSD Ref 2 Ho 14,0 16,4 ER G.1 627 B.1 518 In.221 2 Ha (stl) (7,3 9,7 × 4,8) ER 4W Der 1(5) 1(3)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 25kW 230V d.c. Fuel 109,5t (d.o.) 11,5kn
5076303	**CLYDE** ex Palermo-34 **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**282** 102 —	✠Classed LR until 3/32	**1914**-6 J. & A. v.d. Schuyt—Papendrecht *33,99* 7,52 ... ... R	**S Tug**	T 3Cy. 365 594 & 979 × 679 J. & A. v.d. Schuyt Papendrecht

7341362 GTHZ 363210 Df Esd Gc Pfd Rdr RT	**CLYDEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 460	✠**100A1** SS 9/78 DTsf ma & a — vegetable oil or oil FP above 60°C ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{1}{8}$"U3 FN 5379	**1974**-7 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (53) 161,55 22,59 8,383/9,602 151,01 22,51 13,11 P 40,3 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5600T incl. DTsf1276T DTma828T DTa554T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref 2bth P pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford Engines Ltd. 2 AuxB (1 o.f. 1 Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.
7604269 GYOB 386204 Df Esd Gc Pfd Rdr RTm/h/v	**CLYMENE** ex Barbizon-79 ex Oyapok-78 ex Jocare-77 **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**5 999** 3 283 7 923	BV (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (479) 121,85 7,711 114,18 17,61 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 32,3 38,3 ER G.10 706 B.10 608 2 Ha (stl) (26,8 33,4 × 12,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 108,0t (d.o.) 658,0t (hvf)-18,0pd
7381764 GUWG 364429 Df Esd Gc Pfd Rdr RT	**CLYTONEUS** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**32 576** 22 605 56 050	✠**100A1** SS 2/81 oil tanker (cc) ✠**LMC** **IGS** EL Mt $2\frac{7}{8}$"U3 FN 9751	**1976**-8 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (905) 210,32(BB) 32,31 12,415 201,00 32,25 16,26 P 40,3 F 23,5 1 dk rf nil 11BH WB2786T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 73 718	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 WTAuxB primary 43kgf/cm² (42,2bar) secondary 16kgf/cm² (15,7bar) hs67,9 e(ex.g) 16kgf/cm² (15,7bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 2 632,5t (hvf)
7027540 ONDA ZK424 Df Esd Gc Pfd Rdr RTm/h/v	**CMB EUROPE** ex Dart Europe-84 **N.V. CMB S.A.** Antwerpen Belgium	T.Mk **30 826** 20 847 29 283	✠**100A1** SS 6/84 all holds limited to container cargoes Ice Class 2 when power restricted to 20,800 bhp ✠**LMC** **UMS** EL Lt $2\frac{3}{4}$"U3 FN 10102	**1970**-11 N.V. Cockerill Yards Hoboken —Hoboken (857) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 DK in way of Nos. 4, 5 & 6 holds NS 9BH WB17548t incl. Comb. btm & side tanks in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1556 C.Ho 314/20' 413/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) S.A. Cockerill-Ougree-Providence 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) NAuxB (o.f.) made81 fitted1/82 7kgf/cm² (6,9bar) Gen 3 × 600kW 450V 60Hz a.c. Bow jet pump Fuel 2 598,0t (hvf)
7530511 HO3098 1039 8-80 RT	**CMC 450-12** ex Genmar 100-79 **Crowley Maritime International** **S.A.** Panama Panama	**6 127** 5 998 15 321	✠**100A1** SS 7/81 pontoon EL X $2\frac{1}{16}$"U2 FN 4551	**1976**-4 Nippon Kokan K.K.—Tsu (55) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Deck Cargo** **Pontoon** Heavy-load 15 Ta	
7368451 Df Esd Gc Pfd Rdr RT	**CO 823** **Government of The People's** **Republic of China** Shanghai China	**4 760** 2 386 6 570	(BV)	**1974** IHC Smit B.V.—Kinderdijk (823) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 27,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 5 400bhp (3 972kW) N.V. Smit & Bolnes Thw. thrust propeller fwd
7381996 Df Esd Gc Pfd Rdr RT	**CO 824** **Government of The People's** **Republic of China** Shanghai China	**4 760** 2 386 6 570	(BV)	**1974** IHC Smit B.V.—Kinderdijk (824) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 5 400bhp (3 972kW) N.V. Smit & Bolnes Thw. thrust propeller fwd
7382005 Df Esd Gc Pfd Rdr RT	**CO 825** **Government of The People's** **Republic of China** Guangzhou/Canton China	**4 760** 2 386 6 570	(BV)	**1975** IHC Smit B.V.—Kinderdijk (825) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 reduct geared to sc. shafts 5 400bhp (3 972kW) N.V. Smit & Bolnes Thw. thrust propeller fwd
7382017 Df Esd Gc Pfd Rdr RT	**CO 826** **Government of The People's** **Republic of China** Tianjin/Tientsin China	**4 760** 2 386 6 570	(BV)	**1975** IHC Smit B.V.—Kinderdijk (826) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 5 400bhp (3 972kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 495,0t
7381659 Df Esd Gc Rdr RT	**CO 834** **Government of The People's** **Republic of China** Guangzhou/Canton China	**1 924** 677 2 099	(BV)	**1975** B.V. Schps. & Mfbk. "De Biesbosch- Dordrecht"—Dordrecht (663) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 471kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7382122 Df Esd Gc Rdr RT	**CO 835** **Government of The People's** **Republic of China** Tianjin/Tientsin China	**1 924** 677 2 099	(BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (868) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 471kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7382134 Df Esd Gc Pfd Rdr RT	**CO 836** **Government of The People's** **Republic of China** Shanghai China	**1 924** 677 2 355	(BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (869) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 471kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t

7381661 **CO 837**
Government of The People's Republic of China
Guangzhou/Canton China
Df Esd
Gc Rdr
RT

1 924
677
2 355

(BV) 84,00 13,11 4,064
78,03 13,01 5,01
1 dk

1975 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (664)

TM Hopper/Dredger
Trailing Suction Bottom doors
Single side arm Dredging depth 18,0
Mchy.aft
Hopper 1 500
1 sandpump 537kW (720bhp)

2 Oil 2SA each 7Cy. 300 × 550
3 360bhp (2 471kW)
N.V. Smit & Bolnes Zierikzee
Thw. thrust propeller fwd
Fuel 262,0t 11,75kn

7381805 **CO 838**
Government of The People's Republic of China
Shanghai China
Df Esd
Gc Rdr
RT

1 924
677
2 355

(BV) 84,00 13,11 4,064
78,01 12,98 5,01
1 dk

1975 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (156)

TM Hopper/Dredger
Trailing Suction Bottom doors
Single side arm Dredging depth 18,0
Mchy.aft
Hopper 1 500
1 sandpump 537kW (720bhp)

2 Oil 2SA each 7Cy. 300 × 550
3 360bhp (2 471kW)
N.V. Smit & Bolnes Zierikzee
Thw. thrust propeller fwd
Fuel 262,0t 11,75kn

7382029 **CO 839**
Government of The People's Republic of China
Shanghai China
Df Esd
Gc Pfd
Rdr RT

1 924
677
2 355

(BV) 84,00 13,11 4,064
78,01 12,98 5,01
1 dk

1975 IHC Smit B.V.—Kinderdijk (839)

TM Hopper/Dredger
Trailing Suction Bottom doors
Single side arm Dredging depth 18,0
Mchy.aft
Hopper 1 500
1 sandpump 537kW (720bhp)

2 Oil 2SA each 7Cy. 300 × 550
3 360bhp (2 471kW)
N.V. Smit & Bolnes Zierikzee
Thw. thrust propeller fwd
Fuel 262,0t 11,75kn

7382146 **CO 840**
Government of The People's Republic of China
Shanghai China
Df Esd
Gc Pfd
Rdr RT

1 924
677
2 099

(BV) 84,00 4,509
77,98 13,00 4,98
1 dk

1975 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (870)

TM Hopper/Dredger
Trailing Suction Bottom doors
Single side arm Dredging depth 18,0
Mchy.aft
Hopper 1 500
1 sandpump 537kW (720bhp)

2 Oil 2SA each 7Cy. 300 × 550
3 360bhp (2 471kW)
N.V. Smit & Bolnes Zierikzee
Thw. thrust propeller fwd
Fuel 262,0t 11,75kn

7382031 **CO 841**
Government of The People's Republic of China
Shanghai China
Df Esd
Gc Rdr
RT

1 924
677
2 229

84,44 13,03 4,061
(BV) 78,01 13,00 5,01
1 dk

1975 IHC Smit B.V.—Kinderdijk (841)

TM Hopper/Dredger
Trailing Suction Bottom doors
Twin side arms Dredging depth 18,0
Mchy.aft
Hopper 1 500
2 sandpumps each 537kW (720bhp)

2 Oil 2SA each 7Cy. 300 × 550
3 360bhp (2 471kW)
N.V. Koninklijke Maats. "De Schelde" Vlissingen
Thw. thrust propeller fwd
Fuel 262,0t 11,75kn

7381673 **CO 842**
Government of The People's Republic of China
Guangzhou/Canton China
Df Esd
Gc Rdr
RT

1 924
677
1 769

(BV) 84,00 13,11 4,509
78,03 13,01 5,01
1 dk

1975 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (665)

TM Hopper/Dredger
Trailing Suction Bottom doors
Twin side arms Dredging depth 18,0
Mchy.aft
Hopper 1 500
2 sandpumps each 537kW (720bhp)

2 Oil 2SA each 7Cy. 300 × 550
3 360bhp (2 471kW)
N.V. Smit & Bolnes Zierikzee
Thw. thrust propeller fwd
Fuel 262,0t 11,75kn

7381817 **CO 843**
Government of The People's Republic of China
Shanghai China
Df Esd
Gc Rdr
RT

1 924
677
2 354

(BV) 84,00 13,11 4,064
78,01 12,98 5,01
1 dk

1975 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (157)

TM Hopper/Dredger
Trailing Suction Bottom doors
Twin side arms Dredging depth 18,0
Mchy.aft
Hopper 1 500
2 sandpumps each 537kW (720bhp)

2 Oil 2SA each 7Cy. 300 × 550
3 360bhp (2 471kW)
N.V. Smit & Bolnes Zierikzee
Thw. thrust propeller fwd
Fuel 262,0t 11,75kn

8115289 **CO-OP EXPRESS I**
H8MN
1260 **CO-OP Baltic Corp.**
0-82 Kumiai Senpaku K.K.
Df Esd Panama Panama
Gc Pfd
Rdr
RTm/h/v

32 077
23 802
53 532

NK

1982 Hitachi Zosen—Maizuru Works, Maizuru (4714)
210,01(BB) 32,24 12,424
201,00 32,20 19,21
F 14,1 1 dk

M Bulk Carrier/Vehicles Carrier
Side doors 1(p) 1(s)
5 Ho ER
G.77 261 HeCls. ptB
TEU 102 C.Dk 102/20' (40')
5 Ha (stl) (18,4 20,0 20,0 20,0 20,0 × 12,8) ER
Cr 4(10)

Oil 2SA 6Cy. 670 × 1700
13 100bhp (9 636kW) B&W
Hitachi Zosen Sakurajima Works, Osaka
Gen 3 × 510kW 450V 60Hz a.c.
Fuel 199,5t (d.o.) 1 871,5t (hvf)-42,5pd
14kn

8115291 **CO-OP EXPRESS II**
3EGC2
1283 **Co-op Continental Corp.**
1-83 Panama Panama
Df Esd
Gc Pfd
Rdr RT

32 077
28 802
53 538

NK

1982 Hitachi Zosen—Maizuru Works, Maizuru (4715)
210,01(BB) 32,24 12,424
201,00 32,20 19,21
F 14,1 1 dk

M Bulk Carrier/Vehicles Carrier
Side doors 1(p) 1(s)
5 Ho ER
G.77 261 HeCls. ptB
TEU 102 C.Dk 102/20' (40')
5 Ha (stl) (18,4 20,0 20,0 20,0 20,0 × 12,8) ER
Cr 4(10)

Oil 2SA 6Cy. 670 × 1700
13 100bhp (9 636kW) B&W
Hitachi Zosen Sakurajima Works, Osaka
Gen 3 × 510kW 450V 60Hz a.c.
Fuel 199,5t (d.o.) 1 871,5t (hvf)-42,5pd
14kn

8204418 **CO-OP EXPRESS III**
3EQV2
1334 **Co-op Eastern Corp.**
3-83 Kumiai Senpaku K.K.
Df Esd Panama Panama
Gc Rdr
RT

36 828
17 370
53 375

NK

1983 Namura SB. Co. Ltd.—Imari (867)
209,00(BB) 32,24 12,428
201,00 32,20 19,21
F 14,1 1 dk

M Bulk Carrier/Vehicles Carrier
Side doors 1(p) 1(s)
5 Ho ER
G.77 261 HeCls. ptB
TEU 102 C. 102/20' (40')
5 Ha (stl) (18,4 20,0 20,0 20,0 20,0 × 12,8) ER
Cr 4(10)

Oil 2SA 6Cy. 660 × 1400
11 745bhp (8 639kW) Sulzer
Mitsubishi Heavy Industries Ltd. Kobe
Gen 3 × 540kW 450V 60Hz a.c.
Fuel 199,0t (d.o.) 1 797,5t (hvf)-37,5pd
14kn

8204420 **CO-OP EXPRESS V**
3EZA2
11943-YJ **Co-op Oceanic Corp.**
Df Esd Kumiai Senpaku K.K.
Gc Rdr Panama Panama
RTm/h/v

36 828
17 370
53 398

NK

1983 Namura SB. Co. Ltd.—Imari (868)
209,00(BB) 32,24 12,428
201,00 32,20 19,21
F 14,1 1 dk

M Bulk Carrier/Vehicles Carrier ·
Side doors 1(p) 1(s)
5 Ho ER
G.77 261 HeCls. ptB
TEU 102 C.Dk 102/20' (40')
5 Ha (stl) (18,4 20,0 20,0 20,0 20,0 × 12,8) ER
Cr 4(10)

Oil 2SA 6Cy. 660 × 1400
11 745bhp (8 639kW) Sulzer
Mitsubishi Heavy Industries Ltd. Kobe
Gen 3 × 540kW 450V 60Hz a.c.
Fuel 199,0t (d.o.) 1 797,5t (hvf)-37,5pd
14kn

7533068 **CO-OP GRAIN**
D5KY Launched as Sonette
6407 **Co-op Transport Co. Ltd.**
Df Esd Monrovia Liberia
Gc Pfd
Rdr RT

31 368
23 536
60 914

✠**100A1** SS 5/83
strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty
✠**LMC** **UMS**
EL Pt 660,0/78,0U3
FN 10754

1978-4 Hitachi Zosen—Ariake Works, Nagasu (4560)
Cmd.**1978**-11
224,54(BB) 32,24 12,447
214,99 32,21 17,81
F 17,7 1 dk
rf 51
9BH WB32800T incl. Comb. btm & STs in holds 9458T, topside tanks in holds 9655T & No. 4 hold 10977T

M Bulk Carrier
pt higher tensile steel
7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER
G.74 262
7 Ha (stl) (each 16,0 × 13,1) ER

Oil 2SA 8Cy. 760 × 1550
16 000bhp (11 769kW) Sulzer
Hitachi Zosen Sakurajima Works, Osaka
AuxB (o.f.) 8kgf/cm² (7,9bar)
e(ex.g) 12kgf/cm² (11,8bar)
Gen 3 × 540kW 450V 60Hz a.c.
Fuel 273,5t (d.o.) 3 146,5t (hvf) 15,25kn

7621920 D5DE 6205 Df Esd Gc Pfd Rdr RTh/v	**CO-OP GRAIN II** ex Argo Explorer-79 **Co-op Navigation Co. Ltd.** Monrovia Liberia	**29 876** 23 322 61 501	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4551) 225,00(BB) 12,445 215,02 32,21 17,81 F 15,9 1 dk rf 69	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 654 HeCls. ptB 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 480kW a.c. Fuel 178,5t (d.o.) 2 838,5t (hvf)-60,0pd 15,5
7705439 D5DP 6216 Df Esd Gc Pfd Rdr RT	**CO-OP MARINE** **Co-op Marine Co. Ltd.** Monrovia Liberia	**35 037** 22 348 115 152	AB	**1978** Hitachi Zosen—Ariake Works, Nagasu (4529) 240,01 15,698 232,01 42,02 21,52 1 dk rf nil	**M Ore Carrier** 6 Ho ER G.76 483 6 Ha (stl) (each 20,9 × 11,8) ER 6W Der 1(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Hitachi Zosen Sakurajima Works, O
7626968 JMDU 117825 Df Esd Gc Pfd Rdr RT	**CO-OP MARU** **Kumazawa Kaiun Co. Ltd.** Yokohama, Japan Kanagawa Pref.	**2 445** 1 302 4 194	NK	**1977** Uchida Zosen—Ise (773) 95,00 (BB) 14,33 6,279 87,89 14,30 7,17 P 32,4 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 3 819	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 76kW 445V a.c.
8013625 JAQA 126201 Df Esd Gc Pfd Rdr RT	**CO-OP SUNSHINE** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**50 105** 32 813 53 372	NK	**1982** Hitachi Zosen—Hiroshima Works, Innoshima (4689) 220,00(BB) 38,44 11,300 210,01 38,41 18,29 F 200,9 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Ref. 5 Ta ER L.(gas) 83 127	Oil 2SA 6Cy. 800 × 1950 18 500bhp (13 608kW) Hitachi Zosen Sakurajima Works, O
6810859 CSKE I-431 Df Esd Gc Rdr RTm/v	**COADOURO** ex Eco Douro-81 ex Craigavad-73 **Ariex-Areias Do Tejo Reunidas Lda.** Lisboa Portugal	T.Mk **499** 325 1 280	GL	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1316) 73,51 12,83 3,758 68,03 12,81 6,15 RQD 4,0 B 6,1 2 dks	**M Container Ship** Fixed-guides 2 Cell.Ho 12,5 25,1 ER TEU 84 C. 84/20′ 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 3 × 50kW 220/360V Fuel 101,5t (d.o.) 13,5
5308160 HO5212 1156 2-82 Df Rdr	**COAKLEY BAY** ex Salutation-80 **Amerada Hess Shipping Corp.** Panama Panama	**145** 7 —	(AB)	**1951** Levingston SB. Co.—Orange, Tx (470) 27,13 7,32 3,201 25,46 7,24 3,41 BK 64	**M Tug**	Vee Oil 2SA 8Cy. 216 × 267 General Motors Corp. Detroit Fuel 71,0t
8005082 ELBP9 7133 Df Esd Gc Pfd Rdr RTm/h/v	**COAL STAR** ex Coal Venture-83 **Kempville Shipping Ltd.** Monrovia Liberia	**59 396** 46 805 129 023	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL V† 715,0/92,0U3(a) FN 16404	**1982**-3 Mitsui Eng. & SB. Co. Ltd. —Tamano (1237) 263,00(BB) 42,07 16,480 253,02 42,02 22,81 B 25,3 1 dk rf nil 12BH WB57370T incl. DTf2901T, topside tanks in holds 16392T, Comb. btm & STs in holds 20738T & No. 4 hold 16277T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,8 22,0 21,8 22,0 22,1 21,8 22,4 22,4 21,5 ER G.141 604 B.136 376 HeCls. B 9 Ha (stl) (13,6 × 15,7) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 18,9) ER	Oil 2SA 6Cy. 800 × 1950 16 700bhp (12 284kW) Mitsui Eng. & SB. Co. Ltd. Tam AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 265,0t (d.o.) 4 068,0t (hvf)-58,0pd 14,2
5140934 H9YV 1030 3-NO Df Esd Gc Rdr RT	**COALER 1** ex Hallfax-81 **Compania de Navegacion Vapor Negro S.A.** Panama Panama	**7 469** 5 112 11 176	✠Classed LR until 9/10/81	**1962**-6 Wm. Hamilton & Co. Ltd.—Port Glasgow (526) 135,69 17,76 7,074 131,07 17,68 9,15 RQD 106,7 F 13,8 1 dk RW rf nil len & Q dk fitted 66	**TM Bulk Carrier** Self-unloader 5 Ho ER G.12 573 5 Ha (stl) (each 12,1 × 11,5) ER	2 Oil 2SA each 6Cy. 340 × 570 3 300bhp (2 427kW) Nydqvist & Holm A/B Trollhä Fuel 176,0t
7222542 ELLW 4243 Df Esd Gc Pfd Rdr RT	**COALINGA** ex Ioannis Chandris-76 **Coalinga Tanker Corp.** Monrovia Liberia	**124 257** 105 729 270 702	AB	**1972** Hitachi Zosen—Sakai (4309) 331,00(BB) 51,26 22,016 316,01 51,21 28,30 1 dk rf 102	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 333 075 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, O Gen 2 × 1320kW 1 × 300kW 450V 60Hz a.c. Fuel 8 875,0t (o.f.)-172,0pd
7336501 EGIR 3537 Df Esd Gc Rdr RTh	**COALSA SEGUNDO** ex Farfalleiro-83 **Conservacion de Alimentos S.A.** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (237) 79,02 (BB) 13,24 5,373 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.)
7332206 EGGZ 3524 Df Esd Gc Rdr RTh	**COALSA TERCERO** ex Dianteiro-82 **Conservacion de Alimentos S.A.** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (235) 79,00 (BB) 13,24 5,398 72,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 541,5t (d.o.)
7523336 LGCT 19084 Df Esd Gc Pfd Rdr RT	**COAST BODO** ex Coaster Anny-82 **P/R Coast Bodo** Thor Husjord Narvik Norway	**476** 317 1 168	NV	**1977** Maritime Sveiseindustri A/S —Gjerdsvika (7) 63,28 11,03 3,790 58,30 10,98 5,77 1 dk & S dk rf 399 len 78	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.2 987 B.2 789 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 sr gea sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 82kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.)-4,0pd
7700582 LGXJ 19179 Df Esd Gc Pfd Rdr RT	**COAST HARSTAD** ex Coaster Florry-81 **P/R Coast Harstad** Thor Husjord Narvik Norway	**475** 318 —	NV	**1978** Vaagland Batbyggeri A/S—Vaagland (92) 63,28 11,03 3,791 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 sr gea sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 82kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.)-4,0pd

7322770 318678 Df Esd Gc Pfd Rdr RT	**COAST LINE No. 101** ex Nansei Maru No. 12-82 ex Daiyu Maru No. 11 **Coast Line Fishing Co. Ltd.** Takoradi Ghana	**298** 125 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (89) 51,49 7,80 3,112 43,39 7,78 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7638519 GHM 19113 Df Esd Gc Rdr RT	**COAST NARVIK** ex Coaster Betty-81 **P/R Coast Narvik** Thor Husjord Narvik Norway	**475** 317 1 150	NV	**1978** Lindstols Skips & Batbyg. A/S—Risor (277) 63,28 11,03 3,791 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** Side door Stern door Ice strengthened 1 Ho ER B.2 789 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	OSD	Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.)-4,0pd 11,5kn
7908184 WSDK 638709 Df Esd Gc Pfd Rdr RT	**COAST RANGE** **Union Oil Co. of California** West Coast Shipping Co. Los Angeles, Ca United States of America	**21 357** 15 281 40 631	AB	**1981** National Steel & SB. Co.—San Diego, Ca (416) 200,72(BB) 31,02 10,743 192,03 30,48 15,09 F 15,6 1 dk rf nil	**S Tanker** IGS SBT 16 Ta ER		2 S Turb dr geared to sc. shaft 13 000shp (9 562kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. 15,5kn
7705001 LGPJ 19118 Df Esd Gc Rdr RT	**COAST TROMSO** ex Coaster Debby-81 **P/R Coast Tromso** Thor Husjord Narvik Norway	**476** 319 711	NV	**1978** Myklebust Mek. Verksted —Gurskebotn (6) 63,28 11,03 3,798 58,35 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (stl) (21,0 × 6,3) ER 1W Der 1(28)	OSD	Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.)-4,0pd 11,5kn
7020217 WI5638 290596 Esd Rdr RTh	**COASTAL ARANSAS** ex Concordia-77 **Coscol Marine Corp.** Houston, Tx United States of America	**269** 183 —		**1963** American Marine Corp.—New Orleans, La (841) 44,20 10,83 2,871 42,32 10,67 3,46 B 6,1 F 13,5 2 dks rf nil conv Deck Cargo Supply Ship 77	**TM Research** Mchy.aft		2 Vee Oil 4SA each 16Cy. 159 × 203 1 050bhp (772kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 132,0t 8kn
5032618 CYCM 194747 Df Esd Gc Pfd Rdr RTm/v	**COASTAL CANADA** ex Gulf Canada-84 ex B A Peerless-69 **Greater Sarnia Investment Corp.** Toronto, Ont. Canada	**10 900** 7 029 15 672	✠**100A1** oil tanker ✠**LMC** SS 7/81 EL (it) 2$\frac{7}{16}$"SQ FN 4992	**1952**-10 Collingwood Shipyards —Collingwood, Ont. (148) 167,04 20,83 8,173 158,81 20,73 10,70 P 38,1 F 19,2 1 dk RW shortened 59 14BH WB971t	**S Tanker** 25 Ta ER L.(oil) 20 331	4P	3 S Turb dr geared to sc. shaft 5 175shp (3 807kW) Parsons The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 525lbf/in^2 (36,2bar) Spt 490lbf/in^2 (33,8bar) ✠ nwtdb 4/59 250lbf/in^2 (17,3bar) hs823,5 Gen 2 × 300kW 230V 60Hz a.c. Fuel 5 192,0t (o.f.) 13kn
7917719 KSU6198 619821 Df Pfd Rdr RT	**COASTAL CAPTAIN** **Coastal Tugs Inc.** New Orleans, La United States of America	**199** 135 750	AB	**1980** Halter Marine Inc.—Lockport, La (856) 3,395 50,60 11,59 3,97 F 13,5 1 dk rf nil	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. 12kn
7101401 WV8145 500710	**COASTAL CARRIER** • **Coastal Carriers Inc.** New Orleans, La United States of America	**181** 123 —		**1965** Halter Marine Services, Inc.—New Orleans, La 10,37 2,921 42,73 3,51 1 dk	**TM Supply Ship** Deck Cargo		4 Vee Oil 2SA each 12Cy. 108 × 127 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7917692 627141 Df Gc Pfd Rdr RT	**COASTAL CAT** **Coastal Tugs Inc.** New Orleans, La United States of America	**199** 135 1 000	AB	**1980** Halter Marine Inc.—Calumet, La (854) 3,395 49,33 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7807627 607766 Df Gc Rdr RT	**COASTAL CHAMPION** **High Seas Co.** New Orleans, La United States of America	**182** 123 1 000	AB	**1979** Halter Marine Inc.—Calumet, La (755) 3,394 49,33 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7047253 WYZ2 212 528274	**COASTAL CRUISER** **Coastal Carriers Inc.** New Orleans, La United States of America	**290** 197 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (266) 11,59 3,379 47,25 3,97 1 dk	**M Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 216 × 254 1 500bhp (1 103kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
5056171 WSSS 246173 Df Esd Gc Rdr RTh	**COASTAL FLORIDA** ex Louisiana Getty-83 ex Byron D. Benson-68 ex Glorieta-47 **Coastal Hercules Inc.** Coscol Marine Corp. Houston, Tx United States of America	**13 659** 10 112 25 490	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (417) **1968** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,64 10,240 168,87 22,56 13,26 RQD 33,0 B 17,4 F 19,6 1 dk RW rf 89 len 68	**T-E Tanker** 21 Ta ER L.(oil) 32 479	HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 023,5t (o.f.)-46,5pd 14kn
7645718 WYP9 676 576391	**COASTAL GLACIER** ex Priscilla Ann-79 **ATCO Seafoods Inc.** Juneau, Ak United States of America	**194** 137 —		**1976** Bender SB. & Repair Co. Inc. —Mobile, Al *34,69* 9,00 3,84 1 dk	**M Fishing** Crab		Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

5137949 KGXM 287186 Df Esd Gc Pfd Rdr RT	**COASTAL MANATEE** ex Gulfsupreme-84 **Coastal Tankships U.S.A. Inc.** Coscol Marine Corp. Houston, Tx United States of America	**19 030** 12 534 31 300	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4574) 196,55 25,73 10,554 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 340 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Gen 2 × 500kW Fuel 2 567,0t (o.f.)-82,5pd
8201129 WRB3 405 649045 Df Gc Pfd Rdr RT	**COASTAL MOON** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**283** 189 454	AB	**1982** Goldston Shipbuilding Corp.—Corpus Christi, Tx (111) 48,77 4,115 44,51 11,60 4,27 F 15,3 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 170 × 190 clutches, flexible couplings & sr reve geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 90kW a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.)-6,5pd
8120038 HO6612 9972-NO Df Esd Gc Rdr RT	**COASTAL SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**455** 309 1 200	AB	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (90) 61,88 3,887 59,47 12,20 4,58 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La G Gen 2 × 175kW a.c. Thw. thrust propeller fwd
7124269 ZMSF 343872 Df Esd Gc Pfd Rdr RTm/h	**COASTAL TRADER** ex Silvia-73 **The Shipping Corporation of New Zealand Ltd.** Wellington New Zealand	*6 736* *2 021* 2 134	NV	**1972** Nystads Varv Ab —Uusikaupunki/Nystad (268) 128,05 16,01 5,566 116,36 15,96 12,65 2 dks len 83	**TM RoRo Cargo** 12P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shafts 8 000bhp (5 884kW) Oy Wartsila Ab Turku Gen 2 × 520kW 1 × 480kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)
7928043 GCFF 341886 Rdr RT	**COATHAM CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	**185** 0 96	✠**100A1** tug River Tees estuary service with occasional voyages to the River Tyne & not more than 5 miles offshore ✠**LMC** EL (D) B 277,0/20,5 FN 337	**1981**-10 R. Dunston (Hessle) Ltd.—Hessle (931) 28,30 9,00 2,766 27,18 8,81 3,56 1 dk rf 813 5BH WB38T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 sr gea to sc. shafts Ruston Diesels Ltd. Newton-le-Wil Gen 2 × 37kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.)
7914872 JH2768 122621	**COBALT ARROW No. 3** **Izuhakone Tetsudo K.K.** Numazu, Shizuoka Pref. Japan	**162** 81 16		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-14) 28,00 0,934 26,01 6,00 2,80 1 dk	**Aluminium Alloy TM Ferry**	2 Vee Oil 2SA each 12Cy. 175 × 205 Ikegai Tekkosho
8029478 ELAX7 6987 Df Esd Gc Rdr RT	**COBALT ISLANDS** ex Pacific Charger-81 **Cobalt Maritime Co. Inc.** Monrovia Liberia	**9 909** 7 290 18 692	BV (NK)	**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (294) 146,01 22,89 9,297 137,01 22,86 12,63 1 dk	**M Bulk Carrier** 4 Ho ER G.23 197 B.22 379 4 Ha (stl) (19,2 19,2 19,2 × 11,1) (16,0 × 9,6) ER	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6719079 JI2257 102007 Rdr RT	**COBALT MARU** **Kansai Kyuko Ferry K.K.** Beppu, Oita Pref. Japan	**3 151** 1 746 500		**1967** Mitsubishi Heavy Industries Ltd. —Kobe (973) 89,31 13,42 3,887 82,00 13,39 6,25 2 dks	**TM Passenger/Ferry** 928bth 352dk P	2 Oil 2SA each 8Cy. 390 × 650 7 000bhp (5 149kW) Mitsu Kobe Hatsudoki K.K. Thw. thrust propeller fwd Fuel 121,0t-24,5pd
7217664 BMGQ 8448 Df Esd Gc Pfd Rdr RT	**COBALT TRANSPORTER** ex Miranda Seaventure-83 ex Yamazuru Maru-83 **Outerocean Navigation Corp. Ltd.** Kaohsiung China*	**87 594** 27 580 165 020	NK	**1972** Hitachi Zosen—Innoshima (4313) 300,03(BB) 48,04 17,152 289,03 47,99 22,99 B 36,6 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,3) ER	Vee Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Sakurajima Works, Gen 1 × 1000kW 1 × 980kW 450V Fuel 7 362,0t-102,5pd
5361784 TGIA 053 Df Esd Gc Rdr RTm/h/v	**COBAN** ex Medi Star-79 ex Norburg-78 ex Medi-Star-76 ex Norburg-71 ex Tinnum-70 **Flota Mercante Gran Centro Americana S.A. (Flomerca Line)** Santo Tomas de Castilla Guatemala	**3 997** 2 485 6 401	GL	**1956** Werft Nobiskrug G.m.b.H. —Rendsburg (591) 114,81 15,04 7,690 103,51 15,00 9,45 P 22,0 B 18,9 F 11,0 1 dk & S dk RW	**M General Cargo** OSD 6P Ice strengthened 3 Ho 15,5 28,0 21,5 ER G.8 792 B.7 935 2 Ha (8,3 16,5comb. × 6,0) ER 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 360 × 450 sr gea to sc. shaft 4 400bhp (3 236kW) NE 65 Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 160kW 1 × 65kW 230V d.c.
7235812 EDRP 820 Df Esd Gc Rdr RTh	**COBETAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 525** 10 952 27 400	✠**100A1** SS 6/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (261) 183,04(BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd NS 10BH WB8813t incl. Comb. btm & STs in Nos. 2-6 holds 4047T Topside tanks in holds 3375T DTf300T	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 022 7 Ha (stl) (10,2 12,8 11,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(15)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Ast. Espanoles S.A. Sestao Works, AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel (hvf)
6712679 EFNS 4167 Df Esd RTm	**COBOCO** **Alvarez Entrena S.A.** Huelva Spain	**318** 142 —	BV	**1967** Maritima del Musel S.A.—Gijon (80) 39,93 7,78 3,671 34,75 7,73 4,09 1 dk	**M Fishing** Side Trawler 3 Ha (1,3 × 1,3) (1,9 1,9 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 142,5t (d.o.)

7409114 EHGF 261 Df Esd Gc Pfd Rr RTm/h/V	**COBRES** **Naviera Joaquin Davila y Compania S.A.** Vigo Spain	**1 323** 697 2 161	**✠100A1** **✠LMC**	CS 9/81 **UMS** EL S 1⅛"U2 FN 2410	**1977**-2 Ast. Construcciones S.A.—Rios (238) 88,55 16,29 5,201 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 399 Coll BH to U dk 3 to 3rd dk WB492T	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft G.11 460 B.10 641	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn
7525633 DHBH 536 Df Esd Gc Rdr RTm/h/V	**COBURG** ex Boberg-84 **Coburg Schiffahrts G.m.b.H. & Co. KG** Leuchtenburg Federal Republic of Germany	**999** 670 2 250		GL	**1977** Watanabe Zosen K.K.—Hakata (186) 79,15 4,769 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
6708147 GMZA 304212 Esd Rdr RTm	**COBURG** ex Alfred Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**219** — —	**✠100A1** tug U.K. coasting service **✠LMC**	SS 8/83 EL (c) FN 358	**1967**-4 James Lamont & Co. Ltd.—Port Glasgow (406) 32,59 8,56 3,353 29,27 8,08 4,12 RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 220V d.c. 12kn
5379561 ICHC 4 Df Esd Gc Rdr RT	**COCCINELLA** ex Suroit-72 ex Vibran-65 **Permare Societa di Navigazione per Azioni** Augusta Italy	**2 994** 1 491 4 257		RI (BV)	**1954** Stord Verft A/S—Stord (24) 105,11 14,84 6,163 96,93 14,79 6,81 P & B 27,2 F 12,8 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 5 440	Oil 2SA 6Cy. 500 × 1100 2 520bhp (1 854kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 494,0t 12kn
7358872 OWVA H586 Df Esd Pfd Rdr RT	**COCCINELLA** **R/A Coccinella** Esbjerg Denmark	**185** 94 —			**1974** A/S Nordsovaerftet—Ringkobing (89) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel (d.o.)
5076860 VWJB 161836	**COCHIN** **Government of The Republic of India** Cochin India	**273** — —	✠Classed LR until 11/36		**1933**-3 Henry Robb Ltd.—Leith (195) *33,75* 9,05 3,658 9,00 F 7,7 R	**TS Tug** Salvage	T 6Cy. (2) 305 (2) 508 & (2) 813 × 610 Plenty & Son Ltd. Newbury Fuel 83,5t (o.f.) 12kn
7604685 ATVZ 1835 RT	**COCHIN-II** Launched as Parthan **Cochin Port Trust** Cochin India	**320** 96 83	**✠100A1** tug for Indian coastal service **✠LMC**	EL F 275,0/22,0U1 FN 406	**1983**-6 Cochin Shipyard Ltd.—Cochin (BY-04) 34,19 9,35 3,836 30,00 9,01 4,50 RAD 2,5 F 14,1 1 dk rf 902 5BH WB38T incl. DTa23T	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 with clutches, flexible couplings & dr reverse geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 88kW 1 × 32kW 415V 50Hz a.c. Fuel 36,0t (d.o.)
8015960 9VBR 382340 Df Esd Gc Pfd Rdr RT	**COCHISE** **Carrolton Tankers (Singapore) (Pte.) Ltd.** Wayson Shipping Enterprises Co. Ltd. Singapore Singapore	**3 605** 2 545 5 651		AB	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6008) 96,81 16,51 6,751 90,86 16,50 8,41 P 27,2 F 7,4 1 dk rf nil	**M Tanker** Oil Chemical Molasses 19 Ta ER	Oil 4SA 6Cy. 400 × 600 sr geared to sc. shaft 3 000bhp (2 207kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu
7736323 DZQP M:TG-0 00052 Df Esd Gc Rdr RT	**COCHISE** **Transpacific Towage Inc.** Manila Philippines	**249** 111 —		AB	**1982** Narasaki Senpaku Kogyo K.K. —Muroran (124) 3,244 31,02 8,51 3,61 F 8,6 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW a.c. 2 Directional propellers 12,75kn
7730252 581414	**COCHISE II** **McQuaig Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —			**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7901629 VLCC 375295 Esd Rdr RT	**COCKATOO CREEK** **Marine Charters (Aust.) Pty. Ltd.** *Fremantle, W.A.* Australia	**288** 94 —		AB	**1979** Marine Builders (Pte.) Ltd.—Singapore (1057) ... ... 34,02 8,51 3,51 1 dk	**TM Utility Vessel**	2 Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
7119642 851124 RT	**COCKBURN SUCCESS** ex Success-84 Launched as Ship 8 **Cockburn Cement Ltd.** *Fremantle, W.A.* Australia	**220** 58 290	**✠A-** dredger Fremantle harbour service	SS 3/80 EL (c) FN 337	**1972**-1 Trawler Construction Group Pty. Ltd.—Freemantle, W.A. 43,16 9,66 1,372 32,03 8,21 2,29 1 dk rf nil len 82' 3BH WB50t	**Dredger/Sand Carrier** Cutter Suction	
7046247 H9BC 1062 5-80 Df Esd Gc Pfd Rdr RT	**COCKCROW** ex Ostria II-80 ex Gerlin-75 **Jubilant Voyagers Corp. S.A.** Panama Panama	**20 571** 14 994 38 264		NV	**1971** Baltic SB. & Eng. Works—Leningrad (628) 201,33(BB) 27,84 11,227 185,35 27,81 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 15,75kn

5079367 XCCY 1959 Df Esd Gc Pfd Rdr RT	**COCOYOX** ex Coquimbo-80 **Naviera Transoceanica S.A. de C.V. (NAVITRANS)** Veracruz Mexico	**2 250** 1 250 3 301	BV	**1959** Ch. Nav. de la Pallice—La Rochelle-Pallice (5047) 90,00 12,55 6,001 80,02 12,54 6,81 1 dk RW	**M General Cargo** Ref 4 Ho ER G.4 847 B.3 354 In.443 4 Ha ER Der 2(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geare sc. shaft 2 140bhp (1 574kW) Masch. Augsburg-Nuernberg (MAN) Fuel 107,5t (d.o.)
7806049 EHUZ Df Esd Gc Pfd Rdr RT	**CODESIDE** Launched as Froya **Heroya S.A.** Vigo Spain	**367** 183 330	BV	**1979** Const. Nav. Santodomingo—Vigo (429) 42,55 8,51 4,101 38,51 8,49 6,15 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.115	Vee Oil 4SA 12Cy. 220 × 280 geared sc. shaft 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Controllable pitch propeller Fuel 203,5t (d.o.)
7418866 YQCP 319 Df Esd Gc Rdr RT	**CODLEA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila 106,00 14,81 —/7,060 92,66 14,79 8,51 1 dk & s dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t
5025275 MSUN 180868 Df RT	**COEDMOR** ex Arran Monarch-64 ex Vic 57-48 **David G. & Christine J. Williams** Llanelli United Kingdom	**181** 91 244	✠Classed LR until 9/51	**1946**-6 J. Pollock, Sons & Co. Ltd. —Faversham 32,85 6,10 2,591 6,05 RW len 64 conv General Cargo Barge 65	**M Dredger** 1 Ho 14,0 ER	Oil 4SA 6Cy. 165 × 184 160bhp (118kW) NE 64 Bergius Kelvin Co. Ltd. Gen 1 × 1260kW 1 × 750kW 24/35V d.c. Fuel (d.o.)
7615921 ZTKC 351527 Df Esd Gc Rdr RT	**COENIE DE VILLIERS** **South African Transport Services** Port Elizabeth South Africa	**431** 130 —	✠Classed LR until 9/11/79	**1978**-9 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5000) 36,40 11,61 3,558 34,45 11,00 4,14 RFD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 dr ge to sc. shafts Niigata Eng. Co. Ltd. Gen 3 × 104kW 380/400V 50Hz a.c. 2 Directional propellers
7420962 PDKY 4661 Z Df Esd Pfd Rdr RT	**COENRAAD KUHLMAN** **Rederij 'Coenraad Kuhlman'** Wijnne & Barends B.V. Harlingen Netherlands	**1 497** 948 2 723	✠**100A1** SS 9/80 Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1186	**1975**-9 Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (46) 73,41 11,82 5,515 65,51 11,49 6,61 RAD 12,2 F 8,6 1 dk rf nil NS 3BH WB758T incl. side tanks in holds 290T	**M General Cargo** 1 Ho 47,4 ER G.2 798 B.2 789 1 Ha (stl) (37,1 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appinge Gen 2 × 28kW 220/380V 50Hz a.c. Directional propeller Fuel 154,0t (d.o.)
6704165 D5CG 6181 Df Esd Gc Pfd Rdr RTm/h/v	**COENTROEVERETT** ex Santa Marta-82 ex Frubel Prinses Paola-78 **Jupiter Novas Ltd.** Everett Steamship Corp. S.A. Monrovia Liberia	T.Mk **5 188** 2 724 5 039	AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1429) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 6bth P 4 Ho 23,9 19,2 ER 19,2 23,4 10 TwD In.9 351 4 Ha (stl) (7,8 7,8 × 5,2) ER (7,8 7,8 × 5,2) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) A.C.E.C. Gent Gen 4 × 330kW 440V 60Hz a.c. Fuel 241,5t (d.o.) 1 520,0t (hvf)-36,0pc
5385821 PZAL RT	**COERMOTIBO** ex Wana-68 **Suriname Transport Co. N.V.** Paramaribo Surinam	**181** 84 —	AB	**1953** Gulfport SB. Co.—Port Arthur, Tx (410) *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 222 × 267 sr geared t shaft General Motors Corp. Clevelan Gen 2 × 30kW Fuel 40,5t
7403500 PZAB Esd Gc RTh	**COESEWIJNE** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**981** 585 1 599	AB	**1975** B.V. Schpsw. Janson—Aalst (26) 65,26 3,842 60,00 12,98 4,70 F 7,4 1 dk rf nil	**TM General Cargo** 1 Ho 40,8 ER G.1 964 B.1 933 1 Ha (stl) (33,5 × 10,2) ER Cr 1(10)	2 Oil 2SA each 5Cy. 190 × 350 reve reduction geared to sc. shafts 1 200bhp (883kW) N.V. Smit & Bolnes Zie Gen 2 × 80kW 450V 60Hz a.c. Fuel 126,0t (d.o.)
6614906 SYOG 7706 Df Esd Gc Rdr RT	**COFFEE TRADER** ex Mercurius-80 **Monvillea Shipping Corp.** Manta Line Inc. Piraeus Greece	**7 566** 4 142 6 937	BV	**1966** N.V. Schps. Gebr. Pot—Bolnes (961) 145,52 19,61 8,540 131,50 19,51 10,70 P 47,6 F 14,7 2 dks rf 119	**M General Cargo** CSD Ref 12bth P 5 Ho 18,2 18,7 18,7 20,2 17,2 G.13 360 B.11 883 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,5) Cr 8(5) Der 2(3-20) 2(3-12)	Oil 2SA 6Cy. 700 × 1400 8 800bhp (6 473kW) Kon. Mach. Stork & Co. N.V. He Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf)
7941368	**COFRA** **Government of The Republic of Guinea-Bissau (Comisariado D'Estrado & Plana)** Bissau Guinea-Bissau	**172** — —	BV	**1980** Scheepswerf Ravestein B.V.—Deest (979) 1,701 26,67 7,51 2,49 1 dk	**M General Cargo Barge** 2 Ho ER 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 125 × 130 with clutches, flexible couplings & sr gea sc. shaft 480bhp (353kW) Kloeckner Humboldt Deutz Gen 1 × 12kW 380V 50Hz a.c. Directional propeller
7521211 EHOT Esd Rdr RT	**COFRAN** **Pesquerias Pilona** Gijon Spain	**316** — —		**1978** Ast. Ojeda y Aniceto S.A.—Aviles (36) 39,32 3,731 34,42 7,82 4,22 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 241 × 305 geared to s shaft 1 500bhp (1 103kW) S.A. Cockerill-Ougree- Providence
7909401 Esd RT	**COHETE DE VARA** **Ataraya S.A.** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,601 6,01 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geared t shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria

	COHO **Black Ball Transport Inc.** Seattle, Wa United States of America	**5 315** 3 846 —		**1959** Puget Sound Bridge & D.D. Co. —Seattle, Wa (105) AB 104,09 22,00 3,810 93,88 21,95 6,25 2 dks rf 1422	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 8Cy. 393 × 588 4 160bhp (3 060kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 258,0t
	COIMBRA **Empresa de Pesca Sao Jacinto Ltda.** Aveiro Portugal	**2 025** 1 070 1 702	**✠100A1** SS 5/83 stern trawler Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1477	**1973**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (93) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406 BK 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim AuxB (Comp) 6kgf/cm² (5,9bar) Gen 2 × 410kW 1 × 190kW 400V 50Hz a.c. Controllable pitch propeller Fuel 540,5t (d.o.) 14,5kn
7100574 H05818 1833-PEXT RT	**COIMBRA** **Novo Coimbra Inc.** Panama Panama	**342** 174 —		**1946** ....Tacoma, Wa *37,56* 9,20 4,32	**Wood M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
8111350	**COINSECO ALFA** **Atunera Coinseco S.p.A. de C.V.** Manzanillo Mexico	**1 773** 920 1 300		**1982** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (281) 70,72 13,14 5,177 65,56 13,11 8,39 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft In.1 531	Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 600bhp (2 648kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd
8111362	**COINSECO BETA** **Atunera Coinseco S.p.A. de C.V.** Manzanillo Mexico	**1 773** 920 1 300		**1982** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (282) 70,72 13,14 5,181 65,54 13,01 8,39 2 dks	**M Fishing** Stern Trawler Ref 17 Ho ER In.1 359 17 Ha (stl) ER	Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 600bhp (2 648kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd
7721720 Esd Rdr RT	**COLASTINE 281-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**120** 29 59	✠Classed LR until 30/10/81	**1979**-6 Maritima de Axpe S.A.—Bilbao (113) 22,51 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 114	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 51,25kW 380V 50Hz a.c.
5414488 H04121 475-69 Esd RT	**COLAXIA** ex Audaxia-66 ex Abeille No. 14-65 ex Abeille No. 11-63 **Establishment Collins International** Panama Panama	**428** — —	✠Classed LR until 3/70	**1949**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (389) 41,15 10,04 3,988 38,10 9,45 4,35 rf 203	**TS Tug**	T 6Cy. (2) 324 (2) 521 & (2) 864 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 146,5t (o.f.) 12kn
5076975 148860 RT	**COLBERT** ex Baxter **Lelland E. Weir** Quebec, P.Q. Canada	**822** 378 —		**1925** Napier & Miller Ltd.—Glasgow (251) *43,90* 16,03 ... ... R	**S Ferry**	C 2Cy. 483 & 1016 × 686 McKie & Baxter Ltd. Glasgow
7115555 FVX 3680 Df Esd Gc Rdr RT	**COLBERT** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**370** 107 254	BV	**1971** Soc. des At. Francais de l'Ouest—St. Nazaire (Ro14) 38,92 9,40 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Oil 4SA 12Cy. 260 × 280 Crepelle et Cie. Lille Thw. thrust propeller fwd Fuel (d.o.)
7809390 PDLG Df Esd Gc Pfd Rdr RTm/h/v	**COLD EXPRESS** **Motorschip 'Cold Express' B.V.** Vroon B.V. Breskens Netherlands	*2 768* *1 433* 3 442	**✠100A1** SS 7/83 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL (R) 440,0/38,0U2(a) FN 1938	**1979**-3 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (186) **1983**-7 (Additional cargo section) Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel 96,96 (BB) 13,95 5,182 90,18 13,76 7,73 F 11,6 2 dks rf nil len 83 5BH to U dk, 1 to 2nd dk WB644T incl. DTf79T	**M Refrigerated Cargo** 4 Ho 18,2 16,0 16,0 17,0 ER 4 TwD In.5 030 4 Ha (stl) (each 9,4 × 8,9) ER Cr 1(2,5) Der 3(5)	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 800bhp (2 060kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 85,0t (d.o.) 342,0t (hvf)-12,5pd 14,5kn
6725133 5BKB Df Esd Gc Rdr RT	**COLD STREAM** ex Antarctic-84 **Cold Stream Navigation Ltd.** Seatrade Groningen B.V. Limassol Cyprus	T.Mk **500** 283 1 291 **1 429** 794 1 795	**✠100A1** SS 9/82 **✠LMC** **✠Lloyd's RMC** EL M $1\frac{1}{4}$"U2 FN 1364	**1967**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (353) 80,96 12,07 4,115/4,915 72,50 11,80 7,01 F 8,6 2 dks rf 279 5BH WB493t	**M Refrigerated Cargo** 3 Ho 13,5 16,7 14,6 ER 3 TwD In.2 233 3 Ha (stl) (each 9,7 × 5,1) ER Der 3(3)	Vee Oil 4SA 12Cy. 400 × 500 2 970bhp (2 185kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 400V 50Hz a.c. Fuel 305,0t (d.o.) 15kn
7942336 Y5DF Df Esd Gc Rdr RT	**COLDITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**23 099** 13 590 38 250	DSRK	**1980** Baltic SB. & Eng. Works—Leningrad 199,80 27,84 11,210 186,01 27,82 15,60 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 120 9 Ha (stl) (each 12,9 × 9,3) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 1200kW 380V a.c. 16,25kn

8030673 653835 Esd Rdr RT	**COLE TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**283** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1020) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 20 reverse reduction geared to sc. sha 2 500bhp (1 839kW) Caterpillar Tractor Co. Peoria Gen 2 × 135kW a.c. Thw. thrust propeller fwd
7008037 GYGF 334451 Esd Rdr	**COLERAINE** **Cory Ship Towage Ltd.** Belfast United Kingdom	**212** — —	✠**100A1** CS 11/83 tug U.K., Eire and between River Elbe & Brest ✠**LMC** EL (d) $\frac{15}{16}$"U1 FN 367	**1970**-3 Appledore Shipbuilders Ltd.—Appledore (A.S.70) 32,19 8,87 3,614 28,96 8,54 4,12 RAD 0,7 rf 432 BK 51 4BH WB31t	**M Tug** Fire-fighting	Oil 4SA 360 × 450 sr geared to sc. Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller
6925202 ATMB 1571 Esd	**COLEROON** **Madras Port Trust** Madras India	**2 227** 1 139 2 204	IRS ✠Classed LR until 20/7/79	**1972**-12 Garden Reach Workshops Ltd.—Calcutta (862) 86,37 14,18 4,547 79,99 14,00 6,00 F 9,5 1 dk RW rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reve reduction geared to sc. shafts 2 120bhp (1 559kW) Garden Reach Shipbuilders & Engineers Ltd. Gen 3 × 120kW 415V 50Hz a.c.
5020938 EILJ 401151 Df Pfd Rdr	**COLIEMORE** ex Appelsider-72 **Dublin Port & Docks Board** Dublin Irish Republic	**173** — —	✠Classed LR until 1/1/83	**1962**-7 R. Dunston (Hessle) Ltd.—Hessle (S783) 30,33 7,70 3,258 27,13 7,17 3,66 RW rf 381 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr reverse ge to sc. shaft Kloeckner Humboldt Deutz
5406558 MNWS 148503 Esd RT	**COLIN P.** ex Leah P.-73 ex Betty Hudson-63 **J. J. Prior (Transport) Ltd.** London United Kingdom	**172** 56 254		**1915** Blyth Dry Docks & SB. Co. Ltd.—Blyth 33,53 6,43 2,667 ... ... 1 dk	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 260 × 400 Skandiaverken A/B
7947427 WQZ4 439 610150	**COLINTINO ROSE II** **Carl C. Burlesci** San Francisco, Ca United States of America	**149** 101 —		**1979** ....Fort Bragg, Ca *20,37* 7,24 3,66 1 dk	**M Fishing**	Oil 940bhp (691kW)
7327990 2CVY 361591 Rdr RTv	**COLL** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	✠**100A-** SS 12/81 West coast of Scotland service inside the Outer Islands ✠**LMC** EL (C) $\frac{5}{8}$"WI FN 177	**1973**-11 James Lamont & Co. Ltd.—Port Glasgow (421) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft —P Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 revers reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glas Gen 1 × 6kW 2 × 2kW 24V d.c.
6611435 Esd RT	**COLLEEN-S** **Industrias de Peixe Nossa Senhora de Fatima Ltda.** Maputo Mozambique	**100** 61 —		**1966** Scheepswerf "Vooruit" C.V.—Zaandam (320) 21,52 6,05 18,32 6,00 2,90 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 8Cy. 108 × 127 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div.
7829041 593809	**COLLIER BROTHERS** **James A. Schones** Coos Bay, Or United States of America	**155** 105 —		**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,
7917991 GBVP 389168 Df Esd Pfd Rdr RT	**COLLINGWOOD** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**259** 0 111	✠**100A1** tug U.K. coastal service and between River Elbe & Brest ✠**LMC** EL (F) D 247,5/17,5U2 FN 365	**1981**-1 R. Dunston (Hessle) Ltd.—Hessle (928) 30,64 9,33 2,663 28,50 9,01 3,79 1 dk rf 279 5BH WB61T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 dr ge to sc. shafts Ruston Diesels Ltd. Newton-le-W Gen 2 × 78kW 440V 50Hz a.c. 2 Directional propellers Fuel 54,0t (d.o.)
8022731 402191	**COLMCILLE** **P. Joyce** Galway Irish Republic	**233** 134 —		**1982** Scheepswerf De Amstel—Ouderkerk (407) 27,03 3,352 24,01 7,31 3,71 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 260 950bhp (699kW) Stork-Werkspoor Diesel B.V.
7830399 HP3891 7542-76 Esd Rdr RT	**COLOANE** ex Nissei Maru-76 **Panda Investments Corp. S.A.** Panama Panama	**598** 310 1 051	BV	**1966** Asakawa Zosen—Imabari (86) 56,82 8,82 4,150 51,52 8,81 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 248	Oil 4SA 6Cy. 330 × 470 900bhp (662kW) NE 76 Makita Diesel Co. Ltd.
7728431 Df Esd Gc Pfd Rdr RT	**COLON** ex Ambar-84 ex Seatrain Libertad-81 **Naviera Consolidada S.A.** Guayaquil Ecuador	**2 033** 1 354 4 160	NV	**1979** Mandals Slip & Mek. Verk. A/S—Mandal 103,82 16,74 5,152 96,02 16,71 8,82 1 dk	**M RoRo Cargo** Angled stern door/ramp (s) 2 Ho 24,5 24,5 ER TEU 300 C.Ho 54/40' C.Dk 12/20' 90/40' incl. 30 ref C. 4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 13,7) ER	2 Oil 2SA each 9Cy. 300 × 450 gear sc. shaft 6 000bhp (4 413kW) A/S Wichmann Rubbestad Gen 1 × 480kW 2 × 274kW 440V 60Hz a.c. Thw. thrust propeller fwd
6614827 EFAR 744 Df Rdr RT	**COLON** Launched as L.C.P.-R 1 **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**321** 53 —	✠Classed LR until 21/9/79	**1967**-6 Soc. Espanola de Const. Nav.—Cadiz (131) 36,10 9,50 3,620 32,16 9,00 4,25 RAD 1,6 F 16,2 rf 991	**M Tug**	2 Oil 4SA each 6Cy. 270 × 500 sr ge to sc. shaft Naval-Stork-Werkspoor S.A. Gen 2 × 45kW 220V d.c. Controllable pitch propeller

8035295 H03058 7252-76B RT	**COLON II** ex Colon **Refineria Panama S.A.** Panama Panama	**145** 98 —		AB	**1968** Main Iron Works Inc.—Houma, La (210) ... ... 24,62 8,23 3,89 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW a.c.
6505753 TKWD 1043 Df Esd Gc Pfd Rdr RTm	**COLONEL DE VIENNE** **Glatre et Fils** St. Malo France	**145** 48 —		BV	**1964** Ch. & At. de la Perriere—Lorient (L35) 30,00 6,94 26,19 6,82 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.115 2 Ha (each 2,5 × 1,0) ER 1W Der 1(1-2,5)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 35,5t (d.o.) 11,75kn
6500052 TKHZ 5385 Df Esd Pfd Rdr RTm	**COLONEL REMY** **Jacques Limantour & Compagnie** Lorient France	**150** 49 —		BV	**1964** Ch. & At. de la Perriere—Lorient (L38) 30,00 6,84 26,22 6,79 3,71 1 dk	**M Fishing** Side Trawler 2 Ho ER In.125 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 225 × 300 575bhp (423kW) NE 71 Moteurs Duvant Valenciennes Gen 2 × 20kW 110V d.c. Fuel 34,5t (d.o.) 11kn
6619944 GTTA Df Esd Gc Pfd Rdr RT	**COLONEL TEMPLER** ex Criscilla-80 **Royal Aircraft Establishment** United Kingdom	**892** 268 —	**✠100A1** **✠LMC**	SS 1/79 EL (k) 1$\frac{3}{16}$"SQ FN 918	**1966**-11 Hall, Russell & Co. Ltd. —Aberdeen (931) 56,55 11,00 4,293 51,01 10,98 7,01 B 17,7 RFD 8,3 2 dks RW rf 1016 BK 178 conv Stern Trawler Fishing 78 Coll BH to U dk 4 to 2nd dk WB83t	**M Research** Survey Ship Moonpool Mchy.aft	Oil 4SA 7Cy. 381 × 508 sr geared to sc. shaft 1 680bhp (1 236kW) Mirrlees National Ltd. Stockport db 120lbf/in^2 (8,3bar) Gen 1 × 220kW 1 × 180kW 1 × 152kW 1 × 40kW 220V d.c. Controllable pitch propeller
7104623 CXKX 188/80 Rdr RT	**COLONIA DEL SACRAMENTO** ex Condor 3-80 **Belt S.A.** Montevideo Uruguay	**129** 64 —		(RI)	**1971** Cant. Navali L. Rodriquez—Messina (133) 27,79 10,72 24,11 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 136dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen 36kn
5314248 XCCP Df Gc Rdr RTm/v	**COLORADAS** ex Sarniadoc-76 **Transportacion Maritima Peninsular S.A.** Mexico	**2 293** 1 406 4 217	✠Classed LR until 8/10/76		**1956**-7 Collingwood Shipyards —Collingwood, Ont. (155) 78,95 13,42 5,354 77,09 13,38 6,91 P 12,8 F 9,5 1 dk rf nil	**TM General Cargo** 3 Ho 15,8 26,2 16,4 ER 4 Ha (8,3 8,3 × 7,9) (8,3 8,3 × 8,5) ER	2 Oil 2SA each 4Cy. 206 × 508 sr geared to sc. shafts 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5361356 KWFE 245104 Df Esd Gc Pfd Rdr RTm	**COLORADO** ex Tillamook-66 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**16 881** 12 610 31 081		AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (48) **1972** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 208,34 22,61 10,754 199,35 22,56 13,26 RQD 33,0 B 11,0 F 18,9 1 dk RW rf 89 len 72	**T-E Tanker** 30 Ta ER L.(oil) 41 460 HeCls. B	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 026,5t (hvf)-56,5pd 14kn
7306336 ELAZ8 7004 Df Esd Gc Pfd Rdr RTm/h/v	**COLORADO** ex Cloverbank-81 ex Siena-78 ex Cloverbank-77 **Matra Shipping Corp.** Sultan Shipping Co. Ltd. Monrovia Liberia	T.Mk **7 199** 4 208 12 944 **11 045** 7 101 16 635	**✠100A1** **✠LMC**	SS 3/82 EL C† 2$\frac{3}{8}$"U2 FN 5253	**1973**-5 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (902) 161,45 21,42 8,230/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3, & 4 holds WB4233t incl. DTm1664t Tunnel tanks 507t	**M General Cargo** 6 Ho 19,8 14,2 9,9 24,3 25,1 22,8 G.24 308 B.22 277 5 Ha (stl) (10,9 13,6 13,6 13,6 13,6 × 7,8) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland Ltd. Sunderland AuxB (Comp) 120lbf/in^2 (8,3bar) AuxB (o.f.) 120lbf/in^2 (8,3bar) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 2 249,5t (hvf) 17kn
7607924 3ECJ3 1270 4-HK Df Esd Gc Pfd Rdr RT	**COLORADO GLORY** ex Sophia First-84 **Eleuve Glory Shipping Corp.** Panama Panama	*12 668* *8 089* 19 349		NK	**1976** Kurushima Dock Co. Ltd.—Onishi (945) 154,01(BB) 22,92 9,929 145,01 22,86 13,52 P 25,3 F 10,1 2 dks	**M General Cargo** G.26 477 B.24 824 5 Ha (stl) (9,6 × 7,7) (12,8 × 6,4) (19,2 19,2 × 8,0) (12,8 × 7,7) ER Cr 2(16) 2(15) 1(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW a.c. 15,5kn
5338713 Df Esd RT	**COLORADOL** ex Star-Kist-60 ex Fearless **Pesquera Iquique S.A.** Iquique Chile	**127** 62 —			**1935** Al Larson Boat Shop—San Pedro, Ca *24,02* 7,04 6,99	**Wood M Fishing** Side-fishing	Oil Western Enterprise Engine Co. Los Angeles, Ca
7306348 H8WJ 1073 4-81 Df Esd Gc Rdr RT	**COLOSSUS** ex Merlion-80 ex Transvaal-76 Launched as Cluden **Hua Pao Maritime Inc.** Panama Panama	**9 089** 6 176 15 180	**✠100A1** **✠LMC**	SS 4/82 EL Z 2$\frac{1}{8}$"U2 FN 4317	**1973**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (438) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 4 TwD G.21 417 B.19 640 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,3 × 6,7) 10W Der 4(10) 2(2-5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. 15,5kn
5077321 ZDSJ 186541 Pfd RTm	**COLSTON** **Invicta Shipping (Thames) Ltd.** Corveda Marine Ltd. Gibraltar Gibraltar (British)	**586** 297 790	**✠100A1** **✠LMC**	SS 11/79 EL h FN 615	**1955**-1 Charles Hill & Sons Ltd.—Bristol (378) 51,80 8,97 3,652 49,08 8,77 3,76 P 14,7 RQD 15,3 F 5,2 1 dk RW rf 119 NS 3BH WB235t **LAID UP — SURVEYS OVERDUE 11/83**	**M General Cargo** 2 Ho 13,7 16,4 ER G.1 111 B.1 055 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 sr reverse geared to sc. shaft 502bhp (369kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 1 × 19kW 220V d.c. Fuel 26,5t (d.o.) 9kn

5052826 GDNE 301042 Df Esd Gc Rdr RTv	**COLTAIR** ex Forties Kiwi-82 ex British Kiwi-76 **BP Oil Development Ltd.** BP Shipping Ltd. Dundee United Kingdom See Register of Offshore Units	**11 019** 4 767 16 435	**✠100A1** SS 3/82 **✠LMC** EL (A†) 2$\frac{5}{16}$"SQ pt2$\frac{3}{8}$"U2 FN 4890	**1960**-1 Smith's Dock Ltd.—South Bank, Middlesbrough (1256) 160,08 21,11 6,884 151,29 21,04 11,28 P 37,2 B 32,7 F 18,0 1 dk RW rf 102 conv Tanker 76 16BH WB12753t	**M Fire Control Support Ship** for offshore installations Mchy.aft Cr 1(20)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (o.f.) 150lbf/in² (10,4bar) (AuxB (ex.g) 150lbf/in² (10,4bar)) Gen 2 × 250kW 1 × 75kW 110V d. 2 Directional thrust propellers fwd , 2 Fuel 1 399,0t (hvf)-27,5pd
6916718 OARM Df Esd Gc Rdr RT	**COLUMBA** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 324** 945 1 437	PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/30) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) H. Cegielski Gen 4 × 250kW 230V d.c. Controllable pitch propeller
6409351 GNHV 305306 Esd Rdr RTm	**COLUMBA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 420** 709 —	**✠100A1** SS 12/80 west coast of Scotland and Western Isles service **✠LMC** EL (q) 1$\frac{5}{16}$"SQ FN 1156	**1964**-7 Hall, Russell & Co. Ltd.—Aberdeen (912) 71,63 14,10 2,744 67,06 13,26 3,97 P & B 46,1 F 13,8 1 dk rf nil 10BH WB105t	**TM Passenger/RoRo Cargo/Ferry** 55bth 815dk P Side doors	2 Oil 2SA each 8Cy. 267 × 333 2 400bhp (1 765kW) Crossley Bros. Ltd. Manche Thw. thrust propeller fwd Fuel 40,5t (d.o.)
7320095 WYR2 092 557340 Esd Gc Rdr RT	**COLUMBIA** **State of Alaska (Department of Transportation & Public Facilities)** Juneau, Ak United States of America	**3 946** 2 683 2 508	AB	**1974** Lockheed SB. & Construction Co. —Seattle, Wa (142) 127,41(BB) 25,96 5,360 114,31 25,91 7,32 F 6,1 rf nil	**TM Passenger/RoRo Cargo/Ferry** 970P	2 Oil 4SA each 16Cy. 432 × 533 18 400bhp (13 534kW) De Laval Turbine Inc. (Enterprise Div.) Gen 2 × 900kW 1 × 250kW a.c. Fuel 1 305,5t (d.o.)
5077333 WG2873 127665 RT	**COLUMBIA** **Bob-Lo Co.** Detroit, Mi United States of America	**968** 549 —	AB	**1902** Detroit SB. Co.—Wyandotte, Mi (148) 65,84 13,72 3,810 63,30 13,70 5,41 1 dk R	**S General Cargo**	T 3Cy. 546 864 & 1372 × 914 1 217ihp (895kW) Detroit SB. Co. Detroit Fuel 40,5t (o.f.)
7126475 HO6134 1065 4-81	**COLUMBIA** ex Pacesetter **Offshore Logistics International Inc.** Panama Panama	**291** 198 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (438) 12,20 3,861 47,76 4,58 F - 1 dk	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Electro-Motive Div. La Gra Fuel (d.o.)
8003204 615729 Esd Gc Pfd Rdr RT	**COLUMBIA** **Trident Seafoods Corp.** Seattle, Wa United States of America	**199** 141 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (381) 37,32 9,71 4,271 33,66 4,45 1 dk	**M Fishing** Stern Trawler Crab 3 Ho In.246	Vee Oil 4SA 6Cy. 159 × 203 geared to shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Ill
7223534 ILQE 3070 RT	**COLUMBIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**181** 26 —	RI	**1956** Cant. Nav. Solimano—Savona (14) 28,48 7,42 3,560 25,81 7,32 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel (d.o.)
8024727 WRA4 325 641135 Df Esd Gc Pfd Rdr RT	**COLUMBIA** **Interstate Towing Co.** Wilmington, De United States of America	**176** 120 —	AB	**1981** Main Iron Works Inc.—Houma, La (359) 5,706 39,93 11,29 6,30 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 125kW a.c.
6517457 WA3804 245505 RTh/v	**COLUMBIA** ex DPC 34 **E & E Towing Co.** Wilmington, De United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1322) 25,61 7,35	**M Tug**	Oil 2SA 8Cy. 216 × 254 reverse reductio geared to sc. shaft General Motors Corp. La Grange, Ill
7042899 WY4566 516116 Df Esd Gc Pfd Rdr RT	**COLUMBIA** **Shaver Transportation Co.** Portland, Or United States of America	**142** 96 —		**1968** Nichols Boat Works—Hood River, Or (173) 28,17 8,69 3,048 25,66 8,11 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 210 × 300 Stork-Werkspoor Diesel B.V.
7351630 IBPD 148 Df Esd Gc Pfd Rdr RT	**COLUMBIA ERRE** ex Pibitre-81 **Ravennavi S.p.A.** Ravenna Italy	**3 939** 2 138 6 289	RI	**1975** Cant. dell 'alto Adriatico—Trieste (204) 112,02 16,64 7,097 102,01 16,59 8,51 1 dk	**M Tanker** 8 Ta ER L.(oil) 8 005	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel N.V. Amster
7602883 3EAJ3 1265 4-HK Df Esd Gc Pfd Rdr RT	**COLUMBIA GLORY** ex Iberia Maru-84 **Gama Navigation Inc.** Panama Panama	**13 946** 7 820 20 700	NK	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1253) 161,02(BB) 25,10 9,624 150,02 25,05 13,31 F 17,4 2 dks	**M General Cargo** Vehicles 1bth P 5 Ho ER G.27 120 B.24 949 TEU 422 C. 422/20' 9 Ha (stl) (12,8 × 8,0) (19,2p&s × 8,3) (12,8p&s × 8,6) (19,2p&s × 8,3) (12,8p&s × 8,6) ER Cr 3(16) 2(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 680kW 450V a.c. Fuel 236,5t (d.o.) 1 357,0t (hvf)-39,5pd

7024328 JFOU 108927 Df Esd Gc Pfd Rdr RT	**COLUMBIA HIGHWAY** ex Toyota Maru No. 11-84 **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe. Japan Hyogo Pref.	**15 503** 9 653 12 831	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1143) 188,80(BB) 23,45 7,528 178,80 23,40 9,35 F 140,3 3 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd 18kn
8225332 HOCR 8084- PEXT2 Df Esd Gc Pfd Rdr RT	**COLUMBIA I** ex Wilbie-82 ex Ann Lee-72 ex Mary Elizabeth-71 ex Marion Moran-64 ex Atr 49 ex Vagrant **Inter-Ocean Towing (Pte.) Ltd.** Panama Panama	**498** 201 —	(AB)	**1943** Levingston SB. Co.—Orange, Tx (285) 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 1 dk	**TD-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors & sr geared to sc. shafts General Motors Corp. Detroit, Mi Fuel 218,5t
7527033	**COLUMBIA I** **C.V. Pelayaran Sinar Maluku** Surabaya Indonesia	**224** 93 250	KI	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack 7,04 37,65 7,01 3,43 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 160 × 225 270bhp (199kW) E made75 fitted— Weifang Diesel Engine Works Weifang Gen 1 × 44kW 110V
7904188 ELAD7 6827 Df Esd Gc Pfd Rdr RT	**COLUMBIA LIBERTY** **Fortran (No. 3) Tankers Corp.** Monrovia Liberia	**43 570** 32 185 81 282	NK	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (280) 243,01 42,04 12,732 230,00 42,00 19,82 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 105 997	Vee Oil 4SA 16Cy. 520 × 550 16 880bhp (12 416kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 600kW a.c. 14,5kn
8011536 ELBF9 7052 Df Esd Gc Rdr RT	**COLUMBIA NEPTUNE** **Maria Glory Shipping Corp.** Monrovia Liberia	**30 608** 21 777 60 068	NK	**1981** Tsuneishi Zosen K.K.—Numakuma (472) 225,51(BB) 32,24 12,215 216,01 32,21 19,03 1 dk	**M Tanker** 7 Ta ER L.(oil) 74 386	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 440V 60Hz a.c. 14,75kn
8207563 WRB6 615 654967 Df Esd Gc Pfd Rdr RTm/h	**COLUMBIA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**276** 187 1 200	AB	**1983** Eastern Marine Inc.—Panama City, Fl (64) 60,36 12,22 3,909 58,53 12,20 4,58 B 11,0 F 19,2 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made74 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 229,0t (d.o.)-13,0pd 12,5kn
7390375 HO6519 9900- PEXT Df Esd Gc Rdr RT	**COLUMBIA SERVICE** **Zapata Marine Service Inc.** Panama Panama	**290** 197 599	AB	**1975** Burton Construction & SB. Corp. —Port Arthur, Tx (520) 60,97 12,22 4,014 50,47 12,17 4,58 F 18,6 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made51 fitted75 General Motors Corp. La Grange, Illinois Gen 2 × 200kW a.c. Fuel 351,5t (d.o.) 10kn
7923196 KUS6352 635289 Df Esd Gc Pfd Rdr RTv	**COLUMBIA STAR** **Oglebay Norton Co.** Wilmington, De United States of America	**35 923** 33 534 63 096	AB	**1981** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (726) 304,86 32,11 8,381 301,76 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho ER Ore 78 273 37 Ha (stl) (each 3,3 × 16,7) ER	4 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 14 240bhp (10 474kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 423,5t (d.o.)-35,0pd 15kn
7113301 GOTD 342843 Df Esd Gc Pfd Rdr RT	**COLUMBIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**19 095** 10 730 19 114	**✠100A1** CS 6/81 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 2¾"U2 FN 7327	**1971**-9 Bremer Vulkan A.G.—Bremen-Vegesack (976) 188,86(BB) 25,91 10,059 178,01 25,86 15,30 P 48,5 F 41,2 1 dk rf 152 DK fwd NS 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref 2bth P 10 Cell.Ho 14,0 13,3 15,4 13,3 14,0 13,3 14,0 14,4 ER 15,9 7,8 In.6 189 TEU 871 C.Ho 618/20' (40') incl. 125 ref C. C.Dk 253/20' (40') 19 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 4 × 400kW 440V 60Hz a.c. 22,5kn
8003175 IQEX 158 Df Gc Pfd Rdr RT	**COLUMBIA TIDE** ex Wise Tide-84 **Tidewater Mediterranean Inc.** Ravenna Italy	**267** 182 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (881) 54,87 3,683 51,82 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7519282 SFHC Df Esd Gc Pfd Rdr RT	**COLUMBIALAND** ex Seatrain London-79 ex Columbialand-79 **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**21 110** 13 323 31 900	NV	**1978** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (705) 185,83 26,50 11,045 176,97 15,50 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 18,0 24,0 24,0 18,9 24,0 24,0 ER G.39 624 B.38 838 HeCls. B TEU 832 C. Ho 580/20' (40') C. Dk 252/20' (40') 6 Ha (12,8 × 15,5) (18,9 18,9 13,7 18,9 18,9 × 20,9) ER Cr 5(20)	Oil 2SA 7Cy. 740 × 1600 15 140bhp (11 136kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 239,0t (d.o.) 2 677,5t (hvf)-46,5pd 16kn
7633117 ELDX8 7613 Df Esd Gc Pfd Rdr RT	**COLUMBUS** ex Sun Gas-80 **Columbus Ltd.** Langfeldt Skaugen Management A/S Monrovia Liberia	**5 990** 3 762 6 159	NV	**1977** Usuki Tekkosho—Saiki (1208) 121,77 19,46 6,451 112,17 19,41 8,31 P 27,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 5 Ta (C.mn.stl) ind spherical ER L.(gas) 5 124	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 600kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 787,0t (hvf)-20,5pd 14,5kn

5077395 XPYY D812 Df Esd Pfd Rdr RTm	**COLUMBUS** **Nicodemussen Edvard Hjalt** **M.fL** Sandur Faeroes	**265** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1164) 36,35 7,27 3,441 31,20 7,21 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) 2W Der 1(1,5) 1(0,5)	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 72 Grenaa Motorfabrik, A/S Controllable pitch propeller Fuel (d.o.)
7109374 DIIU Df Esd Gc Rdr RTm/h/v	**COLUMBUS AMERICA** **Hamburg-Sudamerikanische** **Dampfschiffahrts-Ges.** **Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **19 145** 10 794 22 000	GL	**1971** Howaldtswerke-Deutsche Werft —Hamburg (17) 193,99(BB) 29,37 10,821 178,04 29,32 16,39 F 26,0 2 dks	**S Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1187 C.Ho 636/20' C.Dk 551/20' 23 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 25 000shp (18 389kW) A.G. "Weser" Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.)
7052947 DAFC Df Esd Gc Rdr RTm/h/v	**COLUMBUS AUSTRALIA** **Hamburg-Sudamerikanische** **Dampfschiffahrts-Ges.** **Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **19 145** 10 794 22 000	GL	**1971** Howaldtswerke-Deutsche Werft —Hamburg (16) 193,94(BB) 29,37 10,821 178,01 29,32 16,39 F 26,0 2 dks	**S Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1187 C.Ho 636/20' C.Dk 551/20' 23 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 25 000shp (18 389kW) A.G. "Weser" Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.)
5197664 3FGY 10526-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**COLUMBUS C** ex Europa-81 ex Kungsholm-65 **Independent Continental Lines Ltd.** Transoceania Armec S.p.A. Panama Panama	**16 317** 7 835 4 268	**✠100A1** CS 9/80 Str. nav. ice **✠LMC** EL I† 2⅝"SQ FN 6193 (GL)	**1953**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (273) 182,89 23,50 8,021 161,55 23,42 14,91 B & F 157,9 4 dks RW Coll BH to U dk 8 to 2nd dk WB1744t incl. DTsf567t **IN PORT DAMAGED 7/84 — CLASS SUSPENDED**	**TM Passenger/General Cargo** Ref 785bth P 2 Ho 10,8 22,4 G.3 191 In.277 2 Ha (stl) (7,5 8,0 × 3,8) 4W Der 4(5)	2 Oil 2SA each 8Cy. 740 × 1600 18 100bhp (13 314kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB 114 lbf/in² (7,9bar) Gen 4 × 725kW 2 × 200kW 220V d.c. Fuel 1 503,5t (hvf)-35,0pd
7366635 HO6886 10219-PEXT1 Esd Rdr RT	**COLUMBUS EXPRESS** **Ultramarine Fisheries Corp.** Panama Panama	**142** 97 —	(BV)	**1973** Diesel SB. Co.—Jacksonville, Fl (194) *22,80* 6,71 6,66 3,97 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (1,8 × 1,5) Der 1(2)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Fuel 82,0t (d.o.)
7217092	**COLUMBUS ISELIN** See No. 7217092 R. V. COLUMBUS ISELIN in the Register	**280**				
7800150 DNKL Df Esd Gc Rdr RTm/h/v SatNav	**COLUMBUS LOUISIANA** **Hamburg-Sudamerikanische** **Dampfschiffahrts-Ges.** **Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **19 193** 13 511 20 100	GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1023) 168,03(BB) 28,10 10,002 158,02 28,01 16,11 F 23,5 3 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell.Ho ER TEU 1211 C.Ho 634/20'(56/40') C.Dk 465/20'(40') incl. 608 ref C. 8 Ha (stl) 16 Wing Ha (stl) ER Cr 1(25)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Gen 2 × 1176kW 2 × 865kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 509,5t (d.o.) 2 140,5t (hvf)-55,5pd
7039610 DGNZ Df Esd Gc Pfd Rdr RTm/h/v	**COLUMBUS NEW ZEALAND** **Containerschiffsreederei t.s.** **'Columbus New Zealand'** **Rudolf A. Oetker K.G.** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **19 145** 10 794 22 000	GL	**1971** Howaldtswerke-Deutsche Werft —Hamburg (15) 193,99(BB) 29,37 10,850 178,04 29,32 16,41 F 26,0 2 dks	**S Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1213 C.Ho 636/20' C.Dk 577/20' 23 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 25 000shp (18 389kW) A.G. "Weser" Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.)
7800174 DICQ Df Esd Gc Rdr RTm/h/v SatNav	**COLUMBUS QUEENSLAND** **Hamburg-Sudamerikanische** **Dampfschiffahrts-Ges.** **Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**21 871** 16 017 24 320	GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1025) 184,92(BB) 28,05 10,002 174,23 28,01 16,11 F 23,5 3 dks	**M Container Ship** Fixed-guides Ref 4bth P Ice strengthened 8 Cell.Ho ER TEU 1211 C.Ho 634/20'(56/40') C.Dk 465/20'(40') incl. 608 ref C. 8 Ha (stl) 16 Wing Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Gen 2 × 1176kW 2 × 865kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 701,0t (d.o.) 2 467,0t (hvf)-55,5pd
7508702 DGVK Df Esd Gc Pfd Rdr RTm/h/v	**COLUMBUS VICTORIA** **Hamburg-Sudamerikanische** **Dampfschiffahrts-Ges.** **Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 160** 7 833 15 790	GL	**1976** A.G. "Weser" Seebeckwerft —Bremerhaven (991) 161,02(BB) 25,61 9,424 151,31 25,49 13,70 F 22,9 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell.Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 8 Ha (stl) ER 12 Wing Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 424,5t (d.o.) 2 222,0t (hvf)-52,0pd
7508726 DGZV Df Esd Gc Rdr RTm/h/v SatNav	**COLUMBUS VIRGINIA** **Hamburg-Sudamerikanische** **Dampfschiffahrts-Ges.** **Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 173** 7 847 15 790	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (992) 161,02(BB) 25,63 9,421 151,31 25,49 13,70 F 22,9 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell.Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 8 Ha (stl) ER 12 Wing Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 424,5t (d.o.) 2 222,0t (hvf)-52,0pd

608714 HCW Df Esd Gc Rdr RTm/h/v SatNav	**COLUMBUS WELLINGTON** **Hamburg-Sudamerikanische Dampfschiffahrts-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 163** 7 847 15 790	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1001) 161,02(BB) 25,63 9,424 151,31 25,51 13,72 F 22,9 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell.Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 8 Ha (stl) ER 12 Wing Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 424,5t (d.o.) 2 222,0t (hvf)-52,0pd 18,5kn
8418057 VL8883 Esd Pfd Rdr RT	**COMAC ECLIPSE** **G. Macnish & Nominees** *Darwin, N.T.* Australia	**190** — —	NV (Class cont.)	**1984** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (220) 24,92 21,16 7,43 3,92 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka
8310592 VM374 850999	**COMAC ENDEAVOUR** **Comac Fisheries** K.F.V. Fisheries (Queensland) Pty. Ltd. *Darwin, N.T.* Australia	**166** — —		**1983** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (217) 22,81 7,57 3,001 19,72 7,42 3,81 1 dk	**M Fishing** Trawler Shrimp-trawl Ref 1 Ho ER In.100 1 Ha (stl) ER	Oil 4SA 6Cy. 165 × 210 sr reverse geared to sc. shaft 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Japan
8222537 FTNB Esd Pfd Rdr RT	**COMAC ENTERPRISE** **Comanton Fisheries** *Cairns, Queensland* Australia	**175** 116 65	NV	**1982** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (203) 22,81 7,55 20,65 7,43 3,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.75 1 Ha ER	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
7219973 VLCB 355015	**COMALCO BEAGLE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Brisbane, Queensland* Australia	**164** 0 —		**1972** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *24,51* 7,37 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
7108124 332844	**COMALCO INVESTIGATOR** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Brisbane, Queensland* Australia	**181** 16 —		**1970** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *24,51* 7,37 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
5332903 KIGL 268801 Df Esd Gc Pfd Rdr RT	**COMANCHE** ex Socony-Vacuum-83 **American Bulk Carriers Inc.** American Barge Carriers Inc. New Orleans, La United States of America	**17 444** 10 750 29 920	AB	**1954** Bethlehem SB. Corp.—Quincy, Ma (1647) 184,28(BB) 25,73 10,602 175,27 25,61 13,42 P 50,0 B 15,0 F 27,8 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 36 043 HeCls. BptC	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW Fuel 2 159,0t (o.f.)-79,5pd 16,75kn
7928639 DGWC Df Esd Gc Pfd Rdr RTm/h/v	**COMANCHE** **Partenreederei m.s. 'Comanche'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 167 3 659	GL	**1980** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (186) 98,33 (BB) 13,72 5,801 89,41 13,71 6,02 P 17,7 2 dks	**M Tanker** Oil Chemical Ice strengthened 13 Ta ER L.3 835	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7230771 WYZ6 596 536789 Esd Rdr RT	**COMANCHE** **Tulsa Trawlers Inc.** Biloxi, Ms United States of America	**131** 99 —		**1971** Graham Boats Inc.—Pascagoula, Ms (132) 6,56 23,78 6,51 3,66 1 dk	**TM Supply Launch**	2 Oil each -Cy. 500bhp (368kW) .... Fuel (d.o.)
7100603 WX7912 506682	**COMANCHE** **Master Marine Inc.** Mobile, Al United States of America	**114** 77 —		**1966** Graham Boats Inc.—Pascagoula, Ms *22,65* 6,71 3,38	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5415286 CLCR	**COMANDANTE CAMILO CIENFUEGOS** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Manzanillo Cuba	**9 735** 5 689 11 888		**1962** Stocznia Gdanska im. Lenina—Gdansk (B54/27) 153,90 19,38 8,281 141,61 19,31 F 28,7 2 dks rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 085 B.18 066 5 Ha (7,3 13,5 11,5 × 6,4) ER (8,4 8,3 × 6,4)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 4 × 250kW 230V a.c. Fuel 1 751,5t (hvf) 16kn
5077474 PUCQ Df	**COMANDANTE DORAT** ex Commandante Dorat-40 ex Seewolf ex Arbeit **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	**536** 121 —		**1919** Reichswerft—Wilhelmshaven 53,12 9,58 4,045 46,92 9,30 4,86 1 dk R	**TS Tug** Salvage	T 6Cy. (2) 394 (2) 599 & (2) 980 × 549 Reichswerft Wilhelmshaven Fuel (o.f.) 12kn
7941473 IVAS 1177	**COMANDANTE GIOBBE** **Scaligno Scalera** Napoli Italy	**189** 57 —		**1973** Cant. Nav. Catasta—San Benedetto del Tronto 34,24 6,99 2,261 28,76 6,98 3,66 1 dk	**TM Fishing**	2 Vee Oil 4SA each 12Cy. 137 × 165 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois

5077486 XXFA Esd	**COMANDANTE HERZ** **Government of The Republic of Portugal (Ministerio para Provincias de Alem-mar)** Macao Macao (Portuguese)	**1 339** 461 —	✠Classed LR until 1/64	**1962**-4 Est. Nav. do Mondego—Figueira da Foz (60) 68,74 11,89 4,217 60,89 11,50 5,01 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Twin side arms Hopper 613 1 sandpump 485kW (650bhp)	2 Oil 4SA each 6Cy. 330 × 600 1 300bhp (956kW) N.V. Werkspoor Ams
5077503 CSFT Esd Rdr RTh/v	**COMANDANTE MILHEIRO** **Corporacao dos Pilotos do Rio e Barra de Lisboa** Lisboa Portugal	**400** 138 —	✠Classed LR until 6/31	**1928**-6 Bow, McLachlan & Co. Ltd. —Paisley (477) *40,39* 7,73 ... ... R	**S Pilot Tender**	T 3Cy. 381 635 & 1016 × 686 965ihp (710kW) Bow, McLachlan & Co. Ltd. Gen 1 × 11kW 2 × 10kW 110V d.c. Fuel (o.f.)
5077515 CSHJ Esd Rdr RTh/v	**COMANDANTE PEDRO RODRIGUES** **Corporacao dos Pilotos do Rio e Barra de Lisboa** Lisboa Portugal	**447** 46 —	✠Classed LR until 12/40	**1938**-9 Cia. Uniao Fabril—Lisboa (34) 43,46 7,75 ... ... R	**S Pilot Tender**	T 3Cy. 365 610 & 975 × 686 680ihp (500kW) Verschure & Co.'s Scheeps Ams Gen 2 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
7355258 CLJF Esd Gc Rdr RT	**COMANDANTE PINARES** ex Concun Tropicana-82 ex Comandante Pinares-82 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Nueva Gerona Cuba	**2 161** 1 038 432	✠Classed LR until 2/12/83	**1974**-11 Niigata Eng. Co. Ltd.—Niigata (1306) 78,67 (BB) 12,40 3,061 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. spaces rf 152	**TM Ferry** 1000P	2 Oil 4SA each 8Cy. 310 × 380 rever reduction geared to sc. shafts 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Gen 2 × 520kW 445V 60Hz a.c.
8107426 CUYZ SB 10 66 a	**COMANDANTE RAMIRO CORREIRA** **Sociedade Cooperativa Ramiro Correia** Sesimbra Portugal	**222** 92 130		**1984** CARNAVE, Estaleiros Navais S.A.R.L. —Aveiro (25) 3,101 35,01 7,82 3,61 1 dk	**M Fishing** Stern-fishing Ref	Oil 4SA 6Cy. 240 × 330 with clutches flexible couplings & sr geared to sc. 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller
7822586 IBVH 217 Df Esd Gc Pfd Rdr RT	**COMANDANTE REVELLO** **Andrea Merzario S.p.A.** Bari Italy	**25 400** 15 170 38 000	✠**100A1** roll on — roll off container ship ✠**LMC** EL Rt U3(a) FN 10992 RI	**1981**-3 Italcantieri S.p.A.—Monfalcone (4371) 225,84(BB) 32,29 10,840 207,30 32,26 20,76 Ba 36,9 3 dks rf nil len 84 4BH WB11258T incl. DTf591T	**M RoRo Cargo** Angled stern door & ramp (s) pt higher tensile steel Mchy.aft TEU 2126 C. 2126/20' (40') incl. 50 ref C.	Oil 2SA 9Cy. 780 × 1600 22 500bhp (16 550kW) Grandi Motori Trieste 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6.9bar Gen 4 × 1200kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7521209 CLJG Df Esd Gc Rdr RT	**COMANDANTE VILO ACUNA** **Government of The Republic of Cuba** Habana Cuba	**1 819** 740 2 558	✠**100A1** SS 12/81 ✠**LMC** EL O 0,0/34,0U2 FN 1355	**1977**-8 Maritima del Musel S.A.—Gijon (193) 81,46 12,53 5,138 73,51 12,51 5,92 P 18,9 F 9,8 1 dk rf nil DK fwd 3BH WB802T	**M Cement Carrier** Self-unloader Mchy.aft 2 Ho each 21,1	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 600bhp (1 177kW) Hijos de J. Barreras S.A. Gen 3 × 248kW 440V 60Hz a.c.
6803014 EACL 8782 Df Esd RT	**COMBAROYA** **Antonio Gonzalez Concheiro** Vigo Spain	**314** 105 —		**1968** Const. Nav. Santodomingo—Vigo (358) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz
7230343 EGGM Esd Rdr RT	**COMBAROYA SEGUNDO** **Antonio Gonzalez Concheiro** Vigo Spain	**319** 105 489	BV	**1973** Const. Nav. Santodomingo—Vigo (398) *36,55* 30,00 8,51 3,92 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 960bhp (706kW) Kloeckner Humboldt Deutz Fuel 165,0t (d.o.)
7388267 EGNY Df Esd Gc Pfd Rdr RT	**COMBAROYA TERCERO** **Barconoya S.A.** Vigo Spain	**314** 151 —	BV	**1975** Const. Nav. Santodomingo—Vigo (412) 39,40 8,62 4,052 33,00 8,50 4,58 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 1 160bhp (853kW) Hijos de J. Barreras S.A. Gen 1 × 283kW 220V 50Hz a.c. Fuel 193,5t (d.o.)
5077565 EDGJ 9212 Df Esd RTm	**COMBARRO** **Andres Soto Carnero** Vigo Spain	**202** 75 —	(BV)	**1960** Construcciones Navales P. Freire S.A. —Vigo (6) *29,02* 6,66 3,499 6,61 3,89 1 dk	**S Fishing** Side Trawler 2 Ha	T 3Cy. 230 370 & 620 × 445 250ihp (184kW) Ponte & Cia. S.L. Fuel 123,0t (o.f.)
5079393 CLBB Df Esd Rdr	**COMBATE DE PALMAMOCHA** ex Cora-64 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**487** 231 1 067	✠Classed LR until 3/66	**1957**-1 Solvesborgs Varv A/B—Solvesborg (46) 65,94 10,04 3,772 59,44 10,01 5,95 F 7,4 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho ER G.2 095 B.1 897 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydrauli couplings 960bhp (706kW) Alpha-Diesel A/S Frederi
7739911	**COMBER** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (500) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 6 000shp (4 413kW) driving- connected to 2 elec. motors Westinghouse Elec. Corp.

7035028 PDU Df Esd Gc Pfd Rf RTm/h/v	**COMBI SPIRIT** ex Breehorst-74 ex Sylvia IV-74 **Rederij 'Combi Spirit'** Heinrich Hanno & Co. B.V. Rotterdam Netherlands	**1 599** 1 160 3 043	**✠100A1** SS 2/81 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1409	**1970**-12 N.V. Scheeps. "Vooruitgang" —Foxhol (226) 81,67 12,20 5,760 74,50 11,90 7,01 P 11,9 RAD 10,1 F 11,9 1 dk rf nil 3BH WB460t	**M General Cargo** 1 Ho 55,0 ER G.4 022 B.3 701 2 Ha (stl) (18,5 25,1 × 7,7) ER 4W Der 1(20) 3(5)	Vee Oil 2SA 16Cy. 220 × 380 2 000bhp (1 471kW) Appingedammer Brons Appingedam Gen 3 × 25kW 220V d.c. Thw. thrust propeller fwd Fuel 178,0t (d.o.) 12,5kn
7369137 PDKB 17073 Df Esd Gc Rdr RTm/v	**COMBI TRADER** ex Ocean Coast-75 **Rederij 'Combi Trader' C.V.** Heinrich Hanno & Co. B.V. Rotterdam Netherlands	**1 399** 911 2 750	BV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (74) 71,48 13,03 5,735 65,59 12,98 6,74 P 14,1 F 8,0 1 dk	**M General Cargo** 1 Ho 56,0 ER G.3 300 B.2 900 2 Ha (stl) (each 18,5 × 8,5) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-6,0pd 12kn
6244118 VCGQ 188394 Df Esd Gc Rdr RTm/v	**COMEAUDOC** ex Murray Bay-63 **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**17 360** 11 767 26 638	**✠100A1** Lake SS 10/80 Great Lakes & River St. Lawrence service **✠LMC** EL of $2\frac{3}{8}$"SQ FN 7436	**1960**-4 Collingwood Shipyards —Collingwood, Ont. (164) 222,44 23,02 8,033 216,14 22,86 11,54 Ba 34,5 F 21,7 1 dk RW rf 76 NS 3BH WB11512t	**S Bulk Carrier** 6 Ho 23,7 29,2 29,2 29,2 21,9 24,6 ER G.23 644 21 Ha (each 3,3 × 14,3) ER	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) Westinghouse Elec. Corp. Sunnyvale, Ca 2 WTB 525lbf/in^2 (36,2bar) Spt 500lbf/in^2 (34,5bar) hs1103,0 Gen 2 × 550kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 650,5t (o.f.) 13,5kn
7721732 Esd Rdr RT	**COMECHINGONES 282-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**120** 29 59	✠Classed LR until 20/11/81	**1979**-6 Maritima de Axpe S.A.—Bilbao (114) 22,51 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 107	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 51,25kW 380V 50Hz a.c.
7212963 SXXC 4334 Df Esd Gc Rdr RTm/h/v	**COMET** **Juno Maritime Corp.** Piraeus Greece	**9 824** 6 136 14 939	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2234) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 258,0t (hvf) 14,5kn
6222017 9HFV2 1094 Df Esd Gc Rdr RTm/h	**COMET** ex Link Love-84 ex Margo-80 **Comet Shipping Ltd.** Intertrans Shipping Ltd. Valletta Malta	**8 936** 5 568 13 239	**✠100A1** SS 10/81 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4260	**1962**-6 Burntisland S.B. Co. Ltd. —Burntisland (386) 147,22 18,98 8,897 137,17 18,90 12,15 F 28,1 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2648t incl. DTmf1288t	**M General Cargo** CSD 5 Ho 15,7 21,1 12,9 7,6DT 7,6DT 21,3 19,0 G.19 464 B.17 829 5 Ha (stl) (8,2 12,9 12,9 11,4 10,6 × 6,8) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 5Cy. 760 × 1500 6 300bhp (4 634kW) A/B Gotaverken Goteborg 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 684,5t (hvf) 15kn
7002033 HOKU 10811-PEXT2 Df Esd Gc Pfd Rdr	**COMET** ex Kumul-83 ex Miike Maru-82 **Bravas Line S.A.** Panama Panama	**5 079** 3 384 7 771	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (481) 123,53 17,02 7,146 115,02 17,00 9,00 P 22,9 B 7,7 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.11 305 B.10 500 3 Ha (stl) (18,0 23,2 24,6 × 7,4) ER 18W Der 1(50) 6(15)	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 215kW 445V a.c. Fuel 998,0t-19,0pd 13,25kn
8203658 DHCR 13750 Df Esd Gc Rdr RTm/h/v	**COMET** **Reederei m.s. 'Comet' Dieter Winter K.G.** Hamburg Federal Republic of Germany	**999** 675 2 886	GL	**1982** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (868) 87,97 (BB) 4,680 85,37 11,31 6,76 P 15,0 F 6,8 1 dk	**M General Cargo** 1 Ho 60,4 ER G.3 777 B.3 752 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 73kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7303891 WYT8 051 545792 Df Esd Gc Pfd Rdr RT	**COMET** **Connecticut National Bank** Offshore Logistics Inc. Hartford, Ct United States of America	**199** 135 —	AB	**1973** Quality Equipment Inc.—Houma, La (112) 3,988 47,71 11,89 4,58 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 3 200bhp (2 354kW) E made50 fitted73 General Motors Corp. La Grange, Illinois Gen 2 × 98kW Fuel 260,0t (d.o.)
6802826 DEJX RT	**COMET** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**162** — —		**1967** F. Schichau G.m.b.H.—Bremerhaven (1742) 28,22 8,03 26,40 8,01 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 9,75kW 115V d.c. 2 Directional propellers Fuel 15,0t (hvf) 12kn
6917425	**COMET** ex Hydroliner I-72 **Satra (Nassau) Ltd.**	**117** 79 —	(GL)	**1969** S. Ordzhonikidze Works—Poti (S-641) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Russkiy-Diesel Works Leningrad 32kn
7922166 LITS 19573 Df Esd Gc Pfd Rdr RT	**COMETA** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Bergen Norway	**1 996** 1 122 4 450	NV	**1981** Fosen M.V.—Fevag (28) 102,49(BB) 6,150 93,30 16,51 11,16 3 dks	**M RoRo Cargo** Pallets Ref Side door (s) Stern door/ramp Ice strengthened Str. heavy cargoes 1 Ho ER G.9 973 B.8 360 In.680 TEU 86 C. 86/20' incl. 30 ref C. Cr 2(25)	Oil 4SA 9Cy. 320 × 420 3 680bhp (2 707kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 224kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn

5040627 LW4322 Df Esd Pfd Rdr	**COMETA** ex Ben Torc-74 **Friopesca S.A.C.I.** Mar del Plata Argentina	**296** 101 —	✠Classed LR until 22/11/74	**1959**-4 J. Lewis & Sons Ltd.—Aberdeen (284) *38,10* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day
6417401 BICK 7834 Df Esd Gc Rdr RTv SatNav	**COMFORT** ex Pacific Fruit-81 ex Ronirel-78 ex Lily-77 ex Brunsholm-72 **Great Pacific Navigation Co. S.A.** Keelung China*	T.Mk **3 279** 1 833 3 574 **5 962** 3 574 5 129	(GL)	**1964** Blohm & Voss A.G.—Hamburg (835) 136,00 16,82 6,185/7,176 124,01 16,81 11,36 3 dks, 4th dk fwd	**M Refrigerated Cargo** 4 Ho In.7 951 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Blohm & Voss A.G. Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 216,5t (d.o.) 1 489,0t (hvf)-26,5
8404666	**COMFORT MARINE 85** **Comfort Marine (Pte.) Ltd.** Singapore	**905** — 1 750	AB (Class cont.)	**1984** Dynamic Marine Shipyard (Pte.) Ltd.—Singapore (56) ... ... 1 dk	**TM Deck Cargo Pontoon** Mchy.aft	2 Oil ....
8304878 9V3095 382825 RT	**COMFORT VICTORY** **Comfort Marine (Pte.) Ltd.** Singapore Singapore	**128** 0 —	AB	**1982** Asiaweld Shipbuilding (Pte.) Ltd.—Singapore (ASB82008) 22,51 2,499 22,03 7,51 3,20 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 159 reduction geared to sc. shafts Cummins Charleston Inc. Gen 2 × 30kW a.c.
6824563 0931 Rdr RTm/h	**COMINO** ex De Rode Tulp-84 ex Petro Ruby-73 ex Petro Prince-71 **Comino Shipping Ltd.** Valletta Malta	**1 199** 496 1 981	NV (GL)	**1967** Angyalfold Shipyard—Budapest (2126) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 RQD 2,2 B 4,0 F 2,2 1 dk rf 102	**M General Cargo** 1 Ho 32,8 G.1 450 2 Ha (stl) (each 14,2 × 8,0)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 66kW 1 × 40kW 220V d.c. Fuel 55,5t (d.o.)-4,0pd
7018020 9HXK 0050 RTv	**COMINOLAND** ex Minor Eagle-76 ex Miner VI-68 ex M 6 **Euch Zammit & Sons Ltd.** Valletta Malta	**350** 200 —		**1942** Philip & Son Ltd.—Dartmouth *34,42* 8,08 8,06 3,66 B 8,0 F 7,4 2 dks RW	**TM RoRo/General Cargo/Ferry** —dk P Side ramp (s) 1 Ho 9,1 Der 1(-) conv Minelayer 68	2 Oil NE 76 General Motors Corp. Gen 2 × 50kW 220V d.c. Fuel 25,5t (d.o.)
5077694 FIAZ Df Esd Rdr RT	**COMMANDANT GAMAS** ex Richelieu-58 ex Surcouf ex Vaterland-49 **Pilotage de la Gironde** Bordeaux France	**483** 212 —		**1935** Stuelcken Sohn—Hamburg *50,69* 8,11 ... ... 1 dk R	**S Pilot Tender** 1 Ha (0,9 × 0,9)	T 3Cy. 349 549 & 879 × 660 & LP dr geared & hydrauliccoupling 920ihp (677kW) Stuelcken Sohn Fuel 248,0t (o.f.)
7351161 FNSH Esd Gc Pfd Rdr RT	**COMMANDANT GUE** **Societe Nouvelle des Peches Lointaines** Bordeaux France	**1 580** 719 1 626	BV	**1975** Soc. Esercizio Cant.—Viareggio (615) 87,00 13,64 5,301 77,15 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 sc. shaft 4 200bhp (3 089kW) Atlas-MaK Maschinenbau Controllable pitch propeller Fuel 699,0t (d.o.)
5206348 6VGH 127 Df Esd Rdr RTm	**COMMANDANT HENRI GOMIS** ex Leon Coursin-65 **Government of The Republic of Senegal (Ministry of Technical Education)** Dakar Senegal	**178** 69 90	(BV)	**1952** Ch. Nav. de la Pallice—La Rochelle-Pallice (5009) 31,58 6,51 1,905 6,46 P 6,4 B 8,6 F 7,7 1 dk RW	**M Research/Training Ship** 1 Ho 12,9 G.198 1 Ha (6,7 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 150 × 180 275bhp (202kW) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 125V d.c. Fuel 17,5t (d.o.)
7360227 FZWD Df Esd Gc Rdr RTv	**COMMANDANT HENRY** **Compagnie Generale d'Armements Maritimes (C.G.A.M.)** Nantes France	**1 600** 885 3 200	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1216) 90,99 13,52 5,471 84,00 13,34 6,30 1 dk	**M Tanker** Chemical Wine 22 Ta ER L.3 164 HeCls. ptBptC	Vee Oil 4SA 12Cy. 320 × 420 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Gen 2 × 260kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 735,0t (d.o.) 186,0t (hvf)-10,0pd
5077711 TQDC Df Esd RTm	**COMMANDANT LEVASSEUR** **Philippe de Lestapis** Fort de France Martinique (French)	**102** 31 —	(BV)	**1957** Ch. Le Ny—Nevez 23,19 6,71 6,41 3,31 1 dk	**Wood M Fishing** Tuna Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2)	2 Oil 4SA each 6Cy. 140 × 180 sc. shaft 240bhp (177kW) Soc. des Moteurs Baudouin Fuel 15,5t (d.o.)
7505982 WYP7 486 571180 Df Esd Gc Pfd Rdr RT	**COMMANDER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (215) 41,46 11,13 5,182 38,97 11,08 5,85 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 90kW a.c.
7100653 WA3830 246261	**COMMANDER** **Commander Inc.** Juneau, Ak United States of America	**114** 71 —		**1944** Marine View Boat Works—Tacoma, Wa *22,83* 6,51 3,05	**Wood M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)
8301670	**COMMANDER** **Port of Singapore Authority** Singapore Singapore	**28** 9 6	✠**100A1** Singapore port limits ✠**LMC** EL 9,0/11,2 FN 98	**1983**-10 Suzuki Shipyard Co. Ltd.—Yokkaichi (383) 17,30 4,81 1,061 14,64 4,50 2,19 1 dk rf- 4BH	**Aluminium Alloy TM Fire-fighting Launch** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 clutches, flexible couplings & sr geared to sc. shafts 1 080bhp (794kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 1,5kW 24V d.c. Fuel 1,5t (d.o.)

6819508 9MUE 324332 RTh	**COMMANDER GRUT** ex Rantau-80 **Kapal Bernam Sendirian Berhad** Penang Malaysia	**698** 363 1 024	✠**100A1** SS 12/83 oil tanker oil FP above 65.5°C or veg. oil but not in adjacent tanks East Indian Archipelago service ✠**LMC** EL j 1$\frac{1}{16}$"SQ FN 720	**1966**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang (103) 50,91 10,57 3,214 48,16 10,37 4,58 P 11,9 Trunk 26,3 1 dk rf nil 8BH WB81t	**TM Tanker** Oil Vegetable oil 12 Ta ER L.(oil) 1 523	2 Oil 4SA each 8Cy. 140 × 152 sr reverse geared to sc. shafts 596bhp (438kW) ✠ E (p) made66 refitted7/68 Rolls-Royce Ltd. Shrewsbury Gen 2 × 77kW 400V 50Hz a.c. Fuel 21,5t (d.o.) 12kn
7616424 PPKL 8482 Df Esd Gc Rdr RT	**COMMENDADOR JOSE MARTINELLI** **Navegacao Marvinave S.A.** Santos Brazil	**5 386** 3 219 7 720	AB	**1977** Est. EBIN/So S.A.—Niteroi (86) 107,57 16,44 7,201 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C. 116/20' 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
5031640 GULN 362486 Df Rdr	**COMMERCE** ex Orlock-76 ex Avondale-74 ex Aegir-58 ex Navis-56 **Galaxy Shoppe (Anguilla) Ltd.** London United Kingdom	**303** 143 380	✠Classed LR until 11/9/81	**1950**-9 Scheepsw. A. Apol—Wirdum (164) 44,02 7,22 2,769 40,21 7,17 3,05 P 8,6 RQD 2,5 F 5,5 1 dk RW	**M General Cargo** 1 Ho 23,8 ER G.524 B.473 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (143kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 26,5t 8kn
7392012 GUVM 365946 Pfd Rdr RT	**COMMODITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	✠**100A1** SS 7/80 U.K. coasting service & between River Elbe and Brest ✠**LMC** EL I $\frac{15}{16}$"U2 FN 742	**1975**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1447) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152 NS 3BH WB342T	**M General Cargo** 1 Ho 38,0 ER G.1 317 B.1 221 1 Ha (stl) (30,7 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415/240V 50Hz a.c. Fuel 30,0t (d.o.) 10kn
5085108 DZEV/ H3MP MTG-0 00039 Df Esd Gc Rdr RTv	**COMMODORE** ex Hibiscus-75 ex Daisho Maru No. 1-70 **China Pacific S.A.** Manila Philippines	**729** 218 636	NK	**1960** Harima Zosensho—Aioi (562) 55,30 10,47 4,512 50,35 10,41 5,01 F 28,7 RW	**TM Tug/Salvage Ship** 1 Ho 1 Ha (3,5 × 2,5) Der 1(7,5)	2 Oil 2SA each 5Cy. 360 × 600 Harima Zosensho Aioi Gen 2 × 76kW 445V 60Hz a.c. Fuel 437,0t (d.o.)-9,0pd 13kn
7611391 WYX3 890 560532	**COMMODORE** **Commodore Enterprises Inc.** Seattle, Wa United States of America	**198** 134 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7100665 WX6000 503516	**COMMODORE** **Boat Commodore of N.B. Inc.** New Bedford, Ma United States of America	**138** 98 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,72* 6,86 3,36	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7021845 361212 Df Esd Rdr RT	**COMMODORE CLIPPER** ex Mayo-74 ex Hibernian Enterprise-71 **Commodore Shipping Co. Ltd.** Guernsey Channel Islands (British)	**758** 482 1 521	✠**100A1** SS 4/84 ✠**LMC** **UMS** EL L 1$\frac{3}{16}$"U2 FN 1297	**1970**-8 F. Smit v/h Smit & Zoon—Foxhol (204) 78,47 11,87 4,033 72,73 11,60 6,23 F 7,4 2 dks rf nil 4BH WB504t incl. DTa80t DTf54t	**M General Cargo** 1 Ho 45,5 ER 1 TwD 1 Ha (stl) (42,6 × 8,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 1 × 21kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 15,5kn
7631042 GXIY 366938 Df Esd Gc Pfd Rdr RT	**COMMODORE ENTERPRISE** **Commodore Transporters Ltd.** Portsmouth United Kingdom	**1 246** 937 3 283	✠**100A1** SS 11/82 Ice Class 3 when main engine output reduced to 2650bhp max. ✠**LMC** **UMS** EL (R) Q 562,0/38,0U2 FN 1875	**1977**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.118) 95,15 (BB) 13,77 4,865 88,80 13,61 7,50 F 6,1 2 dks rf 279 SF 4BH WB1402t incl. STs in hold 535t	**M General Cargo** CSD 1 Ho 66,0 ER G.5 470 B.5 151 TEU 194 C.Ho 124/20' C.Dk 70/20' incl. 12 ref C. 2 Ha (stl) (24,6 37,1 × 10,2) ER	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 000bhp (2 207kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 108kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
6410324 320378 Esd Pfd Rdr RT	**COMMODORE IV** **Walter L. Sweeney** Yarmouth, N.S. Canada	**176** 82 —		**1963** A. F. Theriault & Son—Meteghan, N.S. 7,47 28,83 7,45 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
6525040 VXLG 326535 Df Esd Gc Pfd Rdr RT	**COMMODORE STRAITS** ex Haida Brave-78 **Cosulich Holdings (1979) Ltd.** RivTow Straits Ltd. Vancouver, B.C. Canada	**566** 79 —	✠LR class withdrawn-Owner's request 9/1/84	**1966**-4 Halifax Shipyards Ltd.—Halifax, N.S. (40) *42,98* 10,93 5,023 39,02 10,37 5,74 F 15,6 rf 1143 BK 229	**TM Tug**	2 Oil 4SA each 8Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 2 × 120kW 460V 60Hz a.c. 12kn
7045621 SXZA 5346 Df Esd Gc Pfd Rdr RTm/h/v	**COMMON VENTURE** ex Wealth Venture-74 ex Kurushima Maru-72 **Anangel Confidence Compania Naviera S.A.** Piraeus Greece	**15 589** 10 018 26 102	BV	**1971** Kurushima Dock Co. Ltd.—Imabari (641) 178,52(BB) 22,92 10,313 168,03 22,86 14,41 P 30,8 F 13,5 1 dk	**M General Cargo** 5 Ho ER G.31 735 B.30 904 5 Ha (stl) (11,2 × 9,4) (17,2 17,2 17,2 17,2 × 10,8) ER Der 5(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 166,5t (d.o.) 1 481,5t (hvf)-33,5pd 14kn
5351923 HO2573 10506 -PEXT Esd RTm SatCom	**COMMUNICATOR** ex Gardline Seeker-83 ex Charterer-76 ex Tananger-73 **Eurad S.A.** Panama Panama	**489** 218 575	GL (NV)	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4901) 56,95 8,95 3,169 52,00 8,89 5,34 P 16,5 1 dk & S dk rf 102 conv General Cargo 73 conv Survey Research 84	**M Radio-station** OSD Ice strengthened 3 Ho 11,8 17,6comb. 5,1 ER 4 Ha (stl) (2,2 6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 3(2) 1(1)	Vee Oil 4SA 8Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 230V d.c. Fuel 81,5t (d.o.) 11kn

8011653 385885 Esd Rdr RT	**COMMUNICATOR** **Giuseppe & Coral Raye Rotondella** *Cairns, Queensland* Australia	**113** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle, W.A. 22,51 6,13 2,794 21,26 6,08 2,16 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria
7713280 PPMG 8517 Df Esd Gc Rdr RT	**COMODAL I** **Companía de Transportes Intermodal- (COMODAL)** Rio de Janeiro Brazil	**5 596** 2 778 6 490	BV	**1979** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (221) 135,01 22,03 6,500 120,02 22,01 14,36 2 dks	**M RoRo Cargo** 1 Ho ER TEU 475 C. 475/20'	Oil 4SA 12Cy. 400 × 460 geared to shaft 7 800bhp (5 737kW) Ast. Espanoles S.A.
7820083 D8AJ SKM4 4003 Df Rdr RT	**COMODO KOSOK No. 1** ex Dong Hae Kosok No. 1-83 ex Sunbeam-80 **The Small & Medium Industrial Bank** Dong Hae Kosok Chung Co. Ltd. Samcheong South Korea	**191** 108 28	KR	**1978** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (CP20-03) 26,47 8,82 1,302 24,39 8,81 2,49 F 4,3 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	2 Vee Oil 4SA each 12Cy. 165 × 15 2 250bhp (1 655kW) M.T.U. Friedrichshafen West Ge Gen 1 × 32kW 225V a.c.
5077888 5RGB Df RTh	**COMORIEN** ex Wota-56 **Compagnie Malgache de Cabotage** Majunga Madagascar	**273** 125 315	(BV) ✠Classed BC until 8/58	**1949**-10 Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (59) 41,58 7,29 2,591 38,59 7,27 3,03 RQD 11,0 F 5,5 1 dk	**M Passenger/General Cargo** 30P 1 Ho 23,3 ER G.470 B.432 2 Ha (8,0 8,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 260 × 450 202bhp (149kW) Ruston & Hornsby Ltd. Gen 3 × 2kW 24V d.c. Fuel 33,5t (d.o.)
7406679 CZ4330 348790 Df Esd Gc Pfd Rdr RT	**COMOX CROWN** **Crown Forest Industries Ltd.** Vancouver, B.C. Canada	**140** 17 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (138) 22,41 7,32 2,896 21,29 7,27 4,12 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 14 General Motors Corp.
7643514 WYM2 367 572296	**COMPADRE** **Gonzalez Trawlers Inc.** Brownsville, Tx United States of America	**143** 102 —		**1976** Jorge Gonzalez—Brownsville, Tx *21,80* 6,13 3,97 1 dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
6718362 WX6893 504856 RT	**COMPANION** ex Trail Blazer **Companion Of Wanchese Inc.** Elizabeth City, NC United States of America	**137** 93 —		**1966** Atlantic Marine Inc.—Fort George Island, Fl 25,30 6,58 2,896 3,92 1 dk	**M Fishing**	Oil 370bhp (272kW) General Motors Corp.
8224145 VWNS 2030 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**COMPANY HAVILDAR MAJOR PIRU SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640211/chps	*37 855* *21 210* 67 137	**✠100A1** oil tanker **✠LMC** **IGS** EL Ot 660,0/78,0U3(a) FN 11148 IRS (Class cont.)	**1984**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (278) 228,61(BB) 32,24 13,623 219,01 32,20 18,70 P 12,2 B 12,8 F 18,0 1 dk rf nil Box K 10BH WB33507T incl. STs(p&s)20360T and No. 4 c tank 8372T	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. C	Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Hyundai SB. & Heavy Industries 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0
7714117 D5GL 6291 Df Esd Gc Pfd Rdr RT	**COMPTON CAMELIA** ex Intermar Clarion-84 **Camelia Transport Co. Ltd.** Monrovia Liberia	**40 940** 31 540 81 282	AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1286) 246,90(BB) 42,04 11,799 235,01 42,02 19,11 1 dk rf 102	**M Tanker** CBT IGS SBT 11 Ta ER L.(oil) 101 443 HeCls. BC	Vee Oil 4SA 14Cy. 520 × 550 sr gea sc. shaft 14 670bhp (10 791kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 440kW 2 × 220kW a.c. Fuel 164,5t (d.o.) 3 028,0t (hvf)-49,0
5077931 149213 Df Esd RT	**COMRADES** **R. Curnow** Lowestoft United Kingdom	**118** 49 —		**1928** Cochrane & Sons Ltd.—Selby (1025) 28,05 5,97 3,506 ... ... R	**M Fishing** Side-fishing	Oil 3Cy. 368 × 508 NE 55 A.K. Diesels Ltd.
6512330 PDLS Df Esd Rdr RT	**COMTESSE** **Rederij 'Comtesse'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**499** 313 1 168	BV	**1965** N.V. Bodewes Schps.—Martenshoek (482) 68,92 10,49 3,969 62,54 10,39 6,15 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.2 294 B.2 118 2 Ha (each 14,3 × 5,4) ER 4W Der 1(10) 2(5) 2(3)	Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Fuel 70,0t (d.o.)
5077955 ZPKI 1238	**COMUNEROS** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 016	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (798) 73,00 12,17 2,499 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** 3 Ho ER G.1 740 B.1 566	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd.
5077967 PJMF Df Esd Rdr	**CON BRIO** **A. G. Marchena N.V.** Bonaire Netherlands Antilles	**487** 258 650	✠LR class withdrawn 17/10/84	**1958**-2 N.V. Schpsw. Janssen—Druten (J.145) 56,37 8,11 3,322 50,35 8,01 3,36 P 12,8 RQD 1,6 F 8,0 1 dk RW rf 102	**M General Cargo** 1 Ho 33,4 ER G.856 B.804 2 Ha (stl) (each 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Fuel 40,5t
5077979 GHMD 304518 Df Esd Pfd RTm	**CON ZELO** **Jeppesen Heaton Ltd.** London United Kingdom	**399** 204 515	BV	**1957** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (14) 50,27 7,93 2,947 45,27 7,75 3,26 P 13,5 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.786 B.739 2 Ha (stl) (each 10,4 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Gen 2 × 8kW 110V d.c. Fuel 28,5t (d.o.)

7627487 VJKB 374652 Esd Gc Rdr RTv	**CONARA** **Coal & Allied Operations Pty. Ltd.** *Sydney, N.S.W.* Australia	**2 851** 1 417 4 186		**1977** Ube Dockyard Co. Ltd.—Ube (154) 86,01 14,05 6,539 AB 79,00 14,01 8,01 P 17,4 F 7,7 1 dk rf 152	**M General Cargo** 2 Ho each 24,7 ER 2 Ha (stl) (each 19,4 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 224kW 425V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 111,0t (d.o.)-9,0pd 12kn
6908735 LW4832 Df Esd Gc Rdr RT	**CONARPESA II** ex Alvaraz Entrena Tercero-80 Launched as Monte Txindoki **CONARPESA** Buenos Aires Argentina	**860** 420 —		**1969** Ast. Luzuriaga S.A.—Pasajes (110) 52,30 10,22 4,700 BV 47,50 10,20 7,12 2 dks	**M Fishing** Side Trawler 2 Ho ER B.650 2 Ha (2,9 × 1,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 220,0t (d.o.) 15kn
6908723 Df Esd Gc Rdr RT	**CONARPESA PRIMERO** ex Alvarez Entrena Segundo-79 Launched as Monte Erino **CONARPESA** Buenos Aires Argentina	**860** 420 —		**1969** Ast. Luzuriaga S.A.—Pasajes (109) 52,51 10,22 4,700 (BV) 47,50 10,20 7,12 2 dks	**M Fishing** Side Trawler 2 Ho ER B.650 2 Ha (2,9 × 1,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 220,0t (d.o.) 15kn
7363449 Df Esd Gc Rdr RT	**CONARPESA SEIS** ex Pesquera Onubense Primero-84 **Continental Armadores De Pesca S.A.** Puerto Madryn Argentina	**282** 136 —		**1974** Ast. de Huelva S.A.—Huelva (10) 38,49 7,27 3,595 BV 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 11kn
7395076 Df Esd Gc Rdr RT	**CONARPESA V** ex Alvarez Entrena Dieciseis-84 **Contintal Armadores De Pesca S.A.** Puerto Madryn Argentina	**300** 138 —		**1975** Ast. de Huelva S.A.—Huelva (51) 36,56 7,27 BV 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.216 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 11,5kn
7122675 6ZBH 4111 Df Esd Gc Rdr RT	**CONASTOGA** **Brilliant Transport Co.** Monrovia Liberia	**17 505** 10 588 29 967	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL (I†) 2 7/16"U3 FN 6526	**1972**-7 Italcantieri S.p.A.—Castellammare di Stabia (4270) 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5251t incl. DTf1427t	**M Tanker** 26 Ta ER L.(oil) 36 383 HeCls. B	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Fiat C.R.D. Adriatico Trieste WTAuxB 20kgf/cm² (19,7bar) (Spt 240°C 20kgf/cm² (19,7bar)) e(ex.g) 16kgf/cm² (15,7bar) (Spt 210°C 14,8kgf/cm² (14,6bar)) hs408,8 Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 490,0t (hvf)-30,5pd 16kn
6819063 CUUH LX-100-C Esd Rdr RT	**CONCEICAO MARIA VILARINHO** **Empresa de Pesca Joao Maria Vilarinho, Sucessores, S.a.r.l.** Lisboa Portugal	**177** 54 80	✠Classed LR until 2/71	**1969**-5 Est. Nav. do Mondego—Figueira da Foz (127) 33,02 7,45 2,921 27,08 7,21 3,43 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 203 × 273 755bhp (555kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
5078014 CSPP Df Esd Gc Rdr RT	**CONCEICAO VILARINHO** ex Bure-51 ex Elsa Thorden-48 **Empresa de Pesca Joao Maria Vilarinho, Sucessores, S.a.r.l.** Aveiro Portugal	**933** 579 965	✠Classed LR until 3/52	**1947**-12 A/B Hammarbyverken—Stockholm (24) 58,25 9,66 9,61 P 13,5 RQD 17,1 F 8,6 1 dk	**M General Cargo** Mchy.aft G.1 501 B.1 359	Oil 2SA 4Cy. 340 × 570 Atlas-Diesel A/B Stockholm Fuel 91,5t
7922154 Esd Rdr RT	**CONCEPCION** **Pesquera Zapata S.A. de C.V.** Mexico	**220** 180 300		**1980** Eidsvik Skipsbyggeri A/S—Uskedal (40) 32,92 8,62 3,601 30,51 8,60 3,81 1 dk	**M Fishing** Seiner Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7705099 Esd Gc Rdr	**CONCEPCION MARINO** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**2 635** 1 080 1 321		**1978** Trondhjems M/V, Aker Trondelag A/S—Trondheim (787) NV 104,98 16,51 4,017 96,30 16,49 10,24 2 dks BK 203	**TM RoRo Cargo/Ferry** 1500P Bow & stern doors	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 260kW 1 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers 17kn
7122613 EFGM Df Esd Rdr RT	**CONCEPCION PINO** **Domingo, Ramon y Jose Fernandez Pino** Vigo Spain	**207** 101 —		**1971** Const. Nav. Santodomingo—Vigo (394) BV 33,51 7,12 3,499 29,01 7,09 3,76 1 dk	**M Fishing** Side Trawler 1 Ho ER G.200	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya Fuel 76,0t (d.o.) 11,5kn
7128813 FSBI Df Esd Gc Rdr RT	**CONCERTO** **Societe Anonyme Armement Nicot** Concarneau France	**198** 67 162		**1972** S.I.C.C.Na.—St. Malo (120) 33,25 3,560 BV 29,29 7,50 6,00 1 dk	**M Fishing** Stern Trawler Ref In.160	Oil 4SA 8Cy. 255 × 300 780bhp (574kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 53,5t (d.o.) 12,5kn
5078052 EBVX 7795 Esd	**CONCHA DE GIJON** **Pesquerias Espanolas del Atun S.A.** Vigo Spain	**188** 73 —		**1958** Construcciones Navales P. Freire S.A.—Vigo *30,00* 6,76	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 350bhp (257kW) .... Fuel 40,5t (d.o.) 8,5kn
5078064 EBRV 7735 Esd	**CONCHA DE SAN SEBASTIAN** **Atunera Vasco-Canaria S.A.** Vigo Spain	**134** 59 —		**1957** Francisco Cardama—Vigo *26,16* 6,89	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 350bhp (257kW) .... Fuel 20,5t (d.o.) 8,5kn

6523482 EEQH 156 Df RT	**CONCHITA ARTAZA** **Artaza y Compania S.A.** San Sebastian Spain	**447** 314 683	(BV)	**1965** Ast. Luzuriaga S.A.—Pasajes (88) 49,41 8,03 3,823 44,51 8,01 4,30 1 dk	**M General Cargo** 2 Ho ER G.773 2 Ha (each 8,3 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Fuel (d.o.)
6721656 EFON 1196 Df Esd RTm	**CONCHITA P. PELAYO** **Galgofer S.A.** Huelva Spain	**389** 177 298	(BV)	**1967** Const. Nav. Yarza—Vigo (8) 42,27 7,75 3,580 37,17 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.283 3 Ha (2,0 2,0 × 1,3) (0,7 × 0,9)	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) E made75 fitted- VEB Schwermasch. Karl Liebknecht (SKL) Magde Controllable pitch propeller Fuel 134,5t (d.o.)
5050048 KCZC 247640 Df Esd Gc Pfd Rdr RTh/v	**CONCHO** ex Bradford Island-79 **Sabine Towing &** **Transportation Co. Inc.** Baltimore, Md United States of America	**18 691** 14 957 33 266	AB	**1945** (Aft section) Kaiser Co. Inc. —Portland, Or (133) **1970** (Fwd & cargo sections) Bethlehem Steel Corp.—Beaumont, Tx 188,83 25,68 10,783 181,36 25,61 14,41 F 17,1 1 dk RW rf nil len 70	**T-E Tanker** 15 Ta ER L.(oil) 45 431 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 5 400kW 2 300/2 370V a.c. conn to elec. motor 7 240shp (5 325kW) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 588,0t (o.f.)-45,5pd
5078090 WX7018 270585 Df Esd Gc Rdr RT	**CONCHO** **CHB Foods Inc.** San Diego, Ca United States of America	**438** 219 —		**1955** National Steel & SB. Co.—San Diego, Ca 46,03 9,30 4,98	**M Fishing** Side-fishing	Oil 950bhp (699kW) Fairbanks, Morse & Co.
7635555 9KGP KT1312 Esd Rdr RT	**CONCO 1** **Consolidated Contractors Co.** Kuwait Kuwait	**322** 145 284	✠**100A1** non—perishable cargoes Arabian Gulf & Gulf of Oman service West of Rasal Hadal/Gwadar **LMC** EL (G) E 275,0/22,0U1 FN 494	**1977**-3 Consolidated Contractors Co. (CONCO)—Shuaiba (1) 40,24 12,65 1,112 35,16 12,20 1,83 1 dk rf nil 6BH WBnil	**TM RoRo Cargo/Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reve reduction geared to sc. shafts 380bhp (280kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 31kW 380V 50Hz a.c.
7807835 H8YB/ DURL 1038 9-80 Df Esd Gc Pfd Rdr RT	**CONCORD** **Prince Arrow S.A.** Manila Panama	**5 961** 3 824 7 105	✠**100A1** SS 3/84 container ship ✠**LMC** EL Z 522,5/54,0U2 FN 3504	**1980**-6 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (124) 124,57(BB) 20,07 7,451 114,86 20,01 10,49 P 24,1 F 10,7 1 dk rf nil 6BH WB2496T incl. DTf396T	**M General Cargo** 5 Ho 14,0 13,8 13,8 13,8 13,8 ER TEU 349 C.Ho 207/20'(40') C.Dk 142/20'(40') 10 Ha (stl) (13,8p&s × 5,6) (13,7p&s 13,7p&s 13,7p&s 13,7p&s × 8,3) ER Cr 1(-)	Vee Oil 4SA 16Cy. 400 × 540 sr gea sc. shaft 10 000bhp (7 356kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 4 × 650kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 203,5t (d.o.) 1 577,5t (hvf)-31,0pd
8024155 DICW Df Esd Gc Pfd Rdr RTm/h/v	**CONCORD** ex Australian Eagle 2-83 ex Concord-83 ex Eastmed Queen-82 ex Concord-81 **Partenreederei m.s. 'Concord'** Hamburg Federal Republic of Germany	**1 599** 1 132 4 025	GL	**1981** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (884) 92,26 (BB) 5,781 86,04 15,46 8,31 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 152 B.5 830 TEU 263 C.Ho 109/20' (40') C.Dk 154/20' (40') incl. 25 ref C. 2 Ha (stl) (each 25,1 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction gea to sc. shaft Kloeckner Humboldt Deutz Gen 1 × 368kW 1 × 208kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5401314 9V2372 315720 Df Esd RTh	**CONCORD ANGEL** ex Wild Rover-82 ex Bonawind-79 ex Awanui-73 **Concord Marine Pte. Ltd.** Singapore Singapore	**1 184** 533 1 254	✠**100A1** CS 5/82 ✠**LMC** EL n 1½"SQ FN 1030	**1962**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (442) 72,04 11,33 3,830 65,54 10,98 4,73 P 16,2 RQD 40,6 F 10,4 1 dk RW rf 76 5BH WB248t incl. DTf73t	**M General Cargo** Mchy.aft 2 Ho 20,7 21,0 2 Ha (each 14,6 × 4,8) Der 1(10) 1(5) 3(3)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/ Gen 3 × 60kW 220V d.c. Fuel (d.o.)
6902602 BMGR 8479 Df Esd Gc Pfd Rdr RTv	**CONCORD NAVIGATOR** ex Younglly-83 **Outerocean Navigation Corp.** **Ltd.** Kaohsiung China*	**24 366** 13 501 43 525	BV	**1969** Mitsubishi Heavy Industries Ltd. —Hiroshima (196) 194,52 28,43 12,010 184,00 28,40 17,00 P 26,3 F 13,2 2 dks	**M Bulk Carrier** 6 Ho 24,7 24,7 24,7 16,0 24,7 24,7 ER G.54 009 B.51 426 HeCls. B 6 Ha (stl) (14,4 14,4 14,4 8,7 14,4 14,4 × 11,1) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 420kW 440V 60Hz a.c. Fuel 204,0t (d.o.) 2 891,5t (hvf)-37,5pd
7519971 9VMD 380592 Df Esd Gc Pfd Rdr RTm/h/v	**CONCORD PACIFIC** ex Zeppacific-84 ex Contract Trader-83 ex Zeppacific-78 ex Dafra Red Sea-78 ex Gulf Trader-77 Launched as Zep Pacific **Zeppacific Shipping Pte. Ltd.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	T.Mk **1 598** 1 102 3 689 **4 247** 2 904 6 339	GL	**1976** Yamanishi Zosen K.K.—Ishinomaki (808) 117,46 18,67 4,928/6,490 107,52 18,01 8,51 F 7,7 2 dks	**M Container Ship** Fixed-guides 3 Cell.Ho ER G.9 880 B.9 285 TEU 358 C.Ho 182/20' C.Dk 176/20' 1 Ha ER 5 Ha ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 5 600bhp (4 119kW) Mitsubishi Heavy Industries Ltd. Thw. thrust propeller fwd
8007183 DGJG 12960 Df Esd Gc Pfd Rdr RTm/h/v	**CONCORDE ANTILLES** ex Ccni Andino-84 ex Gothia-82 ex European Eagle-80 ex Gothia-80 **Reederei W. Harms K.G. m.s.** **'Gothia'** Wilhelm Harms K.G. Hamburg Federal Republic of Germany	**4 999** 3 247 7 954	GL	**1980** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (398) 126,32(BB) 20,05 6,562 117,23 20,01 8,72 1 dk	**M Container Ship** Portable-guides 2 Ho ER G.11 024 B.10 493 TEU 580 C.Ho 200/20' (40') C.Dk 380/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd

8203610 DKW Df Esd Gc Rdr RTm/h/v	**CONCORDE CARIBE** ex Heide-84 **T. Shipping G.m.b.H.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Kiel Federal Republic of Germany	*5 957* *2 951* 8 020	GL	**1983** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (417) 127,51(BB) 20,10 6,562 117,23 20,01 8,69 P 15,0 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 331 B.10 522 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Ulm Gen 1 × 440kW 3 × 278kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-23,5pd 15,5kn
8222977 DNEP Df Esd Gc Pfd Rdr RTm/h/v	**CONCORDE WAVE** Launched as Neustadt **Horst Bartels K.G. m.s. 'Neustadt'** Hamburg Federal Republic of Germany	**4 925** 3 395 6 930	GL	**1983** Bremer Vulkan A.G.—Bremen-Vegesack (35) 118,40(BB) 19,31 6,216 108,51 19,21 8,16 P 17,4 F 8,3 1 dk	**M General Cargo/Container Ship** Fixed-guides 3 Ho 6,9 32,4 38,5 ER G.9 555 B.9 379 TEU 488 C.Ho 194/20' (40') C.Dk 294/20' (40') 3 Ha (stl) (6,2 × 6,3) (32,4 38,5 × 15,3) ER Cr 2(40)	Oil 4SA 8Cy. 350 × 380 with flexible couplings & sr geared to sc. shaft 3 300bhp (2 427kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 105,5t (d.o.) 562,0t (hvf) 14,25kn
7824601 DGZC 12665 Df Esd Gc Pfd Rdr RTm/h/v	**CONCORDIA** ex Zim Australia-82 Launched as Concordia **Gerd Koppelmann** Hamburg Federal Republic of Germany	T.Mk **3 650** 2 631 7 283	GL	**1979** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (798) 126,27 18,06 6,511 115,55 18,01 7,70 P 18,0 F 11,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') incl. 40 ref C. 2 Ha (stl) (each 37,8 × 12,7) ER	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 328kW 1 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 15kn
8113619 PDKQ	**CONCORDIA** **Rederij Concordia B.V.** Wagenborg Scheepvaart B.V. Kampen an der Ijssel Netherlands	**1 163** 699 2 013	BV	**1982** Scheepswerf en Reparatiebedrijf ”Harlingen” B.V.—Harlingen (62) 66,02 12,07 4,571 65,72 11,90 5,41 1 dk	**M General Cargo** 1 Ho ER G.2 170 TEU 1181 C.Ho 556/20' (40') C.Dk 625/20' (40') incl. 101 ref C. 1 Ha (stl) (37,2 × 8,7) ER Cr 3(36-40) 1(25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
8205826 PDLZ 4	**CONCORDIA** **Gebr. van der Vis** Oosterend, Texel Netherlands	*454* *136* —		**1984** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk ((408)) 40,21 (BB) 3,831 35,84 9,01 5,11 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 750bhp (2 023kW) Kloeckner Humboldt Deutz West Germany
8003450 PDKW 246	**CONCORDIA** **H. Visser & Zonen** Urk Netherlands	**269** 101 —		**1980** Scheepswerf Bijlholt B.V.—Foxhol (608) 36,50 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil geared to sc. shaft 1 400bhp (1 030kW) Stork-Werkspoor Diesel B.V. Zwolle
7367809 PDMT 37 Df Esd Gc Pfd Rdr RTh	**CONCORDIA** ex Hermina-84 ex Willem-84 ex Lodewijk Cornelis-78 **Gebroeder Tanis** Goedereede Netherlands	**202** 77 —		**1973** Schps. ”De Rietpol”, J. E. Verharen—Spaarndam (50) 34,02 7,55 3,61 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 8Cy. 190 × 350 1 200bhp (883kW) ”Bolnes” Motorenfabriek B.V. Krimpen a/d Lek Fuel 41,5t (d.o.) 11,5kn
6401622 Df Esd Gc Rdr RTm	**CONCORDIA** **Madec-Guery Guery** Dakar Senegal	**156** 52 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5087) 30,00 6,74 2,337 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Fuel 51,0t (d.o.) 11kn
7372220 H9KZ 1098 3-81 Df Esd Gc Pfd Rdr RT	**CONCORDIA C.** ex Concordia-81 **Concord Tanker S.A.** Panama Panama	**61 110** 46 140 132 594	AB	**1976** Hitachi Zosen—Innoshima (4458) 265,62(BB) 16,833 255,02 41,41 22,23 1 dk rf 89	**M Tanker** 17 Ta ER L.(oil) 157 770	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW a.c. 14,75kn
8128975 LMOQ 19911 RT	**CONCORDIA FJORD** **K/S A/S Gas Traders** Christian Haaland Haugesund Norway	**15 709** 6 877 24 470	NV	**1983** Moss Rosenberg Verft A/S—Moss (200) 159,32(BB) 11,966 149,49 24,41 16,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 24 054	Oil 2SA 5Cy. 760 × 1600 13 000bhp (9 562kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 710kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 2 050,0t (hvf)-47,0pd 17,5kn
7228259 H3XY 10740-LI Df Esd Gc Rdr RT	**CONCORDIA I** ex Integrity II-83 ex Niger Basin-81 ex Juventus-78 ex Tanganyika-77 **Ranger International Shipping Inc.** Panama Panama	**8 926** 6 194 15 139	**✠100A1** SS 8/81 **✠LMC** EL Z 2⅛"U2 FN 4317	**1972**-11 Austin & Pickersgill Ltd.—Southwick, Sunderland (882) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 428 B.19 653 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 10(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.

7529914 LFMK 19041 Df Esd Gc Pfd Rdr RT	**CONCORDIA STAR** ex Hoegh Star-84 ex Costa Atlantica-83 ex Concordia Star-82 **P/R Concordia Star** Christian Haaland Haugesund Norway	T.Mk **10 472** 7 001 18 230 **16 821** 11 245 —	NV	**1977** Kaldnes M/V A/S—Tonsberg (211) 171,41(BB) 25,43 10,551 163,02 25,40 14,81 F 15,6 2 dks rf 51	**M General Cargo** Heavy-load Str. heavy cargoes 5 Ho 9,9 26,3 26,9 27,2 27,5 ER G.33 108 B.30 735 TEU 570 C.Ho 382/20' (40') C.Dk 188/20' (40') 9 Ha (stl) (5,5 × 7,9) (19,4p&s 19,4p&s 19,4p&s 19,4p&s × 7,9) ER 8W Cr 4(16) 1(5) Der 1(150) 6(10)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Nylands Verksted A/S Gen 3 × 680kW 440V 60Hz a.c. Fuel 465,0t (d.o.) 2 935,0t (hvf)
7719129 LIVI 19420 Df Esd Gc Pfd Rdr RT	**CONCORDIA SUN** ex Hoegh Sun-84 ex Costa Mediterranea-83 ex Concordia Sun-82 **K/S A/S Sunship** Christian Haaland Haugesund Norway	T.Mk **10 472** 6 886 18 080 **16 816** 11 172 —	NV	**1979** Kaldnes M/V A/S—Tonsberg (213) 171,41(BB) 25,46 8,864 163,00 25,40 14,79 F 15,6 2 dks rf 51	**M General Cargo** Heavy-load Str. heavy cargoes 5 Ho 9,9 26,3 26,9 27,2 27,5 ER G.33 108 B.30 735 TEU 570 C.Ho 382/20' (40') C.Dk 188/20' (40') 9 Ha (stl) (5,5 × 7,9) (19,4p&s 19,4p&s 19,4p&s 19,4p&s × 7,9) ER 8W Cr 4(16) 1(5) Der 1(150) 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 3 × 688kW 440V 60Hz a.c. Fuel 465,0t (d.o.) 2 935,0t (hvf)
5083605 CYFF 194457 Df Esd Gc Rdr RTm/h/v	**CONDARRELL** ex D. C. Everest-81 **Marine Salvage Co. Ltd.** Toronto, Ont. Canada	**2 196** 1 231 3 017	**✠100A1** Lake SS 10/73 for service on the Great Lakes River & Gulf of St. Lawrence on eastern seaboard of Canada & U.S.A. between Jacksonville, Florida & Labrador **✠LMC** EL r 1½"SQ FN 1517 **LAID UP — SURVEYS OVERDUE 10/83**	**1953**-3 Kingston Shipyards—Kingston, Ont. (45) 78,95 13,29 5,049 77,12 13,26 6,41 P 11,9 F 8,9 1 dk rf 114 NS 4BH WB588t	**M General Cargo** 2 Ho 32,7 26,2 ER G.4 623 B.4 469 4 Ha (11,5 10,9 10,9 10,9 × 9,7) ER Cr 1(23,25) 2(5)	Oil 2SA 6Cy. 405 × 510 1 200bhp (883kW) Fairbanks Morse & Co. Gen 2 × 100kW 240V 60Hz a.c. Fuel 172,0t (d.o.)
6821858 HQLR RH-R8 5002 Df Esd Gc Pfd Rdr RT	**CONDATA** ex Tangerinecore-76 **Balboa Shipping Co. Inc.** Fyffes Group Ltd. Tela Honduras	T.Mk **5 927** 3 356 9 866 **8 134** 4 766 —	**✠100A1** SS 1/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4399	**1968**-11 A/S Bergens M/V—Bergen (464) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 793 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Nylands Verksted A/S AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf)
7812749 DGCD Df Esd Gc Rdr RTm/h/v	**CONDOCK I** **Condock Reederei Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	T.Mk **999** 470 3 400 **1 546** 817 —	GL	**1979** Werft Nobiskrug G.m.b.H. —Rendsburg (693) 92,41 (BB) 3,710/4,571 81,21 19,61 10,01 F 12,5 2 dks	**TM Barge Carrier Dock Ship** Ice strengthened 1 Ho 74,6 B.7 136 TEU 383 C.Ho 128/20' (40') C.Dk 255/20' (40') or 3 Lighters 1 Ha (stl) (73,7 × 15,0)	2 Oil 4SA each 6Cy. 320 × 450 sr gea to sc. shafts 2 950bhp (2 170kW) MaK. Maschinenbau G.m.b.H. 2 Controllable pitch propellers Thw. thrust propeller fwd
7904932 DNCZ Df Esd Gc Rdr RTm/h/v	**CONDOCK II** **Condock II Schiffahrt Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	T.Mk **1 599** 878 3 400 **5 772** 1 731 4 400	GL	**1979** Werft Nobiskrug G.m.b.H. —Rendsburg (697) 105,34(BB) 4,480/4,871 94,01 19,61 10,01 F 12,8 2 dks len 84	**TM Barge Carrier Dock Ship** Ice strengthened 1 Ho 86,3 ER 1 Ha (stl) (85,2 × 15,0) ER	2 Oil 4SA each 6Cy. 320 × 450 sr gea to sc. shafts 2 950bhp (2 170kW) MaK. Maschinenbau G.m.b.H. 2 Controllable pitch propellers Thw. thrust propeller fwd
8215613 DNCA Df Esd Gc Pfd Rdr RTm/h/v	**CONDOCK III** **Condock III Transport Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	T.Mk **999** — 2 505 **1 599** 830 4 555	GL	**1983** Husumer Schiffsw.—Husum (1482) 107,19(BB) 20,10 3,550/4,850 95,61 19,61 10,95 F 12,8 2 dks	**TM Barge Carrier Dock Ship** Stern ramp 1 Ho 84,6 ER G.10 562 TEU 384 C.Ho 228/20' C.Dk 156/20' 1 Ha (stl) (86,6 × 15,0) ER	2 Oil 4SA each 6Cy. 320 × 420 sr gea to sc. shafts 3 996bhp (2 939kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 350kW 2 × 206kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6705925 SWWW 6024 Df Esd Gc Pfd Rdr RT	**CONDOR** ex Adelfotis-83 ex Japan Kauri-77 **Woodside Holding Inc.** Ocean Trade & Transport Corp. Piraeus Greece	**6 842** 4 036 10 050	**100A1** **LMC** EL (Y) 550,0/54,0U2 FN 3994 NK	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (667) 139,73(BB) 19,23 8,687 130,00 19,21 11,51 F 12,8 2 dks RW rf 152 conv Ref General Cargo 81 SF 7BH to U dk, 2 to 2nd dk WB1148T incl. DTf676T DTsa676T Tunnel tanks 141T	**M General Cargo** 5 Ho ER G.8 515 B.7 957 6 Ha (stl) (9,6 × 4,0) (13,4 6,7 6,7 13,4 × 6,8) (8,9 × 5,4) ER Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 090,0t-26,5pd
6510978 CBCR 2257 Df Esd Gc Pfd Rdr RTm/h/v	**CONDOR** ex Palladia-80 ex Finnmaid-79 **Transmares Naviera Chilena Ltda.** Valparaiso Chile	T.Mk **6 386** 3 498 8 786 **8 164** 5 308 11 093	GL ✠Classed LR until 27/7/79	**1965**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1130) 142,60 18,95 7,500/8,618 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69	**M General Cargo/Container Ship** Fixed-guides Ref 4bth P Ice strengthened 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (6,4 × 3,6) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Wartsila Kon. Crichton-Vulcan Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 191,0t (d.o.) 775,0t (hvf)-22,0pd

7207621 ODFX Df Esd Gc Pfd Rdr RTm/h/v	**CONDOR** **Helmut Bastian K.G. m.s. 'Bayernland'** Helmut Bastian Reederei Bremen Federal Republic of Germany	**2 329** 1 315 3 650	GL	**1972** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (373) 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 17,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 2 Ho each 28,9 ER G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)		Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.) 14kn
6402708 Y5DZ Df Esd Gc Pfd Rdr RT	**CONDOR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 743** 927 2 775	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock (518) 82,33 12,63 4,261/5,711 73,49 12,55 6,68 P 21,4 B 9,5 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	2P	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 004kW) Halberstadt Halberstadt Gen 3 × 80kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
5228889 C4IE 374066 Df Esd Gc Pfd Rdr RT	**CONDOR** ex Mater Dei-75 ex Stereden Vor-57 **Giarka Marine Co. (Cyprus) Ltd.** Limassol Cyprus	**966** 548 1 407	BV	**1957** Ottensener Eisenwerk A.G.—Hamburg 62,59 9,94 4,590 58,50 9,91 5,80 2 dks	**M General Cargo** Wine 2 Ha ER Der 2(3,5) 2(3)	CSD	Oil 2SA 6Cy. 350 × 550 1 000bhp (736kW) Henschel-Maschb. Hamburg Fuel 73,0t 12,25kn
7803528 DFTI 2165 Df Esd Gc Rdr RTm/h/v	**CONDOR** **Paul Haese K.G.** Stade Federal Republic of Germany	**498** 301 1 600	GL	**1978** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (879) 73,11 3,391 68,84 11,40 5,21 P 12,5 F 5,5 2 dks	**M General Cargo** G.2 152 B.2 124 TEU 70 C.Ho 42/20' C.Dk 28/20' 1 Ha (43,1 × 8,9) ER		Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 11kn
7103681 CE9032 Esd Rdr RT	**CONDOR** ex Lima 4-82 ex Petsa 28-76 **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (350) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing		Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6618172 XCCQ 660235 Df Esd Gc Rdr RT	**CONDOR** **Transportadora de Sal S.A.** Cedros Mexico	**294** 125 203	AB	**1966** Mitsubishi Heavy Industries Ltd.—Shimonoseki (605) 33,28 8,72 4,687 31,40 8,69 5,19 1 dk BK 76	**TM Tug**		2 Vee Oil 4SA each 16Cy. 222 × 267 reverse reduction geared to sc. shafts E made43 reconditioned & fitted66 General Motors Corp. Cleveland, Oh Gen 2 × 350kW Fuel 163,5t
7232171 JK3634 113019 Rdr RT	**CONDOR** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**131** 74 12		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117048) 24,87 10,65 1,378 21,77 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	123dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Kawasaki 34kn
8033493 615633	**CONDOR** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**115** 78 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl		Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
5089506 HPXE 4815-PEXT3 Df Esd RTv	**CONDOR II** ex Apollo II ex Diamant-71 **Trans-Sea Shipping Corp.** Panama Panama	**785** 522 1 151	(GL)	**1952** A.G. "Weser" Werk Seebeck—Bremerhaven (749) 57,00 9,05 4,661 9,00 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 2 Ho 10,5 10,0 ER G.1 429 B.1 309 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)		Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10,5kn
7378781 JK3697 115376 Rdr RT	**CONDOR No. 2** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**129** 73 12		**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117062) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Benz Ikegai Tekkosho Kawasaki
7378793 JK3698 115377 Rdr RT	**CONDOR No. 3** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**129** 73 12		**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117063) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Benz Ikegai Tekkosho Kawasaki
7929035 Df	**CONDOR PRIMO** **Asaro Rosario** Mazara del Vallo Italy	**199** 89 —	RI	**1981** Cant. Nav. M. Morini & C.—Ancona (173) 36,40 7,73 2,841 28,10 7,70 3,76 1 dk	**M Fishing** Stern Trawler Ref In.204		Oil 4SA 8Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 350bhp (993kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7365306 GUDH 361207 Rdr RT	**CONDOR 4** **Condor Ltd.** Guernsey Channel Islands (British)	**129** 66 15	(RI)	**1974** Cant. Navaltecnica—Messina (184) 28,68 10,72 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	136dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 32,5kn
7415450 366383 Rdr RT	**CONDOR 5** **Condor Ltd.** Guernsey Channel Islands (British)	**174** 83 15	(RI)	**1976** Cant. Navaltecnica—Messina (191) 30,97 12,60 3,683 25,53 6,20 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**		2 Vee Oil 4SA each 12Cy. 190 × 230 with hydraulic clutches & reverse reduction geared to sc. shafts 1 950bhp (1 434kW) M.T.U. Friedrichshafen GmbH Friedrichshafen

6821822 ELAK 5897 Df Esd Gc Pfd Rdr RTv	**CONDORA** ex Persimmoncore-77 **C. C. Leasing Corp.** Salen Reefer Services A/B Monrovia Liberia	T.Mk **6 175** 3 008 8 555 **8 034** 4 888 9 866	**✠100A1** SS 8/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4399	**1968**-10 Nylands Verksted—Oslo (603) 147,83 20,05 —/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Nylands Verksted A/S AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf)
8327272 RT	**CONDRECO 203** ex Fata Morgana-80 **Condreco S.A.** Panama Panama	**176** — —	BV	**1976** Deltawerf B.V.—Sliedrecht (147) 4,86 1,601 15,75 2,32 1 dk	**TM Launch**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria,
8204884 1073 2-AG	**CONDRECO 1006** **Condreco S.A.** Panama Panama	**650** — 766	**✠AN** pontoon protected waters service FN 837	**1982**-10 Archirodon Hellenic Eng. indust. Co. S.A.—Corinth (1006) 44,15 14,66 2,171 44,00 14,51 4,50 1 dk rf nil 5BH WB932T	**Pontoon**	
5078466 EDTC 1383 Esd	**CONEXO** **Antonio Cidras Paneiro** Vigo Spain	**102** 48 —		**1948** Benito Ferradas—Vigo *21,40* 5,62	**Wood S Fishing** Side Trawler	T 3Cy. 151 243 & 360 × 305 99ihp (73kW) .... Fuel (o.f.)
5078478 WA3852 237405	**CONEY ISLAND** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 430** 813 —	(AB)	**1938** United Shipyards, Inc.—Mariner's Harbor, NY (852) 76,21 13,26 3,937 13,24 4,88 F 12,2 2 dks R rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 1 300bhp (956kW) Rathbun-Jones Eng. Co. Toled Fuel 71,0t
7337555	**CONEY ISLAND** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — —		**1974** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1446) 36,73 6,00 2,439 35,06 5,87 2,75 1 dk	**M Dredger** Trailing Suction Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 Gardner Engines Ltd. Manche
5078480 VDTC 318060 Gc Rdr RTm	**CONFEDERATION** **Government of Canada (Ministry of Transport)** Northumberland Ferries Ltd. Charlottetown, Canada P.E.I.	**2 370** 940 627	**✠100A1** CS 5/77 Northumberland Strait service Ice Class 1 **✠LMC** EL u FN 1928	**1962**-4 Halifax Shipyards Ltd.—Halifax, N.S. (28) 86,47 18,78 4,204 78,95 18,29 6,13 1 dk rf 152 8BH WB DTa162t f162t	**TD-E RoRo Cargo/Ferry** 300P	4 Vee Oil 4SA each 12Cy. 248 × 267 6 000bhp (4 413kW) driving 4 gen. 865kW 300V d.c. connected to 4 el motors each of 1 300shp (956kW) shafts Davey, Paxman & Co. Ltd. Colche 2 db 49lbf/in^2 (3,4bar) Gen 2 × 350kW 1 × 150kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel 175,0t (d.o.)-18,5pd
5345845 ZCMA 356982 Df Esd RT	**CONFIANCE** ex Susanne-76 ex Confiance-60 **Sealion Shipping Co. Ltd.** Kingstown St. Vincent	**371** 180 491	BV	**1953** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (472) 43,44 7,65 3,048 7,60 3,08 P 13,2 RQD 13,2 F 6,1 1 dk	**M General Cargo** 1 Ho 22,0 ER G.646 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 2SA 7Cy. 190 × 350 350bhp (257kW) "Bolnes" Motorenfabriek Krimpen a/ Fuel 30,5t (d.o.)
5120843 3EOI 7966 -77A Df Esd Gc Rdr RTv	**CONFIDENCE** ex Freiburg-72 **South East Asia Shipping Corp. S.A.** Panama Panama	T.Mk **2 957** 1 517 5 064	GL	**1957** Luebecker Flender-Werke AG. —Luebeck-Siems (476) 118,95 16,24 6,811 109,20 16,21 10,14 P 6,8 B 21,7 F 14,1 2 dks RW	**M General Cargo** 12P Ice strengthened 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 845 B.8 710 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winte Gen 3 × 193kW 380V 50Hz a.c. Fuel 689,0t (hvf)
7100964 WY8166 523762	**CONFIDENCE** **Greyhound Leasing & Financial Corp.** Juneau, Ak United States of America	**198** 142 —		**1969** Pacific Fishermen Inc.—Seattle, Wa. *24,79* 7,80 3,81	**M Fishing**	Oil 725bhp (533kW) .... Fuel (d.o.)
7130206	**CONFIDENCE I** **Gulf Agency Co. (Iran) Ltd.** Khorramshahr Iran	**35** — —	**100A1** SS 11/76 tug Persian Gulf service **LMC** EL (a) FN 55 **SURVEYS OVERDUE**	**1960** Lidwall & Soner A/B—Leksand 11,71 3,81 10,29 3,61 1,71 BK 51 3BH	**M Tug**	Oil 4SA 8Cy. 121 × 152 reverse redu geared to sc. shaft E made72 fitted73 L. Gardner & Sons Ltd. Manch
6516879	**CONFIDENCE II** **Gulf Agency Co. (Iran) Ltd.** Khorramshahr Iran	**35** — —	**100A1** SS 3/77 tug Persian Gulf service **LMC** EL (a) FN 55 **SURVEYS OVERDUE 14/1/85**	**1964** Lidwall & Soner A/B—Leksand 11,71 3,81 10,29 3,61 1,71 1 dk BK 51 2BH	**M Tug**	Oil 4SA 6Cy. 121 × 152 ✠ NE 4/77 Caterpillar Tractor Co. Peoria, Directional propeller Fuel (d.o.)
7413957 GUWR 365981 Pfd Rdr RT	**CONFORMITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** SS 9/80 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 709	**1975**-11 N.V. Schps. Ferus Smit—Foxhol (213) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse redu geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. St Gen 1 × 28kW 1 × 16kW 1 × 1 300/220V 50Hz a.c. Fuel 45,5t (d.o.)

7027722 5BCY Df Esd Gc Pfd Rdr RTm/v	**CONFRIGO 1** ex Hustler Fal-84 ex City of Florence-82 ex Tua-74 **Seaco Holdings Ltd.** Sea Management Services (SMS) Limassol Cyprus	T.Mk **930** 492 1 769 **1 599** 909 2 210	BV ✠Classed LR until 4/11/83	**1970**-11 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (851) 85,32 13,80 4,141/4,706 79,15 13,71 6,05 RAD 15,0 F 19,2 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn
7803023 PP5224 Esd RT	**CONFRIO GUARANI** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (018) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7802990 PP5225 Esd RT	**CONFRIO TAMOIO** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (015) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7803009 PP5226 Esd RT	**CONFRIO TAPAJOS** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (016) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7802988 PP5227 Esd RT	**CONFRIO TUPI** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1977** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (013) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7803011 PP5228 Esd RT	**CONFRIO XAVANTE** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (017) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5375228 BOQO Df Esd Gc Pfd Rdr RT	**CONG HUA** ex Vaasa Leader-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 842** 5 091 13 214	ZC ✠Classed LR until 10/73	**1962**-3 AB Oskarshamns Varv —Oskarshamn (374) 148,60 8,535/9,322 134,73 18,75 12,15 P 28,1 F 18,9 2 dks rf 102	**M General Cargo** Ice strengthened 4 Ho 19,2 28,8 28,1 17,4 ER G.18 129 B.16 526 4 Ha (stl) (10,9 19,0 19,0 9,8 × 7,1) ER 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1500 7 500bhp (5 517kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 974,0t (hvf) 13,5kn
5159545 VCLY 173214 Df Esd Gc Rdr RTm/v	**CONGAR** ex Tegucigalpa-80 ex Imperial London-79 **Johnstone Shipping Ltd.** Toronto, Ont. Canada	**2 618** 1 669 3 302	AB ✠Classed LR until 23/5/80	**1948**-4 Collingwood Shipyards —Collingwood, Ont. (138) 101,07(BB) 13,29 5,049 97,19 13,26 5,52 P 22,3 Trunk 36,6 F 14,1 1 dk rf 152 len 61 & 68	**S Tanker** 10 Ta ER L.(oil) 5 136 HeCls. BC	U 3Cy. 622 × 610 1 200ihp (883kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 30kW 110V d.c. Fuel 294,5t (o.f.)-13,0pd 8kn
7336460 EGHA Df Esd Gc Rdr RT	**CONGELADOR MAR DOS** **Congelador Mar Dos S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Rios (236) 81,21 4,750 23,70 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 906	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 555,0t (d.o.) 15kn
7336472 EGGY Df Esd Gc Rdr RT	**CONGELADOR MAR TRES** **Congelador Mar Tres S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Meira (131) 81,21 4,750 23,70 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 906	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 555,0t (d.o.) 15kn
7321386 EGEX Df Esd Gc Rdr RT	**CONGELADOR MAR UNO** **Congelador Mar Uno S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Rios (235) 81,21 4,750 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 906	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 555,0t (d.o.) 15kn
7614484 EHPA Df Esd Pfd Rdr RT	**CONGELEMAR PRIMERO** **Conglemar S.A.** Huelva Spain	**340** 184 315	BV	**1978** Ast. de Huelva S.A.—Huelva (84) 38,92 4,090 33,51 9,01 6,25 2 dks	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 300 × 410 1 276bhp (939kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 154,5t (d.o.) 12kn
7614496 EHOW Df Esd Pfd Rdr RT	**CONGELEMAR SEGUNDO** ex Cala Toix-78 **Conglemar S.A.** Huelva Spain	**340** 184 315	BV	**1978** Ast. de Huelva S.A.—Huelva (85) 38,92 4,090 33,51 9,01 6,25 2 dks	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 300 × 410 1 276bhp (939kW) Volund Larsconti Olsen e Hijos Alicante Fuel 154,5t (d.o.) 11,5kn
5127047 IKMU 741 Df Esd RT	**CONGELSA** ex Argea-73 ex Geertruid Margaretha-69 **Antonio Illiano** Roma Italy	**499** 291 931	(RI) ✠Classed LR until 3/70	**1957**-10 Zaanlandsche Schps. Maats. —Zaandam (470) 58,93 9,02 3,582 53,90 8,95 3,97 P 11,3 F 10,4 1 dk rf 25	**M General Cargo** 1 Ho ER G.1 102 B.1 042 2W Der 2	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t 10kn

7625512 GXAL Df Esd Pfd Rdr RT	**CONGENER** **Alan Morse Jnr.** Buckie United Kingdom	**146** — 250		**1977** Bideford Shipyard (1973) Ltd. —Bideford (Y.71) 23,91 3,352 21,52 7,32 3,97 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 185 × 210 geared to s shaft 630bhp (463kW) AB Hedemora Verkstader Hed
5259319 CSCV 1-401 Df Esd Gc Rdr RTm/v	**CONGO** ex Nurnberg-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**9 543** 6 071 11 520	NV (GL)	**1961** Howaldtswerke Hamburg A.G. —Hamburg (955) 158,48 19,26 7,963 144,86 19,21 12,12 2 dks & S dk RW	**M General Cargo** OSD Ref 5 Ho 18,3 19,8 24,3 ER 23,6 — —DTp&s 1 Ta 10 TwD G.15 034 B.13 224 In.1 421 L.878 TEU 146 C. 146/20′ (40′) 5 Ha (stl) (5,0 × 4,4) (12,3 14,4 × 5,6) ER (12,3 12,3 × 5,6) 20W Der 2(20) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Howaldtswerke Hamburg A.G. Ham Gen 3 × 350kW 400V 50Hz a.c. Fuel 195,0t (d.o.) 1 086,0t (hvf)-18,5pd
8022030 3FKQ 1156 8-82 Df Esd Gc Pfd Rdr RT	**CONGO RIVER** **United Freighter Corp. Panama S.A.** Panama Panama	**30 674** 22 214 60 000	NK	**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (292) 235,01 32,24 12,680 224,01 32,21 18,01 F 16,8 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 73 441	Oil 2SA 7Cy. 670 × 1700 12 900bhp (9 489kW) Hitachi Zosen Sakurajima Works
5078595 CUVK LX-81-C Esd RT	**CONIMBRIGA** **Sociedade de Pesca de Arrasto de Aveiro Ltda.** Lisboa Portugal	**169** 52 —	✠Classed LR until 12/67	**1961**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (53) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 with friction coupling 660bhp (485kW) A/S Volund Kobe Controllable pitch propeller
7805021 LHNE 19234 Esd Gc Rdr RT	**CONLIFT** **P/R Conlift** Sigmund Brusletto Oslo Norway	**2 756** 1 531 3 900	NV	**1978** Haugesund M/V A/S—Haugesund (63) 57,97 26,04 4,052 48,01 26,01 6,00 1 dk	**M Crane Pontoon** Cr 1(400)	2 Oil 4SA each 6Cy. 142 × 160 geared sc. shaft 924bhp (680kW) Kloeckner Humboldt Deutz Gen 2 × 290kW 220/440V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 259,0t (d.o.)
7615048 EIMJ 401869 Df Esd Gc Pfd Rdr RTv	**CONNACHT** **British & Irish Steam Packet Co. Ltd. (B & I Line)** Dublin Irish Republic	T.Mk **6 812** 3 320 1 310	✠**100A1** ferry Channel service from ports in U.K. south of Oban & Great Yarmouth, Erie (excluding West Coast) also between River Elbe & Brest Ice Class 3 ✠**LMC** EL X 495,0/50,0U2 FN 3479	**1979**-1 Verolme Cork Dockyards Ltd. —Cork (955) 122,00(BB) 18,83 4,833 111,99 18,51 12,55 B 91,8 3 dks, 1 intermediate movable deck rf 381 Coll BH to U dk, 13 to 2nd dk WB747T	**TM Passenger/RoRo Cargo/Ferry** 540bth 960dk P Bow door & ramp Stern door & ramp	4 Oil 4SA each 8Cy. 450 × 550 with clutches & sr geared to sc. shafts 18 000bhp (13 240kW) MaK. Maschinenbau G.m.b.H. Gen 4 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 160,0t (d.o.) 252,0t (hvf)-54,5pd
5029764 KETD 277291 Df Esd Gc Pfd Rdr RTm/h	**CONNECTICUT** ex Atlas-66 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**22 600** 13 873 38 853	AB	**1958** New York SB. Corp.—Camden, NJ (519) 206,05 28,43 11,097 196,30 28,35 14,03 P 41,2 RQD 14,1 B 15,3 F 28,1 1 dk RW rf 203	**S Tanker** SBT 30 Ta ER L.(oil) 46 504 HeCls. BC	2 S Turb dr geared to sc. shaft 20 625shp (15 171kW) De Laval Steam Turbine Co. Trenton Gen 2 × 500kW 120/440V 60Hz a.c. Fuel 5 446,0t (o.f.)-101,5pd
7395533 WYV3 933 561336 Df Esd Gc Pfd Rdr RT	**CONNECTICUT** ex Elizabeth Anne-79 **Ralstag Marine Partnership** Los Angeles-Long Beach, Ca United States of America	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (189) 67,26 12,04 4,954 62,39 11,56 5,34 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 942kW) White Industrial Power Inc. Auburn
6422559 Df Esd Pfd Rdr RTm	**CONNIE** ex Fomalhaut-84 **Armement Frigorifique Dakarois** Dakar Senegal	**273** 91 240	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay 37,67 7,55 32,52 7,48 4,20 1 dk	**M Fishing** Side Trawler 1 Ho ER G.154 5 Ha (1,1 1,1 × 1,1) (1,1 1,1 1,1 × 0,7) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Fuel 71,5t (d.o.)
7123710 DVTZ 226337 Esd Gc Rdr RT	**CONNIE II** ex North Pole-81 ex Hakuwa Maru-81 **Negros Navigation Co. Inc.** Iloilo Philippines	**1 428** 1 071 1 996	AB	**1971** Nishi Zosen K.K.—Imabari (134) 69,70 11,46 4,957 65,00 11,41 5,11 P 13,2 F 6,1 1 dk RW rf 152	**M General Cargo** 1 Ho ER C. 175/10′ 2 Ha ER 6W Der 2(13)	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V 50Hz a.c. Fuel 72,5t-6,5pd
6707038 WX5665 503056 Df Esd Rdr RT	**CONNIE JEAN** **Connie Jean Inc.** San Diego, Ca United States of America	**735** 376 —		**1966** J. M. Martinac SB. Corp.—Tacoma, Wa (144) 45,73 10,67 5,335 ... ... 3 dks	**M Fishing** Side-fishing Mchy.fwd	Oil 10Cy. 210 × 254 1 450bhp (1 067kW) E made44 fitted Fairbanks Morse & Co. Belot
5110159 WA7669 250168 Df Esd	**CONNIE M.** ex Eileen Doe ex Carlson Fishery III Aspasia-74 ex Evelyn L. Brown-72 ex Cushmeer-59 ex Pacific-55 ex Margee and Pat II-50 **f.v. Connie M. Inc.** Gloucester, Ma United States of America	**196** 133 —		**1946** Wheeler SB. Corp.—Whitestone, NY (124) *31,77* 7,14 31,09 7,09 3,05 RQD 15,0 F 4,3 BK 102	**M Fishing** Side Trawler 1 Ho 9,6 2 Ha	Oil 4SA 8Cy. 305 × 381 625bhp (460kW) Enterprise Engine & Foundry Co. San Francisco Fuel 38,5t

7826722 620864	**CONNIE MARIE** **Connie Marie Inc.** Mobile, Al United States of America	**113** 77 —		**1980** Quality Marine Inc.—Fowl River, Al (128) 24,39 6,72 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5388172 VCXQ 157081	**CONNOISSEUR** ex Western Flyer-73 ex Beatrice L-38 **J & S Shogunate Corp.** Vancouver, B.C. Canada	**127** 87 —		**1931** Meteghan SB. Co.—Meteghan, N.S. 30,79 5,49 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 225 × 320 Fairbanks Morse & Co. Beloit, Wi
5078636 VXKJ 177567 Df Rdr RT	**CONNORS BROS. II** **Maritime S.S. Co. Ltd.** St. Andrews, N.B. Canada	**182** 138 173		**1945** Wagstaff & Hatfield—Port Greville, N.S. 35,06 7,47 3,658 ... ... 1 dk	**Wood M General Cargo** 1 Ho 10,8 1W Der 1	Oil 2SA 6Cy. 255 × 315 463bhp (341kW) Fairbanks Morse & Co. Beloit, Wi Fuel 2,0t 8,75kn
8315035 ELDV2 7591 Df Esd Gc Rdr RT	**CONNY** **Cargoship Navigation Ltd.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	*11 844* *7 957* 19 960	AB (Class cont.)	**1984** Kasado Dock Co. Ltd.—Kudamatsu (347) 163,51(BB) 23,04 8,502 154,01 23,00 11,51 1 dk	**M Tanker** CBT 13 Ta ER L.(oil) 28 121	Oil 2SA 5Cy. 480 × 1400 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5224182 ZDSF 702564 Df Esd Rdr RTm/v	**CONNY** ex Nordfahrt-81 ex Wirdum-73 ex Arne Hilck-71 ex Marie Schwinge-66 **Deep Water Ltd.** Gibraltar Gibraltar (British)	**498** 306 695	GL	**1957** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5605) 57,84 8,54 3,161 52,56 8,50 3,46 P 11,0 B 10,1 F 7,7 1 dk RW len 65	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 044 B.982 2 Ha (14,5 14,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 4,5kW 110V Fuel (d.o.) 9,75kn
7034139 DGEU Df Esd Gc Rdr RTm/v	**CONNY T** ex Traffic-81 ex Dynacontainer III-72 Launched as Wally Bos **K.G. m.s. 'Conny T' E. Tieben & Co.** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	T.Mk **499** 334 1 398	GL	**1970** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (525) 76,38 11,92 3,620 69,02 11,82 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 TEU 136 C. 136/20' 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
5312989 5NGG 375875 Df Esd Gc Pfd Rdr RT	**CONQUEROR** ex Happy Banker K.-78 ex Bronkart K.-78 ex Sherut-76 ex Santai Maru-71 **Rivway Lines Ltd.** Lagos Nigeria	**2 501** 1 330 3 656	✠Classed LR until 21/12/83	**1961** Shioyama Dockyard Co. Ltd.—Osaka (254) 92,21 13,34 6,033 84,99 13,31 6,81 P 32,4 F 9,5 1 dk RW rf 254	**M Tanker** 15 Ta ER L.(oil) 4 058	Oil 2SA 6Cy. 420 × 900 2 850bhp (2 096kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 80kW 445V 60Hz a.c. Fuel 521,0t 13,25kn
8003230 630053 Df Esd Gc Pfd Rdr RT	**CONQUEROR** **Conqueror Partnership Ltd.** San Diego, Ca United States of America	**1 158** 599 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (223) *61,21* 13,26 59,31 12,81 4,68 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
5078648	**CONQUEROR** **Booth (Brasil) Ltd.** Belem Brazil	**112** — —	✠Classed LR until 8/05	**1897**-1 Cox & Co.—Falmouth (54) *29,17* 5,67 ... ... R	**S Tug**	C 2Cy. 508 & 965 × 610 Cox & Co. Falmouth
7333212 WYV3 279 551472 Df Esd Gc Pfd Rdr RT	**CONQUEST** **Conquest Fishing Corp.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca (92) 66,76 12,81 60,20 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. La Grange, Illinois 17kn
5078650 WX7013 251601 Esd Rdr RT	**CONQUEST** **Conquest Inc.** New Bedford, Ma United States of America	**163** 114 —		**1942** H. L. Marins—Pca 29,57 6,53 3,963 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 400bhp (294kW) Atlas Imperial D.E. Co. Oakland, Ca
5078674 EBZZ 69 Df Esd Rdr RTh	**CONQUISTADOR** **Contenemar S.A.** Sevilla Spain	**2 186** 1 342 3 389	✠**100A1** SS 7/81 ✠**LMC** EL (r) $1\frac{7}{16}$"SQ FN 1655	**1960**-5 Empresa Nacional "Elcano"—Sevilla (39) 90,45 12,73 6,001 82,66 12,70 7,32 RQD 21,1 F 9,8 1 dk rf 102 len & structure fwd of amidships renewed 63 conv General Cargo 73 3BH WB-	**M Container Ship** Fixed-guides Mchy.aft TEU 133 C.Ho 92/20' (40') C.Dk 41/20' (40')	Oil 2SA 5Cy. 520 × 900 1 850bhp (1 361kW) Gotaverken Empresa Nacional "Elcano" Valencia Gen 1 × 100kW 2 × 65kW d.c. Fuel (d.o.) 13,5kn
7107716 WYZ3 272 531005 Df Esd Gc Pfd Rdr RT	**CONQUISTADOR** **World Wide Inc.** San Juan Puerto Rico (U.S.A.)	**1 231** 709 —		**1971** Campbell Industries—San Diego, Ca 65,84 12,86 5,944 61,57 12,81 9,22 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois 15,5kn

7032088 Df Esd Rdr RT	**CONQUISTADOR** ex Conquest **Sociedad Cooperativa Juan Abelardo Rodriguez Sulivan S.A.** Ensenada, Baja California Mexico	**1 034** 459 660		**1968** J. M. Martinac SB. Corp.—Tacoma, Wa 50,30 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. La Grange
5397458 HO7732 2755-PEXT3 Df Esd RTm	**CONQUISTADOR** ex Tico ex Zaanborg-73 **Compania Panamena de Comercio International S.A.** Panama Panama	**392** 226 514	(BV)	**1957** C. Amels & Zoon Scheepswerf —Makkum (208) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 500 225bhp (166kW) N.V. Werkspoor Amst Gen 2 × 5kW 110V d.c. Fuel 31,5t (d.o.)
7732638 WYG7 408 583089	**CONQUISTADOR** **Ocho Hijos Inc.** Brownsville, Tx United States of America	**149** 101 —		**1977** ....Brownsville, Tx *24,79* 6,71 3,97 1 dk	**M Fishing**	Oil 365bhp (268kW)
5094941 Esd Pfd Rdr RT	**CONRAD MARIE** ex Dunnet Head-66 **C. & V. Bouchard**	**749** 363 914	✠Classed LR until 5/6/70	**1953**-6 Henry Robb Ltd.—Leith (429) 58,78 9,50 4,052 54,87 9,45 4,58 P 15,6 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.1 263 B.1 203 3W Der 3(3)	Oil 2SA 4Cy. 340 × 570 640bhp (471kW) British Polar Engines Ltd. Glasg Fuel 36,5t
5199583 317420 Df	**CONRAD 2** ex Kyoshin Maru No. 18-66 **Bahama Fishing Co. Ltd.**	**132** 71 —		**1957** Usuki Tekkosho—Usuki (246) 32,64 5,77 28,61 5,72 2,80	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 390 400bhp (294kW) Usuki Tekkosho
5078715 CLYS Df Esd Gc Rdr	**CONRADO BENITEZ** ex Ciudad de Montreal-62 ex Canadian Constructor-58 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**6 746** 3 936 7 580	✠Classed LR until 18/5/73	**1947**-2 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (254) 133,05 18,04 8,573 124,97 17,99 11,18 F 13,8 2 dks RW rf 102	**M General Cargo** CSD Ref 5 Ho G.11 738 B.10 508 In.436 12W Der 1(25)	Oil 2SA 4Cy. 813 × 2413 6 000bhp (4 413kW) Canadian Vickers Ltd. Montreal Gen 3 × 250kW 240V d.c. Fuel 904,5t
8117586 830025 Esd Gc Pfd Rdr RT	**CONRADO RAFAEL** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**727** 363 1 000	✠**100A1** ✠**LMC** EL J 386,0/26,0U2(a) FN 764	**1983**-1 Philippine Iron Cons. & Marine Works Inc.—Cagayan de Oro (51) 58,30 9,78 3,971 53,01 9,63 4,78 P 11,6 F 5,5 1 dk rf 152 5BH WB292T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared sc. shaft 1 006bhp (740kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 100kW 220V 60Hz a.c. Fuel 18,5t (d.o.) 62,5t (hvf)-4,0pd
8208024 DHZC 14035 Df Esd Gc Rdr RTm/h/v	**CONSCIENCE** **Partenreederei m.s. 'Conscience'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	*19 005* *8 612* 25 950	GL	**1983** Howaldtswerke-Deutsche Werft—Kiel (195) 169,15(BB) 25,46 10,183 160,03 25,40 15,52 P 8,9 B 11,9 F 21,4 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 182 TEU 1140 C.Ho 712/20' (40') C.Dk 428/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winter Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd
5426742 303598 RT	**CONSERVATOR K. L.** **King's Lynn Conservancy Board** King's Lynn United Kingdom	**42** 2 —	✠**100A1** SS 10/83 tug for service in the River Ouse and the Wash ✠**LMC** EL (a) FN 111	**1963**-6 James & Stone (Brightlingsea) Ltd. —Brightlingsea (418) 17,53 4,91 15,85 4,58 2,37 1 dk rf 203 BK 102 3BH WB12t	**M Tug/Pilot Tender**	Vee Oil 4SA 8Cy. 178 × 197 sr geared to sc. shaft ✠ NE made— reconditioned & fitted6/84 Davey, Paxman & Co. Ltd. Colche Gen 1 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
8111570 376560	**CONSERVER** **Forth Ports Authority** Grangemouth United Kingdom	**50** — 17	100A1 Class Contemplated FN 128	**1983** F.L. Steelcraft—Aberystwyth (BT601) 17,81 5,72 2,061 16,51 5,41 2,29 1 dk	**M Research/Buoy Tender** Hydrographic Survey	Oil 4SA 8Cy. 140 × 197 sr reverse geared to sc. shaft 250bhp (184kW) L. Gardner & Sons Ltd. Manche
7116339 ELJJ 3844 Df Esd Gc Pfd Rdr RTv	**CONSOLIDATED VENTURE** **Trinity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 871** 6 580 19 711	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (311) 154,26(BB) 22,86 9,094 146,01 22,81 12,60 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 410kW 445V 60Hz a.c. Fuel 1 360,5t (hvf)
8317693 672687	**CONSORT** **Express Barge Inc.** Wilmington, De United States of America	**198** — —	AB (Class cont.)	**1984** Jakobson Shipyard Inc.—Oyster Bay, NY (471) 32,01 29,52 9,77 4,73 1 dk	**M Tug** Pusher	Vee Oil 4SA 12Cy. 229 × 267 with clutches, flexible couplings & sr reverse geared to sc. shaft Alco Power Inc. Auburn
7218565 351833 Esd Rdr RT	**CONSORTIUM DELTA** **Consortium Visserye BpK.** Walvis Bay South Africa	**210** 127 305		**1972** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 26,37 8,23 ... ... 1 dk	**Wood M Fishing**	Oil 740bhp (544kW) .... Fuel (d.o.)

7387763 361839 Df Esd Rdr RT	**CONSORTIUM EPSILON** **Consortium Visserye BpK.** Walvis Bay South Africa	**212** 174 —		**1973** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 28,58 7,93 ... ... 1 dk	**Wood M Fishing**	Oil 730bhp (537kW) M.T.U. .... Fuel (d.o.) 11,5kn
7125304 361830 Df Esd Rdr RT	**CONSORTIUM GAMMA** **Consortium Visserye BpK.** Walvis Bay South Africa	**121** 79 —		**1971** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 23,47 7,22 2,744 22,18 3,08 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 525bhp (386kW) Masch. Augsburg-Nuernberg (MAN) West Germany 12kn
7206811 358123 Esd Rdr RT	**CONSORTIUM I** **North West Water (Eastern Division)** Manchester United Kingdom	**2 548** 1 284 3 623	✠**100A1** SS 12/80 sludge carrier Liverpool Bay service. limiting point northwest light buoy ✠**LMC** EL P 1½"U2 FN 1744	**1972**-5 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (463) 90,96 14,18 5,430 85,35 13,72 6,71 1 dk rf 76 6BH WB120t	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd 13kn
8030491 620538	**CONSTANCE** **Karl J. Sjodin** Juneau, Ak United States of America	**185** 126 —		**1980** Columbia S.B.—The Dalles Or 31,86 9,15 31,73 2,93 1 dk	**TM Fishing** Crab	2 Vee Oil 2SA each 12Cy. 108 × 127 650bhp (478kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7737286 WYZ5 829 516979	**CONSTANCE** ex Cassair-77 **Johns Hopkins University** Baltimore, Md United States of America	**108** 83 —		**1968** ....East Boothbay, Me *23,23* 6,02 2,75 1 dk	**Wood M Research** Survey	2 Vee Oil each 16Cy. geared to sc. shaft 1 280bhp (942kW) General Motors Corp. U.S.A.
6829587 ELUH 3120 Df Esd Gc Rdr RTm/h/v	**CONSTANCE EXPRESS** ex Constance-80 **Jetway Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 849** 6 167 15 152	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2011) 142,27(BB) 19,87 9,056 134,07 19,82 12,45 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 384 B.19 042 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 4(10) 8(5)	Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 244,5t (hvf) 13,5kn
6604585 Esd	**CONSTANCIA 14** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 9/67	**1965**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (306) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6604597 Esd	**CONSTANCIA 15** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 9/67	**1965**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (307) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6900288 DILC Esd Rdr RTv	**CONSTANT** **Schlepp-Reederei Lutgens u. Reimers** Hamburg Federal Republic of Germany	**144** — —	GL	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1138) 29,62 7,93 3,210 26,01 7,90 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel (d.o.) 12kn
5078765 GIAW 303252 Df Esd Pfd RT	**CONSTANT STAR** **Francis John Wood** Peterhead United Kingdom	**139** 48 —	✠Classed LR until 10/67	**1962**-6 James & Stone (Brightlingsea) Ltd. —Brightlingsea (412) *28,44* 6,81 27,44 6,71 3,20 F 4,6 rf 457 BK 127	**M Fishing** Side Trawler	Oil 4SA 7Cy. 250 × 360 490bhp (360kW) Normo A/S Bergens M/V Bergen Controllable pitch propeller
6400068 YQPO 915 Df Esd Gc Rdr RTm/h	**CONSTANTA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 631** 2 061 2 039	RNR ✠Classed LR until 1/5/70	**1964**-2 Hitachi Zosen—Sakurajima Works, Osaka (3998) 93,10 15,65 4,950 84,99 15,60 8,21 2 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 19,9 8,9 In.1 634 2 Ha (3,1 × 3,2) (2,9 × 2,9) 4W Der 2(5) 2(3)	2 Oil with hydraulic couplings & sr gearing to sc. shaft 2 250bhp (1 655kW) (i) Oil 2SA 6Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Innoshima (ii) Oil 2SA 7Cy. 280 × 500 B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 640kW 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t (d.o.) 12,5kn
7614202 YQBV 208 Df RT	**CONSTANTA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**823** 225 —	RNR	**1966** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 total 950bhp (699kW) driving 4 gen. each 200kW 220V d.c. connected to 2 elec. motors each of 475shp (349kW) & geared to sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 64kW 1 × 16kW 220V d.c. 8kn
5078820 Df Esd RTm	**CONSTANTINE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	**140** 53 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *27,07* 6,94 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 6 Ha (0,9 × 0,9) (0,9 0,9 × 0,9) (1,0 1,4 × 0,6) (0,4 × 0,4) 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel 28,5t (d.o.) 11kn

7350246 SV2987 4660 RT	**CONSTANTINOS** **Mazaraki Brothers** Piraeus Greece	**143** 63 —	(HR)	**1975** D. C. Anastassiades & A. Ch. Tsortanides—Perama (79) 29,24 6,71 2,794 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho 1 Ha 1W Der 1(-)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frede Controllable pitch propeller
5078856 25	**CONSTANTINOS K.** ex Hanna Senesh ex Enderta **C. Carmiris Brothers** Volos Greece	**148** 72 —		**1942** ....Italy 31,42 5,80 3,175 ... ... 1 dk	**M General Cargo**	Oil 3Cy. 120bhp (88kW) Ansaldo S.p.A. Ge
6725406 H2WV 707080 Df Esd Gc Rdr RTm/h	**CONSTANTINOS MALTEZOS** ex N. G. Livanos-83 **Strath Shipping** Limassol Cyprus	T.Mk **7 673** 4 469 — **11 056** 6 807 16 916	BV ✠Classed LR until 24/10/83	**1967**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (881) 164,42 21,44 —/9,526 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 327 B.21 984 6 Ha (9,6 × 6,1) (11,4 11,4 11,4 11,4 11,4 × 7,6) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2140 10 800bhp (7 944kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunde Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 512,0t (hvf)
5258262 LW4039 Df Esd Rdr	**CONSTANZA** ex Notre Dame de Salut-76 **Pez Exports S.A.** Buenos Aires Argentina	**435** 179 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (40) 51,44 8,54 ... ... 1 dk	**M Fishing** Side Trawler 5 Ha (each 1,2 × 1,2) Der 1(3) 1(1)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Fuel (d.o.)
5018698 SZHU 6648 Df Esd Gc Rdr	**CONSTELLATION** ex Danaos-78 ex Anna Nery-78 **Kavolines Corp. S.A.** Kavounides Shipping Co. S.A. Ltd. Piraeus Greece	T.Mk **7 952** 4 779 3 713	✠**100A1** SS 6/82 ✠**LMC** EL et 2¼"SQ FN 3917	**1962**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (237) 150,02 20,02 5,620 135,01 19,00 10,01 B & F 118,0 3 dks rf 229 DK fwd conv Passenger/General Cargo 79 10BH WB923t	**TM Passenger Ship** 480bth P 2 Ho G.1 842 B.1 716 2 Ha (each 5,7 × 4,1) 4W Der 4(3)	2 Oil 2SA each 7Cy. 500 × 1100 8 100bhp (5 958kW) Frd. Krupp Masch. Abt. Dieselmotoren AuxB 100lbf/in² (6,9bar) (2 e(ex.g) 100lbf/in² (6,9bar)) Fuel 380,5t
7366740 WYV3 445 553775 Df Esd Gc Pfd Rdr RT	**CONSTELLATION** ex Patricia Lee-79 **Ralstag Marine Partnership** Los Angeles- United States Long Beach, Ca of America	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (187) 67,26 (BB) 12,04 4,954 62,18 5,34 2 dks	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 942kW) Alco Engine Inc. Auburn
7047502 HO6803 1304 5-83	**CONSTELLATION** ex Preakness **Offshore Logistics Services Inc.** Panama Panama	**277** 188 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (448) 12,20 3,887 48,16 4,58 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 216 × 254 1 750bhp (1 287kW) General Motors Corp. Electro-Motive Div. La Gr Fuel (d.o.)
7827419 WSX7 259 604998	**CONSTELLATION** **Dale Samuelson** Seattle, Wa United States of America	**194** 132 —		**1979** Bender Welding & Machine Co. Inc. —Mobile, Al (743) *34,72* 8,97 3,81 1 dk	**M Fishing**	Oil 1 091bhp (802kW)
7528582 SVIG 8044 Df Esd Gc Pfd Rdr RT	**CONSTELLATION ENTERPRISE** ex Merzario Ionia-81 ex Stena Shipper-80 ex Norsky-80 **Entermar Shipping Co. S.A.** Constellation Lines S.A. Piraeus Greece	T.Mk **5 186** 2 468 8 113	✠**100A1** SS 12/82 Ice Class 1A when each main engine output restricted to 6,500 bhp ✠**LMC** **UMS** EL Et 2⅜"U3 FN 4737	**1977**-11 Hyundai SB. & Heavy Industry —Ulsan (644) 151,01(BB) 21,67 7,297 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa599T comb. btm & STs in hold 305T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 562 C.Ho 82/20' C.RoRo Dk 242/20' C.Dk 238/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works, Yoko AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 623,0t (hvf)
6706163 SVOB 8220 Df Esd Gc Rdr RTm/h/v	**CONSTELLATION FAROS** ex Hannover-82 **Marfar Shipping Co. S.A.** Constellation Lines S.A. Piraeus Greece	**4 809** 2 668 6 710 **7 686** 5 016 9 060	GL	**1967** Howaldtswerke Hamburg A.G. —Hamburg (968) 135,79 20,55 7,430/8,649 122,41 20,53 11,05 P 38,5 B 10,4 F 22,6 1 dk & S dk, pt 3rd dk widened 67	**M General Cargo** OSD/CSD Ref 8P Ice strengthened 5 Ho 16,0 24,5 19,5 16,7 ER 17,6 G.14 184 B.13 104 In.283 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(120) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Howaldtswerke Hamburg A.G. Hamb Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf)
6723953 SXLS 8247 Df Esd Gc Rdr RTm/h/v	**CONSTELLATION GALAXY** ex Goslar-82 ex Frankfurt-80 **Galmar Shipping Co. S.A.** Constellation Lines S.A. Piraeus Greece	**5 939** 3 759 6 710 **7 679** 5 004 9 060	GL	**1967** Howaldtswerke Hamburg A.G. —Hamburg (998) 135,01 19,33 7,421/8,627 122,03 19,31 11,05 P 38,8 F 22,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened G.14 184 B.13 104 In.283 TEU 170 C. 170/20' 5 Ha Der 1(120) 14(5-10) 2(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Hamb
7109831 H9XZ 1134 0-81 Df Esd Gc Pfd Rdr RTm/h/v	**CONSTELLATION II** ex Meiko Maru-81 **Polaris Navigation S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**16 623** 11 503 27 629	NK	**1971** Kanasashi Zosensho—Shimizu (970) 179,00 25,46 10,900 168,00 25,40 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 15,0 ER G.34 321 B.33 231 5 Ha (stl) (9,7 16,0 11,9 16,0 16,0 × 10,5) ER Der 5(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 380kW 445V d.c. Fuel 126,0t (d.o.) 1 560,0t (hvf)-40,0pd

5078882 KAEG 262027 Df Esd Gc Pfd Rdr RT	**CONSTITUTION** ex Oceanic Constitution-82 ex Constitution-74 **American Global Line Inc.** Honolulu, Hi United States of America	20 269 9 050 7 222	AB	**1951** Bethlehem SB. Corp.—Quincy, Ma (1619) 208,03 27,18 192,95 27,13 16,13 B & F 141,8 5 dks RW rf 305	**TS Passenger/General Cargo** Ref 800bth P 7 Ho G.6 282 B.4 851 In.1 563 3 Ha 18W Der 10(5)	4 S Turb dr geared to sc. shafts 55 000shp (40 456kW) Bethlehem Steel Co. Quincy, Ma Gen 4 × 1100kW 2 × 200kW Fuel 8 230,0t (o.f.) 22,5kn
7806269 WYA5 033 596883 Df Esd Gc Pfd Rdr	**CONSTITUTION** **CHB Foods Inc.** San Diego, Ca United States of America	**996** 467 —		**1978** Campbell Industries—San Diego, Ca (122) 67,49 12,25 5,182 59,82 12,20 4,96 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Fuel 258,5t 16kn
7433828 WYJ9819 577964 Df Esd Gc Pfd Rdr RT	**CONSTITUTION SERVICE** **Zapata Marine U.S. Inc.** Houston, Tx United States of America	**291** 198 —	AB	**1976** Campbell Industries—San Diego, Ca (114) 62,79 55,35 12,20 5,21 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 14kn
7519660 IVLE 155 RT	**CONSTRUCT TIDE** **Tidewater Mediterranean Inc.** Ravenna Italy	**247** 168 —	RI	**1970** American Marine Corp.—New Orleans, La (1054) 56,70 17,07 3,836 53,27 17,06 4,42 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Fuel (d.o.)
8327246 H3PM 6528-PEXT1 RT	**CONSTRUCTORS** ex Chase County (LST 532)-76 ex LST 532-55 **Rocas Panama S.A.** Panama Panama	**2 310** 1 510 —		**1943** ..............U.S.A. 100,01 4,268 15,26 1 dk conv Tank Landing Ship RoRo Cargo —	**TM RoRo Cargo/Landing Ship** Bow Doors Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange 11kn
5078935	**CONSUELO ROMAN** ex Clarin-58 **Manuel Vazquez Paredes** Huelva Spain	**110** 49 —		**1929** Francisco Cardama Godoy—Vigo *24,21* 5,64	**Wood S Fishing** Side Trawler	T 3Cy. 180ihp (132kW) E made28 fitted30 Union Naval de Levante Valencia Fuel 43,5t (o.f.) 9kn
6400460 EDVV Df Esd RTm	**CONSUELO VEIGA** **Manuel Veiga Costas** Bilbao Spain	**380** 192 277	(BV)	**1964** Ast. Celaya—Bilbao (67) *39,75* 7,68 3,836 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho In.430 2 Ha (each 1,6 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 105,0t (d.o.) 12kn
7048207 3962 Df Esd RTm	**CONSULADO DE BILBAO DOS** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**867** 258 1 140	**✠100A1** SS 4/81 for service within 5 miles seawards of Iberian peninsular ports **✠LMC** EL H $\frac{7}{8}$"U2 FN 1113	**1971**-7 Soc. Met. Duro Felguera—Gijon (63) 45,42 21,42 1,982 45,01 21,01 3,71 1 dk rf nil 5BH WB572t	**TM Crane Barge**	2 Oil 4SA each 5Cy. 210 × 300 760bhp (559kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 172kW 1 × 40kW 400V 50Hz a.c. 2 Directional propellers Fuel 34,5t (d.o.) 5kn
5078997 WA3319 226276 Df Esd Gc Rdr RT	**CONSUMERS POWER** ex Adam E. Cornelius-58 ex Captain John Roen-48 ex George M. Humphrey-45 **American Steamship Co.** Buffalo, NY United States of America	**8 217** 6 439 13 717	AB Classed LR until 3/45	**1927** American SB. Co.—Lorain, Oh (796) 19,41 7,100 179,18 10,32 F 14,7 1 dk R rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 16 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 5 500shp (4 046kW) NE 56 De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 300kW Thw. thrust propeller fwd Fuel 186,0t (o.f.) 12kn
8027092	**CONSUP 209** **Egyptian Marine Supplies & Contracting Co.** Port Said Egypt	**70** — 35	**100A1** Class Contemplated FN 114	**1983** Governmental Irrigation Workshop —Cairo (1026) 18,11 4,93 1,251 16,36 4,91 2,01 1 dk	**TM Work & Supply Ship** 2 Ho 2 Ha (stl)	2 Oil 2SA each 4Cy. 108 × 127 with clutches & sr geared to sc. shafts 236bhp (174kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8027119	**CONSUP 303** **Government of The Arab Republic of Egypt (Marine Works & Supplies)** Suez Egypt	**70** — 35	**100A1** Class Contemplated FN 114	**1983** Governmental Irrigation Workshop —Cairo (1028) 18,70 4,96 1,251 16,36 4,91 2,01 1 dk	**TM Utility Vessel** 2 Ho 2 Ha (stl)	2 Oil 2SA each 4Cy. 108 × 127 with clutches & sr geared to sc. shafts 236bhp (174kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5079006 GONK 337698 Df RTm	**CONTACT** ex Hootact ex Contact-70 ex Gesina-52 **Irongable Ltd.** Rochester United Kingdom	**263** 133 320	*Classed BC until 5/71	**1950**-8 Schpsw. Worst & Dutmer N.V. —Meppel (100) 41,00 7,07 2,509 37,62 7,01 2,75 P 7,7 RQD 2,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho 22,4 ER G.458 B.426 2 Ha (9,5 7,4 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 165 × 184 NE 71 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 3kW 1 × 1,5kW 24V d.c. 8,5kn
5079018 HO4389 1066 4-81 Df Pfd Rdr RTv	**CONTAINER ENTERPRISE** **Compania de Navegacion Isacar S.A.** Panama Panama	**999** 362 1 219	**✠100A1** CS 7/80 **✠LMC** EL q 1$\frac{11}{16}$"SQ FN 1413	**1958**-4 Ailsa SB. Co. Ltd.—Troon (500) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2 Ho 9,7 31,7 1 TwD 44,5 ER G.1 388 TEU 47 C.Ho 24/20′ C.Dk 23/20′ 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Oil 2SA 8Cy. 340 × 570 1 500bhp (1 103kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 10kn
7104934 P3AR 380934 Df Esd Gc Pfd Rdr RTm/h/v	**CONTAINER TRADER** ex Norbalt-83 ex Sea Joy-81 ex Nordbalt-80 **Goodview Navigation Co. Ltd.** Limassol Cyprus	T.Mk **911** 528 1 900	GL	**1971** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (602) 76,82 13,03 4,598 66,81 12,96 7,50 F 7,1 2 dks	**M General Cargo** Ref Ice strengthened 1 Ho 46,1 ER G.3 907 B.3 624 1 Ha (stl) (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 980bhp (1 456kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 115kW 260/450V 60Hz a.c. Fuel (d.o.) 13kn

5079020 HO4352 1150 7-81 Esd Pfd Rdr RTv	**CONTAINER VENTURER** **Compania de Navegacion Isacar S.A.** Panama Panama	**999** 362 1 219	✠**100A1** CS 5/82 ✠**LMC** EL q $1\frac{11}{16}$"SQ FN 1413	**1958**-10 Ailsa SB. Co. Ltd.—Troon (501) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2 Ho 9,7 31,7 1 TwD 44,5 ER G.1 388 TEU 47 C.Ho 24/20' C.Dk 23/20' 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Oil 2SA 8Cy. 340 × 570 1 500bhp (1 103kW) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.)
7822550 ZFWK 384837 Df Esd Gc Pfd Rdr RT	**CONTENDER BEZANT** **Harland & Wolff Ltd.** Hamilton Bermuda (British)	**11 445** 3 802 17 993	BV ✠LR class withdrawn-Owner's request 4/1/84	**1981**-7 Cant. Nav. Breda S.p.A.—Venezia (293) 173,01(BB) 30,64 8,197 160,69 30,41 17,00 F 16,8 2 dks rf nil conv RoRo Cargo 82 conv RoRo Cargo/ Aircraft Transport 82	**TM RoRo Cargo** Quarter bow door/ramp (s) Side door/ramp (s) Mchy.aft TEU 1108 C.Ho 536/20' (40') C.Dk 594/20' (40') Cr 2(38)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 23 400bhp (17 212kW) Lindholmen Motor AB. Gen 3 × 1200kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 350,5t 3 896,5t (d.o.)
5391739 GGTU 301533 Df Esd RT	**CONTESSA VIV** ex Wilton Queen-81 **Marina Fishing Ltd.** Port Fish Ltd. Lowestoft United Kingdom	**199** 65 —	✠**100A1** SS 3/83 trawler ✠**LMC** EL (c) FN 329	**1960**-6 Richards Iron Works Ltd. —Lowestoft (455) *32,56* 7,12 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 reverse reduc geared to sc. shaft 900bhp (662kW) ✠ NE 2/71 British Polar Engines Ltd. Gen 2 × 15kW 220V d.c.
8308745 DACH 14111 Df Esd Gc Rdr RTm/h/v	**CONTI ALMANIA** **Partenreederei m.s. 'Conti Almania'** Contimar Line G.m.b.H & Co. KG Hamburg Federal Republic of Germany	*4 420* *2 500* 5 900	 GL	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (936) 100,01(BB) 9,951 93,86 17,81 9,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.7 826 B.7 411 TEU 323 C. 323/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 12,7) ER Cr 2(80)	Oil 4SA 6Cy. 450 × 550 sr geared to sc shaft 1 998bhp (1 470kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 400kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7824687 DPBC 14515 Df Esd Gc Pfd Rdr RTm/h/v	**CONTI BAVARIA** ex Costa Ligure-84 **Bremer Vulkan AG, Schiffbau und Maschinenfabrik** Hamburg Federal Republic of Germany	T.Mk **12 974** 7 457 18 150 **20 096** 12 284 28 042	✠**100A1** container cargoes in holds, on hatch covers & upper deck, roro cargoes in tween deck, DTs m & f— veg. oil certified container securing arrangements ✠**LMC** EL Jt 605,0/66,0U3 FN 6921 RI	**1981**-12 Italcantieri S.p.A.—Monfalcone (4374) 177,37(BB) 27,34 9,068/11,551 158,10 27,31 16,46 P 19,6 F 41,5 2 dks rf nil SF in No. 1 hold & FTwDk 2BH to U dk, 5 to 2nd dk WB4565T incl. STsm244T & TwD824T	**M RoRo Cargo** Quarter stern door/ramp (s) 3 Ho 9,1DTp&s 6,3DTp&s 30,2 7,0DTp&s 30,2 19,8 3 TwD ER G.40 074 B.37 760 L.3 178 TEU 1026 C.Ho 236/20' C.RoRo Dk 236/20' C.Dk 554/20' incl. 60 ref C. 7 Ha (stl) (12,8 × 10,3) (26,2p&s 26,2p&s 13,8p&s × 10,5) ER Cr 2(35) Der 2(50) 1(20)	Vee Oil 4SA 16Cy. 550 × 590 with flex couplings & sr geared to sc. shaft 22 400bhp (16 477kW) Grandi Motori Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 1200kW 2 × 850kW 450V 60Hz a.c. Fuel 509,5t (d.o.) 2 571,0t (hvf)-69,0pd
5203970 ODKX Df Esd Rdr RTm/h/v	**CONTI BEIRUT** ex Cierzo-83 ex Laura-80 **Jean Paul Metz** Leonis Consulting & Shipping Co. Ltd. Beirut Lebanon	**587** 355 1 262	✠**100A1** SS 5/82 ✠**LMC** EL k FN 998	**1959**-3 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (77) 71,91 9,94 3,671 65,74 9,91 5,26 1 dk & S dk rf nil len 70 Coll BH to S dk 2 to 2nd dk WB360t	**M General Cargo** OSD 2 Ho 18,2 28,3 ER G.2 411 B.2 247 2 Ha (12,8 22,7 × 5,0) ER Der 1(10) 4(6)	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 20kW 110V d.c. Fuel 865,5t (d.o.)
7724007 DICB 12463 Df Esd Gc Pfd Rdr RTm/h/v	**CONTI BELGICA** ex Ville D'Aurore-82 ex Martinique-81 ex Conti Belgica-80 **Partenreederei m.s. 'Conti Belgica'** Contimar Line G.m.b.H & Co. KG Hamburg Federal Republic of Germany	T.Mk **1 599** 1 176 3 902 **3 987** 2 578 6 035	 GL	**1978** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (851) 99,98 (BB) 5,531/6,941 93,02 17,81 9,02 P 6,8 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,7 1 TwD ER G.8 098 B.7 560 TEU 323 C.Ho 139/20' (40') C.Dk 184/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 12,7) ER Cr 2(50) Der 2(6)	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Controllable pitch propeller Thw. thrust propeller fwd
7726964 DIBC 12732 Df Esd Gc Rdr RTm/h/v	**CONTI BRITANIA** ex Britania-83 ex Conti Britania-82 **Partenreederei m.s. 'Conti Britania'** Contimar Line G.m.b.H & Co. KG Hamburg Federal Republic of Germany	T.Mk **1 599** 1 176 3 902 **3 983** 2 529 6 142	 GL	**1979** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (852) 99,98 (BB) 5,550/6,941 93,81 17,81 9,02 F 6,8 2 dks	**M General Cargo** Ice strengthened G.8 230 B.7 711 TEU 324 C. 324/20' 1 Ha (63,4 × 12,7) ER Cr 2(50) 2(6)	Oil 4SA 6Cy. 450 × 550 reduction gear to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller
7824675 DPCH 14516 Df Esd Gc Pfd Rdr RTm/h/v	**CONTI HAMMONIA** ex Costa Arabica-84 **Bremer Vulkan AG, Schiffbau und Maschinenfabrik** Hamburg Federal Republic of Germany	T.Mk **12 974** 7 457 18 150 **20 096** 12 284 28 052	✠**100A1** container cargoes in holds, on hatch covers & upper deck, roro cargoes in tween deck, DTs m & f— veg. oil certified container securing arrangements ✠**LMC** EL Jt 605,0/66,0U3 FN 6921 RI	**1981**-7 Italcantieri S.p.A.—Monfalcone (4373) 177,37(BB) 27,34 9,068/11,551 158,10 27,31 16,46 P 19,6 F 41,5 2 dks rf nil SF in No. 1 hold & FTwDk 2BH to U dk, 5 to 2nd dk WB4565T incl. STsm244T & TwD824T	**M RoRo Cargo** Quarter stern door/ramp (s) 3 Ho 9,1DTp&s 6,3DTp&s 30,2 7,0DTp&s 30,2 19,8 G.40 074 B.37 760 L.3 178 TEU 1026 C.Ho 236/20' C.RoRo Dk 236/20' C.Dk 554/20' incl. 60 ref C. 7 Ha (stl) (12,8 × 10,3) (26,2p&s 26,2p&s 13,8p&s × 10,5) ER Cr 2(35) Der 2(50) 1(20)	Vee Oil 4SA 16Cy. 550 × 590 with flex couplings & sr geared to sc. shaft 22 400bhp (16 477kW) Grandi Motori Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 1200kW 2 × 850kW 450V 60Hz a.c. Fuel 509,5t (d.o.) 2 571,0t (hvf)-69,0pd
8308757 DHVC 14145 Df Esd Gc Rdr RTm/h/v	**CONTI HELVETIA** **TC-Shipping Lines G.m.b.H.** Hamburg Federal Republic of Germany	*4 366* *2 451* 5 902	 GL	**1984** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (951) 100,01(BB) 17,81 6,951 93,86 9,02 F 6,4 1 dk	**M General Cargo** 1 Ho 66,6 ER G.7 826 B.7 411 TEU 335 C.335/20' 1 Ha (stl) (63,7 × 12,7) ER Cr 2(80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 400kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

8308769 DNHH 14180 Df Esd Gc Rdr RTm/h/v	**CONTI HOLANDIA** **Ea-Shipping Lines G.m.b.H.** Contimar Line G.m.b.H & Co. KG Hamburg Federal Republic of Germany	*4 366* *2 451* 5 902	GL	**1984** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (952) 100,01(BB) 17,81 6,951 93,86 9,02 F 6,4 1 dk	**M General Cargo** 1 Ho 66,5 ER G.7 826 B.7 411 TEU 333 C. 333/20′(40′) 1 Ha (stl) (63,7 × 12,7) ER Cr 2(80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 400kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
5254400 H02861 6577-PEXT Df RT	**CONTI MINI** ex Mariam I-83 ex Nomadisch-76 **Edelweiss Marine Co. S.A.** Panama Panama	**363** 175 470	BV	**1951** Schps. "Hoogezand" J. Bodewes —Hoogezand 47,50 7,57 2,972 42,63 7,52 P 11,9 RQD 15,0 F 5,5 1 dk	**M General Cargo** 1 Ho 26,9 ER G.651 B.592 2 Ha (9,3 10,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 224bhp (165kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 25,5t (d.o.) 9,5kn
5116787 SKNZ Df Esd RT	**CONTIKY** ex Kordil-82 ex Dissingdal-78 ex Mersey Nord-77 ex Mersey-73 ex Floro-67 Launched as Skantic **Sven Ake Hallen** Hasslo Sweden	*129* *46* —	BV (NV)	**1961** Ankerlokken Verft Floro A/S—Floro (33) 29,16 6,74 25,30 6,68 3,56 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 222 × 292 620bhp (456kW) NE 77 Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller Fuel 25,0t (d.o.) 11kn
6410348 320392 Esd Pfd Rdr RT	**CONTINENTAL** **Walter L. Sweeney** Yarmouth, N.S. Canada	**186** 85 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,45 7,42 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7531216 5LSU 6013 Df Esd Gc Pfd Rdr RT	**CONTINENTAL CARRIER** ex Gem-82 **International Seaways Inc.** Monrovia Liberia	**14 925** 9 884 26 450	AB	**1977** Kasado Dock Co. Ltd.—Kudamatsu (294) 172,04(BB) 22,92 10,345 162,01 22,86 14,41 P 28,1 F 11,0 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 644 6 Ha (stl) (9,6 12,8 12,8 12,8 12,8 11,2 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 440kW a.c. 15,25kn
7115995 J4UT 8169 Df Esd Gc Pfd Rdr RTv	**CONTINENTAL CARRIER** ex Packing-80 **Zante Maritime Co. S.A.** Shiptrade Corp. S.A. Piraeus Greece	**14 070** 9 038 27 029	AB	**1971** Namura SB. Co. Ltd.—Osaka (396) 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 200 B.32 479 HeCls. B 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 450V 60Hz a.c. Fuel 137,5t (d.o.) 1 532,0t (hvf)-39,0pd 14kn
7329340 ELAJ7 6875 Df Esd Gc Pfd Rdr RT	**CONTINENTAL CHARTERER** ex Patricia-81 ex Sugar Carrier-79 **Continental Chartering & Brokerage Ltd.** Monrovia Liberia	**17 792** 11 685 28 559	**✠100A1** CS 11/83 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL Gt $2\frac{7}{16}$"U3 FN 6641	**1974**-3 Scotts' SB. Co. Ltd.—Greenock (732) 174,02(BB) 25,96 10,284 165,44 25,89 14,25 P 30,5 F 12,8 1 dk rf nil DK NS 10BH WB5564T incl. Comb. btm & STs in holds 4838T	**M Bulk Carrier** pt higher tensile steel 6 Ho 18,5 11,3 24,3 24,3 15,1 26,0 ER G.39 193 B.35 616 6 Ha (stl) (12,9 × 12,1) (5,8 15,0 15,0 5,8 15,0 × 13,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 823,5t (hvf) 15kn
7513123 WYU9 568 549864	**CONTINENTAL CLIPPER** **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Industries Ltd.—Morgan City, La *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7617204 6ZMN 6109 Df Esd Gc Pfd Rdr RT	**CONTINENTAL FRIENDSHIP** **Conti-OSG Associates (I)** Monrovia Liberia	**33 200** 26 121 61 270	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4571) 225,00(BB) 12,448 215,02 32,21 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** 7 Ho ER G.83 535 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 540kW 440V 60Hz a.c. 15,5kn
7631468 3EWL 7946-77 Df Esd Gc Pfd Rdr RT	**CONTINENTAL HIGHWAY** **Enterprise Shipping S.A.** Panama Panama	**13 339** 8 115 16 467	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2001) 196,48(BB) 30,03 8,825 184,00 30,00 12,20	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 578kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 19kn
7307847 WD9844 262937	**CONTINENTAL I** ex Perry B ex Air Skimmer ex SC 1063 **Walter F. Norton** Miami, Fl United States of America	**129** 71 —		**1943** Victory Shipbuilding Co.—Holland, Mi *32,98* 5,52 2,87	**Wood M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)
6717899 ATEC 1352 Df Esd Gc Rdr RTm/h/v	**CONTINENTAL LOTUS** ex Narottam Morarjee-84 ex Orm Jarl-69 **Continental Shipping Corp. Ltd.** Bombay India	**29 966** 21 888 53 346	AB (NV)	**1967** Rheinstahl Nordseewerke—Emden (392) 222,51 28,55 12,920 208,19 28,50 17,51 P 40,3 F 22,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 16,0 20,4 20,8 20,8 20,8 20,8 20,8 20,8 ER G.63 439 HeCls. B 8 Ha (stl) (8,3 12,1 12,8 12,8 12,8 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 450V 60Hz a.c. Fuel 235,5t (d.o.) 2 832,5t (hvf)-43,5pd 14kn

7341269 ELAJ8 6876 Df Esd Gc Pfd Rdr RT	**CONTINENTAL MERCHANT** ex Nathalie-81 ex Sugar Trader-79 **Continental Chartering & Brokerage Ltd.** Monrovia Liberia	**17 801** 11 695 28 949	✠**100A1** CS 8/84 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) ✠**LMC** **UMS** EL Gt 2$\frac{7}{16}$"U3 FN 6641	**1974**-11 Scotts' SB. Co. Ltd.—Greenock (733) 173,90(BB) 25,96 10,284 165,44 25,89 14,25 P 30,5 F 12,8 1 dk rf nil DK NS 10BH WB13092T incl. btm & STs in holds 4838T No. 2 hold 3172T No. 5 hold 4356T	**M Bulk Carrier** pt higher tensile steel 6 Ho 18,5 11,3 24,3 24,3 15,1 26,0 ER G.39 193 B.35 616 6 Ha (stl) (12,9 × 12,1) (5,8 15,0 15,0 5,8 15,0 × 13,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' SB. & Eng. Co. Ltd. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 823,5t (hvf)
7377775 D5XS 6738 Df Esd Gc Pfd Rdr RT	**CONTINENTAL MONARCH** **Indus Shipping Ltd.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**44 699** 34 553 90 992	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (276) 242,30 40,01 14,148 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 115 551 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 279,0t (d.o.) 3 593,5t (hvf)-71,5pd
7600691 3EZK 7838 -77A Df Esd Gc Pfd Rdr RTm/h/v	**CONTINENTAL PARTNER** ex Asian Summit-84 ex Solar Peak-81 **Partner Maritime S.A.** Pan Continental Shipping Co. Ltd. Panama Panama	**12 769** 7 599 20 203	KR NK	**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1080) 161,02(BB) 23,80 10,335 153,02 23,70 13,85 P 33,9 F 11,9 2 dks	**M Container Ship** Portable-guides 4 Ho 4 TwD ER TEU 322 C.Ho 272/20' (40') C.Dk 50/20' (40') 7 Ha (stl) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Fuel 246,0t (d.o.) 1 566,0t (hvf)-31,5pd
8028060 PDLB 16940Z Df Esd Gc Pfd Rdr RT	**CONTINENTAL RELIANCE** **Conti-OSG Associates (III) C.V.** Rotterdam Netherlands	**36 031** 26 728 62 132	AB	**1983** Hyundai Heavy Industries Co. Ltd.—Ulsan (186) 224,37(BB) 32,26 13,090 215,02 32,21 18,01 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.74 643 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 14 500bhp (10 666kW) Hyundai SB. & Heavy Industries Gen 3 × 540kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 3 383,0t (hvf)-39,5pd
8028072 PDLC 17004Z Df Esd Gc Pfd Rdr RTm/h/v	**CONTINENTAL SPIRIT** **Conti-OSG Associates (IV) C.V.** Rotterdam Netherlands	*35 603* *22 695* 65 224	AB	**1983** Hyundai Heavy Industries Co. Ltd.—Ulsan (187) 224,37(BB) 32,26 13,091 215,02 32,21 18,01 F 20,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 25,9 23,3 23,3 23,3 22,4 22,4 23,2 ER G.74 866 B.71 122 HeCls. B 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 7Cy. 670 × 1700 14 500bhp (10 666kW) Hyundai SB. & Heavy Industries Gen 3 × 540kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 3 383,0t (hvf)-39,5pd
7617216 6ZNK 6110 Df Esd Gc Pfd Rdr RT	**CONTINENTAL TRADER** **Conti-OSG Associates (II)** Monrovia Liberia	**33 200** 26 121 61 131	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4572) 225,00(BB) 12,448 215,02 32,21 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** 7 Ho ER G.83 535 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Maizuru Works, Ma Gen 3 × 540kW 440V 60Hz a.c.
6824733 HO8755 8430-L Df Esd Gc Pfd Rdr RTm/v	**CONTMAR** ex Churruca-79 **Lisca Shipping Co. S.A.** Colon Panama	T.Mk **1 576** 727 2 172	✠**100A1** SS 11/82 Ice Class 3 at a draught not exceeding 4.84M ✠**LMC** EL O 1$\frac{5}{16}$"SQ FN 1890	**1968**-11 Grangemouth Dockyard Co. Ltd.—Grangemouth (540) 98,48 13,52 6,220 90,43 13,42 7,47 P 18,9 F 10,7 2 dks rf 305 len 70 conv General Cargo 70 conv Fixed-guides Ref Container Ship 82 4BH WB495t incl. DTf34t	**M General Cargo** 2 Ho 23,1 29,2 ER 3 Ha (stl) (21,0 × 8,1) (14,0 14,0 × 10,7) ER	Oil 4SA 9Cy. 520 × 740 3 880bhp (2 854kW) Masch. Augsburg-Nuernberg (MAN) Ham Gen 3 × 250kW 440V 60Hz a.c. Fuel 264,0t (d.o.)
5204481 Df Esd Gc Rdr RTm/v	**CONTOY** ex Lawrendoc-84 **Transportacion Maritima Peninsular S.A.** Progreso Mexico	**2 497** 1 619 4 440	✠**100A1** Lake SS 10/82 Great Lakes service also coasting between Belle Isle & New York Ice Class 3 ✠**LMC** EL (s) 1$\frac{1}{2}$"SQ FN 1739	**1962**-4 Collingwood Shipyards—Collingwood, Ont. (174) 88,70 13,80 5,912 82,61 13,72 7,32 P 16,8 F 6,8 1 dk rf nil NS 5BH WB894t	**M General Cargo** 3 Ho 15,2 25,6 17,0 ER G.3 314 4 Ha (stl) (each 8,5 × 8,5) ER Cr 2(3)	2 Oil 2SA each 6Cy. 206 × 508 sr gea to sc. shaft 2 000bhp (1 471kW) Fairbanks, M Canadian Locomotive Co. Ltd. Kingston, O Gen 3 × 75kW 220V d.c. Fuel 271,5t (d.o.)
8208892 DCKE Df Esd Gc Pfd Rdr RTm/h/v	**CONTRACT MERCHANT** ex Sterna-83 **Helmut Bastian Reederei m.s. 'Sterna' K.G.** Helmut Bastian Reederei Bremen Federal Republic of Germany	**6 871** 4 505 10 448	GL	**1982** Schlichting-Werft—Travemuende (1462) 127,18(BB) 19,92 8,303 117,00 19,82 11,03 P 17,1 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 475 B.11 852 TEU 617 C.Ho 264/20' (40') C.Dk 353/20' (40') incl. 50 ref C. 3 Ha (stl) (6,3 × 5,6) (37,8 37,8 × 15,3) ER Cr 2(36)	Oil 4SA 6Cy. 450 × 520 sr geared to s shaft 5 000bhp (3 678kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 552kW 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8208907 DDON Df Esd Gc Pfd Rdr RTm/h/v	**CONTRACT PIONEER** Launched as Fulmarus **Helmut Bastian Reederei m.s. 'Fulmarus' K.G.** Helmut Bastian Reederei Bremen Federal Republic of Germany	**6 871** 4 505 10 424	GL	**1983** Schlichting-Werft—Travemuende (1463) 127,18(BB) 19,92 8,302 117,00 19,82 11,03 P 17,1 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 475 B.11 852 TEU 617 C.Ho 264/20' (40') C.Dk 353/20' (40') incl.50 ref C. 3 Ha (stl) (6,3 × 5,6) (37,8 37,8 × 15,3) ER Cr 2(36)	Oil 4SA 6Cy. 450 × 520 sr geared to s shaft 5 000bhp (3 678kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 552kW 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7305796 ELBL8 7100 Df Esd Gc Pfd Rdr RTm/h/v	**CONTRACT VOYAGER** ex Tendo-79 **Seatrade Inc.** Monrovia Liberia	**6 327** 4 363 8 436	GL	**1973** Soc. Met. Duro Felguera—Gijon (66) 133,36(BB) 17,30 7,113 122,51 17,24 10,19 P 20,5 F 17,1 1 dk len 74	**M Container Ship** Fixed-guides 5 Cell.Ho 6,6 13,8 13,1 25,9 13,1 ER TEU 346 C.Ho 12/20' 88/40' C.Dk 2/20' 78/40' 5 Ha (stl) ER	Oil 4SA 8Cy. 410 × 470 4 600bhp (3 384kW) Fabrica de San Carlos S.A. Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

6828723 PDLN Esd Pfd Rdr RTm/h	**CONTRACTOR I** **L. Zeelen** Harlingen Netherlands	**180** 105 —		**1956** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (132) 41,15 7,62 1,194 37,98 7,60 2,21 1 dk	**TM Research** Survey	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Daimler-Benz A.G. West Berlin Gen 1 × 30kW 400V a.c. 2 Controllable pitch propellers Fuel 26,5t (d.o.)
7321465 GHPY 301649 Esd Rdr RTv	**CONTRIBUTOR** ex Beagle Venturer-73 ex Kendale H **Allantone Supplies Ltd.** Hull United Kingdom	**256** 122 373		**1960** John Harker Ltd.—Knottingley (290) 42,68 6,63 2,744 ... ... 1 dk	**M Tanker** 4 Ta ER L.(oil) 537 HeCls. C Der 1(0,5)	Oil 4SA 5Cy. 225bhp (166kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel 6,5t (d.o.) 7,5kn
8321668 DDLN Df Esd Gc Rdr RTm/h/v SatNav	**CONTSHIP ALPHA** ex Capricornus-84 **m.s. 'Capricornus Rohden' Schiffahrtskontor G.m.b.H. & Co. K.G.** Elsfleth Federal Republic of Germany	*8 902* *3 652* 8 879	GL	**1984** Schichau-Unterweser A.G. —Bremerhaven (2286) 7,020 125,18 21,51 11,10 P 22,9 F 25,6 2 dks	**M General Cargo** Mchy.aft TEU 755 C. 755/20' (40') Cr 2(30)	Oil 4SA 6Cy. 580 × 600 8 157bhp (6 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7918244 VJEC 386040 Df Esd Gc Pfd Rdr RTm/h/v	**CONUS** **Shell Co. of Australia Ltd.** *Sydney, N.S.W.* Australia	**26 324** 13 428 37 784	**✠100A1** oil tanker Xylene, tolyene, X3B & dobane in (cr) cargo tanks Nos. 3, 5, 9 & 15 (cc) **✠LMC UMS** **IGS** EL (Kt) 646,5/84,0U2 FN 7532	**1981**-3 Mitsubishi Heavy Industries Ltd. —Kobe (1110) 177,71(BB) 26,83 12,018 170,01 26,79 17,51 1 dk rf nil 10BH WB14373T incl. Nos. 1, 3, 4, 5, 6 & 8 STs(p&s)12440T	**M Tanker** Oil Chemical IGS (LR) SBT 19 Ta ER L.(oil) 38 919 HeCls. C	Oil 2SA 6Cy. 680 × 1250 10 260bhp (7 547kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 AuxB (o.f.) 13kgf/cm² (12,8bar) e(ex.g) 16kgf/cm² (15,7bar) Gen 5 × 900kW 440V 60Hz a.c. Thw. thrust propeller Fuel 348,0t (d.o.) 1 083,0t (hvf) 14,5kn
7367641 2FZM Esd Pfd Rdr	**CONVALLARIA** **A. & L. Ritchie** Banff United Kingdom	**193** 94 —		**1974** Scheepswerf De Amstel—Ouderkerk (345) 33,00 7,19 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 750bhp (552kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
6809563 ELKD 2933 Df Esd Gc Rdr RT	**CONVEYOR** ex Universe Conveyor-80 **N D S Shipping Inc.** Monrovia Liberia	**39 503** 29 595 75 608	AB	**1968** Kure Zosensho—Kure (152) 243,59(BB) 32,36 14,548 228,61 32,31 20,81 P 44,2 1 dk rf nil	**S Bulk Carrier** Self-unloader Str. heavy cargoes 7 Ho 29,2 15,7 29,2 15,7 29,2 15,7 29,2 ER G.81 500 11 Ha (stl) (each 10,2 × 16,7) ER Cr 1(14)	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) General Electric Co. Lynn, Ma Gen 3 × 600kW 450V 60Hz a.c. Fuel 7 012,5t (o.f.) 15,5kn
7820435 GBJC 386498 Df Esd Rdr RT	**CONVEYOR** **Investors In Industry plc** Allantone Supplies Ltd. Hull United Kingdom	**198** 91 307	**✠100A1** oil tanker FP 60°C & above, River Thames service & occasional voyages to Margate & Great Yarmouth **✠LMC** EL (C) 165,0/16,0U1 FN 298	**1980**-2 John Harker (Shipyards) Ltd. —Knottingley (B/369) 33,51 6,63 2,358 30,99 6,56 3,05 1 dk rf nil 6BH WB45T	**TM Tanker** 4 Ta ER L.(oil) 347	2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 25kW 240V 60Hz a.c. Fuel 10,0t 7kn
7644647 WYM2 553 572603	**COOKIE DIANA** ex Dawn Yvette-79 **Duval & Duval Inc.** Brownsville, Tx United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
5079197	**COOLELA** ex Rockwood-49 **Capitania do Porto de Maputo** Maputo Mozambique	**233** — —	✱Classed BC until 12/49	**1945**-11 Midland Shipyards Ltd.—Midland, Ont. (23A) 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
8222082 VLYA 850699 Esd Gc Rdr RT	**COOMA** **Westernport Tug Services** Melbourne, Victoria Australia	*473* *142* 345	**✠100A1** tug **✠LMC UMS** EL H 440,0/22,0U2(a) FN 533	**1983**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (160) 35,06 11,16 4,833 32,77 10,83 5,41 F 15,0 1 dk rf- 4BH WB73T FW	**TM Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 118,0t (d.o.)-6,5pd 11,5kn
7713515 Df Esd Gc Pfd Rdr RT	**COOPEATUN I** **Cooperativa de Pescadores del Pacifico** Puntarenas Costa Rica	**1 270** 595 —		**1977** J. M. Martinac SB. Corp.—Tacoma, Wa (210) 68,10 13,26 59,29 12,82 5,59 1 dk	**M Fishing** Tuna Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7806312 Df Esd Gc Pfd Rdr RT	**COOPEATUN II** **Cooperativa de Pescadores del Pacifico** Puntarenas Costa Rica	**990** 450 1 550		**1980** Campbell Industries—San Diego, Ca (127) 67,52 12,65 5,817 59,70 12,27 8,21 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd 16kn
7392969 HO2604 1376 2-84 Df Esd Gc Pfd Rdr RT	**COOPERATOR II** ex Normand Vester-83 **International Tankship S.A.** Agri-Petco of Ghana Inc. Panama Panama	**476** 229 797	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (307) 53,78 11,92 3,823 47,60 11,49 5,52 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 323,0t (d.o.)-8,0pd 11,5kn

6906098 Esd RT	**COOPERMARTIR 1** ex Mercedes 11-73 **Cooperativa Pesquera** **Revolucion Mar y Tierra** **Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (78) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906062 Esd RT	**COOPERMARTIR 8** ex Mercedes 8-73 **Cooperativa Pesquera** **Revolucion Mar y Tierra** **Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (75) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906074 Esd RT	**COOPERMARTIR 9** ex Mercedes 9-73 **Cooperativa Pesquera** **Revolucion Mar y Tierra** **Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (76) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906086 Esd RT	**COOPERMARTIR 10** ex Mercedes 10-73 **Cooperativa Pesquera** **Revolucion Mar y Tierra** **Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (77) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
7207724 WYZ3 312 531050	**COOSA** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** Halter Marine Services, Inc. —Lockport, La *24,54* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
8223000 PPX1 30722	**COPACABANA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**22 000** 10 348 27 000	GL (Class cont.)	**1984** Flensburger Schiffsbau-Ges. —Flensburg (2001) 178,52 11,251 166,02 31,01 16,01 1 dk	**M Container Ship** Fixed-guides TEU 1402 C. 1402/20' (40') incl. 200 ref C. Cr 2(36) 1(-)	Oil 2SA 5Cy. 800 × 1950 15 360bhp (11 298kW) B&W Maskinfabrik Div. of B&W Diesel A/S Controllable pitch propeller Thw. thrust propeller fwd
6930843 9HGU2 1154 Df Esd Gc Rdr RTv	**COPACABANA** ex Copa-84 ex Copacabana-84 **Bury Shipping Co. Ltd.** Valletta Malta	**10 416** 5 768 12 488	✠**100A1** CS 9/80 DTsf vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5443	**1970**-9 Estaleiro Maua S.A.—Rio de Janeiro (23) 160,94(BB) 23,09 9,602 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 TEU 270 C. 270/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Masch. Augsburg-Nuernberg (MAN) AuxB 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 870,5t (hvf)
7940572 Df RT	**COPAL I** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	AB	**1976** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (142) ... ... 20,45 6,16 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 6,2 1 Ha (stl) (2,8 × 1,7)	Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 1 × 30kW 1 × 20kW a.c.
7940986 Df RT	**COPAL II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	AB	**1976** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (145) ... ... 20,45 6,16 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (2,8 × 1,7)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Gen 1 × 30kW 1 × 20kW a.c.
6921385 HRCZ RH-Q8 3199 Df Esd Pfd Rdr RT	**COPAN** ex Jasmine-81 ex Atlantic Progress-81 ex Jasmine-78 **Billa Franca** Puerto Cortes Honduras	**1 381** 737 1 221	✠**100A1** SS 9/79 ✠**LMC** **UMS** EL O $1\frac{7}{16}$"U2 FN 1350	**1969**-8 Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (310) 78,69 13,24 3,809 71,00 13,01 6,00 P 9,2 RAD 16,2 F 8,6 2 dks rf 279 NS 3BH WB576t incl. TwDm171t	**M Container Ship** Fixed-guides 2 Cell.Ho 9,7 39,0 ER TEU 81 C.Ho 46/20' C.Dk 35/20' incl. 15 ref C. 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 148kW 2 × 110kW 440V 60Hz a.c. Controllable pitch propeller
	LAID UP — SURVEYS OVERDUE 9/83					
6515590 Esd RT	**COPASA I** Launched as Mazatlan **Corservas del Pacifico S.A.** Ensenada, Baja California Mexico	**138** — 282	✠Classed LR until 7/68	**1966**-6 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 1 dk rf nil BK 140	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria,
7635490 ELQM 5945 Df Esd Gc Pfd Rdr RT	**COPENHAGEN MARU** ex Scan Fuji-82 **Vanilla Shipping Inc.** Monrovia Liberia	**9 585** 6 418 17 583	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (354) 145,98(BB) 22,33 9,281 137,83 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.21 529 B.20 972 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 3(22,5) 1(15,5)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui Eng. & SB. Co. Ltd.
5402760 Df Esd Gc Rdr RTh	**COPERNICO** **Southwestern Shipping Inc.** Chile	**2 823** 1 876 2 279	BV	**1963** At. & Ch. de la Seine Maritime—Le Trait (169) 99,01 14,13 5,004 91,60 14,10 7,24 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 6 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 3 428	Vee Oil 4SA 10Cy. 400 × 600 2 010bhp (1 478kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 170kW 440V a.c. Fuel 189,0t (d.o.)-7,0pd

5079305	**COPETROLE 1** ex Antonios-58 ex Yvonne Olivier-54 ex Cyprus C-50 ex Empire Fable-48 **Soc. Cooperative des Petroles** Egypt	**401** 210 —	*Classed BC until 7/58	**1944**-8 Henry Scarr Ltd.—Hessle (449) 45,17 8,23 2,921 42,98 8,18 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 370 Ruston & Hornsby Ltd. Lincoln
7110323 ELAX5 6985 Df Esd Gc Pfd Rdr RT	**COPIAPO** ex Northern Sapphire-81 ex Finnbuilder-81 ex Concordia Builder-78 ex Finnbuilder-77 **New Sun Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	*17 605* *6 997* 15 098	✠**100A1** SS 4/81 DTf vegetable oil Ice Class 2 ✠**LMC** **UMS** EL Gt 2¾"U2 FN 6607	**1971**-10 Rheinstahl Nordseewerke—Emden (422) 174,45 25,68 9,449 159,92 25,40 15,91 P 9,2 Trunk 77,8 F 33,0 , 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk 2 to 2nd dk WB3025t incl. Comb. btm & side tanks in No. 1 hold 358t	**M RoRo/Container/General Cargo** Portable-guides Pallets Side doors 3(p) 3(s) Stern door/ramp pt higher tensile steel 4 Ho 14,0DTp&s 25,6 27,2comb. 25,6 ER 22,6 10 TwD G.36 209 B.31 442 L.455 TEU 440 C.Ho 308/20′ C.Dk 132/20′ 6 Ha (stl) (8,4 × 7,5) (12,8 × 12,8) (12,8 12,8 12,8 × 19,0) ER (12,8 × 7,8) 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 448,0t (d.o.) 1 661,0t (hvf)-53,0pd 20kn
6612192 CBCI RT	**COPIAPO I** **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Oil 4SA 12Cy. 140 × 152 525bhp (386kW) Cummins Engine Co. Inc. Columbus, In
6612207	**COPIAPO II** **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Oil 4SA 12Cy. 140 × 152 525bhp (386kW) Cummins Engine Co. Inc. Columbus, In
7816484 SHTF Df Esd Gc Pfd Rdr RT	**COPPELIA** **P/R for m.t. Coppelia** Kihlberg-Rederierna A/B Goteborg Sweden	**2 892** 1 416 4 641	✠**100A1** chemical tanker cargo type A SG up to 1.9 in association with a list of approved cargoes CR (s.stl) Ice Class 1A at a draught not exceeding 5.65m ✠**LMC** **UMS** EL U 467,5/40,0U3 FN 2033	**1980**-2 Kalmar Varv A/B—Kalmar (447) 96,75 15,52 6,579 87,97 15,51 7,60 P 28,1 F 16,5 1 dk rf nil 8BH WB2577T incl. Comb. btm & STs in holds 1792T	**M Tanker** Chemical 9 Ta ER L.3 858	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel sg 3,5kgf/cm² (3,5bar) Gen 1 × 420kW 3 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,0t (d.o.) 258,0t (hvf) 13,5kn
5404134 SVDN 7958 Df Esd Gc Rdr RTm/h/v	**COPPER TRADER** ex Cam Ayous-81 ex Forcados-76 **Clifton Shipping Co.** Manta Line Inc. Piraeus Greece	**7 689** 4 072 8 245	✠**100A1** CS 7/82 DTsmf & TwDm — veg. oil, latex or glycerine ✠**LMC** EL ct 2⅛"SQ FN 3918	**1963**-11 Lithgows Ltd.—Port Glasgow (1146) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4 & 5 ′tween dks & No. 2 hold 6BH WB2624t incl. DTsm1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 13,5 G.14 536 B.13 429 In.87 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 400bhp (5 443kW) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 4 × 200kW 220V d.c. Fuel 928,5t (hvf) 16kn
5079355 GYIW 186839	**COQUET MOUTH** **Derek Parnaby Cyclones International Ltd.** Newcastle-upon-Tyne United Kingdom	**171** 59 213	✠Classed LR until 5/59	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (891) 30,84 7,85 2,134 29,27 7,78 2,60 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4)	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Gen 2 × 9kW 220V d.c. Fuel (d.o.)
6600761 323779 RT	**COQUETTE** **Walter L. Sweeney** Yarmouth, N.S. Canada	**195** 92 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
7124271 9HNF 0191 Df Esd Gc Pfd Rdr RT	**CORA** ex Rosso-82 ex Valerie-79 **Cornavall Co. Ltd.** Triport Ferries (Management) Ltd. Valletta Malta	**3 390** 2 015 6 879	NV ✠Classed LR until 7/12/79	**1972**-1 Lodose Varv A/B—Lodose (161) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** 12P Ice strengthened 1 Ho 82,9 ER B.13 873 TEU 200 C. 200/20′	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shaft 4 670bhp (3 435kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 4 × 210kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.) 14,75kn
5079408 ILRZ 148	**CORA** ex Jupiter-35 **Capt. Francesco Saverio Salonia**	**343** 198 500	(BV) (RI)	**1917** J. T. Wilmink & Co. Scheeps. —Groningen (100) 42,78 8,06 37,98 8,01 3,74 P 8,9 RQD 11,9 F 6,4 1 dk, H36t R	**M General Cargo** 1 Ho	Oil 4SA 6Cy. 270 × 388 300bhp (221kW) NE 31 Humboldt-Deutzmotoren Koeln-Deutz 7,5kn
6801810 ZEPY 708359 Df Esd Gc Pfd Rdr RTv	**CORA BAY** ex Coralbay-84 ex Sankobay-79 **Grapton Shipping Ltd.** Gibraltar Gibraltar (British)	**40 210** 27 389 60 165	NV	**1967** Mitsubishi Heavy Industries Ltd. —Yokohama (894) 242,02 32,24 11,888 230,00 32,19 18,85 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho/Ta 16,4 20,5 20,5 20,5 20,5 20,5 20,5 20,5 ER L.(oil) 71 811 1 Ha (stl) (9,6 × 10,7) 7 Ha (stl) (each 12,8 × 12,5) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 550kW 450V 60Hz a.c. Fuel 3 427,0t (hvf)-61,0pd 16kn
7437317 547820	**CORA JEAN SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**130** 88 —		**1973** Southern Marine Corp.—Palatka, Fl *22,19* 7,07 3,48 1 dk	**M Fishing** Side-fishing	Oil 353bhp (260kW) Caterpillar Tractor Co. Peoria, Illinois

7310325 WYZ7 813 540283	**CORA MAE II** **Robert E. Pate** Mobile, Al United States of America	**113** 77 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
8121460 LMDB 19889 RT	**CORACINE** **K/S Microtank A/S** Corneliussen Shipping A/S Farsund Norway	*1 142* *342* —	NV	**1983** Skaalurens Skibsbyggeri A/S —Rosendal (235/48) 65,99 11,00 4,109 62,64 6,35 1 dk	**M Tanker** Oil Chemical Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 280 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 1 × 330kW 1 × 190kW 1 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd
7373248 ICTD 1279 Df Esd Gc Pfd Rdr RT	**CORAGGIO** **Pluto S.p.A. di Navigazione** Napoli Italy	**205 960** 180 261 423 798	RI (NV)	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1212) 378,04(BB) 69,07 22,988 360,00 69,00 28,71 F - 1 dk rf 152 conv Tanker —	**S Tanker** Storage CBT COW 28 Ta ER L.(oil) 523 220 HeCls. BptC	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 1710kW 440V 60Hz a.c. Fuel 16 626,0t (o.f.) 465,0t (d.o.)-220,0
5256812 IRBC 49 RTv	**CORAGGIOSO** ex North Buoy-73 **Impresa Fratelli Barretta** Brindisi Italy	**211** 42 —	RI ✠Classed LR until 26/7/74	**1959**-1 Scott & Sons (Bowling) Ltd. —Bowling (420) 31,81 8,54 3,501 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5239383 6YSA Df Esd Gc Rdr RTm/v	**CORAH ANN** ex Mondoc-79 **Portcold Ltd.** Kingston Jamaica	**2 497** 1 619 4 440	**✠100A1** SS 1/81 east coast of Canada & U.S. service including Gulf of Mexico and Caribbean **✠LMC** EL (s) 1½"SQ FN 1739	**1962**-4 Collingwood Shipyards —Collingwood, Ont. (173) 88,70 13,80 5,919 82,61 13,72 7,32 P 16,8 F 6,8 1 dk rf nil NS 5BH WB894t	**M General Cargo** 3 Ho 15,2 25,6 17,0 ER G.3 314 4 Ha (stl) (each 8,5 × 8,5) ER Cr 2(3)	2 Oil 2SA each 6Cy. 206 × 508 sr geared to sc. shaft 2 000bhp (1 471kW) Fairbanks, Canadian Locomotive Co. Ltd. Kingston, Gen 3 × 75kW 220V d.c. Fuel 103,5t (d.o.)-7,5pd
6723824 H8OZ 9906-80 Df Esd Gc Rdr RTm/h/v	**CORAIN II** ex Heilbronn-79 **Naviera Blancamar S.A.** Panama Panama	**4 877** 2 553 6 480 **6 890** 4 040 8 790	GL	**1967** Deutsche Werft A.G.—Hamburg (822) 135,79 19,41 7,590/8,630 122,41 19,31 11,05 P 38,8 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened G.13 997 B.12 917 In.276 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,6 12,6 × 6,0) ER (12,1 × 5,0) Der 1(48) 14(5-10) 4(5)	Oil 2SA 7Cy. 700 × 1200 4 800bhp (3 531kW) Masch. Augsburg-Nuernberg (MAN)
6710750 H8AT 9979-80 Df Esd Gc Rdr RTm/h/v	**CORAIN 1** ex Hanau-79 **Naviera Lilamar S.A.** Panama Panama	**6 741** 4 019 8 910	GL	**1967** Rheinstahl Nordseewerke—Emden (385) 135,79 19,33 8,630 122,38 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P Ice strengthened 5 Ho 16,0 24,5 19,5 16,7 ER 17,6 G.13 990 B.12 889 In.278 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf)
6405707 CXJR Df Esd Gc Rdr RTv	**CORAJE** ex Saturn-78 ex Surrey Trader-70 **Nobleza Naviera S.A.** Montevideo Uruguay	**13 203** 8 726 22 165	**✠100A1** SS 2/83 strengthened for heavy cargoes **✠LMC** EL jt 2½"SQ FN 6034	**1964**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (828) 177,71 23,04 9,602 167,75 22,86 13,11 P 30,2 F 12,8 1 dk RW rf nil NS 8BH WB7099t incl. Topside tanks in way of holds 1608t DTm2314t	**M Bulk Carrier** 2P 5 Ho 22,7 22,8 22,1 8,2DT 23,6 22,7 ER G.30 676 B.28 666 6 Ha (stl) (13,1 × 10,6) (13,9 13,9 6,1 14,7 13,1 × 12,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) N.E. Marine Eng. Co. Ltd. AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 220V d.c. Fuel 1 138,0t (hvf)
8317708	**CORAJE** **Faunamar S.A.** Mar del Plata Argentina	**103** 58 —	BV	**1983** Federico Contessi—Mar del Plata (34) 25,15 2,801 22,92 6,20 3,31 1 dk RW	**M Fishing** Side-fishing Ref 6 Ho ER	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 380V 50Hz a.c.
7620548 D5LC 6411 Df Esd Gc Pfd Rdr RT	**CORAL** **Victoria Bulk Carriers** Monrovia Liberia	**33 150** 26 141 61 345	AB	**1978** Hitachi Zosen—Ariake Works, Nagasu (4573) 225,00(BB) 32,26 12,448 215,02 32,21 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Maizuru Works, Gen 3 × 540kW a.c.
6423371 D8OW IM116 Df Esd Gc Pfd Rdr RTm/h/v	**CORAL** ex Belita-74 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**10 296** 5 795 17 171	KR NV	**1965** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (762) 152,43 20,02 9,360 143,26 19,97 12,43 P 33,6 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.20 954 B.20 014 HeCls. B 6 Ha (11,5 11,3 11,3 11,3 11,3 11,3 × 9,6) ER Cr 6(8)	Oil 2SA 6Cy. 620 × 1400 6 550bhp (4 818kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 202,5t (hvf)-20,0pd
7719143 EHTU 724 Df Esd Gc Rdr RT	**CORAL** ex Puerto De Aguilas-83 ex Duro Seis-82 **Sociedad Metalurgica Duro- Felguera S.A.** Gijon Spain	T.Mk **1 599** 910 4 030 **2 514** 1 490 4 570	**✠100A1** SS 8/84 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1799	**1979**-8 Soc. Met. Duro Felguera—Gijon (147) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 2 dks rf nil 3BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 1 Ho 53,1 ER 1 TwD G.5 234 1 Ha (stl) (45,0 × 10,0) ER	Oil 4SA 6Cy. 370 × 400 sr geared to shaft 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 1 × 144kW 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 37,0t (d.o.) 298,5t (hvf)

5060225 P3DM 381011 Df Esd Rdr RT	**CORAL** ex Citta di Marsiglia-77 ex Canopus-65 **Velino River Navigation Co. Ltd.** Limassol Cyprus	**1 301** 629 2 002	RI (NV)	**1948** A/S Bergens M/V—Bergen (381) 80,47 12,25 5,081 74,83 12,20 5,11 1 dk & S dk, 3rd dk in No. 1 hold RW	**M General Cargo** OSD Ref 4 Ho G.3 313 B.3 070 In.466 8W Der 1(20)	Oil 2SA 6Cy. 480 × 700 1 100bhp (809kW) Sulzer Bros. Ltd. Winterthur Fuel 177,0t 12kn
6702208 Df Esd RTm	**CORAL** ex Men Gwen-74 **Mediterraneo S.A.**	**435** 178 362	(BV)	**1966** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/07) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 240bhp (912kW) Kloeckner Humboldt Deutz Koeln Fuel 112,0t (d.o.) 13,5kn
7603071 3EPA 1736-77 Df Esd Gc Pfd Rdr RT	**CORAL ACE** Launched as Blue Sirius **Sunstar Car Carriers S.A.** Panama Panama	**7 587** 4 612 8 571	NK	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1081) 169,12(BB) 25,63 7,243 160,00 25,61 10,01 F 100,0 1 dk	**M Vehicles Carrier** Mchy.aft G.61 593	Vee Oil 4SA 16Cy. 520 × 550 11 820bhp (8 694kW) MAN Mitsubishi Heavy Industries Ltd. Kobe 18,5kn
7822120 2CSH 373505 Df Esd Gc Pfd Rdr RT	**CORAL CHIEF** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**6 373** 3 134 7 078	**✠100A1** CS 7/82 **✠LMC** EL Z 2⅛"U2 FN 3298	**1977**-7 Miho Zosensho K.K.—Shimizu (1054) 118,12(BB) 20,05 7,017 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2695t incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M Container Ship** Fixed-guides 5 Cell.Ho 13,1 13,1 13,7 13,7 13,7 ER TEU 320 C.Ho 200/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(22,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 118,0t (d.o.) 538,5t (hvf)-24,0pd 15kn
7742475 591410	**CORAL DOVE** **V. J. O'Neal** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8013120 DIHC Df Esd Gc Rdr RTm/h/v	**CORAL ESSBERGER** **t.m.s. 'Coral Essberger' Safari Schiffahrtsges. m.b.H. & Co. K.G.** John T. Essberger (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**1 599** 1 089 2 893	GL	**1981** Buesumer Werft G.m.b.H.—Buesum (1438) 81,31 (BB) 13,42 5,341 74,53 13,39 7,07 P 18,0 F 6,4 2 dks	**M Tanker** Chemical Ref IGS Ice strengthened 12 Ta ER L.2 950	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 272kW 450V 60Hz a.c. 1 × 240kW 1 × 196kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,25kn
8015441 FPUU 020042K Df Esd Gc Rdr RT	**CORAL FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**451** 150 491	**✠100A1** offshore tug/supply ship **✠LMC** EL I 367,6/28,0U2 FN 589	**1981**-7 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (768) 45,01 10,27 3,752 40,80 10,01 4,42 F 21,4 1 dk rf 533 6BH WB7T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 300 × 450 with clutches, flexible couplings & sr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 1 × 240kW 2 × 197kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 407,0t (d.o.) 13,5kn
7641205 ZGPT 399502 Df Esd Gc Rdr RT	**CORAL GABLES** ex Miriam-81 **Spokane Navigation Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	T.Mk **1 584** 654 2 358	**✠100A1** SS 2/82 **✠LMC** EL T 1¾"U2 FN 2481	**1977**-11 Schichau-Unterweser A.G. —Bremerhaven (2272) 109,20(BB) 16,34 4,072 98,00 16,01 9,30 2 dks rf 279 Coll BH to U dk 5 to 2nd dk WB957T incl. DTsf 159T & DTsA 180T & STs 110T	**TM RoRo Cargo** Stern ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 520bhp (2 589kW) Polar A/B Bofors Nohab Trollhattan Gen 3 × 185kW 450V 60Hz a.c. Thw. thrust propeller Fuel 244,0t (d.o.) 15kn
8002195 3FZW2 12640-YJ Df Esd Gc Pfd Rdr RT	**CORAL GAS** **Coral Canal S.A.** Panama Panama	**1 993** 1 123 2 522	NK	**1980** Teraoka Shipyard Co. Ltd.—Nandan (194) 83,50 5,385 77,02 13,50 6,41 P 18,6 F 12,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 871 HeCls. ptB	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 450V a.c. Fuel 96,0t (d.o.) 250,0t (hvf)-8,0pd 12kn
7034971 3DPZ 373762 Df Esd Gc Pfd Rdr RT	**CORAL GAS** ex Helen-79 **Boral Gas Vanuatu Ltd.** Suva Fiji	**1 897** 1 026 2 408	AB (NV)	**1970** Seutelvens Verksted—Fredrikstad (98) 77,09 12,73 5,868 70,01 12,70 7,12 P 17,7 F 11,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (stl) cyl horizontal ER L.(gas) 2 200	Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel 292,5t (hvf)-8,5pd 13kn
8312148 3FNV2 1394 0-84 Df Esd Gc Rdr RTm/h/v SatNav	**CORAL GRACE** **Co-op Pacific Corp.** Kumiai Senpaku K.K. Panama Panama	*35 625* *21 263* 64 933	NK	**1984** Hitachi Zosen—Hiroshima Works, Innoshima (4784) 225,00(BB) 32,24 12,931 214,99 32,20 17,81 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.75 026 7 Ha (stl) (15,5 18,0 18,0 18,0 18,0 18,0 × 14,1) (15,5 × 14,1) ER Cr 4(25)	Oil 2SA 7Cy. 600 × 1944 10 700bhp (7 870kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 2 321,0t (hvf)-34,0pd 14,5kn
7514361 PJWL Df Esd Gc Pfd Rdr RT	**CORAL ISIS** **Koraal Scheepvaart Maatschappij N.V. (Coral Shipping Co.)** Willemstad Netherlands Antilles	**4 443** 2 685 6 035	BV	**1976** Jos. L. Meyer—Papenburg (582) 108,01(BB) 15,50 7,451 99,57 15,41 9,02 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 5 536	Vee Oil 4SA 12Cy. 370 × 400 reduction geared to sc. shaft 5 400bhp (3 972kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 256kW 400V 50Hz a.c. Fuel 150,0t (d.o.) 679,5t (hvf)-20,5pd 16,25kn

6824135 PJLZ Df Esd Gc Rdr RTm/v	**CORAL MAEANDRA** **Koraal Scheepvaart Maatschappij N.V. (Coral Shipping Co.)** Willemstad Netherlands Antilles	**3 356** 2 133 4 150	BV	**1968** Scheepswerf "De Waal" N.V. —Zaltbommel (689) 103,21 14,86 6,351 94,01 14,80 8,31 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (s.stl) ind rectangular horizontal ER L.(gas) 4 576	Vee Oil 2SA 20Cy. 300 × 550 4 000bhp (2 942kW) N.V. Smit & Bolnes Gen 4 × 40kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 340,0t (hvf)-14,0pd
7049512 WY3622 512991	**CORAL MASTER** **I D S Leasing Corp.** Seattle, Wa United States of America	**133** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
5284792 ZEOH 341391 Df Esd Gc Pfd Rdr RTm/h/v	**CORAL PRINCESS** ex Princesa Leopoldina-70 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**9 765** 4 683 2 737	✠100A1 CS 6/83 ✠LMC EL dt 2$\frac{3}{16}$"SQ FN 3553	**1962**-8 Cia. Euskalduna—Bilbao (156) 145,90 18,65 5,633 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 7BH WB1906t incl. Tunnel tanks 437t DTsf358t	**TM Passenger Ship** 520bth P Side door (s) 1 Ho ER B.774 1 Ha (stl) ER Der 1(3)	2 Oil 2SA each 8Cy. 500 × 1100 9 200bhp (6 767kW) Soc. Espanola de Const. Nav. AuxB 100lbf/in^2 (6,9bar) 2 e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 500kW 2 × 340kW 1 × 125kW 440V 60Hz a.c. Fuel 175,0t (d.o.) 780,0t (hvf)-25,5pd
5079496 3DPR RTm/h	**CORAL PRINCESS** **Wong's Shipping Co. Ltd.** Suva Fiji	**136** 46 —	✠Classed LR until 12/65	**1961**-9 Herd & Mackenzie Ltd.—Buckie (188) 27,21 6,66 3,182 24,39 6,41 3,36 F 2,8 1 dk rf nil BK 330	**Wood TM Passenger/General Cargo/Ferry** 44P 1 Ho 8,8 1 Ha (4,7 × 3,0) Der 1(3)	2 Oil 4SA each 8Cy. 140 × 197 reduction geared to sc. shafts 288bhp (212kW) L. Gardner & Sons Ltd. Gen 2 × 12kW 220V d.c. Fuel (d.o.)
8404381 3EFF3 12783-PEXT1	**CORAL QUEEN** **Eagle Marine Co. S.A.** Panama Panama	**5 235** 3 297 8 415	NK	**1984** Dae Dong SB. Co.—Busan (273) 7,201 110,01 18,01 9,12 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K.
5287263 RTm	**CORAL QUEEN** ex Donald Duck-83 ex Punta Europa-72 **Dr. Moustafa Fahmy Karim** Egypt	**267** 149 63	(RI) ✠Classed LR until 3/11/72	**1952**-9 Soc. Espanola de Const. Nav. —Cadiz (84) 45,62 8,11 1,971 40,19 3,20 B & F 39,4 1 dk R	**TM Ferry** 500P	2 Oil 2SA each 4Cy. 240 × 400 600bhp (441kW) Sulzer Bros. Ltd. Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5079501	**CORAL QUEEN** **Seaworm Pty. Ltd.** United Kingdom	**206** 101 97	✠	**1958**-11 Pacific Islands S.B. Co. Ltd. —Hong Kong (226) 31,70 7,37 2,363 28,96 7,32 2,90 P 12,2 F 9,2 1 dk	**TM Ferry/General Cargo** 1W	2 Oil 4SA each 8Cy. 140 × 197 to sc. shafts 288bhp (212kW) L. Gardner & Sons Ltd. Gen 2 12/24V d.c.
6803674 H9UK 10163-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**CORAL REEFER** ex Corinthian Reefer-81 ex Vikfreezer-79 ex Thorstind-73 **Federal Transport Co. Inc.** Panama Panama	T.Mk **4 210** 2 069 6 061	BV NV	**1968** A/S Framnaes M/V—Sandefjord (174) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,4 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M Refrigerated Cargo** 4 Ho 15,3 18,7 17,1 24,0 In.7 239 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Marinens Hovedverft Gen 3 × 524kW 440V 60Hz a.c. Fuel 1 564,5t (hvf)
7719404 Esd Rdr RT	**CORAL REEFTEL** **Great Barrier Reef Cruises** *Cairns, Queensland* Australia	**245** 153 50		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (61) 24,39 1,682 23,25 9,15 2,98 1 dk	**TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div.
5365950 DVMC 213221 Df Esd Gc Rdr	**CORAL SEA** ex Tosui Maru No. 15-70 **Pasig Stevedoring Co.** Manila Philippines	**597** 337 —		**1955** Nippon Kokan K.K.—Shimizu (124) 55,91 8,64 2,650 50,81 8,59 4,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 540 1 000bhp (736kW) Niigata Tekkosho Fuel 263,0t
7112333 WZQ7 508 531759 Df Esd Gc Pfd Rdr RTm	**CORAL SEAHORSE** **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 —		**1971** American Marine Corp.—New Orleans, La (1064) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Gen 2 × 75kW 440V 60Hz a.c.
7027526 WZS3367 526267 Esd Gc Pfd Rdr RT	**CORAL SEAL** **Robert L. Moody, Trustee** Sealcraft Operators Inc. Galveston, Tx United States of America	**292** 199 —	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (262) 3,366 47,25 11,59 3,97 P 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Gen 2 × 100kW Fuel 401,5t (d.o.)
7330583 Esd Rdr	**CORAL SEATEL** **Marlin Marina Tourist Services** *Cairns, Queensland* Australia	**165** 46 —		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (50) 25,13 9,38 1,677 22,56 9,15 3,03 1 dk	**TM Ferry** 168dk P Twin Hull Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) Detroit Diesel
7742463 591411	**CORAL SPRINGS** **V. J. O'Neal** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria,

5326057 KUI SA- 2004 Df Esd Gc Rdr RT	**CORAL STAR** ex Taga Maru-81 ex Showa Maru No. 1-73 **Dongwon Industries Co. Ltd.** Busan South Korea	**923** 498 1 219	KR	**1957** Kanasashi Zosensho—Shimizu (251) 63,51 11,03 4,598 59,01 11,00 5,31 P 18,0 F 18,6 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.1 342	Oil 4SA 6Cy. 470 × 670 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 144kW 220V a.c. Fuel 406,5t-6,0pd 10,5kn
6411644 8OGG 58/10/T Df Esd Gc	**CORAL STAR No. 1** ex Hoko Maru No. 56-75 **Hoko (Maldives) Corp.** Male Maldives	**998** 537 1 236	(KR)	**1963** Kanasashi Zosensho—Shimizu (522) 66,22 11,46 4,700 59,39 11,41 5,21 P 17,1 RQD 15,0 B 15,0 F 7,7 1 dk rf 203	**M Fishing** Side-fishing 2 Ho 15,0 21,3 ER 2 Ha (each 2,2 × 1,9) ER Der 4(5)	Oil 4SA 6Cy. 440 × 650 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 450V 60Hz a.c. Fuel 522,0t-6,5pd 12kn
6920422 8OGH 59/10/T Df Gc Pfd Rdr RT	**CORAL STAR No. 2** ex Hoko Maru No. 23-75 **Hoko (Maldives) Corp.** Male Maldives	**315** 155 —		**1969** Usuki Tekkosho—Usuki (726) 50,50 8,11 3,252 45,88 8,08 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7909346 ONAR Df Esd Gc Pfd Rdr RTm/h/v	**CORAL TEMSE** **Exploitatie Mij. Coral Temse** Antwerpen Belgium	**6 702** 4 875 8 500	GL	**1981** N.V. Boelwerf S.A.—Tamise/Temse (1505) 118,73(BB) 18,52 8,602 110,01 18,51 12,22 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta ER L.(gas) 7 333	Oil 4SA 6Cy. 520 × 550 6 330bhp (4 656kW) MAN A.C.E.C. Gent/Gand Thw. thrust propeller fwd 16,5kn
7334577 3FUO 11180 -PEXT Df Esd Gc Rdr RTv	**CORAL VOLANS** **Occidental Transportation Co. Ltd. S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**4 619** 2 892 8 303	BV	**1973** Watanabe Zosen K.K.—Hakata (155) 117,91 18,04 7,214 109,73 17,99 9,00 P 25,3 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 3 Ho 17,4 29,9 30,7 ER G.10 139 B.9 870 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 15W Der 2(20) 3(15)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 103,5t (d.o.) 706,5t (hvf)-18,5pd 13kn
7225609 FNXQ 10143 Df Esd Gc Pfd Rdr RT	**CORALIE** ex Fuku Maru No. 21-82 **Societe Transpeche N.C.** Noumea New Caledonia (French)	**299** 145 —		**1972** Nishii Dock Co. Ltd.—Ise (236) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
5079549 GCHX 300821 Df Esd RTh	**CORALITA** ex Jimmy-59 ex Samev-56 **Maurice de Goeas** London United Kingdom	**468** 240 663	(NV)	**1956** Vasterviks Nya Varv—Vastervik 50,88 8,26 3,188 45,70 8,23 3,59 1 dk	**M General Cargo** 1 Ho 31,0 ER G.859 B.818 2 Ha (each 11,5 × 5,1) ER 4W Der 4(5)	Oil 2SA 7Cy. 250 × 420 455bhp (335kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 15kW 220V 50Hz a.c. Fuel 30,5t (d.o.) 10kn
5079575 ILSN 95 Df Esd RT	**CORALLINA BUNKER** ex Portolo 16-62 ex Sagallo-58 ex Mont Khi-57 ex Marhaba-57 ex Koufra **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**713** 376 1 456	RI (AB) (BV)	**1944** Lancaster Iron Works—Perryville, Md 66,32 9,12 3,680 62,90 9,07 4,09 P 11,6 F 6,1 1 dk len 53	**TM Tanker** 10 Ta ER L.(oil) 1 050	2 Oil 2SA each 4Cy. 267 × 343 770bhp (566kW) NE 54 Crossley Bros. Ltd. Manchester Fuel 44,5t 8,5kn
6514479 HO8050 9234-78 Df Esd RT	**CORAN - W** ex Poolzee-78 ex Poolster-74 **Rederij Quadrant Shipping Service** Libra Shipping B.V. Panama Panama	**348** 221 489	BV	**1965** Schpsw. Gebr. Coops N.V. —Hoogezand (236) 52,08 8,11 2,598 47,68 8,01 2,90 1 dk RW len 70	**M General Cargo** 1 Ho 26,3 ER G.778 B.723 2 Ha (each 9,9 × 4,8) ER	Oil 2SA 4Cy. 220 × 380 224bhp (165kW) Appingedammer Brons Appingedam Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.) 9kn
6819295 PZAZ Df Esd Gc Rdr RTm/h/v	**CORANTIJN** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**2 738** 1 572 4 147	AB	**1968** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (306) 102,49 13,59 6,173 90,84 13,49 7,47 F 9,5 2 dks rf nil	**M General Cargo** 6P 3 Ho 20,1 19,5 18,9 ER G.5 188 B.4 872 In.174 3 Ha (stl) (each 12,8 × 7,3) ER 3W Der 1(25) 3(6)	Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 140kW 440V 60Hz a.c. Fuel 273,5t 15kn
8203361 VSBF3 702176 Df Esd Gc Pfd Rdr RTv	**CORATO** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. Hamilton Bermuda (British)	**15 175** 9 192 24 492	**✠100A1** bulk carrier strengthened for heavy cargoes, holds 1, 3, 5 & 7 or 2, 4 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 609,0/67,0U2(a) FN 6357	**1983**-6 "Georgi Dimitrov" Shipyard—Varna (150) 185,17(BB) 22,86 10,197 172,02 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6 & 7 cargo holds conv Bulk Carrier 83 conv Trans-shipment Storage Bulk Carrier 84 10BH WB12908T incl. topside tanks in holds 3332T, Comb. btm & STs in holds 5360T No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.29 313 HeCls. ptB 7 Ha (stl) (13,3 × 10,0) (10,8 13,2 10,6 13,2 10,6 13,2 × 11,6) ER Cr 4(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 6,9kgf/cm² (6,8bar) AuxB (ex.g) rcv & htr 6,9kgf/cm² (6,8bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 302,5t (d.o.) 1 547,0t (hvf)-28,0pd 15kn
7388035 EGOK Esd Gc Pfd Rdr RT	**CORBA** **Pesquera Rias Bajas S.A.** Vigo Spain	**299** 100 —	BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (85) 40,72 8,97 3,801 34,17 8,81 4,02 2 dks	**M Fishing** Side Trawler 2 Ho ER G.324	Oil 4SA 9Cy. 240 × 260 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel 185,5t (d.o.) 11,75kn
7387615 Df Esd Gc Rdr RT	**CORBACEIROS** **Garcia y Vidal S.A.** Gijon Spain	**195** 85 —	BV	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (13) 29,01 7,93 3,277 28,33 7,85 5,52 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 80,5t (d.o.) 10,5kn

7605926 EHIK Df Esd Gc Rdr RT	**CORBELO** **Jose Vidal Bandin** La Coruna Spain	**111** 62 115	BV	**1976** S.A. Balenciaga—Zumaya (274) 24,01 6,79 20,02 6,76 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 360 940bhp (691kW) VEB Schwermasch. Karl Liebknecht (SKL)
5079678 EDHY 8247 Df Esd Pfd RT	**CORCON** **Jose Lorenzo Lorenzo** Vigo Spain	**201** 87 —		**1960** Enrique Lorenzo y Cia. S.A.—Vigo (255) 30,23 6,58 28,45 6,51 3,87 RW	**S Fishing** Side Trawler	T 3Cy. 229 394 & 622 × 432 176ihp (129kW) M. Sanjurjo Otera Fuel 112,0t (o.f.)
7911595 EDWQ Df Esd Gc Rdr RTm	**CORCONTE** **Maritima del Besaya S.A.** Santander Spain	**1 496** 932 3 241	BV	**1981** Astilleros del Atlantico S.A. —Santander (212) 80,90 (BB) 13,52 5,750 73,72 13,50 7,57 2 dks	**M General Cargo** CSD 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' C.Dk 76/20' 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 8Cy. 250 × 300 sr geared to shaft 2 000bhp (1 471kW) Ast. Espanoles S.A. Olaveaga Works, Gen 3 × 105kW 380V 50Hz a.c. Fuel 208,0t (d.o.)-5,0pd
6504448 LW4485 Df Esd Gc Rdr RT	**CORCUBION** **Pesquera Santa Margarita S.A.** Buenos Aires Argentina	**929** 422 810	(BV) ✠Classed LR until 6/67	**1965**-2 Ast. Construcciones S.A.—Vigo (47) 61,09 9,53 4,841 53,24 9,50 7,40 2 dks RW rf 660	**M Fishing** Side Trawler Ref 3 Ho In.946 6 Ha (1,9 1,9 × 1,4) (1,6 1,6 × 1,3) (1,4 1,4 × 0,9)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr geared to sc. shaft 20 000bhp (14 711kW) Motorenw. Mannheim A.G. (MWM) Fuel 262,5t (d.o.)
5428099 ODOS T7 Df Esd RTm	**CORDELIA** ex Hayssam R-82 ex Hayssam-78 ex Cordelia-74 ex Marga-65 ex Lynaes-63 **Dam El Sourour Mahmoud Khazandar** Tripoli Lebanon	**491** 227 743	HR (BV)	**1953** Husumer Schiffsw.—Husum (1049) 8,89 3,633 49,41 8,84 4,65 P 15,9 RQD 17,1 B 13,2 F 9,8 1 dk RW	**M General Cargo** 1 Ho 28,6 ER G.982 B.914 2 Ha (11,2 12,1 × 4,8) ER 3W Der 3(5)	Oil 2SA 4Cy. 290 × 490 430bhp (316kW) Alpha-Diesel A/S Gen 3 × 25kW 220V Fuel 53,0t (d.o.)
7304857 GTAB 359181 Df Esd Gc Pfd Rdr RT	**CORDELLA** **J. Marr & Son Ltd.** Hull United Kingdom	*1 535* *514* —	**✠100A1** SS 11/84 stern trawler **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1350	**1973**-5 Clelands SB. Co. Ltd.—Wallsend (323) *68,89* 12,70 6,076 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 conv Stern Trawler Ref Fishing 82 conv Minesweeper 83 Coll BH to U dk 5 to 2nd dk WB104T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 7Cy. 381 × 457 3 246bhp (2 388kW) Lister Blackstone Mirrlees Marine Ltd. db 180lbf/in^2 (12,5bar) Gen 1 × 600kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller
7521637 H9NM 1102 1-81 Df Esd Gc Pfd Rdr RT	**CORDIALITY** ex Angela Pando-81 Launched as Cartagena **Cordiality Shipping Corp. S.A.** Panama Panama	**18 955** 13 341 35 110	**✠100A1** SS 2/84 strengthened for heavy cargoes, hold Nos. 2 & 4 or Nos. 1, 3 & 5 may be empty Ice Class 3 **✠LMC** **UMS** EL H 605,0/62,0U3 FN 7296	**1979**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (203) 197,62(BB) 24,26 11,172 185,02 24,21 15,22 P 8,3 F 19,2 1 dk rf nil DK in way of all holds 7BH WB18843T incl. topside tanks in all holds 3847T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T & DTf566T & incl. No. 3 hold 8781T	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.45 098 B.38 600 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 12,9) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 687,0t (hvf)-34,0pd
6503717 CBCA Df Esd Gc Pfd Rdr RTm/h/v	**CORDILLERA** ex Finnarrow-79 ex Vasaholm-76 ex Finnarrow-71 **Sociedad Naviera Ultragas Ltda.** Valparaiso Chile	*8 164* *5 308* 11 069	**✠100A1** SS 7/79 side tanks aft—veg. oil **✠LMC** **✠Lloyd's RMC** EL (At) 2$\frac{1}{8}$"SQ FN 4290	**1965**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1124) 151,54 18,95 8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks RW rf 102 len 69 conv General Cargo 69 Coll BH & 2BH to U dk 5 to 2nd dk WB1136t	**M General Cargo/Container Ship** Fixed-guides Ref 4bth P fixed guides in No. 3A & 3B holds 6 Ho 13,7 22,7 17,5 16,6 21,4 15,5 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 17W Cr 1(3) Der 1(60) 10(5-10) 6(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Wartsila Kon. Crichton-Vulcan 2 AuxB (1 o.f. 1 ex.g) 6,5kgf/cm^2 Gen 3 × 320kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 191,0t (d.o.) 775,0t (hvf)-22,0pd
7369120 YYGN Df Esd Gc Rdr RTm/h/v	**CORDILLERAS** ex Thordrache-83 **Ligraven C.A.** Puerto Cabello Venezuela	**4 805** 2 368 7 725	NV (Class cont.) GL	**1974** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (94) 129,80(BB) 7,081 120,00 17,48 8,59 P 36,9 F 18,9 1 dk	**M Tanker** Chemical Ice strengthened 23 Ta ER L.7 692 HeCls. C	2 Oil 4SA each 9Cy. 320 × 420 sr to sc. shaft 6 000bhp (4 413kW) NE 81 Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd
7357268 LRUK Df Esd Gc Pfd Rdr RTm/h/v	**CORDOBA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 113** 7 231 15 895	BV	**1977** Ast. Alianza S.A.—Avellaneda (24) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 678 B.19 787 TEU 162 C. 162/20' 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 475kW 400V 50Hz a.c. Fuel 129,0t (d.o.) 1 313,0t (hvf)-26,5pd
6908204 3EDY2 1279 0-83 Df Esd Gc Rdr	**CORDOBA** ex Prince Maru No. 5-82 **Cordoba Naviera Shipping S.A.** Panama Panama	**1 995** 1 148 3 196	NK	**1968** Kanasashi Zosensho—Shimizu (860) 91,75 14,03 5,919 84,99 14,00 9,00 2 dks, pt 3rd dk	**M RoRo Cargo** Mchy.aft B.9 261	Oil 2SA 6Cy. 420 × 750 2 950bhp (2 170kW) Hitachi Zosen Hiroshima Works, Gen 2 × 152kW 445V 60Hz a.c. Fuel 150,5t-11,0pd

7713606 Df Esd Gc Rdr RT	**CORDOBA 261-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠Classed LR until 21/9/83	**1979**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (220) 116,31 19,46 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 9 720bhp (7 150kW) driving 3 gen. each 2 260kW 660V a.c. connected to 4 elec. motors each of 1 590shp (1 170kW) & sr geared to sc. shafts Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
8124216 620343	**CORDOVA** **Bender Welding & Machine Co. Inc.** Mobile, Al United States of America	**199** 141 —		**1980** Bender SB. & Repair Co. Inc.—Mobile, Al (138) 29,90 7,32 3,23 1 dk	**M Fishing** Stern Trawler	Oil 675bhp (497kW) General Motors Corp. U.S.A.
5148003 CB2586 Df Esd Gc Pfd Rdr RT	**CORFO 1** ex Santiago-75 ex Henry Everling-69 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**652** 273 —	(GL)	**1955** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (280) 60,30 8,84 54,31 8,79 5,08 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln also oil 310bhp (228kW) driving gen. connected to 1 elec. motor for secondary propulsion Fuel 148,5t 12,5kn
5330967 9H2068 0933 Df Esd Rdr RTm	**CORFU ROSE** ex Isola d'Elba-84 ex Skane-66 **Roseways Lines Co. Ltd.** Valletta Malta	**499** 155 —	HR (GL) (RI)	**1961** Martin Jansen Schiffswerft u. Mfbk.—Leer (45) 56,06 10,70 3,234 51,01 10,39 4,09 1 dk rf 838	**TM RoRo Cargo/Ferry** Deck Cargo 200dk P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380V 50Hz a.c. Fuel 20,5t (d.o.)
6716857 ZGCB 373721 Df Esd Rdr RTm/h	**CORIA** **Caycontainers Ltd.** Georgetown Cayman Islands (British)	**497** 199 1 180	✠LR class withdrawn 23/3/84	**1967**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (143) 60,05 11,03 4,077 56,11 10,80 6,15 B 10,1 F 7,1 2 dks rf 102	**M Container Ship** Fixed-guides 1 Cell.Ho 40,7 ER TEU 57 C. 57/20' (40') 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 110V d.c. Fuel 22,5t (d.o.) 11kn
5223982 H02374 6476-PEXT3 Df Esd RT	**CORIA** ex Paulrich Trader ex Coria-76 ex Marie Christine-66 **Compania de Petroleos de Centroamerica S.A.** Panama Panama	**390** 186 503	✠Classed LR until 28/9/79	**1952**-7 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (264) 50,17 7,95 2,871 46,31 7,90 3,13 P 11,6 F 7,4 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.733 B.697 2 Ha ER 2W	Oil 4SA 6Cy. 305 × 450 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 37,5t 9,25kn
7931973 Df Esd Gc Rdr RT	**CORIA** **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Sevilla Spain	**339** 83 190	**✠100A1** tug **✠LMC** **UMS** EL F 275,0/22,0U1 FN 397	**1982**-7 Union Naval de Levante S.A.—Barcelona (67) 33,30 9,48 4,031 28,71 9,01 4,81 1 dk BK 4BH WB11T	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller
6715437 PPBO 5457 Df Esd Gc Rdr RT	**CORINA** ex Curvelo-68 **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**8 084** 4 788 12 750 **9 003** 7 140 12 955	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (27) 145,50 19,56 7,900/8,700 135,01 19,51 9,20 2 dks & S dk rf nil	**M General Cargo** OSD/CSD 4 Ho each 24,0 ER G.18 697 B.17 209 L.1 182 TEU 300 C. 300/20' 4 Ha (stl) (each 14,4 × 7,3) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 280kW Fuel 984,5t 17kn
7102974 PDKM 132 Esd Pfd Rdr RT	**CORINA** ex Concordia-80 **T. Woord** Urk Netherlands	**115** 42 —		**1968** Van Goor's Schps. & Mach.—Monnickendam (632) 29,42 27,79 6,63 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 750bhp (552kW) NE 75 Stork-Werkspoor Diesel B.V. Zwolle
6908694 DATC 13610 Df Esd Gc Rdr RTm/v	**CORINNA** ex Moyle-82 ex Corinna-79 ex Freja-75 **Partenreederei m.s. 'Corinna'** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **499** 338 1 245 **1 021** 736 2 300	GL	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (656) 73,87 10,83 —/5,055 67,67 10,80 6,05 P 12,2 F 9,5 2 dks	**M General Cargo** 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (stl) (40,1 × 7,5) ER	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 380V 50Hz a.c. Fuel 128,0t (d.o.) 12,5kn
7947233 613723	**CORINNE W** **Jackson Seafood Co. Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6402896 FNMZ 267828 Df Esd Gc Pfd Rdr RT	**CORIOLIS** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France	**326** 80 168	BV	**1964** At. & Ch. de la Manche—Dieppe (C1174) 37,60 8,06 2,998 31,98 8,01 3,81 P 13,2 B 4,3 F 11,0 1 dk	**M Research** Oceanographic Mchy.aft 1 Ha (0,9 × 0,9)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 700bhp (515kW) Soc. des Moteurs Baudouin Marseille Fuel 91,5t (d.o.) 12kn
6606301 EEME 2613 Df Esd	**CORISCO** **J. Santodomingo e Hijos Sociedad Ltda.** Las Palmas Spain	**200** 87 152		**1965** Ast. Santodomingo—Vigo (332) 31,50 6,91 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 55,0t (d.o.) 10,5kn

8112512 LLET 19771 RT	**CORLINE** **K/S Vestfjord** Saltens D/S A/S Harstad Norway	**199** 78 610	NV	**1982** Johan Drage A/S—Rognan i Saltdal (382) 47,60 (BB) 11,51 3,171 42,02 11,23 3,20 2 dks rf 991	**TM Pallets Carrier** Ice strengthened Str. heavy cargoes 1 Ho ER B.883 1 Ha (stl) (10,4 × 6,0) ER Cr 1(-)	2 Vee Oil 2SA each 8Cy. 123 × 127 648bhp (477kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 96kW 220V 50Hz a.c.
5175549 HO2565 10502 -PEXT Df Esd Pfd Rdr RTm	**CORMORAN** ex Josena-83 **Christ Compania Naviera S.A.** Sonia Shipping Co. Panama Panama	**392** 141 —	✠LR class withdrawn 25/5/84	**1957**-11 Cook, Welton & Gemmell Ltd. —Beverley (923 A) *42,13* 8,49 40,85 8,39 4,35 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5	Oil 4SA 8Cy. 381 × 457 1 012bhp (744kW) Mirrlees, Bickerton & Day Stoc Gen 2 × 30kW 110V d.c. Fuel (d.o.)
6904624 LQUP Df Esd RTm	**CORMORAN** **Cormoran S.A. de Navegacion** Mar del Plata Argentina	**154** — —	(BV)	**1968** Ast. Costaguta—Tigre (21) *25,09* 7,04 7,01 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1)	Vee Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos A Fuel (d.o.)
8024430	**CORMORAN** France	**150** — 200	BV	**1980** Deltawerf B.V.—Sliedrecht (611) ... ... 30,03 10,00 1,50 1 dk	**M Crane Pontoon**	2 Oil 4SA geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz West Ge
6801391 ZSXJ 350797 Df Esd Gc Rdr RT	**CORMORANO** **Mid-Western Fish Products** Blue Angra (S.W.A.) (Pty.) Ltd. Walvis Bay South Africa	**610** 298 624	(RI)	**1967** Soc. Esercizio Cant.—Viareggio (547) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho ER In.624	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Ge
8226569 Rdr RT	**CORMORANO** **In. Tur. S.p.A.** La Spezia Italy	**198** 131 —	RI	**1982** C.L.E.M.N.A.—La Spezia (26) 32,21 6,84 2,180 28,50 6,80 2,42 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 130 × 140 498bhp (366kW) Stabilimenti Meccanici V.M. S.p.A. Tr
8019277 PDLV 16239 Df Esd Gc Pfd Rdr RTv	**CORNELIA** **Materieel Exploitatie Mij. Breejenbout B.V.** Overveen Netherlands	**5 356** 2 840 8 600	BV	**1981** IHC Smit B.V.—Kinderdijk (CO1140) 112,76 19,66 7,451 106,00 19,41 8,11 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30.0 Mchy.aft Hopper 6 000 2 sandpumps each 1441kW (1932bhp)	2 Oil 4SA each 6Cy. 410 × 470 sr gear to sc. shafts 5 041bhp (3 708kW) Stork-Werkspoor Diesel B.V. Amster Gen 2 × 706kW 2 × 484kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 337,5t (d.o.) 555,0t (hvf)-36,5pd 13.7
6517732 HQRM Df Esd Pfd Rdr RT	**CORNELIA** ex Agama-83 ex Atlantic Wave-82 ex Cornelia B. I-78 **Inter Troy S.A.** San Lorenzo Honduras	**499** 246 1 060	BV	**1965** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (282) 68,23 10,44 3,963 64,98 10,37 6,25 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 123 B.1 823 2 Ha (10,9 17,6 × 6,5) ER Der 1(5-20) 1(5) 1(3)	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mann 12 Fuel 81,5t
6519728 SV3140 4892 Rdr	**CORNELIA** ex Ogi Maru-73 **Petronaus Shipping Co. S.A.** Piraeus Greece	**361** 183 —	NK	**1964** Hashihama Zosen—Imabari (169) 43,90 7,75 2,591 38,99 7,73 3,48 P 10,1 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 353	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Fuel 16,5t
8008216 PDMB 14	**CORNELIA** **Rederij Fenijn Breskens B.V.** Breskens Netherlands	**345** 120 —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1073) 39,93 38,56 9,01 3,28 1 dk	**M Fishing** Side Trawler Beam-trawl 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 240 × 280 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz West Ge
7365590 PDLE 1 Esd Pfd Rdr RT	**CORNELIA** **C. Vonk & Zonen** Oudeschild, Netherlands Texel	**264** 113 —		**1974** Van Goor's Schps. & Mach. —Monnickendam (656) 36,76 7,88 3,150 7,79 4,14 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 10Cy. 190 × 350 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Gen 1 × 110kW 220/380V 50Hz a.c. 1 × 120kW 1 × 60kW
8211825 PDLJ 7	**CORNELIA CHRISTINA** **Visserijbedrijf Cornelia B.V.** Stellendam Netherlands	*303* *101* —		**1983** Scheepswerf "Vooruit" C.V. —Zaandam (366) 35,79 4,001 32,44 8,01 4,12 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 sr geared to s shaft 1 470bhp (1 081kW) Krupp MaK. Maschinebau G.m.b.H.
6716651 OVPU D1429 Df Esd Gc Pfd Rdr RT	**CORNELIA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 609** 14 402 24 617	✠**100A1** SS 8/77 container ship ✠**LMC** EL Jt 0,0/66,0U3 FN 8425	**1967**-12 (Aft section) A/S Bergens M/V —Bergen (460) **1981** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 10,524 184,26 29,71 16,01 F 13,2 1 dk rf nil len & widened 81 conv Ref General Cargo 81 7BH to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) A/S Akers M/V 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6.9ba Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 380,5t (d.o.) 3 405,5t (hvf)-70.0p
8133839 PDLM 32	**CORNELIA WILHELMINA** **Gebr. van der Vis** Oosterend, Netherlands Texel	**104** 49 —		**1982** Jachtbouw & Constructieberijf Marcon—Hoogezand (3/102) 23,75 6,53 21,59 1 dk	**M Fishing**	Oil ....

7600798 DUS Esd Gc Rdr RTm/v	**CORNELIE WESSELS** ex Johanna-78 **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**223** 116 189	GL	**1976** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (193) 28,61 9,15 3,261 26,50 9,11 3,64 F 8,0 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 380V 50Hz a.c. 2 Directional propellers Fuel 132,0t (d.o.) 11,5kn
7102558 PDMR 32 Df Esd Pfd Rdr	**CORNELIS** **W. & J. Lokker** Goedereede Netherlands	**206** 72 —		**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1043) 32,82 7,60 2,998 29,27 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 270 × 360 900bhp (662kW) Kloeckner Humboldt Deutz Koeln
8404850 DJMW	**CORNELIS** **Nordfriesische Seemuschel G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**120** — 115	GL (Class cont.)	**1984** Husumer Schiffsw.—Husum (1491) 33,00 1,551 30,61 6,75 3,03 1 dk	**M Fishing** Side Trawler 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 130 × 150 with flexible couplings & sr reverse geared to sc. shaft 367bhp (270kW) A/B Volvo-Penta Goteborg Thw. thrust propeller fwd
7018654 PDMH 35 Esd Pfd Rdr RT	**CORNELIS DIRKJE** **D. Romkes & de Boer & Zonen** Urk Netherlands	**129** 46 —		**1970** J. Diedrich—Oldersum (107) 26,19 25,02 6,63 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 320 765bhp (563kW) Anglo-Belgian Co. N.V. Gent/Gand
7904798 PDLD 177	**CORNELIS EVERT** **J. W. Post** Urk Netherlands	**161** 56 —		**1980** Holland Launch B.V.—Zaandam (586) 30,05 26,80 7,35 3,26 1 dk	**M Fishing** Side-fishing	Oil 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
7046948 PDKU 76 Df Esd Pfd Rdr RT	**CORNELIS FERDINAND** ex Jan Maarten-73 **H. Doesburg** Den Oever Netherlands	**115** 41 —		**1962** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (639) 29,82 27,84 6,23 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 600bhp (441kW) NE 70 D. & J. Boot "De Industrie" Alphen a/d Rijn
8135916 19	**CORNELIS GERRIT** **N. L. & L. de Keijzer** Bruinisse Netherlands	**151** 72 —		**1979** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (297) 33,13 31,07 6,62 2,29 1 dk	**M Fishing** Side-fishing	Oil 370bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7325382 PDLW 23 Esd Rdr RT	**CORNELIS JANNETJE** ex Andries De Vries-81 ex Steven Willem-78 **de Vogel** Goedereede Netherlands	**211** 72 —		**1974** Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (268) 33,53 7,55 3,785 29,49 7,50 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln
8304543 PDLY 49	**CORNELIS MARIA** **B. Vlaming** Den Burg, Texel Netherlands	***304*** *91* —		**1983** N.V. Scheepswerf Haak—Zaandam (963) 38,33 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle
7325277 PDMK 15	**CORNELIS MARINUS** **M. Lokker & Zonen** Goedereede Netherlands	**145** 49 —		**1973** N.V. Schps. Ferus Smit—Foxhol (210) 28,96 6,71	**M Fishing**	Oil 900bhp (662kW) Stork-Werkspoor Diesel B.V. Amsterdam Fuel (d.o.)
5174648 PDMP 333 Df Esd Pfd Rdr RTv	**CORNELIS ROELEVELD** ex Johnny-83 **C. A. Roeleveld & Zn.** Scheveningen Netherlands	***202*** *66* —	(BV)	**1960** Ch. & Arme. A. Seghers—Oostende (38) 38,71 6,76 33,46 6,66 4,20 1 dk	**M Fishing** Side Trawler 1 Ho 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 480 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
8135942 PDMX 87	**CORNELIS SIMON** ex Johanna Cornelia-83 **W. de Boer & M. de Haan** Den Helder Netherlands	**230** 78 —		**1973** Boot-Lemmer B.V.—Lemmer (1346) 34,47 31,07 7,62 3,54 1 dk	**M Fishing** Side-fishing	Oil 1 015bhp (747kW) Stork-Werkspoor Diesel B.V. Netherlands
7925508 ONBY Df Esd Gc Pfd Rdr RT	**CORNELIS VEROLME** **ABC Container Line N.V.** Sea Lanes N.V. Antwerpen Belgium	**26 351** 17 324 26 391	✠**100A1** bulk carrier Nos. 1, 2, 3, 5, 7 & 9 holds strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or No. 5 hold may be empty, container cargoes in holds, on Upper deck and hatch covers ✠**LMC** **UMS** EL Lt 632,5/70,0U3 FN 9229	**1983**-12 N.V. Boelwerf S.A.—Hoboken (898) 209,10(BB) 30,48 11,578 200,01 30,41 15,73 F 26,9 1 dk rf nil DK in way of No. 2-9 cargo holds 11BH WB17883T incl. 3844T in topside tanks in holds 5557T, in btm & STs in holds, & 6241T in No. 5 floodable hold	**M Bulk Carrier/Container Ship** Steel Hatch Covers (no fixed fire extinguishing system in No. 1 cargo hold) pt higher tensile steel ref containers 9 Ho 15,4 12,6 22,3 13,7 16,3 13,7 22,3 13,7 21,5 ER G.38 528 TEU 1111 C.Ho 666/20' (40') C.Dk 445/20' (40') incl. 610 ref C. 9 Ha (stl) (9,7 × 12,3) (12,5 × 21,6) (18,8 13,7 12,8 13,7 18,8 13,7 18,8 × 24,3) ER	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 6,1kgf/cm² (6,0bar) Gen 6 × 900kW 440V 60Hz a.c. Fuel 146,5t (d.o.) 2 604,0t (hvf)

See Column 4 for container carrying arrangements

8024454 PDMM 171 Df Esd Gc Pfd Rdr RT	**CORNELIS VROLIJK FZN.** **Diepzee Visserij Maatschappij Cornelis Vrolijk B.V.** Scheveningen Netherlands	**956** 415 1 240	✠**100A1** stern trawler ✠**LMC** **UMS** EL (N) 445,0/36,0U2 FN 1318	**1981**-10 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (201) 71,33 (BB) 12,76 4,973 64,19 12,51 8,01 B 15,9 2 dks rf 432 Box K 399 2BH to U dk, 2 to 2nd dk WB179T	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 818kW 380V 50Hz a.c. 1 × 450kW 1 × 200kW 250V d.c. Controllable pitch propeller

7907855 PDKV 42	**CORNELIS WILLEM** **P. J. Bezuijen** Goedereede Netherlands	**202** 80 —		**1980** Scheepsw. "De Hoop" B.V. —Hardinxveld (753) 34,19 7,51 3,81 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 9Cy. 240 × 260 reverse redu geared to sc. shaft 1 235bhp (908kW) Stork-Werkspoor Diesel B.V.
8110851 PDMN	**CORNELIS ZANEN** **Hollands Aannemersbedrijf Zanen Verstoep N.V.** Den Haag Netherlands	**8 839** 4 208 12 290	BV	**1982** IHC Smit B.V.—Kinderdijk (CO1150) 128,00 28,05 8,002 122,89 23,00 10,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho ER Hopper 8 000 1 Ha (stl) ER	2 Oil 4SA each 9Cy. 410 × 470 with clutches & sr geared to sc. shafts 12 400bhp (9 121kW) Stork-Werkspoor Diesel B.V. Amst 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7911014 PDLA 284	**CORNELIS ZEEMAN** **J. Koffeman & Zonen** Urk Netherlands	**277** 109 —		**1980** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (93) 36,50 4,101 32,47 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Nethe
8134699	**CORNELIS-VROLIJK** **Cornelis Vrolijk** Netherlands	**1 400** — —		**1982** Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel 71,25 5,371 63,76 12,50 8,01 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 3 600bhp (2 648kW) Kloeckner Humboldt Deutz West Ge
5080201 KABZ 247641 Df Esd Gc RT	**CORNELL VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 561 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V62) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwauke Gen 2 × 200kW 220V d.c. Fuel 2 928,0t (o.f.)
7420194 D5OW 6509 Df Esd Gc Rdr RT	**CORNER BROOK** **Larina Shipping Inc. & Fram Newsprint Carriers Inc.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	**3 529** 2 304 7 173	NV	**1976** Schichau-Unterweser A.G. —Bremerhaven (2265) 135,79 18,60 6,986 120,83 18,51 12,22 F - 1 dk & S dk len 77	**M Newsprint Carrier** OSD Side doors Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pie Blohm + Voss A.G. Ham Gen 2 × 370kW 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 802,5t (hvf)-24,5pd
7025231 EDSV	**CORNIDE DE SAAVEDRA** **Government of Spain (Junta Central de Administracion Economicas Practicajes)** La Coruna Spain	**990** 202 —	(BV)	**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.88) 3,506 49,99 11,26 6,99 1 dk & S dk	**M Fishing** OSD Training Ref	2 Oil 4SA each 8Cy. 160 × 180 geare sc. shaft 1 250bhp (919kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Fuel 236,5t (d.o.)
7321491 ZM4140 168596	**CORNISH MAN** ex Heather George-72 **Napier Fisheries Ltd.** Napier New Zealand	**133** 91 —		**1945** Richards Iron Works Ltd.—Lowestoft *26,77* 6,94 2,985 ... ... 1 dk len 73	**Wood M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detro Fuel (d.o.)
7527899 FNDA Df Esd Gc Pfd Rdr RT	**CORNOUAILLES** **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Morlaix France	**3 382** 1 577 1 650	BV	**1977** A/S Bergens M/V—Bergen (735) 110,01(BB) 5,182 98,02 16,51 10,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** 242bth 258dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 16Cy. 280 × 290 redu geared to sc. shafts 11 200bhp (8 238kW) Pie Ch. de l'Atlantique Gen 4 × 168kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 64,0t (d.o.) 319,5t (hvf)-29,5pd
5330333 KPJC 590414 Df Esd Gc Pfd Rdr RTv	**CORNUCOPIA** (Aft section) ex Sister Katingo-78 **Union Oil Co. of California** Keystone Shipping Co. Los Angeles, Ca United States of America	**21 668** 14 477 23 737	AB	**1958** (Aft section) Bethlehem Pacific Steel Corp. Corp.—San Francisco, Ca (5484) **1977** (Fwd & cargo sections) Todd Pacific Shipyards Corp. (Los Angeles Div.)—San Pedro 191,40(BB) 9,468 179,84 27,44 16,39 F - 1 dk New forepart joined 78 conv Tanker 78	**S Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 31 704 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quin Gen 2 × 400kW Fuel 1 670,0t (o.f.) 22,0t (d.o.)-72,0pd
7372098 H9JO 1112 5-81 Df Esd Gc Pfd Rdr RT	**COROLLA** **Caribbean Tankers Inc.** Panama Panama	**40 632** 29 656 81 552	AB	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4427) 243,47(BB) 34,45 14,072 232,01 34,40 18,70 1 dk rf 69	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 100 813 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) Hitachi Zosen Sakurajima Works Gen 1 × 900kW 2 × 480kW a.c. Fuel 294,0t (d.o.) 3 769,5t (hvf)
8310736	**COROMANDEL** **Denby Trawlers & Thoresby Trawlers Ltd.** Kirkcaldy United Kingdom	**150** 94 84		**1984** James N. Miller & Sons Ltd.—St. Monance (1017) 22,92 3,822 20,88 6,48 3,87 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 142 × 160 with clutches flexible couplings & sr reverse geare sc. shaft 420bhp (309kW) Kloeckner Humboldt Deutz West Ge Controllable pitch propeller
7324833 XCCO Df Esd Gc Rdr RT	**COROMUEL** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	**7 234** 4 518 1 210	✠**100A1** M 8/83-12mos ✠**LMC** EL V $1\frac{5}{8}$"U3 FN 2727	**1973**-10 Jos. L. Meyer—Papenburg (568) 108,87(BB) 17,58 4,573 96,70 17,20 11,00 B 72,0 2 dks, 3rd dk clear of mchy. space rf 254 NS 12BH to 2nd dk WB508T incl. DTf156T	**TM Passenger/RoRo Cargo/Ferry** 182bth 514dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 424,5t (d.o.) 1 668,0t (hvf)

7608269 SPKA Df Esd Gc Rdr RT	**CORONA** **Joel Backman & Soner Rederi A/B** Donso Sweden	**4 899** 3 262 7 960	GL	**1976** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (7502) 112,38 15,24 7,822 14,99 10,01 1 dk len 78	**M Tanker** Ice strengthened	Vee Oil 4SA 16Cy. 250 × 300 geared to sc. shaft 3 085bhp (2 269kW) Polar A/B Bofors Nohab Trollhattan 13kn
6704646 HRWB 4067 Df Esd Pfd Rdr RT	**CORONA** ex Naniwa Maru No. 41-80 **Cockatoo Tanker Agency S.A.** Amapala Honduras	**2 240** 1 466 4 152	NK	**1966** Tsuneishi Zosen K.K.—Numakuma (156) 98,10 12,53 5,843 91,60 12,50 6,35 P 15,6 F 19,9 1 dk len 72	**M Tanker** 10 Ta ER L.(oil) 4 837 HeCls. C	2 Oil 4SA each 6Cy. 300 × 380 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 75kW 445V a.c. Fuel 138,0t (d.o.) 1 347,5t (hvf)-9,0pd 11,5kn
7224368 OIAO 534 Df Esd Gc Rdr RT	**CORONA** ex Finnmaster-82 **O/Y Suomi Line-Finland Line A/B** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	T.Mk **2 066** 1 242 3 649 **4 045** 2 467 5 919	NV	**1972** Kleven M/V A/S—Ulsteinvik (23) 106,61 17,07 5,460/7,065 100,62 16,98 9,02 2 dks rf nil	**M General Cargo** 2 Ho 33,4 31,4 ER 2 TwD G.8 546 B.7 795 TEU 173 C.Ho 93/20' C.Dk 80/20'(40') 2 Ha (stl) (each 27,4 × 13,3) ER Cr 2(12,5) 2(10)	Oil 4SA 8Cy. 410 × 470 4 600bhp (3 384kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 174kW 380V 60Hz a.c. Fuel 236,0t (d.o.) 386,0t (hvf)-14,0pd 14kn
7112371 MSH 3782 Df Esd Gc Rdr RT	**CORONA** ex Sea Pearl-76 **Northern Offshore Logistica Italia (N.O.L.)** Genova Italy	**499** 178 813	RI (AB)	**1971** Mangone SB. Corp.—Houston, Tx (99) 56,32 11,51 3,988 51,24 11,47 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Fuel 169,5t (d.o.)-14,0pd
7312309 PP3518 Esd Rdr RT	**CORONA** ex Susie Howard-75 **Saveiros, Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**148** — —	**✠100A1** tug **✠LMC** SS 9/84 EL 1"U1 FN 284	**1973**-7 Richards (Shipbuilders) Ltd.—Lowestoft (512) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 Box K 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 254 × 305 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 66kW 1 × 16kW 440V 50Hz a.c. 10kn
5080378 ICRZ 3180 Df Esd Gc Rdr RTm	**CORONA AUSTRALE** **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 784** 7 101 21 106	**✠100A1** **✠LMC** SS 10/80 EL it $2\frac{7}{16}$"SQ FN 5535 AB RI	**1959**-7 Ansaldo S.p.A.—La Spezia (1549) 174,83 21,01 9,980 162,21 20,91 13,21 P 32,0 B 5,8 F 17,7 1 dk RW rf 152 NS 9BH WB7429t incl. Topside tanks in holds 2550t	**M Bulk Carrier** Mchy.aft 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 G.24 597 6 Ha (stl) (each 12,4 × 11,5) Cr 4(9,5) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) Fiat S.A. Ansaldo Stab. Mecc. Genova 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf) 14,75kn
5080380 IBWC 3147 Df Esd Gc Rdr RTm/h/v	**CORONA BOREALE** **Sidermar di Navigazione S.p.A.** Genova Italy	**11 169** 5 938 18 198	RI (AB) ✠Classed LR until 8/66	**1958**-11 Navalmeccanica Cant. Nav.—Castellammare di Stabia (620) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 HeCls. B 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 425bhp (3 990kW) S.A. Fiat S.G.M. Torino Gen 4 × 125kW 220V d.c. Fuel 136,0t (d.o.) 845,0t (hvf)-19,0pd 12kn
7620081 ZCNA 373055	**CORONA DEL MAR** ex YO 77 **Corona Del Mar Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**706** 340 —	AB	**1944** Brunswick Marine Construction Co—Brunswick, Ga (138) 53,35 9,76 4,090 50,65 4,58 2 dks RW rf 76	**M Tanker** Oil Vegetable oil Molasses 8 Ta ER HeCls. C	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. U.S.A. Fuel 54,0t (d.o.)-2,0pd 8kn
7378949 ELEC5 7650 Df Esd Gc Pfd Rdr RT	**CORONA STAR** ex Okeanos-84 **Corona Transport Co. Ltd.** Monrovia Liberia	*114 553* *87 081* 232 750	NV ✠Classed LR until 3/80	**1976**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2384) 317,00(BB) 50,04 20,778 300,01 50,00 27,01 1 dk rf 13	**S Tanker** COW IGS 20 Ta ER L.(oil) 278 883	2 S Turb geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Yokohama Gen 2 × 2300kW 1 × 1400kW 450V 50Hz a.c. Fuel 12 788,0t (o.f.) 332,0t (d.o.) 16kn
7326269 KPSB 553623 Df Esd Gc Pfd Rdr RT	**CORONADO** **Margate Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America	**22 357** 15 951 39 973	AB	**1973** National Steel & SB. Co.—San Diego, Ca (384) 203,77(BB) 27,49 10,669 201,17 27,44 14,33 1 dk rf 152	**S Tanker** IGS 15 Ta ER L.(oil) 43 822 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 3 830,5t (o.f.)-83,5pd 16,5kn
5080407	**CORONEL PEDRO OSORIO** ex Germaine II-36 ex Plettenberg **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio Grande Brazil	**116** 39 —		**1912** A/S Akers M/V—Oslo (347) 30,00 5,64 3,048 ... ... R	**S Tug**	T 3Cy. 279 457 & 737 × 610 A/S Akers M/V Oslo
6604511 GBQY Df Esd Rdr RT	**CORONELLA** ex Silljo Senior-81 **Peter & J. Johnstone Ltd.** Banff United Kingdom	**499** 227 —	(NV)	**1966** Trondhjems M/V, Aker Trondelag A/S—Trondheim (564) 43,03 8,03 5,563 37,50 8,01 6,96 2 dks BK 81 len 67	**M Fishing** Side-fishing Seiner Ref Ice strengthened 2 Ho ER 2 Ha (4,8 × 2,6) (1,9 × 1,3) ER 2W Der 1(5) 1(3)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE 70 A/S Wichmann Rubbestadneset Gen 1 × 42kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7519725 SVOJ 8509 Df Esd Gc Pfd Rdr RTm/h/v	**CORONET** ex Ingelheim-83 **Ocean Relay Maritime Corp.** Piraeus Greece	**9 862** 6 568 15 765	AB GL	**1978** A.G. "Weser"—Bremen (1404) 149,82(BB) 21,04 9,251 139,27 21,01 12,27 P 23,8 F 10,1 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 8 690bhp (6 392kW) A.G. "Weser" Gen 3 × 464kW 440V 60Hz a.c. Fuel 139,5t (d.o.) 1 329,0t (hvf)-32,5
7024213 SYDK 441 Df Esd Gc Rdr RT	**CORONIA** **Islamorada Cia. Naviera S.A.** Andros Greece	**11 870** 7 614 19 470	AB	**1970** Hitachi Zosen—Innoshima (4283) 156,22 22,66 9,494 146,01 22,61 12,88 P 29,6 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.26 699 B.23 727 HeCls. B 5 Ha (stl) (12,3 × 8,6) (14,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works Gen 3 × 280kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 237,5t (hvf)-30,5
6405422 CSBE Df Esd Rdr RTh/v	**CORPO SANTO** **Junta Autonoma dos Portos do Distrito de Ponta Delgada** Ponta Delgada Portugal	**183** 21 386	**✠100A1** SS 8/81 tug **✠LMC** EL (b) FN 314	**1964**-5 Est. Nav. do Mondego—Figueira da Foz (86) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 1 dk BK 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 with hydroflex couplings & sr gearing to shaft Motorenw. Mannheim A.G. (MWM) Controllable pitch propeller Fuel (d.o.)
8127103 9V2983 382341 Esd Gc Rdr RTm/v	**CORPORATE GRACE** **Corporate Shipping Enterprises (Pte.) Ltd.** Singapore Singapore	**113** 32 —	NK	**1981** Corporate Machineries Pte. Ltd.—Singapore (CML69) 21,62 2,010 20,73 6,13 2,60 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 2,5kW 380V 50Hz a.c. Fuel 51,0t (d.o.)-3,0pd
5080445 ILTK 537 Rdr RT	**CORRADO NERI** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**199** 40 —	RI	**1962** Cant. Nav. M. & B. Benetti—Viareggio (53) 32,01 8,06 3,353 29,57 8,02 4,02 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM)
6717526 ILTL 621 Rdr RT	**CORRADO PIERO NERI** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**840** 419 1 312	RI	**1967** Cant. del Mediterraneo—Genova (198) 63,00 11,51 3,688 57,00 11,41 4,02 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 320 × 420 1 230bhp (905kW) S.A. Ansaldo Stab. Mecc.
6711041 ILSD 61 Df Esd Gc Rdr RT	**CORRADO SECONDO** **Societa per Azioni Industrie Marittime (S.P.A.I.M.)** San Benedetto del Tronto Italy	**1 413** 643 1 000	RI	**1967** Soc. Ind. Trasporti Mar. Azionaria—Porto Recanati (50) 68,99 11,82 4,979 60,71 11,66 7,70 2 dks	**M Fishing** Side Trawler 2 Ho	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) E made63 fitted Kloeckner Humboldt Deutz Controllable pitch propeller
6522505 H9ER 10803 -81A Df Esd Gc Pfd Rdr RTm/h/v	**CORRAL** ex Mah-80 ex Finn-Enso-79 **Transmares Naviera Internacional S.A.** Transmares Naviera Chilena Ltda. Panama Panama	*8 164* *5 308* 11 278	**✠100A1** SS 3/80 side tanks aft—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL c† $2\frac{1}{8}$"SQ FN 4290	**1965**-12 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1131) 151,52 18,95 8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1368t	**M General Cargo/Container Ship** Fixed-guides Ref 4bth P fixed guides in No. 3A & 3B holds 6 Ho 13,1 23,0 17,6 16,7 21,4 13,0 G.18 855 B.17 764 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 7,3) 17W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Wartsila Kon. Crichton-Vulcan Turku 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 191,0t (d.o.) 775,0t (hvf)-22,0pd
5080457	**CORREGIDOR** ex FS 549-47 **Compania Maritima** Manila Philippines	**570** 270 631	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (110) 53,80 9,76 3,601 ... ... F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho 12,1 13,4 ER G.691 B.650 2 Ha (5,7 8,9 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detr Gen 2 × 100kW 110/220V d.c. Fuel 65,0t (d.o.)
5080469 198639	**CORREGIDOR** **Z & Z Fishing Co. Ltd.** Vancouver, B.C. Canada	**119** 78 —		**1942** Pacific Boat Building Co.—Tacoma, Wa 22,76 6,58	**Wood M Fishing** Side-fishing 2W Der 2	Oil 6Cy. 265 × 330 Atlas Imperial D.E. Co. Oakla
5080471 PUZF	**CORREIA DE SENNA** **Navegacao Norte Ltda.** Rio de Janeiro Brazil	**400** — —		**1943** Defoe SB. Co.—Bay City, Mi *46,64* 7,07 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 4Cy. 200 × 340 NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frede
7356317 FNLG Df Esd Gc Pfd Rdr RTm/h/v	**CORREZE** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **11 739** 7 049 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (409) 159,29(BB) 22,81 9,600 146,74 22,79 13,19 P 40,3 F 38,1 3 dks rf nil	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 996 B.22 565 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Ch. de l'Atlantique Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf)

7338642 PDNA 13989 Df Esd Pfd Rdr RTv	**CORRIE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	*2 527* *1 338* —	**✠100A1** SS 8/79 chemical tanker (cc) Type A cargoes in Nos. 1—5 (cr) tanks SG up to 1.8 Type B cargoes in Nos. 1—4 wing tanks SG up to 1.4 in association with an approved list of chemical cargoes Ice Class 3 **✠LMC** **UMS** **IGS** EL Q 522,0/36,0U2 FN 1528	**1974**-1 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (379) 102,55(BB) 13,62 13,50 6,86 P 19,6 F 11,3 1 dk rf 102 len 83 11BH WB1035T	**M Tanker** Chemical IGS (LR) 19 Ta ER HeCls. C	Oil 4SA 8Cy. 400 × 580 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln 2 db 10kgf/cm² (9,9bar) Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-10,5pd 12,5kn
5423623 HO8673 1139 1-81 RT	**CORRIE II** **Jaen Christiaan Hendrik de Vrij** Panama Panama	**443** 295 507	BV	**1963** Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (111) 55,55 7,29 2,458 52,99 7,21 2,70 1 dk	**M General Cargo** 1 Ho ER G.975 1 Ha ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 620bhp (456kW) Kloeckner Humboldt Deutz Koeln 10kn
7022356 HPJN/ DZSE 226854 Df Esd Gc Pfd Rdr RT	**CORRIEDALE EXPRESS** ex Hoegh Pride-82 **Th. John Horgan Livestock Ltd. Corp.** Vroon B.V. Manila Philippines	T.Mk **8 186** 5 257 — **12 079** 8 300 17 950	BV (NV)	**1970** Oy Wartsila Ab—Turku/Abo (1186) 182,73 20,63 8,332/9,322 171,51 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 len 76 conv Ref General Cargo 82	**M Livestock Carrier**	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 600kW 1 × 500kW 2 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 17kn
5080500 LW2903 1827 RT	**CORRIENTES** ex Esso Corrientes-62 ex Essoleum-47 ex Motoroil-38 **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**236** 124 —		**1929** Talleres Phoenix—Tigre 47,27 7,98 3,048 7,93 1 dk R	**M Tanker** L.(oil) 650	Oil 2SA 6Cy. 255 × 320 Fairbanks Morse & Co. Beloit, Wi Fuel 11,0t-1,0pd 5,75kn
7406538 LRUD Df Esd Gc Rdr RT	**CORRIENTES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 712	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (299) 159,01(BB) 22,84 9,764 148,01 22,80 13,49 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20′ 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 15,5kn
7037246 L3034-TL Df Esd Rdr RT	**CORROIOS** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	**✠100A1** SS 10/83 tug River Tagus service **✠LMC** EL (d) $\frac{15}{16}$″U1 FN 385	**1970**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (87) 33,36 9,00 30,03 8,50 4,30 RAD 1,3 1 dk rf 1016 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 400V 50Hz a.c.
7100380 WA6294 253060	**CORROTOMAN** ex Charlotte T-76 ex Jeanie S ex YMS 222 **Hanraco Inc.** Reedville, Va United States of America	**253** 172 —		**1943** Mojean & Erickson—Tacoma, Wa *38,50* 7,62 3,46	**Wood M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
5080512 EDMM 8292 Df Esd RTm	**CORRUBEDO** **Sociedad Echevarria y Cia. S.R.C.** Vigo Spain	**279** 119 —	(BV)	**1961** Ast. Santodomingo—Vigo (303) *33,50* 7,14 3,671 7,10 4,09 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.225 2 Ha (each 0,9 × 0,9) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 135bhp (835kW) NE 66 Kloeckner Humboldt Deutz Koeln Fuel 132,0t (d.o.) 13,25kn
7529809 VJCI 374437 Esd Rdr RT	**CORSAIR** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**266** 53 —	**✠100A1** CS 3/81 tug **✠LMC** **UMS** EL F $\frac{7}{8}$″U2 FN 358	**1976**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (114) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
7206902 WYZ6 499 536836 Df Esd Gc Pfd Rdr RT	**CORSAIR** **Interstate Tugboat Co.** Wilmington, De United States of America	**182** 124 —	AB	**1971** Main Iron Works Inc.—Houma, La (258) 9,81 4,344 33,08 4,68 F 8,0 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 55kW 220V 60Hz a.c. Fuel 384,0t (d.o.)
5105752 DGIN Df	**CORSAR** ex Inge A-78 ex Brammer-76 ex Erna Meyer-67 ex Sleipner II-39 ex Hanna ex Wilfried ex Miranda **Siegfried Hofer** Hamburg Federal Republic of Germany	**208** 111 350	(GL)	**1909** Schiffs. & Masch. Ges. Rendsburg —Rendsburg 36,50 6,63 3,112 6,58 3,26 RQD 6,1 1 dk H 2,8 R len 34 & 52	**M General Cargo** 1 Ho 24,0 G.510 B.453 2 Ha 2W	Oil 4SA 6Cy. 210 × 360 180bhp (132kW) NE 35 Humboldt-Deutzmotoren Koeln-Deutz 7kn

8003620 FNZV 596098H RT	**CORSE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**12 686** 6 694 2 275	BV	**1983** Chantiers Dubigeon S.A.—Prairie-au-Duc, Nantes (163) 145,01 8,411 134,91 23,80 13,97 2 dks	**TM Passenger/RoRo Cargo/Ferry** 810bth 1516dk P Bow door/ramp 2 Stern door/ramps	4 Vee Oil 4SA each 16Cy. 400 × geared to sc. shafts 27 550bhp (20 265kW) Alsthom-Atlantique Montoir, St. Gen 4 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 171,5t (d.o.) 441,0t (hvf)-108,0
5169423 FSME Df Esd Rdr RTm	**CORSEN** ex Greta-72 ex Jan-65 **Louis M. Piriou** Paimpol France	**464** 239 864	BV	**1952** Schps. "Hoogezand" J. Bodewes —Hoogezand (67) 57,00 9,15 3,607 49,03 9,10 3,94 P 15,0 F 8,3 1 dk R conv General Cargo 73	**M Dredger/Sand Carrier** Suction 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Gen 2 × 6kW 110V d.c. Fuel 61,0t (hvf)
6406373 HPFL 8817-78 Df Gc RTm	**CORSICA MARINA** ex Olau West-77 ex Kalle-75 ex Grenaa-71 **Tourship Co. S.A.** Panama Panama	**3 123** 1 661 864	BV	**1964** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (439) 92,41 17,76 4,395 90,00 17,68 5,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** 151bth 449dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 10Cy. 520 × 7 980bhp (5 870kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 490kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 209,5t (d.o.)
6411225 HPGC 8727-78 Df Esd Gc Rdr RTm/v	**CORSICA NOVA** ex Europafarjan II-76 ex Travemunde-70 **Tourship Co. S.A.** Panama Panama	T.Mk **2 035** 1 011 711	NV	**1964** Orenstein Koppel & Luebecker —Luebeck (596) 93,22 16,21 4,166 84,03 15,60 7,47 3 dks rf 152	**TM RoRo Cargo/Ferry** 861P Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 sc. shafts 8 000bhp (5 884kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 175,0t (d.o.)-18,5pd
7350090 3EOF2 1168 3-MF Df Esd Gc Pfd Rdr RT	**CORSICA SERENA II** ex Europafarjan III-83 **Tourship Co. S.A.** Panama Panama	**4 799** 2 168 1 321	BV ✠Classed LR until 24/6/83	**1974**-9 Werft Nobiskrug G.m.b.H. —Rendsburg (683) 118,67(BB) 18,55 5,011 107,85 18,32 12,07 B 86,6 3 dks.U dk inside vehicle space-light cargoes only rf 483	**TM Passenger/RoRo Cargo/Ferry** 124bth 1076dk P Bow door/ramp Stern door/ramp Ice strengthened	4 Oil 4SA each 9Cy. 320 × 420 to sc. shafts 12 624bhp (9 286kW) Atlas-MaK Maschinenbau Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
6905446 H8RH 1058 0-80 Df Esd Gc Pfd Rdr RTm/v	**CORSICA VIVA** ex Innisfallen-80 **Tourship Co. S.A.** Panama Panama	**4 623** 2 375 772	BV ✠Classed LR until 25/4/80	**1969**-4 Werft Nobiskrug G.m.b.H. —Rendsburg (660) 118,19(BB) 17,84 4,446 107,80 17,61 13,95 B 81,1 4 dks rf 483	**TM Passenger/RoRo Cargo/Ferry** 1000P Bow and stern doors Ice strengthened TEU 90 C. 90/20'	4 Oil 4SA each 7Cy. 400 × 540 to sc. shafts 16 000bhp (11 769kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 548kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 265,0t (d.o.)
7222657 5MKI 4300 Df Esd Gc Pfd Rdr RTm/h/v	**CORSICANA** **Brilliant Transport Co.** Monrovia Liberia	**17 505** 10 588 29 960	**✠100A1** SS 1/83 oil tanker **✠LMC** EL (I†) 2$\frac{7}{16}$"U3 FN 6529	**1973**-2 Italcantieri S.p.A.—Monfalcone (4271) 171,61(BB) 25,96 10,929 161,63 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** 26 Ta ER L.(oil) 37 308 HeCls. B	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grda-Fabrica Machine S. And WTAuxB 20kgf/cm² (19,7bar) Spt 15kgf/cm² (14,8bar) e(ex.g) 16kgf/cm² (15,7bar) Spt 15kgf/cm² (14,8bar) Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 490,0t (hvf)-30,5
5190056 HQACA RH-R8 1004 Df Esd Rdr RTm/v	**CORSO** ex Klaus Jagemann-81 **Juan Baron Henriquez** Puerto Cortes Honduras	**299** 142 450	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (187) 45,57 8,49 3,010 40,09 8,41 3,31 P 9,2 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.634 B.594 1 Ha (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.
7402556 EHLC Df Esd Gc Pfd Rdr RT	**CORTA ATALAYA** **Union Explosivos Rio Tinto S.A.** Huelva Spain	**64 313** 53 560 132 207	**✠100A1** SS 2/82 oil tanker **✠LMC** **UMS** **IGS** EL U† 3$\frac{9}{16}$"U3 FN 16503	**1977**-10 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (211) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast tanks 11501T	**M Tanker** COW IGS (LR) 14 Ta ER L.(oil) 164 101	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) Ast. Espanoles S.A. Manises Works, 2 WTAuxB primary 40kgf/cm² (39,3 secondary 15kgf/cm² (14,8bar) AuxB (ex.g) 15kgf/cm² (14,8bar) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. Fuel 355,0t (d.o.) 7 092,0t (hvf)
6513798 IBVC 1115 Df Esd Gc Rdr	**CORTINA** ex Concordia Gulf-74 ex Australia Star-72 **Costa Armatori S.p.A.** Napoli Italy	**7 069** 4 090 — **10 121** 6 096 12 345	**✠Lloyd's RMC** RI ✠Classed LR until 31/8/83	**1965**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (841) 160,36(BB) 21,39 9,070/11,421 147,83 21,34 12,73 P 58,0 F 12,8 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf nil DK fwd	**M General Cargo** OSD/CSD Ref 5 Ho 19,2 21,7 20,5 20,5 24,3 G.17 727 B.16 071 In.3 092 5 Ha (stl) (8,9 × 6,1) (12,1 × 9,1) (13,7comb. 9,1comb. × 7,0) (9,1 × 6,1) 6W Cr 1(25) 3(5) 4(3) Der 1(300) 2(10)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Vickers-Armstrongs (Eng.) Ltd. Fuel 3 179,0t (hvf)

108755 SKOO Df Gc Pd Rdr RTm/h/v	**CORTINA** **Joel Backman & Soner Rederi A/B** Donso Sweden	**6 499** 3 973 10 815		GL	**1981** Schichau-Unterweser A.G. —Bremerhaven (2276) 131,53 18,72 8,400 121,49 18,51 10,62 P 32,4 F 18,9 1 dk	**M Tanker** Oil Chemical 18 Ta (s.stl) ER L.11 792 HeCls. CptB	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 400bhp (4 708kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 520kW 450V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,0t (d.o.) 750,0t (hvf)-18,0pd 14,75kn
5365345 9051- PEXT Rdr	**CORTINA** ex Tenryu Maru-79 **Cortina Maritime Co. Ltd. S.A.** Manila Panama	**489** 234 719		(NK)	**1963** Shikoku Dockyard Co. Ltd. —Takamatsu (632) 52,99 7,45 3,150 44,00 7,40 3,66 P 12,5 F 5,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 866	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Stork Fuji Diesel Co. Ltd. Tateyama Gen 1 × 7,5kW a.c. Fuel 29,5t-2,5pd 10,5kn
6505026 EELS Df Esd Pd Rdr	**CORUNA** **Pescanova S.A.** Vigo Spain	**1 118** 728 1 211	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 10/83 EL o 1⅜"SQ FN 1160	**1964**-10 Ast. de Palma S.A.—Palma de Mallorca (124) 72,70 11,03 4,484 66,81 11,00 6,35 Ba 18,3 F 8,0 2 dks rf 102 4BH WB204t	**M Refrigerated Cargo** Mchy.aft In.1 724	Oil 4SA 9Cy. 400 × 600 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 15kn
6417841 TKJO Df Esd Pd Rdr	**CORVEN** **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Concarneau France	**147** 50 —		(BV)	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (533) 35,06 6,91 25,00 6,86 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 31,0t (d.o.)
7815024 DIEC Df Esd Gc Rdr RTm/h/v	**CORVETTE** ex Eco Dao-83 ex Corvette-81 ex Else Beth-78 Launched as Corvette **Partenreederei m.s. 'Corvette'** Hamburg Federal Republic of Germany	**897** 607 2 060		GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (797) 71,99 4,449 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 200 B.3 115 TEU 128 C.Ho 54/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 50kW 220/380V 50Hz a.c. 12,5kn
5080691 THTL 1456 Esd Rdr RT	**CORVETTE No. 5** **Association des Pilotes de Dunkerque** Dunkerque France	**479** 154 —		BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (498) 53,07 8,51 3,709 8,26 3,92 2 dks	**M Pilot Tender**	2 Oil 4SA each 6Cy. 270 × 500 geared to sc. shaft 1 180bhp (868kW) Etab. Crepelle Lille Fuel 75,0t (d.o.) 13kn
7360203 FSOU Df Esd Rdr	**CORVETTE No. 6** **Association des Pilotes de Dunkerque** Dunkerque France	**444** 148 189		BV	**1974** Soc. des At. Francais de l'Ouest—St. Nazaire (Bp01) 52,99 3,683 47,99 8,49 3,89 2 dks	**M Pilot Tender**	Oil 4SA 8Cy. 260 × 280 730bhp (537kW) Crepelle et Cie. Lille 13kn
6910087 HBDE 90 Df Esd Gc Rdr RTm/h/v	**CORVIGLIA** ex Iguape-73 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**10 738** 6 553 16 104	**✠100A1** **✠LMC**	CS 2/84 EL Bt 2$\frac{5}{16}$"U2 FN 4671	**1969**-5 Mitsubishi Heavy Industries Ltd. —Shimonoseki (661) 151,16 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold rf 102 6BH WB4117t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 1848t Topside tanks in No. 3 hold 918t	**M General Cargo** pt higher tensile steel 4 Ho 20,5 27,2 27,2 27,2 ER 4 TwD G.23 276 B.20 254 7 Ha (stl) (13,0 × 8,5) (19,5p&s 19,5p&s 17,2p&s × 6,2) ER 10W Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 91,5t (d.o.) 1 516,0t (hvf)-23,5pd 14,5kn
7362809 CSMQ 949 Esd Gc Rdr RT	**CORVO** **Mutualista Acoreana S.a.r.l.** Ponta Delgada Portugal	**1 586** 802 2 479	**✠100A1** **✠LMC**	SS 6/84 EL O 1$\frac{5}{16}$"U2 FN 1400	**1974**-6 Est. Nav. do Mondego—Figueira da Foz (167) 79,66 12,78 5,474 72,60 12,76 6,51 P 18,0 F 9,2 2 dks rf nil 5BH WB543T incl. DTf56T	**M General Cargo** Ref Mchy.aft Cr 1(5)	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 2 100bhp (1 545kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 222kW 380V 50Hz a.c. 13kn
7731555 ZCKT 373529 Esd Rdr RT	**CORVO** ex Kamehameha-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 248 —		AB	**1975** Boeing Marine Systems—Seattle, Wa (0003) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
6823155 DGBH Df Esd Gc Rdr RTm/h/v	**CORVUS** ex Impala-75 Launched as Obotrita **Hermann Peter August Wolter** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **499** 329 1 270 **993** 706 2 000		GL	**1968** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (614) 73,87 10,83 5,090 67,67 10,80 6,10 P 11,9 B 10,1 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,7 1 TwD 48,5 ER G.2 427 B.2 161 TEU 63 C. 63/20' incl. 8 ref C. 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn
5315228 ZHAC 366498 Df Esd Pd Rdr RT	**CORWIN** ex Golden Venture-84 ex Afon Goch-80 ex Schelde-76 **New Frontier Towing & Salvage Ltd.** Georgetown Cayman Islands (British)	**298** 93 —	**✠100A1** tug **✠LMC**	SS 3/76 EL (g) 1½" FN 541	**1958**-9 J. & K. Smit's Scheeps.—Kinderdijk (864) 44,63 9,48 3,912 40,01 9,11 4,40 B & F 22,9 RW rf 787 3BH WB13t	**D-E Tug**	3 Oil 4SA each 6Cy. 240 × 260 driving 3 gen. each 480kW 240V d.c. connected to 2 elec. motors & sr geared to sc. shaft ✠ NE 12/67 Kromhout Motorenfabrik Amsterdam Gen 3 × 54kW 220V d.c. 13kn

7053135 Df Esd Pfd RT	**CORYPHENE** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**139** 51 211	 (BV)	**1970** Ch. Krebbs—Concarneau *25,12* 6,86 3,709	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin
7420924 SZOG 7747 Df Esd Gc Pfd Rdr RT	**CORYTON** ex Subaru Maru-80 **Devonport Shipping Co. Ltd.** Piraeus Greece	**19 133** 13 160 30 085	 NK	**1975** Tsuneishi Zosen K.K.—Numakuma (330) 179,00 25,43 11,126 170,01 25,38 15,50 P 30,5 F 13,2 1 dk	**M Bulk Carrier** Vehicles G.35 191 B.33 980 5 Ha (17,3 17,3 17,3 17,0 9,7 × 12,1) ER Der 5(8)	Vee Oil 4SA 18Cy. 400 × 460 12 000bhp (8 827kW) Nippon Kokan K.K. Tsurumi Works, Yo Fuel 2 120,5t-38,5pd
8206131 382632	**COSEL L-65** **Selco Marine Pte. Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**101** 99 167	✠**100A1** oil barge F.P. 60°C and above EL (B) 60,0/22,0FSWR FN 224	**1982**-5 Selco Shipyard Pte. Ltd. —Singapore (303) 24,69 7,65 1,356 24,39 7,32 1,83 1 dk rf nil 4BH WBnil	**Tank Barge** Bunkering Vessel 6 Ta L.(oil) 285 HeCls. C	
8206143 382633	**COSEL L-66** **Selco Marine Pte. Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**101** 99 167	✠**100A1** oil barge FP 60°C & above EL (B) 60,0/22,0 FN 224	**1982**-5 Selco Shipyard Pte. Ltd. —Singapore (304) 24,69 7,65 1,356 24,39 7,33 1,83 1 dk rf nil 4BH WBnil	**Tank Barge** Bunkering Vessel 6 Ta L.(oil) 285 HeCls. C	
6601612 ODKK Df Esd Gc Pfd Rdr RT	**COSETTE** ex Sagard-83 **Joseph Saadeh & Co.** Beirut Lebanon	**298** 170 600	(DSRK) ✠Classed LR until 10/67	**1966**-2 Schpsw. Gebr. Coops N.V. —Hoogezand (237) 47,83 9,22 3,385 45,29 5,62 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 2 × 54kW 390V 50Hz a.c. Fuel 39,5t (d.o.)
7827031 P2-4065 Esd Rdr RT	**COSMARIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**340** 138 237	 BV	**1978** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (781) 37,52 2,440 32,92 8,62 4,22 1 dk	**TM RoRo Cargo** Bow ramp 1 Ho ER	2 Oil 4SA each 6Cy. 137 × 165 geare sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 84kW 220V
5080768 EDFE 89	**COSME SOLER** **Amadeo Fos Brull** Alicante Spain	**276** 204 420		**1941** Pedro Santapau Vaello—Villajoyosa 37,09 7,88 33,30 7,85 4,17 1 dk	**Wood Aux M General Cargo**	Oil 2SA 3Cy. 355 × 430 270bhp (199kW) A/S Volund Kobe Fuel 20,5t (d.o.)
6909715 DIJE Df Esd Gc Rdr RTm/v	**COSMEA** ex Elke Kahrs-84 ex Baltic Concord-74 Launched as Elke Kahrs **Christian Trost** Hamburg Federal Republic of Germany	T.Mk **499** 338 1 245 **999** 737 2 300	 GL	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (608) 74,02 5,058 68,28 10,80 6,08 P 11,9 F 10,1 2 dks rf 152	**M General Cargo** Ice strengthened 1 Ho 49,7 ER G.2 432 B.2 169 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 1 × 24kW 1 × 18kW 380V 50Hz a.c. Fuel 108,5t (d.o.)
5041982 SV3696 3151 Df Esd Gc Rdr RTm/h	**COSMIC** ex Pergamos-77 ex Bergamo-68 ex Hoegh Flore-54 ex Three Rivers-50 **Cosmic Maritime S.A.** Piraeus Greece	**1 594** 763 3 048	 (NV)	**1948** Lindholmens Varv. A/B—Goteborg (998) 92,11 13,16 5,773 85,45 13,11 5,85 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER 1 Ho G.5 239 B.4 672 4 Ha (8,7 8,7 × 5,4) ER (7,3 7,3 × 5,4) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 520 × 900 2 250bhp (1 655kW) Karlstads M/V Kristine Gen 3 × 75kW 1 × 17kW 220V d.c. Fuel 430,0t (d.o.)-6,0pd
7379785 5LUB 5637 Df Esd Gc Pfd Rdr RTm/h/v	**COSMIC JUPITER** **Godwin Austen Line Ltd.** Monrovia Liberia	**81 115** 63 193 169 521	 AB	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama (959) 294,85(BB) 47,45 17,920 280,02 47,41 24,11 1 dk rf 102	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta 27,2 27,2 54,4 45,4 49,9 ER G.89 804 L.(oil) 198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 494,5t (d.o.) 7 708,0t (hvf)-97,5
7031541 3EDF3 12729-YJ Df Esd Gc Pfd Rdr	**COSMO** ex Denei No. 8-84 **Evercon Enterprise Inc.** Panama Panama	**2 994** 2 036 5 912	 NK	**1970** Watanabe Zosen K.K.—Hakata (120) 101,40 16,03 6,808 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 154 B.6 709 2 Ha (stl) (24,3 29,4 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 1 × 132kW 445V a.c. Fuel 567,0t-13,0pd
7801130 HPWP 8993-78B Df Esd Gc Pfd Rdr RT	**COSMOBIL ACE** **Cosmobil Carriers Inc.** Panama Panama	**10 095** 6 816 11 709	 AB	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (865) 178,67 25,63 7,320 169,42 25,61 8,49 2 dks len 81	**M Vehicles Carrier** Side doors Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 reduct geared to sc. shaft 9 100bhp (6 694kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 540kW a.c.
8202551 JAPV 126210 Df Esd Gc Pfd Rdr RT	**COSMOS** **Happo Kaiun Y.K.** Hakata, Japan Ehime Pref.	**12 365** 8 591 21 259	 NK	**1982** Shin Yamamoto Zosen—Kochi (264) 152,61(BB) 24,03 9,708 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 093 4 Ha (stl) (17,5 19,9 19,9 19,9 × 12,6) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 360kW a.c.

126093 HOLB HH08 5107 Df Esd Gc Rdr Rm/h/V	**COSMOS** ex Ganymedes-79 **Empresa Valmar de Navegacion** Puerto Cortes Honduras	**6 236** 3 507 7 744	BV	**1961** N.V. Schps. Gebr. Pot—Bolnes (943) 138,97 17,58 7,349 127,11 17,53 9,53 2 dks RW rf 102 len 66	**M General Cargo** CSD 12bth P 4 Ho 13,7 26,7 25,9 23,0 G.11 421 B.10 422 4 Ha (stl) (7,8 × 5,0) (16,9 16,9 11,8 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 413kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
7917214 PDMO	**COSMOS** **Cosmos Dredging V.o.F.** Rotterdam Netherlands	**6 163** 3 182 9 500	BV	**1980** IHC Smit B.V.—Kinderdijk (CO1137) 118,01 19,99 7,851 113,59 19,02 9,71 1 dk	**TM Hopper/Dredger/Pollution Surface Clearance Vessel** Trailing Suction Twin side arms Dredging depth 32,0 Twin skimming arms Mchy.aft L.(oil) 777 Hopper 5 375 2 sandpumps each 850kW (1139bhp) Cr 1(20)	2 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 10 400bhp (7 650kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 400kW 660V 1 × 67,25kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7355442 D8OQ M1370 Df Esd Gc Pfd Rdr RT	**COSMOS** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 584** 1 427 4 314	KR (NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (744) 84,59 15,04 6,033 78,59 15,00 7,60 F 8,6 1 dk	**M Container Ship** Fixed-guides TEU 150 C. 150/20' 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. 12kn
8118231 3ETM2 11818-KJ Df Esd Gc Pfd Rdr RT	**COSMOS** **Taga Line S.A.** Panama Panama	**2 460** 1 545 4 628	NK	**1981** K.K. Imai Seisakusho—Iwagi (212) 88,25 15,24 6,430 82,00 15,21 7,60 P 19,2 F 9,2 1 dk	**M General Cargo** G.5 518 B.5 018 2 Ha (stl) (15,0 25,9 × 8,4) ER Der 3(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7353470 3FYY2 12615-LI Df Esd Gc Pfd Rdr RT	**COSMOS A** ex Eiyu Maru-84 **Contessa Maritime Inc.** A. & C. Anastassiou Shipmanagement Ltd. Panama Panama	**15 993** 10 646 27 643	NK	**1974** Shin Yamamoto Zosen—Kochi (170) 178,44(BB) 25,05 10,199 167,01 25,00 13,49 P 40,9 F 14,1 1 dk	**M Tanker** SBT 19 Ta ER L.(oil) 36 039 HeCls. CptB	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 520kW 445V a.c. Fuel 2 869,5t-40,5pd 14,75kn
7301843 5MAK 4478 Df Esd Gc Pfd Rdr RTh	**COSMOS DENEB** **Cosmos Marine Development Corp.** Monrovia Liberia	**14 868** 10 316 27 232	AB	**1973** Usuki Tekkosho—Saiki (1138) 166,07(BB) 24,85 10,453 156,01 24,81 14,36 P 29,3 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,2 26,4 20,0 26,4 24,8 ER G.33 432 B.32 445 5 Ha (stl) (12,0 × 12,0) (18,4 12,0 18,4 16,0 × 8,9) ER Cr 1(15) 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf) 14,5kn
8311821 3ENU2 1321 6-83 Df Esd Gc Rdr RT	**COSMOS No. 2** ex Spring Harvest-84 ex Tasman Harvest-84 **Taga Line S.A.** Panama Panama	**2 625** 1 752 4 841	NK	**1983** K.K. Imai Seisakusho—Iwagi (228) 90,51 (BB) 15,24 6,405 83,32 15,21 7,60 P 19,2 B 5,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 775 B.5 075 2 Ha (stl) (15,2 25,9 × 8,4) ER Der 3(15)	Oil 4SA 6Cy. 380 × 600 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7332024 PP3778	**COSSACA** **Industria de Pesca do Ceara S.A. (IPECEA)** Brazil	**142** — —		**1973** Diesel SB. Co.—Jacksonville, Fl (192) 25,30 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5080873 EDIR Esd	**COSTA ALICANTINA** **Justo Ojeda Perez** Las Palmas Spain	**162** 62 —		**1951** Hijos de A. Ojeda—Gijon (4) 31,58 6,30 2,896 6,25 F 4,9	**S Fishing** Side Trawler 2W	T 3Cy. 203 330 & 540 × 292 195ihp (143kW) Hijos de A. Ojeda Gijon 9kn
5080902 EAOO 184	**COSTA ANTILLANA** **Honorio Fernandez de la Torre y otro** Gijon Spain	**299** 161 330		**1954** Hijos de A. Ojeda—Gijon (7) 36,63 7,12 7,07 P 8,6 1 dk	**S General Cargo** Mchy.aft G.510 B.490 2W Der 2(2,5)	T 3Cy. 203 330 & 540 × 371 195ihp (143kW) Hijos de A. Ojeda Gijon Fuel 33,5t (o.f.) 8,5kn
5080926 EDJL 119	**COSTA ASTURIANA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**470** 217 519		**1945** Soc. Met. Duro Felguera—Gijon 48,98 7,98 3,404 7,93 1 dk	**M General Cargo** 2W	Oil 5Cy. 250 × 420 450bhp (331kW) Friedr. Krupp Germaniawerft A.G. Kiel Fuel 157,5t 10kn
5080938 ECAP 1345 Esd	**COSTA CANADIENSE** **Miguel Ojeda Perez** Gijon Spain	**405** 219 —		**1951** Soc. Met. Duro Felguera—Gijon (25) 40,49 7,42 3,201 7,37 F 6,8	**M Fishing** Side Trawler 1W	Oil 7Cy. 630bhp (463kW) Mirrlees, Bickerton & Day Stockport Fuel 107,5t 10kn
5080940 EDJP Esd	**COSTA CANARIA** **Alvarez Entrena S.A.** Huelva Spain	**503** 229 —		**1945** Soc. Met. Duro Felguera—Gijon 53,40 7,75 3,963 7,70	**M Fishing** Side-fishing 2W	Oil 6Cy. 295 × 420 800bhp (588kW) Sulzer Soc. Met. Duro-Felguera Gijon Fuel 115,0t 9kn
5080952 EDNK 2313 Df Esd RT	**COSTA CANTABRICA** **Pesquera Ojeda S.A.** Ferrol Spain	**493** 215 474		**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (141) *51,39* 8,46 4,420 47,02 8,41 4,86 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 2SA 6Cy. 340 × 520 1 152bhp (847kW) Soc. Espanola de Const. Nav. Bilbao Fuel 155,5t 11,5kn
5080964 EAEH 1351 Esd	**COSTA CATALANA** **Miguel Ojeda Perez** Gijon Spain	**405** 219 —		**1951** Soc. Met. Duro Felguera—Gijon (26) 40,49 7,42 3,201 7,37 F 8,6	**M Fishing** Side Trawler 1W	Oil 7Cy. 630bhp (463kW) Mirrlees, Bickerton & Day Stockport Fuel 107,5t 10kn

5080976 EATA 1164 Esd	**COSTA DE AGADIR** **Pesquera Urdaburu S.A.** Gijon Spain	**153** 62 —		**1943** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *28,53* 6,10	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 570bhp (419kW) La Maquinista Terrestre y Mar (MTM) Fuel 25,5t (d.o.)
5080988 EBYK 1481 Df Esd RT	**COSTA DE CALIFORNIA** **Pesquera Ojeda S.A.** Gijon Spain	**417** 193 363		**1959** S.A. Juliana Const. Gijonesa—Gijon (109) 41,25 7,65 3,937	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 590bhp (434kW) Kloeckner Humboldt Deutz Fuel 118,0t (d.o.)
5402784 EDYD 1649 Df Esd RT	**COSTA DE COLOMBIA** **Armadores De Buques** **Marisqueros S.A.** **(A.R.B.U.M.A.S.A.)** Gijon Spain	**500** 251 —	BV	**1963** Hijos de A. Ojeda—Gijon (12) 53,42 8,49 4,090 46,33 8,44 4,60 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Fuel 147,0t (d.o.)
7321362 Df Esd Rdr RT	**COSTA DE DINAMARCA** Gijon Spain	**411** 183 335		**1974** Ast. de Santander S.A.—Santander (80) 46,21 9,07 4,001 37,67 9,00 6,20	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 750bhp (1 287kW) Kloeckner Humboldt Deutz
5081059 EDOE 1557	**COSTA DE GROENLANDIA** **Justo Ojeda Perez y otro** Gijon Spain	**350** 155 —		**1962** Ast. G. Riera—Gijon (26) 42,73 7,47 35,44 7,32 3,99 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 590bhp (434kW) Kloeckner Humboldt Deutz Fuel 154,5t (d.o.)
5081009 EDDC 2542 Df Esd RT	**COSTA DE INGLATERRA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**234** 121 —		**1960** Hijos de A. Ojeda—Gijon (11) 37,75 6,53 3,252 32,47 6,51 3,66 F 7,7 RW BK 152	**M Fishing** Side Trawler	Oil -SA 6Cy. 600bhp (441kW) Soc. Espanola de Const. Nav. Fuel 93,5t (d.o.)
5081011 EAUP 1468 Esd	**COSTA DE IRLANDA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**226** 119 —		**1958** Hijos de A. Ojeda—Gijon (9) 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 370 595bhp (438kW) Babcock & Wilcox Espanola S.A. Fuel 93,5t (d.o.)
5081023 EBXQ 1475 Esd	**COSTA DE ISLANDIA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**234** 120 —		**1958** Hijos de A. Ojeda—Gijon (10) 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 370 595bhp (438kW) Babcock & Wilcox Espanola S.A. Fuel 93,5t (d.o.)
6523200 EESX Df Esd Rdr RTm	**COSTA DE LA LUZ** **Maritima Polux S.A.** Huelva Spain	**244** 105 106	(BV)	**1967** Soc. Espanola de Const. Nav.—Cadiz (106) 35,74 7,22 2,998 33,61 7,19 3,87 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Naval-Stork-Werkspoor S.A. Fuel 77,0t (d.o.)
7207358 HLWG BS-A- 1681 Df Esd Gc Pfd Rdr RT	**COSTA DE MARFIL** **Dongwon Industries Co. Ltd.** Busan South Korea	**807** 356 —	BV KR	**1972** Maritima del Musel S.A.—Gijon (151) 62,74 11,64 5,309 56,11 11,63 5,52 2 dks	**M Fishing** Side-fishing Seiner Ref Mchy.aft In.1 055	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange Gen 3 × 280kW 440V a.c. Fuel 452,0t (d.o.)
7363009 EGJK Df Esd Gc Rdr RT	**COSTA DE NIGERIA** **Armadores De Buques** **Marisqueros S.A.** **(A.R.B.U.M.A.S.A.)** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (164) 39,15 8,28 3,658 32,52 8,20 3,92 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 1 200bhp (883kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel 112,5t (d.o.)
7326099 EDEL Df Esd Rdr RT	**COSTA DE NORUEGA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**411** 183 —	GL	**1974** Ast. de Santander S.A.—Santander (79) 46,21 9,07 4,001 37,67 9,00 6,20 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau
6712681 EFMN 1739 Df Esd Rdr RT	**COSTA DEL CABO** **Pesquerias Ojeda S.A.** Gijon Spain	**500** 254 —		**1967** Soc. Met. Duro Felguera—Gijon (46) 53,04 8,54 4,661 46,87 8,51 4,75 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz
7363023 EGLK Df Esd Gc Rdr RT	**COSTA DEL CAMERUN** **Armadores de Buques de Costa** **S.A.** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (166) 39,15 8,31 3,658 32,52 8,23 3,92 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 1 200bhp (883kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel 112,5t (d.o.)
6927688 EHYK Df Esd Pfd RTm	**COSTA DEL SOL** **Hermanos Dominguez** Burela Spain	**169** 80 —	(BV)	**1968** S.A. Balenciaga—Zumaya (159) 27,18 6,84 3,150 25,48 6,81 3,51	**M Fishing** Side Trawler 2 Ha (each 1,1 × 0,9) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Fuel 79,5t (d.o.)
6721620 Esd	**COSTA DEL SOL** **Hesa S.A.** Hector Escardo Callao Peru	**114** 64 —		**1966** Ast. Ind. Rimac—Callao *18,75* 6,46 3,36 1 dk	**M Fishing** Side Trawler 2 Ha (2,2 × 1,7) (2,2 × 2,2)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp.

5081047 EAID 1369 Esd	**COSTA GADITANA** **Cipriano Ojeda Perez** Gijon Spain	**196** 105 —		**1953** Hijos de A. Ojeda—Gijon (5) 33,96 6,30 3,175 6,25	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 320 × 445 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 72,5t 9kn
7611888 EHCH Df Esd Gc Rdr RT	**COSTA GRANDE** **Cooperativa del Mar Stella Maris** Agustin Santome Padin Vigo Spain	**164** 61 170	BV	**1976** Const. Nav. Santodomingo—Vigo (442) 29,95 6,84 3,290 26,01 6,80 3,56 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 800bhp (588kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 58,5t (d.o.) 11kn
5005469 SV2920 8236 Rdr RT	**COSTA M.** ex Agira-77 **Petromarine Shipping Co.** Marine & Petroleum Services Co. Ltd. Piraeus Greece	**746** 565 1 185	(RI)	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (41) 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	2 Oil 4SA each 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln
7410498 EHHY Df Esd Rdr RT	**COSTA NORTE** **Higinio Valdes Diaz** Gijon Spain	**265** 120 211	(BV)	**1976** Ast. Gondan—Puerto de Figueras (144) 37,11 7,57 3,301 32,11 7,51 3,92 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Alpha Cons. Echevarria Bermeo Fuel 134,5t (d.o.) 12kn
7724344 ELAM7 6899 Df Esd Gc Rdr RTm/h/v	**COSTA RICA** **Costa Compania Maritima S.A.** H. Schuldt Monrovia Liberia	T.Mk **5 598** 3 341 8 435 **8 719** 5 598 11 464	GL	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/12) 145,85(BB) 7,651/8,402 134,40 21,51 11,31 F 23,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 14,0 29,3 32,0 16,8 5 TwD ER G.18 562 B.17 164 HeCls. B TEU 454 C.Ho 214/20' (40') C.Dk 240/20' (40') incl. 35 ref C. 7 Ha (stl) (12,6 × 7,8) (19,2p&s 25,6p&s 12,5p&s × 7,8) ER 18W Der 6(36)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 1 × 664kW 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 184,0t (d.o.) 993,0t (hvf)-35,5pd 16,5kn
5137391 IBBG 3326 Df Esd Gc Pfd Rdr RT	**COSTA RIVIERA** ex Guglielmo Marconi-84 **Costa Armatori S.p.A.** Genova Italy	**28 137** 16 066 9 642	AB RI ✠Classed LR until 13/1/78	**1963**-10 C.R.D. Adriatico—Monfalcone (1863) 213,65(BB) 28,71 8,656 188,70 28,61 14,56 B 128,4 Upr. B 116,8 F 32,7 2 dks. 3rd & 4th dk except in mchy. space rf 432	**TS Passenger/General Cargo** 1700bth P 3 Ho ER 1 Ho G.5 214 3 Ha ER 1 Ha	4 S Turb dr geared to sc. shafts 44 000shp (32 365kW) De Laval C.R.D. Adriatico Trieste Gen 3 × 2150kW 2 × 800kW Fuel 5 783,5t (o.f.) 24kn
6519962 EEIJ 1678 Df Esd Pfd RT	**COSTACLARA** **Castro y Diaz S.A.** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-9 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.50) 36,25 7,29 31,09 7,21 3,94 RFD 5,5 rf 483 BK 152	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling & sr reverse geared to sc. shaft 769bhp (566kW) ✠ NE 3/69 Mercedes Benz Maybach Mercedes-Benz Motorenbau Friedrichshafen 13kn
7906100	**COSTAIN II** ex Offshore VI-82 **Costain International Ltd.** Dubai United Arab Emirates	**206** 206 364	**✠100A1** oil barge FP above 60°C EL B 80,0/22,0FSWR FN 354	**1980**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (516) 30,66 9,48 1,891 30,48 9,15 2,44 1 dk rf nil conv RoRo Cargo/Deck Cargo Pontoon 83 3BH WBnil	**RoRo Cargo/Tanker** Deck Cargo Stern ramp	
7906083	**COSTAIN VI** ex Offshore III-82 **Costain International Ltd.** Dubai United Arab Emirates	**337** 337 785	**✠100A1** pontoon EL C 80,0/22,0FSWR FN 536	**1980**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (514) 36,94 12,55 1,880 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Bow ramp	
7906071	**COSTAIN VII** ex Offshore IV-82 **Costain International Ltd.** Dubai United Arab Emirates	**337** 337 785	**✠100A1** pontoon EL C 80,0/22,0FSWR FN 536	**1980**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (513) 36,94 12,55 1,880 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
6513841 EEPZ 1671 Df Esd Pfd RT	**COSTALLANA** **Castro y Diaz S.A.** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-6 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.49) 36,25 7,29 3,734 31,09 7,21 3,94 RFD 5,5 RW rf 483 BK 152	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling & sr reverse geared to sc. shaft 820bhp (603kW) ✠ NE 3/66 Mercedes Benz Maybach Mercedes-Benz Motorenbau Friedrichshafen 13kn
6602551 Esd	**COSTAMAR 13** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1965**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (300) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6619114 Esd RT	**COSTAMAR 14** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1966**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (320) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi

6619126 Esd RT	**COSTAMAR 15** **Costa y Mar S.A.** Supe Peru	**105** — —	 ✠Classed LR until 12/67	**1966**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (321) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 revers reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detr
6618495 Esd RT	**COSTAMAR 16** **Costa y Mar S.A.** Supe Peru	**105** — —	 ✠Classed LR until 12/67	**1966**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (322) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 revers reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detr
6724256 Esd RT	**COSTAMAR 17** **Costa y Mar S.A.** Supe Peru	**120** — —	 ✠Classed LR until 7/2/69	**1967**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (356) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 revers reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detr
6702076 EFLR 1715 Df Esd Pfd Rdr RT	**COSTANOSA** **Castro y Diaz S.A.** Gijon Spain	**298** 148 —	 ✠Classed LR until 18/7/75	**1967**-1 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.57) 39,55 7,29 3,785 34,42 7,21 3,97 RFD 6,1 1 dk RW rf 483 BK 152	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 175 × 205 sr revers geared to sc. shaft 820bhp (603kW) ✠ E made64 fitted67 Maybach Mercedes-Benz Motorenbau Friedrich Gen 1 × 150kW 1 × 100kW 1 × 50kW 1 × 15kW 220V d.c.
7313717 IBSC 34 Df Esd Gc Pfd Rdr RT	**COSTANZA** ex Costanza Amoretti-84 ex Span Prima-83 ex Yamaki Maru-74 **M.E. Marittima Emiliana S.p.A.** Augusta Italy	**4 933** 2 889 8 161	 RI (NK)	**1973** Imai Zosen—Kochi (321) 115,35 17,25 7,900 107,04 17,20 9,50 P 22,3 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 269	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsu Kobe Hatsudoki Seizosho Fuel 1 454,0t-21,5pd
7602455 A8JH 5896 Df Esd Gc Pfd Rdr RT	**COSTANZA M** **Compania Comercial y Naviera 'San Martin' S.A.** Monrovia Liberia	**19 557** 13 467 37 648	**✠100A1** SS 4/82 strengthened for heavy cargoes Nos. 2 and 4 holds may be empty **✠LMC** EL K $2\frac{11}{16}$"U3 FN 7783	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2581) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629T incl. Comb btm & STs in holds 4123T, Topside tanks in holds 4898T & No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf)
5167554 SV3495 57 Pfd Rdr RTm/v	**COSTAS** ex Jade-67 **Georgios Stavrou & Evangelos Malkogiorgos** Stavrou Management Co. S.A. Thessaloniki Greece	**946** 499 1 372	HR ✠Classed LR until 3/68	**1938**-8 A. Vuijk & Zonen—Capelle a/d Ijssel (645) 64,93 9,96 4,407 60,66 9,91 4,58 P 16,5 RQD 23,5 F 7,7 1 dk R rf 76	**M General Cargo** 2 Ho 15,5 20,7 ER G.1 762 2 Ha (11,9 17,1 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) NE 55 Kloeckner Humboldt Deutz Gen 2 × 41kW 220V d.c. Fuel 41,5t (d.o.)
5130317 HQKL RH-L8 1422 Df Esd RT	**COSTAS** ex Anholt-70 ex Geziena Henderika-66 **F. Palmon & P. Argyris Morena Naviera Co.** San Lorenzo Honduras	**494** 247 610	HR ✠Classed LR until 4/7/75	**1950**-1 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (122) 47,68 8,36 3,302 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.906 B.835 2 Ha (each 10,7 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Apping Fuel 30,5t (d.o.)
7516278 SV3979 160	**COSTAS** ex Leonidas **P. Axis & M. Zachariou** Thessaloniki Greece	**148** 44 —	 BV	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama 25,46 23,50 7,32 3,81 1 dk	**M Fishing**	Oil 4SA 8Cy. 159 × 203 556bhp (409kW) Caterpillar Tractor Co. Peoria Fuel 49,5t (d.o.)
5159909 5B2166 367244 Df Esd Rdr	**COSTAS G** ex Kali-79 ex Inanda-72 ex Bernhard Althoff-59 ex Prudentia-57 **Valencia Shipping Co. Ltd.** Limassol Cyprus	**1 004** 551 1 661	 GL	**1956** Elsflether Werft A.G.—Elsfleth/Weser (305) 70,49 10,80 4,700 64,19 10,77 5,34 RQD 17,4 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 41,3 ER G.2 085 B.1 970 2 Ha (each 15,7 × 5,4) ER 6W Der 6	Oil 4SA 6Cy. 385 × 580 geared to sc shaft 1 050bhp (772kW) Maschinenbau Kiel A.G. Gen 2 × 35kW 1 × 12kW a.c. Fuel 94,5t
7916325 SWIW 8005 Df Esd Gc Pfd Rdr RTv	**COSTAS KONIALIDIS** ex Eva Venture-81 **Kelso Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**29 710** 21 179 58 370	 AB (BV)	**1981** Koyo Dockyard Co. Ltd.—Japan (1007) 222,99 32,26 12,470 213,01 32,21 17,91 1 dk	**M Bulk Carrier** 7 Ho ER G.70 091 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,8 × 12,8) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 241,5t (d.o.) 3 196,0t (hvf)-39.5p
7324974 SV6305 7915 RT	**COSTAS TH. III** **Ferry Maritime Co.** Piraeus Greece	**445** 263 322	 (BV)	**1973** D. Kamitsis & Co.—Perama 57,56 9,61 1,956 50,50 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 900bhp (662kW) E made56 fitted73 Lister Blackstone Mirrlees Marine Ltd Gen 2 × 40kW 380V 50Hz a.c.
5387623 Df Esd Gc Rdr RTm	**COSTER** ex Mor-Bihan-79 ex Wera II-71 **East Caribbean Metals** Kingstown St. Vincent	**498** 325 933	 BV	**1962** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (211) 53,70 9,38 3,750 50,91 9,30 3,81 P 11,0 RQD 22,6 F 4,9 1 dk RW rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,4 × 5,1) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 320 × 450 495bhp (364kW) Kloeckner Humboldt Deutz Gen 3 × 5kW 220V d.c. Controllable pitch propeller Fuel 35,0t (d.o.)

728917 SZNG 5292 Df Esd Gc Rdr RTm/h/v	**COSTIA PEFANIS** ex Adriana-75 **New Dione Shipping Co. S.A.** Piraeus Greece	T.Mk **1 288** 642 — **2 213** 1 277 3 577	✠**100A1** SS 1/80 strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2 FN 1769	**1968**-3 Soc. Espanola de Const. Nav. —Cadiz (143) 93,02 14,56 —/5,366 84,99 14,51 6,30 P 20,2 F 11,0 2 dks RW rf nil DK fwd NS 4BH WB807t	**M General Cargo** 2 Ho 30,4 27,8 ER G.4 440 B.4 000 2 Ha (stl) (each 20,1 × 7,6) ER 8W Der 2(9) 6(4,5)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) B&W Soc. Espanola de Const. Nav. Bilbao Gen 3 × 115kW 440V 60Hz a.c. Fuel 30,5t (d.o.) 280,5t (hvf)-11,0pd 12,5kn
7712286 YQMV 1050 Df Esd Gc Pfd Rdr RT	**COSTILA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (229) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14,5kn
7612929 SWIV 6190 Df Esd Gc Rdr RTm/h	**COSTIS** **Soloil Compania Naviera S.A.** Piraeus Greece	**20 823** 15 015 37 681	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2573) 187,51(BB) 9,767 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 775 1 Ha (stl) (16,0 × 12,5) 4 Ha (stl) (each 17,6 × 14,4) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 440V 60Hz a.c. Fuel 3 031,0t (hvf) 16,5kn
7119525 Y5GX RTm/h	**COSWIG** ex Garli-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 583** 1 141 2 959	DSRK (NV)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B431/102) 84,28 13,64 5,281 77,58 13,59 6,41 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,7 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 200,0t (d.o.) 12,5kn
5081188 DZMV 202766 Gc	**COTABATO** ex Venus **Philippine Steam Navigation Co. Inc.** Cebu Philippines	**736** 438 894		**1944** Banner Island Shipyard—Stockton, Ca 66,15 9,99 3,376 9,94 rf 152 len — conv Landing Ship —	**M Passenger/General Cargo** 292P 4 Ho 10,3 12,1 7,0 7,9 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 305 × 380 geared to sc. shaft 1 000bhp (736kW) Enterprise General Metals Corp. San Francisco, Ca Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
7609051 DZJK 220505 Rdr RT	**COTABATO TRANSPORT** **Sea Transport Co. Inc.** Cebu Philippines	**522** 420 715		**1978** L'Nor Marine Services Inc., —Mandaue City (75) 53,95 10,37 2,134 50,30 9,76 3,23 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7609049 DZWK 220505 Rdr RT	**COTABATO TRANSPORT I** **Sea Transport Co. Inc.** Cebu Philippines	**522** 421 726		**1972** .... Rebuilt**1976** L'Nor Marine Services Inc., —Mandaue City (1) 53,95 9,99 2,136 50,30 9,76 3,26 1 dk	**TM General Cargo Barge** Mchy.aft G.822 B.787	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 450bhp (331kW) E made69 added—/76 Cummins Engine Co. Inc. Columbus, In Gen 2 × 20kW 220V 60Hz a.c. Fuel 42,5t (d.o.) 8kn
7100677 WX9469 509347	**COTE BLANCHE BAY** **Zapata Haynie Corp.** Lake Charles, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) ....
5081190 TMJE 493	**COTE D'AMOUR** ex Saint Efflam-52 ex Les Casquets ex Saint Philibert **Louis M. Piriou** Paimpol France	**156** 81 175		**1923** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *32,50* 6,38 2,490 ... ... 1 dk R	**M General Cargo** 1 Ha (7,0 × 4,1)	Oil 4SA 5Cy. 215 × 350 160bhp (118kW) Mirrlees Ricardo Oil Eng. United Kingdom Fuel (d.o.) 8kn
7920534 FNWH 256 Df Esd Gc Rdr RT	**COTE D'AZUR** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**8 862** 2 950 1 865	BV	**1981** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (256) 130,03(BB) 23,02 5,001 122,31 22,51 7,12 2 dks	**TM RoRo Cargo/Ferry** 1600P Bow door Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc.shafts 22 500bhp (16 550kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Gen 5 × 1000kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 18kn
5060445 FOHS 1208 Df Esd Pfd Rdr RTm/v	**COTE D'AZUR** ex Cap Blanc Nez-66 **Societe d'Armement des Saleurs Fecampois (S.A.F.)** Fecamp France	**437** 139 370	(BV)	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (774) 51,03 8,51 5,100 44,99 8,49 R rf 991	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (stl) (each 1,0 × 1,0) 1W Der 1(3) 1(2)	2 Vee Oil with hydraulic coupling & gearing to sc. shaft 1 100bhp (809kW) (i) Vee Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Vee Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Fuel 152,5t (d.o.) 12kn
5081231 FIKL 898 RT	**COTE D'EMERAUDE** **Chambre de Commerce et d'Industrie de Saint Malo** St. Malo France	**136** — —	(BV)	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *25,76* 7,17 ... ... 1 dk	**M Tug** 3 Ha (0,6 × 1,0) (1,8 × 2,2) (0,9 × 2,2)	Oil 2SA 4Cy. 360 × 600 Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 11,75kn
5081229 FNPQ 5182 Df Esd Pfd Rdr RTm	**COTE D'IVOIRE** ex Cote d'Azur-66 **Mme. Vve Adolphe Hedant** La Rochelle France	**384** 142 517	(BV)	**1949** At. & Ch. de France—Dunkerque *43,56* 8,28 4,65 1 dk	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 360 × 600 750bhp (552kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 11kn

7214519 FSMA Df Esd Gc Pfd Rdr	**COTE SAINT JACQUES** **Societe d'Armement des Saleurs Fecampois (S.A.F.)** Fecamp France	**451** 153 300	 BV	**1972** S.I.C.C.Na.—St. Malo (123) 48,77 4,217 43,69 10,01 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.382 2 Ha (1,3 1,3 × 0,9) ER	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Fuel 165,0t (d.o.)
7119513 FWZM 980 Rdr RTm	**COTES DE BLAYE** ex Duchesse Anne-80 **Government of The Republic of France (Departement de la Loire-Atlantique)** Compagnie de Navigation de la Loire-Maritime Bordeaux France	**495** 293 152	 BV	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (120) 51,52 12,30 1,702 49,71 12,04 3,05 1 dk rf nil	**TM Ferry** 350P	2 Oil 4SA each 8Cy. 255 × 300 geared to sc. shafts 1 320bhp (971kW) Moteurs Duvant Gen 2 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 84,5t (d.o.)
7236050 FNKF Df Esd Gc Pfd Rdr RT	**COTES DU NORD** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 739** 7 050 15 850	 BV	**1973** Marine Industries Ltd.—Sorel, P.Q. (405) 159,29(BB) 22,81 —/9,600 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2. 3 & 4 holds rf nil	**M General Cargo** 4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Ch. de l'Atlantique Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 316,5t (hvf)-46,0pd
7427609 GVUB 366301 Df Esd Gc Pfd Rdr RT	**COTINGA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**1 599** 1 187 3 089	✠**100A1** CS 10/81 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Q 1½"U2 FN 1519	**1976**-11 B.V. Bodewes Schps. —Martenshoek (528) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB849T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,6 ER G.3 770 B.3 448 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 266,0t (d.o.)
7824091 YQID Df Esd Gc Rdr RT	**COTNARI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 200** 2 935 — **9 544** 5 262 —	 RNR	**1979** VEB Warnowwerft Warnemuende —Warnemuende (399) 152,63 20,35 7,560/9,310 145,57 20,31 11,92 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20' 5 Ha (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 638,0t
7237119 EDSP Df Esd Gc Pfd Rdr RT	**COTO DEIRA** **Pesqueria San Pablo S.A.** Gijon Spain	**265** 100 —	 (BV)	**1973** Soc. Met. Duro Felguera—Gijon (75) 37,37 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Fuel 128,5t (d.o.)
5402801 EDSI 8397 Df Esd RTm	**COTO REDONDO** **Pesquero Silverio Tobio** Vigo Spain	**235** 89 —	 (BV)	**1962** Enrique Lorenzo y Cia. S.A.—Vigo (286) 34,29 6,35 3,550 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 520bhp (382kW) La Maquinista Terrestre y Mar (MTM) Controllable pitch propeller Fuel 57,0t (d.o.)
6921971 HCGQ Df Esd Gc Pfd Rdr RTm/v	**COTOPAXI** ex Villanger-83 ex Singapore Triumph-76 **Naviera Interamericana Navicana S.A.** Island Navigation Corporation (Ship Management) Ltd. Guayaquil Ecuador	**11 207** 6 495 13 811	 AB	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (888) 161,50(BB) 23,45 9,894 150,02 23,40 12,98 F 27,2 2 dks rf 102	**M General Cargo** Ref 6 Ho 17,8 20,8 19,9 19,9 ER 18,3 13,5 G.21 842 B.19 997 In.520 8 Ha (stl) (8,2 × 4,9) (11,8 × 7,2) (12,8p&s 12,8p&s × 6,4) ER (9,6 × 6,9) (8,0 × 6,6) 24W Der 8(22,5) 2(15) 10(10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 360kW 450V Fuel 1 658,0t (hvf)
7306556 EDHU Df Esd Gc Rdr RT	**COTORREDONDO DOS** **Cooperativa Areasa** Marin Spain	**249** 93 152	 BV	**1973** Maritima del Musel S.A.—Gijon (131) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A. Fuel 61,0t (d.o.)
7327897 EGGR Df Esd Rdr RT	**COTORREDONDO TRES** **Cooperativa Areasa** Marin Spain	**249** 93 174	 BV	**1973** Maritima del Musel S.A.—Gijon (132) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A. Fuel 61,0t (d.o.)
7234911 EGGG Df Esd Gc Pfd Rdr RT	**COTORREDONDO UNO** **Cooperativa Areasa** Marin Spain	**249** 93 152	 BV	**1973** Maritima del Musel S.A.—Gijon (130) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A. Fuel 61,0t (d.o.)

7624106 Y5BC Df Esd Gc Pfd Rdr RTm/h/v	**COTTBUS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 224** 5 629 13 600	DSRK	**1979** VEB Warnowwerft Warnemuende —Warnemuende (442) 156,85(BB) 21,85 9,000 146,77 21,81 11,94 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 443 B.16 537 In.746 L.637 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18,25kn
5081293 Y4FZ Df Esd Gc Rdr RT	**COTTBUS** **VEB Fischfang Rostock** Rostock German Democratic Republic	**942** 291 —	(DSRK)	**1961** VEB Peene-Werft—Wolgast (85) 65,56 10,32 4,641 58,40 10,24 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Der 2(5) 1(2,5) 1(1,5)	2 Oil geared to sc. shaft 1 420bhp (1 044kW) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
6411230 SVRG 7988 Df Esd Gc Rdr RTm/h/v	**COTTON TRADER** ex Cam Azobe-81 ex Fulani-76 **Chilton Navigation Ltd.** Manta Line Inc. Piraeus Greece	**7 689** 4 072 8 245	**✠100A1** CS 9/82 DTsm & TwDm — veg. oil, latex or glycerine **✠LMC** EL ct 2⅛"SQ FN 3918	**1964**-1 Lithgows Ltd.—Port Glasgow (1147) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4 & 5 'tween dks & No. 2 hold 6BH WB2624t incl. DTsmf1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 528 B.13 421 In.95 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 400bhp (5 443kW) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 4 × 200kW 200V d.c. Fuel 928,5t (hvf) 16kn
			DAMAGED BY EXPLOSION AND FIRE 7/83 — CLASS SUSPENDED			
5365340 H8EN 11198 -PEXT Df Esd Rdr RTm	**COTTY** ex Juan Claudio-82 **Heywood Navigation S.A.** Panama Panama	**2 321** 1 275 3 300	**✠100A1** SS 4/79 **✠LMC** EL v FN 2343	**1957**-7 Empresa Nacional "Elcano"—Sevilla (10) 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 127 Coll BH to S dk 5 to 2nd dk WB615t	**M General Cargo** OSD 10P 4 Ho 20,7 17,7 ER 15,7 13,7 4 Ha (stl) (10,2 10,2 × 6,1) ER (8,2 8,2 × 6,1) Der 12(3)	Oil 2SA 7Cy. 600 × 1040 3 850bhp (2 832kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona (db 57lbf/in² (4,0bar)) Gen 2 × 165kW 220V d.c. Fuel (hvf) 17kn
7336379 OPTU 499 Esd Pfd Rdr RTv	**COUDEKERCKE** **Rederij 'Coudekercke' P.V.B.A.** Zeebrugge Belgium	**120** 41 —		**1968** H. Deweert—Oostende	**M Fishing** Side-fishing	Oil 500bhp (368kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
5114117 301284 Pfd RTm	**COUDRE DE L'ILE** ex Shevrell-72 ex Fernfield-71 ex Haaksbergen-58 **Entreprise de Navigation de l'Isle Inc.** Quebec, P.Q. Canada	**561** 266 865	✠Classed LR until 4/12/81	**1954**-11 Gebr. van Diepen—Waterhuizen (930) 60,97 9,05 3,677 55,48 9,00 4,17 P 16,5 F 9,2 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 062 B.1 000 2 Ha (each 13,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 2 × 28kW 1 × 24kW 110V d.c. Fuel 70,0t (d.o.) 10kn
7368542 H2UN 707039 Df Esd Gc Pfd Rdr RT	**COUGAR** ex Norbright-83 ex Radny-77 **Mironave Shipping Co. Ltd.** Marine Management A/S Limassol Cyprus	**140 394** 120 804 290 753	NV	**1973** Stord Verft A/S—Stord (676) 347,84(BB) 51,85 22,143 331,45 51,81 28,40 1 dk rf 152	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 381 896 HeCls. B	2 S Turb dr geared to sc. shaft 34 472shp (25 356kW) STAL-LAVAL Turbin AB Finspang Gen 2 × 1400kW 1 × 1152kW 440V 60Hz a.c. Fuel 11 684,5t (o.f.) 445,0t (d.o.)-168,5pd 15,5kn
7512064 WYH6 337 569665 Df Esd Gc Pfd Rdr RT	**COUGAR** **Interstate Towing Co.** Wilmington, De United States of America	**170** 116 —	AB	**1975** Main Iron Works Inc.—Houma, La (299) 3,855 31,98 8,82 4,81 1 dk BK 914	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 204,0t (d.o.) 12kn
7047772 WY7766 522597	**COUGAR** **Cougar Industries Inc.** Coos Bay, Or United States of America	**169** 114 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8317514	**COUGAR** **Kalford Pty. Ltd.** Redcliffe, Queensland Australia	**140** 40 50		**1983** North Queensland Engineers & Agents Pty. Ltd.—Cairns (113) 22,81 9,20 1,601 19,51 8,70 2,70 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	2 Vee Oil 2SA each 12Cy. 123 × 127 sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5081346 KIPN 248841 Df Esd Gc RT	**COUNCIL BLUFFS VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 561 10 999	AB	**1945** California SB. Corp.—Los Angeles, Ca (V101) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7644635 WYP8 757 573735	**COUNSELOR** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)

7372438 H3DW 6014-75 Df Esd Gc Pfd Rdr RTm/h/v	**COUNT** **Crimson Navigation Co. S.A.** Panama Panama	**3 940** 2 826 6 542	KR NK	**1974** Imabari Zosen—Imabari (330) 105,57 16,36 6,838 98,61 16,34 8,39 P 19,9 F 11,6 1 dk	**M General Cargo** Mchy.aft 2 Ho G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V 60Hz a.c Fuel 83,0t (d.o.) 502,0t (hvf)-10,
7534737 AMMT- 1225	**COUNTESS** **Pez Caribe de Venezuela C.A.** Venezuela	**261** 140 —		**1975** Mitchel Duane Phares—Wilmington, Ca *24,39* 6,86 3,20 1 dk	**M Fishing**	Oil 580bhp (427kW) Fuel (d.o.)
5081360 GUVQ 164078 RT	**COUNTESS FIONA** ex Countess of Kempock-82 ex Countess of Breadalbane-73 **Maid of the Loch Ltd.** Alloa United Kingdom	**106** 49 —		**1936** Wm. Denny & Bros. Ltd.—Dumbarton (1294) 29,09 5,80 1,067 27,44 5,49 2,75 1 dk R	**TM Ferry** 127dk P Mchy.aft	2 Oil 4SA each 6Cy. 152 × 178 240bhp (177kW) NE 56 Gleniffer Engines Ltd.
7713838 3ERP2 11766-YJ Df Esd Gc Pfd Rdr RTm/h/v	**COUNTESS SKY** ex Box Hill-83 ex Young Sky-81 **Countess Naviera S.A.** Panama Panama	**13 323** 9 716 23 565	NK	**1978** Imabari Zosen—Marugame (1051) 159,82(BB) 24,64 9,954 149,99 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 000 B.29 689 4 Ha (stl) (17,5 × 11,1) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Fuel 137,0t (d.o.) 1 184,0t (hvf)-3
5417507 GMOX 304833 Esd Rdr RTm	**COUNTESS WEAR** ex S. W. 2-75 **The South West Water Authority (East Devon Area)** Exeter United Kingdom	**256** 104 366	**✠100A1** SS 10/84 sludge carrier coastal service between River Dart & Beer Head **✠LMC** EL d FN 375	**1963**-5 J. Bolson & Son Ltd.—Poole (541) 37,52 7,47 3,080 34,73 7,40 3,38 F 4,3 1 dk rf 102 6BH WB108t incl. DTf71t	**M Sludge Carrier** Mchy.aft Der 1(1)	Oil 4SA 6Cy. 222 × 292 sr revers to sc. shaft 499bhp (367kW) Lister Blackstone Mar. Ltd. Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7437329 WYT9 546 547712 RT	**COUNTRY GIRL** **Deep Sea Boats Inc.** Mobile, Al United States of America	**120** 81 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peor
7309819 WU5179 297630	**COUNTRY GIRL** ex Capt. Wayne-78 ex Virginia Rose-76 **Pantex Enterprises Inc.** Galveston, Tx United States of America	**102** 69 —		**1965** Capell Marine Inc.—Freeport, Tx *20,67* 6,20 3,31 1 dk conv Yacht 76	**M Fishing** Side-fishing	Oil 350bhp (257kW) .... Fuel (d.o.)
8037437 611263	**COUNTRY ROSE** **Donald W. Moilanen** San Francisco, Ca United States of America	**135** 92 —		**1979** ....Fort Bragg, Ca *20,40* 6,84 3,56 1 dk	**M Fishing**	Oil 700bhp (515kW)
6922511 5LGN 3323 Df Esd Gc Pfd Rdr RTh/v	**COURAGEOUS** ex Van Union-81 **Kalgrad Navigation Co. Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**10 207** 6 562 16 873	BV	**1969** Onomichi Zosen K.K.—Onomichi (209) 154,51 22,26 9,018 142,50 22,20 12,10 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,5 ER G.22 318 B.21 771 HeCls. B 7 Ha (stl) (15,0 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,0) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works Gen 3 × 300kW 456V 60Hz a.c. Fuel 135,0t (d.o.) 1 158,0t (hvf)-31,5
7947398 606117	**COURAGEOUS** ex Tupelo (WAGL) ex WLB 303 **Courageous Fisheries** Seattle, Wa United States of America	**920** 812 —		**1942** Zenith Dredge Co. (SB. Div.)—Duluth, Mn *51,85* 11,21 5,11 1 dk conv Buoy Tender —	**M Fishing**	Oil 1 650bhp (1 214kW)
7717004 WYB6 474 592205 Esd Gc Pfd Rdr RT	**COURAGEOUS** **Continental Illinois National Bank & Trust Co. of Chicago** Offshore Logistics Inc. Chicago, Il United States of America	**491** 334 —	AB	**1978** McDermott Shipyard—Morgan City, La (234) 64,01 4,446 48,49 13,72 5,21 F 15,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 25 geared to sc. shafts General Motors Corp. Electro-Motive Div. La G Gen 2 × 200kW a.c. Thw. thrust propeller fwd
7629142 FPZF 355568 Esd Pfd Rdr RT	**COURAGEOUS** **K.F.V. Fisheries (Queensland) Pty. Ltd.** *Darwin, N.T.* Australia	**287** 168 —	NV	**1975** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. *26,83* 7,93 7,47 3,66 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
8033962 617231	**COURAGEOUS** **A. & E. Fisheries Inc.** Philadelphia, Pa United States of America	**185** 126 —		**1980** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Il
8109735 653305 Df Esd Gc Pfd Rdr RT	**COURAGEOUS** **Dixie Fuel Inc.** Wilmington, De United States of America	**161** 109 —	AB	**1982** Main Iron Works Inc.—Houma, La (375) 5,609 38,71 12,20 5,97 F 15,3 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 228 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. US Gen 2 × 150kW a.c.

218424 H0EC 1077 2-NY Df Esd Gc Pfd Rdr RT	**COURAGEOUS I** ex Ginger-84 ex Harriet-82 **Gulf Shipping Co.** Panama Panama	**17 512** 11 217 28 765	AB	**1972** Taiwan SB. Corp.—Keelung (N-036) 181,31 25,02 10,243 168,23 25,00 13,82 P 31,7 F 13,2 1 dk	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 123 B.31 892 HeCls. B 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 062,5t (hvf)-39,0pd 15kn
081396 TOPX 1178 Esd RTm	**COURAGEUX** ex Walcheren V ex Rugard **Chambre de Commerce de Calais** Societe Calaisienne de Remorquage Calais France	**147** — —	(BV)	**1943** Rheinwerft Walsum—Walsum 28,00 7,35 3,074 7,29 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 325 × 440 Waggon u. Maschb. Goerlitz Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 30,5t (d.o.) 10kn
111506 FUIO	**COURBET** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**492** — 220	BV	**1983** Ch. & At. de la Perriere—Lorient (330) 39,81 11,05 5,401 35,51 10,51 6,28 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft Soc. Nouvelle des Moteurs Crepelle Lille Controllable pitch propeller Thw. thrust propeller fwd
7390595 KCBK 578746 Df Esd Gc Pfd Rdr RT	**COURIER** ex Zapata Courier-81 **Ogden Courier Transport Inc.** Ocean Carriers Inc. Wilmington, De United States of America	**21 572** 16 498 35 663	AB	**1977** Todd Shipyards Corp.—San Pedro, Ca (107) 216,80 25,66 10,500 208,67 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 48 987 HeCls. BC	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 14 000bhp (10 298kW) Pielstick Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 670kW a.c. Fuel 345,5t (d.o.) 2 794,0t (hvf)-40,5pd 15,75kn
5111062 KAAG 289947 Df Esd Gc Pfd Rdr RT	**COURIER** ex Export Courier-81 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 909	AB	**1962** Sun SB. & Dry Dock Co.—Chester, Pa (623) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 10(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.) 18,5kn
6608892 GBWU 390425 Df Esd Pfd Rdr RTm	**COURIER** ex Beta Nord-81 ex Truro-75 **Rotterdam Marine Services Ltd.** Guernsey Channel Islands (British)	**290** 171 843	NV	**1966** Batservice Verft A/S—Mandal (516) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,3 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 442 B.1 396 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) A/S Bergens M/V Bergen Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11kn
6716869 FUMA 923	**COURLIS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**113** — —		**1967** At. & Ch. C. Auroux—Arcachon (282) 27,01 6,51 2,794 24,49 3,41 1 dk	**M Tug**	Oil -SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Fuel (d.o.) 11kn
6805189 FNGG 8453 Df Esd Gc Rdr RTm/h/v	**COURSON** ex Arya Dad-71 Launched as Boleslaw Krzywousty **Compagnie de Navigation d'Orbigny** Rouen France	T.Mk **5 345** 2 675 7 824 **8 309** 4 515 9 899	**✠100A1** CS 5/78 DTm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt 2¼"U2 FN 4116	**1968**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/04) 145,37 18,88 7,386/8,332 134,98 18,80 11,69 B 43,6 F 13,5 2 dks, 3rd dk in mchy. space & No. 4 hold rf nil Coll BH to U dk 8 to 2nd dk WB1475t incl. Tunnel tanks 447t	**M General Cargo** Ref 5 Ho 17,7 17,7 20,1 11,9 ER 23,2 B.11 460 In.1 475 L.820 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) Der 1(60) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 71lbf/in² (4,9bar) AuxB (ex.g) & rcv 71lbf/in² (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 219,0t (d.o.) 1 000,0t (hvf)-26,0pd 15kn
7718890 JMSI 121055 Df Esd Gc Pfd Rdr RTv	**COURT LADY** **Inui Steamship Co. Ltd. (Inui Kisen K.K.)** Kobe, Hyogo Pref. Japan	**10 857** 6 876 17 769	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (410) 145,95(BB) 9,279 138,03 22,31 12,48 P 10,7 RQD 22,3 B 22,3 F 18,9 1 dk rf 381	**M Bulk Carrier** 4 Ho 20,4 26,2 26,2 28,5 ER G.22 473 B.21 787 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,1) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 250,0t (hvf)-25,0pd 14,25kn
5105843 WE6970 265246 Df Esd Gc Rdr RTv	**COURTNEY BURTON** ex Ernest T. Weir-78 **Oglebay Norton Co.** Wilmington, De United States of America	**11 422** 6 599 22 963	AB	**1953** American SB. Co.—Lorain, Oh (869) 210,32 21,44 7,817 204,30 21,34 11,28 P 28,4 F 20,2 1 dk RW rf 76 conv Bulk Carrier 80	**S Bulk Carrier** Self-unloader 4 Ho ER G.22 119 B.17 537 19 Ha (each 3,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) General Electric Co. Lynn, Ma Gen 2 × 500kW 1 × 200kW Thw. thrust propeller fwd Fuel 508,0t (o.f.) 14,5kn
7100794 WU5817 209386 Rdr RTm	**COURTNEY S.** ex Big Jim-77 **Bisso Towboat Co. Inc.** New Orleans, La United States of America	**233** 158 —		**1911** Harlem Transfer Co.—Newburgh, NY 33,53 8,95 29,95 8,54 3,97 1 dk	**Iron M Tug**	Oil 2SA 16Cy. 216 × 254 NE 62 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 208V 60Hz a.c. Fuel 42,5t
7528477 FPDG Df Esd Gc Pfd Rdr RT	**COUTANCES** **Truckline Ferries France S.A.** Cherbourg France	**2 736** 841 1 779	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (246) 110,01 4,501 98,89 17,51 11,46 2 dks	**TM RoRo Cargo** 12bth P Bow door & ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 410kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 378,0t 18kn
7407647 EGRG Df Esd Gc Pfd Rdr RT	**COVA DE BALEA** **Antonio Vaqueiro Gandon** Vigo Spain	**164** 61 —	BV	**1975** Const. Nav. Santodomingo—Vigo (409) 29,95 25,46 6,57 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln Fuel 58,5t (d.o.) 11,5kn

6900355 EHQK Df Esd Gc Rdr RTv	**COVADONGA** ex CP Hunter-80 ex Seatrain Galveston-80 ex Trans Europa-79 ex Cheshire Venture-79 ex Trans Europa-78 ex Kanimbla-76 **Altramar Shipping International B.V.** Spain	**12 837** 7 681 14 279	✠100A1 CS 2/84 container cargo only ✠LMC EL Et 2$\frac{3}{16}$"U3 FN 5270	**1969**-3 Whyalla SB. & Eng. Works —Whyalla, S.A. (48) 156,67(BB) 22,00 9,200 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil NS 8BH WB3021t incl. DTf1076t	**M Container Ship** Fixed-guides 6 Cell.Ho 17,8 13,1 15,2 26,2 17,5 13,1 ER TEU 398 C.Ho 224/20' C.Dk 174/20' 7 Ha (stl) ER Cr 1(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 100lbf/in² (6,9bar) Gen 3 × 485kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 71,0t (d.o.) 609,5t (hvf)
5074575 HJLB MC.O3 .025 Df Esd Gc Rdr RTv	**COVADONGA** ex Ciudad de Medellin-69 **Lineas Agromar Ltda.** Barranquilla Colombia	**4 219** 2 352 6 484	✠100A1 SS 12/81 ✠LMC EL z 1$\frac{13}{16}$"SQ FN 3250	**1951**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (752) 129,09 16,82 6,935 120,40 16,77 10,22 F 11,0 1 dk & S dk, 3rd dk fwd of mchy. space RW Coll BH to S dk 6 to 2nd dk WB840t	**M General Cargo** OSD 12P 5 Ho 21,0 18,2 15,2 17,9 16,7 G.9 702 B.8 559 5 Ha (stl) (9,6 × 4,8) (10,9 4,5 9,9 7,6 × 6,1) 16W Cr 16(5) Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 310kW) Fairfield SB. & Eng. Co. Ltd. Gen 3 × 300kW 120/240V d.c. Fuel 869,5t (d.o.)
8034148 YQKK Df Esd Gc Rdr RT	**COVASNA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 955** 921 2 960 **3 374** 1 574 4 620	RNR	**1981** Santierul Naval Braila—Braila 105,90 14,81 5,630/7,063 93,50 14,80 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 TEU 80 C. 80/20' 3 Ha (stl) (12,0 × 8,0) (15,3 15,3 × 10,2) ER 6W Der 5(3)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t
7738606 Gc Rdr RT	**COVE** ex MSI 1 **Johns Hopkins University** United States of America	— — —		**1958** Bellingham Shipyards Co. —Bellingham, Wa 34,07 7,47 3,048 ... ... 1 dk conv Inshore Minesweeper 70	**Wood M Research** Oceanographic	2 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 650bhp (478kW) General Motors Corp., Detroit Diesel Allison Div.
5247770 WHGY 279938 Df Esd Gc Pfd Rdr RTh	**COVE LEADER** ex Vantage Defender-78 ex National Defender-73 **Cove Ventures Inc.** Cove Shipping Inc. New York, NY United States of America	**40 511** 27 540 72 204	AB	**1959** Newport News SB. & D.D. Co. —Newport News, Va (537) 246,90 31,83 14,326 234,96 31,70 18,32 P 48,8 F 32,0 1 dk RW rf nil	**S Tanker** COW IGS SBT 30 Ta ER L.(oil) 74 586	2 S Turb dr geared to sc. shaft 25 000shp (18 389kW) Newport News SB. & D.D. Co. Newport New Gen 3 × 1000kW 440V 60Hz a.c. Fuel 9 424,0t (o.f.)
5081619 WFJD 644295 Df Esd Gc Pfd Rdr RTh/v	**COVE LIBERTY** ex Cradle of Liberty-81 **Cove Liberty Corp.** Cove Shipping Inc. New York, NY United States of America	**33 596** 25 097 70 417	AB	**1954** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (512) **1974** (Fwd section) Rinkai Kogyo K.K. —Setoda 251,70(BB) 13,336 240,01 32,24 17,23 P 42,1 B 11,0 F 24,7 1 dk RW rf 203 Len. widened & deepened 74	**S Tanker** SBT 12 Ta ER L.(oil) 82 055 HeCls. BC	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) De Laval Steam Turbine Co. Trenton Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 411,5t (o.f.) 7,5t (d.o.)-90,0pd
5029271 KNAR 261423 Df Esd Gc Pfd Rdr RTm/v	**COVE NAVIGATOR** ex Mount Navigator-78 ex Atlantic Navigator-74 **Cove Carriers Inc.** Cove Shipping Inc. New York, NY United States of America	**19 498** 11 929 32 504	AB	**1951** New York SB. Corp.—Camden, NJ (484) 201,02 26,01 10,583 191,01 25,91 13,72 P 40,9 B 14,4 F 26,3 1 dk RW rf 279	**S Tanker** 1 Ho 14,3 30 Ta ER L.(oil) 41 106 HeCls. BC 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) Westinghouse Elec. & Mfg. Co. Leste Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 353,0t (o.f.)-89,5pd
5233999 WA8131 211187 Df RTm/v	**COVE POINT** ex Michael Moran-75 ex Maj. Gen. J.B. Aleshire ex Dolphin ex Hamburg American Line No. 3 ex Dolphin **Tug Michael Moran Inc.** Wilmington, De United States of America	**288** 196 —	(AB)	**1913** Staten Island SB. Co.—Port Richmond, NY (601) 35,06 8,41 4,382 34,45 8,39 4,78 RW BK 152	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving gen. of 1 210kW 525V d.c. connecte 1 elec. motor & sr geared to sc. sha E made44 fitted60 General Motors Corp. Gen 1 × 30kW 125V d.c. Fuel 108,5t (d.o.)
5105738 WHJK 280193 Df Esd Gc Pfd Rdr RTm/h	**COVE SAILOR** ex Erna Elizabeth-79 **Cove Ships Inc.** Cove Shipping Inc. New York, NY United States of America	**20 557** 12 548 35 464	AB	**1959** Bethlehem Steel Co. Inc.—San Francisco, Ca (5487) 201,48 27,51 10,856 192,03 27,44 13,80 1 dk RW rf 203	**S Tanker** SBT 30 Ta ER L.(oil) 44 587 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy Gen 2 × 600kW 220V 60Hz a.c. Fuel 3 149,5t (o.f.)
5367348 KRBY 279438 Df Esd Gc Rdr RTm/h	**COVE TRADER** ex Transeastern-77 **Cove Trading Inc.** Cove Shipping Inc. New York, NY United States of America	**28 310** 19 139 50 130	AB	**1959** Bethlehem SB. Corp.—Quincy, Ma (1668) 224,44 31,73 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** SBT 33 Ta ER L.(oil) 62 778 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy Gen 2 × 450kW 60Hz a.c. Fuel 4 369,0t (o.f.)
5081528 183500	**COVERT** **L. G. A. Sadler** Cowes United Kingdom	**133** 90 —		**1950** J. Bolson & Son Ltd.—Poole 24,64 5,97 5,92 1 dk R	**TM General Cargo Barge** 1 Ho 14,9 ER 1 Ha (stl) (13,1 × 4,5) ER 1W Der 1(1,5)	2 Oil each 3Cy. 150 × 230 132bhp (97kW) Bergius Co. Ltd. Gla Fuel (d.o.)
7933787 WYC8 648 602436	**COWBOY** **Tortugas Fisheries Inc.** Tampa, Fl United States of America	**159** 108 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div.

6525002 GSCE 307303 Rdr RTv	**COWES CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Company Limited (Red Funnel Group)** Southampton United Kingdom	**912** 385 —	✠Classed LR until 7/68	**1965**-12 J. I. Thornycroft & Co. Ltd. —Southampton (4209) 67,37 12,83 61,30 12,20 3,54 1 dk rf nil len 75	**TM RoRo Cargo/Ferry** 900dk P Bow ramp	2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.) 14kn
5081566 1107 Df Esd Gc	**COWICHAN** **C. Moraitis** Piraeus Greece	**660** 232 —	✠	**1941**-7 North Vancouver Ship Repairs Ltd. —North Vancouver, B.C. 54,92 8,72 ... ... conv Escort Minesweeper — conv General Cargo —	**TS Fishing** Side Trawler	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 610 Canadian Allis-Chalmers Ltd. Montreal, P.Q. Fuel (o.f.)
5081580 332852 RTm	**COWRIE** **Government of State of Queensland (Port of Brisbane Authority)** *Brisbane, Queensland* Australia	**535** 126 686	✠Classed LR until 10/57	**1956**-2 Brooke Marine Ltd.—Lowestoft (230) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 368 × 483 840bhp (618kW) Crossley Bros. Ltd. Manchester Gen 1 × 40kW 1 × 20kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.) 10kn
8310700 67	**COWRIE** **Stuart Edwards & Partners** Inverness United Kingdom	*169* *51* 90		**1983** Campbeltown Shipyard Ltd. —Campbeltown (064) 26,01 3,077 23,35 7,21 3,66 1 dk	**M Fishing** Stern Trawler Seiner 1 Ho ER In.160	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
8133243 598899	**COWSLIP** *New York, NY* United States of America	**790** 717 —		**1942** Marine Iron & SB. Co.—Duluth, Mn *51,85* 11,18 4,93 1 dk	**D-E Buoy Tender** Mchy.aft	Oil 1 200bhp (883kW) connected to elec. motors U.S.A. Thw. thrust Contr. pitch propeller fwd
5081607 WA9576 253418	**COZART** ex Plaxco **Standard Products Co. Inc.** Reedville, Va United States of America	**248** 111 —		**1943** Bellingham Iron Works—Bellingham, Wa 41,46 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 1 080bhp (794kW) ....
8132823 YQKW Df Esd Gc Pfd Rdr RT	**COZIA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**7 091** 3 831 — **11 359** 5 846 15 555	RNR	**1982** Santierul Naval Galatz—Galatz 158,71 —/9,600 146,89 22,80 13,21 2 dks	**M General Cargo** OSD/CSD 4 Ho 21,0 27,6 27,7 20,0 ER G.21 192 B.18 860 TEU 396 C. 396/20′ 7 Ha (stl) (13,3 × 12,2) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER Der 2(22) 2(11)	Oil 4SA 6Cy. 520 × 550 7 200bhp (5 296kW) MAN Intreprinderea de Const. de Masini Resita Resita
7720142 XCZL Df Esd Gc Rdr RT	**COZUMEL** ex Puente Balear-81 **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Cozumel Island island Mexico	**689** 407 1 275	BV	**1979** Ast. de Mallorca S.A.—Palma de Mallorca (224) 74,10 14,20 3,376 69,09 14,19 8,39 2 dks	**M Ferry** 400dk P Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 500bhp (1 103kW) Alpha Cons. Echevarria Bermeo Gen 4 × 149kW 380V 50Hz a.c. 13,5kn
7390648 WZD4 631 559149 Esd Rdr RT	**COZUMEL ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**195** 133 1 021	AB	**1974** American Marine Corp.—New Orleans, La (1117) 55,58 11,59 3,912 53,45 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted8/74 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 394,0t (d.o.) 12,5kn
7032210 GOOF 337548 Df Esd Gc Pfd Rdr RT	**CP AMBASSADOR** ex Dart Atlantic-81 **Tricity Finance Ltd.** Canadian Pacific Steamships Ltd. Bristol United Kingdom	*30 817* *13 384* 29 398	**✠100A1** SS 10/81 all holds limited to container cargoes Ice Class 2 when power restricted to 20800bhp **✠LMC** **UMS** EL Lt 2¾″U3 FN 10102	**1971**-5 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (15) 231,55(BB) 30,64 10,600 219,21 30,48 15,60 B & F 210,7 1 dk rf 152 NS 9BH WB17539t incl. Comb . btm & STs in Nos. 2, 3 & 6 holds 8652t DTsf2347t	**M Container Ship** Fixed-guides pt higher tensile steel shell & framing strengthened to Ice Class 1 7 Cell.Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1852 C.Ho 680/20′ 231/40′ C.Dk 326/20′ 192/40′ 34 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend ✠ NAuxB (o.f.) 5/75 7kgf/cm^2 (6,9bar) ✠ NAuxB (o.f.) 10/81 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump 22kn
6610326 HSOQ Rdr	**CP-2** ex Kowa Maru No. 2-71 **C.P. Co. Ltd.** Bangkok Thailand	**469** 288 949		**1965** Ujina Zosensho—Hiroshima (451) 47,99 7,62 3,480 42,98 7,60 3,79 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 974	Oil 4SA 6Cy. 325 × 460 700bhp (515kW) Nippon Hatsudoki Kobe Fuel 23,0t (d.o.)-4,0pd 9,5kn
6418998 HSOU Rdr RT	**CP-6** ex Seimon Maru-76 ex Nisshin Maru No. 18 ex Hinode Maru No. 18 **C.P. Co. Ltd.** Bangkok Thailand	**826** 538 1 558		**1964** Shikoku Dockyard Co. Ltd. —Takamatsu (675) 62,79 9,63 4,750 57,99 9,61 5,01 1 dk RW	**M Tanker** CBT 10 Ta ER L.(oil) 1 696	Oil 4SA 6Cy. 380 × 540 1 150bhp (846kW) Kinoshita Tekkosho Akashi Fuel 51,0t (d.o.)-3,0pd 10,25kn

6507933 HSOV BK0986 Rdr RT	**CP-7** ex Nissei Maru No. 21-76 **C.P. Co. Ltd.** Bangkok Thailand	**1 524** 782 2 739		**1964** Nippon Kokan K.K.—Shimizu (208) 75,52 11,54 69,50 11,49 6,20 1 dk RW	**M Tanker** CBT SBT 8 Ta ER L.(oil) 2 946	2 Oil 4SA each 8Cy. 250 × 320 gea sc. shaft 1 660bhp (1 221kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 32kW 225V a.c. Fuel 97,5t (d.o.)-6,0pd
6813758 Rdr RT	**CP-10** ex Kyokuyo Maru-78 **C.P. Co. Ltd.** Bangkok Thailand	**994** 572 2 039		**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (262) 70,21 10,52 5,208 65,00 10,49 5,52 1 dk RW	**M Tanker** CBT 4 Ta ER L.(oil) 2 440	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 61,0t (d.o.)-4,5pd
6925537 Rdr RT	**CP-11** ex Matsuyama Maru-78 **C.P. Co. Ltd.** Bangkok Thailand	**997** 560 2 070		**1969** Kurushima Dock Co. Ltd.—Imabari (487) 70,72 11,03 5,081 65,00 11,00 5,34 1 dk RW	**M Tanker** CBT 8 Ta ER L.(oil) 2 407	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 30kW 110V a.c. Fuel 61,0t (d.o.)-4,0pd
6829214 HSB2005 Rdr RT	**CP-12** ex Eiyu Maru No. 2-78 ex Eiyu Maru No. 1-78 **C.P. Co. Ltd.** Bangkok Thailand	**2 169** 1 199 3 595		**1968** Taguma Zosen—Innoshima (67) 88,91 13,03 5,741 82,00 13,01 6,61 P 20,2 F 8,6 1 dk RW	**M Tanker** CBT 8 Ta ER L.(oil) 4 442	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Gen 2 × 72kW 225V a.c. Fuel 255,0t (d.o.)-7,0pd
7010640 HSB2031 BK2510 Rdr RT	**CP-14** ex Seiyo Maru-79 ex Eiyu Maru No. 6 **C.P. Co. Ltd.** Bangkok Thailand	**999** 580 2 049		**1969** Shin Yamamoto Zosen—Kochi (120) 65,38 10,83 5,106 65,00 10,80 5,59 1 dk RW	**M Tanker** CBT 8 Ta ER L.(oil) 2 444	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Fuel 93,0t (d.o.)-4,5pd
6826755 HSLR 122727 Df Esd Gc Rdr RT	**CP-17** ex Summit 3-82 ex Oceanic 3-76 **C.P. Co. Ltd.** Bangkok Thailand	**3 447** 1 768 5 417	✠Classed LR until 10/69	**1968**-8 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (660) 104,20 15,04 6,511 96,02 15,00 7,50 P 22,3 Trunk 55,5 F 11,0 1 dk RW rf 51	**M Tanker** 12 Ta ER L.(oil) 5 913	Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V 60Hz a.c. Fuel 381,0t (d.o.)-10,0pd
5323263 HSBX BK2882 Df Esd Gc Rdr RT	**CP-22** ex Cirrus-82 ex Shinka Maru-79 **C.P. Cargo Co. Ltd.** Bangkok Thailand	**2 942** 1 580 4 390	(NK)	**1959** Nippon Kokan K.K.—Shimizu (162) 100,59 14,56 6,198 93,02 14,51 7,50 P 22,9 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.5 912 B.5 502 3 Ha (9,7 12,6 21,6 × 6,4) ER Der 1(40) 4(15) 1(10)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Uraga Diesel Kogyo Tama Gen 2 × 90kW 450V a.c. Fuel 234,5t-9,0pd
7702047 Df Esd Gc Pfd Rdr RT	**CPL. LOUIS J. HAGUE JR.** ex Estelle Maersk-84 **Marine Takx 1 Co.** United States of America	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	✠Classed LR until 11/2/83	**1979**-10 Odense Staalskibsvaerft A/S —Lindo (75) **1984** (Additional cargo section) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 230,03(BB) 27,49 9,761/11,848 216,03 27,44 21,01 RAD 40,6 F 13,8 3 dks rf nil len & deepened 84 conv RoRo Cargo/General Cargo 84	**M RoRo Cargo/General Cargo** Logistics Ship Quarter stern door/ramp (s) HeCls. B 8 Ha (stl) ER Cr 2(36) 4(-)	Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 740kW) Sulzer Bros. Ltd. Winter Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller
7609312 WYT6 771 556973	**CPT. ALBERT WILSON** **Nathaniel C. Wilson** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 343bhp (252kW) Fuel (d.o.)
7938581 598699	**CRACKER BOY** **John D. Griffin** Savannah, Ga United States of America	**102** 69 —		**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)
7735850 WYC4 890 587835	**CRACKER JACK** **John D. Griffin** Savannah, Ga United States of America	**101** 68 —		**1977** San Sebastian Marine Inc.—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Vee Oil 2SA 8Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapo
5283803 KFGM 267733 Df Esd Gc Pfd Rdr RT	**CRACKER STATE MARINER** ex Export Defender-78 ex President Coolidge-74 ex Cracker State Mariner-56 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**9 069** 5 308 13 624	AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (494) 171,81 23,27 9,380 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ref Ice strengthened 7 Ho G.21 150 B.18 609 In.1 435 7 Ha 24W Der 2(60) 14(9) 10(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Gen 2 × 600kW a.c. Fuel 3 062,5t (o.f.)
7342316 GVOL 363069 Df Esd Rdr RT	**CRAGSIDER** **Lawson-Batey Tugs Ltd.** Newcastle-upon-Tyne United Kingdom	**266** 0 152	**✠100A1** SS 2/81 tug European service south of 62°N **✠LMC** EL H $\frac{7}{8}$"U2 FN 406	**1976**-12 R. Dunston (Hessle) Ltd.—Hessle (906) 32,80 9,68 4,160 29,01 9,16 4,81 RAD 1,0 1 dk rf 660 BK 152 3BH WB42T	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduc geared to sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stock Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.)
8016392 KUS1479 641479 Df Gc Pfd Rdr RT	**CRAIG A. CHERAMIE** ex Persistence-83 **Richard A. Cheramie Enterprises Inc.** Houma, La United States of America	**200** 168 —	AB	**1981** Modern Marine Power Inc.—Houma, La (39) 9,76 3,731 32,01 4,37 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 75kW a.c.

081657 WG3350 233238	**CRAIG REINAUER** ex Franklin-56 **R.T.C. No. Six Corp.** New York, NY United States of America	**601** 355 979	(AB)	**1934** Sun SB. & Dry Dock Co.—Chester, Pa (150) 61,12 10,49 3,007 59,44 10,37 3,66 P 11,6 1 dk rf 356	**D-E Tanker** 10 Ta ER L.(oil) 1 237	2 Oil 4SA each 6Cy. 240 × 265 total 500bhp (368kW) connected to 1 elec. motor & sc. shaft McIntosh & Seymour Corp. Auburn Fuel 36,5t-1,5pd 9kn
107982 WD9406 263089 Df Rdr RTm/v	**CRAIG REINAUER** ex Exxon New Jersey ex Esso New Jersey-73 ex Esso Tug No. 12-55 **R.T.C. No. Two Corp.** New York, NY United States of America	**192** 97 —	(AB)	**1952** Gulfport SB. Co.—Port Arthur, Tx (383) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor (WL) General Motors Corp. Cleveland, Oh Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.) 12kn
7917044 GBPN 389400 Esd Rdr RT	**CRAIGALLIAN** **Scotstoun Shipping Co. Ltd.** J. & A. Gardner & Co. (Management) Ltd. Glasgow United Kingdom	**1 482** 1 013 2 435	**✠100A1** SS 9/84 **✠LMC** EL O 412,5/34,0U2 FN 1308	**1980**-9 Richards (Shipbuilders) Ltd.—Lowestoft (548) 75,60 12,88 4,893 70,01 12,81 5,87 P 12,5 F 8,0 1 dk rf 157 5BH WB881T incl. DTm148T	**M General Cargo** 2 Ho 24,0 23,3 ER 2 Ha (stl) (17,6 × 7,7) (17,7 × 9,5) ER	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 70kW 1 × 25kW 440V 50Hz a.c. Fuel 98,0t (d.o.) 12,5kn
8215807 DAXW Df Esd Gc Rdr RTm/v	**CRAIGANTLET** **Partenreederei m.s. 'Craigantlet'** Reimer Wolter Luebeck Federal Republic of Germany	T.Mk **499** 298 1 876	GL	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (926) 77,96 (BB) 14,05 5,020 73,39 13,81 8,16 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,2 ER G.3 444 B.3 332 TEU 124 C.Ho 56/20'(40') C.Dk 68/20'(40') 1 Ha (stl) (50,4 × 10,9) ER	Oil 4SA 9Cy. 240 × 280 reverse reduction geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
8215792 DAWZ Df Esd Gc Rdr RTm/v	**CRAIGAVAD** **Partenreederei m.s. 'Craigavad'** Reederei John Luhrs K.G. Luebeck Federal Republic of Germany	T.Mk **499** 298 1 876	GL	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (924) 77,96 (BB) 14,05 5,020 73,41 13,81 8,16 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,2 ER G.3 443 B.3 332 TEU 124 C.Ho 56/20' (40') C.Dk 68/20' (40') 1 Ha (stl) (50,3 × 10,9) ER	Oil 4SA 9Cy. 240 × 280 reverse reduction geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
6519302 GRXS 305546 Esd Pfd Rdr RT	**CRAIGDARRAGH** **Cory Ship Towage Ltd.** Belfast United Kingdom	**169** — —	**✠100A1** CS 7/84 tug U.K. Eire and between River Elbe and Brest service **✠LMC** EL (b) FN 305	**1966**-1 Appledore Shipbuilders Ltd.—Appledore (A.S.11) 29,98 7,98 2,921 26,83 7,55 3,81 1 dk rf 432 BK 445 4BH WB44t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
6525014 GSDU 305549 Pfd Rdr RTm	**CRAIGMORE** **Cawoods of Northern Ireland Ltd.** Cawoods Shipping Belfast United Kingdom	**1 359** 649 1 960	**✠100A1** CS 7/80 **✠LMC** EL o 1⅜″SQ FN 1128	**1966**-3 R. Dunston (Hessle) Ltd.—Hessle (S830) 73,03 11,31 5,042 67,21 10,98 5,80 P 15,3 RFD 6,8 1 dk rf 102 NS 6BH WB612t incl. DTf140t	**M General Cargo** 3 Ho 15,2 15,2 10,9 ER G.2 421 3 Ha (stl) (9,7 × 6,7) (10,9 10,3 × 7,3) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 220bhp (897kW) ✠ NE 7/80 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 75kW 1 × 19,25kW 440V 60Hz a.c. Fuel 73,0t (d.o.) 12kn
5402849 YQSK 171 Df Esd Gc Rdr	**CRAIOVA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1962** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
8208036 DAHC 13940 Df Esd Gc Rdr RTm/h/v	**CRANACH** **Partenreederei m.s. 'Cranach'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	*18 573* *8 409* 26 000	GL	**1983** Howaldtswerke-Deutsche Werft—Kiel (194) 169,15(BB) 25,94 10,183 160,03 25,40 15,52 F 12,2 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 182 TEU 1140 C.Ho 712/20' (40') C.Dk 428/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5kn
5081748 Df Esd Rdr RTm	**CRANBORNE**	**439** 199 620	✠Classed LR until 23/2/79	**1958**-6 Schps. "Hoogezand" J. Bodewes—Hoogezand (88) 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho 30,2 ER G.779 B.748 2 Ha (each 10,9 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 267 × 343 500bhp (368kW) Crossley Bros. Ltd. Manchester Gen 2 × 5kW 110V d.c. Fuel 24,5t (d.o.) 10kn
7051589 WR5336 284723	**CRANE** ex Patricia ex Belle ex Fishen Five ex Crane ex Brapo ex Crane (F7WL) **Southeastern Marine Charters** Seattle, Wa United States of America	**134** 91 —		**1928** J. C. Johnson S.B. Co.—Port Blakeley, Wa *25,82* 6,10 3,56	**Wood M Fishing**	Oil 200bhp (147kW) Washington Iron Works Seattle, Wa Fuel (d.o.)

8317071 3FNW2 1390 7-84 Df Esd Gc Rdr RT	**CRANE ALPHA** **Forever Shipping S.A.** Panama Panama	*3 795* *1 723* 6 015	NK	**1984** Honda Zosen—Saiki (718) 107,02(BB) 16,03 6,865 97,01 16,01 8,46 P 26,6 F 10,4 1 dk	**M Tanker** Chemical 14 Ta ER L.6 188	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Makita Diesel Co. Ltd.
8413904 3EHV3 12955-YJ	**CRANE PHOENIX** **Doman Shipping S.A.** Panama Panama	*3 914* *1 969* 6 245	NK	**1984** Higaki Zosen K.K.—Imabari (318) 106,08(BB) 16,03 7,006 98,61 16,01 8,51 1 dk	**M Tanker** Chemical 15 Ta ER L.6 762	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Makita Diesel Co. Ltd.
7936636	**CRANE PONTJO** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**854** 496 —	KI	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Japan 35,01 19,00 3,51 1 dk	**TM Crane Barge**	2 Oil 4SA each 6Cy. 160 × 220 360bhp (265kW) Kubota Tekkosho Fuel (d.o.)
7361609 DGUW 11894 Df Esd Gc Rdr RT	**CRANZ** ex Aros Olympic-81 ex Ute Wulff-80 ex Galway-79 ex Ute Wulff-77 ex American Apache-77 Launched as Ute Wulff **Reederei Drewes m.s. 'Cranz'** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **997** 683 2 488	GL (AB)	**1974** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (670) 81,41 13,42 4,896 74,00 13,39 7,50 F 8,0 2 dks	**M General Cargo** Ice strengthened G.4 455 B.4 165 TEU 144 C. 144/20' 2 Ha	Oil 4SA 8Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau
7039282 350652 Df Esd Pfd Rdr RTv	**CRASSULA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**734** 283 —	✠	**1971**-8 James Brown & Hamer Ltd. —Durban (Y17) 60,97 11,84 4,192 52,58 11,74 7,40 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER In.547 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,6) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 1 800bhp (1 324kW) Ruston Paxman Diesels Ltd. United Kin Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. 1 × 220kW 1 × 100kW d.c. Controllable pitch propeller Fuel 274,5t (d.o.)
6727911 OARP Df Esd Gc Rdr RT	**CRATER** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 327** 949 1 437	PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/28) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sour "Jugoturbina" Gen 4 × 250kW 230V d.c. Controllable pitch propeller
7603667 WYT8 746 556423	**CRAZY HORSE** **Fox Fleet Inc.** Galveston, Tx United States of America	**135** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Il
7739806 Rdr RT	**CRECEMEX** **Cooperacion Nacional Maritima S.A.** Mazatlan Mexico	**178** 111 —		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (319) 25,00 3,496 22,56 7,31 4,35 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduc geared to sc. shaft Caterpillar Tractor Co. Peoria, Il
7389273 LCLT 18733 Df Esd Gc Pfd Rdr RT	**CREDO** ex Ronacastle-79 **Jorgen P. Jensen Rederi A/S** Arendal Norway	**65 052** 49 789 128 358	NV	**1976** Uddevallavarvet A/B—Uddevalla (290) 263,71 40,85 16,636 252,61 40,80 22,23 F - 1 dk rf 119	**M Tanker** IGS SBT 12 Ta ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0
7519294 SDGV Df Esd Gc Pfd Rdr RT	**CREDO** **Lars Borje Kristensson** Donso Sweden	**4 940** 3 302 7 600	**✠100A1** SS 7/82 Ice Class 1A when portable cross beams fitted **✠LMC** **UMS** EL W 495,0/44,0U3 FN 3017	**1978**-1 Falkenbergs Varv AB—Falkenberg (173) 124,01(BB) 17,07 7,208 116,01 17,00 9,00 P 20,5 F 11,3 1 dk rf nil 5BH WB2195T incl. DTf316T	**M General Cargo** 2 Ho 40,9 41,2 ER G.11 108 B.10 305 2 Ha (stl) (each 36,4 × 11,9) ER Cr 2(25)	Vee Oil 4SA 12Cy. 320 × 420 sr geare sc. shaft 4 900bhp (3 604kW) MaK. Maschinenbau G.m.b.H. Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 11,0t (d.o.) 507,0t (hvf)
5271874 TPGI 5478 Esd RT	**CREDO DU PECHEUR** ex Patron Jean Cadiou-72 **Armement Jacques Laurent Blandineau & Louis Viaud** La Rochelle France	**121** 53 82	BV	**1957** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne 26,29 6,66 3,64 1 dk	**M Fishing** Side Trawler 1 Ho In.90 2 Ha (each 1,0 × 1,0) Der 1(2,5)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) NE 68 Soc. des Moteurs Baudouin Fuel 26,0t (d.o.)
5081827 WA4500 254293 Df	**CREE II** ex Edna M. Matton-56 **Bushey Towing Inc.** New York, NY United States of America	**142** 97 —		**1947** John E. Matton & Son Inc.—Cohoes, NY (299) 26,83 7,12 25,07 7,01 3,59	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. Clevelan Fuel 76,0t
8203086 WZL5068 645385 Esd Rdr RT	**CREOLE DIAMOND** **Dowell** New Orleans, La United States of America	**195** 133 350		**1982** Orange SB. Co. Inc.—Orange, Tx (230) 40,24 1,828 39,43 10,98 2,44 1 dk	**TM Cement Barge** Self-unloader for offshore installations 8 Ta ER G.164	2 Vee Oil 2SA each 12Cy. 108 × 12 reverse reduction geared to sc. sha 750bhp (552kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c.

8306149 708094 Df Esd St RTm/v	**CREOLE FISH** **Guyana Fisheries Ltd.** Georgetown, Demerara — Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (187) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7213280 WS8538 297213 Rdr RT	**CREOLE SEAHORSE** ex M. L. Levy-77 **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La — United States of America	**186** 126 —		**1961** American Marine Corp.—New Orleans, La (787) 10,98 2,490 41,61 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 159 × 203 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois
7101449 WY3053 286652	**CREOLE SUE** **Tugboat Inc.** Mobile, Al — United States of America	**123** 57 —		**1961** F. B. Walker & Sons—Pascagoula, Ms *24,54* 6,71 25,91 2,85	**TM Supply Ship** Deck Cargo	2 Oil 1 400bhp (1 030kW) Allis Chalmers Mfg. Co. U.S.A. Fuel (d.o.)
5081918 CSFY Esd Rdr	**CREOULA** **Parceria Geral de Pescarias Ltda.** Bensaude Importacoes & Exportacoes S.A.R.L. Lisboa — Portugal	**665** 391 —	✠Classed LR until 1/40	**1937**-6 Cia. Uniao Fabril—Lisboa (32) 63,71 9,94 ... ... RQD 25,6 R BK 191	**Aux M Fishing** Side-fishing Schooner 1 Ho 19,4 ER 2 Ha (stl) (2,1 × 1,9) (2,2 × 1,9) ER 1W	Oil 4SA 6Cy. 310 × 450 480bhp (353kW) Benz Motorenw. Mannheim A.G. Mannheim Gen 1 × 23kW 1 × 15kW 1 × 6kW 110V d.c. Fuel 73,0t (d.o.) 6kn
7728699 YUCT 423 Df Esd Gc Rdr RTm/h/v	**CRES** **Losinjska Plovidba OOUR Brodarstvo** Rijeka — Yugoslavia	**2 865** 1 144 4 469	✠**100A1** roll on—roll off cargo ship ✠**LMC** Y 522,5/52,0U2(a) FN 2871 JR	**1980**-6 "Titovo Brodogradiliste"—Kraljevica (423) 103,00(BB) 19,72 6,598 90,00 19,69 12,20 2 dks rf 152 1BH to U dk, 4 to 2nd dk WB1175T	**M RoRo Cargo/General Cargo** 12bth P Stern door/ramp pt higher tensile steel 1 Ho 45,5 ER G.11 140 B.5 629 TEU 246 C.Ho 29/20′ C.RoRoDk 57/20′ C.Dk 160/20′ (40′) 3 Ha (stl) (25,2 × 12,8) (12,5 × 12,8) (12,5 × 7,7) ER Cr 2(25)	Vee Oil 4SA 12Cy. 400 × 450 reverse reduction geared to sc. shaft 9 000bhp (6 620kW) MAN Tvornica Dizel Motora "Split" Split AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 6kgf/cm^2 (5,9bar) Gen 1 × 672kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 580,0t (hvf)-25,5pd 16kn
5090438 YTKC RT	**CRESANKA** ex Dimitrios K-68 ex Dionisios Zambazas-64 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka — Yugoslavia	**252** 83 81	JR	**1962** G. Koronaios Bros. Ltd.—Perama 45,32 8,03 1,201 40,59 8,01 1,63 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 142 × 180 1 200bhp (883kW) NE 69 Carraro AIFO, Appl. Ind. FIAT-OM S.p.A Milano Gen 2 × 26kW 110V d.c. 7kn
8104307 GCKD 398048 Esd Gc RTm/v	**CRESCENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester — United Kingdom	**492** 336 840	✠**100A1** near Continental trading area ✠**LMC** EL (G) 302,5/26,0U2 FN 632	**1982**-4 Cubow Ltd.—Woolwich, London (719) 49,97 9,28 3,334 47,76 9,20 4,02 P 10,4 Trunk 33,0 F 4,3 1 dk rf nil 3BH WB492T incl. STs in holds 196T	**M Bulk Carrier** 1 Ho 33,1 ER G.1 015 B.1 012 1 Ha (stl) (30,4 × 7,1) ER	Oil 4SA 5Cy. 270 × 400 469bhp (345kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 40kW 1 × 20kW 415V 50Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.)-2,0pd 10kn
6921969 3FUG 10621-YJ Df Esd Gc Pfd Rdr RT	**CRESCENT** ex Hakozaki Maru-81 **Astarte Carriers Ltd.** Panama — Panama	**23 669** 12 790 19 913	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (1014) 212,50(BB) 30,03 9,524 200,01 30,00 16,31 F 23,5 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1010 C.Ho 656/20′ (40′) C.Dk 354/20′ (40′) 5 Ha ER 2 Ha	Oil 2SA 9Cy. 1050 × 1800 34 200bhp (25 156kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1000kW 450V a.c. Fuel 3 718,5t-108,5pd 23kn
			DELAYED AT UMM QASR 9/80			
7369900 LAKL 18603 Df Esd Gc Pfd Rdr RT	**CRESCO** **I/S Norexim Shipping** E. B. Aabys Rederi A/S Oslo — Norway	**22 716** 15 109 37 999	NV	**1975** Baltic SB. & Eng. Works—Leningrad (638) 199,80(BB) 27,84 11,226 185,35 27,77 15,60 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 091 9 Ha (stl) (each 13,0 × 9,3) ER Cr 5(15)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 540,0t (d.o.) 1 700,0t (hvf)-36,0pd 15,25kn
5081982 301257	**CRESSWELL** **Blyth Harbour Commission** Blyth — United Kingdom	**374** 124 384	✠**100A1** SS 6/84 for service within 4 miles Blyth, Seaham & Warkworth harbours and occasional coastal voyages between — 4 miles seaward limits ✠**LMC** EL f FN 484	**1959**-6 Henry Robb Ltd.—Leith (474) 41,58 9,17 3,531 39,17 8,69 3,66 1 dk RW rf nil 4BH WB158t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(6,25) Der 1(5,5)	Oil 2SA 8Cy. 267 × 343 700bhp (515kW) Crossley Bros. Ltd. Manchester Gen 1 × 35kW 1 × 25kW 220V d.c. Fuel 28,5t (d.o.) 10kn
5061061 WA3946 238060 Df Esd Pfd Rdr RT	**CREST** ex Cape Charles-67 ex Crest-57 **Trawler Crest Inc.** Portland, Me — United States of America	**315** 151 —		**1938** Bethlehem SB. Corp.—Quincy, Ma (1463) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 650bhp (478kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
6709945 VPJR 334552 Df Esd Gc Rdr RT	**CREST HILL** ex Timaru Star-83 **Crest Hill Shipping Ltd.** Wallem Shipmanagement Ltd. Hong Kong — Hong Kong (British)	T.Mk **5 977** 3 257 8 545 **8 351** 4 755 11 181	✠**100A1** SS 8/82 DTa & TwDa—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4410	**1967**-7 Bartram & Sons Ltd.—Sunderland (408) 151,44 19,89 7,871/8,992 139,07 19,82 11,89 P 58,0 F 38,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2251t incl. Tunnel tanks 360t	**M General Cargo** Ref 4 Ho 27,1 24,9 24,0 ER 22,5 8 TwD G.6 730 B.6 188 In.13 570 5 Ha (stl) (9,6 × 5,4) (12,1 12,1 × 7,9) ER (9,1 5,9 × 5,4) Cr 3(5) Der 1(80) 1(15) 4(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 49lbf/in^2 (3,4bar) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 341,5t (d.o.) 1 966,0t (hvf)

8029076 3FKC 1172 5-82 Df Esd Gc Pfd Rdr RTv	**CREST I** **Crest Shipping (Panama) S.A.** Panama Panama	**19 170** 13 567 34 072	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 2 & 4 holds may be empty, timber deck cargoes ✠**LMC** EL I† 605,0/64,0U3(a) FN 7062	**1982**-1 Mitsubishi Heavy Industries Ltd. —Shimonoseki (838) 178,01(BB) 27,06 10,765 168,00 27,01 15,02 P 28,1 F 13,8 1 dk rf nil 7BH WB11377T incl. topside tanks in holds 4200T & Comb. btm & sTs in holds 5951T	**M Bulk Carrier** 5 Ho 24,7 27,2 27,2 27,2 26,3 ER G.45 792 B.40 082 HeCls. B TEU 136 C.dk 136/20' 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Kobe Hatsudoki K.K. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 1 743,0t (hvf)
7429827 3FDY2 12071-YJ Df Esd Gc Pfd Rdr RT	**CREST II** ex Sun Alkes-83 ex Matsufukujin Maru **Fantai Navigation S.A.** Panama Panama	**6 154** 3 975 10 166	NK	**1975** Kochiken Zosen—Kochi (598) 127,97 18,34 7,757 119,00 18,31 9,91 P 23,8 F 10,1 1 dk RW	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 1 079,0t-23,0pd
8200307 OW2332 RT	**CREST ISLAND** **P/f Global Chemical Tankers Ltd.** Britiship Ltd. Torshavn Faeroes	**1 599** 1 218 3 914	GL	**1983** Buesumer Werft G.m.b.H.—Buesum (1444) 91,72 (BB) 6,231 83,83 13,61 6,25 1 dk	**M Tanker** Chemical IGS 20 Ta ER L.3 806	Oil 4SA 6Cy. 320 × 420 sr geared to shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 240kW 1 × 196kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6904595 HO4790 1437-70 Esd Pfd Rdr RTm/h/v	**CREST TIDE** ex Tide Hal III-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**712** 361 1 006	AB	**1969** Verolme Schpsw.—Alblasserdam (805) 50,50 11,87 3,893 46,61 11,56 4,42 F 18,3 1 dk rf 762	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 12Cy. 159 × 20 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)
5082003 IMXB 467 Df Esd Rdr RT	**CRESTA** ex Crestal-76 ex Cresta-73 **Silverio Madonna** Viareggio Italy	**487** 273 762	RI (BV)	**1956** Grol's Scheepswerven—Zuidbroek (45) 57,79 8,51 3,290 52,23 8,50 3,66 1 dk RW	**M General Cargo** 1 Ho ER G.1 063 B.980 2 Ha (each 14,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 480bhp (353kW) Maschinenbau Kiel A.G. Fuel 49,0t (d.o.)
5082015	**CRESTA BLANCA** **Juan Abelardo Rodriguez** Ensenada, Mexico Baja California	**288** 196 —		**1944** Commercial Iron Works—Portland, Or (137) *46,43* 7,12 ... ... conv Landing Craft —	**TM General Cargo** Mchy.aft	8 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 2 800bhp (2 060kW) General Motors Corp.
6801896 DVOW M:C-0 00017 Df Esd Gc Rdr	**CRESTA I** ex Choyo Maru-76 **Cresta-Monte Wood Producers Co. Inc.** Manila Philippines	**2 990** 2 007 5 699	NK	**1967** Imabari Zosen—Imabari (167) 101,35 15,73 6,601 94,01 15,70 7,98 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,3 29,4 × 8,3) ER Der 4(15)	Oil 4SA 7Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 2 × 100kW 1 × 30kW 445V Fuel 518,0t-11,5pd
7001625 DZMO 223850 Df Esd Gc Pfd Rdr RT	**CRESTA II** ex Yamashin Maru-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**3 270** 1 790 5 578	NK	**1969** Imai Zosen—Kochi (275) 101,15 15,55 6,601 94,01 15,50 8,01 P 22,3 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 160 B.6 420 2 Ha (stl) (25,4 25,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Gen 1 × 110kW 440V a.c. Fuel 594,5t-10,0pd
6923333 DZMF 223849 Df Esd Gc Pfd Rdr	**CRESTA III** ex Amasia-78 ex Shinjitsu Maru-74 ex Asahi Maru No. 39-71 **Cresta-Monte Shipping Corp.** Manila Philippines	**4 014** 2 589 6 498	NK	**1969** Tsuneishi Zosen K.K.—Numakuma (183) 109,05 16,41 6,706 101,43 16,39 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 30,0 × 8,5) ER Der 1(50) 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 200kW 450V a.c. Fuel 777,5t-15,0pd
7123679 DZAK 225887 Df Esd Gc Pfd Rdr RT	**CRESTA VII** ex Asian Palm-81 ex Shingen Maru-76 **Cresta-Monte Shipping Corp.** Manila Philippines	**3 146** 2 267 5 970	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (692) 101,12 16,03 6,830 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd
7105861 DVUV 226389 Df Esd Gc Pfd Rdr RT	**CRESTA VIII** ex Shinsei Maru-81 ex Onward-80 ex Santai Maru-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**3 212** 2 130 6 066	NK	**1971** Watanabe Zosen K.K.—Hakata (130) 102,24 16,34 6,676 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 550 B.7 122 2 Ha (stl) (27,9 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 607,5t-12,5pd
7523922 GXXW 377607 Df Esd Gc Pfd Rdr RT	**CRESTBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 204** 4 542 18 401 **12 238** 7 604 18 530	✠**100A1** SS 4/82 ✠**LMC** EL D† 550,0/62,0U2 FN 5492	**1978**-4 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (7) 161,42 22,99 8,230/9,745 152,51 22,90 13,11 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk, 2 to 2nd dk WB3449T * incl. Tunnel STs575T & No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,3 24,3 20,5 ER 22,8 G.24 975 B.22 517 7 Ha (10,9 13,5 × 7,7) (13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(60) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford Engines Ltd. 2 AuxB (1 o.f. 1 Comp) 8kgf/cm² Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 930,0t (hvf)
6523066 9H2174 1141 Df Esd Gc Pfd Rdr RT	**CRESTRUNNER** ex River Moy-83 ex Stubnitz-81 **Crestrunner Shipping Co. Ltd.** Aegir Shipping P.V.B.A. Valletta Malta	**298** 174 615	✠**100A1** near continental trading area ✠**LMC** EL $\frac{15}{16}$" SQ FN 574 DSRK	**1966**-1 Bodewes Schpsw. "Volharding" N.V.—Foxhol (161) 48,06 9,17 3,379 45,50 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127 3BH WB202T	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.)

383579 V4991 10 Rdr RTm/v	**CRETA SALVOR** ex Wrestler-79 **Nick Kalimeris** Aghios Nikolaos Greece	**248** 43 —	✠**100A1** SS 2/84 ✠**LMC** EL d FN 395	**1957**-7 James Lamont & Co. Ltd.—Port Glasgow (389) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 381 BK 203 3BH WB90T	**M Tug**	Oil 2SA 8Cy. 318 × 470 dr geared to sc. shaft H. Widdop & Co. Ltd. Keighley Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 67,0t (d.o.) 12kn
7017911 3EGD3 12905-LI Df Esd Gc Rdr RT	**CRETAN HERO** ex Tatiana-84 ex Polarbris-78 **Hero Maritime Corp.** Universal Glow Inc. Panama Panama	**66 305** 55 825 141 318	NV	**1970** Howaldtswerke-Deutsche Werft—Kiel (5) 280,07 43,46 16,612 267,42 43,40 22,61 F 18,0 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 19,8 28,8 21,5 21,5 21,5 21,5 21,5 28,8 18,9 ER G.155 632 L.(oil) 158 596 HeCls. BC 1 Ha (stl) (12,5 × 17,0) 10 Ha (stl) (each 12,5 × 18,9) ER	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric A.G. "Weser" Bremen Gen 2 × 800kW 1 × 100kW 440V 60Hz a.c. Fuel 5 390,0t (o.f.)-122,0pd 15,75kn
6828210 3EBY3 12694 -PEXT Df Esd Gc Pfd Rdr RT	**CRETAN SKY** ex Ore Transporter-84 ex Tasmanian-83 ex Mineral Transporter-83 ex White Rose-80 ex Japan Lilac-77 **Amara Maritime Inc.** Universal Glow Inc. Panama Panama	**54 793** 16 438 98 673	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1099) 253,04(BB) 38,97 14,707 244,00 38,92 20,91 F 19,9 1 dk RW conv Ore/Oil Carrier 81	**M Ore Carrier** 4 Ho ER G.53 409 8 Ha (stl) (17,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 9,2) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 600kW 450V a.c. Fuel 6 286,5t-67,5pd 14,75kn
7118478 3ECG3 12716-LI Df Esd Gc Pfd Rdr RTv	**CRETAN SUN** ex Steel Transporter-84 ex Buenos Venture-78 ex Tsuruga Maru-78 **Marinela Maritime Inc.** Universal Glow Inc. Panama Panama	**81 813** 57 774 142 286	NK	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (919) 284,16(BB) 45,67 16,846 269,98 45,60 23,40 1 dk rf 94	**M Ore/Oil Carrier** COW IGS SBT 5 Ho 41,7 53,9 26,9 53,9 26,9 ER G.112 646 L.(oil) 179 827 HeCls. C 8 Ha (stl) (8,9 × 12,5) (8,9 13,4 13,4 8,9 13,4 13,4 8,9 × 16,2) ER	Oil 2SA 10Cy. 850 × 1800 27 000bhp (19 860kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 800kW 1 × 770kW 450V a.c. Fuel 414,5t (d.o.) 6 414,0t (hvf)-89,0pd 15,25kn
7211799 SVLA 12 Esd Gc Rdr RT	**CRETE** ex Argo-78 ex Green Arrow-77 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Andros Greece	**5 937** 3 035 2 129	BV	**1972** Kanda Zosensho K.K.—Kure (163) 135,01 22,03 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** —P	2 Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 093kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
5391947 SV3543 10 Pfd Rdr RT	**CRETE** ex Mahi-78 ex Wallona-71 ex Windsor Queen-69 ex Mortlake-66 ex Lockwood-65 ex Nordgas-64 ex Windsorbrook-63 **Kalliopi G. Chatzileni & Georgios A. Chatzilenis** Chalkis Greece	**1 006** 580 1 428	✠**100A1** SS 8/79 ✠**LMC** EL m 1¼″SQ FN 899	**1956**-11 N.V. Bodewes Schps. —Martenshoek (423) 66,45 10,22 4,420 60,91 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 NS 4BH WB362t	**M General Cargo** Mchy.aft G.2 019 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 850bhp (625kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 11,25kn
7305411 FNKI Df Esd Gc Pfd Rdr RT	**CREUSE** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkerque France	**11 775** 7 219 16 068	BV	**1973** Marine Industries Ltd.—Sorel, P.Q. (406) 159,29(BB) 22,81 9,600 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20′ C.Dk 102/20′ 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 600bhp (10 004kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 316,5t (hvf)-46,0pd 18,5kn
5082077 DYRR 204100 RT	**CREVALLE** **Luzon Stevedoring Corp.** Manila Philippines	**233** 105 —		**1943** Tampa Marine Corp.—Tampa, Fl 34,78 7,65 3,709 7,60 1 dk	**M Tug**	Oil 4SA 8Cy. 355 × 485 Union Diesel Engine Co. Oakland, Ca Fuel 39,5t (d.o.) 10kn
7043025 521106	**CREWMANNS REVENGE** ex Dianne G-80 **H. & R. Enterprise** Coos Bay, Or United States of America	**134** 91 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,77 3,59 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
8126343 RT	**CRICIUMA** **H. Dantas Comercio Navegacao e Industria Ltda.** Brazil	**17 893** 11 843 26 500	AB (Class cont.)	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (163) 173,23(BB) 26,67 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 549 C.Ho 375/20′ (40′) C.Dk 174/20′ (40′) 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Mecanica Pesada S.A. Brazil
5082091 PVKX	**CRICIUMA** ex Jean-Luc-Martin-50 ex Edenvale-49 **H. Dantas Comercio Navegacao e Industria Ltda.** Rio de Janeiro Brazil	**443** 240 640	✠Classed LR until 10/57	**1936**-5 Ind. Maats. De Noord —Alblasserdam (559) 51,49 8,06 3,277 48,52 8,01 3,61 RQD 13,2 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.906 4W	Oil 4SA 8Cy. 280 × 450 NE 50 Deutz Porn & Dunwoody Ltd. Southwark, London Fuel 25,5t 10kn

7207322 YTZO 306 Df Esd Gc Rdr RT	**CRIKVENICA** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 089** 3 345 11 913 **9 688** 5 940 14 956	**✠100A1** SS 6/84 strengthened for heavy cargoes DTs — latex or veg. oil **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4568 JR	**1972**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (545) 147,17(BB) 20,65 —/9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil DK fwd 7BH to U dk, 1 to 2nd dk WB3630t incl. DTf1647t	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp&s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (13,5 × 9,9) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 293,5t (hvf)
7521170 EHMC 934 Df Esd Gc Rdr RT	**CRIMEA** **Naviera Peninsular S.A.** Bilbao Spain	**3 537** 2 697 6 280	**✠100A1** SS 11/81 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL T $1\frac{3}{4}$"U2 FN 2392	**1977** Soc. Met. Duro Felguera—Gijon (141) 103,13 16,62 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk rf nil 5BH WB2725t incl. comb. bottom & side tanks in hold 1403t Topside tanks in holds 594t and DTm 527t	**TM General Cargo** 2 Ho 36,2 34,9 ER G.7 664 2 Ha (stl) (each 29,3 × 10,4) ER	2 Oil 4SA each 6Cy. 250 × 300 reve reduction geared to sc. shafts 2 340bhp (1 721kW) Ast. Espanoles S.A. Sestao Works, B Gen 2 × 140kW 380V 50Hz a.c. Fuel 153,0t (d.o.)
7932719 Y5FO Df Esd Gc Pfd Rdr RT	**CRIMMITSCHAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 231** 5 234 12 685	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (431) 149,99 21,06 9,051 140,67 21,02 11,31 2 dks	**M General Cargo** Ref G.18 432 B.17 000	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Halbe Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
7228601 D9EA IM167 Df Esd Gc Pfd Rdr RTm/h/v	**CRIMSON CONCORD** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 425** 2 034 6 003	KR NK	**1972** Imabari Zosen—Imabari (286) 102,60 16,36 6,620 95,99 16,31 8,21 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 225 B.5 959 2 Ha (stl) (25,9 28,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V 60Hz a.c. Fuel 83,0t (d.o.) 502,0t (hvf)-10,0pd
7503831 EIMD 401465 Esd Pfd Rdr RT	**CRIMSON DAWN** **Seamus Connolly** Waterford Irish Republic	**109** 49 —		**1976** Campbeltown Shipyard Ltd. —Campbeltown (030) 24,39 6,86 2,439 21,47 6,72 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 3Cy. 250 × 300 sr geared to sc shaft 575bhp (423kW) British Polar Engines Ltd. Controllable pitch propeller
7947738 WQZ4 443 610398	**CRIMSON LADY** **Crimson Lady Inc.** Mobile, Al United States of America	**170** 116 —		**1979** ....Niceville, Fl *23,41* 7,01 3,66 1 dk	**M Fishing**	Oil 675bhp (497kW)
8030702 653841 Esd Gc Pfd Rdr RT	**CRIMSON TIDE** **TMS Acquisition Corp.** Tidewater Inc. Morgan City, La United States of America	**283** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1023) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 135kW a.c. Thw. thrust propeller fwd
7938402 WYC7 861 599388	**CRIMSON TIDE** **Gerald C. Forster** Mobile, Al United States of America	**104** 73 —		**1978** ....Moss Point, Ms *21,71* 6,41 3,05 1 dk	**M Fishing**	Oil 350bhp (257kW)
7372684 YQCT 304 Df Esd Gc Rdr RT	**CRISANA** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**46 889** 30 844 86 094	RNR ✠Classed LR until 3/12/76	**1974**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2369) 242,12(BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf)
7386116 EGST Df Esd Rdr RT	**CRISFER** **Pescanova S.A.** Cadiz Spain	**251** 60 240	✠Classed LR until 16/12/83	**1976**-4 Ast. Zamacona S.A.—Bilbao (104) 34,96 8,39 3,887 28,99 8,31 4,20 F 13,8 1 dk rf 762 BK 127	**M Fishing** Side Trawler Shrimp-trawl Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geare sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)
5166615 WA6377 243911 Df Esd Gc Pfd Rdr RTv	**CRISPIN OGLEBAY** ex J. H. Hillman Jr.-74 **Oglebay Norton Co.** Wilmington, De United States of America	**8 421** 6 157 16 621	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (524) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER Ore 15 640 16 Ha (stl) ER	T 3Cy. 610 1041 & 1727 × 1067 2 500ihp (1 839kW) Gt. Lakes Eng. Works Ashtabul Gen 3 × 600kW 2 × 100kW 1 × 60kW Fuel 335,5t (o.f.)
6817285 HO5264 9286-KJ RT	**CRISTAL 9** ex Kiri Maru No. 2-81 **Panas Shipping Co. Ltd.** Panama Panama	**383** 218 951		**1968** Kimura Zosen K.K.—Yutaka (27) 46,00 8,03 4,090 42,02 8,01 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,3 × 6,0) ER	Oil 4SA 6Cy. 320 × 460 700bhp (515kW) Nippon Hatsudoki Fuel 35,5t-2,5pd
8123676 ITZB 392	**CRISTALLO** **Navigazione Beta S.p.A.** Savona Italy	**1 592** 950 3 581	RI	**1984** Campanella Cantieri Navali S.p.A. —Savona (100) 92,61 15,02 5,714 84,03 15,00 6,30 1 dk	**M Tanker** Oil Chemical IGS 18 Ta ER	Oil 4SA 6Cy. 320 × 350 with clutches flexible couplings & sr geared to sc. 2 775bhp (2 041kW) Oy Wartsila Ab Vaasa Controllable pitch propeller

7647455 IDEC 3675 RT	**CRISTIANA** **Montaggi Materiali Tobolari S.p.A. (MONTUBI)** Genova Italy	**167** 36 —	RI	**1975** C. N. Tecnomatic—Ancona (100/6) 27,16 7,32 3,425 25,73 7,21 4,30 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 248 × 267 E made54 Paxman Mirrlees Blackstone (Stockport) Ltd. Stockport
5247926 EBWO 653 Df Esd Gc Rdr RT	**CRISTIN** ex Butacinco-84 ex Navafria-66 **Transportes Maritimos Especiales S.A. (TRANSMESA)** Bilbao Spain	**1 152** 705 1 270	**✠100A1** SS 5/82 liquefied gas carrier Propane or butane in independent tanks max. pressure 1,76N/mm^2 (18kgf/cm^2) at atmospheric temp. **✠LMC** EL (N) 440,0/36,5U1 FN 1098	**1959**-4 Cia. Euskalduna—Bilbao (152) 72,50 10,60 5,068 67,11 10,51 5,85 F 11,3 2 dks rf 102 len 66 conv General Cargo 66 NS 3BH WB147t	**M Liquefied Gas Carrier** LPG Ammonia Pressurised 5 Ta (stl) ind 3 cyl horizontal 1 cyl vert 1 spherical ER L.(gas) 1 424	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 4 × 60kW 1 × 5kW 220V d.c. Fuel 81,5t 11,5kn
7103497 Esd RT	**CRISTINA** **International Proteins Corp.**	**110** — —	(AB)	**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (413) ... ... 21,57 6,71 2,37 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 335bhp (246kW) General Motors Corp. U.S.A. Fuel (d.o.)
8322856 DVJR/ 3FTS2 227815 Df Esd Gc Rdr RT	**CRISTINA C** **Surrey Navigation S.A.** Manila Philippines	*5 479* *2 183* 6 530	AB	**1984** Fukuoka Zosen K.K.—Fukuoka (1108) 96,81 (BB) 18,04 7,314 89,52 18,00 12,70 1 dk rf 152	**M General Cargo** 2 Ho ER G.12 507 B.11 856 TEU 132 C. 132/20′ 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
5286178 H9EK Df Gc Rdr RTh	**CRISTINA E** ex Providence Getty-80 ex Tydol Flying A.-58 ex Tinsley-48 ex Tarogle-45 **Ecuanave C.A.** Guayaquil Ecuador	**3 157** 2 129 3 988	AB	**1945** Todd-Houston SB. Corp.—Houston, Tx (215) 99,12 14,74 5,884 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.(oil) 5 102 1 Ha (stl) (2,4 × 2,4) ER Der 2(1)	Oil 2SA 6Cy. 457 × 635 sr geared to sc. shaft 1 400bhp (1 030kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 230V d.c. 2 × 50kW 115V d.c. Fuel 125,0t (d.o.)-6,5pd 11kn
6905367 ICEC 709 Df Esd Gc Pfd Rdr RTm/h/v	**CRISTINA MONTANARI** ex Hoegh Scout-74 Launched as Rita **Cispa Gas Trasporti S.p.A.** Trieste Italy	**2 998** 1 669 3 279	RI (NV)	**1968** Kristiansands M/V A/S—Kristiansand S. (211) 101,94 14,46 6,058 94,21 14,41 7,12 P 28,1 B 12,8 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 3 636	Oil 2SA 9Cy. 360 × 600 2 340bhp (1 721kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (hvf)-9,5pd 13,5kn
6618500 EFIR 2366 Df Esd Rdr	**CRISTO DE CANDAS** **Jose Patino Sanchez** Santander Spain	**153** 65 —		**1967** S.A. Juliana Constructora Gijonesa —Bilbao (4) 28,38 6,71 3,099 24,49 6,61 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
6708707 EFLG 8674 Df Esd RT	**CRISTO DE LA VICTORIA** **Angel Molares Vazquez y otros** Vigo Spain	**182** 89 —		**1967** Const. Nav. Santodomingo—Vigo (346) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 11kn
6609614 LW3712 Df Esd Rdr RTm	**CRISTO REDENTOR** **E. Barbeito y Compania** Mar del Plata Argentina	**164** 117 —		**1965** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (117) 32,01 7,32 3,252 28,20 7,01 3,87 1 dk	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 1,2 × 1,2) ER 3W Der 1(4) 2(1)	Oil 4SA 8Cy. 175 × 220 430bhp (316kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel 58,0t (d.o.) 10,5kn
8305353	**CRISTO REY** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena Colombia	**127** 87 —		**1982** Desco Marine—St. Augustine, Fl 22,86 6,71 4,271 19,99 6,51 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref Mchy.fwd 1 Ho In.67 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7900431 3ETT 9734-79 Df Esd Gc Pfd Rdr RT	**CRISTOBAL** Launched as Hai Wang No. 21 **MTG Marine Inc.** Hae Woi Industrial Co. Ltd. Panama Panama	**441** 227 551	NK	**1979** Kanasashi Zosensho—Toyohashi (1290) 55,94 8,82 3,501 49,51 8,81 4,04 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7101451 WH3721 505637	**CRISTOBAL** **Cristobal Inc.** New Orleans, La United States of America	**148** 100 —		**1966** Main Iron Works Inc.—Houma, La *28,66* 9,15 2,90	**TM Supply Ship** Deck Cargo	2 Oil 1 060bhp (780kW) .... Fuel (d.o.)
7510810 XCZC RT	**CRISTOBAL COLON** ex Colombo-70 **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**1 193** 482 1 030	(BV)	**1953** N.V. Werf "Gusto"—Schiedam *68,77* 11,64 5,59 1 dk R	**TM Dredger/Sand Carrier** Trailing Cutter Suction Single centre arm Hopper 625 1 sandpump 224kW (300bhp)	2 Oil 4SA each 7Cy. 285 × 420 1 260bhp (927kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 10kn
6520612 CB3408 Df Esd Pfd RTm	**CRISTOBAL COLON** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**197** 84 —		**1965** Ast. Construcciones S.A.—Vigo (53) 28,02 7,07 25,51 7,00 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ha	Oil 4SA 6Cy. 250 × 350 620bhp (456kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn

7932733 YQJA Df Esd Gc Pfd Rdr RT	**CRISUL ALB** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 386 2 119	 RNR (Class cont.)	**1979** VEB Volkswerft Stralsund—Stralsund (235) 101,45(BB) 15,24 5,601 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 2 × 560kW 400V 50Hz a.c. Fuel 1 219,0t (hvf)
6812950 IMGY 30 Df Esd Pfd Rdr RTh	**CRIZETA** ex Berc Maris-77 ex Merc Maris-75 **Manlio Pagan** Chioggia Italy	**399** 207 1 053	 RI (BV)	**1968** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (202) 59,34 10,67 3,683 53,01 10,65 5,82 2 dks	**M General Cargo** 2P Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 883 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd
8306096 385138 Df Esd Gc RTm/v	**CROAKER** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	**108** 48 98		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (182) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd
5082302 TOSY 8170 Df Esd Rdr RTm	**CROAS MEN** **Robert Le Fourn** Armement Herledan Concarneau France	**123** 54 —	 (BV)	**1959** At. & Ch. de l'Adour—Anglet 28,00 6,91 25,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Fuel 46,5t (d.o.)
5423635 ILVI 119 Pfd RT	**CROCE DEL SUD** **Elbana di Navigazione S.r.l.** Portoferraio Italy	**993** 566 1 666	 RI	**1964** Cant. Nav. Cassaro—Messina (119) 81,34 11,23 3,887 75,82 11,18 4,50 1 dk len 70	**M Tanker** Chemical IGS 14 Ta ER L.(oil) 2 315 HeCls. C	Oil 4SA 7Cy. 300 × 450 835bhp (614kW) Masch. Augsburg-Nuernberg (MAN) Fuel 56,0t (d.o.)-3,0pd
7945326 IRPH 47 RTv	**CROCE DEL SUD PRIMO** **Cooperativa Pescatori San** **Pietro Apostolo di Cetara** Salerno Italy	**298** 133 —	 RI	**1978** Cant. Nav. Codecasa—Viareggio (33) 48,01 8,51 3,001 38,23 8,50 4,02 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Controllable pitch propeller
6829159 Df Esd Gc Rdr RTm/h/v	**CROESUS** ex Olympic Power-84 **Orantus Shipping Co S.A.R.L.** Palmyra Tsiris Lines S.A. Lebanon	**15 809** 10 686 27 431	✠**100A1** SS 9/81 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6172	**1968**-11 Nippon Kokan K.K.—Shimizu (278) 175,60 22,92 10,961 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm.& STs in Nos. 1,3,4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,3 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,9 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 181,0t (hvf)
5402851 GMDH 305168 Esd Rdr RTm	**CROFTON** **Blyth Harbour Commission** Blyth United Kingdom	**1 062** 444 1 067	✠**100A1** SS 11/83 hopper dredger for service within 4 miles of Blyth, Seaham and Amble harbours and occasional voyages between 4 miles seaward limit ✠**LMC** EL m 1$\frac{7}{16}$"SQ FN 946	**1963**-10 Simons-Lobnitz Ltd.—Renfrew (1175) 59,54 12,81 4,458 54,87 12,20 5,03 1 dk RW rf nil BK 140 at cr & sides 4BH WB82t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft 2 sandpumps each 298kW (400bhp)	2 Oil 4SA each 8Cy. 248 × 267 total 1 904bhp (1 401kW) driving 2 gen. 550kW d.c. connected to 2 elec. motors each of 685shp (504kW) (CC) Mirrlees National Ltd. Gen 2 × 100kW 1 × 35kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
5082340 181489 Df Esd Pfd RT	**CROIDTE AN DUIN** ex Madame Prunier-61 ex Equity I-53 ex Madame Prunier-48 **G. Doyle** Newry United Kingdom	**115** 51 —	 ✠Classed LR until 3/53	**1948**-3 Brooke Marine Ltd.—Lowestoft 27,39 6,23 3,353 6,18 1 dk	**Wood Aux M Fishing** Side-fishing Ketch 1 Ho 1 Ha (4,2 × 2,1)	Oil 2SA 4Cy. 267 × 343 265bhp (195kW) E made46 fitted48 Crossley Bros. Ltd. Fuel 15,0t
7015224 FWIU 217 Df Esd Rdr RTm	**CROIX DE LORRAINE** **Government of The Republic of** **France (Territoires d'Outre-** **Mer)** St. Pierre St. Pierre et Miquelon (French)	**423** 148 315	 BV	**1970** At. & Ch. de la Manche—Dieppe (1219) 46,54 9,35 4,801 40,54 9,30 6,35 2 dks rf 1199 BK 229	**M Research/Fishing** Stern Trawler Ref 1 Ho 17,2 In.320 6 Ha (1,6 1,6 1,4 × 1,1) (0,6 × 0,6) (0,9 × 0,9) (0,7 × 0,7) 2W Der 2(0,5)	Vee Oil 4SA 12Cy. 250 × 280 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Crepelle et Cie. Gen 1 × 250kW 220V d.c. 1 × 100kW 110V d.c. 2 × 96kW 380V 50Hz a.c. Fuel 150,5t (d.o.)
6621052 FPIH Df Esd Rdr RT	**CROIX DU SUD** **Societe Entrepose G.T.M. pour** **les Travaux Petroliers** **Maritimes (E.T.P.M.)** Port aux Francais, Reunion Kerguelen (French)	**189** 75 —	 BV	**1966** Cant. Nav. Solimano—Savona (36) 29,16 7,32 3,585 25,99 7,29 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel (d.o.)
6516790 FTAK 3958 Df Esd Pfd Rdr RTm	**CROIX IZAN** ex Spes Unica-82 ex Luc-76 **Jean Burguin & Paul Le Port** Groupement des Pecheurs Etellois Lorient France	**196** 67 —	 BV	**1965** Con. Mec. de Normandie—Cherbourg (1422) 33,00 8,13 4,090 28,99 7,95 6,10 2 dks R rf 102	**M Fishing** Stern Trawler Ref 1 Ho 9,5 In.131 3 Ha (each 0,9 × 0,9) Cr 2(2) Der 2(0,25)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 2 × 54kW 220V d.c. Controllable pitch propeller Fuel 38,0t (d.o.)

7342835 GUBJ 363482 Df Esd Gc Pfd Rdr RTm/h	**CROMARTY SERVICE** ex Cromarty Shore-81 **Offshore Marine Ltd.** London United Kingdom	**971** 357 1 004	**✠100A1** SS 12/79 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 966	**1974**-10 Richards (Shipbuilders) Ltd. —Lowestoft (518) 59,67 13,06 4,465 53,19 12,81 5,34 F 21,7 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 7 Ho 3,6 4,1 4,8 17,9 ER 11,4 2,4 4,1 4 Ha (stl) (0,7 0,6 × 0,6) ER (0,6 × 0,6) (0,8 × 0,8) Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 155,0t (d.o.)-12,0pd 14,5kn
7002617 GNOZ 303234 Esd Pfd Rdr RT	**CROMDALE** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**119** 55 —	✠Classed LR until 17/9/82	**1969**-12 J. Lewis & Sons Ltd.—Aberdeen (365) 6,35 23,65 6,25 3,28 1 dk RW BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 10kW 220V d.c. 10,25kn
6604377 HPUO 1715- PEXT Rdr RT	**CRONUS** ex Esan Maru-79 ex Yusan Maru No. 6 ex Koshun Maru **Astro Taurus Navigation Co. S.A.** Panama Panama	**1 178** 597 1 921		**1965** Hashihama Zosen—Imabari (185) 69,80 10,52 5,004 63,99 10,49 5,52 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 2 287	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. 12kn
5082388 1633	**CRONUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 17 —	**✠100A1** SS 6/84 tug **✠LMC** EL (c) FN 361	**1960**-2 Noord Nederlandse Scheepswerven N.V.—Groningen (306) 31,93 8,72 3,760 29,01 8,21 4,22 1 dk rf 991 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
7804613 H8AP 12343 -82A Df Esd Gc Rdr RT	**CRONY 1** ex Mayu I-83 ex Shozan-82 **Y.J. Corp.** Panama Panama	**2 491** 1 688 5 112	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2073) 96,04 16,24 5,965 89,52 16,21 7,19 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 116 B.5 365 2 Ha (stl) (20,9 33,6 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 120kW 450V 60Hz a.c. Fuel 53,0t (d.o.) 365,0t (hvf)-10,0pd 12kn
5082390 GUZE 183501 RT	**CROP** **Wm. Dennison (Shapinsay) Ltd.** Cowes United Kingdom	**133** 90 —		**1950** J. Bolson & Son Ltd.—Poole 24,64 5,97 5,92 1 dk R	**TM General Cargo Barge** 1 Ho 14,9 ER 1 Ha (stl) (13,1 × 4,5) ER 1W Der 1(1,5)	2 Oil each 3Cy. 150 × 230 132bhp (97kW) Kelvin Bergius Co. Ltd. Glasgow Fuel (d.o.) 8kn
6606313 EEUS 8621 Df Esd RT	**CROQUE** **Francisco Veiga e Hijos S.L.** Vigo Spain	**121** 59 —		**1966** Ast. Santodomingo—Vigo (340) 25,51 6,28 3,099 21,67 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9kn
7128318 GPUE 357416 Df Esd Rdr RTm	**CROSBY** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 12/84 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) ⅞"U2 FN 401	**1972**-3 R. Dunston (Hessle) Ltd.—Hessle (S882) 32,64 9,40 4,115 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.) 13kn
6906191 337784 Esd Rdr RTv	**CROSSNESS** **Port of London Authority** London United Kingdom	**268** 83 —	**✠A1** SS 5/82 Thames estuary service **✠LMC** EL (E) 1$\frac{13}{16}$"SQ FN 383	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1371) 38,84 8,56 2,286 32,16 8,54 3,36 1 dk rf nil 5BH WB110t	**TM Salvage Barge** Mchy.aft Cr 1(15)	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 520bhp (382kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 75kW 220V d.c. Fuel 25,5t (d.o.) 9kn
7331551 H07050 10352 -80A Rdr RT	**CROWLEY STORM** ex Genmar Storm-81 ex Katsuragi Maru-76 **Genstar Overseas Ltd.** Crowley Maritime International S.A. Panama Panama	**186** 55 —	BV	**1973** K.K. Sunami Zosensho—Mihara (202) 29,49 8,34 2,744 27,51 8,31 3,79 1 dk	**TM Tug** Salvage	2 Oil 2SA each 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Tateyama 12,5kn
7331563 H02360 10350 -80A Rdr RT	**CROWLEY WAVE** ex Genmar Wave-81 ex Hatsushio-76 **Genstar Overseas Ltd.** Crowley Maritime International S.A. Panama Panama	**186** 52 —	BV (NK)	**1973** K.K. Sunami Zosensho—Mihara (203) 31,81 8,34 3,506 27,51 8,31 3,79 F 8,0 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 300 × 460 Otsuka Tekko Oita Gen 2 × 40kW a.c. 11,75kn
5151995 1118 Df Esd Gc Rdr RT	**CROWN** ex Bravo Luis-84 ex Luis-77 ex Hodur-71 **Crown Shipping Ltd.** Intertrans Shipping Ltd. Valletta Malta	**6 103** 3 022 12 127	**100A1** SS 12/79 **LMC** EL Y 2⅜"U1 FN 3926 (GL)	**1954** Nordseewerke Emden—Emden (272) 144,23 18,24 8,783 134,02 17,86 11,43 F 9,8 1 dk & S dk RW rf 102 7BH WB-	**M General Cargo** OSD 5 Ho 29,3 17,6 20,0 ER 21,6 18,5 5 TwD G.16 562 B.15 000 5 Ha (w) (9,1 9,6 9,6 × 8,0) ER (9,6 9,6 × 8,0) 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 700 × 1200 3 500bhp (2 574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel 787,5t 13kn

5198199 HPDF 8016- PEXT2 Df Esd Gc Rdr RT	**CROWN ACE** ex Jinyo Maru-79 ex Kuroshio Maru No. 25 **Odajima Kaiun K.K.** Panama Panama	**493** 356 550		**1956** Miho Zosensho K.K.—Shimizu (207) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo
7640421 SGYB Df Esd Gc Pfd Rdr RT	**CROWN ATLAND** ex Atland-82 **Brostroms Rederi A/B & Rederi AB Zenith** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**18 272** 12 498 31 650	✠**100A1** SS 5/83 oil tanker type C chemicals in cargo tanks in association with an approved list of cargoes ✠**LMC** **UMS** **IGS** EL I 605,0/64,0U3 FN 6690	**1979**-6 Eriksbergs M/V A/B—Goteborg (708) 170,77(BB) 26,09 11,251 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077T	**M Tanker** Oil Chemical IGS (LR) 20 Ta ER L.42 101	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B 2 AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 500kW 450V 60Hz a.c.
7932563 3FRU 1172 4-82 Df Esd Gc Pfd Rdr RT	**CROWN BRIDGE** Launched as World Bridge **Spirit Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**24 655** 15 799 48 531	✠**100A1** oil tanker in association with an approved list of cargoes ✠**LMC** **UMS** **IGS** EL M† 632,5/73,0U3 FN 8637	**1982**-2 Kanasashi Zosensho—Toyohashi (1303) 177,22(BB) 32,24 10,502 168,00 32,20 19,21 1 dk rf nil 7BH WB21744T incl. clean ballast tanks 18057T	**M Tanker** COW IGS (LR) SBT 11 Ta ER L.(oil) 50 973	Oil 2SA 6Cy. 670 × 1700 10 600bhp (7 797kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 250,5t (d.o.) 1 659,0t (hvf)
7419339 ZCSG 373504 Df Esd Gc Pfd Rdr RT	**CROWN BROLAND** ex Broland-82 **Trader Navigation Co. Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**18 247** 12 599 31 600	✠**100A1** SS 2/82 oil tanker Type C chemicals in cargo tanks in association with an approved list of cargoes ✠**LMC** **UMS** EL I† 2½"U3 FN 6690	**1977**-7 Eriksbergs M/V A/B—Goteborg (702) 170,77(BB) 26,12 11,329 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077t	**M Tanker** Oil Chemical 20 Ta ER L.42 101	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B 2 AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 815,0t (hvf)
7600940 7JFX 125274 Df Esd Gc Pfd Rdr RT	**CROWN CHERRY** **Nitta Kisen Kaisha Ltd.** Kobe, Hyogo Pref. Japan	*12 881* *7 396* 19 425	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (943) 154,01(BB) 22,92 9,929 145,01 22,86 13,52 P 25,3 F 10,1 2 dks	**M General Cargo** G.26 477 B.24 824 5 Ha (stl) (9,6 × 7,7) (12,8 × 6,4) (12,8 × 7,7) (19,2 19,2 × 8,0) ER Cr 2(16) 2(15) 1(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Kawasaki Heavy Ind. Ltd.
7023867 344635	**CROWN FOREST No. 1** ex Crown Zellerbach No. 1-84 **Crown Forest Industries Ltd.** Vancouver, B.C. Canada	**5 881** 5 878 10 160	✠**100A** SS 12/82 EL (T) FN 3422	**1970**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (171) 111,33 24,67 5,639 107,91 24,39 7,32 F 7,1 1 dk rf nil 1BH WB9827t	**Log-tipping Pontoon** Deck Cargo	 Gen 2 × 40kW 460V 60Hz a.c.
7377440 A8YU 5407 Df Esd Gc Pfd Rdr RT	**CROWN HOPE** **Halcon Shipping Co. Ltd.** Monrovia Liberia	**21 691** 14 446 37 439	NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (243) 184,51 28,43 11,075 176,00 28,40 14,58 P 39,7 F 16,8 1 dk	**M Tanker** 15 Ta ER L.(oil) 48 797 HeCls. C	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 987,5t (hvf)-40,0pd
8106070 9VJX 382854 Df Esd Gc Rdr RT	**CROWN KAPAL** **Kapal Management (Pte.) Ltd.** Singapore Singapore	**22 285** 14 774 39 701	AB	**1983** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1249) 182,00(BB) 11,121 174,50 30,01 17,02 P 32,4 F 14,1 1 dk	**M Tanker** 16 Ta ER L.(oil) 48 343	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 540kW a.c.
6412619 3EGI2 11452-LI Df Esd Gc Pfd Rdr RTh/v	**CROWN PEAK** ex Island Peak-83 ex Argonaftis-82 ex Argonaut II-81 ex Argonaut-77 **Old Crown Shipping Corp.** Panama Panama	**6 400** 4 442 8 100 **7 987** 4 480 8 230	BV ✠Classed LR until 18/12/81	**1964**-11 Eriksbergs M/V A/B—Goteborg (582) 149,23 18,98 —/8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483	**M Refrigerated Cargo** 4 Ho 28,4 20,8 ER 23,9 27,2 In.10 605 4 Ha (stl) (10,7 10,4 ER 10,4 10,4 × 5,9) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) Uddevallavarvet A/B Gen 4 × 396kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)-40,5pd
8000599 ELAH2 6854 Df Esd Gc Pfd Rdr RT	**CROWN PROMISE** ex Great Promise-84 ex Crown Promise-84 ex Great Promise-82 **Promise Carriers Inc.** Chung Gai Ship Management Co. Ltd. Monrovia Liberia	**20 144** 13 254 37 405	NK	**1980** Hashihama Zosen—Tadotsu (805) 170,52(BB) 30,03 11,226 161,02 30,01 16,51 1 dk	**TM Tanker** IGS 10 Ta ER L.(oil) 44 629	2 Oil 4SA each 9Cy. 400 × 460 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel-35,5pd
6610950 WU5104 296705	**CROWN ROYAL** ex Homarus III ex Chilmark Sword **Whiskey Fleet Corp.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp.—Warren, RI *22,47* 6,91 3,41	**M Fishing** Side-fishing	Oil 457bhp (336kW) ....
8000642 JKMA 124304 Df Esd Gc Pfd Rdr RT	**CROWN SEKI OAK** ex Seki Oak-82 **Sekihyo Seibaku K.K.** Sendai, Miyagi Pref. Japan	**23 123** 13 205 37 350	NK	**1981** Hashihama Zosen—Tadotsu (806) 170,52(BB) 11,226 161,02 30,01 16,51 F 11,6 1 dk	**TM Tanker** Mchy.aft L.(oil) 44 629	2 Oil 4SA each 9Cy. 400 × 460 geared sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 4 × 898,5kW a.c.

[illegible]2479 [illegible]898	**CROWN ZELLERBACH No. 5** **Crown Forest Industries Ltd.** Vancouver, B.C. Canada	**2 390** 2 385 4 572	✠**100A** SS 4/78 coasting service between Cape Spencer & California, including the Queen Charlotte Islands EL (t) 1½"SQ FN 1991	**1957**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (300) 86,98 18,70 3,614 85,35 18,29 5,03 F 10,1 1 dk rf nil 4BH WB1233t	**Log-tipping Pontoon** Deck Cargo	
7207229 VMCR 355021 Esd Rdr RTv	**CROWTHER** **Queensland Tug & Salvage Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**159** 3 143	✠**100A1** CS 4/82 tug ✠**LMC** EL (b) ⅞"U1 FN 272	**1972**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (74) 25,81 8,11 3,455 22,94 7,78 4,07 1 dk rf nil BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 415V 50Hz a.c. Fuel 43,5t 11kn
7417238 WYH6 349 570740 Df Esd Gc Pfd Rdr RT	**CROYLE TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (486) 59,14 12,20 4,471 54,77 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 602,5t (d.o.) 14kn
5099795 SGNQ 8570	**CRUDO** ex Ekenas-73 **John Kristensson P/R** Donso Sweden	**168** 80 —		**1955** A/B Asi-Verken—Amal (26) 31,86 5,64 28,12 5,59 2,54 1 dk len 62	**M Tanker** Mchy.aft 7 Ta	Oil 4SA 3Cy. 300 × 410 240bhp (177kW) A/S Volund Kobenhavn Fuel (d.o.)
7306568 EBXM 1901 Df Esd Rdr RT	**CRUNA** **Pescacruna** La Coruna Spain	**352** 173 234	BV	**1973** Maritima del Musel S.A.—Gijon (141) 42,60 7,88 37,65 7,75 5,90 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel 202,5t (d.o.) 11kn
8105739 HPHN 10910 -HK1 Df Esd Gc Pfd Rdr RT	**CRUSADER** **Wah Yuen Shipping Inc.** Panama Panama	**19 491** 13 463 38 110	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL J† 605,0/66,0U3 FN 7779	**1982**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2794) 187,74(BB) 28,43 10,767 178,01 28,40 15,30 F 15,0 1 dk rf 18 7BH WB20666T incl. topside tanks in all holds 4898T, Comb. btm & STs in Nos. 1, 3 & 5 holds 4176T & incl. No. 3 hold 9699T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 849,5t (hvf)-37,0pd 15kn
5160881 SV5065 6985 Df Esd Gc Rdr RT	**CRUSADER** ex Marie Louise-78 ex Inga Bastian-74 **Nicolas Corp.** Pentas Shipping S.A. Piraeus Greece	**1 596** 949 2 450	**100A1** SS 5/79 **LMC** EL M pt1 9/16"SQ FN 1269 (GL)	**1958** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5272) 79,20 11,87 5,239 72,22 11,80 5,77 P 17,1 F 7,4 1 dk RW rf nil len 59 NS 5BH WB378t	**M General Cargo** 2 Ho 18,0 30,0 ER G.3 289 B.3 080 2 Ha (stl) (12,0 23,4 × 6,5) ER 7W Der 2(3-5) 5(3)	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) NE 65 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 70kW 230V d.c. Fuel 237,0t (d.o.) 12kn
7742803 WYH5 118 592308	**CRUSADER** **Crusader Fisheries Inc.** Juneau, Ak United States of America	**367** 294 —		**1965** ....St. John's, Nfl. *33,53* 8,28 3,46 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
7367196 WYP4 482 560235 Df Esd Gc Pfd Rdr RT	**CRUSADER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1974** McDermott Shipyard—Morgan City, La (198) 11,13 5,157 39,20 11,05 5,80 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7042825 WY2337 511237 Esd Pfd Rdr RTv	**CRUSADER** **Interstate Tugboat Co.** Wilmington, De United States of America	**195** 132 —	AB	**1967** Main Iron Works Inc.—Houma, La (195) 33,74 9,20 4,007 32,42 9,17 4,37 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 E made— fitted67 General Motors Corp. La Grange, Illinois Gen 2 × 40kW 75V 60Hz a.c. Fuel 135,0t 13kn
7417123 WYT6 704 556972 Esd RT	**CRUSADER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F183) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8026012 GBRP Df Esd Gc Pfd Rdr RT	**CRUSADER POINT** ex Beate-80 **Equipment Leasing Co. Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**5 574** 3 520 7 805	NV	**1980** VEB Schiffswerft "Neptun"—Rostock (489) 121,82(BB) 17,63 8,827 113,44 17,61 9,91 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.10 464 B.10 406 2 Ha (stl) (26,5 33,5 × 12,9) ER	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. 16kn
8018089 VRNJ 399880 Df Esd Gc Pfd Rdr RTm/h/v	**CRUSADER VENTURE** **Corwen Ltd.** Venture Shipping (Managers) Ltd. Hong Kong Hong Kong (British)	**33 765** 22 394 61 883	BV	**1982** Koyo Dockyard Co. Ltd.—Mihara (1027) 223,15(BB) 32,26 12,451 213,01 32,21 17,91 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 21,4 22,7 19,5 22,7 22,7 23,6 ER G.70 090 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,7 17,1 17,1 15,3 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,5t (d.o.) 3 011,5t (hvf)-41,0pd 14,75kn

7632539 7LFI 119569 Df Esd Gc Pfd Rdr RT	**CRUSADERS** ex Scan Crusaders-82 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Ace Shipping Co. Ltd. Osaka Japan	**9 649** 6 221 16 603	NK	**1977** Kochi Jukogyo K.K.—Kochi (963) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Hitachi Zosen Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t (hvf)-29,5pd
6721864 DUHL 212119 RT	**CRUSTACEA** ex YO 197 **Davao Gulf Oil Co. Inc.** Manila Philippines	**598** 320 1 016	(AB)	**1945** Manitowoc SB. Corp.—Manitowoc, Wi (403) 9,81 4,087 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 2SA 8Cy. 222 × 267 sr geared to sc. shaft 640bhp (471kW) General Motors Corp. Gen 2 × 40kW d.c. Fuel 29,5t (d.o.)
7233113 EEYP 1883 Df Esd Gc Pfd Rdr RT	**CRUZ CUARTO** **Celestino de la Cruz S.A.** Gijon Spain	**285** 85 —	**✠100A1** SS 11/80 trawler **✠LMC** EL (e) 1"U2 FN 414	**1972**-12 Maritima del Musel S.A.—Gijon (149) 40,31 7,85 3,703 34,80 7,75 4,12 P 1,9 F 6,4 rf 813 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Fabrica de San Carlos S.A. Gen 3 × 50kW 110V d.c.
6422482 EEKQ 8565 Df Esd RTm	**CRUZ DE ALMENA** **Jose Vilar Fernandez** Vigo Spain	**190** 97 350	(BV)	**1964** Construcciones Navales P. Freire S.A.—Vigo (29) 31,68 7,07 3,264 27,59 7,00 3,56 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Fuel 77,5t (d.o.)
6402846 EDTM 1703 Df Esd RTm	**CRUZ DE ARALAR** **Redes Pesca S.A.** San Sebastian Spain	**432** 230 —	(BV)	**1963** S.A. Balenciaga—Zumaya 46,33 7,60 4,217 42,35 7,55 4,50 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 1 250bhp (919kW) Hijos de J. Barreras S.A. Fuel 201,0t (d.o.)
5082572 EBVN 137	**CRUZ DE LARUN** **Jose R. Mendieta Iturraran** San Sebastian Spain	**316** 175 410		**1957** Baldomero Ramon Mendleta —Lequeitio *36,00* 8,31 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. 400bhp (294kW) ....
7922568 Df Esd Gc Rdr RT	**CRUZ DE MALTA** **Testa & Cunhas Ltda.** Lisboa Portugal	**152** 45 100	**✠100A1** stern trawler **✠LMC** EL 275,0/19,0U1 FN 296	**1981**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (114) 31,22 8,36 3,201 25,02 8,01 3,81 B & F 15,3 1 dk rf 1194 BK 152 5BH WBnil	**M Fishing** Stern Trawler Mchy.aft 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. sh 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 80kW 400/230V 50Hz a.c. Controllable pitch propeller
5082596 EDNY 8333 Df Esd RTm	**CRUZ DE SAN MARCIAL** **Pedro Otaegui Malcorra** Vigo Spain	**208** 101 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1149) 33,28 6,56 3,404 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Fuel 65,0t (d.o.)
5109784 ZCNX 343691 Df Esd Gc Rdr RT	**CRUZ DEL SUR** ex Caribbean Tamanaco-80 ex Eva-69 ex Tronstad-62 **Guare Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 316** 709 2 322 **1 994** 1 255 3 084	NV	**1956** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (102) 78,62 12,53 4,973/5,900 73,94 12,50 7,47 1 dk & S dk rf 56	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.4 049 B.3 794 4 Ha (each 8,2 × 6,4) ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 65kW 220V d.c. Fuel 120,0t (d.o.)-6,0pd
6904650 CXML TE-80295 Df Esd Gc Rdr RT	**CRUZ DEL SUR** **The Food & Agriculture Organisation of the United Nations** Montevideo Uruguay	**176** 56 234	**✠100A1** SS 10/82 stern trawler **✠LMC** EL (i) $\frac{15}{16}$"U1 FN 317	**1968**-11 Aukra Bruk A/S—Aukra (34) 32,62 7,50 28,50 7,40 3,69 rf 1143 BK 102 4BH WB6t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared sc. shaft 680bhp (500kW) Caterpillar Tractor Co. Gen 2 × 45kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft
6400070 EEBP 1725 Df Esd RTm	**CRUZ PRIMERO** **Celestino de la Cruz S.A.** Pasajes Spain	**179** 109 346	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (71) 34,07 6,20 3,290 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Soc. Espanola de Const. Nav. Fuel 61,0t (d.o.)
6930348 EFBA 1819 Df Esd Gc Pfd Rdr RT	**CRUZ SEXTO** **Celestino de la Cruz S.A.** Gijon Spain	**274** 94 282	**✠100A1** SS 11/82 trawler **✠LMC** EL (e) 1"U1 FN 414	**1969**-11 Maritima del Musel S.A.—Gijon (113) 40,29 7,83 34,80 7,75 4,12 P 1,9 F 5,2 1 dk rf 813 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Gen 3 × 50kW 110V d.c.
5082625 EDBJ 1684 Df Esd Pfd RTm	**CRUZ TERCERO** **Celestino de la Cruz S.A.** San Sebastian Spain	**184** 120 —	BV	**1962** Ast. del Abra S.A.—Bilbao (9) 34,35 6,20 2,850 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) ER	Oil 4SA 6Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Fuel 53,5t (d.o.)
7304637	**CRVENA ZVIJEZDA** ex Zdrijac-75 ex D5-71 **Tehnomont OOUR Brodogradnja** Pula Yugoslavia	**218** 114 109		**1955** Brodogradiliste i Tvornica Dizel Motora "Split"—Split Rebuilt**1975** Brodogradiliste "Crvena Zvezda"—Pula *49,81* 9,02 1,626 47,99 6,51 2,70 1 dk	**TrM General Cargo** Mchy.aft Cr 1(3)	3 Oil 2SA each 6Cy. 108 × 127 675bhp (497kW) Gray Marine Engine Co. Gen 3 × 1kW 24V d.c.

7012260 FNBA 1728 Df Esd Gc Pfd Rdr RTv	**CRYOS** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** St. Pierre St. Pierre et Miquelon (French)	**598** 164 —	BV	**1970** At. & Ch. C. Auroux—Arcachon (290) 48,70 10,01 4,014 41,48 9,99 4,25 2 dks	**M Research/Fishing** Stern Trawler Ice strengthened 3 Ho In.372	2 Oil 4SA each 6Cy. 315 × 480 geared to sc. shaft 1 380bhp (1 015kW) Moteurs Duvant Valenciennes Gen 1 × 264kW 1 × 176kW 1 × 69kW Controllable pitch propeller Fuel 164,0t (d.o.) 13,5kn
5161794 SYGI 5924 Df Esd RT	**CRYSOULA P** ex Transworld Navigator-79 ex Anastasia E.-75 ex Insco Jem-71 **Samos Naviera S.A.** Piraeus Greece	**2 361** 1 574 3 404	(NV)	**1957** Norderwerft Koser & Meyer—Hamburg (823) 95,41 12,86 6,027 85,63 12,81 7,60 P 17,7 B 10,1 F 10,1 2 dks RW rf 76	**M General Cargo** CSD 2 Ho ER G.4 955 B.4 559 4 Ha (stl) (each 9,7 × 5,4) ER 8W Der 1(25) 2(10) 6(5)	Oil 4SA 10Cy. 385 × 580 1 800bhp (1 324kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 80kW 1 × 57kW 1 × 30kW 220V d.c. Fuel 198,0t-6,0pd 12,5kn
5344906 H3MR 6149 -75A Df Esd Gc Rdr RTv	**CRYSTAL** ex Sealord II-79 ex Stamoleon-74 ex Navishipper-73 ex Northern Venture-71 ex Sunheim-70 **Fersalina S.A.** Panama Panama	**9 997** 4 646 15 495	(AB) (NV)	**1958** J. L. Thompson & Sons Ltd.—North Sands, Sunderland (687) 148,72 18,98 9,373 139,60 18,90 12,81 P 31,4 RFD 22,3 1 dk RW rf 89	**M General Cargo** 5 Ho ER G.17 438 B.17 056 5 Ha (stl) (14,6 12,8 12,8 14,6 12,8 × 9,1) ER 4W Der 3(4) 2(1)	Oil 2SA 4Cy. 700 × 2320 4 900bhp (3 604kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend Gen 3 × 150kW 220V d.c. Fuel 1 369,5t (d.o.) 13kn
7369089 LNJV 18264 Esd Rdr RTv	**CRYSTAL** ex Nordkyntral-84 **Jan Kare Hansen** Tromso Norway	**295** 102 —	NV	**1974** Kaarbos M/V A/S—Harstad (76) 41,00 9,00 4,573 8,97 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.) 12kn
8211538 3EJY2 1306 1-83 Df Esd Gc Pfd Rdr RT	**CRYSTAL ACE** **Pegasus Navigation S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	**8 920** 5 298 10 538	NK	**1983** Watanabe Zosen K.K.—Hakata (219) 161,37(BB) 26,83 8,618 147,00 26,81 10,55	**M Vehicles Carrier**	Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 268kW) Mitsubishi Ube Industries Ltd. Ube Controllable pitch propeller
7933799 WYC9 497 605452	**CRYSTAL ANN** **John W. Vona** Philadelphia, Pa United States of America	**174** 118 —		**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,57* 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 146 × 146 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7238084 H9FE 10624 -80A Df Esd Gc Rdr RT	**CRYSTAL CONQUEST** ex Botany Chemist-83 **Athlos Shipping Co. Ltd.** Panama Panama	**3 417** 2 117 5 703	NK	**1972** Fukuoka Zosen K.K.—Fukuoka (1013) 105,52 15,65 6,752 98,00 15,60 8,21 P 22,3 F 9,2 1 dk	**M Tanker** Oil Chemical 14 Ta ER L.(oil) 5 665 HeCls. BC	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 1 × 280kW 440V a.c. Fuel 88,0t (d.o.) 692,0t (hvf)-20,0pd 14kn
6614059 6NEW BS-A-877 Df Esd Gc Pfd Rdr RT	**CRYSTAL DAHLIA** ex Shinsei Maru-72 **Nam Yang Sa Co. Ltd.** Busan South Korea	**1 903** 948 2 118	KR (NK)	**1966** Usuki Tekkosho—Saiki (1053) 82,00 13,01 5,309 75,44 12,98 6,51 P 4,6 B 12,8 F 47,9 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 729 2 Ha (2,4 × 2,9) (2,4 × 4,5) ER Der 2(3) 2(2)	2 Vee Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 700bhp (1 986kW) Kawasaki Dockyard Co. Ltd. Akashi Gen 1 × 224kW 1 × 240kW 445V a.c. Fuel 746,0t 12,5kn
8110605 FUKQ 5 Esd Gc Rdr RTm/v	**CRYSTAL FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**487** 165 1 329	BV	**1982** Breheret Ets.—Ingrandes (1256) 44,96 3,764 43,11 10,01 4,42 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 254kW 1 × 240kW 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel 198,5t (d.o.)-10,0pd 13kn
7933488 610548	**CRYSTAL GAYLE** **Crystal Gayle Inc.** Mobile, Al United States of America	**129** 88 —		**1979** Bayou Marine Builders Inc.—Bayou la Batre, Al (5) *23,75* 6,76 3,56 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
8114261 3EAT 1228 8-81 Df Esd Gc Rdr RT	**CRYSTAL I** **Bonanza Line S.A.** Panama Panama	**1 574** 1 152 3 728	NK	**1981** Kochi Jukogyo (Eiho Zosen) K.K.—Kochi (1463) 84,26 15,52 5,909 78,01 14,51 6,00 2 dks	**M General Cargo** G.7 164 B.6 630 2 Ha (stl) (10,5 24,9 × 10,9) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW a.c. 11kn
7908811 3FBE2 11996-KJ Df Esd Gc Pfd Rdr RTv	**CRYSTAL KING** ex Twin Emerald-83 **Vishnu Maritime S.A.** Panama Panama	**13 145** 7 566 20 850	NK	**1979** Koyo Dockyard Co. Ltd.—Japan (807) 159,11 22,89 9,951 148,39 22,86 13,64 P 22,6 F 8,9 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.24 388 B.23 925 4 Ha (stl) (12,5 × 9,6) (25,6 25,6 25,6 × 12,8) ER Cr 4(36) 1(35)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 520kW 450V a.c. Fuel 204,0t (d.o.) 1 561,0t (hvf)-29,5pd 14,5kn
7326697 DZVU/ 3FSF 227189 Df Esd Gc Pfd Rdr RT	**CRYSTAL MOUNTAIN** ex Gesellschaft-83 ex Shenandoah-74 **Pagadan Timber Products Inc.** Manila Philippines	**3 231** 2 261 5 971	NK	**1973** Kurushima Dock Co. Ltd.—Uwajima (748) 101,10 16,06 6,816 94,01 16,01 8,21 P 18,3 B 4,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Fuel 501,0t-13,0pd 12,5kn

5141500 D8MM BM11 477 Df Esd Gc Rdr RT	**CRYSTAL No. 1** ex Queen Dragon-80 ex Hanasakisan Maru-77 **Jung Keum Shipping Co. Ltd.** Busan South Korea	**993** 506 1 618	KR (NK)	**1962** Shioyama Dockyard Co. Ltd.—Osaka (274) 67,82 10,67 4,801 62,01 10,61 5,39 P 17,7 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.2 014 B.1 881 2 Ha (14,6 15,6 × 5,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 570 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 24kW 445V a.c. Fuel 80,5t-4,5pd
5082716 GHXM 303285 Df Esd Gc Pfd Rdr RT	**CRYSTAL PALACE** **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**410** 146 —	✠**100A1** SS 3/81 for service within the sea area enclosed between Parallels of 62°N & 48°N, the Meridian of Longitude 15°N & the coast of Europe ✠**LMC** EL (g) $1\frac{3}{16}$″ FN 540	**1962**-1 Goole SB. & Repairing Co. Ltd. —Goole (529) *42,65* 8,64 3,587 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB19t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees, Bickerton & Day
8118011 650360	**CRYSTAL PELHAM** **Pelham Marine Inc.** Houma, La United States of America	**298** 202 1 200	AB	**1982** McDermott Shipyard—New Iberia, La (147) 3,749 50,32 12,20 4,27 F 16,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Gen 2 × 135kW a.c. Thw. thrust propeller fwd
7913050 3FBY2 12017-KJ Df Esd Gc Pfd Rdr RTv	**CRYSTAL QUEEN** ex Twin Sapphire-83 **Linden Shipping Co. S.A.** Panama Panama	**13 142** 7 589 20 819	NK	**1979** Koyo Dockyard Co. Ltd.—Japan (852) 159,11 22,89 9,951 148,39 22,86 13,64 P 22,6 F 8,9 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.24 388 B.23 925 4 Ha (stl) (12,5 × 9,6) (25,6 25,6 25,6 × 12,8) ER Cr 4(36) 1(35)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 520kW 450V a.c. Fuel 204,0t (d.o.) 1 561,0t (hvf)-29,5pd
7310014 Df Esd Gc Pfd Rdr RT	**CRYSTAL REED** **Korea Shipping Corp. Ltd.** South Korea	**11 526** 7 545 17 918	NK	**1973** Kanasashi Zosensho—Shimizu (1055) 155,10(BB) 22,84 9,221 146,01 22,80 12,65 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.22 326 B.21 473 4 Ha (17,9 18,7 18,7 19,5 × 10,5) Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Fuel 1 599,5t-35,5pd
8025965 GBWH 387848 Esd Pfd Rdr RT	**CRYSTAL RIVER** **James Bruce & Samuel Flett Robertson** Belfast United Kingdom	**100** 46 —		**1981** Campbeltown Shipyard Ltd. —Campbeltown (054) 21,26 6,71 2,501 19,23 3,46 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 reverse reduc geared to sc. shaft 495bhp (364kW) GEC Diesels Ltd. Kelvin Marine Div. Glasg
8106599 H9YD 1140 7-81 Df Esd Gc Pfd Rdr RT	**CRYSTAL ROSE** **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**1 997** 1 332 4 747	NK	**1981** Tokushima Zosen Sangyo K.K. —Komatsujima (1467) 84,51 15,52 6,727 78,01 15,51 7,12 2 dks	**M General Cargo** G.6 629 B.5 817 2 Ha (stl) (12,9 24,9 × 10,9) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW a.c.
7701378 D5TG 6622 Df Esd Gc Pfd Rdr RTm/h/v	**CRYSTAL STAR** **Vivid Transport Inc.** Monrovia Liberia	**11 889** 8 157 19 610	NK	**1979** Kyokuyo Zosen Tekko K.K.—Chofu (295) 158,53(BB) 22,43 9,519 148,01 22,22 13,31 P - F - 1 dk	**M Bulk Carrier** 4 Ho ER G.25 040 B.23 452 HeCls. ptB 4 Ha (15,3 × 11,2) (19,5 19,5 19,5 × 12,8) ER Der 4(25)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Kobe Hatsudoki K.K. Gen 2 × 720kW a.c. Fuel 173,0t (d.o.) 1 326,0t (hvf)-33,0pd
7227932 BMJB 8604 Df Esd Gc Pfd Rdr RT	**CRYSTAL TRANSPORTER** ex Mercurio-83 ex Sunshine-80 ex English Bridge-79 **Far Eastern Navigation Corp.** Kaohsiung China*	**88 408** 47 654 169 080	✠**100A1** SS 8/83 strengthened for ore cargoes, holds Nos. 2 & 6 may be empty ✠**LMC** EL Z† $3\frac{15}{16}$″U3 FN 19511 (RI)	**1973**-3 Swan Hunter Shipbuilders Ltd. —Haverton Hill (27) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB59242t incl. Comb. btm, side & topside tanks in holds 55107t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel Mchy.aft L.(oil) 176 356	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Harland and Wolff Ltd. WTAuxB 480lbf/in^2 (33,1bar) Spt 425lbf/in^2 (29,3bar) hs841,7 AuxB (o.f.) 150lbf/in^2 (10,4bar) e(ex.g) 170lbf/in^2 (11,8bar) Spt 145lbf/in^2 (10,0bar) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c.
6802101 5NGF 375898 Rdr RT	**CRYSTAL VICTORY** ex Propane Maru No. 8-80 ex Propane Maru No. 3-79 **Del Marine Services Ltd.** Lagos Nigeria	**853** 485 731	NK	**1967** Taguma Zosen—Innoshima (57) 58,32 10,04 4,060 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 073	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 440V a.c. Fuel 38,5t-3,0pd
7629154 FECH 374341 Esd Rdr RT	**CRYSTAL VOYAGER** **Nimgold Pty. Ltd.** *Cairns, Queensland* Australia	**231** 157 125	AB	**1976** Nowra Engineering Pty. Ltd.—Nowra, N.S.W. (1) 24,69 23,22 7,78 3,74 F 12,5 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S
6907365 C6L2002 332538 RT	**CRYSTAL WATERS** **V. T. Pinder** Nassau Bahamas	**149** 94 —		**1968** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *28,05* 6,71 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 146 × 203 440bhp (324kW) Caterpillar Tractor Co. Peoria,
6913845 P3MD 394262 Df Esd Gc Pfd Rdr RT	**CRYSTALSEAS** ex Eurobreeze-84 ex Toyota Maru No. 5-79 **Eurorose Navigation Ltd.** Thenamaris (Ships Management) Inc. Limassol Cyprus	**12 014** 8 169 18 980	NK	**1969** Namura SB. Co. Ltd.—Osaka (380) 150,12 22,71 9,703 143,03 22,69 13,21 P 28,4 F 10,4 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 416kW 450V a.c. Fuel 1 336,0t-29,5pd

7042980 Esd RT	**CSF 7** **Sierra Fishing Co.**	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7043001 Esd RT	**CSF 9** **Sierra Fishing Co.**	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7641449 Esd RT	**CSF 10** **Sierra Fishing Co.**	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 19,82 6,63 3,26 1 dk	**M Fishing** Side-fishing Ref	Oil 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7323853 WZH9 602 541974	**CSI 1** **Completion Services Inc.** Houma, La United States of America	**138** 94 —		**1972** D.H. & D. Ironworks Inc.—Larose, La *29,39* 7,93 — 7,88 1,88 1 dk	**M Supply Launch**	Oil 800bhp (588kW) .... Fuel (d.o.)
7804833 10239	**CSI-2 FANOUS** **Fal Bunkering Co. Ltd.** Khorramshahr Iran	**257** 236 101	**✠A1** inland waterways barge Perchloroethylene (partial filling) and ethylene glycol SG up to 1.12 EL 40,0/19,0U1 FN 361	**1978**-12 Shenaveh Marine Construction —Khorramshar (CHB500-1) 30,03 9,05 30,00 9,01 3,00 1 dk rf nil 4BH WB35T	**Tank Barge** Chemical	Gen 1 × 5kW 380/220V 50Hz a.c.
7509330 HAAC Df Esd Gc Pfd Rdr RTm/h/v	**CSOKONAI** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**5 345** 2 707 8 465 **8 149** 4 465 11 775	PR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B474/01) 145,37 18,85 —/9,081 135,79 11,71 B 44,5 F 14,7 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,0 7,4DTp,c,s 10,3 ER 22,3 6 TwD G.15 386 B.12 609 In.1 366 TEU 54 C. 54/20' 6 Ha (stl) (9,3 × 7,0) (11,0 11,7 × 9,3) (3,8 4,5 × 7,1) ER (12,2 × 9,0) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 220/380V 50Hz a.c. Fuel 241,5t (d.o.) 1 254,5t (hvf)-30,5pd 17kn
7915840 EINQ 401963 Df Esd Gc Rdr RT	**CU NA MARA** **British & Irish Steam Packet Co. Ltd. (B & I Line)** Dublin Irish Republic	**329** 224 —	AB	**1980** Boeing Marine Systems—Seattle, Wa (0015) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 257dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
6708551 XCCT Df Esd Gc Rdr	**CUAUHTEMOC** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**10 086** 5 725 17 482	**✠100A1** SS 2/76 oil tanker **✠LMC** EL et 2¼"SQ FN 4549	**1967**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1955) 144,79(BB) 21,34 9,322 137,47 21,30 11,79 P 37,2 F 20,8 1 dk rf nil 13BH WB562t	**M Tanker** Mchy.aft 24 Ta L.(oil) 19 644	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 234lbf/in^2 (16,2bar) Gen 2 × 370kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 601,5t (hvf)
8107505	**CUAUHTEMOC** **Government of Mexico (Secretaria de Marina)** Mexico	**1 400** — 370		**1982** Ast. y Talleres Celaya S.A.—Bilbao (187) 76,56 4,801 64,37 12,01 7,37 1 dk	**Aux M Training Vessel** Barque	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7208338 Df Esd Gc Pfd Rdr RT	**CUAUHTEMOC** **Atun Mexicanos S.C.L.** Ensenada, Baja California Mexico	**1 129** 338 —	(AB)	**1972** Maritima del Musel S.A.—Gijon (147) 52,02 11,33 5,195 45,01 11,29 7,70 1 dk BK 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 280kW 1 × 104kW
7940780 Df RT	**CUAUHTEMOC I** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (568) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7940742 Df RT	**CUAUHTEMOC II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (578) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
5082766 CLCU Df Esd Gc Rdr RT	**CUBA** ex Artsyz-62 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**3 359** 1 550 4 511		**1962** Rauma-Repola Oy—Rauma/Raumo (121) 105,11 14,81 6,224 96,93 14,76 7,01 1 dk	**M Tanker** 1 Ho 12 Ta ER L.(oil) 5 286 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 13,5kn

5082780 WSJZ 246102 Df Esd Gc	**CUBA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 637** 4 621 10 852	(AB)	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V530) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7369663 Df Esd Gc Rdr RT	**CUBANACAN** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**814** 427 899		**1975** Ast. Picsa S.A.—Callao (389) 51,49 11,03 46,92 10,65 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 9Cy. 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Augs
7825849 HO5158 Esd RT	**CUBAYA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (425) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Ill
6606961 COLJ Df Esd Gc Rdr RTm	**CUBERA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (152) 55,25 9,02 3,747 49,61 9,01 4,25 1 dk RW	**M Fishing** Side Trawler Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER 4W Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Cia. Euskalduna S.A. Fuel 298,5t (d.o.)
8008163 Esd RT	**CUDAREBO** **Bestuurscollege van het Ellandgebled Aruba** Oranjestad Netherlands Antilles	**161** — —	✠**100A1** tug Caribbean sea service **LMC** EL (F) 247,5/19,0U2 FN 273	**1980**-9 Scheepswerf Ton Bodewes B.V. —Franeker (F76) 26,19 8,06 3,444 22,92 7,82 4,07 RFD 12,2 1 dk BK 51 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 w clutches, flexible couplings & sr revers geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 2 × 50kW 220V 50Hz a.c. Fuel 78,5t (d.o.)
7326075 EETU 2286 Df Esd Rdr RTm/h/v	**CUDILLERO** **Norpesca S.A.** San Sebastian Spain	**492** 237 335	GL	**1974** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (87) 48,49 9,05 3,887 37,67 9,00 4,09 2 dks len 80	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 240 × 220 1 970bhp (1 449kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulho Gen 1 × 524kW 380/220V a.c.
7103007 YQAS 267 Df Esd Gc Pfd Rdr RT	**CUGIR** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR	**1971** Santierul Naval Galatz—Galatz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Pozn Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 814,5t (hvf)
6414150 ZNXC 315818 RTh	**CULPEPPER** **Government of Barbados (Port Department)** Bridgetown Barbados	**148** 70 —	AB	**1964** Equitable Equipment Co. —Madisonville, La (1304) 25,91 7,55 2,439 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 revers reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
5082895 GHWV 186504 RTv	**CULVER** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Company Limited (Red Funnel Group)** Southampton United Kingdom	**248** 0 417	✠Classed LR until 17/3/72	**1956**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4164) 34,14 9,02 2,972 30,48 8,23 4,04 1 dk rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 sr gear to sc. shafts Crossley Bros. Ltd. Manches Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 30,5t (d.o.)
7398602 IVID 1185 Rdr RTm	**CUMA** ex Capri-78 ex Michelangelo Ischia-75 **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**496** 272 1 016	RI	**1974** C.N. "Visentini" di Visentini Francesco & C.—Donada (87) 65,84 (BB) 12,98 2,237 60,64 11,69 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 500dk P Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Gen 2 × 100kW 380V 50Hz a.c. Fuel 71,0t (d.o.)
6707844 307312 RTm/h	**CUMA** **University of Liverpool** Castletown Isle of Man (British)	**53** — —	✠**A1** SS 6/79 fishing vessel St. George's Channel, Irish Sea & North Channel service, with occasional voyages to Outer Hebrides, April to October ✠**LMC** EL (a) ½" FN 149	**1967**-4 J. Samuel White & Co. (Scotland) Ltd.—Cockenzie 19,66 5,95 2,198 17,53 5,69 2,77 1 dk rf 826 BK 406 3BH	**Wood M Research** Biological	Oil 4SA 8Cy. 140 × 197 sr geared to sc shaft 200bhp (147kW) L. Gardner & Sons Ltd. Manches Gen 1 × 8kW 230V 50Hz a.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
7508697 GVIZ 377225 Df Esd Gc Pfd Rdr RT	**CUMBRIA SERVICE** ex Cumbria Shore-80 **Zapata Off-Shore Services Ltd.** Offshore Marine Ltd. London United Kingdom	**1 285** 607 1 865	✠**100A1** SS 3/82 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1151	**1977**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.114) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 6BH WB751t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 revers reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stam Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 772.0t (d.o.)

8203165 802670 Df Esd Gc Pfd Rdr RT	**CUMELLA** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**80** 19 —	**✠100A1** East Coast of Canada service **✠LMC** EL 145,0/16,0U1 FN 160	**1983**-7 A. F. Theriault & Sons—Meteghan, N.S. (243) 23,17 5,19 1,753 19,97 5,08 2,90 1 dk rf 533 5BH WBnil	**Wood TM Fishery Patrol Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 45kW 120/240V 60Hz a.c. Fuel 6,5t (d.o.)
6607410 3DQJ RTv	**CUMU** ex Eagar-79 **South Seas Towage Ltd.** Howard Smith Industries Pty. Ltd. Suva Fiji	**232** — —	**✠A1** CS 11/81 tug Fiji Island service **✠LMC** EL (c) FN 364	**1966**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (29) 31,86 8,54 4,141 28,96 8,08 4,47 1 dk rf 1295 Box K 330 4BH WB62t	**M Tug**	Oil 2SA 6Cy. 340 × 570 reverse reduction geared to sc. shaft ✠ E made58 fitted66 Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 2 × 75kW 240/415V 50Hz a.c. Fuel 29,0t (d.o.) 10kn
5402863 PBVQ Df Esd Gc Pfd Rdr RTm/h/v	**CUMULUS** **Government of The Kingdom of The Netherlands (Meteorological Institute - Ministry of Transport & Public Works)** 's Gravenhage Netherlands	**1 974** 357 587	(BV)	**1963** N.V. Scheeps. v.d. Werf—Deest (296) 71,10 12,83 4,601 61,91 12,50 6,86 3 dks	**M Research** Weather	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) N.V. Werkspoor Amsterdam Gen 3 × 160kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 12,75kn
6600632 Df RT	**CUNACO I** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia (10) *21,95* 6,30	**M Fishing** Side Trawler	Oil 4SA 4Cy. 220 × 290 Lister Blackstone Mar. Ltd. Dursley
6604157	**CUNACO II** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *22,01* 6,30	**M Fishing** Side Trawler	Oil Lister Blackstone Mar. Ltd. Dursley
7358561 GUNP 365129 Df Esd Gc Pfd Rdr RTm/h/v	**CUNARD COUNTESS** **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Southampton United Kingdom	**17 593** 10 140 2 642	**✠100A1** CS 7/81 **✠LMC** EL E† 2$\frac{3}{16}$"U3 FN 5317	**1975**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (858) 163,56(BB) 22,84 5,823 140,01 22,80 15,17 B 118,3 4 dks 5th dk clear of mchy. space rf nil conv Passenger Ship 82 conv Troopship Passenger Ship 83 13BH WB	**TM Passenger Ship** 950bth P	4 Oil 4SA each 7Cy. 500 × 540 with clutches, flexible couplings & sr reverse geared to sc. shafts 21 000bhp (15 447kW) B&W Hitachi Zosen Japan 2 NAuxB (o.f.) 6/83 6kgf/cm^2 (5,9bar) ne(ex.g) 6/83 6kgf/cm^2 (5,9bar) Gen 4 × 1280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 290,0t (d.o.) 890,0t (hvf)-65,0pd 18,5kn
7358573 C6CG 365261 Df Esd Gc Pfd Rdr RTm/h/v	**CUNARD PRINCESS** Launched as Cunard Conquest **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Nassau Bahamas	**17 496** 10 084 3 130	**✠100A1** CS 3/82 **✠LMC** EL E† 2$\frac{3}{16}$"U3 FN 5317	Lch.**1974**-12 **1977**-3 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (859) 163,56(BB) 22,84 5,820 140,01 22,80 15,17 B 118,3 4 dks, 5th dk clear of mchy. space rf nil 13BH WB920T	**TM Passenger Ship** 947bth P	4 Oil 4SA each 7Cy. 500 × 540 with clutches, flexible couplings & sr reverse geared to sc. shafts 21 000bhp (15 447kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 db 7,5kgf/cm^2 (7,4bar) 2 HWB 10kgf/cm^2 (9,9bar) Gen 4 × 1280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 290,0t (d.o.) 890,0t (hvf)-65,0pd 18,5kn
7502253 EHGQ Df Esd Gc Pfd Rdr RT	**CUNCHOSA** Gijon Spain	**168** 83 117		**1976** Armon de Navia—Navia (9) 30,87 7,37 3,137 28,66 7,19 3,69	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 1 225bhp (901kW) Duvant Carmelo Unanue Zumaya 13kn
7946576 761	**CUNDA** **Ali Yilmaz ve Ortaklari** Izmir Turkey	**180** 110 310		**1902** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel 36,71 — 5,86 3,10 1 dk	**M General Cargo**	Oil 500bhp (368kW) CKD Praha Praha
8003400 PKDX KN204 Df Esd Gc Rdr RT	**CUNDRIK** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**189** 45 —		**1982** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne (780/4) 38,33 6,38 1,782 35,49 6,09 4,02 1 dk	**TM Search & Rescue Vessel** Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 reverse reduction geared to sc. shafts 4 400bhp (3 236kW) AGO Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse 25kn
6930350 CSCC 1-378 Df Esd Gc Rdr RTm/h/v	**CUNENE** **Companhia Nacional de Navegacao S.a.r.l. (C.N.N.)** Lisboa Portugal	T.Mk **7 682** 4 261 12 653 **11 556** 8 078 16 573	✠Classed LR until 9/7/76 NV	**1969**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B441/02) 158,40(BB) 21,06 8,421/10,021 143,01 21,01 13,37 B 32,0 F 14,7 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 20,6 20,0 20,8 20,0 20,0 ER G.23 902 B.21 679 L.524 TEU 166 C.Ho 120/20' C.Dk 46/20' 5 Ha (stl) (10,9 13,0 13,0 13,0 13,0 × 8,9) ER 14W Der 1(50) 1(25) 10(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 258,0t (d.o.) 1 053,5t (hvf)-16,0pd 12kn

7532832 Y5LE Df Esd Gc Pfd Rdr RT	**CUNEWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 886 5 054 **5 744** 2 977 7 496	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (274) 120,48(BB) 17,63 6,389/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.560 7 Ha (stl) (12,5 × 9,9) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) Schwermaschinenbau Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	MAN Halberstadt 17,5kn
5212608 YTCY Df Esd Gc Rdr RTv	**CUNSKI** ex Samantha M-75 ex Lottinge-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**4 037** 1 984 5 995	✠**100A1** SS 5/84 ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2602 JR	**1956**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1280) 116,31 15,63 6,624 109,73 15,55 8,16 P 27,2 F 11,3 1 dk RW rf 51 NS 7BH WB1962t incl. DTm620t	**M General Cargo** 4 Ho 18,5 15,0 15,0 18,5 ER G.7 593 B.7 200 4 Ha (each 11,6 × 7,3) ER 8W Der 8(5)	2 Oil 2SA each 6Cy. 340 × 570 with hydraulic couplings & sr geared to sc. shaft 2 240bhp (1 648kW) British Polar Engines Ltd. db 100lbf/in² (6,9bar) Gen 3 × 80kW 220V d.c. Fuel 284,5t (d.o.)-5,5pd	Glasgow 9kn
8030219 CXMA Df Esd Rdr RTm/h/v	**CUPESCA TRES** **Cupesca S.A.** La Paloma Uruguay	**301** 122 —	GL	**1981** Factoria Naval de Marin S.A.—Marin (05) 33,02 3,801 28,50 8,51 6,08 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Hijos de J. Barreras S.A.	Deutz Vigo 10kn
8023400 CXLN Df Esd Rdr RTm/h/v	**CUPESCA UNO** **Cupesca S.A.** La Paloma Uruguay	**301** — —	GL	**1981** Factoria Naval de Marin S.A.—Marin (04) 33,02 3,801 28,50 8,51 6,08 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Hijos de J. Barreras S.A.	Deutz Vigo 10kn
7005097 JAXO 107462 Df Esd Gc Pfd Rdr RT	**CURACAO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**7 298** 3 973 11 571	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1018) 155,68 21,85 8,992 145,01 21,80 13,80 F 23,8 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.21 479 B.20 012 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) (10,4 × 7,0) ER Cr 1(15) 2(10,5) 1(10) Der 1(80) 2(20) 6(6)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 300kW 450V a.c. Fuel 1 622,5t-39,5pd	Sulzer Kobe 18,5kn
8307985 ELEB7 7644 Df Esd Gc Rdr RT	**CURACAO TRADER** Launched as Atlantic Current **Atlantic Current Inc.** Monrovia Liberia	*22 989* *10 761* 37 243	NK	**1984** Hashihama Zosen—Tadotsu (839) 170,52(BB) 11,226 161,02 30,01 16,51 1 dk	**M Tanker** 10 Ta ER L.(oil) 44 624	Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) Mitsui Eng. & SB. Co. Ltd.	B&W Tamano
5082986	**CURARAY** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**144** 98 —		**1942** John E. Matton & Son Inc.—Cohoes, NY (278) 7,07 3,277 25,07 7,01 3,59 BK 76	**M Tug** Mchy.aft	Oil 2SA 6Cy. 355 × 595 American Locomotive Co.	Auburn, NY
5083021 PUQC Df Esd Pfd Rdr RT	**CURITIBA** ex Shetland-59 ex Zealand-54 **'Marina' Maritima Nacional Ltda.** Paranagua Brazil	**1 899** 928 2 400	(BV) ✠Classed LR until 10/69	**1943**-7 Ailsa SB. Co. Ltd.—Troon (445) 80,78 12,30 5,385 12,25 5,72 RQD 23,5 B 22,6 F 9,5 1 dk Well dk	**S General Cargo** 3 Ho G.3 219 B.3 014 3 Ha (8,2 9,1 9,3 × 4,8) 6W	T 3Cy. 457 737 & 1219 × 914 1 000ihp (736kW) Ailsa SB. Co. Ltd. Fuel (o.f.)	Troon 10kn
7734571 PP2417 Df Esd Gc Rdr RT	**CURITIBA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Maceio Brazil	**244** 139 —	GL	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (88) 28,02 2,952 24,72 8,01 3,97 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shafts Mecanica Pesada S.A. Gen 1 × 115kW 220V a.c.	MAN Taubate 12kn
7232975	**CURL CURL** **Government of State of New South Wales (Urban Transit Authority)** *Sydney, N.S.W.* Australia	**140** 64 65	✠**100A1** SS 9/77 hydrofoil craft For service in Port Phillip Bay or between Jervis Bay & Port Stephens Bay or in Moreton Bay ✠**LMC** EL (A) FN 221 (RI)	**1972**-11 Cant. Navali L. Rodriquez —Messina (155) 28,91 10,72 24,08 5,85 3,31 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Gen 1 × 16kW 415/240V 50Hz a.c. 2 × 1,25kW 24V 50Hz a.c.	Maybach Friedrichshafen 32kn
5083045	**CURLEW** **Karachi Port Trust** Karachi Pakistan	**682** 482 —	✠**100A1** SS 8/84 Karachi harbour service ✠**LMC** EL I FN 915	**1960**-9 Karachi Shipyard & Eng. Works Ltd.—Karachi (S5) 60,79 11,99 3,791 56,44 11,63 4,58 1 dk RW 4BH WB43t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 285 × 420 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) Controllable pitch propeller	Augsburg
7100689 WA3981 243213	**CURLEW** ex Blow **Curlew Fishing Corp.** Gloucester, Ma United States of America	**156** 106 —		**1942** Albert Lemos Inc.—Providence, RI *30,48* 6,53 3,76	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)	

0962 7091 7129	**CURLEW** ex Chivas Regal-80 ex Homarus II-73 ex Chilmark Voyager-70 **Herbert E. Smith** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp.—Warren, RI 22,48 6,89 3,43	**M Fishing** Side-fishing	Oil 457bhp (336kW) ....
89156 SW 71 Esd Fm	**CURLINKA** ex Maritxu-76 ex Palma-69 **G. Lafitte, R. Bellocq & J. Basurco** Bayonne France	**127** 41 —		**1956** Ch. Chauffeteau—Les Sables d'Olonne *23,72* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing In.135 6 Ha Der 1(1)	Oil 4SA 8Cy. 150 × 180 320bhp (235kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel 18,5t (d.o.) 9,75kn
21770 00 Esd RT	**CUROTA** **Salvador Neira Perez** La Coruna Spain	**130** 38 56	(BV)	**1978** S.A. Balenciaga—Zumaya (292) 20,22 6,61 3,315 18,01 6,60 4,22 2 dks	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. geared to sc. shaft 500bhp (368kW) Hijos de J. Barreras S.A. Spain
05928 Rdr	**CUROTINA** **Salvador Neira Perez** La Coruna Spain	**130** 39 56	BV	**1978** S.A. Balenciaga—Zumaya (293) 22,51 3,310 19,00 6,61 4,20 2 dks	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. geared to sc. shaft 500bhp (368kW) Hijos de J. Barreras S.A. Spain Fuel 21,5t (d.o.) 9,75kn
083069 00217 Esd	**CURRAGHGOUR II** **Limerick Harbour Commissioners** Limerick Irish Republic	**457** 266 435	**✠100A1** SS 6/82 Eire coasting service **✠LMC** EL q $1\frac{1}{16}$"SQ FN 561	**1959**-10 Liffey Dockyard Ltd.—Dublin (179) 43,59 9,91 3,068 40,85 9,76 3,97 B 11,9 1 dk R rf nil 4BH WB40t	**M Hopper/Dredger** Grab-dredger Suction Bottom doors 1 Ho 13,8 ER Cr 1(15)	2 Oil with clutch & sr reverse geared to sc. shaft 550bhp (405kW) (p) Oil 2SA 4Cy. 180 × 300 British Polar Engines Ltd. Glasgow (s) Oil 2SA 6Cy. 180 × 300 British Polar Engines Ltd. Glasgow Gen 1 × 20kW 220V d.c. Fuel 24,5t (d.o.) 8kn
221674 KA2 95 4-84 Esd Rdr	**CURRENT** **Current Line S.A.** Panama Panama	**19 552** 14 613 36 850	NK	**1983** Kurushima Dock Co. Ltd.—Onishi (2230) 189,52(BB) 10,796 180,02 28,01 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.46 915 B.45 154 5 Ha (stl) (12,0 20,8 20,8 20,8 20,8 × 14,1) ER Cr 5(25,5)	Oil 2SA 6Cy. 600 × 1500 8 380bhp (6 164kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
027447 IS 84998 Esd Rdr m/h/v	**CURRENT EXPRESS** ex Mercandian Express-80 ex Caribic-75 ex Kathe Bos-73 **Standard Shipping Cayman Islands Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 166** 746 2 420 **2 785** 1 943 4 490	GL	**1970** Martin Jansen Schiffswerft u. Mfbk. —Leer (93) 100,51 14,08 4,446/6,325 90,81 14,00 8,01 P 18,0 F 14,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,6 31,4 ER G.6 562 B.5 989 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 128kW 2 × 32kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.) 305,0t (hvf)-10,0pd 13kn
89338 CS 068 Esd Pfd RT	**CURRO** **Jorgen P. Jensen Rederi A/S** Arendal Norway	**65 111** 49 532 128 358	NV	**1977** Uddevallavarvet AB—Uddevalla (296) 263,71(BB) 40,85 16,769 252,36 40,80 22,23 1 dk	**M Tanker** IGS SBT 4 Ta 8 Wing Ta ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16,5kn
516759 EK Esd Rdr	**CURTEA DE ARGES** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 347** 2 656 8 380 **8 144** 4 409 11 742	RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B478/02) 145,09 18,88 7,460/9,081 135,79 11,71 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,2 8,9 ER 23,2 G.12 999 B.11 663 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (11,9 × 8,9) (3,7 × 7,0) ER (4,4 × 7,0) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 447,0t (hvf) 18kn
301025 4-008 RTv	**CUSCATLAN** **Government of The Republic of El Salvador (Comision Ejecutiva Portuaria Autonoma CEPA)** Acajutla El Salvador	**150** 84 —	**✠100A1** SS 7/81 tug Estuary service **✠LMC** EL (b) $\frac{7}{8}$"U2 FN 287	**1973**-1 Const. Nav. Santodomingo—Vigo (395) 27,51 8,34 2,801 24,31 7,90 3,89 1 dk rf 610 5BH	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel 68,0t (d.o.)
008465 8948 Rdr	**CUSCO 1** ex Golden Rose XII-76 **Rosario de Chincha SCR Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (292) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V a.c. 12kn
008477 8949 Rdr	**CUSCO 2** ex Golden Rose XIII-75 **Solmar SCR Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (293) 35,08 8,03 8,01 3,84	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V a.c. 12kn
03605 7978 Rdr	**CUSCO 4** ex Golden Rose XV-76 **Reohada Octavia SCR Ltda.** Tambo de Mora Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (351) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn

7031814 PS9014 Esd Rdr RT	**CUSCO 7** ex Chopin-76 **Pesquera Dona Lita Ltda.** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (323) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7120902 Esd Rdr RTv	**CUSCO 9** ex Helland X-75 **Pesquera Flamenco S.R. Ltda.** Pisco Peru	**313** 143 575	BV GL	**1971** Ast. Gumar S.A.—Callao (15) 35,97 7,75 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,5kW 380/220V a.c. Fuel 17,5t (d.o.) 11kn
7212004 Esd Gc Pfd Rdr RTv	**CUSCO 10** ex Raquel-75 **Pesquera Carmen S.R. Ltda.** Pisco Peru	**273** 114 142	GL	**1972** Inversiones Navales S.A. (INSA) —Callao 31,63 7,65 3,633 7,62 4,22 F 6,1 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19,25kW 220V a.c. Fuel 17,5t (d.o.) 11kn
7929009 60AS 39 Df Esd Gc Rdr RT	**CUSMAAN GEEDI RAAGE** **Somali/Italian Fishing Corp.** Mogadiscio Somali Republic	**937** 334 780	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL 385,0/30,0U2 FN 1071	**1982**-9 Soc. Esercizio Cant.—Viareggio (648) 66,73 11,03 4,779 58,43 11,00 7,32 F 17,1 2 dks rf 838 6BH WBnil	**M Fishing** Stern Trawler Ref Side door 2 Ho ER In.1 046 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Nohab Diesel A/B Trollhattan Gen 2 × 480kW 1 × 192kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)
7901019 S-759 Df Esd Gc Rdr RT	**CUSTOMS No. 1001** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	**140** 90 60		**1979** Yokohama Yacht Co. Ltd. —Yokohama (759) 2,001 33,02 6,01 3,03 1 dk	**TM Launch**	2 Vee Oil 4SA each 12Cy. 165 × 155 2 860bhp (2 104kW) M.T.U. Friedrichshafen West Germany
7416648 Esd Gc Rdr	**CUSTOMS No. 1201** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	**200** — —		**1975** Yokohama Yacht Co. Ltd. —Yokohama (705) 37,01 2,185 6,48 3,48 1 dk	**TM Patrol Launch**	4 Vee Oil 4SA each 12Cy. 175 × 104 4 400bhp (3 236kW) Benz Ikegai Tekkosho Japan
6514211 ZSTV 350434 Df Esd Gc Rdr RT	**CUSTOS** ex Gillian Gaggins-77 **Government of The Republic of South Africa (Department of Agriculture & Fisheries - Sea Fisheries Institute)** Cape Town/ Kaapstad South Africa	**794** 394 1 199	**✠100A1** SS 8/83 fishing vessel **✠LMC** EL i FN 703	**1965**-10 Barens SB. & Eng. Corp. Ltd. —Durban (17) 49,54 9,94 3,506 42,68 9,91 6,56 2 dks rf 305 BK 102 conv Side-fishing Ref Factory Fishing 77 3BH	**M Fishery Patrol Vessel** Ref Mchy.aft In.411 Cr 1(3) 2(1,5)	Vee Oil 4SA 8Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 348bhp (992kW) ✠ NE 2/82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 13,25kn
6920238 GZRX 337835 Rdr RTv	**CUTHRED** **Sealink U.K. Ltd.** London United Kingdom	**704** 357 134		**1969** Richards (Shipbuilders) Ltd. —Lowestoft (498) 59,77 15,73 2,317 54,87 15,24 3,43 B 22,0 1 dk rf 152	**M RoRo Cargo/Ferry** Deck Cargo 756dk P Bow ramp Stern ramp Mchy.fwd & aft	2 Oil 4SA each 8Cy. 178 × 197 756bhp (556kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 70kW 230V a.c. 1 Directional propeller aft, 1 fwd Fuel 10,0t (d.o.) 10kn
6924894 OPUN 518 Esd Pfd Rdr RTm/v	**CUTTY SARK** **Versluys-Vermote P.V.B.A.** Oostende Belgium	**125** 45 —		**1969** Schps. van Langerbrugge —Gent/Gand (9930) 28,12 6,74 3,506 24,01 6,71 3,41 1 dk BK 127	**M Fishing** Side Trawler Ref In.70	Oil 4SA 6Cy. 240 × 260 530bhp (390kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10kn
7223730 WYZ4 639 533254	**CUTTY SARK** **Joe Barrera** Brownsville, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,15 3,46 1 dk	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
5083174 XVGQ RTm/h	**CUU LONG** ex Rene Nicolau-56 ex Bane Ho Chi Minh City Vietnam	**493** 238 859		**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (139) 48,34 10,01 3,074 45,22 1 dk	**TM General Cargo** 12P 2 Ho 6,0 9,9 ER Cr 1(7) 1(3)	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield, Oh Gen 1 × 50kW 110V d.c.
6420496 XVXA Df Esd Gc Rdr RTm/h/v	**CUU LONG I** ex Grenanger-75 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**12 698** 7 318 21 174	(NV)	**1964** Eriksbergs M/V A/B—Goteborg (579) 170,67 21,92 9,735 162,06 21,75 12,27 P 41,2 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 35 Ta ER L.(oil) 25 720 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 300kW 2 × 280kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-29,5pd 15kn
6411079 XVXB Df Esd Gc Rdr RTm/h/v	**CUU LONG II** ex Austanger-75 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**12 699** 7 321 21 174	(NV)	**1964** Eriksbergs M/V A/B—Goteborg (578) 170,67 21,92 9,729 162,06 21,87 12,27 P 41,2 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 35 Ta ER L.(oil) 25 721 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 300kW 2 × 280kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-29,5pd 15kn
7530250 DGCM Df Esd Gc Rdr RTm/h/v	**CUXHAVEN** **Partenreederei m.s. 'Cuxhaven'** Walter Meyer Hamburg Federal Republic of Germany	**999** 679 2 560	GL	**1976** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (769) 81,41 (BB) 13,44 5,030 74,17 13,42 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C. 150/20' 1 Ha (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kie Thw. thrust propeller fwd 13,75kn

807732	**CUZ 1** **Cuzco Inc.** United States of America	**550** — 1 200		**1983** Underwater Completion Team Inc.—New Iberia, La (102) 37,80 33,43 14,42 5,49 1 dk	**Aluminium Alloy TM Diving Support Ship** Twin Hull for offshore installations	2 Oil 2 504bhp (1 842kW) ....
319979	**CUZCO II** ex Patrick Vieljeux-81 **Consorcio Naviero Peruano S.A.** Callao Peru	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (294) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref Mchy.aft 4 Ho 27,7 21,3 21,5 22,7 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) (14,9 14,9 14,9 × 6,3) 17W Cr 1(5) Der 1(80) 4(22) 6(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
385710	**CVIJETA ZUZORIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**15 398** 10 986 27 020	✠**100A1** SS 11/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286 JR	**1974**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (265) 182,71(BB) 22,48 10,500 171,69 22,41 14,20 P 31,1 F 15,9 1 dk rf nil DK fwd NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & side tanks in Nos. 2 to 6 holds, 3561T	**M Bulk Carrier** 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.31 347 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 450V 60Hz a.c. 17kn
947245 12084	**CVITA B** **Robert J. Bellanich** Seattle, Wa United States of America	**193** 131 —		**1979** ....Marysville, Wa *27,19* 8,74 3,26 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
083241 14668 38784	**CY PECK** ex Island Princess ex Daily **Dale R. Forsberg** Victoria, B.C. Canada	**171** 116 —		**1913** ....Tacoma, Wa 35,36 8,64 3,048 8,59	**Wood M Ferry**	Oil 2SA 6Cy. 255 × 320 NE 30 Fairbanks Morse & Co. Beloit, Wi Fuel 9,0t 10kn
354406 03819	**CYBELE** ex Schulenburg-81 ex Tegelhorn-70 **Mirella Shipping Co. S.A.** Panama Panama	**499** 318 1 033	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (511) 64,83 10,29 3,423 58,81 10,20 5,49 B 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 40,0 ER G.2 174 B.2 036 2 Ha (16,2 16,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 875bhp (644kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 60,0t 10,75kn
521077 03086 PEXT3	**CYBREVAL** ex Gold Pusher-83 ex Seamar 3-80 ex Hitachi Maru No. 2-75 **Ocean Support S.A.** Panama Panama	**203** 64 —	NK	**1967** Sanyo Zosen K.K.—Mukaishima (332) 27,36 8,64 25,00 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kobe 10,5kn
402887	**CYCLONE** ex Orkaan **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**131** 7 —	BV	**1949** Gebroeders Fikkers—Martenshoek 25,46 6,28 2,921 6,23 3,26 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 460 E made— fitted49 MAN Bremer Vulkan Schiffbau u. Maschinenfabrik Vegesack Gen 1 × 72kW Fuel 30,5t (d.o.) 12kn
395454 182 53028	**CYCLONE** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (F159) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 365bhp (268kW) .... Fuel (d.o.) 9kn
407072	**CYCLONE II** **Sahlman Seafoods Inc.** United States of America	**101** — —		**1983** Steiner Shipyard Inc.—Bayou la Batre, Al 23,19 6,71 3,36	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois
121586	**CYCLOOP** ex Friesland-63 **General Tugboat Co. N.V.** Wijsmuller B.V. Willemstad Netherlands Antilles	**232** 0 —	BV	**1957** N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (279) 31,50 8,67 3,563 29,60 8,21 4,20 1 dk RW	**M Tug** 1W Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 with hydraulic couplings & reduction geared to sc. shaft "Bolnes" Motorenfabriek Krimpen a/d Lek Fuel 8,0t (d.o.) 11kn
729880	**CYCLOP** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**162** — —		**1967** F. Schichau G.m.b.H.—Bremerhaven (1743) 27,89 8,03 26,40 7,95 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 15,0t (d.o.) 12kn
231103	**CYCLOPS** **Societa Rimorchi Salvataggi Trieste p.a.** Trieste Italy	**137** 36 —	RI	**1972** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (188) 29,62 8,34 3,201 26,12 7,90 3,71 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 380V 50Hz a.c. Fuel 31,5t (d.o.) 12kn
327258 05242	**CYCLOPS I** ex Titan-80 **J. R. E. Hijo S.A.** Panama Panama	**109** 74 —		**1974** .............U.S.A. *22,47* — 6,34 3,00 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.

7033290 SVOJ 6080 Df Esd Gc Pfd Rdr RT	**CYGNUS** **Cia. Financiera Melaza S.A.** Piraeus Greece	**16 400** 10 715 28 317	✠**100A1** SS 10/80 oil & chemical tanker (cc) ✠**LMC** **UMS** **IGS** EL Ht 2 7/16"U3 FN 6428	**1971**-2 Oresundsvarvet A/B—Landskrona (230) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical IGS (LR) 22 Ta ER L.37 075 HeCls. C	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Gotebor 2 WTAuxB 16kgf/cm² (15,7bar) hs397,7 e(ex.g) 16kgf/cm² (15,7bar) Gen 3 × 490kW 450V 60Hz a.c. Fuel 180,5t (d.o.) 1 590,5t (hvf)-35,5pd 15,25k
7603497 WSDF 632750 Df Esd Gc Pfd Rdr RTm/h/v	**CYGNUS** ex Rabenfels-81 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	**13 098** 8 098 15 175	AB (GL)	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (256) 193,20(BB) 27,06 9,106 178,01 27,01 12,40 3 dks rf nil	**M RoRo Cargo** Slewing stern ramp Stern door Side doors (p & s) Mchy.aft B.42 277 TEU 366 C.Dk 366/20' incl. 20 ref C.	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 17 330bhp (12 747kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1300kW 2 × 800kW Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 347,5t (d.o.) 3 051,0t (hvf)-45,0pd 16,5k
6916732 OARN Df Esd Gc Rdr RT	**CYGNUS** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 322** 942 1 437	PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/29) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5k
7927831 CGDW 800742 Df Esd Gc Pfd Rdr RT	**CYGNUS** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**1 210** 302 1 442	✠Classed LR until 10/6/83	**1982**-5 Marystown Shipyard Ltd. —Marystown, Nfl. (30) 62,49 12,22 4,039 57,00 12,20 5,44 B & F 47,0 1 dk rf 457	**M Fishery Patrol Vessel** Ice strengthened	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 4 410bhp (3 244kW) Nohab Diesel A/B Trollhatta Gen 2 × 300kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 360,5t (d.o.)-7,5pd 16k
7433737 PP3465 Df Esd RT	**CYGNUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 58	✠**100A1** SS 12/81 tug Brazilian coastal service ✠**LMC** EL (D) B 220,0/16,0U2 FN 238	**1977**-9 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (220) 24,36 7,22 3,401 21,52 7,00 4,02 1 dk rf 965 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Gen 2 × 48kW 450V 60Hz a.c. Fuel 42,0t (d.o.)
8202317 ELCI9 7284 Df Esd Gc Rdr RT	**CYGNUS ACE** **Ocean Carcarriers Co. Ltd.** Monrovia Liberia	**12 353** 7 681 14 620	NK	**1982** Kurushima Dock Co. Ltd.—Onishi (2222) 180,02 32,31 9,021 171,51 32,28 12,17	**M Vehicles Carrier** 5 Ho ER	Vee Oil 4SA 14Cy. 520 × 550 reverse reduction geared to sc. shaft 14 770bhp (10 864kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 600kW a.c. 18,75k
7362732 SQFP Df Esd Rdr RT	**CYKLON** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**201** 57 —	PR	**1974** Stocznia "Wisla"—Gdansk (R27/01) 30,28 8,08 2,858 3,89 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 reduction geared to sc. shaft 1 200bhp (883kW) Sulzer H. Cegielski Pozna Gen 2 × 49,5kW 400V 50Hz a.c. Controllable pitch propeller 12,5k
6605448 SQLI Df Esd Rdr RT	**CYKLOP** **Zarzad Portu Szczecin** Szczecin Poland	**188** 54 76	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (114) 28,50 8,41 3,252 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 reduction geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 50kW 1 × 12kW 380V a.c. 11,5k
5419414 LJZQ 16778 Esd Rdr RT	**CYNTHIA** ex Cynthia Bres **Rolf Saevroy** Bergen Norway	**299** 198 559	NV	**1963** Westermoen Batbyggeri—Mandal (489) 48,11 8,67 3,118 43,19 8,64 3,46 P 11,9 F 7,7 1 dk rf 51	**M General Cargo** Ice strengthened 1 Ho 30,5 ER G.680 B.595 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 260 × 400 sr geared to sc. shaft 660bhp (485kW) NE 71 Alpha-Diesel A/S Frederiksha Gen 2 × 9kW 220V d.c. 10k
5383251 ODFR B4088 Df Esd Rdr RT	**CYNTHIA C.** ex Periclis-79 ex Volharding-71 ex Kilo-63 ex Volharding-62 **Frederic Seikaly & G. Chkpiban** Beirut Express Shipping Beirut Lebanon	T.Mk **459** 214 914	✠CLASS WITHDRAWN 23/1/85	**1952**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (722) 65,36 9,73 4,909 58,20 9,71 5,74 F 10,4 2 dks RW	**M General Cargo** 1 Ho 37,0 ER G.1 826 B.1 727 2 Ha (each 12,7 × 5,9) ER	Oil 4SA 6Cy. 420 × 660 830bhp (611kW) Kloeckner Humboldt Deutz Ko Gen 1 × 35kW 1 × 15kW 110V d.c. Fuel 84,5t (d.o.) 13
6916902 EINM 401967 Df Esd Rdr RTm/v	**CYNTHIA JUNE** ex Arklow River-82 ex Apollo 1-80 **J. & P. Crews Co. Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**400** 255 713	BV	**1969** N.V. Bodewes Schps.—Martenshoek (501) 53,01 8,84 3,258 48,19 8,79 3,69 P 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 33,2 ER G.903 B.829 1 Ha (25,7 × 5,4) ER	Oil 2SA 6Cy. 220 × 380 450bhp (331kW) Appingedammer Brons Apping Gen 3 × 10kW 110V d.c. Fuel 51,0t (d.o.) 10
5083394 WH6544 273285 Df Rdr RTm/v	**CYNTHIA MORAN** **Tug Cynthia Moran Inc.** Wilmington, De United States of America	**239** 162 —	AB	**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (368) 32,01 8,28 4,134 30,56 8,23 4,58 BK 102	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving gen. of 1 210kW 525V d.c. connect 1 elec. motor & sr geared to sc. shaf E made44 fitted57 General Motors Corp. Clevelan Gen 1 × 35kW 2 × 30kW 125V d.c. Fuel 119,0t

210642 IF	**CYNTHIA WALKER** ex Elsie Janis **Western Geophysical Co. of America**	**137** 93 —		**1955** F. B. Walker & Sons—Pascagoula, Ms (155) 6,71 27,59 6,66 2,75 1 dk rf 76	**TM Research** 1 Ho ER 1 Ha (w) (1,2 × 2,4) ER	2 Oil 600bhp (441kW) General Motors Corp. U.S.A. 10kn
383437 ELDG5 7474 Df Esd Gc Rdr RTm/h/v	**CYPRESS** ex King Charles-83 **ILC Marine Corp. Ltd.** Th. Brovig Monrovia Liberia	**28 640** 20 222 54 256	✠**100A1** CS 6/84 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty ✠**LMC** **UMS** EL Lt 3$\frac{3}{16}$"U2 FN 9123	**1974**-7 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (176) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk NS 9BH WB1572T incl. Comb. btm & STs in Nos. 1, 3, 4, 5 & 6 holds 6282T, topside tanks in holds 6694T	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.61 813 7 Ha (stl) (12,0 13,4 14,6 14,1 14,6 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 318,5t (hvf) 15,25kn
200776 WV2226 297530	**CYPRESS SEAHORSE** ex L. A. Levy-77 **Seahorse Fisheries Inc.** Seattle, Wa United States of America	**183** 122 —		**1965** American Marine Corp.—New Orleans, La (904) 10,67 3,074 43,39 3,66 1 dk conv Supply Ship 79	**TM Fishing**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
700157 H2PO 702001 Df Esd Gc Rdr RT	**CYPRIOT MARINER** ex Rhodian River-83 ex Sonia-82 ex Docegolfo-77 ex Amantino-70 **Melinda Shipping Co. Ltd.** Vastemar Maritime Co. Ltd. Limassol Cyprus	**12 043** 7 299 19 676	BV ✠Classed LR until 31/7/77	**1968**-5 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (14) 169,20 21,42 9,672 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51	**M Bulk Carrier** Ice strengthened 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 300kW 450V 60Hz a.c. 15kn
501874 H2OZ 702052 Df Esd Gc Rdr RTm	**CYPRUS TRADER** ex Maritsa III-83 ex Maritsa-74 ex Exning-73 **Milkyway S.A.** Limassol Cyprus	T.Mk **7 184** 4 076 14 062 **10 595** 6 239 16 257	✠**100A1** SS 4/83 DTmf — veg. oil ✠**LMC** EL ft 2¼"SQ FN 4918	**1965**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (840) 157,28 21,49 8,300/9,132 146,31 21,34 12,27 F 15,0 2 dks RW rf nil Coll BH to U dk, 7 to 2nd dk WB4177t incl. DTmf1527t	**M General Cargo** 5 Ho 21,3 22,8 15,2 9,1DTp&s ER 22,8 20,5 G.23 613 B.20 810 7 Ha (10,6 13,7 10,6 4,5 × 8,5) ER (13,7 10,6 × 8,5) (3,0 × 4,5) Der 1(30) 5(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 440V a.c. Fuel 109,5t (d.o.) 1 467,0t (hvf) 16kn
517997 OWMG L2890 Esd Pfd Rdr RT	**CYRANO** **John Erik Nielsen** Nekso Denmark	**106** 54 —		**1975** Holbaek Skibs-og Baadebyggeri —Holbaek (341) 26,22 6,20 3,099 23,07 6,08 3,20 1 dk	**Wood M Fishing** Side Trawler Ketch	Oil 4SA 5Cy. 270 × 400 625bhp (460kW) Callesen Aabenraa Motorfabrik Abenra Fuel (d.o.)
433397 FNHP Df Esd Gc Rdr RT	**CYRENA** **Union Navale S.A.** Rouen France	**23 596** 14 935 38 513	BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (209) 200,92(BB) 27,26 10,761 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.47 497 Ore 15 217 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER 5W	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Equipamentos Villares S.A. Sao Paulo Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 443,5t-53,0pd 15,25kn
500064 306194 RTv	**CYRIL KIRKPATRICK** **Port of London Authority** London United Kingdom	**847** 754 1 560	✠	**1964**-12 Harland & Wolff Ltd.—North Woolwich, London (927) 63,18 11,21 59,70 10,67 4,88 rf nil	**TM Hopper Barge** Bottom doors 1 Ho 36,5 ER	2 Vee Oil 4SA each 8Cy. 168 × 184 1 120bhp (824kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 140kW 220V d.c. 2 Directional propellers Fuel (d.o.)
518126 SDCQ Df Esd Rdr RT	**CYRLA** ex Gevotank-73 **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**497** 361 1 138	PR (NV)	**1965** Gerh. Voldnes A/S Skips.—Fosnavaag (3) 66,81 9,53 3,950 63,68 9,50 4,12 1 dk rf 102	**M Tanker** Oil Vegetable oil Ice Strengthened 8 Ta ER L.(oil) 1 437 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 56kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 38,0t (d.o.) 10kn
7715379 FNKA Df Esd Gc Pfd Rdr RTh/v	**CYRNOS** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**11 819** 6 110 2 580	BV	**1979** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (160) 138,61(BB) 26,01 6,341 126,90 22,98 13,64 2 dks	**TM Passenger/RoRo Cargo/Ferry** 1074bth 228dk P 2 Side doors Bow door/ramp Stern door/ramp Mchy.aft	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 31 200bhp (22 949kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Gen 5 × 920kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 157,5t (d.o.) 533,5t (hvf)-103,5pd 22kn
8126173 396259	**CYROAMA** **R. B. & B. G. Waller** *Adelaide, S.A.* Australia	**181** 157 —		**1981** Allcraft Marine—Port Adelaide, S.A. (2) 30,03 23,07 7,41 2,75 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 7 Ho In.80 L.100 7 Ha (stl)	Vee Oil 4SA 12Cy. 140 × 152 sr reverse geared to sc. shaft Cummins Engine Co. Inc. Columbus, In 10kn
603567 ODCK 84020 Df Esd Gc Rdr RTm/v	**CYRUS** ex Bretagne-76 **Raschid Fares Enterprises** Beirut Lebanon	**1 314** 667 2 378	**100A1** SS 4/81 **LMC** **UMS** EL Q 1½"U2 FN 1811 (NV)	**1966** Kaldnes M/V A/S—Tonsberg (166) 83,47 14,46 4,642 75,37 14,03 9,99 B & F 71,1 3 dks, 4th dk in way of No 2 hold rf nil conv General Cargo 76 NS 2BH to Udk 3 to 2nd dk WB525T	**M Livestock Carrier** OSD Mchy.aft	2 Vee Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 3 500bhp (2 574kW) N.V. Werkspoor Amsterdam Gen 3 × 134kW 450V 60Hz a.c. Controllable pitch propeller Fuel 222,5t (d.o.) 14,5kn

8104216 FUZB	**CYRUS** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**487** 136 1 000	BV	**1982** At. & Ch. de la Manche—Dieppe (1303) 53,01 (BB) 13,31 4,501 46,21 13,01 6,76 1 dk	**TM Supply Ship** Deck Cargo Cement 3 Ta G.136	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 5 280bhp (3 884kW) A/S Bergens M/V 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7371240 A8BH 4793 Df Esd Gc Pfd Rdr RT	**CYS ALLIANCE** **Transworld Tankers Services Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**39 018** 28 322 80 338	BV	**1974** Tsuneishi Zosen K.K.—Numakuma (301) 246,01 37,62 12,828 235,01 37,58 18,01 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 98 143 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 374,5t (d.o.) 3 846,0t (hvf)-80,5pd
7371290 A8HF 4947 Df Esd Gc Pfd Rdr RT	**CYS BRILLIANCE** **Glorious Line Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**43 441** 31 082 89 961	BV	**1974** Tsuneishi Zosen K.K.—Numakuma (306) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 680kW 2 × 640kW 440V 60Hz a.c. Fuel 363,5t (d.o.) 3 745,5t (hvf)-75,0pd
7377347 A8IO 4982 Df Esd Gc Pfd Rdr RT	**CYS CROWN** **Fortran (No. 1) Tankers Corp.** Monrovia Liberia	**114 585** 94 646 258 336	NK	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (232) 339,51(BB) 53,57 20,016 323,99 53,50 25,68 F 18,9 1 dk	**S Tanker** CBT COW IGS 18 Ta ER L.(oil) 311 367 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 4 × 1875kW a.c. Fuel 8 044,5t (o.f.) 178,5t (d.o.)-155,5pd
7371264 A8SS 5249 Df Esd Gc Pfd Rdr RT	**CYS EXCELLENCE** **Tomas Liberia Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**43 429** 31 093 89 943	BV	**1975** Tsuneishi Zosen K.K.—Numakuma (303) 246,54(BB) 39,65 13,528 236,00 39,60 18,45 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 680kW 2 × 640kW 440V 60Hz a.c. Fuel 366,5t (d.o.) 3 745,0t (hvf)-80,0pd
7377749 A8XO 5375 Df Esd Gc Pfd Rdr RT	**CYS GUARDIAN** **C.Y.S. Tanker Transport Inc.** Monrovia Liberia	**18 950** 12 216 37 410	AB	**1975** Kasado Dock Co. Ltd.—Kudamatsu (287) 184,77(BB) 28,05 11,177 174,00 28,00 14,99 P 9,8 F 11,6 1 dk rf nil	**M Tanker** CBT 12 Ta ER L.(oil) 43 615 HeCls. BC	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Ube Industries Ltd. Gen 2 × 540kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 2 446,5t (hvf)-38,5pd
7401875 6ZPA 5847 Df Esd Gc Pfd Rdr RT	**CYS INTEGRITY** **Transocean No. 4 Petroleum Carriers Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**17 285** 11 959 30 244	AB	**1977** Namura SB. Co. Ltd.—Osaka (433) 171,05(BB) 25,43 10,719 162,01 25,40 14,36 P 11,6 F 11,6 1 dk rf 13	**M Tanker** 13 Ta ER L.(oil) 35 131 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 570kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 1 430,5t (hvf)-37,5pd
7823944 D5UM 6654 Df Esd Gc Pfd Rdr RT	**CYS JUSTICE** **Transocean No. 1 Petroleum Carriers Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**28 824** 20 893 55 275	NK	**1979** Tsuneishi Zosen K.K.—Numakuma (443) 216,01 35,54 11,024 205,01 35,51 16,01 F 15,3 1 dk	**M Tanker** CBT COW IGS 10 Ta ER L.(oil) 62 308 HeCls. ptBptC	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 4 × 3480kW a.c. Fuel 204,0t (d.o.) 1 849,5t (hvf)-46,5pd
7922087 ELDM3 7520 Df Esd Gc Pfd Rdr RT	**CYS PRIDE** ex Mototama Maru-84 **Transocean No. 2 Petroleum Carriers Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	*23 290* *10 185* 36 834	NK	**1980** Kasado Dock Co. Ltd.—Kudamatsu (319) 175,34 11,000 166,00 30,01 16,79 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 45 288 HeCls. BC	Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 268kW) Ube Industries Ltd. Fuel 151,0t (d.o.) 1 741,0t (hvf)-34,0pd
6512847 TMYK 2051 Df Esd Pfd Rdr RTm/h	**CYTHERE** ex Pierre Vanpeene-73 **Jules Talleux** Pecheries des Flandre S.A. Grand Fort Philippe France	**305** 95 —	(BV)	**1964** At. & Ch. de la Manche—Dieppe (1181) 42,37 7,68 36,40 7,62 3,26 1 dk	**M Fishing** Side Trawler 1 Ho ER In.230	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Gen 3 × 40kW 110V d.c. Fuel 93,5t (d.o.)
6503676 SPTZ Df Esd Gc Rdr RT	**CZACKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 576** 3 036 8 553	PR	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/07) 145,27 18,55 7,646 139,22 18,47 8,59 1 dk & S dk, 3rd dk in No. 3 hold	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,2 × 7,0) (7,4 × 7,9) ER (11,9 10,5 × 7,0) Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V Fuel 1 256,0t (hvf)-27,0pd
7379759 SQEU Df Esd Gc Pfd Rdr RT	**CZANTORIA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**81 197** 57 447 146 110	PR (NV)	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (953) 292,97(BB) 48,06 15,331 278,65 48,01 20,30 1 dk	**M Tanker** COW IGS Ice strengthened 13 Ta ER L.(oil) 173 721 HeCls. CptB	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 850kW 450V 60Hz a.c. Fuel 510,0t (d.o.) 9 944,0t (hvf)-86,5pd
5083526 SPGX Df Esd Rdr RT	**CZAPLA** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**171** 55 100	PR	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S193) 32,47 6,76 3,071 3,38 1 dk RW	**M Salvage Ship**	Oil 2SA 3Cy. 400 × 460 300bhp (221kW) A/B Jonkopings Motfb. Gen 2 × 18kW 1 × 6kW 110V d.c. Controllable pitch propeller Fuel (d.o.)

322251 177523	**C5-196** ex C-1063-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**734** 346 1 026	NK	**1973** Teraoka Shipyard Co. Ltd.—Nandan (134) 57,97 10,65 3,642 52,00 10,60 4,12 P 15,0 F 8,0 1 dk	**M General Cargo** Mchy.aft G.1 225 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Oil 4SA 8Cy. 260 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
322249 177524	**C5-197** ex C-1064-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**730** 345 1 018	NK	**1973** Kurinoura Dock K.K.—Yawatahama (102) 57,97 10,65 3,642 52,00 10,60 4,12 P 15,0 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 226 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Oil 4SA 8Cy. 260 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
694680 56492	**C5-198** ex C-1066-75 ex Dunajec-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**486** 177 645	(PR)	**1951** Stocznia Gdanska im. Lenina—Gdansk (B51/03) 59,85 9,53 3,553 9,48 2 dks RW	**M General Cargo** 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER Der 4(3)	Oil 2SA 6Cy. 250 × 420 540bhp (397kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 50kW 220V d.c. Fuel 30,5t (d.o.) 10kn
243566 81262	**C5-203** ex Mumtaz-75 ex Wa Hing-49 ex Empire Mayrover-47 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**558** 227 —	✱Classed BC until 5/10/79	**1946-5** Cochrane & Sons Ltd.—Selby (1306) 46,03 8,26 3,048 42,68 8,23 5,34 1 dk & S dk	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 × 457 450ihp (331kW) Amos & Smith Ltd. Hull Fuel (o.f.)
339066 56469	**C5-204** ex Naaf-75 ex Kasuga Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**493** 273 1 005	NK	**1969** Murakami Hide Zosen K.K.—Hakata (58) 53,45 4,150 49,00 9,01 4,70 P 11,6 F 5,2 1 dk	**M General Cargo** G.1 238 B.1 044 1 Ha (stl) (24,2 × 5,1) ER Der 2(5)	Oil 4SA 6Cy. 320 × 460 360bhp (265kW) Kobe Hatsudoki K.K. Kobe 11kn
278389 56491	**C5-205** ex C-1065-75 ex Pilica-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**484** 178 641	(PR)	**1953** Stocznia Gdanska im. Lenina—Gdansk (B51/04) 59,85 9,63 3,401 9,61 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 16,0 17,9 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 540bhp (397kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.) 10kn
318024 91109	**C5-207** ex Sitalkshya-75 ex Seikai Maru No. 6-64 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**339** 199 —	**100A1** SS 11/82 Mouths of Ganges service & to Chittagong **LMC** EL e FN 437	**1960** Harima Zosensho—Aioi (569) 42,40 7,62 3,239 38,99 7,60 3,59 P 9,5 F 5,5 1 dk rf 76 3BH WB38t	**M General Cargo** 1 Ho 25,1 ER G.646 B.604 1 Ha (w) (16,8 × 4,8) ER 3W Der 2(3) 1(2)	Oil 2SA 4Cy. 240 × 400 420bhp (309kW) Harima Zosensho Aioi Fuel 13,5t (d.o.)
			SURVEYS OVERDUE — CLASS SUSPENDED 1/6/84			
309346 56493	**C5-209** ex C-1067-75 ex San-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 180 682	(PR)	**1951** Stocznia Gdanska im. Lenina—Gdansk (B51/02) 59,87 9,63 3,401 9,61 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 540bhp (397kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.) 10kn
123493 91115	**C5-211** ex Tiger Of Sylhet-75 ex Fukusei Maru No. 3-66 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**498** 274 804	NK	**1960** Kurushima Dock Co. Ltd.—Imabari (53) 53,60 8,54 3,887 47,99 8,49 4,30 P 12,5 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.922 1 Ha (22,8 × 5,2) ER Der 4(5)	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Fuel 41,5t 10kn
351959 80455	**C5-212** ex Tanda-75 ex Birhakim-49 ex Empire Seacoast-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	✠Classed LR until 7/12/83	**1945-10** Henry Scarr Ltd.—Hessle (470) 45,14 8,26 2,902 42,78 8,23 5,49 2 dks	**M General Cargo** 2 Ho 12,1 12,5 ER 2 Ha (w) (each 6,1 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow Fuel 42,5t (d.o.) 7kn
354389 81202	**C5-213** ex Teesta-75 ex Mareth-49 ex Empire Seafoam-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 391	✠Classed LR until 7/12/83	**1946-7** Goole SB. & Repairing Co. Ltd. —Goole (449) 45,17 8,26 2,902 42,78 8,23 5,49 2 dks	**M General Cargo** 2 Ho 12,1 12,5 ER 2 Ha (w) (each 6,1 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow Fuel 42,5t 7kn
415075 91120	**C5-214** ex Tajul Islam-75 ex E.P.S.C. Zarina-67 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	T.Mk **581** 239 —	**✠100A1** SS 2/84 Bangladesh coastal service **✠LMC** EL k 1⅛"SQ FN 806	**1964-10** Jos. L. Meyer—Papenburg (524) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil Coll BH to U dk, 6 to 2nd dk WB334t	**TM Passenger/RoRo Cargo/Ferry** 272P 3 Ho 8,5 8,9 9,5 3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
365091 80457	**C5-216** ex Torilla-75 ex Eladem-49 ex Empire Seaport-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	✱Classed BC until 6/11/70	**1945-11** Henry Scarr Ltd.—Hessle 45,17 8,26 2,902 42,78 8,23 5,49 2 dks	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow
647869 WYK6 397 578595	**D K** **C. W. Partridge, Jr.** San Francisco, Ca United States of America	**198** 134 —		**1976** J. R. Long—Sausalito, Ca *27,35* 7,22 3,15 1dk	**M Fishing**	Oil 700bhp (515kW) U.S.A. Fuel (d.o.)

7732640 584449	**D M F ENTERPRISES** **David D. Fleming** Juneau, Ak United States of America	161 125 —		1976 ....Poulsbo, Wa *21,25* 7,80 2,27 1 dk	**Wood M Fishing**	Oil 600bhp (441kW)	
7902104	**D 310** **Maraven S.A.** Maracaibo Venezuela	300 — 500	✠A pontoon Lake Maracaibo service EL (A) FN 369	1980-6 VAZCA, Varadero y Astillero del Zulia C.A.—Maracaibo (7801) 36,81 8,16 36,58 7,93 2,14 1 dk rf nil 2BH WBnil	**Deck Cargo Pontoon**		
8030805	**D 311** **Maraven S.A.** Maracaibo Venezuela	300 — 500	✠A pontoon Lake Maracaibo Service EL (A) FN 369	1981-3 DIANCA, Diques y Ast. Nac. C.A. —Puerto Cabello (145) 36,81 8,16 36,58 7,93 2,14 1 dk rf nil 3BH WBnil	**Deck Cargo Pontoon**		
8030817	**D 312** **Maraven S.A.** Maracaibo Venezuela	300 — 500	✠A pontoon Lake Maracaibo Service EL (A) FN 369	1981-3 DIANCA, Diques y Ast. Nac. C.A. —Puerto Cabello (146) 36,81 8,16 36,58 7,93 2,14 1 dk rf nil 3BH WBnil	**Deck Cargo Pontoon**		
8030829	**D 313** **Maraven S.A.** Maracaibo Venezuela	300 — 500	✠A pontoon Lake Maracaibo service EL (A) FN 369	1981-6 DIANCA, Diques y Ast. Nac. C.A. —Puerto Cabello (147) 36,81 8,16 36,58 7,93 2,14 1 dk rf nil 3BH WBnil	**Deck Cargo Pontoon**		
8120349	**D 314** **Maraven S.A.** Maracaibo Venezuela	300 — 500	✠A pontoon Lake Maracaibo service EL (A) FN 367	1982-2 DIANCA, Diques y Ast. Nac. C.A. —Puerto Cabello (148) 36,81 8,13 36,58 7,92 2,11 1 dk rf nil 3BH WBnil	**Deck Cargo Pontoon**		
8120351	**D 315** **Maraven S.A.** Maracaibo Venezuela	300 — 500	✠A pontoon Lake Maracaibo service EL (A) FN 367	1982-3 DIANCA, Diques y Ast. Nac. C.A. —Puerto Cabello (149) 36,81 8,13 36,58 7,92 2,11 1 dk rf nil 3BH WBnil	**Deck Cargo Pontoon**		
7200075 WO5209 292801	**D 28 MISS SHE ME** ex Dionne C-75 ex G. H. Candies **Debuse Marine Service Inc.** Morgan City, La United States of America	106 72 —		1963 Burton Construction & SB. Corp. —Port Arthur, Tx (348) *24,51* 6,76 25,91 2,87	**TM Supply Launch**	2 Oil geared to sc. shafts 590bhp (434kW) General Motors Corp. Fuel (d.o.)	
7938086 WSX7 914 598234	**D. E. C. O. V** **Clarion Virginia Marine Corp.** Corpus Christi, Tx United States of America	115 84 —		1978 St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co.	Peoria, Il
8227070 WSX8 009 600766 RT	**D. E. C. O. VII** **Duzich Eco 5** Corpus Christi, Tx United States of America	115 84 —		1978 St. Augustine Trawlers Inc.—St. Augustine, Fl 19,77 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Il
7939468 WSX7 988 601592	**D. E. C. O. VIII** **Daybreak Inc.** Corpus Christi, Tx United States of America	115 84 —		1979 St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Il
8227082 602895	**D. E. C. O. X** **Duzich Management Inc.** Norfolk, Va United States of America	115 84 —		1979 St. Augustine Trawlers Inc.—St. Augustine, Fl 19,77 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Il
7940431 WSX8 109 604051	**D. E. C. O. XI** **Scallop King Inc.** Corpus Christi, Tx United States of America	115 84 —		1979 St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Il
7943445 WSX8 199 605425	**D. E. C. O. XII** **Scallop King Inc.** Corpus Christi, Tx United States of America	115 84 —		1979 St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Il
7943457 WQZ2 213 606275	**D. E. C. O. XIII** **Scallop King Inc.** Norfolk, Va United States of America	115 84 —		1979 St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Il

944475 **D. E. C. O. XIV** 07048 **Scallop King Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
944487 **D. E. C. O. XV** 08078 **Scallop King II Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
944853 **D. E. C. O. XVI** 08630 **Scallop King II Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
947441 **D. E. C. O. XVII** 09987 **Scallop King Inc.** Norfolk, Va United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
934858 **D. E. C. O. XVIII** 11057 **Duzich Trawlers Inc.** Corpus Christi, Tx United States of America	**135** 109 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,15 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
944504 **D. E. C. O. XXI** 07406 **Pectinacea Inc.** Corpus Christi, Tx United States of America	**124** 85 —		**1979** RYSCO Shipyard, Inc.—Blountstown, Fl *22,16* 6,81 3,28 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
944865 **D. E. C. O. XXII** WQZ3 958 **Chesapeake Trawlers Inc.** 08631 Corpus Christi, Tx United States of America	**124** 84 —		**1979** RYSCO Shipyard, Inc.—Blountstown, Fl *22,16* 6,81 3,28 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
947453 **D. E. C. O. XXIII** 10157 **Chesapeake Trawlers Inc.** Corpus Christi, Tx United States of America	**124** 84 —		**1979** RYSCO Shipyard, Inc.—Blountstown, Fl *22,16* 7,42 3,31 1 dk	**M Fishing**. Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
036316 **D. E. C. O. XXX** 18356 **D.E.C.O. XXX Inc.** Norfolk, Va United States of America	**147** 100 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *23,50* 6,81 3,10 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
038352 **D. E. C. O. XXXI** 25459 **Duzich Fleets Inc.** Norfolk, Va United States of America	**135** 109 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
132665 **D. E. C. O. XXXII** 25981 **Duzich Fleets Inc.** Norfolk, Va United States of America	**135** 109 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7739234 **D. E. JACKSON** WYA2 147 **Charlie H. Walls Jr.** 590478 Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7315600 **D. E. PATERSON** ZSBC 351120 **South African Transport Services** DF Esd Durban South Africa Sc Rdr RT	**4 541** 2 158 5 135	✠Classed LR until 21/11/75	**1973**-11 Orenstein & Koppel A.G.—Luebeck (698) 109,56 18,42 6,020 105,31 18,01 8,01 F 11,6 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 26,0 Hopper 4000T Mchy.aft Hopper 2 830 1 sandpump 1939kW (2600bhp)	4 Vee Oil 4SA each 12Cy. 241 × 305 total 7 640bhp (5 620kW) driving 4 gen. each 1 120kW 600V d.c. connected to 2 elec. motors each of 1 600shp (1 177kW) (CC) & sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 4 × 312kW 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd 10kn
5083631 **D. H. T. No. 7** 182565 **Peter E. Woodger (Craft Hire) Ltd.** United Kingdom	**268** 233 —	**✠100A1** SS 11/81 River Tay service & within 10 miles of Buddon Ness also Firth of Forth within a line North Berwick to Anstruther with occasional voyages between EL (d) FN 400	**1956**-12 Fleming & Ferguson Ltd.—Paisley (781) 35,03 9,10 2,610 33,38 8,77 3,20 1 dk RW rf nil 4BH	**Hopper Barge** Bottom doors	

5083643 182568	**D. H. T. No. 8** **Peter E. Woodger (Craft Hire) Ltd.** United Kingdom	**268** 233 —	**✠100A1** SS 7/78 River Tay service & within 10 miles of Buddon Ness also Firth of Forth within a line North Berwick to Anstruther with occasional voyages between EL (d) FN 399	**1961**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (535) 35,21 9,10 2,591 33,33 8,77 3,20 1 dk RW rf nil 4BH	**Hopper Barge** Bottom doors	
7349754 FNPW Df Esd Gc Pfd Rdr RT	**D. L. B. 1601** ex E. T. P. M. 1601-79 **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French) See Register of Offshore Units	**24 380** 9 821 —	BV	**1974** Blohm + Voss A.G.—Hamburg (885) 185,48 35,01 9,983 176,99 34,98 14,99 1 dk	**TD-E Pipelayer Crane Ship** Mchy.aft Cr 1(1600-2000)	4 Vee Oil 4SA each 16Cy. 280 × 19 200bhp (14 123kW) driving each 4 400kW 440V a.c. connected elec. motors each of 4 000shp (2 942kW) & sr geared to sc. shafts Ch. de l'Atlantique Also 1 oil 1380kW (1850bhp) for emergency propulsion 2 Controllable pitch propellers Thw. thrust propeller fwd
7015834 5LXC 3554 Df Esd Gc Pfd Rdr RT	**D. L. BOWER** **Ocean Charters Corp.** Chevron Shipping Co. Monrovia Liberia	**71 080** 58 761 152 383	AB	**1970** Kockums M/V A/B—Malmo (523) 285,30 48,82 16,087 273,97 48,77 24,52 F 24,1 1 dk rf nil	**S Tanker** COW IGS SBT Mchy.aft shortened 80 HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kockums M/V A/B Gen 1 × 1000kW 1 × 840kW 1 × 220kW 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147
5083655 311168	**D. M. 60** **La Farge Concrete Ltd.** C. E. Nelson Vancouver, B.C. Canada	**759** 759 1 016	**✠100A** SS 8/79 coasting service between Seattle and Anchorage, Alaska EL (g) FN 574	**1958**-7 Yarrows Ltd.—Victoria, B.C. (172) 37,01 12,63 2,744 36,58 12,20 3,48 1 dk rf nil 4BH	**Cement Barge** Self-unloader	
5267988 VCJS 193605 RTm	**D. P. W. No. 400** ex P.W.D. No. 400-66 **Government of Canada (Ministry of Public Works)** Ottawa Canada	**480** 219 —	✠Classed LR until 1/54	**1950**-10 Canadian Vickers Ltd.—Montreal, P.Q. (249) 45,57 8,87 3,671 ... ... 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 8Cy. 210 × 300 NE 64 Gebr. Stork & Co. N.V. Gen 2 × 60kW 208V 60Hz a.c. Fuel (d.o.)
5083681 WD4290 261940 RTh	**D. T. SHERIDAN** **Sheridan Towing Co. Inc.** Philadelphia, Pa United States of America	**383** 261 —		**1951** Ira S. Bushey & Sons Inc.—New York, NY (600) 42,07 8,59 39,86 8,54 2,11	**M Tug**	Oil 205 × 255 sr geared to sc. shaft E made44 fitted51 Fairbanks Morse & Co. Gen 3 × 100kW 115V d.c. Fuel (d.o.)
7602053 IBGD 1310 Df Esd Gc Pfd Rdr RTm/h/v	**D'ALBERTIS** **Italia S.p.A. di Navigazione** Napoli Italy	**19 500** 10 243 17 239	AB RI	**1978** Italcantieri S.p.A.—Genova (4359) 186,44(BB) 27,06 10,024 168,87 27,01 15,73 P 59,8 F 37,8 2 dks rf nil	**M RoRo/Container/General Cargo** Fixed-guides Side door (p) 4 Ho ER 1 Ho G.21 237 B.20 274 TEU 706 C.Ho 480/20' C.Dk 226/20' incl. 30 ref C. 8 Ha (stl) (18,8 × 10,7) (19,1p&s × 8,0) (19,1p&s 19,1p&s × 10,7) ER (12,9 × 10,7) Cr 6(20)	Oil 2SA 7Cy. 900 × 1600 21 000bhp (15 447kW) Grandi Motori Trieste Gen 4 × 635kW 450V 60Hz a.c. Fuel 489,5t (d.o.) 4 133,5t (hvf)-71,0p
7381142 FNOV 9742 Df Esd Gc Pfd Rdr RT	**D'ARTAGNAN** **Mobil Oil Francaise (Departement Transports Maritimes)** Le Havre France	**140 745** 111 080 275 225	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1015) 340,83(BB) 54,44 21,068 324,04 54,41 26,90 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 335 100 HeCls. BptC	Oil 4SA 12Cy. 570 × 620 36 000bhp (26 480kW) NE 80 Ishikawajima Harima Heavy Ind. (I.H.I) Gen 2 × 1760kW 1 × 1700kW 450V 60Hz a.c.
5126536 6VNA Df Esd RTm	**D'ARTAGNAN** ex Gaspar **Andre Berthome** Dakar Senegal	**117** 51 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (T8) 25,05 6,84 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.83 4 Ha (0,9 0,9 × 0,9) (0,9 × 0,9) (0,7 × 0,5) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 34,5t (d.o.)
5083722 VC2080 173950 Esd Rdr RT	**D'AUTEUIL II** **R. Proetti** Quebec, P.Q. Canada	**229** 164 —		**1945** D'Auteuil Lumber Co. Ltd.—Quebec, P.Q. *30,64* 9,20	**Wood M Tug**	Oil 6Cy. 290 × 380 Atlas Imperial D.E. Co.
6606002 ICMW 3515 Df Esd Gc Pfd Rdr RTm/h/v	**D'AZEGLIO** ex Nebraska-72 **Italia S.p.A. di Navigazione** Genova Italy	**4 541** 2 378 6 667	**✠100A** SS 7/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3794 RI	**1966**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (375) 141,10 18,80 7,379 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,7 17,9 13,4 6,7 15,7 G.12 115 B.8 810 In.2 230 6 Ha (stl) (7,7 × 5,9) (11,2 11,2 8,9 × 8,0) (3,9 × 7,4) (8,4 × 5,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 827kW) Helsingor Skibsv. og Maskinbyg. WTAuxB 142lbf/in^2 (9,8bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 284kW 450V 60Hz a.c. Fuel 91,5t (d.o.) 904,5t (hvf)-28,0pd

D'EL GOLFO **Multipesca S.A. de C.V.** La Union El Salvador	**144** 97 —	AB	**1982** Bayou Marine Builders Inc.—Bayou la Batre, Al (M3) ... ... 23,50 7,32 3,69 1 dk BK 178	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shafts 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c. 11,5kn
DA AN ex Spitzfels-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 166** 5 376 12 514	ZC (GL)	**1958** H. C. Stuelcken Sohn—Hamburg (874) 144,94 19,08 9,040 137,01 19,00 12,20 B 31,7 F 11,0 2 dks rf 102	**M General Cargo** Ref 6P 4 Ho 16,6 17,9 25,6 36,9 ER G.19 235 B.17 235 In.196 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(130) 1(30) 1(15) 14(3)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14kn
DA BAI SHU ex Nikos-77 ex Taveta-75 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 554** 3 923 10 607 **9 659** 5 937 13 767	ZC (GL) ✠Classed LR until 18/8/78	**1967** Deutsche Werft A.G.—Hamburg (814) 156,11(BB) 20,53 7,855/9,100 144,53 20,50 12,10 P 32,7 F 30,5 2 dks rf nil DK DK in 2, 3 & 4 holds	**M General Cargo** Ref 12P 5 Ho 17,9 21,4 24,7 23,0 21,4 G.19 920 B.17 906 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 16W Der 1(150) 1(25) 8(5-10) 4(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 283,5t (hvf) 17kn
DA CANG SHAN ex Azuma Gloria-82 **China Ocean Shipping Co. (COSCO)** China	**5 155** 3 377 8 241	(NK)	**1974** Watanabe Zosen K.K.—Hakata (158) 117,91 18,04 7,290 109,00 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 568 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 715,5t-16,5pd 13kn
DA CAPO **Viking International Leasing Service Ltd.** London United Kingdom	**278** 198 —		**1927** H. H. Bodewes—Millingen a/d Rijn 49,74 6,56 1,99 1 dk	**M General Cargo Barge**	Oil 2SA 5Cy. 190 × 350 750bhp (552kW) NE 61 "Bolnes" Motorenfabriek Krimpen a/d Lek 6,5kn
DA CHANG No. 1 **Taiwan Power Co.** Kaohsiung China*	**1 400** 420 2 073		**1982** Hamamoto Zosensho—Tokushima (635) 72,60 14,03 3,501 68,03 14,01 4,63 P 11,6 F 6,1 1 dk	**TM Hopper Barge** Bottom doors 3 Ho each 13,2 ER G.1 561 3 Ha (stl) (each 14,4 × 7,8) ER	2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 60kW 485V 60Hz a.c. 7,5kn
DA CHANG No. 2 **Taiwan Power Co.** Kaohsiung China*	**1 400** 420 2 074		**1983** Hamamoto Zosensho—Tokushima (637) 72,60 14,03 3,501 68,03 14,01 4,63 P 11,6 F 6,1 1 dk	**TM Sand Barge** 3 Ho each 13,2 ER G.1 561 3 Ha (stl) (each 14,4 × 7,8) ER	2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 60kW 485V 60Hz a.c. 7,5kn
DA CHANG ZHEN ex Wasserfels-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 936** 4 046 10 290 **9 554** 5 661 12 623	ZC (GL)	**1963** A.G. "Weser"—Bremen (1347) 152,18 20,43 8,294/9,291 144,00 20,40 12,20 P 33,0 B 8,0 F 28,4 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.19 648 B.18 036 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 8W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 605,5t (hvf) 18,5kn
DA CHENG **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 922** 3 223 9 866 **10 715** 5 782 14 522	ZC ✠Classed LR until 22/11/74	**1973**-12 Hitachi Zosen—Mukaishima (4405) 154,95 22,10 —/9,081 145,01 22,00 11,99 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 402 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(4-20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 400V 50Hz a.c. 15,5kn
DA COSTA **Davis Nathaniel Lloyd** Road Bay Anguilla (British)	**125** 117 295	BV	**1937** J. Koster Hzn. "De Gideon" —Groningen (155) *36,95* 6,61 2,617 6,56 2,80 RQD 4,9 F 8,9 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.443 B.419 2 Ha (6,5 8,7 × 3,7) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 280 × 420 150bhp (110kW) Deutsche Werke A.G. Kiel Fuel 10,0t (d.o.) 8kn
DA DE ex Werdenfels-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 936** 3 836 — **9 555** 5 188 12 623	ZC (GL)	**1962** A.G. "Weser"—Bremen (1345) 152,25 20,43 8,294/9,348 144,00 20,40 12,20 B 27,2 3 dks	**M General Cargo** Ref 9bth P 4 Ho —DT —DTp&s 17,9 23,7 23,7 20,5 12 TwD ER G.19 743 B.18 129 In.229 L.509 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 10W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
DA FENG **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 803** 3 587 — **9 628** 5 380 13 000	ZC	**1973** Dalian Shipyard—Dalian/Dairen 163,00 20,83 9,121 147,00 20,81 12,81 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho G.19 635 B.17 610 5 Ha (stl) (7,5 × 5,0) (14,2 24,0 9,0 9,0 × 8,0) 14W Der 1(120) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 368kW 390V 50Hz a.c. 16kn

6723965 **DA HONG QIAO** BOCN ex Kybfels-79 **Tianjin Ocean Shipping** Df Esd **Company (COSCO TIANJIN)** Gc Pfd Tianjin/Tientsin China Rdr RTm/h/v	T.Mk **6 999** 3 844 10 236 **9 445** 5 601 12 990	ZC (GL)	**1967** A.G. "Weser"—Bremen (1365) 152,23 20,45 8,300/9,440 144,00 20,41 12,20 P 29,3 F 19,9 3 dks	**M General Cargo** Ref 4 Ho —DT —DTp&s 13,7 24,3 24,3 19,9 ER 10 TwD G.19 368 B.17 773 In.232 L.670 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) ER 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 350kW 380V 50Hz a.c. Fuel 1 641,0t (d.o.)
5389504 **DA JIN CHUAN** BOVF ex Wildenfels-78 **Guangzhou Ocean Shipping** Df Esd **Company (COSCO** Gc Pfd **GUANGZHOU)** Rdr Guangzhou/Canton China RTm/h/v	T.Mk **6 936** 3 944 10 290 **9 554** 5 576 12 623	ZC (GL)	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (831) 152,25 20,43 8,281/9,260 144,00 20,40 12,20 F 26,9 3 dks	**M General Cargo** Ref 9bth P Ice strengthened 4 Ho —DT —DT 16,6 23,7 23,7 20,5 ER G.19 498 B.17 918 In.233 L.509 5 Ha (stl) (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 11W Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 220kW 380V 50Hz a.c. Fuel 1 605,5t (hvf)
7517911 **DA LI** BOJB **Tianjin Ocean Shipping** Df Esd **Company (COSCO TIANJIN)** Gc Pfd Tianjin/Tientsin China Rdr RT	T.Mk **6 803** 3 587 — **9 628** 5 380 13 000	ZC	**1974** Dalian Shipyard—Dalian/Dairen 163,00 20,83 9,100 147,00 20,81 B 28,7 F 15,6 2 dks	**M General Cargo** Ice strengthened 5 Ho G.19 190 B.17 165 5 Ha (stl) (7,7 × 6,0) (14,2 24,0 9,0 9,0 × 8,0)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 368kW 390V 50Hz a.c.
6701436 **DA LONG TIAN** BOCM ex Crostafels-78 **Tianjin Ocean Shipping** Df Esd **Company (COSCO TIANJIN)** Gc Pfd Tianjin/Tientsin China Rdr RTm/h/v	T.Mk **7 011** 4 074 10 236 **9 441** 5 852 12 991	ZC (GL)	**1966** A.G. "Weser"—Bremen (1360) 152,25 20,45 8,306/9,460 144,00 20,40 12,20 B 29,9 F 20,5 3 dks rf nil	**M General Cargo** Ref 5bth P 4 Ho —DT —DTp&s 13,5 24,7 24,7 19,9 ER 10 TwD G.19 368 B.17 773 In.227 L.670 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 2(5) Der 1(150) 8(5-10) 2(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf)
5315618 **DA MING** BOCC ex Schwarzenfels-71 **Tianjin Ocean Shipping** Df Esd **Company (COSCO TIANJIN)** Gc Pfd Tianjin/Tientsin China Rdr RTm/h/v	**6 878** 4 055 12 548 **9 336** 5 854 12 550	ZC (GL)	**1958** H. C. Stuelcken Sohn—Hamburg (873) 146,92 19,08 —/9,043 137,01 19,00 12,20 B 33,0 F 10,1 3 dks RW rf 102	**M General Cargo** Ref 6bth P 4 Ho —DT —DTp&s — 17,9 25,6 36,9 8 TwD ER G.19 311 B.17 336 In.196 L.492 4 Ha (11,8 11,8 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 14(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 150kW 220V d.c. Fuel 1 573,0t
7602065 **DA MOSTO** IBRH 1312 **Italia S.p.A. di Navigazione** Df Esd Napoli Italy Gc Pfd Rdr RTm/h/v	**19 500** 10 243 17 240	AB RI	**1979** Italcantieri S.p.A.—Genova (4360) 186,44(BB) 27,06 10,024 168,87 27,01 15,73 P 59,8 F 37,8 2 dks rf nil	**M RoRo/Container/General Cargo** Fixed-guides Side door (p) 4 Ho ER 1 Ho G.21 237 B.20 274 TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. 8 Ha (stl) (18,8 × 10,7) (19,1p&s × 8,0) (19,1p&s 19,1p&s × 10,7) ER (12,9 × 10,7) Cr 6(20)	Oil 2SA 7Cy. 900 × 1600 21 700bhp (15 962kW) Grandi Motori Trieste Gen 4 × 635kW 450V 60Hz a.c. Fuel 489,5t (d.o.) 4 133,5t (hvf)-71,0pd
5384528 **DA NING** BOYX ex Wachtfels-72 **Guangzhou Ocean Shipping** Df Esd **Company (COSCO** Gc Rdr **GUANGZHOU)** RTm/h/v Guangzhou/Canton China	T.Mk **6 936** 4 117 10 289 **9 554** 5 750 12 625	ZC (GL)	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (882) 152,25 20,43 8,294/9,262 144,00 20,40 12,20 3 dks	**M General Cargo** 9bth P Ice strengthened 4 Ho —DT —DT 16,6 23,7 23,7 20,5 ER G.19 747 B.18 129 In.233 L.509 5 Ha (stl) (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 11W Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf)
5367702 **DA PU** BOYC ex North Sea-71 ex Trautenfels-71 **Guangzhou Ocean Shipping** Df Esd **Company (COSCO** Gc Pfd **GUANGZHOU)** Rdr Guangzhou/Canton China RTm/h/v	T.Mk **9 162** 5 371 12 548	ZC (GL)	**1959** H. C. Stuelcken Sohn—Hamburg (877) 144,96 19,08 9,043 137,01 19,00 12,20 3 dks RW rf 102	**M General Cargo** Ref 6bth P 4 Ho —DT —DTp&s — 17,9 24,9 36,9 8 TwD ER G.19 179 B.17 235 In.196 L.492 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 16(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 120kW 120V d.c. Fuel 1 573,0t (hvf)
5017046 **DA QING HE** BROH ex Laoshan-78 ex Anelia-69 ex Amica-62 Df Esd **Government of The People's** Gc Rdr **Republic of China (Bureau of** RTm/h **Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**10 068** 5 620 16 000	(BV)	**1957** A/S Fredriksstad M/V—Fredrikstad (357) 165,21 19,54 9,303 152,41 19,51 11,64 P 38,5 B 13,2 F 27,5 1 dk conv Tanker —	**M Sludge Carrier** Mchy.aft	Oil 2SA 9Cy. 680 × 1500 5 250bhp (3 862kW) A/S Fredriksstad M/V Gen 2 × 225kW 1 × 140kW 220V Fuel 1 371,5t (hvf)-24,5pd
6702739 **DA QING SHAN** BORB ex Schonfels-78 **Tianjin Ocean Shipping** Df Esd **Company (COSCO TIANJIN)** Gc Pfd Tianjin/Tientsin China Rdr RTm/h/v	T.Mk **7 011** 4 110 10 236 **9 441** 5 852 12 991	ZC (GL)	**1967** A.G. "Weser"—Bremen (1361) 152,25 20,45 8,287/9,481 144,00 20,40 12,20 F 20,5 3 dks rf nil	**M General Cargo** Ref 5bth P 4 Ho —DT —DTp&s 13,5 24,7 24,7 19,9 ER 10 TwD G.19 086 B.17 519 In.227 L.670 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 2(5) Der 1(150) 8(5-10) 2(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf)

212256 Rdr	**DA QING YI HAO** ex Lorena **China National Cereals, Oils & Foodstuffs Import & Export Co.** Tianjin/Tientsin China	**288** 96 92		**1957** Alssund Skibsvaerft A/S—Sonderborg (19) 41,58 7,42 3,650 37,14 7,40 3,97 1 dk	**M General Cargo** Ref Mchy.aft		Oil 2SA 6Cy. 230 × 400 415bhp (305kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V d.c. 10kn
43124 Esd Pfd RT	**DA QING 10** ex Chien She 10 ex Beskidy-58 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 320** 1 576 4 540		**1957** Rauma-Repola Oy—Rauma/Raumo (84) 105,11 14,79 6,200 96,93 14,74 6,81 P 28,7 B 10,4 F 14,1 1 dk	**M Tanker** 1 Ho 12 Ta ER G.190 L.(oil) 5 352 1 Ha (2,5 × 3,2) 3W Der 1(3) 2(1)	HeCls. C	Oil 2SA 6Cy. 520 × 900 2 200bhp (1 618kW) MAN Kieler Howaldtswerke A.G. Kiel Fuel 261,0t (d.o.)-11,0pd 13kn
53438 Esd Rdr	**DA QING 11** ex Chien She 11 ex Tatry-58 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 319** 1 575 4 540		**1957** Rauma-Repola Oy—Rauma/Raumo (85) 104,98 14,79 6,200 96,93 14,74 6,84 P 33,0 F 9,5 1 dk	**M Tanker** 1 Ho 12 Ta ER G.190 L.(oil) 5 352 1 Ha (2,5 × 3,2) 3W Der 1(3) 2(1)	HeCls. C	Oil 2SA 6Cy. 520 × 900 2 200bhp (1 618kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 2 × 140kW 230V d.c. Fuel 401,5t-9,0pd 12kn
50270 Esd	**DA QING 13** ex Chien She 13 ex Bramora-61 ex Erling Brovig-46 **China Ocean Shipping Co. (COSCO)** China	**9 929** 5 938 15 058	✠Classed LR until 8/53	**1937**-12 Bremer Vulcan Schiffbau & Mfbk. —Vegesack (739) 155,66 20,15 8,637 20,10 RQD 34,5 F 22,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 19 023		Oil 2DA 6Cy. 600 × 1100 Bremer Vulkan Schiffbau u. Maschinenfabrik Vegesack Fuel 1 450,0t-15,5pd 11,5kn
277921 Esd Rdr	**DA QING 14** ex Chien She 14 ex Pieniny-61 ex Tankland-57 **China Ocean Shipping Co. (COSCO)** China	**8 272** 4 880 13 041	✠Classed LR until 10/60	Lch.**1941** Cmd.**1945**-5 Eriksbergs M/V A/B—Goteborg (296) 149,84 18,60 8,167 141,74 18,52 10,37 P 28,1 B 8,6 F 13,2 1 dk RW	**M Tanker** 19 Ta ER L.(oil) 17 156	HeCls. C	Oil 2DA 6Cy. 450 × 1200 B&W Eriksbergs M/V A/B Goteborg Fuel 1 020,0t-15,0pd 13kn
43847 PFL Esd Pfd Rdr RT	**DA QING 14** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**1 385** 576 1 585	ZC	**1971** Xingang Shipyard—Tianjin/Tientsin 79,51 4,201 72,01 11,80 5,21 P 26,6 F 12,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 323		Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 84kW 400V 50Hz a.c. 10,5kn
312185 Esd Rdr	**DA QING 15** ex Santa Fortuna-64 ex Sandalwood-62 **China Ocean Shipping Co. (COSCO)** China	**10 061** 5 925 15 647	✠Classed LR until 3/64	**1952**-3 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (672) 154,11 20,58 8,859 144,79 20,53 11,38 P 30,2 B 13,2 F 13,8 1 dk RW	**M Tanker** 25 Ta ER L.(oil) 20 870	HeCls. BC	Oil 2SA 4Cy. 670 × 2320 Doxford N.E. Marine Eng. Co. (1938) Ltd. Wallsend Fuel 1 291,5t-17,0pd 12kn
036561 PFN Esd Rdr RT	**DA QING 16** ex Barbro-64 **China Ocean Shipping Co. (COSCO)** China	**11 631** 6 854 18 695		**1952** Eriksbergs M/V A/B—Goteborg (418) 170,54 21,34 9,272 160,48 21,32 11,97 P 34,8 B 10,7 F 18,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 24 477	HeCls. BC	Oil 2SA 8Cy. 740 × 1400 6 230bhp (4 583kW) B&W Eriksbergs M/V A/B Goteborg Fuel 995,5t-24,5pd 14kn
285655 PFO Esd Rdr RT	**DA QING 17** ex Prof. M. T. Huber-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**13 206** 8 687 18 425	ZC	**1962** Stocznia Gdanska im. Lenina—Gdansk (B70/03) 176,92 21,87 9,253 165,00 21,81 11,79 P 45,8 B 15,9 F 26,0 1 dk RW	**M Tanker** 22 Ta ER L.(oil) 24 957		Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. 13kn
605228 PXS Esd Pfd Rdr RT	**DA QING 18** ex Chien She 18 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Dalian Branch)** Dalian/Dairen China	**2 419** 1 009 3 512		**1965** Hu Tung Shipyard—Shanghai 96,02 13,64 5,650 88,02 6,33 P 27,5 F 16,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 976		Oil 2SA 6Cy. 430 × 820 2 000bhp (1 471kW) Hudong Shipyard Shanghai Gen 2 × 200kW 400V 50Hz a.c. 11,5kn
943823 PPU Esd Pfd Rdr RT	**DA QING 21** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 376** 1 172 3 510	ZC	**1966** Hudong Shipyard—Shanghai 96,02 5,650 88,02 13,61 6,41 P 20,2 B 51,3 F 15,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 037		Oil 2SA 6Cy. 430 × 820 2 000bhp (1 471kW) Hudong Shipyard Shanghai Gen 2 × 200kW 400V 50Hz a.c. 12kn
943835 PPR Esd Pfd RT	**DA QING 24** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 813** 1 671 4 724	ZC	**1966** Dairen Dockyard—Dairen 110,04 6,400 102,01 15,00 7,40 P 33,3 B 12,8 F 15,6 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 100		Oil 6Cy. 600 × 1600 2 500bhp (1 839kW) Hudong Dalian Shipyard Dalian/Dairen Gen 2 × 200kW 400V 50Hz a.c. 12kn

8138425 BPPQ Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 25** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 813** 1 671 4 724	ZC	**1967** Dalian Shipyard—Dalian/Dairen 110,04 6,400 102,01 15,00 7,40 P 33,6 B 9,8 F 15,9 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 870		Oil 2SA 6Cy. 600 × 1600 2 500bhp (1 839kW) Dalian Shipyard Gen 2 × 200kW 400V a.c.
7017612 BPFS Df Esd Gc Pfd Rdr RT	**DA QING 27** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 494** 5 441 15 220		**1970** Dairen Dockyard—Dairen 163,40 20,60 8,800 152,00 11,16 P 46,1 F 26,0 1 dk	**M Tanker** 19 Ta ER L.(oil) 17 604		Oil 2SA 7Cy. 750 × 1600 Hudong Shipyard Gen 3 × 200kW 400V 50Hz a.c.
7102120 BPFT Df Esd Gc Pfd Rdr RT	**DA QING 28** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 494** 5 441 15 220		**1970** Dairen Dockyard—Dairen 163,40 20,60 8,800 152,00 11,16 P 46,1 F 26,0 1 dk	**M Tanker** 19 Ta ER L.(oil) 17 611		Oil 2SA 7Cy. 750 × 1600 8 820bhp (6 488kW) Hudong Shipyard Gen 3 × 200kW 400V 50Hz a.c.
7053202 BPFU Df Esd Gc Pfd Rdr RT	**DA QING 29** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 494** 5 441 15 220		**1971** Dairen Dockyard—Dairen 163,40 20,60 8,800 152,00 11,16 P 46,1 F 26,0 1 dk	**M Tanker** 19 Ta ER L.(oil) 18 167		Oil 2SA 9Cy. 580 × 1000 7 500bhp (5 517kW) Dalian Shipyard Gen 3 × 200kW 400V 50Hz a.c.
7224980 BPFV Df Esd Gc Pfd Rdr RT	**DA QING 30** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 494** 5 441 15 220		**1971** Dairen Dockyard—Dairen 163,40 20,60 8,800 152,00 11,16 P 47,0 B 12,8 F 26,0 1 dk	**M Tanker** 19 Ta ER L.(oil) 18 177		Oil 2SA 7Cy. 750 × 1600 8 820bhp (6 488kW) Hudong Shipyard Gen 3 × 250kW 400V 50Hz a.c.
5154961 Df Esd Gc Rdr RTm/h/v	**DA QING 34** ex Norclipper-70 ex Horn Clipper-68 **China Ocean Shipping Co. (COSCO)** China	**10 160** 5 713 16 180	(NV)	**1958** A/S Fredriksstad M/V—Fredrikstad (358) 165,16 19,54 9,297 152,41 19,51 11,64 P 42,7 B 13,5 F 22,9 1 dk rf 25	**M Tanker** 8 Ta ER L.(oil) 20 282 1 Ha (3,4 × 3,5)	2P HeCls. BC	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/S Fredriksstad M/V Gen 2 × 280kW 1 × 140kW 220V Fuel 1 270,0t (hvf)-27,5pd
5040249 Df Esd Gc Rdr RTm/h	**DA QING 35** ex Anne-70 ex Belstar-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 190** 5 696 16 226	(NV)	**1958** A/S Fredriksstad M/V—Fredrikstad (359) 165,13 19,54 9,400 152,69 19,51 11,46 P 42,7 B 12,2 F 21,4 1 dk	**M Tanker** 23 Ta ER L.(oil) 20 284	HeCls. BC	Oil 2SA 8Cy. 760 × 1500 8 200bhp (6 032kW) A/S Fredriksstad M/V Gen 2 × 280kW 1 × 140kW 220V Fuel 1 371,5t (hvf)-20,5pd
5382855 Df Esd Gc Rdr RT	**DA QING 36** ex Vivi-70 **China Ocean Shipping Co. (COSCO)** China	**10 226** 5 816 16 328		**1957** A/S Akers M/V—Oslo (511) 162,29 19,56 9,316 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW	**M Tanker** 21 Ta ER L.(oil) 21 075	HeCls. B	Oil 2SA 5Cy. 750 × 1500 exhaust 7 000bhp (5 149kW) A/S Akers M/V Fuel 1 344,0t-25,5pd
5416943 Df Esd Gc Rdr RTm/h/v	**DA QING 37** ex Pet-70 ex Norsk Viking-69 ex Farmand-63 **China Ocean Shipping Co. (COSCO)** China	**11 142** 6 408 17 537		**1953** A/S Akers M/V—Oslo (514) 167,65 20,17 9,475 156,67 20,12 11,97 1 dk	**M Tanker** 20 Ta ER L.(oil) 23 418 Der 5(5) 1(1,5)		Oil 2SA 5Cy. 750 × 1500 exhaust 7 300bhp (5 370kW) A/S Akers M/V Gen 2 × 240kW 220V d.c.
5187396 Df Esd Gc Rdr RTm/v	**DA QING 38** ex Dansborg-70 ex Kindvik-69 **China Ocean Shipping Co. (COSCO)** China	**8 759** 4 875 13 643		**1962** Moss Vaerft & Dokk A/S—Moss (147) 152,41 18,65 8,459 144,79 18,60 10,37 P 39,4 F 20,2 1 dk	**M Tanker** 1 Ho 10,2 24 Ta ER L.(oil) 16 601 1 Ha (stl) (2,9 × 4,6) Der 4(5) 2(1)		Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 275kW 440V 60Hz a.c. Fuel 1 463,0t (hvf)-21,5pd
5063772 BPRE Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 39** ex Anja-71 ex Carl Gorthon-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 415** 7 122 20 076	✠Classed LR until 10/12/71	**1958**-6 Uddevallavarvet A/B—Uddevalla (173) 170,69 21,32 9,634 161,75 21,26 12,12 P 34,2 B 12,5 F 22,3 1 dk	**M Tanker** 26 Ta ER L.(oil) 25 086 Der 4(5) 2(1,5)	HeCls. BC	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) Uddevallavarvet A/B Gen 2 × 280kW 220V d.c. Fuel 1 358,5t (hvf)-27,5pd
8131984 BPRF Df Esd Gc Rdr RT	**DA QING 40** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** China	**7 689** 3 215 11 548	ZC	**1971** Xingang Shipyard—Tianjin/Tientsin 149,00 18,01 8,300 141,00 10,39 1 dk	**M Tanker** 15 Ta ER L.(oil) 12 729		Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 3 × 250kW 400V 50Hz a.c.

85942 PRS	**DA QING 41** ex Anella-72 ex Oscar Gorthon-71 ex Vinstra-60 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 676** 7 320 20 676		**1960** A/B Gotaverken—Goteborg (747) 169,81 21,70 9,600 (NV) 161,55 21,34 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.(oil) 26 816	2P Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 295,5t (hvf) 14kn
138413 PPB	**DA QING 42** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 465** 8 102 24 774		**1976** Dalian Shipyard—Dalian/Dairen 178,59 9,500 ZC 170,01 25,01 12,60 1 dk	**M Tanker** 16 Ta ER L.(oil) 32 216	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 250kW 400V a.c. 14,75kn
814549 PPO	**DA QING 44** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 465** 8 102 24 744		**1976** Dalian Shipyard—Dalian/Dairen 178,57 25,02 9,500 ZC 170,01 12,60 1 dk	**M Tanker** 16 Ta ER L.(oil) 32 656	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 250kW 400V 50Hz a.c. 14,5kn
131996 PRK	**DA QING 48** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 532** 5 428 15 356		**1974** Dalian Shipyard—Dalian/Dairen 163,25 20,60 8,800 ZC 152,00 11,16 1 dk	**M Tanker** 19 Ta ER L.(oil) 18 167	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 368kW 390V 50Hz a.c. 15kn
813275 OFA	**DA QING 52** ex Chun Hu-83 ex Binjiang-76 ex Viborg-75 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**12 443** 7 426 20 632	✠Classed LR until 4/2/77	ZC **1966**-6 Hitachi Zosen—Sakurajima Works, Osaka (4051) 170,69 22,08 9,329 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102	**M Tanker** 28 Ta ER L.(oil) 24 684	HeCls. BC Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 330kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 485,5t-28,5pd 15kn
138437 PRN	**DA QING 61** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 729** 9 085 24 208		**1974** Dalian Shipyard—Dalian/Dairen 178,57 9,500 ZC 170,01 25,01 12,60 1 dk	**M Tanker** 23 Ta ER L.(oil) 32 217	Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 368kW 400V a.c. 15kn
945479 PPS	**DA QING 62** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 729** 9 085 24 208		**1976** Dalian Shipyard—Dalian/Dairen 178,59 25,00 9,500 ZC 170,01 12,60 1 dk	**M Tanker** 23 Ta ER	Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 723kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 368kW 390V 50Hz a.c. 15kn
915063 RXA	**DA QING 210** ex Ikushima Maru No. 2-73 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 542** 2 427 5 950		**1968** K.K. Taihei Kogyo—Akitsu (218) 101,50 15,04 6,941 (NK) 95,00 15,00 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 434	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 497,0t-9,5pd 13,25kn
7814240 BRXC	**DA QING 212** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 915** 2 685 5 237		**1974** Santierul Naval Turnu-Severin—Turnu-Severin RNR ZC 129,01 18,60 4,201 125,86 5,87 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 831	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 11,25kn
7814252 BRXD	**DA QING 213** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 915** 2 685 5 237		**1974** Santierul Naval Turnu-Severin—Turnu-Severin RNR ZC 106,03 14,97 4,201 99,98 7,93 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 786	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7736828 BRXE	**DA QING 214** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 916** 2 686 5 237		**1973** Santierul Naval Turnu-Severin—Turnu-Severin ZC 129,01 18,60 4,220 122,99 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 827	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 220kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 11kn

7734052 BRXF Df Esd Gc Rdr RT	**DA QING 215** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 915** 2 686 5 237	ZC	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 129,01 18,60 4,190 122,99 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 827		2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.)
7610385 BRXG Df Esd Pfd Rdr RT	**DA QING 216** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 890** 2 272 6 038	ZC (BV)	**1978** Malta Drydocks—Valletta (118) 106,08 14,94 6,881 99,98 14,91 7,93 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 787	HeCls. C	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) A/S Fredriksstad M/V Gen 3 × 294kW 380V 50Hz a.c. Fuel 247,0t (d.o.)
8105533 Df Esd Gc Pfd Rdr RT	**DA QING 217** ex Tomoe 37-84 **Dalien Ocean Shipping Company (COSCO DALIEN)** Dalian/Dairen China	**3 558** 1 926 6 215	NK	**1981** Asakawa Zosen—Imabari (302) 108,72(BB) 6,784 100,21 15,51 7,90 P 26,6 F 15,0 1 dk	**M Tanker** Oil Molasses 12 Ta ER L.(oil) 7 057		Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7902415 BRXI Df Esd Gc Pfd Rdr RT	**DA QING 218** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 890** 2 275 5 953	BV ZC	**1981** Malta Drydocks—Valletta (139) 106,28 14,97 6,800 99,98 14,94 7,93 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 850		Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) Hitachi Zosen Hiroshima Works, Gen 3 × 235kW 380V 50Hz a.c. Fuel 247,0t (d.o.)
8402046	**DA QING 219** ex Tomoe 1-84 **China Ocean Shipping Co. (COSCO)** China	*3 873* *2 008* 6 264	NK	**1984** Asakawa Zosen—Imabari (323) 108,79(BB) 6,789 100,21 15,51 7,93 1 dk	**M Tanker** Chemical 12 Ta ER		Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6926995 BRXK Df Esd Gc Pfd Rdr RT	**DA QING 220** ex Shosei Maru-73 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 261** 1 246 3 927	(NK)	**1969** Asakawa Zosen—Imabari (140) 94,27 13,03 5,860 88,02 13,01 6,51 P 20,2 F 8,0 1 dk len 72	**M Tanker** 6 Ta ER L.(oil) 5 547		Oil 4SA 6Cy. 470 × 680 2 600bhp (1 912kW) Makita Tekkosho Gen 2 × 80kW 445V a.c. Fuel 247,0t-9,0pd
5266544 BRXU Df Esd Gc Rdr	**DA QING 230** ex Hong Hu ex Ostrava-65 ex Istina-59 **China Ocean Shipping Co. (COSCO)** China	**13 339** 8 310 20 516	✠Classed LR until 12/65	**1959**-4 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (220) 170,69 21,90 9,500 163,07 12,22 P 34,5 B 11,6 F 21,7 1 dk rf 102	**M Tanker** Mchy.aft L.(oil) 26 504		Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) R.O. Tvornica Dizel Motora "Uljanik"
8138451 BRXV Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 231** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**10 532** 5 429 15 356	ZC	**1974** Dalian Shipyard—Dalian/Dairen 163,40 8,800 152,00 20,60 11,16 1 dk	**M Tanker** 9 Ta ER L.(oil) 18 421		Oil 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Gen 1 × 100kW 400V a.c.
8138449 BRXW Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 232** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 532** 5 479 15 356	ZC	**1975** Dalian Shipyard—Dalian/Dairen 153,52 8,800 152,00 20,65 11,61 1 dk	**M Tanker** 9 Ta ER L.(oil) 18 421		Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Gen 3 × 250kW 380V a.c.
8326589 BRXY Df RT	**DA QING 234** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**10 120** 4 998 15 256		**1977** Xingang Shipyard—Tianjin/Tientsin 163,25 — 151,92 20,60 11,16	**M Tanker** Mchy.aft		Oil 2SA 9Cy. 580 × 1000 7 000bhp (5 149kW) Xingang Shipyard Gen 3 × 250kW 390V 50Hz a.c.
5053296 Df Esd Gc Rdr RTv	**DA QING 235** ex Tingjiang-79 ex British Trust-76 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**10 656** 5 995 16 437	✠Classed LR until 20/7/79	**1959**-10 Lithgows Ltd.—Port Glasgow (1125) 160,18 21,11 9,164 151,34 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.(oil) 20 209	HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust 8 600bhp (6 326kW) J. G. Kincaid & Co. Ltd. Gen 2 × 250kW 1 × 75kW 110V Fuel 1 349,5t (hvf)-30,5pd
8138372 BRYE Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 240** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 729** 9 085 24 417	ZC	**1975** Dalian Shipyard—Dalian/Dairen 178,59 9,500 170,01 25,01 12,60 1 dk	**M Tanker** 11 Ta ER L.(oil) 39 814		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 360kW 390V a.c.

38360	**DA QING 241** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 729** 9 085 24 417	ZC	**1975** Dalian Shipyard—Dalian/Dairen 178,59 9,500 170,01 25,01 12,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 42 274		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 368kW 390V a.c. 15,75kn
38396	**DA QING 242** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**15 981** 7 652 24 704	ZC	**1976** Dalian Shipyard—Dalian/Dairen 178,54 9,500 170,01 25,05 12,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 31 813		Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 368kW 390V a.c. 14,75kn
38401	**DA QING 243** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**15 981** 7 652 24 704	ZC	**1976** Dalian Shipyard—Dalian/Dairen 178,54 9,500 170,01 25,01 12,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 31 813		Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 368kW 390V a.c. 14,75kn
38384	**DA QING 245** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**15 981** 7 652 24 704	ZC	**1977** Dalian Shipyard—Dalian/Dairen 178,54 9,500 170,01 25,01 12,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 31 813		Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 368kW 390V a.c. 14,75kn
37310	**DA QING 246** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 324** 7 319 24 894	ZC	**1978** Dairen Dockyard—Dairen 178,54 9,500 170,01 25,01 12,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 28 218		Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 368kW 390V 50Hz a.c. 14,5kn
406452	**DA QING 250** ex Wuhu-76 ex Anmaj-75 ex Belmaj-71 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**28 985** 16 419 51 016	ZC (NV)	**1964** Oresundsvarvet A/B—Landskrona (188) 220,78 30,84 11,907 210,01 30,80 15,40 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 59 713		Oil 2SA 7Cy. 850 × 1700 15 400bhp (11 328kW) A/B Gotaverken Goteborg Gen 2 × 368kW 1 × 300kW 440V 60Hz a.c. Fuel 3 148,5t (hvf)-49,0pd 16kn
409193	**DA QING 251** ex Pinghu ex Guldregn-74 ex Regina-73 ex Nova-67 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**26 621** 14 383 46 784	ZC (NV)	**1964** Eriksbergs M/V A/B—Goteborg (551) 215,22 29,01 11,939 203,64 28,96 15,40 P 48,5 B 15,6 F 24,4 1 dk rf 76	**M Tanker** 27 Ta ER L.(oil) 54 151	HeCls. BC	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 300kW 2 × 280kW 1 × 120kW 440V 60Hz a.c. Fuel 3 348,0t (hvf)-54,0pd 15kn
601624	**DA QING 252** ex Zhen Hu-78 ex Anna Knudsen-75 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**41 113** 26 382 75 492	(NV)	**1966** A/B Gotaverken Arendal—Goteborg (766) 239,25 36,94 12,736 231,71 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472		Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 173,0t (hvf)-70,0pd 16kn
402482	**DA QING 253** ex Jian Hu-77 ex Vesthav-74 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**33 822** 20 947 60 063	(NV)	**1964** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (797) 236,23 32,31 12,415 227,52 32,26 16,24 P 45,5 B 13,5 F 21,7 1 dk rf 64	**M Tanker** 33 Ta ER L.(oil) 68 760	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 580kW 1 × 550kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-71,0pd 14kn
037322	**DA QING 254** ex Sei Hui **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**32 591** 18 338 50 975	ZC	**1976** Dairen Dockyard—Dairen 224,21 30,99 12,001 210,01 16,79 1 dk	**M Tanker** 5 Ta ER L.(oil) 57 477		Oil 2SA 8Cy. 740 × 1600 15 200bhp (11 181kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 368kW 390V a.c. 15kn
501226	**DA QING 256** ex Chang Hu ex Anne-75 ex Acina-71 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**28 903** 15 336 51 737	ZC (NV)	**1965** Oresundsvarvet A/B—Landskrona (193) 221,11 30,89 12,301 210,62 30,80 15,47 F 89,7 1 dk rf 51	**M Tanker** 17 Ta ER L.(oil) 57 625		Oil 2SA 7Cy. 850 × 1700 15 400bhp (11 328kW) A/B Gotaverken Goteborg Gen 2 × 370kW 1 × 300kW 450V 60Hz a.c. Fuel (hvf) 15kn
306462	**DA QING 257** **Canton Marine Transport Bureau** China	**35 000** — 65 590		**1984** Dalian Shipyard—Dalian/Dairen (T650/1) 12,301 220,02 35,62 18,01 1 dk	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 760 × 1600 15 600bhp (11 475kW) Sulzer Dalian Shipyard Dalian/Dairen
236056	**DA QING 404** ex Ming Sung Number 1 **Government of The People's Republic of China** Shanghai China	**640** 323 1 635		**1944** Lancaster Iron Works—Perryville, Md (208) *54,29* 9,15 9,10 P 11,9 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 055		2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City, Pa Fuel-36,5pd 9kn

5236068 Df	**DA QING 405** ex Ming Sung Number 2 **Government of The People's Republic of China** Shanghai China	**640** 323 1 635		**1944** Odenbach SB. Corp.—Rochester, NY (41) *54,29* 9,15 9,10 P 11,9 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 055	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove C Fuel-32,5pd
5310838 Df Esd Gc Rdr RTm	**DA QING 410** ex Taipieng-78 ex Anco Sailor-66 ex Sandefjord-64 **Government of The People's Republic of China (Chang Chiang Navigation Transportation Administration Bureau)** Hankou/Hankow China	**5 542** 3 256 8 962	(NV)	**1950** A/B Gotaverken—Goteborg (639) 132,62 16,79 7,900 124,47 16,74 9,76 P 28,1 B 9,8 F 14,1 1 dk	**M Tanker** 24 Ta ER L.(oil) 11 187 HeCls. BC Cr 4(2) Der 1(2,5) 4(2)	Oil 2SA 6Cy. 680 × 1500 4 000bhp (2 942kW) A/B Gotaverken Got Gen 2 × 155kW 220V d.c. Fuel 669,5t (hvf)-13,0pd
7623461 BTEA Df Esd Gc Rdr RT	**DA QING 412** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 128,76 18,57 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t
7623473 BTEB Df Esd Gc Rdr RT	**DA QING 413** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 128,89 18,57 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t
7628954 BTEC Df Esd Gc Rdr RT	**DA QING 414** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 129,01 18,60 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t (d.o.)
7630646 Df Esd Gc Rdr RT	**DA QING 415** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 128,94 18,60 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 821	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 3 × 200kW 380V 50Hz a.c. Fuel 206,0t (d.o.)
7641231 BTEE Df Esd Gc Rdr RT	**DA QING 416** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 128,86 18,60 4,199 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 206,0t (d.o.)
7643112 Df Esd Gc Rdr RT	**DA QING 417** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1977** Santierul Naval Turnu-Severin—Turnu-Severin (31057) 128,78 18,60 4,201 120,55 18,55 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 206,0t (d.o.)
7610397 BRXH Df Esd Gc Pfd Rdr RT	**DA QING 422** ex Da Qing 217-84 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 890** 2 272 6 038	(BV)	**1978** Malta Drydocks—Valletta (119) 106,28 14,94 6,884 99,98 14,91 7,73 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 850 HeCls. C	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) A/S Fredriksstad M/V Fredr Gen 3 × 235kW 220V 50Hz a.c. Fuel 247,0t (d.o.)
7126798 BOPZ Df Esd Gc Pfd Rdr RTv	**DA SHA PING** ex Tarpon Seaway-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 995** 6 616 16 003	ZC ✠Classed LR until 3/11/78	**1972**-4 A.G. "Weser" Werk Seebeck—Bremerhaven (960) 151,67(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 18,5 18,7 25,4 19,5 ER G.22 004 B.20 404 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf)
5385508 BOVE Df Esd Gc Rdr RTm/h/v	**DA SHI QIAO** ex Wallenfels-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 936** 4 117 10 290 **9 554** 5 750 12 623	ZC (GL)	**1962** A.G. "Weser"—Bremen (1346) 152,25 20,43 8,294/9,291 144,00 20,40 12,20 F 26,9 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.19 747 B.18 129 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 12W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Au Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf)

81369 ODL Esd Pfd	**DA SHI ZHAI** ex Tarpon Sands-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 995** 6 616 16 003	ZC ✠Classed LR until 3/11/78	**1971**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (950) 151,67(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
04824	**DA SONG SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**3 500** — —		**1968** August 15 Shipyard—North Korea ... ... 1 dk	**M Fish Carrier**	Oil ....
371991 OCB Esd Rdr	**DA TIAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 922** 3 223 9 825 **10 715** 5 782 14 515	ZC ✠Classed LR until 2/5/75	**1974**-5 Hitachi Zosen—Mukaishima (4406) 154,95 22,10 —/9,081 145,01 22,00 12,02 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 402 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 400V 50Hz a.c. 15,5kn
352410 OCD Esd Pfd Rdr m/h/v	**DA TONG** ex Tannenfels-71 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 750** 3 960 11 429 **9 170** 5 731 12 550	ZC (GL)	**1959** H. C. Stuelcken Sohn—Hamburg (876) 144,96 19,08 8,567/9,043 137,01 19,00 12,20 RFD 10,7 3 dks rf 102	**M General Cargo** Ref 6bth P 4 Ho —DT —DTp&s — 17,9 25,6 36,9 8 TwD ER G.19 432 B.17 434 In.196 L.492 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 14(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn
942403 ROG	**DA TONG SHAN** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 114 —	ZC	**1980** Jiangnan Shipyard—Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
517959 OCF Esd Pfd Rdr RT	**DA XING** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 803** 3 587 — **9 628** 5 464 13 209	ZC	**1973** Dairen Dockyard—Dairen 163,00 20,81 9,208 147,00 20,44 12,81 2 dks	**M General Cargo**	Oil 18,5kn
517923 OCE Esd Pfd Rdr RT	**DA YE** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 803** 2 177 — **9 628** 5 464 13 209	ZC	**1972** Dairen Dockyard—Dairen 163,00 20,81 9,208 147,00 20,44 12,81 2 dks	**M General Cargo**	Oil 18,5kn
422327 P2327 020-75 Esd Rdr RT	**DABEMA** ex Alban-75 ex Atlantic Star-73 **Tropical Shipping Co.** Panama Panama	**499** 284 1 014	(BV)	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (336) 66,60 10,44 3,715 63,35 10,22 6,10 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.461 B.357 In.750 2 Ha (9,6 16,2 × 4,5) ER 3W Der 1(3-15) 1(3-6) 1(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 12kn
526273	**DABO** **P.T. Tambang Timah Singkep** Singkep Indonesia	**170** 77 137	KI	**1947** A. F. Smulders—Schiedam ... ... 33,00 5,90 2,90 1 dk	**M Tug**	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amsterdam Gen 1 × 22kW 110V d.c. 10kn
911940 S2LD 317510 Esd Rdr RT	**DACCA** ex Ambla-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 153** 521 1 285	**100A1** SS 4/84 **LMC** EL (L) 1$\frac{9}{16}$" FN 1122 (RS)	**1967** Angyalfold Shipyard—Budapest 74,55 11,33 4,680 67,59 11,28 5,31 P 20,8 F 8,3 1 dk rf 102 5BH WB290t	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 sr geared to sc. shaft 1 000bhp (736kW) Lang Gepgyar Budapest db (o.f.) 5kgf/cm² (4,9bar) e(ex.g) 5kgf/cm² (4,9bar) Gen 2 × 110kW 1 × 18kW 230V d.c. Fuel 97,0t (d.o.) 11,5kn
7710836 GYHD 379968 Esd Pfd Rdr RT	**DACEBANK** **Royal Bank Leasing Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	**✠100A1** SS 2/84 **✠LMC** EL Dt 550,0/62,0U2 FN 5495	**1979**-6 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (11) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of No. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,4 13,4p&s 13,4p&s × 7,7) ER (13,4 × 7,3) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
7352610 YOCR 302 Esd Rdr RT	**DACIA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**46 900** 30 848 86 094	RNR ✠Classed LR until 12/11/76	**1974**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2367) 242,12(BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf) 15,75kn

5225643 Df Rdr RT	**DADA** ex Ioanna II-78 ex Dimitroula-78 ex Sea Thand VII-77 ex Evagelistria Tinou-75 ex Marizell-72 ex Kate-59 ex A. R. Rawall-56 Honduras	**418** 182 508	✠Classed LR until 24/1/73	**1948**-2 Schps. "Hoogezand" J. Bodewes —Hoogezand (54) 48,49 7,95 3,144 43,62 7,90 3,20 P 14,1 RQD 11,9 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 250 × 420 465bhp (342kW) Atlas-Diesel A/B
7391513 ATMR 1632 Df Esd Gc Pfd Rdr RT	**DADABHAI NAOROJI** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 469	**✠100A1** SS 8/82 oil tanker **✠LMC (UMS)** **(IGS)** EL Gt 577,5/60,0U3 FN 5673 IRS	**1977**-10 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (173) 159,90(BB) 23,04 10,777 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176T incl. DTf989T, TwDf197T, clean ballast tanks 4734T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 26 453	Oil 2SA 6Cy. 680 × 1250 geared to sc shaft 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 273,0t (d.o.) 1 025,0t (hvf)
7012789	**DADAYLI** **Kazim Dadayli ve Kardesleri** Istanbul Turkey	**200** — 406		**1970** Deniz Insaat Kizaklari—Buyukdere (120) 42,32 8,03 3,099 37,52 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil ....
7947439 WQZ3 342 609677	**DADDY'S DREAM** **Elwin & Chris Fishing Inc.** New Orleans, La United States of America	**172** 116 —		**1979** ....Bayou la Batre, Al *26,89* 7,47 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW)
7933464 WQZ2 205 606114	**DADDY'S GIRL** **Master Mike Inc.** Mobile, Al United States of America	**129** 87 —		**1979** Bayou Marine Builders Inc.—Bayou la Batre, Al (3) *23,69* 6,76 3,54 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc shaft 470bhp (346kW) Cummins Engine Co. Inc.
7943421 WQZ2 816 605719	**DADDY'S GIRL** **Daddy's Girl Inc.** Mobile, Al United States of America	**113** 77 —		**1979** ....St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW)
7628198 CNFH Df Esd Gc Pfd Rdr RT	**DADES** ex Fujiaki Maru-77 **Societe de Cabotage Petrolier S.A. (PETROCAB)** Casablanca Morocco	**3 694** 2 136 6 211	BV	**1977** Miyoshi Zosen K.K.—Uwajima (232) 106,03 6,801 98,02 15,82 7,83 1 dk	**M Tanker** 14 Ta ER L.(oil) 7 207	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 480kW 440V 60Hz a.c.
7220207 DVID 225443 Df Esd Gc Pfd Rdr RT	**DADIANGAS** ex Tarros Juniper-80 ex Zim Bangkok-80 ex Tarros Juniper-79 ex Merzario Sicilia-79 ex Swift Arrow-76 **Compania Maritima** Manila Philippines	T.Mk **967** 490 — **1 593** 881 1 895	**✠100A1** CS 3/82 Ice Class 2 at draught not exceeding 4.178m **✠LMC UMS** EL P $1\frac{7}{16}$"U2 FN 1564	**1972**-7 Zaanlandsche Schps. Maats. —Zaandam (528) 86,72 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB753t incl. DTsf 201t TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared to sc shaft 3 200bhp (2 354kW) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf)
5185934 4XLI MS223 Df Esd Gc Rdr RT	**DADO** ex Kesarya-78 ex Jasper-75 ex Kesarya-70 **The Marine Education & Training Authority** Haifa Israel	**1 897** 910 2 642	✠Classed LR until 12/1/79	**1958**-8 Jos. L. Meyer—Papenburg (487) 80,70 12,02 —/5,976 75,95 11,90 6,53 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil	**M General Cargo** Ref Ice strengthened Mchy.aft G.3 253 B.2 888 In.206 8W Der 2(10) 2(5)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Fuel 180,0t
7200685 373094 RT	**DADY EXPRESS** ex Delta Corrosion II-82 ex Mr. Red ex Joni ex Dickie Walker **Dady Express Shipping Co. Ltd.** Turks Islands Turks & Caicos Islands (British)	**113** 86 —		**1949** Arnold V. Walker Shipyard —Pascagoula, Ms ... ... 25,25 6,18 2,90 1 dk	**TM Supply Ship** Mchy.aft	2 Oil each 6Cy. 600bhp (441kW) General Motors Corp. Fuel (d.o.)
7001900 HO2268 10402-PEXT1 Rdr RT	**DAE A GOSOCK CAR FERRY** ex Dae-A-Gosock-83 ex Mutsu Maru No. 1-83 **Trust Union Shipping Corp.** Panama Panama	**1 226** 384 690		**1969** Taguma Zosen—Innoshima (78) 74,68 14,20 3,175 68,99 14,18 4,70 1 dk RW	**TM RoRo Cargo/Ferry** 369dk P	4 Oil 4SA each 8Cy. 260 × 320 gea sc. shafts 6 400bhp (4 708kW) Daihatsu Kogyo Gen 2 × 100kW 225V a.c. Fuel 54,0t
7123291 D9KJ PM42472 Rdr RT	**DAE A GOSOK CAR FERRY** ex Trust Union V-83 ex Surigao Princess-83 ex Mutsu Maru No. 8-83 **Dae A Gosok Ferry Co. Ltd.** Pohang South Korea	**1 419** 473 852	KR	**1971** Narasaki Zosen K.K.—Muroran (778) 74,71 14,23 3,698 68,99 14,18 4,70 1 dk	**TM RoRo Cargo/Ferry** 358dk P	4 Oil 4SA each 8Cy. 260 × 320 gea sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 81,5t
7534191 D7ES BM11 291 Gc Rdr RT	**DAE ANN** **An Jin Shipping Co. Ltd.** Busan South Korea	**999** 506 1 565	KR	**1975** Dong Kuk Steel Mill Co. Ltd.—Busan 68,94 4,598 63,00 10,51 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 137 B.1 998 3 Ha (9,6 19,8 19,8 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Gen 2 × 120kW 445V 60Hz a.c.

8163 R 039 076 Esd Pld RT	**DAE BANG** ex Arrow Ace-75 ex Nichifukujin Maru **Tai Young Shipping Co. Ltd.** Busan South Korea	**5 101** 3 439 8 337	KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (468) 119,08 18,01 7,214 110,01 17,99 9,00 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.11 487 B.10 941 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V a.c. Fuel 515,0t 13kn
54797 W7 1065 Esd Rdr RT	**DAE BONG No. 2** **Todd Ltd. Corp.** Amapala Honduras	**457** 232 574		**1973** Miho Zosensho K.K.—Shimizu (944) 58,55 10,22 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
03520 LL A-583 Esd Pld RTv	**DAE BONG No. 21** ex Dong Won No. 21-84 ex Yong Jin No. 3-77 ex Eifuku Maru No. 18 **Jeng Yang Fisheries Co. Ltd.** Busan South Korea	**288** 137 —	KR	**1963** Yamanishi Zosen K.K.—Ishinomaki (426) 46,79 7,73 42,09 7,70 3,54 P 10,1 F 6,4 1 dk rf 152	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho 5,4 7,5 11,3 ER In.396 3 Ha (1,2 1,2 × 1,2) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 1 × 64kW 1 × 24kW 230V 60Hz a.c. Fuel (hvf) 11kn
15613 FYN 010-74 Esd Rdr	**DAE BONG No. 88** ex Kaiho Maru No. 11-73 **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**192** 95 —	(KR)	**1966** Miho Zosensho K.K.—Shimizu (581) 38,64 6,94 33,38 6,91 3,15 P 16,2 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.201 3 Ha (0,9 × 1,0) (1,3 1,3 × 1,3) ER Der 4(0,5)	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 10kn
031770 7SL M43 905 Esd Rdr RT	**DAE CHANG** **Pusan Oil Tanker Co. Ltd.** Busan South Korea	**1 246** 906 2 171	KR	**1978** Korea Tacoma Marine Industries Ltd —Masan 77,20 5,001 70,52 11,21 5,85 P 19,6 F 13,8 1 dk	**M Tanker** L.(oil) 2 739	Oil 4SA 6Cy. 280 × 480 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 44kW 445V a.c. 11,5kn
013609 9KK M2478 Rdr RT	**DAE CHANG No. 107** **Dae Chang Shipping Co. Ltd.** Pohang South Korea	**860** — 2 029	KR	**1984** Hyang Do Shipyard Co. Ltd.—Pohang (34) 70,85 4,868 65,00 12,01 5,41 P 13,5 F 13,2 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (31,9 × 6,4) ER Cr 2(5)	Oil ....
7210238 M368 Rdr RT	**DAE CHUN SEUNG** ex Kongo Maru-84 **Heung Hae Co. Ltd.** Inchon South Korea	**199** 55 63	KR	**1972** Towa Zosen K.K.—Shimonoseki (423) 30,61 8,82 2,598 27,01 8,79 3,51 F 4,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. Fuel 36,5t
031782 8CQ M7523 RT	**DAE DONG** **Dae Chang Shipping Co. Ltd.** Cheju South Korea	**490** 280 730	KR	**1980** Hangdo Shipyard Co. Ltd.—Pohang 53,90 3,312 49,00 8,81 3,76 P 15,6 F 6,8 1 dk	**M General Cargo** 1 Ha (18,6 × 5,7) Der 2(2)	Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Sumiyoshi Tekkosho Japan 10,5kn
007602 8CR M7668 Esd Gc Pld Rdr RT	**DAE DUK No. 6** **Kim Kyung Tae** Cheju South Korea	**597** 289 834	KR	**1980** Dae Dong SB. Co.—Busan (240) 49,81 10,04 45,50 10,00 4,50 P 11,9 F 5,5 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft B.539 1 Ha (15,6 × 3,9) Cr 1(1,5)	Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 11kn
032815 7KN M45 407 Esd Rdr RT	**DAE DUK No. 81** **Kim Kwang Su (Dae Duck Oil Co.)** Yosu South Korea	**1 176** 702 1 959	KR	**1981** Sungpo Shipyard Co.—Koje 72,29 4,741 65,99 11,00 5,26 P 15,0 F 7,4 1 dk	**M Tanker** L.(oil) 2 508	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi 13,25kn
327870 MUF A-730 Esd Gc Pld Rdr RT	**DAE GIL No. 205** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**219** 112 —	KR	**1961** Osaka Zosensho—Osaka 39,63 2,650 35,18 6,00 3,26 B 4,0 F 5,2 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ha (stl) (each 2,7 × 2,9)	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki K.K. Kobe Gen 2 × 80kW 220V a.c.
226818 MKA A- 1861 Gc Pld Rdr RT	**DAE HEUNG** **Shin Yang Shipping Co. Ltd.** Busan South Korea	**230** 84 173	KR	**1968** Sam Bo SB. Co. Ltd.—South Korea 41,00 2,753 36,61 7,10 3,26 B 21,1 F 6,8 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ha (stl) (each 1,9 × 1,9)	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 274kW 225V a.c.
7312830 M4554 Rdr RT	**DAE HEUNG** ex Tobiuo No. 1-81 **Daeheung Sang-sa** Mok Po South Korea	**134** 72 13	KR	**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117050) 27,51 5,85 24,29 5,82 3,59 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 133dk P	2 Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Benz Ikegai Tekkosho Kawasaki Gen 1 × 20kW a.c. 30,75kn
7829417 MKS A- 1575 Esd Rdr RT	**DAE HEUNG No. 1** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1979** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 F 10,7 1 dk	**M Fishing** Stern Trawler Ref In.127 4 Ha (1,1 × 0,9) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Kobe Gen 2 × 80kW 225V a.c. 11kn

7829429 6MXO BS-A- 1577 Df Esd Rdr RT	**DAE HEUNG No. 2** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1979** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 F 10,7 1 dk		**M Fishing** Stern Trawler Ref In.127 4 Ha (1,1 × 1,1) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
7829431 6MXU BS-A- 1578 Df Esd Rdr RT	**DAE HEUNG No. 3** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1979** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 F 10,7 1 dk		**M Fishing** Stern Trawler Ref In.127 4 Ha (1,1 × 1,1) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
7829443 6NAO BS-A- 1579 Df Esd Rdr RT	**DAE HEUNG No. 5** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1979** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 F 10,4 1 dk		**M Fishing** Stern Trawler Ref In.127 4 Ha (1,1 × 1,1) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
7831276 6NBX BS-A- 1515 Df Esd Pfd Rdr RT	**DAE HEUNG No. 6** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1978** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 F 11,6 1 dk		**M Fishing** Stern Trawler Ref In.123 4 Ha (1,1 × 1,1) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 830bhp (611kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
7831288 6NEX BS-A- 1514 Df Esd Rdr RT	**DAE HEUNG No. 7** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1978** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 F 11,6 1 dk		**M Fishing** Stern Trawler Ref In.123 4 Ha (1,1 × 1,1) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
7374888 Df Esd Gc Rdr RT	**DAE HUNG HO** ex Denpasar II-83 ex Hsing Chan No. 1-74 **Korea Daehung Shipping Co.** North Korea	**3 564** 2 443 6 066	NK	**1974** Nishi Zosen K.K.—Imabari 102,62 16,24 6,611 95,99 16,20 8,21 P 21,7 F 10,1 1 dk	(158)	**M General Cargo** 2 Ho ER G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 514,0t (hvf)-12,0pd
6809393 6LOR IM1380 Rdr RT	**DAE JIN No. 1** ex Izumi Maru No. 10-70 **Hanil Development Co. Ltd.** Inchon South Korea	**716** 322 627	KR (NK)	**1967** Imai Zosen—Kochi 57,36 9,43 3,663 51,01 9,40 4,40 P 12,8 F 6,4 1 dk RW	(257)	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 920	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Kobe Hatsudoki Seizosho Gen 2 × 40kW 225V a.c. Fuel 72,0t-4,5pd
7127089 6MEY BF35604 Df Esd Gc Pfd Rdr RTm	**DAE JIN No. 2** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**657** 348 445	KR	**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka 52,10 9,00 3,836 46,00 8,89 5,97 2 dks	(702)	**M Fishing** Stern Trawler Ref 2 Ho each 11,5 ER In.435 2 Ha (stl) (each 1,9 × 1,9) ER Der 4(1,5)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 440V d.c. Fuel (d.o.)
7129881 6MEZ BF35626 Df Esd Gc Pfd Rdr RTm	**DAE JIN No. 3** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**656** 348 445	KR	**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka 52,10 8,97 3,836 46,00 8,92 5,97 2 dks	(703)	**M Fishing** Stern Trawler Ref 2 Ho each 11,5 ER In.435 2 Ha (stl) (each 1,9 × 1,9) ER Der 4(1,5)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 440V d.c. Fuel (d.o.)
7205336 6MBA BF35654 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 5** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**894** 476 559	KR	**1972** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka 57,71 9,68 4,230 50,60 9,61 6,74 2 dks	(704)	**M Fishing** Side Trawler Ref In.560 2 Ha (each 1,9 × 1,9) ER Der 2(1,5)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 445V a.c.
7408237 6KOW BS-A- 1986 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 6** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**677** 313 554	KR	**1974** Miho Zosensho K.K.—Shimizu 57,79 10,34 3,852 51,49 10,30 6,66 2 dks	(987)	**M Fishing** Stern Trawler Ref 2 Ha (each 2,2 × 2,2) ER Der 4(3)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 440V a.c.
7408249 6KOX BS-A- 1987 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 7** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**677** 313 553	KR	**1974** Miho Zosensho K.K.—Shimizu 57,79 10,34 3,852 51,49 10,30 6,66 2 dks	(988)	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 440V a.c.
7408263 6KRJ BS-A- 1988 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 8** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**677** 313 553	KR	**1975** Miho Zosensho K.K.—Shimizu 57,82 10,34 3,836 51,49 10,29 6,63 1 dk	(990)	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) Der 4(3)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 440V a.c.
5085081 6KUQ BS-A- 2020 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 21** ex Daishin Maru No. 11-82 **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**1 331** 646 1 884	KR NK	**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki 77,81 11,84 5,563 71,33 11,80 8,31 P 37,2 B 9,2 F 29,9 2 dks	(966)	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (each 2,9 × 2,5) ER 4W Cr 2(13) Der 4(1,5)	Oil 2SA 6Cy. 480 × 800 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 486,5t-7,0pd

7395935 6NAZ BS-A-915 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 52** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**4 054** 2 370 3 287	KR	**1974** Niigata Eng. Co. Ltd.—Niigata 103,71 16,01 6,478 95,20 15,98 9,89 B 7,1 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 171 3 Ha (3,2 3,2 3,2 × 3,2) Der 6(2,5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 3 × 500kW a.c. 13,5kn
6919655 6LOJ BS-A-438 Df Esd Gc Rdr RT	**DAE KYUNG No. 6** ex Tae Yang No. 116-84 ex Kook Yang No. 116 **Yang Geun Wee & Besides One** Busan South Korea	**138** 47 113	KR	**1969** Tokushima Zosen K.K.—Fukuoka (802) 36,56 6,13 2,388 31,60 6,10 2,75 B 8,6 F 10,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 9kn
6327882 6LWT BS-A-1309 Df Rdr RT	**DAE KYUNG No. 201** **Dae Kyung Industry Co. Ltd.** Busan South Korea	**335** 177 364	KR	**1965** K.K. Miho Zosensho—Osaka 50,86 45,06 8,11 3,92 P 20,8 F 5,2 1 dk	**M Fishing** 4 Ha (stl) (1,4 × 1,3) (1,6 1,6 × 1,6) (1,8 × 1,8)	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Japan Gen 1 × 220kW 225V a.c. 10,5kn
7734818 6KVQ BS-A-1483 Df Esd Gc Rdr RT	**DAE KYUNG No. 301** ex Dong In No. 51-82 ex Ocean Bear No. 15 ex Ocean Glory No. 2 **Kang Chang Soo** Busan South Korea	**291** 158 —	KR	**1962** Fukuoka Zosen K.K.—Fukuoka 40,52 40,01 7,60 3,71 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 110V a.c. 9kn
7830076 D8YL BM21 030 Gc Pfd Rdr RT	**DAE MYUNG** ex Chemicarry No. 16-82 ex Koka Maru-76 **Kim Jong Myung & Besides One** Busan South Korea	**433** 195 570	KR	**1967** Daiko Dkyd Co. Ltd.—Osaka (53) 49,31 3,591 45,01 8,01 3,81 P 12,2 F 5,5 1 dk	**M Tanker** Chemical Mchy.aft L.301	Oil 4SA 6Cy. 250 × 320 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW a.c. 9,5kn
5026736 D7DJ IM2346 Rdr RT	**DAE PO** ex Mukaishima Maru-80 ex Ashiya Maru **Han Sung Salvage Co. Ltd.** Inchon South Korea	**144** 44 80	KR	**1959** Taguma Zosen—Innoshima (14) 28,61 2,401 26,01 7,41 3,51 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 290 × 490 B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 16kW 225V a.c. 11kn
7831329 6LFQ BS-A-1467 Df Esd Pfd Rdr RT	**DAE POONG No. 2** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**115** 31 —	KR	**1978** Shin Ah SB. Co.—Chungmu 37,29 30,94 7,00 2,77 F 5,2 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 52kW 220V a.c. 11,75kn
6610900 D8VA BM36 456 Df Esd Gc Rdr RT	**DAE PYENG No. 1** ex Weol Mi No. 317-75 **Seo Sung Soo** Busan South Korea	**744** 377 1 122	KR (BV)	**1966** Cant. Nav. Breda S.p.A.—Venezia (242) 54,89 9,53 5,011 48,49 9,50 5,95 P 13,8 F 5,5 1 dk deepened 75 conv Side-fishing Ref Fishing 75	**M General Cargo** 4 Ho ER G.1 840 B.1 752 2 Ha (each 10,5 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 116kW 440V a.c. Fuel 340,5t (d.o.) 12,75kn
7220556 D8YY BM21 049 Rdr RT	**DAE RYONG** **Yong Shin Shipping Co. Ltd.** Busan South Korea	**701** 382 1 079	KR	**1970** Kyung Nam SB. & Eng. Co. Ltd. —Pusan 60,00 9,02 3,937 55,00 9,00 4,47 P 13,5 F 6,1 1 dk	**M General Cargo** G.1 173 B.1 100 2 Ha (each 13,1 × 5,4) ER Der 1(5) 1(3)	Oil 4SA 6Cy. 300 × 460 900bhp (662kW) Matsui Iron Works Co. Ltd. Ise 12kn
7702279 D7AK IM200 Df Gc Rdr RT	**DAE RYONG** ex Dong Young **Inchon District Maritime & Port Administration** Inchon South Korea	**261** 63 —	(KR)	**1976** Dae Sun SB. & Eng. Co. Ltd.—Busan (194) 32,01 3,101 29,42 9,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Sumiyoshi Tekkosho Japan 14,25kn
7729784 D7RN BM49 040 Gc Rdr RT	**DAE RYONG No. 2** **Busan District Marine & Port Administration** Busan South Korea	**293** 86 185	(KR)	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (200) 34,73 31,22 9,01 4,02 2 dks	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Tokyo 13,25kn
8016495 D9FQ BM11 071 Rdr	**DAE RYONG No. 3** **Korea Maritime & Port Authorities** Busan South Korea	**295** 76 93	(KR)	**1981** Dae Sun SB. & Eng. Co. Ltd.—Busan (250) 33,00 9,63 3,050 26,50 9,61 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka
8222305 D9KD PM42433 Df Esd Gc Rdr RT	**DAE SEUNG** **Hyun Dai Co. Ltd.** Pohang South Korea	**2 390** 1 561 3 715	KR	**1982** Sungpo Shipyard Co.—Koje (64) 84,71 5,636 78,01 14,22 6,25 P 16,5 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 4 616	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon 13,25kn
7395959 6NER BS-A-938 Df Esd Gc Pfd Rdr RT	**DAE SUNG** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**4 055** 2 368 3 278	KR	**1975** Niigata Eng. Co. Ltd.—Niigata (1313) 103,71 16,01 6,478 95,20 15,98 9,89 B 7,1 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft In.3 086 3 Ha (3,2 3,2 3,2 × 3,2) Der 6(2,5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 500kW a.c. 13,5kn

7205350 D9IT IM271 Df Esd Gc Rdr RT	**DAE SUNG** ex Shiomi Maru-82 **Daeryuk Shipping Co. Ltd.** Inchon South Korea	**198** 68 —	KR	**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (424) 28,38 8,64 2,561 25,00 8,63 3,51 P 4,6 B 12,8 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 45kW 445V a.c. Fuel 25,0t
6621820 HO5501 10249 -PEXT Df Esd Gc Rdr RT	**DAE SUNG No. 2** ex Hakurei Maru-81 **Inter Burgo S.A.** Panama Panama	**991** 505 959	(NK)	**1966** Miho Zosensho K.K.—Shimizu (589) 68,51 11,23 63,00 11,21 7,29 P 34,5 F 25,3 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 446,0t
6621894 HORT 10461- PEXT1 Df Esd Gc Rdr RTh	**DAE SUNG No. 3** ex Kaiko Maru No. 1-81 **Inter Burgo S.A.** Panama Panama	**991** 505 951	(NK)	**1966** Miho Zosensho K.K.—Shimizu (590) 68,51 11,23 62,01 11,21 7,29 P 34,5 F 25,6 2 dks	**M Fishing** Stern Trawler 1 Ho 30,4 ER G.1 092 B.993 2 Ha (stl) (2,8 × 3,4) (1,3 × 3,2) ER Cr 2(1,5) Der 2(3)	Oil 4SA 6Cy. 470 × 670 sr geared to sc. shaft 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 445V a.c. Controllable pitch propeller Fuel 446,0t (hvf)
7394618 3KWA BS-A- 2054 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 11** **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**443** 225 510	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (116) 55,63 3,395 49,00 9,00 3,99 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7405376 6KSF BS-A- 2031 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 12** **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**448** 221 510	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (125) 55,63 3,395 48,98 9,00 3,99 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7807110 HPMQ 9855-79 Df Esd Gc Rdr RT	**DAE WANG No. 15** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**498** 285 290	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (211) 55,17 8,64 49,03 8,62 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.543 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V a.c.
7831410 H8HI 1010 6-80 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 16** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**494** 281 492	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 49,00 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7831422 H8HE 1010 7-80 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 17** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**494** 281 —	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 49,00 8,60 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 3 Ha (1,3 1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
6606935 3FLV 3413 -73A Df Esd Pfd Rdr RT	**DAE WANG No. 51** ex Choyo Maru No. 51-73 **Todd Ltd. Corp.** Panama Panama	**174** 59 —		**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1055) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.
6606947 Df Pfd Rdr	**DAE WANG No. 52** ex Choyo Maru No. 52-73 **Sunghae Fisheries Co. Ltd.** South Korea	**174** 61 —		**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1056) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.
6607941 6MKD BS-A-551 Df Esd Gc Rdr RT	**DAE WANG No. 101** ex Usa Maru No. 22-73 **Hanah Fisheries Ltd.** Busan South Korea	**228** 110 291	KR	**1965** Kanasashi Zosensho—Shimizu (701) 43,21 7,55 2,896 38,00 7,52 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.298 4 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 104kW a.c.
6725937 6MKQ BS-A-556 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 102** ex Yama Maru No. 18-72 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**269** 115 277	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (550) 44,33 7,73 2,896 39,48 7,70 3,41 P 19,6 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.321 3 Ha (1,0 × 1,2) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 280V a.c.
7743302 6NOZ BS-A- 1424 Df Esd Gc Rdr RT	**DAE WANG No. 105** ex Kum Yong No. 201 ex Heisi Maru No. 18 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**299** 107 —	KR	**1964** Narasaki Zosen K.K.—Muroran 44,61 38,31 7,90 3,92 P 5,2 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.460 3 Ha (1,6 × 1,5) (1,6 1,6 × 1,9)	Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 3 × 80kW 225V a.c.

6420599 6MPL BSA- 1303 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 106** ex World Star No. 1-81 ex Kaiho Maru No. 23-73 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**236** 110 —	**1964** Miho Zosensho K.K.—Shimizu (514) 44,12 7,52 KR 38,64 7,50 3,36 P 18,3 F 6,8 1 dk rf 305	**M Fishing** Side-fishing Tuna Long-line Ref 2 Ho 5,7 18,5 ER In.294 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 2 × 64kW 225V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
6800775 6MLC BF35766 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 201** ex Mitsu Maru No. 30-72 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**343** 127 —	**1967** Usuki Tekkosho—Usuki (676) 50,09 8,62 3,455 KR 45,06 8,59 3,79 2 dks	**M Fishing** Stern Trawler Ref In.398 3 Ha (each 1,9 × 1,9) ER Der 6(1,5)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Usuki Tekkosho Usuki Gen 2 × 102kW 225V a.c. 11,25kn
7129037 6LBO BSA- 2127 Df Gc Rdr RT	**DAE WANG No. 205** ex Taisei Maru No. 68-84 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**350** 160 385	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (612) KR 55,20 9,02 3,620 48,06 9,00 5,82 F 18,9 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 520 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata
6824991 6LDD BSA- 1334 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 207** ex Dong Won No. 83-83 ex Narita Maru No. 3-74 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**348** 168 456	**1968** Nichiro Zosen—Ishinomaki 50,75 8,62 3,252 KR 45,01 8,60 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.460 4 Ha (1,9 1,9 1,9 × 1,8) (0,9 × 1,4)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,75kn
7236983 6KXY BSA- 2090 Df Gc Pfd Rdr RT	**DAE WANG No. 209** ex Koyo Maru No. 8-82 ex Kohoku Maru No. 12 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**393** 217 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (701) KR 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.399 3 Ha (stl) (2,6 2,2 2,2 × 2,0)	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7394656 D8OU IM15583 Df Esd Gc Pfd Rdr RT	**DAE WON** **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 805** 2 455 6 377	**1975** Miyoshi Zosen K.K.—Uwajima (221) 105,67 6,782 KR (NK) 98,71 15,80 7,80 P 24,7 F 15,6 1 dk	**M Tanker** Oil Chemical Molasses 10 Ta ER L.7 997 HeCls. BC	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 445V a.c. Fuel 1 583,0t (hvf)-14,5pd 13kn
6423163 6MKN BF35722 Df Esd Gc Pfd Rdr RT	**DAE WON No. 31** ex Taiyo Maru No. 15-72 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**298** 151 —	**1964** Kanasashi Zosensho—Shimizu (600) 48,32 7,83 3,175 KR 42,98 7,80 3,61 P 17,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.392 4 Ha (0,9 0,9 × 0,9) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 230V a.c. 11,75kn
7010690 D7BK IM1472 Df Esd Gc Rdr RTm/v	**DAE YANG** ex Shoyo Maru-73 **ICC Steamship Corp.** Inchon South Korea	**3 039** 1 998 5 966	**1969** Kurushima Dock Co. Ltd.—Imabari (633) KR (NK) 101,12 16,03 6,830 94,01 15,98 8,21 P 18,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 65,0t (d.o.) 422,0t (hvf)-12,5pd 12,5kn
6406490 D7EE BM11 002 RT	**DAE YANG** **Choi Sung Kwan & Besides One** Busan South Korea	**344** 203 600	**1963** Korea SB. & Eng. Corp.—Pusan 44,79 7,29 3,601 KR 39,98 7,24 3,74 P 13,8 B 4,9 F 5,8 1 dk RW	**M Tanker** Mchy.aft L.(oil) 654	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) E made60 fitted63 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10kn
8132524 D9HB UM48 130 Rdr RT	**DAE YANG No. 5** **Choi Tae Yong** Ulsan South Korea	**595** 372 923	**1981** Bang-Eo Jin Shipyard Co.—Ulsan 53,85 4,036 KR 49,00 8,81 4,14 P 14,4 F 5,5 1 dk	**M Tanker** L.1 087	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Hanshin Daihatsu Diesel Mfg. Co. Ltd. Osaka
7832593 6KSU BS-A-255 Df Esd Gc Rdr RT	**DAE YANG No. 12** ex Daiyo Maru No. 12 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**281** 180 —	**1960** Kanasashi Zosensho—Shimizu *38,01* (KR) 37,37 7,21 3,46 P 9,8 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.283 4 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 54kW 230V a.c. 10kn
5191282 6NHQ BF38307 Df Esd Gc Pfd Rdr RT	**DAE YEON No. 101** ex Taimoana 1-75 ex Kohoku Maru No. 2-67 **Dae Yeon Industrial Co. Ltd.** Busan South Korea	**304** 168 —	**1962** Azuma Zosen—Yokosuka (584) 43,11 7,73 3,404 (KR) 37,98 7,70 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Kobe 10,5kn
5085263 6LKP BS-A-407 Df Esd Gc Pfd Rdr RT	**DAE YEON No. 103** ex Dai Yang No. 17-77 ex Daitoku Maru No. 11-75 **Lee Ju Yoeng** Busan South Korea	**271** 131 279	**1962** Kanasashi Zosensho—Shimizu (471) 41,81 7,35 2,998 (KR) 36,58 7,29 3,41 P 16,5 F 4,3 1 dk	**M Fishing** Seiner Ref Mchy.aft In.306 3 Ha (each 1,2 × 1,3) Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 220V a.c. 11kn
6502359 6LRG BF43561 Df Esd Gc Pfd Rdr RT	**DAE YEON No. 105** ex Kurtia No. 2 ex Kaishin Maru No. 28 ex Seishu Maru No. 21 ex Fukutoku Maru No. 22 **Dae Yeun Fisheries Co. Ltd.** Busan South Korea	**167** 92 —	**1964** Kanasashi Zosensho—Shimizu (619) 39,02 6,96 2,794 (KR) 33,53 6,91 3,10 P 9,5 B 5,2 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 8,0) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata

5083825 HMBO IM2316 Df Esd Gc Rdr RT	**DAEPORI** ex Kunsan-58 ex Persian Knot-56 ex Hickory Dale **Dawn Shipping Co. Ltd.** Inchon South Korea	**3 827** 2 173 6 091	 (AB) (KR)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1325) 103,23 15,35 7,144 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER G.6 881 B.6 650 3 Ha (6,2 6,2 12,3 × 6,1) ER 16W Der 1(20) 12(5)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis Gen 2 × 250kW 220V d.c. Fuel 990,5t
6806212 D9IL IM233 Df Esd Gc Rdr RTv	**DAEYANG BOUNTY** ex Hoegh Rider-82 **Daeyang Shipping Corp. Ltd.** Inchon South Korea	**57 847** 42 681 95 187	 KR NV	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1101) 250,02(BB) 38,94 14,682 238,26 38,92 22,03 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 25,3 25,3 25,3 25,3 25,3 25,3 23,4 ER G.104 421 L.(oil) 92 190 HeCls. BC 7 Ha (stl) (each 15,7 × 16,9) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 725kW 440V 60Hz a.c. Fuel 502,0t (d.o.) 3 540,0t (hvf)-69,0pd
6815615 D9IE IM214 Df Esd Gc Rdr RTm/h/v	**DAEYANG CHARITY** ex Hoegh Rover-82 **Daeyang Shipping Corp. Ltd.** Inchon South Korea	**57 847** 42 681 95 187	 KR NV	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1102) 250,07(BB) 38,94 14,682 237,01 38,92 22,00 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 25,3 25,3 25,3 25,3 25,3 25,3 23,4 ER G.104 422 L.(oil) 92 190 HeCls. BC 7 Ha (stl) (each 15,7 × 16,9) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 725kW 440V 60Hz a.c. Fuel 502,0t (d.o.) 3 540,0t (hvf)-70,0pd
6815744 D9DX IM207 Df Esd Gc Pfd Rdr RTm/h/v	**DAEYANG GLORY** ex Fort Douglas-81 ex Docynia-80 ex Sidney Spiro-79 **Daeyang Shipping Corp. Ltd.** Inchon South Korea	**56 686** 44 020 107 126	 KR NK (NV)	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (156) 252,00 40,87 15,042 241,00 40,80 20,35 P 32,4 F 17,1 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. heavy cargoes Mchy.aft 11 Ho/Ta 12,9 16,0 12,9 19,2 12,9 19,2 12,9 19,2 12,9 15,2 12,5 Ore 113 288 HeCls. B 11 Ha (stl) (10,2 12,2 10,7 11,8 10,7 11,8 10,7 12,8 10,7 11,8 10,7 × 20,2)	Oil 2SA 10Cy. 900 × 1550 23 000bhp (16 918kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 620kW 2 × 600kW 440V 60Hz a.c. Fuel 5 213,0t (hvf)
7013537 D9JV IM334 Df Esd Gc Pfd Rdr RT	**DAEYANG HONEY** ex Yachiyosan Maru-83 **Daeyang Shipping Corp. Ltd.** Inchon South Korea	**64 955** 22 050 123 745	 KR NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1138) 270,01(BB) 42,07 15,645 260,00 42,02 21,19 F 20,2 1 dk	**M Ore Carrier** 3 Ho 44,7 86,7 66,2 ER Ore 73 037 HeCls. B 9 Ha (stl) (14,4 15,3 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 10,8) ER	Oil 2SA 10Cy. 860 × 1600 23 000bhp (16 918kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 720kW 450V a.c. Fuel 393,0t (d.o.) 6 052,0t (hvf)-78,5pd
7423342	**DAFFODIL** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (126) 21,01 5,64 2,72	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
7603019 3EGN2 11456 -PEXT Df Esd Gc Pfd Rdr RT	**DAFNOS** ex Fuji Clipper-82 ex Crown-80 **Tilemachos Compania Naviera S.A.** Panama Panama	**5 710** 3 685 8 903	 NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (168) 116,06 18,62 7,632 106,99 18,61 9,50 1 dk	**M General Cargo** G.11 134 B.10 646 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW a.c.
7424803 LEOM 18927 Df Esd Gc Pfd Rdr RT	**DAG VIKING** **Sameiet Dag Viking** K/S Viking Supply Ships A/S II Kristiansand S. Norway	**929** 137 1 116	 NV	**1977** Bolsones Verft—Molde (245) 50,93 12,22 6,109 44,66 12,20 6,58 1 dk rf 1003 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhat Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 872,0t (hvf)-25,5pd
7430670 ELCT2 7365 Df Esd Gc Pfd Rdr RT	**DAGAN** ex Causeway-83 **Pueblo Holding Ltd.** Zim Israel Navigation Co. Ltd. Monrovia Liberia	**32 567** 26 035 60 740	✠100A1 CS 4/81 ✠LMC UMS EL O† $3\frac{1}{16}$"U3 FN 10742 (NV)	**1976**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (887) 224,42 32,31 12,605 213,85 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 23,3 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha WTAuxB (o.f.) 7kgf/cm² (6,9bar) WTAuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c.
7944372 385877	**DAGERAAD** **Harry Kevin, Jennifer Denise, Ronald Walter & Elizabeth Margaret Mitchelson** *Melbourne, Victoria* Australia	**118** 97 —		**1971** K. & F. Mitchelson—Lakes Entrance, Victoria 24,49 6,53 2,11 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 380bhp (280kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5083899 UKKD M-26918 Df Esd Gc Rdr RT	**DAGESTAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	 RS	**1962** VEB Warnowwerft Warnemuende —Warnemuende (419) 139,50 18,04 8,000 130,21 17,96 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) VEB Dieselmotorenwerk Rostock (DMR) Fuel 583,0t (d.o.) 152,5t (hvf)
7945675	**DAGESTANSKIY RYBAK** **U.S.S.R.** U.S.S.R.	**635** 199 405	 RS	**1981** .............U.S.S.R. 54,84 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu

6807618 TFME 1037 Df Esd Rdr RT	**DAGFARI** **Utgerdarfelag Njordur H/f** Husavik Iceland	**299** 138 —		**1967** VEB Elbewerft—Boizenburg (443) 40,11 7,22 2,699 7,19 5,80 1 dk len & deepened 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7940974 XC2126 Df RT	**DAGGI** **Daggi S.A.** Ciudad del Carmen Mexico	**106** 42 —	 AB	**1977** Astilleros y Varaderos Angulo S.A. —Ciudad del Carmen (4) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 1 × 1,5kW a.c. 10kn
8214190 OVOV RT	**DAGLAND** ex Maj Sandved-84 **R/I Sandved VII** Knud I. Larsen Kobenhavn Denmark	*4 292* *1 777* —	 NV	**1983** I/S Orskovs Staalskibsvaerft —Frederikshavn (126) 102,49 5,501 92,61 17,01 9,02 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.9 466 B.8 614 TEU 326 C.Ho 140/20' (40') C.Dk 186/20' (40') 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 1(100) 1(80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
8124058 OXAM D2818 Df Esd Gc Pfd Rdr RTm/h/v	**DAGMAR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Munkebo Denmark	*51 838* *31 600* 69 999	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL St 687,5/87,0U3(a) FN 13685	**1983**-1 Odense Staalskibsvaerft A/S—Lindo (98) 236,20(BB) 39,93 15,301 226,52 39,91 20,50 1 dk rf nil 10BH WB3290T, ST31684T	**M Tanker** COW IGS (LR) SBT pt higher tensile steel 14 Ta ER L(oil) 98 447 HeCls. BC	Oil 2SA 5Cy. 900 × 2180 18 729bhp (13 776kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 WTAuxB (o.f.) primary 66,2kgf/cm² (65,0bar) secondary 24,4kgf/cm² (24,0bar) Spt 270°C 24kgf/cm² (23,6bar) hs1320,0 WTAuxB (ex.g) 10,7kgf/cm² (10,5bar) hs310,1 Gen 3 × 900kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 612,0t (hvf)
8017126 FUMJ RT	**DAGMARA** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	**221** 75 170	 BV	**1982** Stocznia "Ustka"—Ustka (B272/01) 7,60 3,101 34,02 5,92 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 1 000bhp (736kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12,75kn
6912360 LDVP 17195 Df Esd Rdr RT	**DAGNY KRISTIN** **Eilert Volstad** Aalesund Norway	**429** 183 —	 NV	**1969** Vaagen Verft A/S—Kyrksaeterora (39) 47,96 8,56 41,33 8,53 6,71 1 dk rf 991 BK 152	**M Fishing** Stern Trawler Ice strengthened 3 Ho ER 2 Ha (1,4 × 1,9) (3,9 × 3,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 180kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7108497 UWKG Df Esd Gc Rdr RTm/h/v	**DAGOMYS** ex Cumbria-81 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**18 570** 12 063 32 010	**✠100A1** CS 4/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{11}{16}$" FN 6900	**1971**-7 Scotts' SB. Co. (1969) Ltd. —Greenock (720) 186,11(BB) 25,20 10,827 174,40 25,15 14,41 P 33,3 F 17,1 1 dk rf 102 NS 9BH WB10147t incl. Comb. btm & STs in holds 4857t Topside tanks in holds 3726t	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,9 ER G.40 894 B.36 238 7 Ha (stl) (10,2 11,6 11,8 11,8 11,8 11,8 10,9 × 12,8) ER 14W Der 14(12)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 529,0t (hvf) 14kn
7360241 TFYM 1410 Df Esd Gc Pfd Rdr RT	**DAGRUN** **Baldur H/f** Bolungarvik Iceland	**499** 159 333	**✠100A1** SS 10/83 stern trawler Ice class 3 **✠LMC** EL J 1"U2 FN 755	**1974**-12 S.I.C.C.Na.—St. Malo (137) 50,73 10,65 4,642 43,19 10,30 7,17 2 dks rf 1270 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 sr geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
8327698 SGOR 11062	**DAGSKAR** ex Vargon IV **Gosta Albin Weistrand** Harge Sweden	**217** 118 305		**1961** A/B Norrkoping Varv & Verk. —Norrkoping 31,91 6,84 3,048 ... ... 1 dk conv General Cargo Barge —	**M General Cargo** 2 Ha (stl) (8,0 7,7 × 4,6)	Oil 300bhp (221kW) ....
6914344 TFRE 1558 Df Esd Gc Pfd Rdr RTm/h/v	**DAGSTJARNAN** ex Ran-81 ex C. S. Forester-80 **Stjarnan H/f** Keflavik Iceland	**743** 238 381	**✠100A1** SS 10/81 stern trawler **✠LMC** EL (l) ct $1\frac{3}{16}$"U2 FN 900	**1969**-8 Charles D. Holmes & Co. Ltd. —Beverley (1051) 51,62 11,00 49,08 10,98 7,35 B 9,8 2 dks rf 1067 BK 152 4BH to U dk 1 to 2nd dk WB138t	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 9,6 1 Ha (stl) (7,4 × 1,1) Der 1(3)	Oil 4SA 8Cy. 390 × 680 1 950bhp (1 434kW) N.V. Werkspoor Amsterdam db 80lbf/in² (5,6bar) Gen 2 × 150kW 440V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.) 14kn
5084051	**DAH LAI** **Tin Tai Navigation Co.** Shanghai China	**486** 175 —	✠	**1941**-7 Cochrane & Sons Ltd.—Selby (1226) 50,14 8,41 ... ... 1 dk conv Escort Trawler 48	**S General Cargo**	T 3Cy. 343 584 & 965 × 686 Amos & Smith Ltd. Hull
6904923 BVSK Df Rdr	**DAH LIH No. 2** **Dah Lih Fishery Co. Ltd.** Kaohsiung China*	**251** 165 116		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung (6182) 37,90 7,07 2,769 33,00 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 8,3 4,7 8,6 ER In.165 3 Ha (1,2 1,2 1,2 × 1,2) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V a.c. 12kn

5149069 DITG Df Esd Rdr RTm/v	**DAHEIM** ex Hermann Suhr-64 ex Holstein-60 **Hans-Wolfgang Parpart** Hamburg Federal Republic of Germany	292 148 480	(GL)	**1939** Schulte & Bruns—Emden (137) *44,75* 7,62 2,763 3,15 P 9,2 F 4,3 1 dk R len 51	**M General Cargo** Ice strengthened G.584 B.557 2 Ha	Oil 4SA 6Cy. 280 × 450 200bhp (147kW) Humboldt-Deutzmotoren Koeln-Deu 7,75k
7380370 DZYV/ H3ND 226642 Df Esd Gc Pfd Rdr RT	**DAHIL SAYO** ex Shing On-83 **Polaris Shipping Co. S.A.** Manila Philippines	12 692 8 388 22 070	AB	**1974** Nippon Kokan K.K.—Shimizu (334) 155,66(BB) 22,92 9,907 145,70 22,86 13,62 F 9,8 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 338,0t Sulz Japa 15k
7378444 DZXR Df Esd Gc Pfd Rdr RTm/h/v	**DAHLIA** ex Carrianna I-82 ex Pacemaker-81 **Asia Prosperity Lines Inc.** Denholm Ship Management (Overseas) Ltd. Manila Philippines	16 872 11 811 29 517	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6942	**1976**-3 Usuki Tekkosho—Saiki (1183) 178,19(BB) 26,88 10,662 167,19 26,81 14,71 P 36,0 F 20,2 1 dk rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 78 NS 7BH WB15217T incl. comb. btm & STs4198T topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 659 B.37 236 5 Ha (stl) (17,6 × 15,2) (17,6 9,4 17,6 17,6 × 15,0) ER 15W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 420kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,0t (hvf)-38,5pd Sulz Ai 15,5k
7801556 JKUY 122506 Df Esd Gc Pfd Rdr RT	**DAHLIA** **Yushin Kogyo K.K.** Uwajima, Ehime Pref. Japan	2 699 886 2 404	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2012) 85,45 15,68 6,914 78,01 15,61 7,83 F 44,9 1 dk	**TM Tug/Salvage Ship**	2 Oil 2SA each 6Cy. 520 × 900 Kawasaki Heavy Ind. Ltd. Gen 2 × 500kW 450V a.c. MA Kob 17k
6409571 TOMU 5357 Df Esd Pfd Rdr RTm	**DAHLIA** **Armement Bigouden S.A.** Guilvinec France	155 51 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5097) 30,00 6,74 2,947 25,00 5,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ho In.3 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valencienne Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11k
5168546 PKLH 806 RT	**DAHLIA** ex Sukabudi ex Tirta Sendja-74 ex Jamdena ex Oentjeng-54 **P.T. Samudera Mas Raya** Jakarta Indonesia	145 78 152	KI ✠Classed LR until 10/63	**1951**-12 Vereenigde Prauwen Verer —Tandjung Priok (298) 34,45 5,54 2,140 32,01 5,49 2,44 F 3,1 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 190 240bhp (177kW) E made— fitted— Daimler-Benz A.G. West German
5084087 Y4SE Df Esd Rdr RT	**DAHME** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	132 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 305bhp (224kW) Halberstadt Halberstad Gen 1 × 12kW 1 × 11kW 115V d.c. 9k
7723948 7THV Df Esd Gc Pfd Rdr RTm/h/v	**DAHRA** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	1 962 1 432 3 601	GL	**1978** Schlichting-Werft—Travemuende 90,20 (BB) 13,62 5,722 83,80 13,61 6,51 P 26,3 F 21,1 1 dk	**M Tanker** Oil Wine Vegetable oil Ice strengthened Mchy.aft 8 Ta 16 Wing Ta L.3 750	Oil 4SA 8Cy. 320 × 420 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 206,5kW 380V 1 × 159kW 380V 50Hz a.c. Controllable pitch propeller Ki 13,5k
5276276 6VIE 192 Df Esd RTm	**DAHUT** ex Petro Blaye-72 ex Paul Desmarais-62 ex Marxburg-56 **Compagnie Europeenne d'Armement** Petromer Senegal Dakar Senegal	478 130 590	(BV)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1014) 52,76 9,02 2,591 ... ... P 12,5 F 8,3 1 dk	**TM Tanker** 10 Ta ER Der 2(1)	2 Oil 4SA each 6Cy. 215 × 360 400bhp (294kW) Maschinenbau Kiel A.G. Gen 1 × 8kW 1 × 5kW 1 × 3kW 110V d.c. Fuel 13,0t (d.o.) Ki 9,5k
6719055 BOIG Df Esd Gc Pfd Rdr RT	**DAI HAI** ex Chuetsusan Maru-77 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	19 922 13 906 28 210	ZC (NK)	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (784) 176,00 25,66 10,761 166,00 25,61 17,00 P 36,9 F 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 483 5 Ha (11,5 19,0 10,5 14,7 16,5 × 13,1) ER Cr 2(10,5) 3(7,5)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 468kW 450V 50Hz a.c. Fuel 1 577,0t-35,5pd B&W Taman 14,25k
5084116 XVGY Esd RT	**DAI HAI** ex Tien Phong-59 ex Drava-58 Ho Chi Minh City Vietnam	607 281 734	(BV)	**1953** R.O. Brodogradiliste "3 Maj"—Rijeka (333) 54,89 8,97 51,41 8,92 4,30 P 18,0 F 6,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (each 10,3 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) C.R.D. Adriatico Fuel 37,5t (d.o.) Sulze Triest 10,5k
5402992 6LWB BS-A-121 Df Esd Gc Rdr RT	**DAI HO No. 1** ex Daikoku Maru No. 1-70 **Dai Ho Industrial Co. Ltd.** Busan South Korea	250 132 224	(KR)	**1963** Uchida Zosen—Ise (580) 42,80 7,35 2,896 37,70 7,31 3,38 P 17,7 F 5,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Mchy.aft 4 Ha (0,9 0,9 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 64kW a.c. Fuel 183,0t Kob 10,5k
6401933 6LWA BS-A-148 Df Esd Gc Rdr RT	**DAI HO No. 2** ex Katsu Maru No. 16-72 **Dai Ho Industrial Co. Ltd.** Busan South Korea	250 126 282	KR	**1963** Kanasashi Zosensho—Shimizu (540) 43,72 7,57 38,54 7,50 3,31 P 9,8 B 7,1 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft G.392 B.299 4 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 82kW 220V a.c. Kob 11k

6414356 6LWL BF9626 Df Esd Gc Pfd Rdr RT	**DAI HO No. 3** ex Koyo Maru No. 51-73 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**229** 115 216	(KR)	**1964** Kochiken Zosen—Kochi (267) *39,63* 7,75 3,023 38,51 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Diesel Co. Ltd.	Tateyama 11kn
7604922 6MAB BF9038 Df Esd Gc Rdr RT	**DAI HO No. 6** ex Kaiho Maru No. 15 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**224** 106 —	KR	**1963** Miho Zosensho K.K.—Shimizu 42,45 37,01 7,31 3,36 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.283 3 Ha (each 1,5 × 1,3) Der 1(1)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 230V a.c.	Japan 10,5kn
6502737 6MDD BS-A-160 Df Esd Gc Pfd Rdr RT	**DAI HO No. 7** ex Misaki Maru No. 11-71 **Gumdo Fishery Co. Ltd.** Busan South Korea	**234** 110 295	KR	**1964** Kanasashi Zosensho—Shimizu (620) 43,21 7,52 2,896 37,98 7,50 3,36 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.341	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 72kW 230V a.c.	Kobe 11,25kn
5190769 6MIH BS-A-533 Df Esd Gc Pfd Rdr RT	**DAI HO No. 9** ex Kochi Maru No. 3-72 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**357** 190 434	KR	**1961** Miho Zosensho K.K.—Shimizu (296) 50,70 8,13 45,06 8,08 3,89 P 10,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.100	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Tekkosho	Niigata 11,75kn
6408137 HMDP BS-A-1653 Df Esd Pfd Rdr RT	**DAI HO No. 11** ex Lucky Star No. 101-79 ex Ohzuru Maru No. 2-72 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**183** 88 211	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (563) 38,94 6,96 2,801 34,50 6,91 3,10 P 14,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 2 Ho 5,6 13,5 ER In.216 2 Ha (1,3 × 1,0) (1,5 × 1,5) ER	Oil 4SA 6Cy. 280 × 440 550bhp (405kW) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V 60Hz a.c.	Niigata 10kn
7316783 6NST BS-A-1654 Esd Pfd Rdr RT	**DAI HO No. 12** ex Lucky Star No. 102-79 ex Shinmei Maru No. 26 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**253** 132 —	(KR)	**1963** Fukuoka Zosen K.K.—Fukuoka ... ... 37,52 7,12 3,41 P 10,1 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.371	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c. Fuel (d.o.)	MaK Kobe 11,25kn
6804458 6MDO BS-A-270 Df Esd Gc Pfd Rdr RT	**DAI HO No. 77** ex Ryoei Maru No. 8-74 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**340** 130 326	KR	**1967** Uchida Zosen—Ise (652) 47,20 8,62 3,379 42,80 8,59 3,79 F 7,1 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.397 4 Ha (1,5 1,5 × 1,3) (1,7 1,7 × 1,6)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11kn
6907585 6NVU BS-A-1454 Df Esd Gc Pfd Rdr RT	**DAI HO No. 201** ex Kotoshiro Maru No. 21 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**404** 212 —	KR	**1968** Miho Zosensho K.K.—Shimizu (678) 54,79 8,64 3,404 49,61 8,62 4,02 P 24,7 F 17,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.564 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 310 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 230V a.c.	Niigata 11kn
7831185 6KXY BS-A-1518 Df Esd Gc Rdr RT	**DAI HO No. 202** **Dai Ho Industrial Co. Ltd.** Busan South Korea	**439** 253 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	Niigata 12,75kn
7831173 6KYH BS-A-1519 Df Esd Gc Rdr RT	**DAI HO No. 203** **Dai Ho Industrial Co. Ltd.** Busan South Korea	**439** 253 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	Niigata 12,75kn
6709517 HMMI BS-A-1635 Df Esd Gc Rdr RTh	**DAI HO No. 303** ex Taiko Maru No. 2-78 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**1 554** 540 1 291	KR	**1966** Miho Zosensho K.K.—Shimizu (594) 78,49 12,53 71,23 12,50 5,80 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 15,3 18,8 ER In.1 720 2 Ha (w) (2,3 × 2,3) (2,3 × 3,8) 1 Ha (stl) (1,9 × 3,0) ER 6W Der 2(5) 2(3) 2(2,5) 6(2) 2(0,5)	Oil 2SA 6Cy. 450 × 750 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 384kW 1 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 672,5t (hvf)	Mitsubishi Yaizu 14,5kn
6412580 6KCO BS-A-1933 Df Esd Gc Pfd Rdr RT	**DAI HO No. 707** ex Akebono Maru No. 71-81 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**3 401** 1 767 3 988	KR (NK)	**1964** Hakodate Dock Co. Ltd.—Hakodate (345) 99,65 15,70 6,517 92,00 15,60 7,40 F 30,5 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 3 Ha (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) Der 6(5)	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) Mitsubishi Nippon Heavy Ind. Gen 3 × 448kW 445V a.c. Fuel 1 149,0t (d.o.)-14,0pd	MAN Tokyo 13kn
7944695 Df Rdr RT	**DAI HONG DAN** **Government of The Democratic People's Republic of North Korea** North Korea	**6 608** 3 838 9 938		**1980** ....North Korea 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(-) Der 5(-)	Oil .... Fuel (d.o.)	16kn

8132172 JK4238 124562	**DAI MARU** **Namiko Watanabe** Mihara, Japan Hiroshima Pref.	**189** 131 —		**1981** Y.K. Furumoto Tekko Zosensho —Osaki (510) ... ... 43,52 8,01 4,60 1 dk	**M General Cargo** Mchy.aft	Oil
8116922 7KXB 125073 Esd Rdr RT	**DAI MARU No. 28** **Haruo Hatage** Taiji, Japan Wakayama Pref.	**199** 99 —		**1981** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura (250) ... ... 38,99 7,41 3,10 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 200 × 240 470bhp (346kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7950498 JITB 108645	**DAI MARU No. 35** **Eiko Bussan Y.K.** Fukuoka, Japan Fukuoka Pref.	**299** 149 —		**1970** Kochiken Zosen—Kochi (392) *43,50* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Jap
8031744 D9CJ IM249 RT	**DAI WEON No. 101** **Sung Up Corp.** Inchon South Korea	**429** 309 653 KR		**1980** Mokpo Shipyard Co. Ltd.—Mokpo 47,50 3,212 43,01 8,40 3,71 P 12,8 F 6,4 1 dk	**M General Cargo** G.828 B.803 1 Ha (21,7 × 5,7)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amaga Gen 2 × 44kW 225V a.c. 11,75k
6511867 BWAK Df Esd Gc Pfd Rdr RTm/v	**DAI YUN SHAN** ex Jytte Skou-80 **Fujian Province Shipping Co.** Fuzhou/Foochow China	T.Mk **4 829** 2 502 6 950 **7 486** 4 227 9 906	ZC ✠Classed LR until 21/11/80	**1965**-9 A/S Nakskov Skibsvaerft—Nakskov (175) 137,57 18,39 7,151/8,687 125,76 18,34 11,21 RAD 9,8 F 27,8 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 12P 5 Ho 13,3 20,5 21,7 21,8 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 1 270,0t (hvf) 17,5k
5402954 Df Esd	**DAIAN MARU** ex Ta An-38 ex Canadian Leader-36 **Government of The Republic of Indonesia** Indonesia	**5 411** 3 864 —	 ✠Classed LR until 11/39	**1921**-5 Canadian Vickers Ltd.—Montreal, P.Q. (80) *122,02* 15,98 7,659 15,93 2 dks	**S General Cargo**	T 3Cy. 686 1118 & 1854 × 1219 2 000ihp (1 471kW) Canadian Vickers Ltd. Montreal, P.Q
7354125 JG3403 116115 Esd Rdr RT	**DAIAN MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**297** 103 83		**1974** Towa Zosen K.K.—Shimonoseki (460) 36,20 9,83 3,156 31,50 9,81 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
6509943 JM2094 95845	**DAIAN MARU** ex Daitoku Maru **Daitoku Kaiun K.K.** Uwajima, Japan Ehime Pref.	**150** 70 —		**1964** Furue Zosen—Hiroshima (15) *26,71* 6,35 26,70 6,30 2,90 1 dk RW	**M General Cargo** 1 Ha (9,9 × 4,3) ER	Oil 4SA 4Cy. 250 × 330 210bhp (154kW) Hanshin Nainenki Kogyo Kob Fuel 9,0t
8106276 JAIS 124482 Df Esd Gc Pfd Rdr RT	**DAIAN MARU No. 28** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 40 —		**1981** Narasaki Zosen K.K.—Muroran (1016) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo Kob
6908383 JCZD 101215 Df Gc Rdr RT	**DAIAN MARU No. 88** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 45 —		**1968** Narasaki Zosen K.K.—Muroran (655) 34,22 7,12 2,515 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 300 750bhp (552kW) Kawasaki Dockyard Co. Ltd. Akas
6929571 JDEW 101224 Df Gc Rdr	**DAIAN MARU No. 108** ex Eiho Maru No. 58 **Mukaise Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —		**1969** Narasaki Zosen K.K.—Muroran (692) 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 150bhp (846kW) Hanshin Nainenki Kogyo Kob
7405247 JLRM 116670 Df Esd Gc Rdr RT	**DAIAN MARU No. 138** ex Daiei Maru No. 31-82 **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**122** 38 121		**1974** Nishii Dock Co. Ltd.—Ise (259) 36,23 7,42 2,413 31,02 7,40 4,60 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 320 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tateyam
7327500 7JXP 110107 Df Esd Gc Pfd Rdr RT	**DAIAN MARU No. 158** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen K.K.—Muroran (839) 37,72 7,42 2,280 33,02 7,40 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kob
7818547 JAFV 118414 Df Gc Pfd Rdr RT	**DAIAN MARU No. 188** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**499** 182 689		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (131) 60,69 3,950 53,19 10,41 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Controllable pitch propeller
8410823	**DAIAN No. 2** **Matsuo Ferry Y.K.** Japan	**138** — 75		**1984** Tokushima Zosen K.K.—Fukuoka (1523) 2,052 28,48 8,21 2,77 1 dk	**M Ferry**	Oil 500bhp (368kW) Kubota Tekkosho Jap

6517005 MSO 1322 Df Esd Gc Rdr RTm/v	**DAIANA** ex Jop-79 ex Neuwulmstorf-75 ex Tor Schelde-75 ex Jop-71 **Marittima Italiana Marital S.r.l.** Napoli Italy	**499** 255 1 312	RI (GL)	**1965** Jos. L. Meyer—Papenburg (534) 73,51 11,61 3,709 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
6800397 JJ2366 99960 Rdr RT	**DAICEL MARU No. 2** **Kyosuke Kimoto** Ondo, Japan Hiroshima Pref.	**133** 68 150		**1967** Sasaki Zosen K.K.—Kinoe (70) 29,88 6,30 2,210 26,01 6,28 2,80 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 340 180bhp (132kW) Matsui Iron Works Co. Ltd. Ise Fuel 8,0t-1,0pd 8kn
7734181 Esd RT	**DAICHING No. 1** **Daiching Sendirian Berhad**	**239** 131 —	NK	**1977** Asian Welding Machinery (Pte.) Ltd. —Singapore 34,98 8,03 2,452 34,07 8,01 3,00	**M General Cargo** Mchy.aft B.348	Oil 4SA 6Cy. 160 × 225 1 000bhp (736kW) Weifang Diesel Engine Works Weifang 7,5kn
6513097 Df Esd Pfd Rdr	**DAIDO MARU** ex Hinode Maru **Shochi Jitsugyo**	**192** 74 —		**1965** Miho Zosensho K.K.—Shimizu (551) 41,51 6,61 34,09 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7514610 JRBO 121712 Df Esd Gc Pfd Rdr RTm	**DAIEI MARU** ex Asian Transporter-79 **Yamashita-Shinnihon Kinkai Kisen K.K.** Tokyo Japan	**18 932** 12 893 30 230	NK (BV)	**1976** Tsuneishi Zosen K.K.—Numakuma (349) 179,03(BB) 8,021 169,98 25,40 15,50 P 35,4 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 27,2 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,1 17,3 17,3 17,3 × 12,1) ER Cr 5(8)	Vee Oil 2SA 18Cy. 400 × 460 geared to sc. shaft 11 500bhp (8 459kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 600kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 859,0t (hvf)-35,5pd 14,5kn
6921543 JM2660 103596	**DAIEI MARU** **Eiichi Okamoto** Kitakyushu, Japan Fukuoka Pref.	**199** 98 345		**1969** Kegoya Dock K.K.—Kure (400) 36,20 8,41 2,693 31,98 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka
8150590 JL3742 109332	**DAIEI MARU** ex Shunei Maru No. 8 **Torata Nishi** Genkai, Japan Saga Pref.	**199** 113 508		**1971** K.K. Yoshida Zosen Kogyo—Arida 44,20 3,001 40,01 9,20 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Matsue Nainenki Kogyo Japan 10kn
6921555 JJ2334 101988	**DAIEI MARU** **Sadahiko Fujimoto** Sakaide, Japan Kagawa Pref.	**196** 99 282		**1968** Shinwa Sangyo K.K.—Higashino (95) 33,00 7,62 2,947 28,50 7,60 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 370 350bhp (257kW) Usuki Tekkosho Usuki
7718606 JG3832 121567 Rdr	**DAIEI MARU** **Daikoku Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**181** 102 355		**1978** Y.K. Miura Zosensho—Saiki (538) 34,02 7,42 32,01 7,41 2,49	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd. Ise
7300576 JG2188 106054	**DAIEI MARU** **Hisayoshi Miyamoto** Hiroshima, Japan Hiroshima Pref.	**152** 68 250		**1970** Nishihara Zosen—Omishima (165) 30,99 2,901 27,51 6,80 3,20	**M Tanker** Mchy.aft	Oil 250bhp (184kW) Japan Fuel (d.o.) 9kn
7923108 JK4069 122121	**DAIEI MARU** **Taiko Hirata** Tokuyama, Japan Yamaguchi Pref.	**125** 63 —		**1979** Y.K. Nagahama Zosensho—Osaki *26,22* 6,10 2,90 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
7808920 8KLA 123021 Df Esd Gc Rdr RT	**DAIEI MARU No. 1** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 240** 1 260 4 303	NK	**1978** Kurinoura Dock K.K.—Yawatahama (133) 90,51 (BB) 14,23 6,254 84,03 14,20 7,01 P 23,8 F 14,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 966	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 250kW 440V a.c. 12kn
7002796 JK3190 105833	**DAIEI MARU No. 3** ex Taiyo Maru No. 3 **Y.K. Iwasaki Shokai** Matsushima, Japan Kumamoto Pref.	**199** 108 406		**1969** Kimura Zosen K.K.—Yutaka (35) 36,50 8,23 3,023 32,01 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7370088 JL4020 113569 Rdr	**DAIEI MARU No. 3** ex Taiyo Maru No. 11-78 **Daiei Kaiun Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**199** — 550		**1973** Kinoura Zosen K.K.—Hakata (25) 49,05 3,001 47,81 10,00 3,20 1 dk	**M General Cargo** 1 Ho ER	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel (d.o.) 11kn
6908010 JAAI 104357 Df Esd Pfd Rdr RT	**DAIEI MARU No. 3** ex Hamayoshi Maru No. 83 **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 55 —		**1968** Tokushima Zosen K.K.—Fukuoka (775) 37,50 6,41 2,794 30,94 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo Osaka

7652486 JL3979 113422	**DAIEI MARU No. 5** **Daiei Shoji Y.K.** Onomichi, Japan Hiroshima Pref.	**495** 287 1 000	**1973** 48,01 4,501 43,62 10,51 5,31 3dks	K.K. Mochizuki Zosensho—Kinoe	**M Sand Carrier**	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7855026 JL3589 109121	**DAIEI MARU No. 5** **Chiyoharu Nakahara** Kisarazu, Japan Chiba Pref.	**299** — 500	**1970** 39,55 2,901 35,01 8,31 3,20 1 dk	Sagawa Zosen—Hakata	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Niigata Eng. Co. Ltd.
6908022 JM2831 104358 RT	**DAIEI MARU No. 5** ex Hamayoshi Maru No. 85 **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**133** 55 —	**1968** 37,50 6,41 2,794 30,94 6,38 3,00 1 dk	Tokushima Zosen K.K.—Fukuoka (776)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo
7527722 JM3776 118056 Df Esd Pfd Rdr RT	**DAIEI MARU No. 5** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 —	**1976** 38,05 6,96 2,401 31,60 6,95 2,77 1 dk	Tokushima Zosen K.K.—Fukuoka (1185)	**M Fishing** Purse	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.
6917865 Df Esd Pfd Rdr RT	**DAIEI MARU No. 5** **Shinyo Suisan** South Korea	**112** 23 —	**1968** 34,22 6,63 2,388 29,98 6,61 2,80 1 dk	Tokushima Zosen K.K.—Fukuoka (780)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd.
7852359 JK3463 110769	**DAIEI MARU No. 7** **Y.K. Doei Kisen** Omishima, Japan Ehime Pref.	**438** — 1 300	**1971** 53,19 4,501 52,00 9,50 6,05 1 dk	Y.K. Okashima Zosensho—Nakajima (160)	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd.
8017712 JL4936 124090 Esd Rdr RT	**DAIEI MARU No. 8** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**998** 704 2 350	**1980** 78,26 4,968 72,62 12,01 5,52 1 dk	Kurinoura Dock K.K.—Yawatahama (160)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd.
7627144 JM3980 120535 Df Esd Pfd Rdr RT	**DAIEI MARU No. 8** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**239** 139 388	**1977** 47,58 (BB) 7,83 3,302 41,41 7,80 3,56 1 dk	Tokushima Zosen K.K.—Fukuoka (1226)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7932991 JJ3183 121091 Gc Rdr RT	**DAIEI MARU No. 8** **Sano Kaiun Y.K.** Goshiki, Japan Hyogo Pref.	**198** 114 —	**1979** ... ... 44,91 8,01 4,50 1 dk	K.K. Yoshida Zosen Kogyo—Arida (316)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 400 Makita Diesel Co. Ltd.
8015116 JM4911 123299 Df Gc Pfd Rdr RT	**DAIEI MARU No. 11** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 22 —	**1980** 38,28 (BB) 7,01 2,350 30,99 6,99 2,77 1 dk	Tokushima Zosen K.K.—Fukuoka (1338)	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction geare to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
7434640 JM3769 116965 Df Esd Pfd Rdr RT	**DAIEI MARU No. 12** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**254** 129 387	**1975** 47,20 7,62 3,226 41,48 7,60 3,59 1 dk	Tokushima Zosen K.K.—Fukuoka (1166)	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7012040 JAKF 106496 Rdr RT	**DAIEI MARU No. 13** **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —	**1969** 32,82 6,13 2,464 29,93 6,10 2,85 1 dk	Tokushima Zosen K.K.—Fukuoka (855)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 510bhp (375kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7012052 JM3125 106497 RT	**DAIEI MARU No. 15** **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —	**1969** 32,82 6,13 2,464 29,93 6,10 2,85 1 dk	Tokushima Zosen K.K.—Fukuoka (856)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 510bhp (375kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7909047 JM4681 122785 Df Gc Pfd Rdr RT	**DAIEI MARU No. 18** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**129** 73 —	**1979** ... ... 32,52 6,71 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki (702)	**M Fishing** Seiner Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.
8032425 JL4919 124155	**DAIEI MARU No. 21** **Kamome Kisen Y.K.** Tokushima, Japan Tokushima Pref.	**412** 269 —	**1980** ... ... 56,60 10,51 6,00 1 dk	Murakami S.B. Co. Ltd.—Naruto (123)	**M General Cargo**	Oil

627156 M3981 20538 Esd d Rdr T	**DAIEI MARU No. 23** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 109		**1977** Tokushima Zosen K.K.—Fukuoka (1227) 38,05 (BB) 6,96 2,439 31,55 6,95 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
412131 LWP 1222 Esd Rdr	**DAIEI MARU No. 37** ex Koei Maru No. 38 **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**442** 221 —		**1963** Miho Zosensho K.K.—Shimizu (355) 52,66 8,54 46,89 8,50 4,04 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
813129 M3779 18060 Gc d Rdr T	**DAIEI MARU No. 38** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**141** 75 —		**1976** K.K. Murakami Zosensho—Ishinomaki (981) 38,16 (BB) 6,89 2,467 32,77 6,49 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
204389 M5009 24744	**DAIEI MARU No. 51** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**198** 114 —		**1982** Nagasaki Zosen K.K.—Nagasaki (823) 44,81 (BB) 2,752 38,21 7,61 3,10 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Akashi
310413 M5262 26954	**DAIEI MARU No. 52** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**199** — 328		**1983** Nagasaki Zosen K.K.—Nagasaki (835) 47,83 7,68 3,175 40,21 7,61 3,31 1 dk	**M Refrigerated Cargo Fish Carrier** 6 Ho ER In.273 6 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 220bhp (897kW) Niigata Eng. Co. Ltd. Niigata
397074 M3761 116956 Df Esd Pd Rdr RT	**DAIEI MARU No. 53** **Yoshikiyo Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**134** — —		**1974** Tokushima Zosen K.K.—Fukuoka (1138) 38,08 6,35 2,591 33,00 6,33 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
909059 M4682 122786	**DAIEI MARU No. 58** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**129** 73 —		**1979** Nagasaki Zosen K.K.—Nagasaki (703) ... ... 32,52 6,71 2,80 1 dk	**M Fishing** Seiner Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
937044 MBY 116688 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 88** **Daiei Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1975** Nichiro Zosen—Ishinomaki (351) 37,60 31,58 7,41 4,55 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
402978 Df	**DAIEN MARU No. 1** ex Seishu Maru No. 3-62 **Mamrel Fishing Development Corp.**	**331** 186 —		**1954** Kanasashi Zosensho—Shimizu (187) *39,60* 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10,75kn
507787 BLLH 95116 Df Esd Gc Pfd Rdr RT	**DAIEN MARU No. 18** **Seisanmaru Ebisu Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**1 264** 624 1 670	NK	**1964** Miho Zosensho K.K.—Shimizu (516) 75,29 11,23 4,966 68,00 11,00 5,59 P 19,6 F 7,7 1 dk	**M General Cargo** Ref 3 Ho ER In.1 750 3 Ha (stl) (each 6,7 × 3,5) ER 6W Der 3(3)	Oil 4SA 6Cy. 440 × 650 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 128kW 445V a.c. Fuel 434,0t-6,5pd 12,5kn
610833 HZHJ 139/98 Rdr RT	**DAIFALLAH** ex Seiho Maru No. 35-79 **Oriental Commercial & Shipping Company Ltd.** Jeddah Saudi Arabia	**1 213** 642 2 455	**100A1** SS 3/82 oil tanker Red Sea coastal service **LMC** EL (M) 450,0/36,0U2 FN 1203 (BV)	**1965** Usuki Tekkosho—Saiki (1056) 82,00 10,44 4,665 76,99 10,41 5,21 P 17,4 F 9,8 1 dk RW rf 102 len 71 9BH WB101T incl. DTf62T	**M Tanker** 8 Ta ER L.(oil) 2 150	Oil 4SA 6Cy. 370 × 550 1 700bhp (1 250kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 120kW 1 × 36kW 230V 60Hz a.c. 12kn
8028656 3ELO3 Df Esd Gc Pfd Rdr RT	**DAIFUKU** ex Daifuku Maru No. 8-84 **Fukunaga Line (Panama) S.A.** Panama Panama	**3 200** 1 701 6 078	NK	**1981** Honda Zosen—Saiki (692) 104,12 6,701 98,63 17,01 11,21 2 dks	**M RoRo Cargo/General Cargo** Mchy.aft G.12 358 B.11 526 2 Ha (stl) (each 26,5 × 8,0) Der 4(20)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Niigata Eng. Co. Ltd. Ota Gen 2 × 240kW a.c. 11,5kn
8114388 M5130 124840	**DAIFUKU MARU** **Daifuku Unyu Y.K.** Ishida, Japan Nagasaki Pref.	**498** 325 1 598		**1981** K.K. Matsuura Zosensho—Kinoe (286) 71,81 11,54 4,172 67,01 11,51 6,13 1 dk	**M General Cargo** 1 Ho ER G.2 533 B.2 361 1 Ha (stl) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
812091 K2610 102999	**DAIFUKU MARU** ex Taisei Maru **Kazumichi Taniguchi** Kitakyushu, Japan Fukuoka Pref.	**198** — 350		**1968** Matsuura Tekko Zosen—Higashino (188) 36,61 2,701 31,91 8,21 3,00	**M Sand Carrier** G.270 1 Ha (12,1 × 6,4) ER	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
8408519	**DAIFUKU MARU** **Yamaguchi Kaiun K.K.** Japan	**198** — 694		**1984** Hamamoto Zosensho—Tokushima (663) 3,101 50,53 10,22 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 900bhp (662kW) Matsui Iron Works Co. Ltd. Ise

7602780 JE2337 119469	**DAIFUKU MARU No. 1** **Fukunaga Kaiun K.K.** Yonozu, Japan Oita Pref.	**692** 447 1 851	**1976** Honda Zosen—Saiki (637) 11,43 5,101 64,42 11,41 5,21	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.
8135239 JL5117 126296	**DAIFUKU MARU No. 2** **Nitto Kisen Y.K.** Anan, Japan Tokushima Pref.	**431** — —	**1982** Murakami S.B. Co. Ltd.—Naruto (136) ... ... 56,60 10,51 6,00 1 dk	**M General Cargo**	Oil
7011814 JM3127 106501	**DAIFUKU MARU No. 2** ex Kiju Maru-83 ex Tomiei Maru **Kanemaru Nakagami** Ishida, Japan Nagasaki Pref.	**190** 102 430	**1969** Sasaki Zosen K.K.—Kinoe (131) 38,99 7,01 2,010 35,01 6,99 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 470bhp (346kW) Usuki Tekkosho
8106135 JM5103 124853 Rdr RT	**DAIFUKU MARU No. 3** **Y.K. Fukutoku Kisen** Yonozu, Japan Oita Pref.	**499** — 1 600	**1981** Y.K. Miura Zosensho—Saiki (628) 4,371 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd.
7410008 JK3598 115415 Rdr RT	**DAIFUKU MARU No. 3** **Sakai Kisen K.K.** Hinase, Japan Okayama Pref.	**335** 146 628	**1974** Kyoei Zosen K.K.—Mihara (57) 47,27 8,23 3,556 42,98 8,21 3,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7937783 JL4902 124142 Rdr RT	**DAIFUKU MARU No. 3** **Y.K. Sanko Kisen** Ishida, Japan Nagasaki Pref.	**199** 118 400	**1980** Y.K. Tokai Zosensho—Tsukumi (583) 3,250 49,92 10,00 5,01 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 1 000bhp (736kW) Matsui Iron Works Co. Ltd.
6803698 JM2602 100501	**DAIFUKU MARU No. 3** **Kozuo Konishi** Kitakyushu, Japan Fukuoka Pref.	**194** 98 356	**1967** Daito Zosen Kogyo K.K.—Higashino (126) 31,98 8,23 2,693 28,99 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd.
7204992 JK3528 112949 Rdr RT	**DAIFUKU MARU No. 5** **Yamasho Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**499** 298 1 149	**1971** Ube Dockyard Co. Ltd.—Ube (138) 56,90 (BB) 9,63 4,172 52,00 9,61 4,50 1 dk	**M Tanker** Mchy.aft 6 Ta L.(oil) 1 296	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 33,0t-4,0pd
7632503 JK3859 120314 Rdr RT	**DAIFUKU MARU No. 6** **Yamasho Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**499** 343 1 248	**1977** Kishigami Zosen K.K.—Akitsu (445) 58,48 10,04 4,301 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.
8004703 JK4171 122220	**DAIFUKU MARU No. 7** **Sansei Kisen K.K.** Shimazu Kaiun K.K. Hofu, Japan Yamaguchi Pref.	**494** 340 1 158	**1980** Kyoei Zosen K.K.—Mihara (105) 59,95 9,83 4,147 55,00 9,81 4,35 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.
7651664 JK3396 107926 Gc Rdr	**DAIFUKU MARU No. 8** **Sakai Kisen K.K.** Hinase, Japan Okayama Pref.	**493** 278 1 467	**1970** K.K. Kakimoto Zosensho—Hinase (203) 62,72 4,601 56,01 9,81 4,70 2dks	**M General Cargo** G.2 269 B.1 934 1 Ha (30,7 × 6,7) ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
8150198 JJ2364 99958	**DAIFUKU MARU No. 8** **Sakamoto Kaiun Y.K.** Mano, Japan Niigata Pref.	**199** 112 400	**1966** Akiyama Zosen Y.K.—Awaji 33,00 3,201 29,39 7,80 3,69 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (382kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7851824 JL3424 107066	**DAIFUKU MARU No. 10** ex Shoei Maru No. 22-78 **Munenobu Ishimoto** Ieshima, Japan Hyogo Pref.	**198** 91 631	**1969** K.K. Kushikino Zosensho—Kushikino 43,52 3,601 38,99 8,81 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 800bhp (588kW) Fuji Diesel Co. Ltd.
8214516 JM5202 124923	**DAIFUKU MARU No. 11** **Fukunaga Kaiun K.K.** Oita, Japan Oita Pref.	**499** — 1 600	**1983** Honda Zosen—Saiki (707) 71,15 11,82 4,319 66,02 11,80 6,71 1 dk	**M General Cargo** 1 Ho ER G.2 660 B.2 473 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
6411952 JI2057 95309	**DAIFUKU MARU No. 11** **Kowa Kaiun Y.K.** Naoshima, Japan Kagawa Pref.	**198** 102 —	**1964** Tokushima Zosen Sangyo K.K. —Komatsujima (170) *29,81* 7,65 2,998 29,52 7,61 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 275bhp (202kW) Kanegafuchi Nainenki
7930101 JJ3106 116085 Gc Rdr	**DAIFUKU MARU No. 11** **Shimo Senpaku Y.K.** Iwami, Japan Tottori Pref.	**197** 117 400	**1979** K.K. Saidaiji Zosensho—Okazaki (70) ... ... 25,71 8,60 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo

818561 MEN 18874 Esd Pfd dr RTm/h/V	**DAIGEN MARU** **Masumoto Shipping Co. Ltd.** Akashi, Japan Hyogo Pref.	**2 968** 1 286 4 259	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1287) NK 107,02 6,249 101,28 16,21 9,43 2 dks	**M Refrigerated Cargo Fish Carrier** 3 Ho ER 6 TwD In.4 741 3 Ha (each 6,3 × 5,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 400kW 445V a.c. Fuel 188,0t (d.o.) 710,5t (hvf)-23,5pd 17kn
816712 K2585 00749	**DAIGEN MARU** ex Shoyo Maru-78 **Tamaharu Enoguchi** Kitakyushu, Japan Fukuoka Pref.	**199** 98 345	**1967** Kegoya Dock K.K.—Kure (321) 36,00 8,41 2,693 32,19 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
825214	**DAIGEN MARU** **International Ship & Machinery Leasing Corp. of Liberia**	**199** 101 457	**1969** Kimura Zosen K.K.—Yutaka (32) 36,02 8,23 2,896 31,98 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 300 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
150318 L3021 04089	**DAIGEN MARU** **Shoichi Kamizaki** Hyuga, Japan Miyazaki Pref.	**199** 107 430	**1968** Oka Zosen K.K.—Ushimado 42,02 3,090 38,00 7,29 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) Kobe Hatsudoki K.K. Japan 8,5kn
7331680 XLV 113279 Esd Gc Pfd Rdr RT	**DAIGEN MARU** **Genji Yonekawa** Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1973** Usuki Tekkosho—Usuki (892) 36,30 7,24 2,356 31,78 7,22 4,65 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)
7714193 L4448 122448 Gc Rdr RT	**DAIGEN MARU No. 2** **Yoshihisa Fujii** Nagahama, Japan Ehime Pref.	**198** — 600	**1977** K.K. Matsuo Tekko Zosensho—Matsue (287) ... ... 48,01 6,00 4,35 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
717538 K2406 7916	**DAIGEN MARU No. 5** **Tsutsumi Shine** Hiroshima, Japan Hiroshima Pref.	**257** 114 267	**1966** Matsuura Tekko Zosen—Higashino (172) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER G.248 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 35V a.c. Fuel 11,0t-2,0pd 8,5kn
7320954 K3588 113092 Gc Pfd Rdr	**DAIHAKU MARU No. 5** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**494** 318 1 168	**1973** Sasaki Zosen K.K.—Kinoe (176) 59,01 10,04 4,001 54,21 10,01 4,35 1 dk	**M Sludge Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 220V a.c. 12kn
7652993 K4045 122034 Gc Rdr	**DAIHAKU MARU No. 6** ex Asano Maru-78 **Green Marine K.K.** Shimokamagari, Japan Hiroshima Pref.	**499** 297 844	**1968** Kurinoura Dock K.K.—Japan (55) 54,79 4,101 NK 49,10 8,81 4,50 P 12,2 F 5,8 1 dk conv Tanker 79	**M Effluents Carrier** 8 Ta ER	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 36kW a.c. 10,5kn
7650505 J2153 96589	**DAIHATSU MARU** **Omori Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**498** 298 351	**1965** Asakawa Zosen—Imabari (84) 53,01 3,201 49,00 10,00 4,02 1 dk	**M Vehicles Carrier**	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,75kn
7027875 J2547 109605 Rdr RT	**DAIHATSU MARU No. 5** **Minoru Kisen K.K.** Tanabe, Japan Wakayama Pref.	**630** 348 453	**1970** Asakawa Zosen—Imabari 67,01 10,04 3,912 60,00 10,01 6,91 1 dk RW	**M RoRo Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V 12,5kn
7380992 HJS 117556 Esd Gc Pfd Rdr RTm/h/v	**DAIHO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**31 973** 23 304 37 176	**1974** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (965) NK 190,02 29,42 10,821 188,02 29,39 20,81 1 dk	**M Wood-chip Carrier** 6 Ho 28,7 22,1 24,0 20,8 22,4 27,9 ER G.76 566 HeCls. B 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 3 × 620kW 445V a.c. Fuel 147,0t (d.o.) 1 753,0t (hvf)-42,5pd 16,25kn
719081 JMXO 100925 Esd Gc Pfd Rdr RTm/h	**DAIHO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**21 024** 13 690 17 398	**1967** Maizuru Jukogyo K.K.—Maizuru (102) NK 176,00 25,05 7,952 165,00 25,02 17,51 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 5 Ho 26,8 19,9 30,4 19,9 30,4 ER 5 Ha (stl) (16,9 12,8 22,4 12,8 22,4 × 12,4) ER	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 061kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 466,0t (hvf) 16kn
7809003 JL4474 122485 Rdr RT	**DAIHO MARU** **Yamaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**433** 291 700	**1978** Murakami Hide Zosen K.K.—Hakata (166) 3,750 48,01 8,01 4,02 1 dk RW	**M Chemical Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7735630 JM4500 122775 Gc Pfd Rdr RT	**DAIHO MARU No. 53** **K.K. Daiho Maru** Ikitsuki, Japan Nagasaki Pref.	**137** 71 —	**1978** K.K. Watanabe Zosensho—Nagasaki (760) 42,68 6,61 36,10 6,41 2,95 1 dk len 82	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 430bhp (316kW) Yanmar Diesel Engine Co. Ltd. Osaka

7735642 JM4501 122776 Df Gc Pfd Rdr RT	**DAIHO MARU No. 58** **K.K. Daiho Maru** Ikitsuki, Japan Nagasaki Pref.	**144** 72 —		**1978** K.K. Watanabe Zosensho—Nagasaki (761) 42,68 6,61 36,10 6,41 2,95 1 dk len 82	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction gea to sc. shaft 430bhp (316kW) Yanmar Diesel Engine Co. Ltd.
8221143 JK4388 125853	**DAIHOZAN MARU** **Nagaharu Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**198** 121 300		**1982** Maeno Zosen K.K.—Onoda (73) 51,62 8,72 2,901 46,51 8,70 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 065 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.
8151518 JG3708 121468	**DAIICHI MARU** **Daiichi Kaiun K.K.** Tokyo Japan	**199** 112 400		**1977** Fujishiro Zosen—Japan 39,40 2,601 36,61 8,60 2,80 1 dk	**M Tanker** Mchy.aft	Oil 360bhp (265kW) Sumiyoshi Tekkosho
7932886 JG3945 123515	**DAIICHI MARU No. 2** **Daiichi Kaiun K.K.** Tokyo Japan	**218** 142 480		**1979** Edogawa SB. Co. Ltd.—Tokyo (246) 38,99 2,501 37,01 8,01 2,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction gear to sc. shaft 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.
8217427 JPYY 121927	**DAIICHI MARU No. 3** **Daiichi Suisan K.K.** Hitachi, Japan Ibaraki Pref.	*127* — —		**1983** K.K. Murakami Zosensho—Ishinomaki (1117) 39,32 7,09 31,17 6,48 2,60 1 dk	**M Fishing** Seiner 11 Ho ER In.80 11 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 880bhp (647kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7935230 JL4717 123066 Rdr RT	**DAIJIN MARU** **Urata Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**192** 110 450		**1979** Y.K. Takasago Zosen—Naruto (81) ... ... 46,41 7,80 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Usuki Tekkosho
7101695 Rdr	**DAIJU MARU No. 2** **C.V.A.E. Brothers Co.**	**690** 466 1 799		**1970** Honda Zosen—Saiki (583) 65,31 9,33 4,369 59,97 9,30 4,60 1 dk len 74	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 1 250bhp (919kW) Makita Tekkosho
7212523 Rdr	**DAIJUN MARU** ex Kinpozan Maru No. 11-84 **Taiko Kisen S. de R. L.** Honduras	**497** 335 1 600		**1970** Sasaki Zosen K.K.—Kinoe (150) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8017956 JM4994 123490 Gc Rdr RT	**DAIJYU MARU No. 2** **Daijyu Kaiun K.K.** Chinzei, Japan Saga Pref.	**699** 462 1 702	NK	**1981** Shirahama Zosen K.K.—Honai (101) 73,00 4,652 67,01 10,51 5,01 P 18,9 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 1 799	Oil 4SA 6Cy. 350 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 102kW a.c.
7902922 JL4637 123051 Esd Gc Rdr	**DAIKAKU MARU** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**1 567** 979 3 227	NK	**1979** Higaki Zosen K.K.—Imabari (221) 84,21 5,601 78,52 13,01 6,41 P 19,9 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 3 357	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Gen 2 × 132kW 445V a.c.
8210338 JJLJ 126175 Df Esd Gc Pfd Rdr RT	**DAIKAN MARU** **Eiwa Shosen Co. Ltd.** Tokyo Japan	*1 246* *442* 1 228	NK	**1982** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1558) 65,87 4,371 60,48 12,21 7,01 2 dks	**M Refrigerated Cargo Fish Carrier** 2 Ho ER In.1 474 2 Ha (stl) (each 4,4 × 4,5) ER Der 4(5)	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c.
7950216 JMEH 109365	**DAIKAN MARU No. 58** ex Daikan Maru No. 11-81 **Tsuruji Terao** Hakodate, Japan Hokkaido Pref.	**254** 124 —		**1971** Kochi Jukogyo K.K.—Kochi (1166) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7908677 JBND 123010 Gc Pfd Rdr RT	**DAIKEN MARU** **Masashi Ebisu** Nagahama, Japan Ehime Pref.	**1 497** — 1 567	NK	**1979** Kishigami Zosen K.K.—Akitsu (1318) 69,50 4,423 65,03 13,01 6,20 P 15,9 F 11,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 558	Oil 4SA 6Cy. 380 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 450V a.c. Fuel 36,5t (d.o.) 143,5t (hvf)-9,0pd
7033355 JK3284 106008 Rdr RT	**DAIKI MARU** **Seida Doboku K.K.** Marugame, Japan Kagawa Pref.	**199** 105 300		**1970** Imamura Zosen—Kure (162) 36,50 8,44 2,947 32,52 8,41 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.
8407802 7KRB 126651	**DAIKI MARU No. 1** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	*577* *243* —		**1984** Kanasashi Zosensho—Shimizu (3038) 53,29 (BB) 3,401 46,89 8,72 3,76 1 dk	**M Fishing** Long-line Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
5139404	**DAIKI MARU No. 78** ex Kinsei Maru No. 21 ex Hachiryu Maru No. 8-65 ex Hachiryu Maru No. 3-59 ex Shin-I Maru-58 ex Taiyo Maru No. 1 **Tosei Industries Co. Ltd.** South Korea	**196** 104 —		**1947** Harima Zosensho—Aioi *33,65* 6,58 6,53 1 dk RW len 58	**M Fishing** Side-fishing	Oil 4SA 5Cy. 350 × 520 430bhp (316kW) Harima Zosensho

04298 2109 177	**DAIKICHI MARU** **Kentaro Hamada** Okayama, Japan Okayama Pref.	**112** 61 182	**1965** 26,98 25,02 1 dk RW	 5,85 5,82	 2,515 2,60	Setoda Zosensho Co. Ltd.—Setoda (187)	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,5) ER	Oil 4SA 4Cy. 135 × 180 60bhp (44kW) Mitsubishi Heavy Industries Ltd. Nagasaki 6kn
317239 CV 28610	**DAIKICHI MARU No. 1** **Maruyo Gyogyobu K.K.** Shiogama, Japan Miyagi Pref.	*279* — 598	**1983** 57,82 50,02 1 dk	 10,83 10,80	 3,810 6,15	Narasaki Zosen K.K.—Muroran (1058)	**M Fishing** Stern Trawler Ref 4 Ho ER In.465 4 Ha (stl) ER	Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
935515 M3992 20484 Df Gc Pd Rdr RT	**DAIKICHI MARU No. 1** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**116** 23 —	**1977** 38,51 31,07 1 dk	 7,80 7,00	 2,77	K.K. Watanabe Zosensho—Nagasaki (701)	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 610bhp (449kW) Niigata Eng. Co. Ltd. Niigata
330882 GV 11846 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 3** ex Satsuki Maru No. 1-82 **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**249** 119 —	**1973** 41,00 1 dk RW	 7,93 7,90	 2,680 3,00	K.K. Ichikawa Zosensho—Ise (1312)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
320999 M5272 28969	**DAIKICHI MARU No. 8** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**135** — 200	**1983** ... 33,41 1 dk	 7,31	 ... 2,95	K.K. Watanabe Zosensho—Nagasaki (1018)	**M Fish Carrier**	Oil 4SA 6Cy. 260 × 330 sr geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
950319 RVL 06904	**DAIKICHI MARU No. 10** ex Jufuku Maru No. 18-83 **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**254** 130 —	**1969** *40,51* 1 dk	 7,80	 3,41	Kochi Jukogyo K.K.—Kochi (1143)	**M Fishing** Side-fishing Tuna Long-line	Oil 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
935591 M4335 122633 Df Gc Pd Rdr RT	**DAIKICHI MARU No. 15** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**270** — —	**1977** 50,02 42,63 1 dk	 7,80 7,69	 3,71	K.K. Watanabe Zosensho—Nagasaki (731)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 670bhp (493kW) Niigata Eng. Co. Ltd. Niigata
309074 CJS 125165	**DAIKICHI MARU No. 15** **Yoshiro Oi** Nachi-Katsuura, Japan Wakayama Pref.	**134** 56 —	**1983** ... 32,14 1 dk	 ... 6,81	 ... 2,67	K.K. Kinan Zosensho—Nachi-Katsuura (125)	**M Fishing** Tuna Side-fishing Ref 5 Ho ER In.240 5 Ha (stl) ER	Oil 4SA 6Cy. 220 × 380 400bhp (294kW) Niigata Eng. Co. Ltd. Niigata
131415 M5071 123435	**DAIKICHI MARU No. 16** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**269** 133 350	**1981** 42,60 1 dk	 7,60	 3,71	K.K. Watanabe Zosensho—Nagasaki (871)	**M Fishing/Fish Carrier**	Oil 4SA 6Cy. 250 × 390 sr reverse geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
535731 M3772 118050 Df Gc Pd Rdr RT	**DAIKICHI MARU No. 23** **Daikichi Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 —	**1975** 38,51 31,53 1 dk	 7,70 6,90	 2,77	K.K. Izutsu Zosensho—Nagasaki (711)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
830167 M3969 118063 Df Gc Pd Rdr RT	**DAIKICHI MARU No. 28** **Daikichi Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**322** 174 —	**1976** 50,35 44,20 1 dk	 8,51 8,01	 3,87	K.K. Izutsu Zosensho—Nagasaki (737)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
923835 JRC 123125 Df Gc Rdr	**DAIKICHI MARU No. 31** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**134** 48 —	**1979** 38,36 32,26 1 dk	 7,12 6,80	 2,490 2,75	Kesennuma Tekko—Kesennuma (216)	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
318908 M5337 127027	**DAIKICHI MARU No. 32** **Daikichi Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	*199* — —	**1983** 46,26 (BB) 38,51 1 dk	 7,41	 3,54	K.K. Izutsu Zosensho—Nagasaki (875)	**M Fishing** Purse Seiner Ref Mchy.aft In.368	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 220bhp (897kW) Niigata Eng. Co. Ltd. Niigata
510007 Df Gc Pd Rdr	**DAIKICHI MARU No. 36** ex Kamo Maru No. 23 **K.K. Maruyo Gyogyobu**	**192** 69 —	**1965** 33,58 1 dk RW	 6,66 6,61	 2,896 3,31	Nishii Dock Co. Ltd.—Ise (103)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Hanshin Nainenki Kogyo Kobe
7114446 JHIF 106283 Df Esd Gc Rdr RT	**DAIKICHI MARU No. 36** ex Tokuyoshi Maru No. 11-81 **Mashike Kaiyo Gyogyo K.K.** Mashike, Japan Hokkaido Pref.	**124** 42 —	**1970** 35,06 31,65 1 dk	 7,04 7,01	 2,452 4,73	Niigata Eng. Co. Ltd.—Niigata (1008)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Tokyo

7225271 7KOX 112420 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 38** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**402** 176 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (65) 8,64 49,41 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7714246 8JLJ 119509 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 58** **K.K. Maruganame Gyogyobu** Shiogama, Japan Miyagi Pref.	**499** 259 652		**1977** Miho Zosensho K.K.—Shimizu (1074) 63,10 10,72 3,841 54,01 9,42 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 445V a.c.
8013819 JM4917 123304 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 58** **Daikichi Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**134** 74 210		**1980** K.K. Izutsu Zosensho—Nagasaki (826) 38,99 2,509 32,80 6,61 2,87 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 reduction geare to sc. shaft 1 030bhp (758kW) Niigata Eng. Co. Ltd.
8004909 JKKT 124302 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 73** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**194** 96 225		**1980** Miho Zosensho K.K.—Shimizu (1174) 42,07 7,52 2,831 36,02 7,51 3,18 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7821673 JHBO 122387 Df Esd Gc Rdr	**DAIKICHI MARU No. 78** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** 153 351		**1978** Miho Zosensho K.K.—Shimizu (1107) 50,14 8,54 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Diesels Ltd.
7535834 JM3852 117988 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 81** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**146** 80 —		**1975** K.K. Watanabe Zosensho—Nagasaki (660) 40,01 6,71 33,02 6,51 3,08 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geare to sc. shaft 580bhp (427kW) Niigata Eng. Co. Ltd.
7935474 JM3911 118170 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 87** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**342** 152 —		**1976** K.K. Watanabe Zosensho—Nagasaki (682) 52,00 8,03 44,38 8,01 3,87 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geare to sc. shaft 940bhp (691kW) The Hanshin Diesel Works Ltd.
7903639 8JSW 123147 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 88** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**361** 180 411		**1979** Miho Zosensho K.K.—Shimizu (1142) 52,41 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Diesels Ltd. Gen 2 × 240kW 225V a.c.
7313664 JBXE 113848 Df Esd Gc Pfd Rdr RT	**DAIKO MARU** **Zuito Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**89 721** 56 621 149 288	NK	**1973** Hitachi Zosen—Innoshima (4352) 293,00(BB) 44,25 17,036 280,02 44,20 25,81 1 dk shortened 81 conv Tanker 81	**M Bulk Carrier** 9 Ho 23,8 22,6 22,6 22,6 22,6 22,6 22,6 22,6 23,4 ER G.174 991 HeCls. B 9 Ha (stl) (each 14,0 × 18,9) ER	Vee Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Sakurajima Works, Gen 1 × 1000kW 2 × 600kW 450V a Fuel 396,5t (d.o.) 4 484,0t (hvf)-74,5pd
8130837 7LDK 125250 Df Esd Gc Pfd Rdr RTm/h/v	**DAIKO MARU** **Masumoto Shipping Co. Ltd.** Akashi, Japan Hyogo Pref.	**5 960** 3 324 6 404	NK	**1982** Shikoku Dockyard Co. Ltd. —Takamatsu (820) 145,50(BB) 6,801 138,03 17,81 10,52 3 dks	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.8 787 4 Ha (stl) (each 7,7 × 6,0) ER 8W Der 8(5)	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 084,0t (hvf)-29,0pd
6909210 JK2775 103045 Rdr	**DAIKO MARU** ex Kofuku Maru-82 ex Hinode Maru No. 5-80 **Sasai Senpaku K.K.** Aomori, Japan Aomori Pref.	**490** 256 1 000		**1968** Akitsu Dock K.K.—Akitsu (332) 54,31 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,1) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Gen 1 × 8kW 1 × 6kW 220V a.c.
7231531 7LBT 112988 Rdr	**DAIKO MARU** ex Akashi Maru-80 **Saint Shipping Lines Ltd.** Tokyo, Japan	**277** 62 152		**1972** Sanyo Zosen K.K.—Mukaishima (636) 30,82 8,84 2,998 28,00 8,82 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 90,5t
6521991 JHJT 96981 Rdr	**DAIKO MARU No. 3** **Sasai Senpaku K.K.** Aomori, Japan Aomori Pref.	**523** 273 950		**1965** Kishimoto Zosen—Kinoe (271) 55,61 8,67 3,937 51,01 8,62 6,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 4W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Gen 1 × 5kW 1 × 3kW 110V d.c.
7352098 7KQV 113562 Df Esd Gc Pfd Rdr RT	**DAIKOKU MARU** **Uesugi Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**2 962** 1 314 5 601	NK	**1973** K.K. Taihei Kogyo—Akitsu (305) 98,58 15,45 6,998 92,03 15,40 8,41 P 21,7 F 9,8 1 dk	**TM Sludge Carrier** Mchy.aft L.3 909	2 Oil 4SA each 6Cy. 320 × 380 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 160kW 445V a.c. Fuel 350,5t-18,5pd

8013895 JDIG 124338 Df Esd Gc Pfd Rdr	**DAIKOKU MARU** **K.K. Daikokumaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1980** Kanasashi Zosensho—Shimizu (2048) 48,90 3,301 42,96 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7612888 JL4254 118940 Gc Rdr RT	**DAIKOKU MARU No. 3** **Nadenaka Kaiun Kigyo Kumiai** Anan, Japan Tokushima Pref.	**199** 127 697	**1976** Hamamoto Zosensho—Tokushima (588) 51,90 9,35 3,401 51,52 9,31 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7651286 JL3132 105190 Rdr	**DAIKOKU MARU No. 8** **Hayashi Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**498** 343 1 250	**1968** Yonomoto Zosen—Japan 59,31 4,301 55,99 9,20 6,41 2dks	**M General Cargo** G.2 210 B.1 980 1 Ha (33,5 × 5,7) ER	Oil 1 250bhp (919kW) Niigata Eng. Co. Ltd. Japan 12,5kn
8135576 JK4386 125851	**DAIKOKU MARU No. 8** **Izumi Wada** Ondo, Japan Hiroshima Pref.	**196** 129 —	**1982** Y.K. Kaneko Zosensho—Hojo (140) ... ... 46,72 8,21 4,91 1 dk	**M General Cargo**	Oil Japan
7854369 JK3115 103185	**DAIKOKU MARU No. 10** **Oguchi Kaiun Y.K.** Innoshima, Japan Hiroshima Pref.	**264** — 450	**1970** Iguchi Zosen K.K.—Innoshima 38,99 3,001 34,57 8,26 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 600bhp (441kW) Japan 10kn
8150576 JL3700 109229	**DAIKOKU MARU No. 10** **G.K. Yamanaka Kaiun** Ryugatake, Japan Kumamoto Pref.	**199** 127 650	**1970** Yonomoto Zosen—Japan (150) 50,02 3,401 46,00 8,01 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Japan 10kn
7616195 JL4411 120878 Gc Rdr RT	**DAIKOKU MARU No. 18** **K.K. Anan Shounsha** Anan, Japan Tokushima Pref.	**431** 271 1 050	**1977** Hamamoto Zosensho—Tokushima (591) 9,53 4,501 55,02 9,50 6,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Niigata
7376202 Df Esd Gc Rdr RT	**DAIKOKU MARU No. 18**	**165** 68 —	**1973** Uchida Zosen—Ise (741) 7,14 33,81 7,12 2,95 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7914145 JJXB 119086 Rdr RT	**DAIKOKU MARU No. 28** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**299** 154 —	**1979** Uchida Zosen—Ise (797) 3,201 44,61 8,41 3,54 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8114340 JL4968 125415 Esd Gc Rdr RT	**DAIKOKU MARU No. 35** **Mori Sangyo Kaiun K.K.** Anan, Japan Tokushima Pref.	**499** — 1 638	**1981** Kurinoura Dock K.K.—Japan (166) 70,31 4,552 65,03 11,02 6,41 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 320 × 510 reduction geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
8125727 JL5114 126292	**DAIKOKU MARU No. 38** **Kyoei Kisen K.K.** Anan, Japan Tokushima Pref.	**498** 332 1 581	**1982** Kurinoura Dock K.K.—Japan (170) 70,01 4,523 65,03 11,02 6,41 1 dk	**M General Cargo** 1 Ho ER G.2 830 B.2 482 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi
8125698 7KQX 126319	**DAIKOKU MARU No. 38** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**194** 96 265	**1982** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1493) 2,782 36,61 7,51 3,13 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 260 × 320 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7921825 JPM 122589 Df Esd Gc Pfd Rdr RT	**DAIKYO MARU** **Daikyo Tanker K.K.** Yokkaichi, Japan Mie Pref.	**41 896** 24 995 60 962	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2707) NK 229,70 36,05 11,167 219,11 36,01 18,32 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 79 872	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 14kn
7206172 JL3420 108404 Rdr	**DAIKYO MARU** ex Taizan Maru No. 2 **Oita Kyodo Kaiun K.K.** Oita, Japan Oita Pref.	**485** 267 1 202	**1969** Nishihara Zosen—Omishima (159) 54,01 4,571 49,51 9,30 4,70	**M General Cargo** 1 Ho ER G.1 660 B.1 516 1 Ha (24,2 × 5,7) ER	Oil 1 250bhp (919kW) Makita Tekkosho Japan Gen 1 × 20kW 1 × 16kW 225V a.c. Fuel 48,0t (d.o.)-3,5pd 11,5kn
7118612 JK3467 110668 Rdr	**DAIKYO MARU** **Kiyotaka Ikeda** Hiroshima, Japan Hiroshima Pref.	**198** 96 477	**1970** Tokushima Zosen K.K.—Fukuoka (1017) 42,60 9,02 2,998 36,99 9,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osaka 10,5kn
7950802 JK2343 97816	**DAIMASU MARU No. 2** **Umehito Masui** Hiroshima, Japan Hiroshima Pref.	**199** — 350	**1965** Kegoya Dock K.K.—Kure (288) 32,01 2,601 28,50 8,21 2,75 1 dk	**M Sand Carrier** Mchy.aft	Oil 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Fuse 8kn

7209186 JI3017 119727 Gc Rdr RT	**DAINICHI MARU** ex Dainichi-79 ex Ryoto Maru-79 **Dainichi Boeki K.K.** Osaka, Japan	**299** 182 1 138	**1971** Kishimoto Zosen—Kinoe (415) 56,90 9,53 3,499 52,00 9,50 3,61 1 dk	**M General Cargo** 1 Ho ER 1 Ha (29,1 × 7,4) ER	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo
8150112 JJ2165 97239	**DAINICHI MARU No. 5** ex Hatsuho Maru No. 2-81 ex Kyoei Maru No. 1 ex Meiho Maru No. 2 **Kazuta Aitsu** Nagato, Japan Yamaguchi Pref.	**199** 104 400	**1965** Hatano Zosen—Japan 33,76 3,501 29,11 7,60 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 360bhp (265kW) The Hanshin Diesel Works Ltd.
8151362 JK3733 115515	**DAINICHI MARU No. 18** **Sowa Kaiun Y.K.** Kasaoka, Japan Okayama Pref.	**199** 129 550	**1975** K.K. Mochizuki Zosensho—Kinoe 45,01 3,220 41,00 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) Niigata Eng. Co. Ltd.
8351235 JK4366 127224	**DAINICHI MARU No. 28** **Shimobayashi Kisen Y.K.** Japan	**198** — —	**1982** K.K. Mochizuki Zosensho—Kinoe (121) ... ... 1 dk	**M Tanker** Chemical	Oil
7210161 7KEY 112330 Df Esd Gc Pfd Rdr RT	**DAINICHI MARU No. 31** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 188 405	**1972** Yamanishi Zosen K.K.—Ishinomaki (668) 54,41 9,02 3,353 48,42 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7534373 JAHT 114612 Rdr	**DAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan	**939** 256 —	**1973** Hitachi Zosen—Mukaishima 76,61 9,63 3,455 72,01 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 3 500bhp (2 574kW) Fuji Diesel Co. Ltd.
7506144 JG3526 117756 Rdr	**DAIO** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo, Japan	**277** 101 —	**1975** Hanasaki Zosensho—Yokosuka (165) 36,28 10,04 3,963 32,69 10,01 4,40	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
7378092 JH2535 116524 Rdr RT	**DAIO** **Isewan Bosai K.K.** Nagoya, Japan Aichi Pref.	**249** 80 —	**1973** Oura Dock—Namikata (89) 44,00 7,24 2,515 41,00 7,22 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Yanmar Diesel Engine Co. Ltd.
5398373 JRHQ 83137 Rdr	**DAIO MARU** ex Toko No. 1-81 ex Fuku Maru No. 18 ex Zenko Maru No. 18-69 **Aoi Suisan K.K.** Shizuoka, Japan Shizuoka Pref.	**467** 266 —	**1959** Kanasashi Zosensho—Shimizu (325) 52,20 9,00 3,810 47,27 8,79 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (each 2,5 × 2,5)	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 250V a.c.
7323188 JM4053 114324 Esd Gc Rdr RT	**DAIO MARU No. 5** **K.K. Naha Tug Service** Naha, Japan Okinawa Pref.	**186** 65 74	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (91) 27,44 8,64 2,604 23,47 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
8304141	**DAIO MARU No. 8** **Daio Kisen Y.K.** Nomi, Japan Hiroshima Pref.	**492** — 1 549	**1984** Nakatani Shipyard Co. Ltd.—Nomi (488) 73,51 4,323 68,03 11,61 7,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
7326520 JM4054 114325 Esd Gc Rdr RT	**DAIO MARU No. 8** **K.K. Naha Tug Service** Naha, Japan Okinawa Pref.	**196** 68 92	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (447) 31,70 8,64 2,902 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7238412 7MDZ 114093 Df Esd Gc Pfd	**DAIO MARU No. 28** **G.K. Daio Suisan** Naha, Japan Okinawa Pref.	**431** 207 —	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (75) ... ... 51,01 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7128150 HO2930 10624-YJ Esd Gc Rdr RT	**DAIO No. 8** ex Daio Maru No. 8-84 **Daiei Maritime Co. Ltd. Inc.** Panama, Panama	**497** 335 1 549	**1971** Kishimoto Zosen—Kinoe (410) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7313925 JBUM 113803 Df Esd Gc Pfd Rdr RT	**DAIRIN MARU** **Masumoto Shipping Co. Ltd.** Akashi, Japan Hyogo Pref.	**35 312** 25 556 41 793	**1973** Kurushima Dock Co. Ltd.—Imabari (735) NK 194,72 30,46 11,011 188,37 30,41 21,29 1 dk	**M Bulk Carrier** Wood-chip Self-unloader 6 Ho ER G.84 592 HeCls. B 6 Ha (stl) (each 13,5 × 16,3) Cr 3(15)	Oil 2SA 8Cy. 700 × 1200 12 400bhp (9 121kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 480kW 450V a.c. Fuel 1 887,0t-42,5pd

7929853 J02425 118430 Df Gc Rdr	**DAIRIN MARU No. 15** **Hokkai Gyogyo G.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —	**1979** K.K. Murakami Zosensho—Ishinomaki (1050) ... (BB) ... ... 31,65 7,41 4,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
7404413 JFOK 117832 Df Esd Gc Pfd Rdr RT	**DAIRIN MARU No. 28** **Dairin Gyogyo Y.K.** Shichigahama, Japan Miyagi Pref.	**349** 153 —	**1974** K.K. Goriki Zosensho—Ise (770) 9,07 2,998 49,64 9,05 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 480 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7936947 JRHM 109537 Df Esd Gc Pfd Rdr RT	**DAIRIN MARU No. 38** ex Kaiko Maru No. 8-81 **Dairin Gyogyo Y.K.** Shichigahama, Japan Miyagi Pref.	**124** 42 —	**1971** Nichiro Zosen—Ishinomaki (282) 36,45 31,48 7,21 4,65 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7332713 JCHA 113895 Df Esd Gc Pfd Rdr RTm/h/v	**DAIRYO MARU** **Masumoto Shipping Co. Ltd.** Akashi, Japan Hyogo Pref.	**2 955** 1 538 3 742	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (764) NK 100,01(BB) 15,83 6,325 92,00 15,80 8,41 P 26,6 F 11,9 1 dk, pt 2nd dk RW	**M Refrigerated Cargo** 3 Ho ER 1 TwD In.3 547 3 Ha (stl) (each 4,8 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 360kW 445V a.c. Fuel 157,5t (d.o.) 614,5t (hvf)-24,0pd 15,5kn
7935565 JM4203 120638 Df Gc Pfd Rdr RT	**DAIRYO MARU No. 1** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**116** — —	**1977** K.K. Watanabe Zosensho—Nagasaki (713) 37,70 7,60 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 610bhp (449kW) Niigata Eng. Co. Ltd. Japan
7031113 Df Pfd Rdr	**DAIRYO MARU No. 1** **Kinsho Trading Co.**	**111** 24 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (789) 35,51 6,71 2,363 30,08 6,68 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
8123080 JM5031 124753	**DAIRYO MARU No. 2** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**116** 23 —	**1981** K.K. Watanabe Zosensho—Nagasaki (856) 35,01 7,19 30,71 7,00 2,70 1 dk	**M Fishing** Purse	Oil 4SA 6Cy. 260 × 320 sr reverse geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7740386 JM4432 122747 Df Gc Pfd Rdr RT	**DAIRYO MARU No. 15** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**281** 144 —	**1978** K.K. Watanabe Zosensho—Nagasaki (738) 51,01 7,90 43,57 7,80 3,74 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi
7014751 Pfd Rdr RT	**DAIRYO MARU No. 71** **Kinsho Trading Co.**	**403** 179 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (757) 48,70 8,23 3,480 44,00 8,21 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7736385 JM4436 122751 Df Gc Pfd Rdr RT	**DAIRYO MARU No. 71** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**281** 144 —	**1978** K.K. Watanabe Zosensho—Nagasaki (753) 51,01 7,90 43,57 7,80 3,74 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi
5084831	**DAIRYO MARU No. 73** ex Hachiman Maru-61 **Santos Gamboa Development Corp.**	**128** 59 —	**1946** Ishikawajima Jukogyo—Tokyo *25,00* 5,62 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 5Cy. 300 × 350 320bhp (235kW) Niigata Tekkosho Niigata
7535810 JM3848 117981 Df Gc Pfd Rdr RT	**DAIRYO MARU No. 78** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**165** 91 —	**1975** K.K. Watanabe Zosensho—Nagasaki (658) 42,52 6,61 36,10 6,41 2,93 1 dk len 82	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
7535822 JM3849 117982 Df Gc Pfd Rdr RT	**DAIRYO MARU No. 83** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**129** 68 —	**1975** K.K. Watanabe Zosensho—Nagasaki (657) 38,99 6,61 32,57 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
7231490 Df Pfd Rdr RT	**DAIRYO MARU No. 88**	**333** — 487	**1972** Tokushima Zosen K.K.—Fukuoka (1065) 51,52 7,83 3,449 45,01 7,80 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 505 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
6713403 JKUD 99512 Rdr RT	**DAIRYU MARU No. 1** **Tatsuo Hori** Tanabe, Japan Wakayama Pref.	**460** 212 899	**1966** K.K. Matsuura Zosensho—Kinoe (80) 57,82 8,01 3,582 52,41 7,93 3,74 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,4 × 6,4) ER	Oil 4SA 6Cy. 290 × 420 700bhp (515kW) Kobe Hatsudoki Seizosho Kobe 10kn

6811530 JI2292 102058 RT	**DAIRYU MARU No. 2** **Yukiko Hamada** Tanabe, Japan Wakayama Pref.	**483** 196 849	**1968** K.K. Matsuura Zosensho—Kinoe (113) 57,41 8,01 3,480 52,35 7,98 3,79 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (23,3 × 5,4) ER	Oil 4SA 6Cy. 330 × 460 900bhp (662kW) Matsui Iron Works Co. Ltd. Gen 2 × 5kW 110V a.c. Fuel 15,0t-3,0pd
6729189 Esd Gc Pfd Rdr	**DAISAN MARU No. 1** South Korea	**111** — —	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (724) 6,53 2,286 28,30 6,51 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
8323989	**DAISEI MARU** **Hanabishi Kisen Y.K.** Japan	**499** — 1 600	**1984** Y.K. Miura Zosensho—Saiki (687) 4,201 67,01 11,51 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.
8309505 JCJX 125166	**DAISEI MARU No. 28** **Norio Isetani** Kushimoto, Japan Wakayama Pref.	**116** — 109	**1983** Yamakawa Zosen Tekko K.K. —Kagoshima (667) (BB) 2,301 28,53 6,21 2,62 1 dk	**M Fishing** Tuna Ref 4 Ho ER In.136 4 Ha (stl) ER	Oil 4SA 6Cy. 240 × 410 370bhp (272kW) The Hanshin Diesel Works Ltd.
7128928 JL3891 111524 Gc Rdr RT	**DAISEN MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**1 482** 882 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (611) 72,73 14,86 3,563 68,00 14,81 4,81 2 dks	**TM Ferry** 1100dk P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd.
7650062 7JVC 87972	**DAISEN MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**669** 245 —	**1961** Hitachi Zosen—Sakurajima Works, Osaka (3914) 55,00 10,39 3,401 51,01 4,40	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 11,0 Hopper 389 2 sandpumps each 466kW (625bhp)	2 Oil 4SA each 6Cy. 260 × 400 600bhp (441kW) The Hanshin Diesel Works Ltd.
6921579 JK3088 103229	**DAISEN MARU** **Murakado Kensetsu K.K.** Osaka Japan See Register of Offshore Units	**399** 184 —	**1969** Odo Zosen Tekko K.K.—Shimonoseki (167) 33,00 12,02 1,372 31,50 11,99 3,00 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 250 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.
7053068 JLXQ 108315 Df Esd Pfd Rdr RT	**DAISEN MARU No. 26** ex Shosei Maru No. 1-81 ex Kaiyo Maru No. 81-78 **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**111** 43 —	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (218) 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.
7053056 JM3281 108322 Df Esd Pfd Rdr RT	**DAISEN MARU No. 27** ex Shosei Maru No. 2-81 ex Kaiyo Maru No. 82-78 **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**113** 43 —	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (220) 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.
7394759 7KMW 116539 Df Esd Gc Pfd Rdr RT	**DAISETSU** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**12 854** 6 814 5 432	**1975** Naikai SB. & Eng. Co. Ltd.—Setoda (388) 188,40(BB) 24,01 6,720 174,50 23,98 14,86 2 dks RW len 80	**TM Passenger/RoRo Cargo** 905bth P Bow visor, bow ramp, side door/ramp (s), stern door/ramp	2 Oil 4SA each 14Cy. 520 × 550 27 580bhp (20 287kW) Mitsubishi Heavy Industries Ltd. Thw. thrust propeller fwd
7900338 8KTZ 123569 Df Esd Gc Pfd RT	**DAISETSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**962** 261 1 250	**1980** Hakodate Dock Co. Ltd.—Hakodate (699) 77,83 9,63 3,701 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd.
8132081 JH2905 125679	**DAISHI MARU No. 8** **Y.K. Daishi Maru** Heda, Japan Shizuoka Pref.	**115** 21 —	**1981** K.K. Watanabe Zosensho—Nagasaki (876) *30,73* 7,09 2,77 1 dk	**M Fishing/Fish Carrier**	Oil 620bhp (456kW) Yanmar Diesel Engine Co. Ltd.
8315322 JH2911 125695	**DAISHI MARU No. 10** **Y.K. Daishi Maru** Heda, Japan Shizuoka Pref.	**199** — 250	**1983** K.K. Watanabe Zosensho—Nagasaki 40,11 7,62 38,10 7,13 3,31 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 330 sr geared to sc shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd.
7535743 JGYC 118323	**DAISHI MARU No. 11** **Y.K. Daishi Maru** Heda, Japan Shizuoka Pref.	**113** 61 —	**1975** Kimura Zosen K.K.—Yutaka *31,70* 6,25 2,75 1 dk	**M Fishing**	Oil Yanmar Diesel Engine Co. Ltd.
8015300 JH2777 124332	**DAISHI MARU No. 15** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**130** 75 163	**1980** K.K. Watanabe Zosensho—Nagasaki (821) 38,99 6,91 32,59 6,71 2,80 1 dk	**M Fishing/Fish Carrier**	Oil 4SA 6Cy. 260 × 320 reduction gea to sc. shaft 580bhp (427kW) Yanmar Diesel Engine Co. Ltd.

7627902 JH2766 122613 Df Gc Pfd Rdr RT	**DAISHI MARU No. 18** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**116** 22 —		**1979** K.K. Watanabe Zosensho—Nagasaki (767)	38,51 7,80 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 620bhp (456kW) Yanmar Diesel Engine Co. Ltd. Osaka
8300834 JH2907 125690	**DAISHI MARU No. 31** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**199** — —		**1982** K.K. Watanabe Zosensho—Nagasaki (1000)	... ... 38,51 7,61 3,10 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 620bhp (456kW) ....
7727889 JL4465 122474 Gc Rdr	**DAISHIN** **Hiyoshi Kaiun K.K.** Imabari, Japan Ehime Pref.	**199** 117 656		**1978** Oura Dock—Namikata (111)	3,161 48,52 9,01 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7035418 JECJ 109682 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**15 581** 10 935 15 628	NK	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (210)	175,52 27,03 7,524 167,01 26,98 9,61 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 6 Ho ER G.55 378 6 Ha (stl) (9,7 16,0 16,3 9,8 16,3 16,3 × 12,4) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 416kW 450V a.c. Fuel 1 434,5t-39,5pd 14,75kn
8403741 JL5179 126386	**DAISHIN MARU** **Koetsu Kaiun Y.K.** Anan, Japan Tokushima Pref.	*497* — 1 568		**1984** Kurinoura Dock K.K.—Yawatahama (201)	73,94 (BB) 4,222 68,03 11,02 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 340 × 620 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7852098 JL3369 108595	**DAISHIN MARU** **Ikata Kaiun Y.K.** Hachinohe, Japan Aomori Pref.	**419** 225 400		**1970** Miyoshi Zosen K.K.—Uwajima	46,00 3,801 40,01 9,01 4,60 1 dk	**M Sand Carrier** Mchy.aft	Oil 450bhp (331kW) Japan 10kn
7930345 JM4845 123461	**DAISHIN MARU** Launched as Hakucho Maru **Y.K. Daifu Kisen** Ryugatake, Japan Kumamoto Pref.	**369** 351 1 350		**1980** Towa Zosen K.K.—Shimonoseki (526)	62,51 10,22 4,511 57,99 10,00 4,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
6811542 JK2504 100623	**DAISHIN MARU** **Kazuo Tanaka** Hiroshima, Japan Hiroshima Pref.	**197** 94 338		**1967** Yoshiura Zosen—Kure (197)	33,20 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
7019397 JL3210 106859	**DAISHIN MARU** **Koichi Abe** Namikata, Japan Ehime Pref.	**197** 98 514		**1969** Nishi Zosen K.K.—Imabari (106)	44,00 7,04 3,301 40,01 7,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Makita Tekkosho Japan 10kn
7933062 JG3868 121611	**DAISHIN MARU** **Yamato Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**194** 123 413		**1979** Kanagawa Kigyo—Yokohama (129)	36,45 7,60 2,501 34,50 7,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 230 × 380 350bhp (257kW) Matsui Iron Works Co. Ltd. Ise
7004081 JG2735 107287 Rdr	**DAISHIN MARU No. 1** ex Kowan Maru No. 11 **Daishin Kensetsu K.K.** Yokohama, Japan Kanagawa Pref.	**340** 226 350		**1969** Sokooshi Zosensho K.K.—Higashino (208)	38,33 8,03 2,598 35,01 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 410 550bhp (405kW) Fuji Diesel Co. Ltd. Tateyama 9,5kn
5419660 7JIW 87282	**DAISHIN MARU No. 1** ex Eisho Maru No. 12 **Yamato Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**152** 95 259		**1961** Y.K. Ito Tekkosho—Yokohama	30,71 6,84 2,591 28,61 6,79 2,90 1 dk	**M Tanker** 3 Ta ER L.(oil) 347	Oil 4SA 3Cy. 250 × 380 120bhp (88kW) E made56 fitted61 Minsei Sangyo Tokyo Fuel 4,0t 7,5kn
7231799 JK3482 110706	**DAISHIN MARU No. 2** ex Fukuei Maru **Taishin Gyogyo K.K.** Matsushima, Japan Kumamoto Pref.	**498** — 567		**1971** Aki Kogyo K.K.—Kure (153)	10,04 3,201 40,01 10,01 3,31	**M Fishing**	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7854838 JK3341 107853	**DAISHIN MARU No. 11** ex Koyo Maru No. 1 **Daishin Doboku K.K.** Tokyo Japan	**298** 83 —		**1970** Makihata Dock K.K.—Mukaihigashi	35,01 3,701 30,10 9,01 4,02 1 dk	**TM Tug** Pusher	2 Oil Fuji Diesel Co. Ltd. Japan 7kn
5426778 8LYN 90926 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 12** **K.K. Kyokuyo** Tokyo Japan	**2 780** 1 408 3 313	NK	**1963** Mitsubishi Nippon Heavy Ind. —Yokohama (862)	94,52 14,94 6,014 87,84 14,90 9,66 P 6,8 B 33,9 F 41,8 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.3 457 2 Ha (each 2,9 × 2,5) ER 6W Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 540 × 900 3 500bhp (2 574kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 340kW 445V a.c. Fuel 1 278,0t-13,0pd 13,25kn
7856288 JK3201 105843	**DAISHIN MARU No. 12** ex Kinko Maru-82 ex Kofuku Maru **Daishin Doboku K.K.** Kure, Japan Hiroshima Pref.	**199** 68 —		**1969** Sanyo Zosen K.K.—Mukaishima (572)	29,39 3,101 26,01 8,81 3,79 1 dk	**TM Tug**	2 Oil Fuji Diesel Co. Ltd. Japan 13kn

6512469 JPYF 96395 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 16** **K.K. Kyokuyo** Tokyo Japan	**1 499** 777 1 696	 NK	**1965** Osaka Zosensho—Osaka (244) 77,81 11,82 5,538 71,89 11,79 5,69 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 900 2 Ha (2,9 × 2,5) (2,2 × 3,8) ER Der 4(2)	Oil 2SA 6Cy. 420 × 700 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 475,5t-7,5pd
7004005 JGBW 106120 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 17** **K.K. Kyokuyo** Tokyo Japan	**1 051** 465 1 130	 NK	**1969** Niigata Eng. Co. Ltd.—Niigata (835) 68,99 11,43 4,665 64,06 11,41 7,50 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.1 006 2 Ha (stl) (2,2 × 2,2) (2,9 × 3,3) ER Der 4(2)	Oil 4SA 8Cy. 430 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Fuel 506,0t-7,5pd
7903988 JL4686 124126 Gc Rdr	**DAISHIN MARU No. 21** **Y.K. Okazaki Shoten** Tonosho, Japan Kagawa Pref.	**199** 112 500		**1979** Oka Zosen K.K.—Ushimado (255) ... ... 50,02 9,11 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.
6502880 JMGO 96061 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 22** ex Oshika Maru-69 **K.K. Kyokuyo** Tokyo Japan	**2 749** 1 424 3 295	 NK	**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (600) 94,75 14,91 5,995 87,86 14,90 9,66 2 dks, pt 3rd dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 2,9 × 2,5) ER	Oil 2SA 8Cy. 480 × 800 3 500bhp (2 574kW) Niigata Eng. Co. Ltd. Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 112,5t-14,0pd
6607965 JFRL 100031 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 23** ex Yutaka Maru-71 **K.K. Kyokuyo** Tokyo Japan	**2 201** 1 051 2 453	 NK	**1966** Usuki Tekkosho—Saiki (1603) 87,43 13,64 5,512 79,30 13,62 6,68 2 dks	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,5 × 3,1) (2,5 × 4,7) (2,5 × 2,9) ER Der 4(2)	2 Oil 4SA each 8Cy. 220 × 300 3 400bhp (2 501kW) Kawasaki Dockyard Co. Ltd.
8021593 7JMH 123779 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 28** **K.K. Kyokuyo** Tokyo Japan	**2 995** 1 483 3 490	 NK	**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (836) 102,49 6,366 94,72 15,71 9,71 2 dks	**M Fishing** Stern Trawler Ref B.2 409 L.247 3 Ha (stl) (each 2,3 × 2,8) ER Der 6(3)	Oil 2SA 6Cy. 450 × 900 4 500bhp (3 310kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 880kW a.c.
8011445 JD2504 124446 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 88** **Y.K. Endo Gyogyobu** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1683) 36,43 (BB) 7,42 2,452 30,82 7,41 4,68 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction gea to sc. shaft 850bhp (625kW) Niigata Eng. Co. Ltd.
8210326 JASM 126217 Df Esd Gc Pfd Rdr RT	**DAISHO MARU** **Eiwa Shosen Co. Ltd.** Tokyo Japan	*1 246* *442* 1 244	 NK	**1982** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1557) 65,87 4,371 60,03 12,21 4,40 2 dks	**M Refrigerated Cargo Fish Carrier** 2 Ho ER In.1 467 2 Ha (stl) (each 4,4 × 4,5) ER Der 4(5)	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c.
7108851 JM3347 110465 Rdr	**DAISHO MARU** **Maruyoshi Bussan K.K.** Fukuyama, Japan Hiroshima Pref.	**298** 167 699		**1971** Nishi Zosen K.K.—Imabari (137) 49,99 8,03 3,709 45,04 8,01 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 4,5) ER	Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Hanshin Nainenki Kogyo Gen 1 × 40kW 230V a.c. Fuel 51,0t-2,5pd
6816748 JK2606 100750	**DAISHO MARU No. 2** **Masaru Imada** Hiroshima, Japan Hiroshima Pref.	**230** 117 345		**1967** Kegoya Dock K.K.—Kure (331) 36,00 8,41 2,693 32,29 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd.
8013431 7KYY 125074 Df Esd Gc Pfd Rdr RT	**DAISHO MARU No. 10** **Masahiro Okumura** Taiji, Japan Wakayama Pref.	**194** 101 —		**1980** Fujishin SB. Co.—Kamo (361) 45,06 2,750 37,32 7,51 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8200541 JJXX 126714 Df Esd Gc Pfd Rdr RT	**DAISHUN MARU** **Nissho Shipping Co. Ltd. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**11 126** 5 934 9 358	 NK	**1983** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1106) 158,73(BB) 7,802 148,01 27,81 11,84	**M Vehicles Carrier**	Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Sumitomo Heavy Ind. Ltd.
6816750 Df Gc Pfd Rdr	**DAISHUN MARU** **Amigo Shipping**	**627** 345 1 150		**1968** Kurushima Dock Co. Ltd.—Imabari (426) 55,78 9,61 4,268 52,00 9,58 4,70 1 dk RW	**M General Cargo** 1 Ho ER G.1 896 B.1 241 1 Ha (25,8 × 5,2) ER 6W Der 2(10)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 56,0t
7394149 GDNH 704700 Df Esd Rdr RT	**DAISY CHRISTIANE** ex Anna Margaretha-84 **John Edward Bore, Evelyn Joan Allerfeldt & Quentin Scott Rowe** Brixham United Kingdom	**275** 120 —		**1975** Scheepswerf Haak B.V.—Zaandam (925) 39,10 34,42 7,75 3,99 1 dk len 82	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 9Cy. 240 × 260 1 490bhp (1 096kW) Stork-Werkspoor Diesel B.V.
7223742 WYZ4 357 533029	**DAISY PATRICIA** **R J M W Corp.** Brownsville, Tx United States of America	**134** 91 —		**1971** Marine Mart Inc.—Port Isabel, Tx *21,92* 6,43 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7013927 PLUN RT	**DAISY UTAMA** ex Yagura-76 ex Sumatra Maru **P.T. Daisy Timber** Samarinda Indonesia	**186** 81 137	 KI (NK)	**1968** T. Abe—Nandan 33,61 6,53 29,49 6,51 3,00 P 6,8 F 5,2 1 dk	**M General Cargo** G.65 B.63 1 Ha (stl) (4,9 × 2,9) ER Der 1(1,5)	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka Fuel 30,5t 11,25kn
7219947 JL3799 111403	**DAITAI MARU No. 3** ex Matsuei Maru No. 8-81 ex Fukutoku Maru No. 1 ex Matsu Maru No. 21 ex Matsu Maru No. 15 **Yaichi Torimoto** Saigo, Japan Shimane Pref.	**198** 117 750		**1971** Hakata Zosen K.K.—Hakata (102) 48,49 3,201 44,51 9,01 4,70 1 dk	**M General Cargo** 1 Ho ER	Oil 750bhp (552kW) Makita Tekkosho Japan Fuel (d.o.) 10kn
6346162 Df Esd Pfd Rdr	**DAITEI MARU No. 1** ex Kiyo Maru No. 35 ex Suzu Maru No. 8	**289** 166 —		**1961** Yamanishi Zosen K.K.—Ishinomaki (386) 46,08 7,45 41,18 7,40 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
8317320 3FGH2 10525-PEXT1 Df Esd Gc Rdr RT	**DAITEN** **Ocean Maritime S.A.** Panama Panama	*749* *224* 662	 NK	**1983** Sanyo Zosen K.K.—Mukaishima (868) 49,92 10,83 3,958 45,17 10,80 4,50 F 25,0 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 280 × 340 with clutches, flexible couplings & sr reverse geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Thw. thrust Contr. pitch propeller fwd
7036345 JQQX 108662 Df Esd Gc Pfd Rdr RT	**DAITEN MARU No. 58** ex Fukuryu Maru No. 31-82 **Daiten Gyogyo Y.K.** Owase, Japan Mie Pref.	**344** 152 806		**1970** Niigata Eng. Co. Ltd.—Niigata (866) 54,23 8,51 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6925226 JG2667 106116 Rdr	**DAITO KAISOKU MARU No. 6** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**185** 105 312		**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (680) 31,98 7,42 2,591 29,62 7,22 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,6) ER	Oil 4SA 6Cy. 180 × 240 290bhp (213kW) Niigata Eng. Co. Ltd. Niigata Fuel 66,0t
6811889 JM2515 102253 Esd Rdr RT	**DAITO MARU** ex Nankai Maru No. 21 **Fujisawa Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**699** 423 1 225		**1967** Kanda Zosensho K.K.—Kure (126) 63,02 9,83 4,242 57,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 547 B.1 349 1 Ha (31,1 × 6,0) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 30kW 1 × 25kW 225V a.c. Fuel 77,0t-5,0pd 13kn
7019323 Rdr	**DAITO MARU** **Naviera Pegasus S. de R. L.**	**646** 365 1 702		**1968** Nishi Zosen K.K.—Imabari (99) 67,95 9,73 4,801 62,01 9,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 515 B.1 355 1 Ha (28,5 × 6,1) ER	Oil 1 100bhp (809kW) Makita Tekkosho Takamatsu Gen 2 × 20kW 225V a.c. Fuel 56,0t-3,5pd 11kn
7530597 JL4166 118981 Gc Rdr RT	**DAITO MARU** **Takenaka Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**496** 319 1 300		**1975** Omishima Dock K.K.—Kamiura (1045) 11,00 57,99 10,98 4,35 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 115	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
6821511 JKCH 103930 Df Esd Gc Rdr RT	**DAITO MARU No. 1** ex Toshiwa Maru **K.K. Daito Unyu** Tokyo Japan	**1 489** 806 2 352	 (NK)	**1968** Hashihama Zosen—Imabari (243) 79,33 11,64 5,360 72,98 11,61 5,95 P 18,3 F 8,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 991	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Nippon Hatsudoki Kobe Gen 2 × 112kW 450V a.c. Fuel 92,5t-9,0pd 12,5kn
8150227 JM2523 100402	**DAITO MARU No. 2** ex Fukuei Maru No. 3 ex Sankyu Maru No. 2 **K.K. Daito Unyu** Oyano, Japan Kumamoto Pref.	**199** — 400		**1966** Koike Zosen Kaiun K.K.,—Osaki (139) 35,97 2,901 33,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) NE — Kanegafuchi Japan 9kn
8032621 JG4172 123750	**DAITO MARU No. 3** **K.K. Daito Unyu** Tokyo Japan	**142** 90 —		**1980** Takao Zosen—Japan (77) ... ... 29,70 7,90 2,49 1 dk	**M Tanker** Chemical	Oil Japan
7220386 JEDK 112833 Df Gc Pfd Rdr	**DAITO MARU No. 5** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**314** 163 416		**1972** Kanasashi Zosensho—Shimizu (1068) 50,50 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6911653 JCWC 104950 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 8** ex Taki Maru No. 8-79 ex Seiju Maru No. 3 **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**344** 158 —		**1968** Kanasashi Zosensho—Shimizu (881) 52,63 8,72 3,150 45,32 8,69 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354357 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 8** **P.T. Perikanan Tuna**	**284** 150 375		**1973** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (720) 49,05 8,13 3,449 43,01 8,11 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7513965 JENG 118364 Df Gc Rdr RT	**DAITO MARU No. 18** ex Koei Maru No. 57-83 ex Daiei Maru No. 32-82 **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**494** 253 717	59,06 10,01 3,810 52,56 9,99 4,09 1 dk	**1975** Miho Zosensho K.K.—Shimizu (1034)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 750bhp (1 287kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7714222 JPRC 119354 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 18** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**373** 193 450	54,31 3,483 47,71 9,01 3,87 1 dk	**1977** Miho Zosensho K.K.—Shimizu (1072)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6808387 JCBM 102300 Df Esd Pfd Rdr RT	**DAITO MARU No. 21** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**113** 48 —	34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**1967** Tokushima Zosen K.K.—Fukuoka (711)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7805643 JRSS 122764 Df Pfd Rdr RT	**DAITO MARU No. 21** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 42 150	35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**1978** Tokushima Zosen K.K.—Fukuoka (1283)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction gea to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6808399 JM2583 102301 Esd RT	**DAITO MARU No. 22** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**1967** Tokushima Zosen K.K.—Fukuoka (712)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7805655 JM4456 122765 Df Pfd Rdr RT	**DAITO MARU No. 22** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 150	35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**1978** Tokushima Zosen K.K.—Fukuoka (1285)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction gea to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7814929 JQSW 121633 Df Gc Pfd Rdr	**DAITO MARU No. 28** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**344** 172 441	52,91 8,92 3,437 46,46 8,89 3,81 1 dk	**1978** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (746)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6921581 Rdr RT	**DAITO MARU No. 31**	**119** 48 138	33,13 6,23 29,62 6,20 2,90 1 dk	**1969** Tokushima Zosen K.K.—Fukuoka (787)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6921593 JHKG 104439 Rdr RT	**DAITO MARU No. 32** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** — 138	33,13 6,23 29,62 6,20 2,93 1 dk	**1969** Tokushima Zosen K.K.—Fukuoka (788)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7608265 JRJM 118156 Df Esd Pfd Rdr RT	**DAITO MARU No. 33** ex Taishu Maru No. 33-83 **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — 142	34,80 6,35 2,782 28,81 6,32 2,87	**1976** Tokushima Zosen K.K.—Fukuoka (1210)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.
7608277 JM3962 118157 Df Esd Pfd Rdr RT	**DAITO MARU No. 35** ex Taishu Maru No. 35-83 **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — 142	34,80 6,35 2,782 28,81 6,32 2,87	**1976** Tokushima Zosen K.K.—Fukuoka (1211)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.
7238618 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 38**	**349** 173 —	57,10 9,02 3,449 50,50 9,00 5,72 2 dks	**1972** Narasaki Zosen K.K.—Muroran (823)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 300bhp (1 692kW) Hanshin Nainenki Kogyo
8001385 JLEQ 123663 Df Esd Gc Pfd RT	**DAITO MARU No. 38** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**344** 176 423	52,91 8,92 3,437 46,46 8,91 3,81 1 dk	**1980** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (757)	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 reverse reduc geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7535767 JACV 118401	**DAITO MARU No. 50** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	*31,80* 7,38 4,53 1 dk	**1975** Narasaki Senpaku Kogyo K.K. —Muroran (101)	**M Fish Carrier**	Oil The Hanshin Diesel Works Ltd.
8125959 JAKR 124490	**DAITO MARU No. 58** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 136 —	3,452 49,81 9,29 5,62 1 dk	**1982** Narasaki Zosen K.K.—Muroran (1035)	**M Fishing** Stern Trawler Ref 3 Ho ER 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 640 with flexible couplings & dr geared to sc. shaft 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller

8403832 JDSC 127088	**DAITO MARU No. 68** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	*278* — 626	**1984** K.K. Murakami Zosensho—Ishinomaki (1172) 58,20 (BB) 4,463 50,40 9,86 6,08 2 dks	**M Fishing** Stern Trawler Ref 5 Ho ER 6 Ha (stl) ER	Oil 4SA 6Cy. 400 × 520 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niigata
7910357 JD2195 118421 Df Gc Rdr RT	**DAITO MARU No. 81** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**128** 53 —	**1979** K.K. Yoshida Zosen Tekko —Kesennuma (267) 39,25 (BB) 2,350 32,57 6,41 2,70 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 030bhp (758kW) Niigata Eng. Co. Ltd.	Ota
8210637 JANO 124493	**DAITO MARU No. 82** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**228** — 343	**1982** K.K. Murakami Zosensho—Ishinomaki (1110) 47,71 (BB) 2,906 40,70 7,70 3,20 1 dk	**M Fishing** Seiner 7 Ho ER 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd	Akashi
8015271 JD2426 118671 Df Gc Pfd Rdr RT	**DAITO MARU No. 85** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**116** 25 116	**1980** K.K. Watanabe Zosensho—Nagasaki (815) 36,00 7,19 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7322354 JG3363 116271 Gc Pfd Rdr RT	**DAITOKOKI MARU** **Daito Kogyo K.K.** Tokyo Japan	**196** 52 —	**1973** Fukumoto Zosensho—Mukaishima (135) 23,02 9,63 2,794 19,79 9,61 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7913995 JL4576 121040 Df Gc Pfd Rdr RT	**DAITOKU MARU** **Daitoku Kaiun K.K.** Anan, Japan Tokushima Pref.	**688** 496 1 833	**1979** Suzuki Shipyard Co. Ltd.—Yokkaichi (316) NK 69,80 4,923 65,00 11,50 6,79 2 dks	**M General Cargo** G.2 332 B.2 141 1 Ha (stl) (36,5 × 8,6) ER	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 3 × 224kW a.c.	Akashi 11kn
6510136 JG2348 96161	**DAITOKU MARU** ex Ariake Maru No. 2-80 ex Oigawa Maru **Ichiro Nakatani** Tsukumi, Japan Oita Pref.	**498** 266 849	**1964** Innoshima Dock—Innoshima (143) 50,81 8,54 3,709 47,30 8,50 4,09 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,6) ER	Oil 4SA 6Cy. 370 × 570 650bhp (478kW) Nippon Hatsudoki Fuel 24,5t-1,5pd	Kobe 10,5kn
6819398 JHWW 102716 Df Esd Gc Pfd Rdr	**DAITOKU MARU No. 1** ex Isuzu Maru No. 3-79 ex Koei Maru No. 5 **Nitta Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**254** 113 —	**1968** Miho Zosensho K.K.—Shimizu (655) 45,09 7,62 40,01 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7509952 JM3733 117053 Rdr	**DAITOKU MARU No. 6** **Daido Sekiyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 118 524	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (282) 43,95 (BB) 7,83 3,304 40,49 7,80 3,38 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) The Hanshin Diesel Works Ltd.	Akashi
8210314 JM5174 126883	**DAITOKU MARU No. 8** **Daido Sekiyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**495** 336 1 195	**1982** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1537) 61,70 4,020 56,01 10,00 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 149	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7236593 JOOH 112298 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 8** ex Jintoku Maru No. 5 **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Yamagawa, Japan Kagoshima Pref.	**298** 153 394	**1972** Miho Zosensho K.K.—Shimizu (840) 50,07 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7850519 JK2114 94403	**DAITOKU MARU No. 11** ex Daitoku Maru No. 3-79 ex Daifuku Maru No. 11 **G.K. Koyo Kisen** Matsushima, Japan Kumamoto Pref.	**371** 217 640	**1964** Ujina Zosensho—Hiroshima (428) 49,81 3,201 47,00 7,41 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd.	Japan 10,5kn
8134625 JM5052 124773 Gc Rdr	**DAITOKU MARU No. 13** **Y.K. Daitoku Kisen** Matsushima, Japan Kumamoto Pref.	**199** 119 681	**1982** Shitanoe Zosen K.K.—Usuki (1025) 55,86 3,210 52,00 9,30 5,06 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 800bhp (588kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
7322744 JFFC 114962 Df Esd Gc Pfd Rdr	**DAITOKU MARU No. 18** **S. Kuroki** Yamagawa, Japan Kagoshima Pref.	**283** — 379	**1973** Miho Zosensho K.K.—Shimizu (897) 50,07 7,83 3,290 42,02 7,80 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6911122 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 18** **Government of The People's Republic of China** China	**282** 115 —	**1968** Kanasashi Zosensho—Shimizu (869) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata

7351903 JAWP 116154 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 31** **Toshin Kisen K.K.** Tokyo Japan	**2 989** 1 596 4 185	NK	**1974** Kishimoto Zosen—Kinoe (440) 120,53 16,82 6,960 110,01 16,79 10,49 F 11,3 2 dks	**M Refrigerated Cargo** 4 Ho ER G.5 894 In.5 603 4 Ha (stl) (7,6 × 5,0) (8,3 8,3 8,3 × 3,9) Der 4(5)	Vee Oil 4SA 16Cy. 450 × 540 9 680bhp (7 120kW) Hitachi Zosen Maizuru Works Gen 3 × 450kW 445V d.c. Fuel 1 006,0t-32,5pd
7237004 7KPR 112423 Df Gc Pfd Rdr RT	**DAITOKU MARU No. 31** ex Kyowa Maru No. 23-78 **Heiichi Jinda** Shichigahama, Japan Miyagi Pref.	**349** — —		**1972** Yamanishi Zosen K.K.—Ishinomaki (705) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7930022 8JVP 124217 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 51** **Nitta Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**299** 141 373		**1980** Niigata Eng. Co. Ltd.—Niigata (1675) 49,92 (BB) 3,296 44,00 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7313896 JNVB 113465 Df Esd Gc Rdr RT	**DAITOKU MARU No. 61** ex Dai Maru No. 37-83 **Kenkichi Mori** Muroto, Japan Kochi Pref.	**299** 151 —		**1973** Kochiken Zosen—Kochi (450) *44,35* 8,23 3,048 44,00 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.
8324036	**DAIUN MARU** **Kinjo Kaiun Y.K.** Japan	**499** — 1 100		**1984** Y.K. Miura Zosensho—Saiki (705) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7652450 Rdr	**DAIWA MARU** **Panas Shipping Co. Ltd.**	**492** 232 1 016		**1966** Miyoshi Zosen K.K.—Uwajima 49,92 3,980 48,01 9,01 4,30 1 dk	**M General Cargo** 1 Ha (24,9 × 6,4) ER	Oil 900bhp (662kW) Makita Diesel Co. Ltd.
7026015 JI2559 109623 Rdr RT	**DAIYA MARU** **Kyowa Sangyo Kaiun K.K. (Kyowa Marine Transportation Co. Ltd.)** Tokyo Japan	**1 323** 624 1 103		**1970** Taguma Zosen—Innoshima (85) 69,30 11,43 4,369 63,99 11,41 5,59 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 462	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 55,5t (hvf)-5,0pd
7653088 JL3833 111450 Rdr	**DAIYA MARU** ex Shosei Maru-79 **Sanyo Kisen Y.K.** Matsuyama, Japan Ehime Pref.	**492** 288 997		**1971** Yamanaka Zosen K.K.—Namikata (85) 54,21 4,101 49,46 9,01 4,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 173	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd.
7106748 JM3300 110479 Rdr	**DAIYO MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**994** 607 2 050		**1971** Honda Zosen—Saiki (587) 70,39 11,54 4,903 65,69 11,51 5,59 1 dk	**M Cement Carrier** 1 Ho ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.
7506352 JL4144 117500	**DAIYO MARU No. 5** **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**494** 280 1 502		**1975** Kochi Jukogyo K.K.—Kochi (891) 11,03 4,141 60,94 11,00 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7926978 JL4657 124073 Rdr RT	**DAIYU MARU** **Daiwa Senpaku K.K.** Johen, Japan Ehime Pref.	**696** 482 1 500		**1979** Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi (1336) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7530406 JG3563 119157 Rdr RT	**DAIYU MARU** **Myoryu Kaiun K.K.** Tokyo Japan	**534** 384 1 255		**1976** Kochi Jukogyo K.K.—Kochi (936) 9,83 4,301 54,01 9,81 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo
6811554 JK2582 100746	**DAIYU MARU** **Tsuneo Nishida** Hiroshima, Japan Hiroshima Pref.	**285** 167 406		**1967** Sokooshi Zosensho K.K.—Higashino (176) 54,16 8,31 2,769 31,98 8,28 3,08 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd.
7810337 JJ3129 118869 Rdr	**DAIYU MARU** **K.K. Yoko Unyu** Kobe, Japan Hyogo Pref.	**199** — 530		**1978** Hakata Zosen K.K.—Hakata (203) ... ... 41,03 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo
7936454 JHUK 123398 Df Esd Gc Pfd RT	**DAIYU MARU No. 3** ex Mikasa Maru No. 3-83 **Daiyu Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**134** 71 —		**1980** Y.K. Tonoura Dock—Miyazaki (5) 37,80 7,12 2,450 32,31 6,80 2,75 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 410 470bhp (346kW) Otsuka Tekko
6917906 JKWO 101560 Df Pfd Rdr RT	**DAIYU MARU No. 3** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**122** 17 109		**1968** K.K. Izutsu Zosensho—Nagasaki (501) 35,56 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho

741562 L4307 22501 f Gc d Rdr T	**DAIYU MARU No. 7** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 22 —	**1977** K.K. Izutsu Zosensho—Nagasaki (762) 38,10 7,80 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
530755 K3811 15560 dr	**DAIYU MARU No. 8** **Isamu Ojima** Hinase, Japan Okayama Pref.	**199** 128 550	**1976** Ura Kyodo Zosensho—Awaji (165) 7,52 41,99 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
828413 LNJ 19713 f Esd c Pfd dr RT	**DAIYU MARU No. 8** **Daiyu Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**194** 95 216	**1979** Yamakawa Zosen Tekko K.K. —Kagoshima (636) 44,71 2,531 37,80 7,41 3,08 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction geared to sc. shaft 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
6620474 KBP 97583 f Esd fd Rdr T	**DAIYU MARU No. 11** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**199** 104 —	**1966** Nagasaki Zosen K.K.—Nagasaki (125) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Makita Tekkosho Takamatsu
8323264 JE2800 126638	**DAIYU MARU No. 11** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	*199* — 391	**1984** K.K. Izutsu Zosensho—Nagasaki (881) 47,55 (BB) 3,220 39,81 7,56 3,66 1 dk	**M Fishing** Side-fishing Seiner Mchy.aft In.379	Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6620486 JALO 97587 Df Esd Pfd Rdr RT	**DAIYU MARU No. 12** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —	**1966** Nagasaki Zosen K.K.—Nagasaki (126) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Makita Tekkosho Takamatsu
6620498 JANH 99622 Df Esd Pfd Rdr RT	**DAIYU MARU No. 13** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —	**1966** Nagasaki Zosen K.K.—Nagasaki (127) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Makita Tekkosho Takamatsu
6716182 JAOX 99626 Df Esd Pfd Rdr RT	**DAIYU MARU No. 15** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —	**1966** Nagasaki Zosen K.K.—Nagasaki (128) 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Makita Tekkosho Takamatsu
6716194 JJWD 99637 Df Esd Pfd Rdr RT	**DAIYU MARU No. 16** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 105 —	**1966** Nagasaki Zosen K.K.—Nagasaki (129) 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Makita Tekkosho Takamatsu
8323276 JL5225 126357	**DAIYU MARU No. 17** **Daiyu Gyogyo K.K.** Kuji, Japan Iwate Pref.	*199* — —	**1984** K.K. Izutsu Zosensho—Nagasaki (882) 47,55 (BB) 3,222 39,81 7,56 3,66 1 dk	**M Fishing** Purse Seiner In.360	Oil 4SA 6Cy. 280 × 360 with clutches & sr reverse geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8323484 7KAK 126474	**DAIYU MARU No. 18** **Daiyu Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**169** — —	**1983** K.K. Kinan Zosensho—Nachi-Katsuura (127) 2,401 33,38 6,81 2,75 1 dk	**M Fishing** Tuna Ref 5 Ho ER In.240 5 Ha (stl) ER	Oil 4SA 6Cy. 220 × 410 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7419640 JL4077 117421 Df Esd Rdr RT	**DAIYU MARU No. 26** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**454** 228 —	**1974** Kochi Jukogyo K.K.—Kochi (1203) 8,82 3,734 49,94 8,79 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe
7904138 7LMN 119627 Df Gc Pfd Rdr RT	**DAIYU MARU No. 28** **Daiwa Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**224** 117 —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1027) ... ... 40,01 7,80 3,10 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
7923885 JL4642 123057 Df Esd Pfd Rdr RT	**DAIYU MARU No. 65** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**157** 85 256	**1979** K.K. Murakami Zosensho—Ishinomaki (1032) 36,43 (BB) 7,50 7,21 2,80 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
7929877 JL4806 123978 Gc Rdr RT	**DAIZEN MARU** **Hakuho Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 335 1 600	**1980** Murakami Hide Zosen K.K.—Hakata (177) 4,352 65,03 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan

6622173 ZADF Df Esd Gc Rdr RT	**DAJTI** **Albanian State Shipping Enterprise** Durres Albania	3 326 1 849 4 581		**1957** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,655 95,46 14,41 7,90 1 dk	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 4 Ha (8,4 11,7 × 5,0) ER (8,4 7,1 × 5,0)	C 4Cy. (2) 465 & (2) 1000 × 1000 & U turb 2 847ihp (2 094kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde
7329039 CNAV Df Esd Gc Rdr RT	**DAKHLA** ex Anglian Merchant-81 ex Merc Nordia-77 **Marine Royale** Casablanca Morocco	499 325 1 150	(BV) (NV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (333) 76,43 (BB) 12,30 3,469 68,03 12,22 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 188 B.2 884 2 Ha (stl) (23,4 18,9 × 8,0) ER 4W Cr 2(5) Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederiks Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd
7503506 DGID Df Esd Gc Pfd Rdr RTm/h/v	**DAKOTA** **Partenreederei m.s. 'Dakota'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	4 811 3 034 8 000	GL	**1976** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (168) 118,47 17,51 7,259 108,72 9,02 P 25,0 F 14,4 1 dk	**M Tanker** SBT Ice strengthened 18 Ta ER L.(oil) 9 032 HeCls. C	2 Oil 4SA each 6Cy. 320 × 420 reductio geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.)-16,5pd
7350624 TFTQ 1379 Df Esd Rdr RT	**DALA RAFN** ex Olduljan-81 ex Mummi-80 ex Kopanes-75 **Thordur Rafn Sigurdsson** Vestmannaeyjar Iceland	142 53 —		**1974** Slippstodin h/f—Akureyri (53) 31,07 6,68 6,66 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 1 075bhp (791kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
5298949 C4MB 367382 Df Esd RT	**DALAL** ex Angeliki-83 ex Ventus-74 ex Pampero-73 ex Holenweg-71 ex Rolf-66 **Tycoon Shipping Co. Ltd.** Leros Island Hellas Co. Ltd. Limassol Cyprus	427 281 686	(GL)	**1952** Schiffsw. W. Holst—Hamburg 50,78 8,06 3,315 48,19 3,81 P 11,6 F 6,4 1 dk RW len 57	**M General Cargo** 1 Ho 31,9 ER G.875 B.826 2 Ha (each 11,5 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 13,0t
8201181	**DALAL** **West Coast Fisheries Ltd.** Lagos Nigeria	130 — —		**1981** Marine Mart Inc.—Port Isabel, Tx 25,33 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Ill
7005724 TCCH 4078 Df Esd Gc Pfd Rdr RTm/h/v	**DALAMAN** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	T.Mk **9 997** 6 615 15 352	✠**100A1** SS 1/84 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4625	**1970**-8 A.G. "Weser" Werk Seebeck —Bremerhaven (946) 149,82(BB) 21,06 9,075 139,25 21,01 12,20 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 4 Ho 18,9 27,8 27,8 22,1 ER 4 TwD G.22 111 B.19 843 4 Ha (stl) (12,6 × 7,7) (18,7 18,7 12,7 × 10,3) ER 16W Der 1(120) 6(8-15) 10(5-10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) C.R.D. Adriatico AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c. Fuel 105,0t (d.o.) 950,0t (hvf)-26,0pd
7217597 SJYV Df Esd Gc Pfd Rdr RT	**DALANAS** ex Hai-81 **R/A Dalavik** Christensson & Co. Goteborg Sweden	1 594 913 3 078	(GL)	**1972** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (N6.7103) 86,62 12,68 5,769 78,59 12,50 7,14 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 727 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Fuel 154,0t (d.o.)-9,0pd
8014394 ELCG9 7268 Df Esd Gc Pfd Rdr RTm/h/v	**DALANGER** **Bergdal Shipping Corp.** Naess Shipping (Holland) B.V. Monrovia Liberia	*16 949* *11 458* 29 912	✠**100A1** chemical tanker cargo Type B in association with an approved list of defined cargoes ✠**LMC** **UMS** **IGS** EL Gt 577,5/60,0U3 FN 6442	**1982**-6 Minami-Nippon Zosen K.K.—Usuki (552) 174,02(BB) 25,43 11,921 162,01 25,40 14,36 P 10,1 F 16,5 1 dk rf nil 9BH WB1764T	**M Tanker** Oil Chemical IGS (LR) 15 Ta ER L.(oil) 38 685 HeCls. C	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 219,0t (d.o.) 1 523,0t (hvf)-38,0pd
7418622 UKUL M-12406	**DALARIK** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	163 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.)
6604303 SFGE 10694 Df Esd Gc Pfd Rdr RT	**DALAVIK** **R/A Dalavik** Christensson & Co. Styrso Sweden	999 582 2 131	✠**100A1** SS 5/83 oil tanker Ice Class 2 ✠**LMC** EL K FN 1140	**1966**-5 Karlstads Varv A/B—Karlstad (146) 78,09 10,24 4,642 72,90 10,22 5,41 P 18,9 RAD 11,3 F 14,1 1 dk rf 178 len & deepened 72 10BH WB177t incl. TwDf103t	**M Tanker** 12 Ta ER L.(oil) 2 612	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz AuxB 142lbf/in^2 (9,8bar) ✠ NAuxB 4/72 142lbf/in^2 (9,8bar) Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-5,0pd
7418610 UHWF M-12407	**DALAY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	163 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Fuel (d.o.)

7118600 TFYD 1481 Esd Gc Rdr RT	**DALBORG** ex Lucia Garau-77 **Soltunarfelag Dalvikur H/f** Dalvik Iceland	**278** 135 —	**100A1** stern trawler **LMC**	SS 2/81 EL m $\frac{13}{16}$"SQ FN 366 (RI)	**1971** Cant. Nav. M. Morini & C.—Ancona (126) 39,27 8,03 3,645 31,02 7,83 3,94 2 dks 5BH WB17T incl. DTf 8T	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.235	Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 380V 50Hz a.c. 13kn
5131696 LEDT Df Esd RT	**DALBUEN** ex Flobjorn-77 ex Manes-70 ex Glannoy **Willy Arne Golten** Tromso Norway	**143** 56 —		NV	**1954** A. M. Liaaen Skibs. & M/V. —Alesund (90) 32,26 6,30 3,396 29,16 6,25 3,28 P - F - 1 dk rf 1275 BK 157 len 56 conv Side-fishing Fishing 83	**M Fishery Patrol Vessel** 1 Ho ER 3 Ha (0,4 × 0,7) (0,9 × 1,5) (3,0 × 1,6) ER Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 67 A/S Wichmann Rubbestadneset Gen 1 × 25kW 1 × 11kW 220V d.c. Fuel 22,5t (d.o.)-1,5pd 10kn
7519127 349298 RT	**DALDY** **Auckland Harbour Board** Auckland New Zealand	**226** 0 340	✠Classed LR until 13/1/78		**1977**-5 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (149) 29,67 8,97 2,972 27,46 8,56 3,59 1 dk rf 254	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers
7357191 EQGZ 321 Df Esd Gc Pfd Rdr RT	**DALEER** ex Rostam-79 ex Progress King-78 **Atomic Energy Organization of Iran** Bandar Bushehr Iran	**173** 10 —		(AB)	**1974** Sing Koon Seng Ltd.—Singapore (155) 24,36 7,60 3,353 23,91 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW a.c. 10kn
7421136 UHXK M-12408	**DALEKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89		RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
7741976 OW2222 D2621 RT	**DALENNI** **P/R Mykines** Sorvag Faeroes	T.Mk **164** 59 —		NV	**1978** P/f Torshavnar Skipasmidja —Torshavn (23) 28,30 7,52 23,50 3,41 2 dks rf 1003 BK 102	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 170 × 190 1 250bhp (919kW) NE 83 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 380V 50Hz a.c.
7213486 GQUP 303247 Esd Pfd Rdr RT	**DALEWOOD** ex Maureen June-79 **The Don Fishing Co. Ltd.** Aberdeen United Kingdom	**115** 42 65	✠Classed LR until 16/10/81		**1972**-6 J. Lewis & Sons Ltd.—Aberdeen (372) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 25kW 415V 50Hz a.c. 11kn
7217133 539033 Df Esd Gc Pfd Rdr RTv	**DALEY** **Midland Enterprises Inc.** Boston, Ma United States of America	**181** 123 —		AB	**1972** Southern SB. Corp.—Slidell, La (96) 29,27 9,00 3,963 28,10 8,54 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.)
5085457 TCIE 4265	**DALGA** **Ayse Colak Ortaklari** Istanbul Turkey	**289** 151 400		(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 26,50 6,46 2,388 22,99 6,41 3,00 1 dk conv Fish Carrier 74	**M General Cargo** 1 Ha (1,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 250bhp (184kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 18,5t (d.o.) 7kn
7016929 HOSB 1528-71 Df Esd Gc Rdr RT	**DALIA** **Cement Freighters S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**3 317** 1 703 5 300	**✠100A1** **✠LMC**	SS 12/80 EL T 1$\frac{3}{4}$"U2 FN 2379	**1970**-7 Howaldtswerke-Deutsche Werft —Kiel (18) 106,61 15,55 6,770 99,70 15,50 8,36 P 32,0 F 12,8 1 dk rf nil NS 8BH WB2135t incl. DTf312t	**M Cement Carrier** Self-unloader 8 Ho each 13,2p&s ER G.4 146	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln AuxB (ex.g) 5kgf/cm² (4,9bar) Gen 2 × 1000kW 2 × 240kW 380V 50Hz a.c. Fuel 130,0t (d.o.) 571,0t (hvf) 14,75kn
7017260 HZJJ 187/99 Df Esd Gc Rdr RTm/h/v	**DALIA I** ex Mini Leo-79 ex American Mark-71 ex Mini Leo-70 **Dalia Shipping Co.** Golden Union Shipping Co. S.A. Jeddah Saudi Arabia	**1 750** 1 182 3 016		AB	**1970** Hakodate Dock Co. Ltd.—Muroran (474) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 97,5t (d.o.)-3,5pd 10,5kn
7015391 HZJK 188/99 Df Esd Gc Rdr RTm/h/v	**DALIA II** ex Mini Lake-79 ex American Muse-71 ex Mini Lake-70 **Dalia Shipping Co.** Golden Union Shipping Co. S.A. Jeddah Saudi Arabia	**1 750** 1 182 3 016		AB	**1970** Hakodate Dock Co. Ltd.—Muroran (475) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 97,5t (d.o.)-3,5pd 10,5kn
7121580 YTRI	**DALIBOR** ex PB-35 **Oour Vrsar Tours** Pula Yugoslavia	**126** 56 —			**1951** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 1,829 27,84 2,49 1 dk	**M Ferry** Mchy.aft	—P Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 2,5kW 24V d.c.

5085524 SUGF RT	**DALIL TOLBA** ex Dalil ex Hardi-58 **Elsayed Gaber Tolba (General Marine Contractors)** Alexandria Egypt	215 97 —	(BV) Classed LR until 15/7/83	**1912** Lobnitz & Co. Ltd.—Renfrew (742) 37,04 7,60 3,601 35,01 7,32 4,27 1 dk R rf 1067	**S Tug/Pilot Tender**	C 2Cy. 559 & 1143 × 457 Lobnitz & Co. Ltd. Renf Gen 1 × 6kW 1 × 5,5kW 1 × 4,5kW 110V d.c. Fuel (o.f.)
5085550 WH3005 272216 Rdr RTm	**DALLAS** **Parker Towing Co. Inc.** Mobile, Al United States of America	257 118 —		**1956** Arnold V. Walker Shipyard —Pascagoula, Ms (112) *23,75* 10,06	**TM Tug**	2 Oil 2SA each 4Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.)
6621064 PJKR Df Esd Gc Pfd Rdr RT	**DALLIA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	*37 625* *25 207* 71 174	**✠100A1** SS 5/80 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL yt $3\frac{9}{16}$"SQ FN 11765	**1967**-3 A/S Rosenberg M/V—Stavanger (188) 243,85 33,58 13,259 231,76 33,53 17,23 P 16,5 F 25,0 1 dk rf 127 10BH WB14414t incl. 14033t in clean ballast tanks	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 83 744 HeCls. B	Oil 2SA 9Cy. 840 × 1800 18 000bhp (13 240kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh 2 WTAuxB 31kgf/cm^2 (30,4bar) Spt 270,0°C 28kgf/cm^2 (27,5bar) AuxB (ex.g) 31kgf/cm^2 (30,4bar) Spt 28kgf/cm^2 (27,5bar) Gen 2 × 600kW 220/440V 1 × 560kW 440V 60Hz a.c. Fuel 148,0t (d.o.) 2 903,5t (hvf)
7403550 GUTE 365968 Df Esd Gc Rdr RT	**DALLINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	7 658 4 839 12 140	**✠100A1** SS 2/81 strengthened for heavy cargoes **✠LMC** **UMS** EL Y $2\frac{1}{16}$"U2 FN 3809	**1975**-11 Verolme Scheepswerf Heusden B.V.—Heusden (911) 137,60(BB) 18,67 7,925 130,00 18,60 10,70 P 23,8 F 10,7 1 dk rf nil NS 6BH WB3708T incl. Comb btm & STs in holds 3406T	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (24,9 × 10,9) (26,6 26,6 × 13,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 500bhp (4 781kW) Stork-Werkspoor Diesel N.V. Amsterd Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 614,5t (d.o.) 14
7208170 EWRW M-30928	**DALLIYA** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	600 225 429	RS	**1971** .............U.S.S.R. 54,23 9,38 3,901 4,75 1 dk	**M Fishing** 2 Ho B.418 2 Ha (each 1,5 × 1,6) Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 11,75k
7386855 A6JF 26 Df Esd Gc Pfd Rdr RTv	**DALMA** Launched as Afran Odyssey-75 **Dalma Tanker Co. Inc.** P&O Bulk Shipping Division Mina Zayed, Abu Dhabi United Arab Emirates	124 234 102 357 265 120	AB	**1975** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (236) 349,82(BB) 52,51 20,194 336,20 51,80 25,76 F 26,3 1 dk rf nil	**TM Tanker** CBT IGS SBT 22 Ta ER L.(oil) 323 183 HeCls. BC	2 Oil 2SA each 7Cy. 900 × 1550 40 600bhp (29 864kW) Sub Ast. Espanoles S.A. Manises Works, Valenc Gen 4 × 600kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 15 879,0t (hvf) 16,5
7333262	**DALMA** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	156 0 60	✠Classed LR until 11/11/83	**1974**-1 Karachi Shipyard & Eng. Works Ltd.—Karachi (S141) 28,12 7,70 2,896 25,38 7,65 3,81 RAD 1,6 rf 559 BK 76	**M Tug** 1 Ha (stl) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 368 reverse reductio geared to sc. shaft Ruston Paxman Diesels Ltd. Linc Gen 1 × 40kW 1 × 38kW 415V 50Hz a.c. Fuel 34,5t (d.o.) 10,5
6411964 YTND Df Esd Gc Pfd Rdr RT	**DALMACIJA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	5 651 2 825 1 701	BV JR	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (243) 116,87 16,51 5,281 105,01 16,50 6,91 3 dks	**TM Passenger Ship** 312bth P 3 Ho 3 Ha (stl) (4,5 × 2,8) (6,2 × 4,0) (6,8 × 3,8) Cr 4(5) 1(2,5)	2 Oil 2SA each 10Cy. 480 × 700 7 500bhp (5 517kW) Sub Sour "Jugoturbina" Karlov Gen 5 × 218kW 400V a.c. Fuel 274,5t 17
8012310 3EQK2 11732-LI Df Esd Gc Pfd Rdr RT	**DALMACIJA FRIGO** **Farnomar Compania Naviera S.A.** Panama Panama	7 306 3 971 9 809	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 4877	**1983**-4 Brodogradiliste "Split"—Split (315) 151,26(BB) 21,65 8,702 140,21 21,59 13,19 F 35,1 3 dks, 4th dk in way of Nos. 2 & 3 holds rf nil 6BH WB707T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,7 24,0 24,0 ER 14,2 11 TwD In.13 498 TEU 114 C.Dk 72/20' (40') 21/40' incl. 57 ref C. (40') 4 Ha (stl) (9,2 9,2 9,2 × 6,4) ER (9,2 × 6,4) 4W Der 4(5)	Oil 2SA 6Cy. 700 × 1500 13 460bhp (9 901kW) MA Tvornica Dizel Motora "Split" Sp AuxB (o.f.) 6,1kgf/cm^2 (6,0bar) AuxB (ex.g) rcv & htr 6,1kgf/cm^2 (6,0bar) Gen 3 × 920kW 450V 60Hz a.c. Fuel 24,0t (d.o.) 1 738,5t (hvf)
5085574 319/78 Esd RTm/h/v	**DALMAH** **Adil Trading Establishment** Abu Dhabi United Arab Emirates	366 0 —	**✠100A1** SS 4/83 tug **✠LMC** EL (f) $1\frac{1}{4}$" FN 515	**1962**-2 Scott & Sons (Bowling) Ltd. —Bowling (427) 40,06 10,09 3,810 36,86 9,61 4,35 B 13,5 RW rf 457 BK 178 3BH WB50t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaf Crossley Bros. Ltd. Manches Gen 2 × 67kW 220V d.c. Fuel (d.o.)
7029627 GOUC 339720 Esd Rdr RTv	**DALMARNOCK** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	2 266 838 3 266	**✠100A1** CS 12/80 sludge carrier **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1883	**1970**-12 James Lamont & Co. Ltd.—Port Glasgow (412) 95,41 15,63 4,420 89,92 15,09 5,85 F 11,0 1 dk rf 152 7BH WB1163t	**M Sludge Carrier** 6 Ta ER L.2 939 Cr 1(0,5) Der 1(3)	2 Oil 4SA each 8Cy. 250 × 300 geared t sc. shaft 2 500bhp (1 839kW) British Polar Engines Ltd. Glasgo Gen 3 × 250kW 420V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 12
7436791 WYU8 104 525636	**DALMATIAN** ex John McNiven ex Maj. Halbert H. Noyes **Danny R. Edwards Trustee Co.** Houston, Tx United States of America	168 114 —	(AB)	**1942** Equitable Equipment Co. —Madisonville, La (154) ... ... 29,85 7,62 3,28 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 368 × 508 National Supply Co. US Fuel 115,0t (d.o.)

158357	**DALMATION**	**250**		**1959** Enrique Lorenzo y Cia. S.A.—Vigo	**M Fishing**	Oil 4SA 8Cy. 295 × 420	
	ex Ignacio de Loyola-81	152		(242)	Side Trawler	700bhp (515kW)	Krupps
80432	**Monkfish Ltd.**	—	BV	38,41 6,89 3,595		La Maquinista Terrestre y Mar (MTM)	
Df Esd	Guernsey Channel Islands			33,38 6,80 4,02			Barcelona
RT	(British)			1 dk	3 Ha (each 0,9 × 0,9)	Gen 3 × 15kW 115V d.c.	
				RW		Fuel 86,5t (d.o.)	11,5kn
211488	**DALMAZIA**	**177**		**1972** Cant. Nav. Solimano—Savona (37)	**M Tug**	Oil 4SA 12Cy. 250 × 300	
KAW	Launched as Trollhattan	35		29,11 7,35 3,960	Salvage		
509	**Rimorchiatori Riuniti S.p.A.**	—	RI	26,12 7,32 4,50		Nydqvist & Holm A/B	Trollhattan
Pd Rdr	Genova Italy			1 dk		Gen 2 × 35kW 220V d.c.	
RTm/h/v						Fuel 73,0t (d.o.)	13kn
085639	**DALMOR**	T.Mk		**1960** Stocznia Gdanska im. Lenina—Gdansk	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700	
SPQB		**2 325**		(B15/02)	Fish-factory Stern Trawler Ref	2 400bhp (1 765kW)	
509	**Przedsiebiorstwo Polowow**	954	PR	85,02 13,82 5,531	Ice strengthened	Sulzer Bros. Ltd.	Winterthur
Df Esd	**Dalekomorskich i Uslug**	1 489		75,01 13,77 9,73	3 Ho	Gen 4 × 250kW 1 × 24kW 230V d.c.	
Gc Rdr	**Rybackich 'Dalmor'**			2 dks	In.1 435		12,5kn
RT	Gdynia Poland						
521800	**DALNEGORSK**	**3 224**		**1965** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800	
UGRE	ex Tetyukhe-73	1 560		105,85 14,64 6,560		3 250bhp (2 391kW)	MAN
M-27635	**U.S.S.R. -Far-Eastern Shipping**	4 235	RS	95,71 14,56 8,03	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	**Co.**			2 dks	4 Ho 15,7 15,3 14,4 ER 15,7	(DMR)	Rostock
Gc Rdr	Vladivostok U.S.S.R.				G.6 248 B.5 775	Gen 3 × 200kW 380V 50Hz a.c.	
RT					4 Ha (stl) (9,9 × 7,0) (10,3 10,3 ×	Fuel 552,5t (d.o.)	13,5kn
					8,9) ER (9,9 × 7,0)		
					8W Der 1(35) 4(5) 4(3)		
159296	**DALNERECHENSK**	**3 247**		**1962** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800	
USLY	ex Iman-73	1 627		104,20 14,43 6,579		3 250bhp (2 391kW)	
M-26893	**U.S.S.R. -Far-Eastern Shipping**	4 375	(RS)	95,71 14,38 7,93	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**Co.**			2 dks	4 Ho 16,7 21,3 ER 15,5 14,7		West Germany
Gc Rdr	Vladivostok U.S.S.R.				G.5 918 B.5 635		14kn
RT					4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER		
					(7,7 10,9 × 7,0)		
					8W Der 1(15) 8(5)		
7436428	**DALNERECHENSK**	**720**		**1974** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
EWVP		221		53,73 (BB) 10,70 4,290	Stern Trawler Ref	1 320bhp (971kW)	
M-7952	**U.S.S.R. -'Zapryba'**	334	RS	6,00	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
Df Esd	Klaypeda U.S.S.R.			1 dk	1 Ho	(SKL)	Magdeburg
Gc Rdr					In.295	Thw. thrust propeller aft , 1 fwd	
RT					2 Ha (each 1,6 × 1,6)		12kn
					2W Der 2(1,5)		
7045188	**DALNEVOSTOCHNIK**	**633**		**1970** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
EWEK		222		54,21 9,38 3,810	Side Trawler Ref	800bhp (588kW)	
M-6252	**U.S.S.R. -'Dalryba'**	318	RS	48,72 9,30 4,75	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
Df Esd	Nevelsk U.S.S.R.			1 dk	2 Ho	(SKL)	Magdeburg
Rdr RT					In.284	Gen 3 × 88kW	
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller	
					1W Der 1(2)		11,75kn
6854013	**DALNEVOSTOCHNIK**	**259**		**1951** ....East Germany	**M Research**	Oil 4SA 8Cy. 240 × 360	
UVZN		85		38,49 7,29 2,820			
M-20030	**U.S.S.R. -Hydrometeorological**	104	RS	3,51	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	Service			1 dk	2 Ho	(SKL)	Magdeburg
	Korsakov U.S.S.R.				B.216	Fuel (d.o.)	10kn
					2 Ha (1,6 1,9 × 1,9)		
					1W Der 1(1,5)		
6800660	**DALNEVOSTOCHNYY**	**3 230**		**1960** ....Leningrad	**D-E Refrigerated Cargo Fish Carrier**	4 Oil 4SA each 6Cy. 318 × 330 total	
USWO		1 130		99,35 14,03 5,720		4 000bhp (2 942kW) driving 4 gen. each	
M-22513	**U.S.S.R. -'Dalryba'**	2 637	RS	90,00 13,97 7,24	Ice strengthened	3 040kW connected to 1 elec. motor &	
Df Esd	Vladivostok U.S.S.R.			2 dks	3 Ho ER	geared to sc. shaft	
Gc Rdr					In.3 230		Kharkov
RT					3 Ha (each 4,1 × 3,5) ER	Gen 1 × 600kW 2 × 200kW 380V	
					6W Der 1(10) 6(3)		13,5kn
5085641	**DALNIY**	**3 174**		**1960** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	2 Oil 4SA each 8Cy. 365 × 550 geared to	
UYYP		1 700		104,20 14,43 6,579		sc. shaft	
M-24770	**U.S.S.R. -Far-Eastern Shipping**	4 388	RS	95,71 14,36 7,93	Ice strengthened	2 500bhp (1 839kW)	
Df Esd	**Co.**			2 dks	4 Ho 16,7 21,3 ER 15,5 14,7	Goerlitzer Masch.	Goerlitz
Gc Rdr	Vladivostok U.S.S.R.				G.5 916 B.5 635	Gen 3 × 184kW 400V	
RT					4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER	Fuel 394,0t (d.o.)	12,5kn
					(7,7 7,7 × 7,0)		
					8W Der 1(40) 1(15) 8(5)		
5085653	**DALNIY VOSTOK**	**16 974**		**1963** Kieler Howaldtswerke A.G.—Kiel	**M Factory Ship**	Oil 2SA 5Cy. 740 × 1600	
USZQ		9 141		(1169)	Fish Cannery Ref	6 250bhp (4 597kW)	
M-12130	**U.S.S.R. -'Dalryba'**	11 466	RS	182,00 23,86 8,891	Ice strengthened	A/S Burmeister & Wain's Maskin- og	
Df Esd	Vladivostok U.S.S.R.			168,00 23,80 16,95	30 Ta 11 Ho ER	Skibsbyggeri	Kobenhavn
Gc Rdr				P 43,6 F 6,1 2 dks, pt 3rd dk	G.4 269 In.3 002 L.10 642		14kn
RT				conv Whale-oil Ref Factory Ship 80	6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9		
					× 1,8) ER		
					10W Cr 2(3) Der 1(10) 9(5)		
7740477	**DALNIYE ZELYENTSY**	**681**		**1978** ..............U.S.S.R.	**M Research**	Oil 4SA 6Cy. 320 × 480	
UTPB		93		55,66 9,53 4,169			
M-12524	**U.S.S.R. -Academy of Sciences**	362	RS	5,19	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	Murmansk U.S.S.R.			1 dk	1 Ho	(SKL)	Magdeburg
					B.57		13kn
					1 Ha (each 1,9 × 1,9)		
					Der 2(2,5)		
6519041	**DALSFJORD**	**339**		**1965** Hatlo Verksted A/S—Ulsteinvik (27)	**TM RoRo Cargo/Ferry**	2 Oil 2SA each 4Cy. 280 × 420	
LECU		157		39,53 10,11 2,909	Deck Cargo 250dk P	800bhp (588kW) NE 70	
16253	**Fylkesbaatane i Sogn og**	—	(NV)	35,97 10,09 3,81	Mchy.aft	A/S Wichmann	Rubbestadneset
Rdr RTv	**Fjordane**			1 dk			
	Floro Norway			rf 297 BK 81			

7626865 DADP Df Esd Gc Rdr RTm/h/v	**DALSLAND** **Schulauer Schiffscharter G.m.b.H. & Co. K.G.** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 671 2 051	 GL	**1977** Nishi Zosen K.K.—Imabari (181) *75,47* 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 739 B.3 693 TEU 100 C. 100/20′ 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amag
7829649 375160	**DALUMBA K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**111** 91 —		**1979** "K" Shipyard Construction Co. —Fremantle, W.A. 22,51 6,13 2,794 20,91 6,00 3,13	**M Fishing** Ref	Oil 4SA 8Cy. 137 × 152 360bhp (265kW) Caterpillar Tractor Co. Peoria, Ill
7386831 Df Esd Gc Pfd Rdr RTv	**DALUS** ex Al Andalus-84 **Smit Tak International Ocean Towage & Salvage Co.** Netherlands	**191 005** 148 180 357 215	✠**100A1** SS 9/80 oil tanker ✠**LMC** **IGS** EL (G*) $4\frac{7}{16}$"U3 FN 29867	**1975**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (231) 362,57 53,37 26,093 344,00 53,31 33,51 F 25,6 1 dk rf nil 12BH WB43558T incl. 29435T in clean ballast tanks	**TS Tanker** IGS (LR) 24 Ta ER L.(oil) 447 758 HeCls. BC	4 S Turb dr geared to sc. shafts 37 400shp (27 510kW) Kawasaki Heavy Ind. Ltd. Ko 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs1793,3 Gen 2 × 1172kW 450V 60Hz a.c. Fuel 15 601,5t (o.f.)-197,0pd
6520416	**DALVIN** ex Sevasti-74 ex Aghios Nikolaos **Dalmacija Vino** Split Yugoslavia	**100** 40 180		**1945** ....Beirut 24,39 6,96 21,70 3,05 1 dk	**Wood M General Cargo** 1 Ha (4,1 × 2,3) 1W Der 1(0,75)	Oil 4SA 7Cy. 222 × 282 288bhp (212kW) NE — Lister Blackstone Marine Ltd. Du Fuel (d.o.)
5096341 ICAP 446 Df Esd Gc Rdr RTm/v	**DAMA** ex Palmavera-79 ex Eastwood-69 **Z.A.R. S.r.l.** Camuratis S.r.l Cagliari Italy	**1 597** 839 2 830	RI ✠Classed LR until 5/69	**1960**-10 Ailsa SB. Co. Ltd.—Troon (503) 91,65 11,74 5,296 85,37 11,71 6,18 1 dk RW rf 152 conv General Cargo 69	**M Tanker** 8 Ta ER L.(oil) 3 833	Oil 2SA 8Cy. 318 × 470 with flexible coupling & sr geared to sc. shaft 1 135bhp (835kW) H. Widdop & Co. Ltd. Keigh Gen 3 × 90kW 220V d.c. Fuel 130,0t (d.o.) 10.5
5202861 9MSP 199540	**DAMAI I** ex Tong Soon-70 ex Lam Liang 24-64 **Lim Ah Nya** Penang Malaysia	**258** 153 —		**1959** Jelutong Yard—Penang *31,55* 7,83 3,94 1 dk	**Wood M General Cargo** Mchy.aft	Oil 6Cy. 300 × 430 Masch. Augsburg-Nuernberg (MAN) Augsb
5403051 D4BA 129 Esd Rdr RT	**DAMAO** **Junta Autonoma dos Portos de Cabo Verde** Sao Vicente Cape Verde Republic	**185** 21 —	✠**100A1** SS 12/80 tug ✠**LMC** EL (c) FN 301	**1962**-12 Navalis—Lisboa (197) 29,52 7,98 3,245 27,01 7,51 3,61 rf 991 BK 178 4BH WB2t	**M Tug** Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 with £Hydro Flex£ couplings & sr geared to shaft Masch. Augsburg-Nuernberg (MAN) Augsb Controllable pitch propeller
7434602 YDFN Gc Pfd Rdr	**DAMARWULAN** ex Valerie-82 ex Grand Creator-82 ex Toho Maru-80 ex Kansei Maru No. 2 **P.T. Nuruda Lines** Jakarta Indonesia	**933** 544 2 349	 (KR)	**1975** Goko Zosen K.K.—Kitakyushu (1012) 70,01 11,23 5,563 65,00 11,21 5,72 1 dk	**M General Cargo** 1 Ho ER G.3 019 B.2 557 1 Ha (stl) (30,6 × 6,0) ER Der 2(9)	Oil 4SA 6Cy. 320 × 500 1 650bhp (1 214kW) Fuji Diesel Co. Ltd. Tateya 13
7943873 HPOT 8506-78 Esd Rdr RTv	**DAMAS** **Tunamar Financial & Maritime Corp.** Panama Panama	**250** 92 —	 GL	**1976** Intermar S.A.—Callao (05) 32,57 7,95 4,30 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 723bhp (532kW) E made72 Caterpillar Tractor Co. Peoria, Illi 13.5
7904748 YIDS 617 Esd Rdr RT	**DAMASCUS** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**306** — 149	✠**100A1** tug ✠**LMC** EL G 302,5/24,0U2 FN 421 **SURVEYS OVERDUE**	**1980**-6 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (617) 32,59 9,86 4,166 29,62 9,59 4,60 RAD 1,0 RFD 17,4 1 dk rf 1219 BK 152 5BH WB14T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 125kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
8308264 PDNE	**DAMEN DRAGON-FLY** **Damen Marine Services** Gorinchem Netherlands	*404* *121* 750	 BV	**1983** Schram Bolnes Scheepswerf B.V. —Bolnes (806) 40,57 3,501 37,04 9,52 4,53 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 170 × 190 sr reverse geared to sc. shafts 2 140bhp (1 574kW) Caterpillar Tractor Co. Peoria, Ill
6510590 CONT Df Esd Gc Pfd Rdr RTm	**DAMERO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 660	 BV	**1965** Ast. Celaya—Bilbao (77) 55,02 9,05 3,925 49,61 9,00 4,42 2 dks RW	**M Fishing** Side-fishing 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsb Fuel 291,0t (d.o.) 12.75
7527851 RT	**DAMMAM** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Dammam Saudi Arabia	**1 443** 1 101 —	 GL	**1977** Gutehoffnungshuette Sterkrade A.G. —Walsum (1128) 52,02 2,601 51,62 24,01 4,02 1 dk	**TM Crane Barge**	2 Oil 4SA each 8Cy. 165 × 185 1 310bhp (964kW) M.T.U. Friedrichshafen West Germ
5085847 Df	**DAMMAM** ex Palacio-58 **Saudi Lines** Jeddah Saudi Arabia	**1 348** 520 2 107	 ✠Classed LR until 6/60	**1927**-10 Harland & Wolff Ltd.—Govan, Glasgow (741 G) 86,01 11,92 5,354 82,30 11,89 B 21,4 1 dk & S dk R	**M General Cargo** OSD G.4 197 B.3 931 6W Der 1(15)	Oil 4SA 6Cy. 630 × 1300 Harland & Wolff Ltd. B Go Fuel 132,0t 13

7302043	**DAMMAM 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**218** 65 391	**✠100A1** SS 8/81 tug Arabian Gulf service **✠LMC** EL E ⅞"U2 FN 359	**1973**-3 Towa Zosen K.K.—Shimonoseki (425) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584 4BH WB40t	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 45kW 380V 50Hz a.c.
7302055	**DAMMAM 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**218** 64 394	**✠100A1** SS 2/82 tug Arabian Gulf service **✠LMC** EL E ⅞"U2 FN 359	**1973**-3 Towa Zosen K.K.—Shimonoseki (426) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584 4BH WB40t	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 45kW 380V 50Hz a.c.
7617589	**DAMMAM 4** ex Sgrro-Damman-79 **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**81** 27 —	**✠100A1** SS 4/81 tug Arabian Gulf coastal service, not more than 10 miles offshore **✠LMC** EL (C) A ⅝"U2 FN 164	**1976**-11 Sagami Zosen Tekko K.K. —Yokosuka (186) 20,86 6,15 2,128 17,99 6,00 3,10 RAD 1,6 1 dk rf 483 4BH WB10T	**TM Tug**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 3,75kW 26V d.c.
8128951 Esd Rdr RTv	**DAMMAM 7** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**41** 17 8	**✠100A1** Red Sea & Arabian Gulf coastal service **LMC** EL 100,0/13,0 FN 108	**1982**-3 Van der Werf en Visser—Gorredijk (5512) 16,51 4,70 1,580 15,09 4,51 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Launch** 50dk P	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 579bhp (426kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 12kW 240/416V 60Hz a.c. 16,75kn
8304646 Esd Rdr RT	**DAMMAM 8** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	**✠100A1** Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 108	**1983**-10 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht (241) 16,51 4,70 1,351 15,09 4,50 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Launch**	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)
8134596 RT	**DAMMAM 11** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Jubail Port Management - Comercial Dammam Saudi Arabia	**274** — —	**100A1** SS 4/83 tug Dammam and Jubail harbour service and 6 mile limit between ports **LMC** EL 300,0/16,0 FN 130 (BV)	**1976** Scheeps. Damen B.V.—Gorinchem (1813) 18,29 5,82 — (incl.skeg) 15,75 5,63 2,62 1 dk rf 584 BK 25 4BH WBnil	**TM Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 25kW 220/380V 50Hz a.c. Fuel 13,5t (d.o.)
8134584	**DAMMAM 12** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**274** — —	BV	**1976** Scheeps. Damen B.V.—Gorinchem (1816) ... ... 18,01 5,82 2,62 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 25kW 220/380V 50Hz a.c. Fuel 13,5t (d.o.)
7607558	**DAMMAM 13** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**515** — —	(BV)	**1976** Scheeps. Damen B.V.—Gorinchem (786) 22,51 20,40 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 50kW 220/380V 50Hz a.c. Fuel 24,0t (d.o.)
7607546	**DAMMAM 14** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**515** — —	BV	**1976** Scheeps. Damen B.V.—Gorinchem (788) 22,51 20,40 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 50kW 220/380V 50Hz a.c. Fuel 24,0t (d.o.)
7815870 RT	**DAMMAM 16** **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**5** 2 —	**✠A1** SS 12/81 harbour service **✠LMC** EL (A) 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-1) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
7815882 RT	**DAMMAM 17** **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**5** 2 —	**✠A1** SS 11/82 harbour service **✠LMC** EL (A) 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-2) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
7815894 RT	**DAMMAM 18** **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**5** 2 —	**✠A1** SS 11/82 harbour service **✠LMC** EL (A) 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-3) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.

7815909	**DAMMAM 19** **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**5** 2 —	**✠A1** SS 11/82 harbour service **✠LMC** EL (A) 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-4) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduc geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuern Gen 1 × 1kW 24V d.c.
7815973 Esd Rdr RT	**DAMMAM 20** **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**37** 18 —	**✠100A1** SS 4/83 pilot launch extended protected waters service **✠LMC** EL (A) 18,0/9,0 FN 91	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-1) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 revers reduction geared to sc. shaft 400bhp (294kW) Masch. Augsburg-Nuernberg (MAN) Nuern Gen 3 × 1,75kW 28V d.c.
7815985 Esd Rdr RT	**DAMMAM 21** **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**37** 18 —	**✠100A1** SS 2/82 pilot launch extended protected waters service **✠LMC** EL (A) 18,0/9,0 FN 91	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-2) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 revers reduction geared to sc. shaft 400bhp (294kW) Masch. Augsburg-Nuernberg (MAN) Nuern Gen 3 × 1,75kW 28V d.c.
7713773 HZEH Esd Rdr RT	**DAMMAM 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**160** 0 —	**✠100A1** SS 3/83 tug Arabian Gulf and Red Sea service and voyages in between **✠LMC** EL (E) C 247,5/22,0U2 FN 303	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (739) 28,28 8,01 3,798 (incl.skeg) 26,90 7,82 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7713785 HZEI Esd Rdr RT	**DAMMAM 23** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**160** 0 —	**✠100A1** SS 2/83 tug Arabian Gulf and Red Sea service and voyages in between **✠LMC** EL (E) C 247,5/22,0U2 FN 303	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (740) 28,28 8,01 3,798 (incl.skeg) 26,90 7,82 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers 10
7713797 HZEJ Esd Rdr RT	**DAMMAM 24** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**103** 0 —	**✠100A1** SS 5/82 tug Dammam Harbour service **✠LMC** EL (D) B 220,0/16,0U2 FN 201	**1978**-1 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (741) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 8
7706665 HZEK Esd Rdr RT	**DAMMAM 25** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**103** 0 —	**✠100A1** SS 1/83 tug Dammam Harbour service **✠LMC** EL (D) B 220,0/16,0U2 FN 201	**1978**-1 Yokohama Yacht Co. Ltd. —Yokohama (738-1) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 8
7713802 HZEL Esd Rdr RT	**DAMMAM 26** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**103** 0 —	**✠100A1** SS 3/83 tug Dammam Harbour service **✠LMC** EL (D) B 220,0/16,0U2 FN 201	**1978**-2 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (742) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 8
7715202 HZEM Esd Rdr RT	**DAMMAM 27** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**103** 0 —	**✠100A1** SS 5/82 tug Dammam Harbour service **✠LMC** EL (D) B 220,0/16,0U2 FN 201	**1978**-2 Yokohama Yacht Co. Ltd. —Yokohama (738-4) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 8
7722724 HZEN Df Esd Gc Rdr RT	**DAMMAM 28** **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**282** 0 —	**✠100A1** SS 3/81 tug Arabian Gulf and Red Sea service **✠LMC** EL G 302,5/20,5U2 FN 429	**1978**-4 Oshima Zosensho—Nagasaki (028) 33,02 9,48 5,404 (incl.skeg) 32,24 9,26 4,02 1 dk rf 305 5BH WB30.5T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers 12
7722736 HZEO Df Esd Gc Rdr RT	**DAMMAM 29** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**282** 0 —	**✠100A1** SS 11/82 tug Arabian Gulf and Red Sea service **✠LMC** EL G 302,5/20,5U2 FN 428	**1978**-5 Oshima Zosensho—Nagasaki (029) 33,00 9,48 5,404 (incl.skeg) 32,21 9,26 4,02 1 dk rf 305 5BH WB30.5T	**TM Tug**	2 Vee Oil 2SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers
7917056 HZAU Esd Pfd Rdr RT	**DAMMAM 30** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**578** 192 —	AB	**1980** Buesumer Werft G.m.b.H.—Buesum (1419) 43,69 12,02 2,709 43,59 12,01 3,51 1 dk rf nil	**TM Waste-incinerator Ship**	2 Oil 4SA each 6Cy. 165 × 185 1 200bhp (883kW) M.T.U. Friedrichshafen GmbH Friedrich Gen 3 × 235kW a.c. 2 Directional propellers 7

909566 AV Esd Gc Rdr RT	**DAMMAM 31** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Dammam Saudi Arabia	**416** 112 322	 AB	**1980** Gutehoffnungshuette Sterkrade A.G. —Walsum (1139) 45,01 9,71 3,252 41,05 9,52 4,27 F 1,6 1 dk rf 500	**TM Buoy Tender**	2 Oil 4SA each 8Cy. 165 × 185 reduction geared to sc. shafts 1 330bhp (978kW) M.T.U. M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 125kW a.c. 2 Directional propellers fwd 12kn
102725 HZUA Df Esd Gc Pfd Rdr RTh/v	**DAMMAM 32** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Yanbu Port Management Dammam Saudi Arabia	**183** 51 69	**✠100A1** Red Sea and Arabian Gulf service **✠LMC** EL $\frac{5}{8}$"U2 FN 315	**1982**-6 Vosper (Singapore) Pte. Ltd. —Singapore (B1033) 32,52 7,35 2,496 28,50 7,21 3,81 1 dk rf- BK 4BH WBnil	**TM Fire-fighting Vessel** Pollution Control	2 Vee Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 746bhp (2 020kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 78kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 25,0t (d.o.)-9,0pd 15,5kn
205345 RTv	**DAMMAM 34** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Ship Repair Yard Dammam Saudi Arabia	**50** — 30	**✠A1** launch protected waters service from the port of Dammam **LMC** EL 10,0/10,0U2 FN 84	**1982**-8 Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam (2761) 15,02 4,91 1,401 12,86 4,60 1,91 1 dk rf 381 BK 30 3BH WBnil	**M Launch** 50dk P	Vee Oil 2SA 8Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shaft 240bhp (177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 220/380V 50Hz a.c. 8,75kn
202771	**DAMMAM 35** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Ship Repair Yard Dammam Saudi Arabia	**110** — —	**✠100A1** launch protected waters service from the port of Dammam **LMC** EL 170,0/13,0U2 FN 199	**1982**-7 Dricon Scheepsconstructie B.V. —Drimmelen 25,00 6,51 2,126 23,35 6,00 2,49 1 dk rf nil 3BH WBnil	**M Launch** 50dk P Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 220/380V 50Hz a.c.
304684 Esd Rdr RT	**DAMMAM 40** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *51* —	**✠100A1** oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1983**-11 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam ((3909)) 22,00 8,72 2,417 (incl.skeg) 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8033405 9V3009 382518 RT	**DAMO** ex Pan-United 33-82 ex Choyo Maru No. 25-82 ex Hoei Maru No. 81-79 **Pan-United Shipping (Pte.) Ltd.** Singapore Singapore	**170** 49 —	 NK	**1973** Ieshima Dock K.K.—Ieshima 33,00 3,001 29,01 8,01 3,38 1 dk	**M Tug**	Oil The Hanshin Diesel Works Ltd. Japan
7385605 ATMQ 1631 Df Esd Gc Pfd Rdr RT	**DAMODAR DR. ALBERT BLOCH** **Damodar Bulk Carriers Ltd.** Bombay India	**44 044** 30 745 78 916	**✠100A1** CS 11/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Pt 3$\frac{1}{16}$"U3 FN 12610	**1975**-12 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (199) 256,90(BB) 32,29 14,428 243,01 32,20 19,69 F 19,6 1 dk rf nil DK fwd NS 11BH WB46780T incl Comb. btm s. & topside ta in Nos.1,2 & 3 ho 6455T Topside ta in Nos.4,5,6 & 7 ho combined with Comb btm & S Ts in Nos.5,6 & 7 ho 8960T topside ta in Nos.8 & 9 ho 1910T No.4 ho 12350T & No.8 ho 12350T	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 943 9 Ha (stl) (11,8 × 9,9) (17,7 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0T × 9,9) ER Cr 5(16)	Oil 2SA 7Cy. 840 × 1800 19 250bhp (14 160kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 664kW 450V 60Hz a.c. 15,75kn
7356903 ATPF 1703 Df Esd Gc Pfd Rdr RTm/h/v	**DAMODAR GANGA** **Damodar Bulk Carriers Ltd.** Bombay India	**13 437** 8 724 21 355	**✠100A1** CS 6/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 5665 IRS	**1977**-6 Hindustan Shipyard Ltd. —Visakhapatnam (171006) 162,21(BB) 22,84 10,383 152,20 22,81 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/mœ rf nil 8BH WB6306T incl. No.4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,5t (d.o.) 1 299,0t (hvf)-30,5pd 14kn
7349625 ATLC 1572 Df Esd Gc Rdr RT	**DAMODAR GENERAL T. J. PARK** **Damodar Bulk Carriers Ltd.** Bombay India	**31 268** 21 724 53 586	 AB	**1974** Rheinstahl Nordseewerke—Emden (435) 229,12(BB) 28,55 12,574 214,41 28,50 17,99 F 13,8 1 dk rf nil	**M Bulk Carrier** 9 Ho each 19,9 ER G.66 125 9 Ha (stl) (8,3 12,4 9,6 9,6 9,6 9,6 12,8 12,8 12,8 × 14,0) ER Cr 1(3)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2085kW a.c. 3 × 536kW Fuel 2 400,0t (hvf) 15,25kn
5312006 ATZY 1879 Df Esd Gc Pfd Rdr RT	**DAMODAR SAL** ex Victoria Santa Cruz-81 ex Santa Cruz Maru-77 **Damodar Bulk Carriers Ltd.** Bombay India	**22 567** 6 404 37 961	 NK	**1960** Mitsubishi Zosen K.K.—Hiroshima (151) 202,88 27,59 11,227 192,01 27,51 14,89 P 37,8 F 16,8 1 dk RW rf 119	**M Ore Carrier** 2P 5 Ho each 24,9 ER G.20 090 5 Ha (stl) (18,9 18,9 17,9 17,9 17,9 × 9,9) ER 4W Der 1(5)	Oil 2SA 9Cy. 750 × 1500 12 000bhp (8 827kW) Mitsubishi Zosen K.K. Nagasaki Gen 2 × 280kW 445V a.c. Fuel 4 937,0t (hvf)-33,5pd 13kn

6902731 ATDL 1325 Df Esd Gc Pfd Rdr RT	**DAMODAR TANABE** **Damodar Bulk Carriers Ltd.** Bombay India	**24 573** 18 944 45 282	✠**100A1** CS 4/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** EL (Jt) 2⅞"U2 FN 8338	**1969**-4 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (235) 193,40(BB) 29,06 11,881 184,41 29,00 16,21 F 16,5 1 dk rf nil NS 9BH WB15191t incl. Comb. btm & STs in Nos. 2, 3, 4, 6 & 7 holds 5804t Topside tanks in holds 7089t	**M Bulk Carrier** 7 Ho 17,1 24,6 20,7 20,7 20,7 20,7 20,7 ER G.50 510 7 Ha (stl) (10,2 × 10,0) (12,0 12,0 12,0 12,0 12,0 12,0 × 12,5) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 272kW 450V 60Hz a.c. Fuel 271,5t (d.o.) 3 223,0t (hvf)	Augs 15,7
6917918 ATDK 1324 Df Esd Gc Pfd Rdr RTm/h/v	**DAMODAR TASAKA** **Damodar Bulk Carriers Ltd.** Bombay India	**24 330** 18 287 45 332	✠**100A1** CS 11/79 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** EL Jt 2⅞"U3 FN 8337	**1969**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (238) 193,50(BB) 29,06 11,869 184,51 29,00 16,18 F 16,5 1 dk rf nil NS 9BH WB16406t incl. Comb. btm & STs in Nos. 2 to 7 holds 7862t Topside tanks in holds 7089t	**M Bulk Carrier** 7 Ho 17,1 24,6 20,7 20,7 20,7 20,7 20,7 ER G.50 173 7 Ha (stl) (10,2 × 10,0) (12,0 12,0 12,0 12,0 12,0 12,0 × 12,5) ER	Oil 2SA 6Cy. 680 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 272kW 450V 60Hz a.c. Fuel 271,5t (d.o.) 3 223,0t (hvf)	Augs 15,7
8402802 VL8288 851386	**DAMPIER PEARL** **A. Raptis & Sons** *Darwin, N.T.* Australia	*160* — —	NV (Class cont.)	**1984** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (170) 24,01 8,62 21,01 8,11 3,76 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.96 1 Ha (stl)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd	Aabe
5277086 C6DE 364080 Df Esd Gc Pfd RTm	**DAN BARON** ex Dalkeith-80 ex Wingate-78 ex Dalkeith-76 ex Gullane-76 ex Soutra-75 ex Philippe L. D.-74 **Odin Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas See Register of Offshore Units	**8 046** 4 001 8 717	**100A1** SS 1/81 drilling ship **LMC** EL Kt FSWR FN 4405 (BV)	**1958** S.A. des Chantiers Reunis Loire- Normandie—Grand Quevilly (R.308) 136,63 24,24 7,671 130,16 23,93 9,91 1 dk len & widened 76 conv Ore Carrier 76	**D-E Drilling Ship** Mchy.aft Cr 2(100)	4 Vee Oil 2SA each 16Cy. 230 × 254 7 800bhp (5 737kW) driving 4 gen. 1 500kW 600V a.c. connected to 4 motors each of 1 000shp (736kW) & geared to sc. shaft ✠ NE 10/76 General Motors Corp. Electro-Motive Div.	La Gr
6605187 SIJH 10398	**DAN BROSTROM** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**138** 57 —		**1963** A/B Broderna Larssons Varv —Kristinehamn 27,54 8,13 8,11 1 dk	**M Ferry** 466P	3 Oil 4SA geared to sc. shafts A/B Volvo-Penta 1 Directional propeller aft, 1 fwd. Fuel (d.o.)	Goteb
7368982 OYWE D2174 Df Esd Pfd Rdr RT	**DAN JANE** ex Stromfjord-84 **Allan Isaksen** Esbjerg Denmark	**280** 134 406	NV	**1974** Batservice Verft A/S—Mandal (612) 39,73 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,1 × 1,1) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Frederiks
7236256 OXGG H530 Esd Pfd Rdr RT	**DAN JANE** ex Gitte Friis-82 **Kaj Christensen Brock & Soren Kr. Espersen** Esbjerg Denmark	**149** 80 —		**1972** Bogense Skibsvaerft & Badebygger —Bogense (210) 31,27 7,22 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 690bhp (508kW) Aabenraa Motorfabrik Fuel (d.o.)	Ab
5380857 BOWU Df Esd Gc Rdr RTm/h/v	**DAN JIANG** ex Ville de Dunkerque-76 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **5 777** 3 264 9 500 **7 987** 4 760 11 083	ZC (BV)	**1957** At. & Ch. de la Seine Maritime—Le Trait (136) 145,35 18,34 7,932/8,700 136,25 18,29 11,51 3 dks RW rf nil	**M General Cargo** Wine Alcohol Ref 8P 5 Ho 14,0 20,5 20,5 21,0 19,9 G.15 081 B.13 352 In.150 L.2 550 5 Ha (stl) (8,9 10,9 7,3 10,9 10,9 × 6,4) 14W Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) Ch. & At. de St. Nazaire (Penhoet) Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 035,5t	St. Na
8106068 C6CV 372985 Df Esd Gc Pfd Rdr RT	**DAN LIFTER** **Frigg Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	**10 282** 5 799 13 282	✠**100A1** non—perishable cargoes ✠**LMC** **UMS** EL Gt 577,5/60,0U3 FN 5289	**1982**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1894) 138,99(BB) 32,19 6,019 130,51 32,01 8,51 F 17,7 1 dk rf nil NS 6BH WB24929T	**TM RoRo Cargo/Semi-submersible Deck Cargo Ship** Heavy-load Dock Ship at a submerged draught of 14.5 metres Mchy.aft	2 Oil 4SA each 6Cy. 400 × 450 with clutches, flexible couplings & sr geare sc. shafts 9 000bhp (6 620kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) 2 e(ex.g) 9,6kgf/cm² (9,5bar) Gen 2 × 350kW 4 × 250kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 57,0t (d.o.) 1 080,0t (hvf)	Yoko
8106056 C6CW 372986 Df Esd Gc Pfd Rdr RT	**DAN MOVER** **Frigg Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	**10 282** 5 803 13 310	✠**100A1** non—perishable cargoes ✠**LMC** **UMS** EL Gt 577,5/60,0U3 FN 5289	**1982**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1893) 138,99(BB) 32,19 6,019 130,51 32,01 8,51 F 17,7 1 dk rf nil NS 6BH WB24929T	**TM RoRo Cargo/Semi-submersible Deck Cargo Ship** Heavy-load Dock Ship at a submerged draught of 14.5 metres Mchy.aft	2 Oil 4SA each 6Cy. 400 × 450 with clutches, flexible couplings & sr geare sc. shafts 9 000bhp (6 620kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) 2 e(ex.g) 9,6kgf/cm² (9,5bar) Gen 2 × 350kW 4 × 250kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 57,0t (d.o.) 1 080,0t (hvf)	Yoko
6501044 HPRO 8315-77 RT	**DAN VIKING** **Dan Viking Inc.** Panama Panama	**366** 147 —	NV (BV)	**1959** Falkenbergs Varv AB—Falkenberg (126) 45,55 9,02 2,363 39,98 8,97 3,00 2 dks	**M Ferry** —P Ice strengthened	4 Oil 4SA each 6Cy. 121 × 140 geare sc. shaft 816bhp (600kW) NE 68 A/B Volvo-Penta Gen 2 × 48kW 1 × 32kW 220V 50Hz a.c. Fuel (d.o.)	Go

7733876 BOMS Df Esd Gc Pfd Rdr RT	**DAN YANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 008** 3 522 — **10 313** 5 455 14 650	**1977** ....People's Republic of China 161,91 21,21 9,200 ZC 148,01 12,50 2 dks	**M General Cargo**	Oil People's Republic of China
5368689 OZDA H686 RT	**DAN-BRITT** ex Tommy-78 ex Jytte Borg-75 ex Janette-72 ex Trippe-71 **Peder Borge Pedersen** Esbjerg Denmark	**103** 50 —	**1962** I/S Orskovs Staalskibsvaerft - —Frederikshavn (20) (BV) 25,61 6,05 21,98 5,95 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,75kn
7912680 OXBH D2718 Df Esd Gc Pfd Rdr RT	**DANA** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Hirtshals Denmark	**2 483** 669 2 980	**1981** Dannebrog Vaerft A/S—Aarhus (175) NV 78,44 14,81 5,928 68,94 14,71 9,43 3 dks	**TM Research/Fishing** Stern Trawler Oceanographic Ice strengthened Mchy.aft Cr 3(6)	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts 4 650bhp (3 420kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 590kW 1 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 450,0t (d.o.)-16,0pd 12kn
5085902 SKRO 7947	**DANA** ex Elisabeth-39 ex Erik-34 ex Hans ex Gronland ex Leda I Kvaholmen ex Zuid Nederland **Tommy G. Malm** Jonkoping Sweden	**139** 68 160	**1915** Gebr. Boot—Leiderdorp *31,16* 5,54 2,109 (BV) 5,49 1 dk R	**M General Cargo** 2 Ho 5,5 6,7 ER G.255 B.227 2 Ha (5,5 6,7 × 3,8) ER 1W Der 1(1) 1(0,5)	Oil 2SA 2Cy. 320 × 370 130bhp (96kW) NE 42 Skandiaverken A/B Lysekil Gen 1 24V d.c. Fuel 4,0t (d.o.) 8kn
7815414 OZOS A351 Df Esd Gc Pfd Rdr RT	**DANA ANGLIA** **K/S Difko XXI** DFDS A/S Esbjerg Denmark	**14 399** 7 758 3 440	**1978** Aalborg Vaerft A/S—Aalborg (210) 152,91(BB) 24,19 5,709 BV 136,51 23,72 8,34 4 dks	**TM Passenger/RoRo Cargo/Ferry** 1249bth 107dk P Bow door/ramp Side door Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 20 800bhp (15 300kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 1350kW 2 × 696kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 254,0t (d.o.) 1 067,0t (hvf) 21kn
7513240 WYP2 063 549645 RT	**DANA ANN** ex Ladonna Luann **Isles of York Inc.** Crisfield, Md United States of America	**104** 71 —	**1973** F. B. Walker & Sons—Pascagoula, Ms *21,86* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.S.A.
7431337 OUOH H595 RT	**DANA BANK** **Joen J. Justinussen P/R** Esbjerg Denmark	**174** 87 —	**1974** Carl B. Hoffmanns Maskinfabrik —Esbjerg (9) 31,30 7,22 5,601 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6930207 OVXC A298 Df Esd Gc Pfd Rdr RTm/h/v	**DANA CORONA** ex Robin Hood-79 ex Dana Sirena-79 ex Robin Hood-78 ex Dana Sirena-78 ex Robin Hood-77 ex Olau Dana-77 ex Dana Sirena-75 ex Aalborghus-71 **DFDS A/S** Aalborg Denmark	T.Mk **7 988** 3 884 1 100	**1969** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (280) BV 124,85 19,31 5,208 108,59 19,25 12,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** 790P Bow, stern & side doors 1 Ho 18,9 1 Ha (stl) (3,8 × 6,0) Cr 1(5)	2 Oil 2SA each 12Cy. 420 × 900 12 000bhp (8 827kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 460kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 703,0t (hvf) 21kn
7358731 OXTT D2299 Df Esd Gc Rdr RT	**DANA FUTURA** ex Drosselfels-77 ex Dammam Express-76 ex Dana Futura-76 **DFDS A/S** Esbjerg Denmark	**5 990** 1 976 6 528	**1975** Helsingor Vaerft A/S—Helsingor (407) BV 144,00(BB) 23,02 7,087 130,99 22,99 12,60 2 dks	**TM RoRo Cargo/Container Ship** Deck-guides Bow door/ramp 2 Stern door/ramps Ice strengthened Mchy.aft Cr 1(25)	2 Vee Oil 4SA each 18Cy. 500 × 540 sr geared to sc. shafts 27 540bhp (20 257kW) B&W Helsingor Vaerft A/S Helsingor Gen 1 × 1056kW 4 × 712kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 22,5kn
7304833 LKKF 19651 Df Esd Pfd Rdr RT	**DANA GURO** ex Dana-81 ex Hellelil-81 ex Helle Steen-77 Launched as Hanna Steen **John Johannessen P/R** John Johannessen Haugesund Norway	T.Mk **299** 196 825	**1972** P/f Skala Skipasmidja—Skala 55,28 10,49 3,318 BV 49,69 10,47 5,64 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 812 B.1 654 1 Ha (25,3 × 6,0) ER 2W Der 2(5)	Oil 4SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 70,0t (d.o.)-3,0pd 10,5kn
6614736 3EXD 9562 -79A Df Esd Gc Rdr RT	**DANA H** ex Dana B.-82 ex Adygeya-79 ex Taurus-76 **Compania Maritima Dana S.A.** Panama Panama	**48 378** 37 657 95 021	**1966** Uddevallavarvet A/B—Uddevalla (215) NV (RS) 255,91 39,02 14,033 244,18 38,94 19,03 P - F - 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 118 279	Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 447kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 5 497,0t (hvf)-81,5pd 16,25kn
7358743 OXTU D2300 Df Esd Gc Pfd Rdr RT	**DANA HAFNIA** ex Drachenfels-77 ex Dana Gloria-76 **DFDS A/S** Esbjerg Denmark	**5 990** 1 976 6 605	**1976** Helsingor Vaerft A/S—Helsingor (408) BV 144,02 24,39 6,884 131,02 22,99 12,63 2 dks	**TM RoRo Cargo** 3 Ho ER Cr 1(25)	2 Vee Oil 4SA each 18Cy. 500 × 540 sr geared to sc. shafts 27 540bhp (20 257kW) B&W Helsingor Vaerft A/S Helsingor Gen 1 × 1056kW 4 × 712kW 380V 50Hz a.c. 2 Controllable pitch propellers 22,5kn

6905305 3EAH2 1253 5-82 Df Esd Gc Pfd Rdr RTm/h/v	**DANA JOYCE** ex Kai Hu-82 ex Sylvania-76 **Alanluck Shipping Co. S.A.** Panama Panama	**46 417** 30 194 86 196	NV (ZC)	**1968** Stord Verft A/S—Stord (619) 250,20(BB) 39,02 13,590 239,07 38,96 17,00 F 22,9 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 157 868 HeCls. BC Der 2(10) 4(1,5)	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) Akers/Nylands Verksted Gen 3 × 650kW 440V 60Hz a.c. Fuel 5 194,5t (hvf)-76,0pd
5100972 SV3066 5285 Df Esd Rdr RTm/v	**DANA MARIA** ex Sea Jewel-80 ex Niedermehnen-75 ex Elfi Breuer-66 **A. Kanari & K. Parlopoulos** Piraeus Greece	**499** 324 833	GL	**1957** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (433) 58,76 8,95 3,302 52,68 8,92 3,81 P 8,9 F 4,3 1 dk RW len 60	**M General Cargo** 1 Ho 37,9 ER G.1 201 B.1 119 2 Ha (each 15,3 × 5,9) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Gen 3 × 110kW Fuel 20,5t (d.o.)
7708778 OWRN D2623 Df Esd Gc Pfd Rdr RT	**DANA MAXIMA** **DFDS A/S** Esbjerg Denmark	**4 928** 2 159 3 980	**✠100A1** SS 7/83 roll on—roll off cargo ship **✠LMC** **UMS** EL (Ct) 550,0/54,0U3 FN 4319	**1978**-8 Hitachi Zosen—Osaka Works, Sakai (4603) 141,51(BB) 20,60 6,562 132,47 20,40 12,20 B 111,6 2 dks, 1 superstructure dk (strength dk), hoistable car dk in cargo hold rf nil Coll BH to U dk, 4BH to 2nd dk WB2213T incl. DTf95T & STs in cargo hold 828T	**TM RoRo Cargo** 2 Stern doors/ramps Mchy.aft TEU 390 C. 390/20′ Cr 1(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shafts 15 600bhp (11 475kW) Niigata Eng. Co. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 1024kW 2 × 816kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7329522 OXDM A314 Df Esd Gc Pfd Rdr RTm/h/v	**DANA REGINA** **DFDS A/S** Esbjerg Denmark	**11 966** 6 158 3 980	BV	**1974** Aalborg Vaerft A/S—Aalborg (200) 153,70(BB) 24,31 6,001 138,99 22,31 14,30 2 dks	**TM Passenger/RoRo Cargo/Ferry** 1006bth 140dk P Bow door Side door (p) Stern door Ice strengthened	4 Oil 4SA each 8Cy. 450 × 540 geared sc. shafts 17 600bhp (12 946kW) Helsingor Skibsv. og Maskinbyg. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 131,5t (d.o.) 447,0t (hvf)
5423661 SIJB 10459 Df Esd Gc Rdr RT	**DANA SCARLETT** **Scandinavian Ferry Lines AB** Helsingborg Sweden	**1 721** 757 —	**✠100A1** SS 5/84 Kattegat & Baltic service Ice Class 3 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1231	**1964**-2 Oresundsvarvet A/B—Landskrona (190) 65,31 16,46 3,214 59,42 16,01 4,70 B 38,8 F 10,1 1 dk rf 102 11BH WB389t DTmf128t	**TM RoRo Cargo/Ferry** 700dk P Bow & stern doors	2 Oil 4SA each 8Cy. 320 × 450 2 640bhp (1 942kW) Kloeckner Humboldt Deutz Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5282483 SYVX 4374 Df Esd Gc Pfd RTm/v	**DANAE** ex Therisos Express-74 ex Port Melbourne-72 **Delian Artemis Cruises Inc.** Transoceania Armec S.p.A. Piraeus Greece	T.Mk **10 501** 4 734 3 704	✠CLASS WITHDRAWN at Owners' request 12/84	**1955**-7 Harland & Wolff Ltd.—Belfast (1483) 162,31 21,44 7,646 151,80 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of mchy spaces RW rf 152 DK fwd conv Ref General Cargo 76	**TM Passenger Ship** 497bth P	2 Oil 2SA each 6Cy. 750 × 2000 13 200bhp (9 709kW) Harland and Wolff Ltd. Gen 4 × 300kW 220V d.c. 3 × 1250 3 × 1200kW 400V 50Hz a.c. Fuel 318,0t (d.o.) 729,0t (hvf)
7116860 9VVA 381361 Df Esd Gc Rdr RTm/h/v	**DANAE** ex Negah-80 ex Otto Porr-78 **Joint Ownership m.v. 'Danae'** Aug. Bolten Wm. Miller's Nachfolger Singapore Singapore	**3 891** 2 512 6 267	GL	**1972** Arnhemsche Schps. Maats.—Arnhem (461) 96,86 15,98 7,201 90,48 15,96 9,22 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 sr geared to sc shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 280kW 220/380V 50Hz a.c.
5085938 Df Esd	**DANAE** ex Aardenburg-47 ex Stahleck-46 Jibuti Djibouti	**1 566** 907 —	✠Classed LR until 12/60	**1923** Akt-Ges. "Weser"—Bremen (338) 76,82 11,03 5,309 73,00 11,00 5,36 P 3,7 RQD 21,7 B & F 48,5 1 dk R	**S General Cargo** B.2 690	T 3Cy. 500 800 & 1349 × 900 A.G. "Weser" Fuel (o.f.)
7016888 SV6348 Esd Rdr RTm/v	**DANAE** ex Pass of Chisholm-84 ex Cordene-75 **Leda Maritime Co.** Piraeus Greece	**918** 500 1 435	**✠100A1** SS 6/81 oil or chemical tanker **✠LMC** **UMS** EL J 1"U2 FN 962	**1970**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.72) 70,16 9,96 4,192 65,33 9,76 4,96 P 16,2 F 6,8 1 dk rf 152 len 72 18BH WB531t incl. Comb. btm & STs in way of cargo tanks 476t	**M Tanker** Oil Chemical 8 Ta ER L.1 612 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 geared to sc. shaft 1 264bhp (930kW) English Electric Diesels Ltd. Paxman Eng. Div. Gen 2 × 200kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-4,0pd
7617943 9KSX KT1347 Df Esd Gc Pfd Rdr RT	**DANAH** **Kuwait Foreign Trading Contracting & Investment Co.** Wallem Shipmanagement Ltd. Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	**✠100A1** SS 4/83 strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (2375) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in No. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween dks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20′ (40′) C.Dk 72/20′ (40′) 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd
5041138 HSLG 122722 Df Esd Gc Rdr RTm/h/v	**DANAI** ex Pichit Samut-82 ex Beninkust-68 **K. Marine Line Co. Ltd.** Bangkok Thailand	**4 592** 2 081 6 009	✠Classed LR until 1/70	**1954**-11 Werf Jan Smit, Czn. —Alblasserdam (554) 118,37 15,63 6,414 108,51 14,56 9,20 P 9,2 F 13,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 8P 4 Ho 20,2 21,7 20,9 19,6 G.8 467 B.7 771 4 Ha (8,9 × 4,5) (12,6 12,6 9,0 × 5,4) 12W Der 1(35) 2(10) 4(5)	Oil 2SA 6Cy. 630 × 1300 3 300bhp (2 427kW) Gebr. Stork & Co. N.V. Gen 3 × 150kW 220V Fuel 496,0t (hvf)

7424061 OUTR 22352 Df Esd Gc Rdr RTm/h	**DANALITH** **John Christensen Jespergaard** Aeroskobing Denmark	**499** 342 1 510	BV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (77) 72,01 13,06 3,701 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 200 B.2 854 2 Ha (stl) (each 18,5 × 8,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12kn
8214619 SWLG 8644 RT	**DANAOS** **Roumeli Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece	*14 103* *8 354* 22 339	NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1353) 155,00(BB) 9,670 147,00 24,50 13,21	**M General Cargo** 4 Ho ER G.28 640 B.27 055 TEU 670 C. 670/20' (40') 4 Ha (stl) ER	Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn
8217855 HO6754 10112 -PEXT Df Esd Gc Rdr RT	**DANAU PARIS** **Great Eastern Navigation & Transport Co. S.A.** Panama Panama	**234** 68 —	AB	**1982** Kaohsiung SB. Co. Ltd—Kaohsiung (237) 32,62 8,89 3,104 28,53 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 290 with clutches, flexible couplings & dr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 1 × 32kW 1 × 20kW a.c. 11kn
6421919 OYDA 3300 Df Esd Gc Pfd Rdr RT	**DANBJORN** **Government of The Kingdom of Denmark (Statens Istjeneste)** Kobenhavn Denmark	**3 023** 99 —	NV	**1965** Odense Staalskibsvaerft A/S—Odense (171) 77,15 17,33 6,500 67,98 17,01 9,00 2 dks rf nil	**TD-E Icebreaker**	6 Vee Oil 4SA each 12Cy. 260 × 400 total 10 500bhp (7 723kW) driving 6 gen. each 1 370kW 750V a.c. connected to 4 elec. motors aft each of 1 750shp (1 287kW) 4 elec. motors fwd each of 870shp (640kW) & sc. shafts B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 4 × 328kW 380V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 580,0t (d.o.)-20,0pd 16,5kn
5225289 Df Esd RT	**DANBO** ex Marion-70 ex Hans-57 ex Eleonore ex Catharina ex Pierre et Marthe ex Catharina	**252** 125 386	(GL)	**1918** G. J. van der Werff—Hoogezand 38,77 6,96 3,201 6,94 3,31 1 dk R	**M General Cargo** 1 Ho ER G.538 B.481 2 Ha (9,9 7,0 × 3,9) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 140 330bhp (243kW) NE 74 Saab-Scania Sodertalje Fuel 8,0t (d.o.)
7427996 Df Esd Rdr	**DANDE** **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 16/12/83	**1982**-3 MacLaren IC Est. e Servicos—Rio de Janeiro (126) 30,51 8,03 3,452 25,00 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
5085990	**DANDE** ex Bengo ex ST 728 Luanda Angola	**137** 4 —	(AB)	**1944** Port Houston Iron Works Inc. —Houston, Tx (62) 24,52 7,27 3,048	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. Co. New York, NY
6705535 Df Esd Gc RT	**DANDELLION** ex Choyo Maru No. 72-80 **Frabal Fishing Inc.** Manila Philippines	**191** 68 171		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (606) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6404416 HO3281 10573 -80A Df Esd Rdr RTm/v	**DANDY** ex Walvis-82 ex Ellen Bagge-80 ex Kondi Stoffer-74 ex Villa Andreasen-73 **West Key Navigation S.A.** Panama Panama	**399** 224 675	GL	**1963** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (528) 53,68 8,62 3,171 47,25 8,59 3,56 P 11,9 B 11,6 F 9,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.810 B.750 2 Ha (each 12,5 × 5,1) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) NE 65 Alpha-Diesel A/S Frederikshavn Gen 3 × 40kW 220/330V d.c. Fuel 27,5t (d.o.) 9,5kn
8130289 3ESG2 11784-KJ Df Esd Gc Pfd Rdr RT	**DANDY I** Launched as West Winnis **Dandy Maritime S.A.** Panama Panama	**24 681** 13 263 41 829	**✠100A1** bulk carrier Strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty **✠LMC** EL Kt 632,5/68,0U3(a) FN 8311	**1983**-6 Mitsubishi Heavy Industries Ltd. —Nagasaki (1903) 192,49(BB) 30,38 10,775 183,01 30,01 15,40 F 15,3 1 dk 7BH WB23492T incl. topside tanks in holds 5552T Comb. btm & STs in holds 6232T No. 3 hold 10801T	**M Bulk Carrier** pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 28,0 28,8 28,8 28,8 28,8 ER G.50 458 5 Ha (stl) (16,8 17,6 17,6 17,6 17,6 × 14,0) ER Cr 4(25)	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 2 200,0t (hvf)
6607408 GSMA 309332 RTv	**DANEGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	**✠100A1** SS 7/83 tug **✠LMC** EL (b) 1" FN 284	**1966**-4 Richards (Shipbuilders) Ltd. —Lowestoft (485) 28,96 7,60 3,277 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7928108 ELAL4 5888 Df Esd Gc Pfd Rdr RTm/v	**DANELOCK** **Turnville Shipping Ltd.** Wheelock Marine Services Ltd. Monrovia Liberia	**33 539** 26 896 64 120	NV	**1981** B & W Skibsvaerft—Kobenhavn (881) 225,00(BB) 32,24 13,080 213,75 32,20 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 329,5t (d.o.) 2 810,0t (hvf

7421148 UIMF M-12409	**DANGARA** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**163** 39 89	**1974** ............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)
7011084 Y6FE Rdr RT	**DANHOLM** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**592** 201 1 107	**1969** VEB Elbewerft—Boizenburg (275) 60,05 10,32 2,909 DSRK 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened 1 Ho ER G.550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 40kW 390V 50Hz a.c. Fuel (d.o.)
7314682 EEGS Df Esd Gc Pfd Rdr RT	**DANI** **Daniel Ponce Ramirez** Santander Spain	**330** 142 —	**1973** Ast. de Santander S.A.—Santander (78) BV 39,98 7,83 3,499 36,00 7,80 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Fuel 293,5t (d.o.)
6614061 ODFO Df Rdr RTh/v	**DANI LAKI** ex Dani-77 ex Havny-76 **Muhiddine & Ezzedine Sinno** Beirut Lebanon	**498** 201 838	**1965** Varv. A. Johansson & Co. —Mariehamn (98) BV 65,51 9,78 3,461 63,00 9,75 5,80 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 40,2 1 TwD 38,4 ER G.1 863 B.1 746 1 Ha (stl) (13,1 × 4,5) ER Cr 2(3-5)	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 100kW 1 × 35kW 400V 50Hz a.c. Fuel 70,0t (d.o.)
7125873 Df Esd Gc Rdr RTm/v	**DANI Z** ex Sword Fish-84 **Offshore Adriatica** Ravenna Italy	**240** 69 203	**1972** Ch. & At. de la Perriere—Lorient (367) BV 41,15 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared to sc. shafts Nydqvist & Holm A/B Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.)
7928615 DLRD Df Esd Gc Rdr RTm/v	**DANIA** **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**799** 528 125	**1980** Husumer Schiffsw.—Husum (1471) 53,60 2,150 GL 47,30 9,71 3,41 1 dk	**TM Ferry** 658P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 160 × 165 1 890bhp (1 390kW) Motorenw. Mannheim A.G. (MWM) Thw. thrust propeller fwd
7114305 OUOR D1179 Esd Pfd Rdr RTm/h	**DANIA** **A/S Danena** Ejnar Nygaard Aarhus Denmark	**499** 307 900	**1971** Limfjords-Vaerftet A/S—Aalborg (15) BV 58,70 10,29 3,601 53,01 10,27 4,12 P 15,0 F 7,1 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 184 B.1 059 1 Ha (stl) (29,4 × 6,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Gen 3 × 30kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-2,0pd
8139417 FPRA	**DANIBE** **Societe Marie Galantaise de Transport Maritime** Pointe-a-Pitre Guadeloupe (French)	**290** 125 250	**1980** Breheret Ets.—Ingrandes (1251) 43,69 1,550 BV 39,50 9,01 2,60 1 dk	**TM RoRo Cargo/Landing Craft**	2 Vee Oil 4SA each 12Cy. 137 × 152 900bhp (662kW) Caterpillar Tractor Co. Peoria, Ill
7110684 WYZ3 990 534504 Df Esd Gc Pfd Rdr RT	**DANICA** ex Denise Marie **Epsilon Fishing Corp.** John J. Silveira San Juan Puerto Rico (U.S.A.)	**1 110** 597 —	**1971** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (245) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 16Cy. 229 × 267 3 100bhp (2 280kW) General Electric Co.
8102036 OXIH D2825 Df Esd Gc Pfd Rdr RT	**DANICA BLUE** **P/R Danica Blue** H. Folmer & Co. Nakskov Denmark	T.Mk **299** 190 1 000	**1982** Sakskobing Mask. og Skibsvaerft —Sakskobing (29) BV 60,03 54,82 9,61 3,48 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 973 B.1 781 TEU 39 C. 39/20' 1 Ha (stl) (33,6 × 6,2) ER Der 2(5)	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Aabenraa Motorfabrik, Heinrich Callesen A/S
8222812 OUJE D2888	**DANICA FOUR** **Partrederi Danica Four** H. Folmer & Co. Nakskov Denmark	*997* *351* 942	**1984** Sakskobing Mask. og Skibsvaerft —Sakskobing (32) BV 61,55 10,32 57,21 3,28	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.)
8102024 OXCO D2811 Rdr RT	**DANICA GREEN** **P/R Danica Green** H. Folmer & Co. Nakskov Denmark	T.Mk **299** 187 950	**1981** Sakskobing Mask. og Skibsvaerft —Sakskobing (28) BV 60,03 54,82 9,61 3,48 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 973 B.1 781 TEU 39 C. 39/20' 1 Ha (stl) (33,6 × 6,2) ER Der 2(5)	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Aabenraa Motorfabrik, Heinrich Callesen A/S

8200228 OXCD Rdr RT	**DANICA RED** **P/R Invest III** H. Folmer & Co. Nakskov Denmark	**299** 190 950	BV	**1983** Sakskobing Mask. og Skibsvaerft —Sakskobing (31) 60,03 9,71 3,410 54,82 9,61 3,48 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 973 B.1 781 TEU 39 C. 39/20' 1 Ha (stl) (33,6 × 6,2) ER Der 2(5)	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 11kn
7943433 WYC9 583 604162	**DANICIA K.** **Daniel J. Kobasic** Sault Sainte Marie, Mi United States of America	**116** 85 —		**1979** ....Escanaba, Mi *22,16* 6,10 3,48 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
6815489 ZSRF 351092 Df Esd Rdr RTm/h/v	**DANIE DU PLESSIS** **South African Transport Services** Durban South Africa	**593** — —	✠Classed LR until 9/71	**1969**-11 James Brown & Hamer Ltd. —Durban (Y15) 44,35 10,67 4,280 40,85 10,06 5,19 1 dk RW rf 305	**TD-E Tug** 2 Ho 6,4 4,0 3 Ha (stl) (1,7 × 1,2) (1,7 × 2,4) (0,6 × 0,6)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 750V d.c. connected to 2 elec. motors (CC) & sc. shafts English Electric Co. Ltd. United Kingdom Gen 3 × 100kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 12kn
5086047 ZTWZ 199266 Df Esd Pfd Rdr RTm	**DANIE HUGO** **South African Transport Services** Cape Town/ Kaapstad South Africa	**812** 81 —	✠Classed LR until 2/60	**1959**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (425) 53,65 11,31 4,954 50,35 10,67 5,49 B 18,3 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,8 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Rankin & Blackmore Ltd. Greenock Fuel 418,0t (c)
7413878 PDNF Df Esd Pfd Rdr RTm/h/v	**DANIEL** **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 377** 953 2 349	BV	**1975** Schpsw. Ton Bodewes N.V. —Franeker (F60) 76,43 11,99 4,830 69,98 11,84 5,85 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 112 B.2 941 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.) 12kn
6515186 TKMH 5451 Df Esd Pfd Rdr RTm	**DANIEL ANNIE** **Paul Valer** Etel France	**150** 48 —	(BV)	**1964** Ch. Herbert & Heraud—Pont Lorois 26,80 6,79 ... ... 1 dk	**Wood M Fishing** Tuna 2 Ha (each 1,2 × 1,2) 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
7219961 VC8435 345533 Esd Pfd Rdr RT	**DANIEL ELISABETH** **National Sea Products Ltd.** Caraquet, N.B. Canada	**136** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,744 24,24 7,01 3,59 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
5146342 VYNR 133758	**DANIEL McALLISTER** ex Helen M. B.-66 ex Helena-57 **McAllister Towing & Salvage Ltd.** Montreal, P.Q. Canada	**268** 182 —		**1907** Collingwood SB. Co. Ltd. —Collingwood, Ont. (12) 35,06 7,12 3,658 7,07 B 16,2 R	**M Tug** 1W	Vee Oil 2SA 12Cy. 216 × 254 E made42 fitted57 General Motors Corp. La Grange, Illinois Fuel 142,0t 11kn
7354773 394857 Df Esd Gc Rdr RT	**DANIEL SOLANDER** ex Kyowa Maru No. 32-82 ex Bocho Maru No. 12-79 **Solander Fisheries Ltd.** Nelson New Zealand	**345** 181 420		**1973** Miho Zosensho K.K.—Shimizu (942) 53,60 8,51 3,353 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7433488 PPLD Df Esd Gc Rdr RTm/h/v	**DANIELA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**26 512** 16 465 38 687	GL	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (224) 200,92 27,26 10,351 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.47 199 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Equipamentos Villares S.A. Sao Paulo Fuel 410,0t (d.o.) 2 642,0t (hvf)-41,5pd 15,25kn
5132494 IOKN 3423 Esd Rdr RT	**DANIELA D. P.** ex Mediterraneo-74 ex Gloriana-67 ex Choky-61 ex Papuan Explorer-60 ex Hanne Sven-54 **D. P. S.p.A. di Navigazione** Genova Italy	**498** 256 916	RI (BV)	**1952** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (230) 63,12 9,33 2,741 57,97 9,30 3,66 1 dk & S dk	**M General Cargo** OSD 1 Ho ER B.1 780	Oil 2SA 6Cy. 370 × 485 1 000bhp (736kW) Crossley Bros. Ltd. Manchester
5145714 HP3279 6029-PEXT Df Esd RTm	**DANIELA IV** ex Polkerris ex Osterbrucke-72 ex Hein Suhr-68 **Horienu S.A.** Panama Panama	**294** 183 461	(GL)	**1958** Klahn-Werft—West Berlin (146) 47,40 8,11 2,490 43,49 8,06 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.606 B.558 2 Ha (each 10,9 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 1,5kW 1 × 1kW 24V 9,5kn
5101316 IMBG 284 Df Esd Rdr RT	**DANIELA PRIMA** ex Sarcon Prima-71 ex Ellsa-69 ex Biscaya-57 **Italsud Containers S.p.A.** Cagliari Italy	**499** 251 837	RI ✠Classed LR until 6/69	**1957**-1 Noord Nederlandse Scheepswerven N.V.—Groningen (282) 58,17 9,86 3,474 53,01 9,76 4,09 P 11,9 Trunk 20,5 F 6,8 1 dk rf 102 DK fwd	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln
5086205 TQBH 3567 Esd	**DANIELE ET BERNARD** **Peron et Compagnie** Armement Barzic S.A. Concarneau France	**102** 23 —		**1957** Ch. Querrien—Auray 24,01 6,48 3,28 1 dk	**Wood M Fishing** Side Trawler 5 Ha (0,9 0,9 0,9 0,9 × 0,7) (0,9 × 0,9)	Oil 4SA 6Cy. 230 × 300 330bhp (243kW) Etab. Crepelle Lille Fuel 17,5t (d.o.) 9kn

6828193 H9QB 1132 8-81 Df Esd Gc Pfd Rdr RTv	**DANIELLA** ex Ithaki-81 **Baruca (Panama) S.A.** Panama Panama	**9 065** 6 378 15 251	AB ✠Classed LR until 20/8/82	**1968**-12 Bartram & Sons Ltd.—Sunderland (414) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 24,3 G.21 973 B.20 075 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) G. Clark & N.E.M. Ltd. Sunde Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 138,0t (hvf)
6922171 PJMV Df Esd Gc Rdr RTm/h/v	**DANIELLA** **Jumbo Scheepvaart Maatschappij (Curacao) N.V.** Willemstad Netherlands Antilles	**1 582** 1 067 2 608	BV	**1969** Zaanlandsche Schps. Maats. —Zaandam (514) 77,68 13,59 5,500 70,13 13,40 6,91 P 18,0 F 8,0 1 dk	**M Heavy-load Carrier** 1 Ho 46,4 ER G.3 138 B.3 113 1 Ha (stl) (40,6 × 10,2) ER 6W Der 2(50)	Oil 4SA 6Cy. 320 × 450 1 583bhp (1 164kW) NE 72 Atlas-MaK Maschinenbau Gen 2 × 70kW 380V 50Hz a.c. Fuel 203,0t (d.o.)
6815859 321560	**DANIELLA** **African Timber & Plywood (Nigeria) Ltd.** Lagos Nigeria	**116** 74 —		**1956** J. Pollock, Sons & Co. Ltd. —Faversham *29,57* 6,25 ... ... 1 dk	**M General Cargo Barge** Mchy.aft	Oil 6Cy. 120 × 142 100bhp (74kW) A.E.C.
8213031 655583 Esd Gc Pfd Rdr RT	**DANIELLE B.** **Paris Enterprises Inc.** Houma, La United States of America	**175** 119 —	AB	**1983** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (165) 3,814 36,58 9,77 4,91 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 300 × 450 dr gear to sc. shafts A/S Wichmann Rubbestadne Gen 2 × 75kW a.c. 2 Controllable pitch propellers
5251903 Df Esd Rdr RTm	**DANIELLE DELTA** ex Admiral Effingham-75 ex Nike-70 **Hercules Shipping Co. Ltd.**	**367** 179 488	(BV)	**1957** N.V. Scheepsbouw Unie—Groningen (271) 49,03 7,75 2,871 44,00 7,65 3,15 P 13,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,7 ER G.695 B.661 2 Ha (stl) (each 9,9 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 370bhp (272kW) Kloeckner Humboldt Deutz Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 30,5t (d.o.)
7004378 3FBC2 11993-LI Df Esd Gc Pfd Rdr RT	**DANIELLE 2** ex Parouth-83 ex Stollhammersand-81 **Fort Portal Shipping Corp.** A.M.C.O. N.V. Panama Panama	T.Mk **1 289** 651 2 015 **1 999** 999 3 326	GL	**1969** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6901) 92,21 (BB) 13,77 4,649/6,109 82,00 13,52 7,19 2 dks	**M General Cargo** 2 Ho ER G.4 717 B.4 162 TEU 121 C. 121/20′ (40′) 2 Ha (19,2 25,3 × 8,3) ER 8W Der 2(20) 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 sr geared to sc shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz
5403104 SVNM 3983 Df Esd Gc Rdr	**DANILA** ex Antonia-81 ex Kyriakoula-81 ex Delphic Sky-80 **Duncan Bay Shipping Corp.** Kassos Maritime Enterprises Ltd. Piraeus Greece	**13 351** 9 121 22 279	✠**100A1** SS 3/81 strengthened for heavy cargoes ✠**LMC** EL jt $2\frac{5}{8}$"SQ FN 5908	**1963**-3 Hitachi Zosen—Innoshima (3955) 176,87 22,05 10,421 167,01 22,00 13,37 P 36,3 F 18,9 1 dk rf 102 NS 8BH WB7757t incl. Topside tanks in holds 3168t	**M Bulk Carrier** 6 Ho 22,3 19,2 19,2 19,2 19,2 22,4 ER G.29 225 B.28 730 6 Ha (12,8 × 8,9) (12,8 12,8 12,8 12,8 12,8 × 10,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Hitachi Zosen Sakurajima Works, Os 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 136lbf/in^2 (9,4bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel 2 078,0t (hvf)
5086231 UVHN M-19512 Df Esd Rdr RT	**DANILO NECHAY**	**1 063** 432 1 030	(RS)	**1955** "Gheorghiu Dej" Shipyard—Budapest 70,24 10,06 3,798 64,62 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 597 3 Ha (stl) (each 6,9 × 3,9) ER 6W Der 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE 63 VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel 86,5t (d.o.)
7336604 YTCD Df Esd Gc Rdr RT	**DANILOVGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	**15 396** 10 978 27 020	BV JR	**1974** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (162) 182,86(BB) 22,46 10,543 171,61 22,41 14,20 1 dk	**M Ore Carrier** Str. heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.30 303 HeCls. B 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER 4W Cr 4(10) Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valen Gen 3 × 420kW 440V 60Hz a.c. Fuel 160,0t (d.o.) 1 263,5t (hvf)-35,0pd
7418634 EWBQ M-28275	**DANILOVO** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.)
7423914 OXHR D2421 Df Esd Gc Pfd Rdr RT	**DANISH ARROW** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	T.Mk **499** 344 759	✠**100A1** SS 7/81 liquefied gas carrier Propane or butane in independent tanks, max. pressure 15,68bar, min. temp. minus 10°C Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 927	**1976**-6 Svendborg Skibsvaerft A/S —Svendborg (151) 66,50 (BB) 10,67 3,277 59,14 10,51 5,16 RAD 15,0 F 7,4 1 dk rf nil 3BH WB387T incl. STs in hold 123T	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (stl) cyl horizontal ER L.(gas) 500	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederiks Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.)
7423926 OUOV D2422 Df Esd Gc Pfd Rdr RT	**DANISH DART** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	T.Mk **499** 344 759	✠**100A1** SS 8/81 liquefied gas carrier Propane or butane in independent tanks, max. pressure 15,68bar, min. temp. minus 10°C Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 926	**1976**-9 Svendborg Skibsvaerft A/S —Svendborg (152) 66,50 (BB) 10,67 3,322 59,14 10,51 5,14 RAD 15,0 F 7,4 1 dk rf nil 3BH WB338T incl. side tanks in hold 123T	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (stl) cyl horizontal ER L.(gas) 500	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederiks Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.)

807400 UMM 2356 Df Esd Pd Rdr RTm/v	**DANIX** ex Dreestrom-74 **Rederiet Phonix I/S** Hans Andersen Esbjerg Denmark	T.Mk **284** 172 910	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6162) 57,51 9,02 2,845 45,27 9,00 5,06 B 11,0 F 6,1 2 dks len 73	**M General Cargo** 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (stl) (24,9 × 5,9) ER	Oil 4SA 6Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 1 × 15kW 1 × 13kW 220/400V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
262017 RT	**DANJANA** ex Stromfjord-84 ex Steinkjer-74 ex Olav Kyrre-68 **Allan Isaksen** Esbjerg Denmark	**278** 133 356	NV	**1958** Aukra Bruk A/S—Aukra (7) 39,20 7,62 35,16 7,60 1 dk BK 107	**M General Cargo** 1 Ho ER G.510 B.453 2 Ha (each 7,0 × 2,9) ER 3W Der 1(4) 2(3)	Oil 4SA 4Cy. 300 × 410 340bhp (250kW) A/S Volund Kobenhavn Gen 1 × 10,25kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9,5kn
829337 UOG M-29045 Df Esd Gc Rdr RT	**DANKO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 1 225 1 460	RS	**1967** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 1,6 × 1,6) (1,6 × 1,6) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
7421150 UMK M-12410	**DANKOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 89	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7336197 OXOJ H561 RT	**DANLISE** **Jens J. L. Silkjaer P/R** Esbjerg Denmark	**149** 87 —		**1973** Bogense Skibsvaerft & Badebygger —Bogense (214) 36,00 6,43 27,31 6,41 3,03 1 dk len 81	**M Fishing** Side-fishing	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
6815093 OWVF A292 Df Esd Gc Pfd Rdr RTm/v	**DANMARK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Rodbyhavn Denmark	**6 352** 2 692 1 745	BV	**1968** Helsingor Skibsv. og Maskinbyg. —Helsingor (384) 144,51 17,38 5,500 139,60 17,20 7,70 3 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow & stern doors	2 Vee Oil 4SA each 10Cy. 450 × 540 10 000bhp (7 356kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 17kn
5086279 OXDK J900 Df RT	**DANMARK** **Government of The Kingdom of Denmark (Bestyrelsesradet for Statens Skoleskip)** Kobenhavn Denmark	**790** 216 —		**1933** A/S Nakskov Skibsvaerft—Nakskov (54) 64,98 10,06 6,96 2 dks R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 4SA 6Cy. 486bhp (357kW) Kosan Frichs A/S Aarhus Fuel (d.o.)
5086281 OXUN H276 Df Esd RT	**DANNA NORDFISK** **P/R Danna Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**123** 59 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (94) 27,01 6,30 2,794 6,28	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6915374 9HWN 0704 Esd Rdr RT	**DANNY CREMONA** ex Stamura-82 **Ene Malta Corp.** Valletta Malta	**484** 269 1 219	RI	**1968** Cant. Nav. Mario Morini—Ancona 66,30 10,57 3,887 58,45 10,52 4,14 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 607	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel
5361734 ODDK 84039 Df Esd Gc Pfd Rdr RTm/h/v	**DANNY F.** ex Atlas Pioneer-77 ex Tindfonn-76 **Norleb Shipping Enterprises S.A.R.L.** Beirut Lebanon	**22 385** 9 610 25 808	✠Classed LR until 23/4/76 GL	**1961**-5 Harland & Wolff Ltd.—Belfast (1597) 171,81 30,00 11,731 29,88 16,01 P 40,0 B 15,9 F 22,3 1 dk RW rf 127 shortened 77 conv Tanker 76 conv Tanker/ Livestock Carrier 77	**S Livestock Carrier** Mchy.aft	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Harland and Wolff Ltd. Belfast Gen 2 × 500kW 440V 60Hz a.c. Fuel-45,5pd 16kn
6616411 SKVG 10735 Df Esd Pfd Rdr RT	**DANO** ex Gotaland-73 **Bror A. Ahlstrom** Fiskeback Sweden	**152** 55 134	NV	**1966** A/B Marstrandsverken—Marstrand (6) 31,45 6,76 3,506 28,10 6,71 3,61 1 dk rf 1847 BK 259	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 × 0,9) (1,5 × 1,5) (1,5 × 1,2) ER Der 1(2)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 16kW 1 × 11kW 110V d.c. Fuel (d.o.)
6519522 LFUL 16233 Rdr RTh	**DANO-FJORD** ex Sundbuss Pernille II-75 **Dansk/Norsk Skibs A/S** Erling R. Olsen Fredrikstad Norway	**138** 54 —	NV	**1965** Lindstols Skips & Batbyg. A/S—Risor (261) 31,15 7,52 2,013 28,61 7,31 2,62 F - 1 dk rf 1199	**TM Ferry** 223P Ice strengthened	2 Oil 4SA each 6Cy. 121 × 140 sr geared to sc. shafts 400bhp (294kW) A/B Volvo-Penta Goteborg Gen 2 × 49kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd
7504782 EHFB 896 Df Esd Gc Rdr RTm/v	**DANOK** **Bilbao Shipping S.A.** Bilbao Spain	**1 197** 697 1 924	**✠100A1** SS 11/84 **✠LMC** EL M 1¼"U2 FN 1157	**1976**-7 Ast. de Murueta S.A.—Guernica (132) 73,97 (BB) 11,76 4,752 66,02 11,71 5,80 P 10,7 F 5,5 1 dk rf nil SF 4BH WB521T incl. Comb. btm & STs in holds 345T & DTf56T	**M General Cargo** 1 Ho 44,2 ER G.2 832 B.2 549 1 Ha (stl) (40,7 × 8,2) ER	Oil 4SA 8Cy. 241 × 305 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 72kW 1 × 33kW 380V 50Hz a.c. Fuel 106,5t (d.o.) 12kn

7102534 TFYS 1146 Df Esd Pfd Rdr RT	**DANSKI PETUR** **Emil M. Andersen** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert h/f—Akranes (23) 27,64 6,63 3,048 6,61 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiks Gen 1 × 30kW 1 × 24kW 220V a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,7
5086322 ILWZ 577 Esd Rdr RT	**DANTE CARDELLI** **Alumetal S.p.A.** Venezia Italy	**736** 409 1 103	RI	**1958** Lucchese Achille Cant. per costr —Venezia (46) 56,01 9,86 4,039 49,76 9,81 4,53 1 dk RW	**TM General Cargo Barge** 1 Ho 24,9 ER B.765	2 Oil 4SA each 6Cy. 250 × 350 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 25kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7363073 EAHZ 2679 Df Esd Gc Rdr RT	**DANTZARI** **Beronda S.A.** Ondarroa Spain	**407** 151 —	BV	**1974** S.A. Balenciaga—Zumaya (235) 47,02 8,69 40,01 8,51 4,35 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Atlas-MaK Maschinenbau Fuel 269,5t (d.o.) 12,2
7732391 HO2314 303-PEXT Df Esd Pfd Rdr RTv	**DANTZLER MOSS POINT** **Egyptian General Petroleum Corp.** Panama Panama	**460** 260 —	AB	**1966** Halter Marine Services, Inc.—New Orleans, La (140) 47,17 11,59 3,063 11,54 3,66 F 11,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts NE 82 Caterpillar Tractor Co. Peoria, Illi Gen 2 × 60kW a.c. Thw. thrust propeller fwd 13
6505595 Rdr RT	**DANTZLER PASCAGOULA** **Dantzler Servicios Maritimos S.A.** Colon Panama	**445** 200 —		**1964** Halter Marine Services, Inc.—New Orleans, La (187) 42,68 10,67 2,947 41,10 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	4 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 2 100bhp (1 545kW) General Motors Corp. Detroit
8017188 H8RQ 1049 9-80 Df Esd Gc Rdr RT	**DANUBE SEA** **Hong Fat Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**30 502** 21 243 54 540	BV RNR	**1980** Santierul Naval Mangalia—Mangalia (5200) 219,92 12,331 205,47 32,21 17,02 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Su Poz Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,2
8415653	**DANUBIA** **Hans Bose** Federal Republic of Germany	**999** — 2 550	GL (Class cont.)	**1984** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (129)	**M General Cargo** Mchy.aft	Oil Kloeckner Humboldt Deutz West Germ
5171189 OUIN D2233 Df Esd Gc Rdr RTm/h/v	**DANWOOD ICE** ex Jean Schneider-74 **J.L. Offshore Drilling A/S** J. Lauritzen A/S Esbjerg Denmark See Register of Offshore Units	**13 708** 6 842 9 806	AB (BV)	**1959** At. & Ch. de France—Dunkerque (226) 183,01 21,82 9,380 162,87 21,71 13,26 P 35,7 F 20,5 1 dk rf 102 conv Ore Carrier 75	**M Drilling Ship** Mchy.aft Cr 1(36) 2(16,25)	Oil 2SA 6Cy. 650 × 2320 9 000bhp (6 620kW) Ch. & At. de Provence Dou Mars Gen 2 × 1030kW 480V 60Hz a.c. 3 × 287kW 380V 50Hz a.c. Fuel (hvf) 16,2
7640586 UEHJ M-32476	**DANYE** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** .............U.S.S.R. 31,63 7,32 2,896 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb 9,
5086401 EBRD 7692	**DAOIZ** **Antonio Ruiz Gonzalez** Vigo Spain	**167** 68 —	(BV)	**1957** Francisco Gonzalez—San Adrian de Cabres 29,37 6,68 3,658 24,64 6,48 3,99 1 dk	**Wood S Fishing** Side Trawler 2 Ha	T 3Cy. 250 390 & 620 × 430 240ihp (177kW) Talleres Mecanicas Fuel (o.f.) 10,
8223880 DYUB M:TG-0 00054 Rdr RT	**DAP** **National Development Co.** Cebu Philippines	*176* *52* 81	NK	**1983** Sanyo Zosen K.K.—Mukaishima (865) 25,40 7,83 2,982 23,63 7,80 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr geared sc. shafts Niigata Eng. Co. Ltd.
6608256 PJKJ Df Esd Gc Pfd Rdr RTm/h/v	**DAPHNE** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	*37 625* *25 207* 71 174	✠100A1 SS 6/80 oil tanker (cc) crude oil defined ballasting ✠LMC IGS EL γ† $3\frac{9}{16}$"SQ FN 11765	**1966**-11 A/S Rosenberg M/V—Stavanger (187) 243,85 33,58 13,259 231,76 33,53 17,23 P 8,0 F 25,0 1 dk rf 127 10BH WB14414t incl. 14033t in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 83 744 HeCls. B	Oil 2SA 9Cy. 840 × 1800 18 000bhp (13 240kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben 2 WTAuxB 441lbf/in² (30,5bar) (Spt 270,0°C 398lbf/in² (27,5bar)) e(ex.g) 441lbf/in² (30,5bar) Gen 2 × 600kW 1 × 560kW 220/440V 60Hz a.c. Fuel 2 735,0t (hvf)-65,0pd
7332531 SVRU 3583 Df Esd Gc Rdr RTm/h/v	**DAPHNE** **Estemar Compania Naviera S.A.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**19 451** 13 760 37 566	✠100A1 SS 3/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL I† $2\frac{7}{8}$"U2 FN 7805	**1974**-1 Hellenic Shipyards—Skaramanga (1084) 196,25(BB) 26,60 11,361 186,09 26,54 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB10063T incl. Comb. btm & STs in holds 3843T, topside tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 583 B.44 286 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski AuxB (Comp) 105lbf/in² (7,3bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 1 513,0t (hvf)

5282627 SYWK 4375 Df Esd Gc Pld Rdr RTm/V	**DAPHNE** ex Akrotiri Express-74 ex Port Sydney-72 **Delian Athina Cruises S.A.** Transoceania Armec S.p.A. Piraeus Greece	T.Mk **10 545** 5 149 —	✠CLASS WITHDRAWN at Owners' request 12/84	**1955**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1827) 162,39 21,42 7,519 152,25 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of machy. spaces RW rf 152 conv Ref General Cargo 75	**TM Passenger Ship** 503bth P	2 Oil 2SA each 6Cy. 670 × 2320 13 200bhp (9 709kW) Doxford Wallsend Slipway Engineers Ltd. Wallsend Gen 2 × 300kW 220V d.c. 1 × 1020kW 3 × 1200kW 400V 50Hz a.c. Fuel 297,0t (d.o.) 870,0t (hvf) 17kn
7608100 9VAS 382265 Df Esd Gc Rdr RT	**DAPHNE** ex Lagada-81 **Aug. Bolten Wm. Miller's Nachfolger** Singapore Singapore	**5 915** 3 881 9 780	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (85) 119,00(BB) 8,202 108,01 18,41 10,52 P 21,7 F 9,8 1 dk rf 102	**M General Cargo** 2 Ho — 40,4 ER G.12 686 B.12 034 2 Ha (stl) (— 33,3 × 10,4) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,25kn
8221337 BDAU 6318 Rdr RTv	**DAR CHAHNG No. 3** Launched as Da Chang No. 3 **Taiwan Power Co.** Kaohsiung China*	**1 400** 420 2 074		**1983** Hamamoto Zosensho—Tokushima (638) 72,60 14,03 3,501 68,03 14,01 4,63 P 11,6 F 6,1 1 dk	**TM Sand Barge** 3 Ho each 13,2 ER G.1 561 3 Ha (stl) (each 14,4 × 7,8) ER	2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 60kW 485V 60Hz a.c. 7,5kn
7821075 SQLZ Df Esd Gc Rdr	**DAR MLODZIEZY** **Wyzsza Szkola Morska** Gdynia Poland	**2 385** 335 705	PR	**1982** Stocznia Gdanska im. Lenina—Gdansk (B95/01) 94,70 5,750 86,70 14,01 10,06 2 dks	**Aux M Training Ship** Ship-rig	Oil 4SA 8Cy. 200 × 240 1 500bhp (1 103kW) Sulzer H. Cegielski Poznan
7021895 SNVI Df Esd Rdr RT	**DAR-150** ex Dar-110 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 40	PR	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/275) 24,59 6,58 2,420 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021900 SNXM Df Esd Rdr RT	**DAR-151** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 40	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/291) 24,64 6,61 2,420 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021912 Df Esd Rdr RT	**DAR-152** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 55	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (B25s/313) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021924 Df Esd Rdr RT	**DAR-153** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 55	PR	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/315) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021936 Df Esd Rdr RT	**DAR-154** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 49	PR	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/317) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021950 Df Esd Rdr RT	**DAR-156** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 40	PR	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/323) 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7303396 Df Esd Rdr RT	**DAR-157** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 34 42	PR	**1973** Stocznia "Ustka"—Ustka (B25s/A11) 24,41 6,58 2,501 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7303384 Df Esd Rdr RT	**DAR-158** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**103** 34 50	PR	**1973** Stocznia "Ustka"—Ustka (B25s/A14) 24,46 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) NE 76 Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10kn
7384912 Df Esd Rdr RT	**DAR-159** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 46	PR	**1973** Stocznia "Ustka"—Ustka (B25s/A26) 24,49 6,61 2,501 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7384924 Df Esd Rdr RT	**DAR-160** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 48	PR	**1974** Stocznia "Ustka"—Ustka (B25s/A27) 24,62 6,61 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn

7415022 Df Esd Rdr RT	**DAR-161** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	**1974** PR 24,52 6,61 21,85 6,58 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A41)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warsz Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7422087 Df Esd Rdr RT	**DAR-162** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 38	**1974** PR 24,52 6,61 2,501 21,85 6,58 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A42)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warsz Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7422128 Df Esd Rdr RT	**DAR-163** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 43	**1975** PR 24,52 6,61 2,501 21,85 6,56 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A46)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warsz Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7435955 Df Esd Rdr RT	**DAR-164** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	**1975** PR 24,49 6,61 21,82 6,58 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A47)	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warsz Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7504964 Df Esd Rdr RT	**DAR-165** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	**1975** PR 24,49 6,61 21,82 6,58 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A53)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warsz Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7504976 Df Esd Rdr RT	**DAR-166** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	**1975** PR 24,46 6,61 21,82 6,58 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A54)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warsz Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7511761 Df Esd Rdr RT	**DAR-167** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	**1975** PR 24,52 6,61 21,82 6,58 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A55)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warsz Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7511773 Df Esd Rdr RT	**DAR-168** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	**1975** PR 24,52 6,61 21,82 6,58 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A56)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warsz Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7511785 Df Esd Rdr RT	**DAR-169** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 45	**1975** PR 24,49 6,61 21,82 6,58 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A57)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warsz Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7511797 Df Esd Rdr RT	**DAR-170** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	**1975** PR 24,49 6,61 21,82 6,58 3,38 1 dk	Stocznia "Ustka"—Ustka (B25s/A58)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warsz Gen 2 × 4kW 30V Controllable pitch propeller
7606891 Df Esd Rdr RT	**DAR-300** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 35 68	**1976** 25,86 7,24 3,201 PR 22,51 7,19 3,48 1 dk	Stocznia "Ustka"—Ustka (B410/11)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction ge to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V Controllable pitch propeller
7606906 Df Esd Rdr RT	**DAR-301** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 36 69	**1977** 25,91 7,24 3,201 PR 22,51 7,19 3,48 1 dk	Stocznia "Ustka"—Ustka (B410/12)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction ge to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V Controllable pitch propeller

7625859 Df Esd Rdr RT	**DAR-302** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 36 68	**1977** Stocznia "Ustka"—Ustka (B410/15) 25,91 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7637682 Df Esd Rdr RT	**DAR-303** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**114** 35 68	**1977** Stocznia "Ustka"—Ustka (B410/18) 25,79 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7817529 Df Esd Rdr RT	**DAR-304** Launched as WLA-307 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 68	**1979** Stocznia "Ustka"—Ustka (B410/32) 25,73 3,201 PR 22,48 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller 11kn
7817579 Df Esd Rdr RT	**DAR-305** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 69	**1979** Stocznia "Ustka"—Ustka (B410/37) 25,79 3,201 PR 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7906021 Df Esd Rdr RT	**DAR-306** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka (B410/46) 25,68 3,201 PR 22,51 7,23 3,46 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
7931301 Df Esd Rdr RT	**DAR-307** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka (B410/47) 25,73 3,201 PR 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
7817555 Df Esd Rdr RT	**DAR-308** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 68	**1979** Stocznia "Ustka"—Ustka (B410/35) 25,76 3,201 PR 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller 10,75kn
7931351 Df Esd Rdr RT	**DAR-309** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 30 68	**1980** Stocznia "Ustka"—Ustka (B410/52) 25,68 3,201 PR 22,51 7,23 3,31 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 8,5kn
7931387 Df Esd Pd Rdr RT	**DAR-310** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 30 68	**1980** Stocznia "Ustka"—Ustka (B410/55) 25,66 3,201 PR 22,51 7,23 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7906019 Df Esd Rdr RT	**DAR-311** Launched as Hel-311 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka (B410/45) 25,73 3,201 PR 22,51 7,21 3,46 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
8107361 Df Esd Rdr RT	**DAR-312** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**132** 44 79	**1982** Stocznia "Ustka"—Ustka (B410/68) 25,68 2,982 PR 24,36 7,23 3,51 1 dk	**M Fishing** Stern Trawler In.90	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer H. Cegielski Poznan Gen 2 × 36kW 400V a.c. Controllable pitch propeller 11kn
8107385	**DAR-313** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**132** 44 79	**1983** Stocznia "Ustka"—Ustka (B410/70) 25,68 2,980 PR 24,39 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer H. Cegielski Poznan Gen 2 × 36kW 400V 50Hz a.c. Controllable pitch propeller 11kn
7344974 H08866 5137-75 Esd Gc Rdr RT	**DARA** **Jackson Marine Corp.** Panama Panama	**150** 100 —	**1974** Far East-Levingston SB. Ltd. —Singapore (141) AB 27,44 2,750 25,58 8,39 3,36	**TM Tug**	2 Oil 2SA each 6Cy. 146 × 146 General Motors Corp. Detroit, Mi

7381893 RTv	**DARAB** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Khorramshahr Iran	**22** 7 —	✠**100A-** SS 9/83 for service within three miles of Khorramshahr ✠**LMC** EL (A) $\frac{5}{16}$"U1 FN 68	**1974**-11 B. Van Mill—Hardinxveld (7357) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduc geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz
7230941 WYT3 014 536245	**DARANA R.** ex Diane Marie-78 ex Clearview I-75 ex Matco I **James A. Ruhle** Elizabeth City, NC United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx 26,52 7,04 3,51	**M Fishing**	Oil 670bhp (493kW) .... Fuel (d.o.)
6719706 UTOE M-29137 Df Esd Gc Rdr RT	**DARASUN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 457	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/58) 123,83 16,74 7,240 114,99 16,72 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7418646 EWDM M-28276	**DARASUN** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.)
7421162 UIML M-12411	**DARBAS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.)
7230707 A4DA Esd Rdr RT	**DARBAT** **Government of The Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**236** 103 249	✠Classed LR until 18/2/77	**1972**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (435) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Research/Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 90kW 1 × 15kW 240V 60Hz a.c.
8227484 FKPQ RT	**DAREEN 5** ex Gove Aries-84 **Saudi Fisheries Co.** *Darwin, N.T.* Australia	**167** — —	NV	**1977** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (151) ... ... 25,02 6,90 3,36 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 reverse reduc geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Os Gen 1 × 140kW 1 × 72kW 415V 50Hz a.c.
8327521 FKPP RT	**DAREEN 6** ex Gove Taurus-84 **Saudi Fisheries Co.** *Darwin, N.T.* Australia	**167** — —	NV	**1977** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (152) 25,00 6,90 3,36 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 reverse reduc geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Os Gen 1 × 140kW 1 × 72kW 415V 50Hz a.c.
8022614 EIBC 402221 Df Esd Gc Pfd Rdr RTm/v	**DARELL** **James Tyrrell Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**1 394** 1 030 2 691	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL O 412,5/34,0U2(a) FN 1295	**1982**-1 Scheepswerf Bijlholt B.V.—Foxhol (612) 75,37 12,60 5,168 69,02 12,50 6,25 P 8,6 B 6,1 F 12,5 1 dk rf nil 4BH WB1164T incl. STs in holds 441T	**M General Cargo** 2 Ho 26,4 25,2 ER G.3 002 2 Ha (stl) (each 21,0 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 with clutches, flexible couplings & sr geare sc. shaft 1 475bhp (1 085kW) Brons Industrie N.V. Appinge Gen 3 × 80kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-6,0pd
5086487	**DARFEIL** **MISR Petroleum Co.** Suez Egypt	**444** 227 859	✠Classed LR until 8/6/83	**1954**-5 Clelands (Successors) Ltd. —Wallsend (184) 52,89 9,05 3,404 49,99 9,00 3,89 1 dk RW rf nil	**S Tank Barge** 8 Ta ER	C 2Cy. 305 & 610 × 457 350ihp (257kW) Plenty & Son Ltd. Newc Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (o.f.)
5086499	**DARFIL 106** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop" —Sliedrecht (586) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
5086504	**DARFIL 121** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop" —Sliedrecht (588) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
5086516	**DARFIL 138** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (331) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
5086528 SUGY RT	**DARFIL 139** **Suez Canal Authority** Egypt	**106** 35 —		**1954** N.V. Schps. & Mach. "De Klop" —Sliedrecht (604) 22,99 6,02 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
5086530	**DARFIL 153** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop" —Sliedrecht (587) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)

7126574 STPU Is DI Esd Gc Phd Rdr Grn/h/V	**DARFUR** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 175 **9 691** 5 304 12 111	✠**100A1** SS 7/84 strengthened for heavy cargoes in Nos. 2 & 4 holds DTs — veg. oil container cargoes in holds on U dk & hatch covers ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4663	**1979**-11 R.O. Brodogradiliste "Uljanik" —Pula (329) 149,41(BB) 21,24 8,502/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.701 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd 17kn
7103851 DI Esd Gc RT	**DARGAHAN 1** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (149) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103863 DI Esd Gc RT	**DARGAHAN 2** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (150) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103875 DI Esd Gc RT	**DARGAHAN 3** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (151) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103825 DI Esd Gc RT	**DARGAHAN 4** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (152) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103849 DI Esd Gc RT	**DARGAHAN 5** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (153) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103837 DI Esd Gc RT	**DARGAHAN 6** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (154) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105237 DI Esd Gc RT	**DARGAHAN 7** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (155) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105249 DI Esd Gc RT	**DARGAHAN 8** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (156) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105251 DI Esd Gc RT	**DARGAHAN 9** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (157) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105263 DI Esd Gc RT	**DARGAHAN 10** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (158) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105275 DI Esd Gc RT	**DARGAHAN 11** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (159) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105287 DI Esd Gc RT	**DARGAHAN 12** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (160) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.

7105299 Df Esd Gc RT	**DARGAHAN 13** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75		**1971**-7 Ast. Luzuriaga S.A.—Pasajes (161) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduc geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7105304 Df Esd Gc RT	**DARGAHAN 14** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75		**1971**-7 Ast. Luzuriaga S.A.—Pasajes (162) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduc geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V
7105316 Df Esd Gc RT	**DARGAHAN 15** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75		**1971**-7 Ast. Luzuriaga S.A.—Pasajes (163) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduc geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7012882 Esd RT	**DARGAHAN 16** ex Khobat IX-77 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —		AB (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52037) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.148 1 Ha (w) (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduc geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Gen 2 × 10,5kW a.c.
7628980 Gc Rdr RT	**DARIA** ex Kometa-4-76 **Zegluga Szczecinska** Szczecin Poland	**142** 93 —		PR	**1975** S. Ordzhonikidze Works—Poti (S-667) 35,13 9,56 1,401 31,37 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 060bhp (1 515kW) Zvyezda Works Lenin Gen 2 × 6,5kW 1 × 5,5kW 24V d.c.
5074551 HKCC 153 Df Esd Gc Rdr	**DARIEN** ex Maitama-74 ex Ciudad de Manizales-70 **Lineas Agromar Ltda.** Buenaventura Colombia	**3 947** 2 102 6 035	✠Classed LR until 4/12/79	AB	**1949**-6 Canadian Vickers Ltd.—Montreal, P.Q. (237) 128,17 16,82 6,706 120,58 16,77 10,22 F 13,5 1 dk & S dk, 3rd dk in Nos. 1,2 & 3 holds RW	**M General Cargo** OSD Ref 11P 5 Ho 17,6 20,1 9,7 20,4 12,8 G.9 866 B.8 926 In.782 5 Ha (stl) (10,2 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30) 14(5)	Oil 2SA 6Cy. 735 × 1015 4 275bhp (3 145kW) Nordberg Manufacturing Corp. St. Lou Gen 3 × 345kW 240V d.c. Fuel 467,5t (d.o.) 14
7200051 WV6160 298992 Df Esd Gc Pfd Rdr RTv	**DARING** **Bay Cities Transportation Co.** San Francisco, Ca United States of America	**196** 91 —		AB	**1965** Pacific Coast Eng. Co.—Alameda, Ca (207) 37,01 9,50 4,509 35,13 9,45 5,01 1 dk RW	**M Tug** Mchy.aft	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Il Gen 2 × 60kW 120V a.c. Fuel 274,5t (d.o.) 10
7607510 7366-76	**DARING TURTLE** **Pontones Fornidos S.A.** Panama Panama	**3 377** 3 211 10 160	**✠100A1** pontoon	SS 5/80 EL (P) 1½"FSWR FN 3068	**1976**-5 Rotterdamsche Droogdok Mij. B.V.—Rotterdam (345) 91,67 27,84 4,827 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Deck Cargo Pontoon**	
8104230 FUEL 568810	**DARIUS** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**487** 136 985		BV	**1982** Con. Mec. de Normandie—Cherbourg (1363/1) 53,01 13,21 4,501 46,21 13,01 6,76 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 250 × 300 clutches, flexible couplings & sr geare sc. shafts 5 200bhp (3 825kW) A/S Bergens M/V Be 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13
8326761 Rdr RT	**DARIUS** ex Statrans-84 **D.A. Buitenhek** Netherlands	— — 1 118	**A1** inland waterways oil tanker **LMC**	SS 5/84 EL 180,0/28,0U1 FN 815 (GL)	**1954** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 78,01 8,23 75,37 8,21 2,60 1 dk rf nil 12BH WBnil	**M Tank Barge** 12 Ta ER	Oil 4SA 6Cy. 285 × 450 550bhp (405kW) Kon. Mach. Stork & Co. N.V. Hen Gen 2 × 1kW 24V d.c.
7426978 UIUU M-12412	**DARKHON** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**163** 39 89		RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Fuel (d.o.)
7202346 WYZ3 082 530189	**DARLA & COREY** ex Jo Gal-77 **Jon C. Cooper** Corpus Christi, Tx United States of America	**118** 80 —			**1971** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7215252 332888	**DARLING III** ex San Blas I-72 **Guyana Seafoods Ltd.** Georgetown, Demerara Guyana	**100** 54 —			**1966** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,10 ... ... 1 dk	**Wood M Fish Carrier**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria,

501297 XM 41513 Esd Pld Rf RTm/h/v	**DARNIA** Launched as Stena Topper **James Fisher & Sons Public Limited Company** Sealink U.K. Ltd. Stranraer United Kingdom	**2 807** 978 1 791	**100A1** CS 12/82 ferry Ice Class 1A Channel service for ports in U.K., south of Oban & Harwich/Hook of Holland **LMC** **UMS** EL (Y) 508,0/46,0U3 FN 2991 NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (710) 114,38(BB) 18,14 4,580 102,01 17,61 11,71 B 62,5 2 dks rf nil 11BH WB752T incl. DTa381T	**TM RoRo Cargo/Ferry** OSD 412dk P Bow door/ramp Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shafts 10 200bhp (7 503kW) Kloeckner Humboldt Deutz Koeln 2 AuxB (1 o.f. 1 ex.g) 9,9kgf/cm² (9,8bar) Gen 4 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 18kn
418182 UA 417144 Esd Rdr T	**DARNITSA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 360** 1 550 4 399	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (134) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 392 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
127361 US6 483 48349 Gc ld Rdr T	**DAROL TIDE** **Tidewater Fleets Inc.** Tidewater Inc. Morgan City, La United States of America	**281** 191 1 200	AB	**1982** Halter Marine Inc.—Lockport, La (1002) 60,99 4,296 57,92 12,82 4,88 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
404090 ONI 619 Esd Rdr Tm/v	**DARON** ex Concordia-82 **L. Brand & J. Fierloos** Amasus Shipping B.V. Kampen an der Ijssel Netherlands	**434** 285 1 150	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1194) 61,57 10,49 3,912 55,30 10,44 6,05 P & B 36,9 F 7,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 121 B.1 922 2 Ha (each 14,4 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 10,5kn
039549 Df Esd Rdr RTm	**DAROU SALAM** ex Suzon Clarisse ex Belgian Skipper **Armement Interpeche Afrique (IPAFRIC)** Dakar Senegal	**351** 127 —		**1952** Beliard, Crighton & Cie. S.A. —Oostende (137) 48,24 8,21 4,395 43,97 8,08 4,50 F 6,4 1 dk RW	**M Fishing** Side Trawler 1 Ho	Oil 1 005bhp (739kW) NE 68 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 14kn
922781 PLOZ Df Esd Rdr RTm/h/v	**DARPO DELAPAN** ex Merc Texco-75 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **399** 214 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (289) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 500 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
320560 PKYU 1704/L Df Esd RTh	**DARPO EMPAT** ex Serampang-70 ex Empire Seagull-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**534** 320 424	(KI) *Classed BC until 4/71	**1945**-7 Henry Scarr Ltd.—Hessle (471) 45,17 8,34 3,055 42,78 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 42,0t (d.o.) 7kn
330280 PKYV 1701/L Df Esd RTh	**DARPO LIMA** ex Sirusa-71 ex Empire Seaboy-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**525** 317 432	(KI) *Classed BC until 4/71	**1945**-6 Henry Scarr Ltd.—Hessle (468) 45,22 8,34 3,055 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 42,5t (d.o.) 7kn
929947 PLQY Df Esd Rdr RT	**DARPO TUJUH** ex Merc Baltic-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **399** 214 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (293) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 500 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12kn
618263 317644 Esd Rdr RT	**DARRA** **The Queensland Cement & Lime Co. Ltd.** *Brisbane, Queensland* Australia	**2 497** 2 131 —	✠Classed LR until 1/74	**1967**-2 Evans Deakin & Co. Pty. Ltd. —Brisbane, Queensland (60) 80,55 15,80 4,268 80,02 15,27 5,64 1 dk rf nil	**TrM Hopper Barge** Bottom doors Mchy.aft	3 Vee Oil 4SA each 8Cy. 168 × 184 1 500bhp (1 103kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 80kW 415V 50Hz a.c. 3 Directional propellers
7312397 EFMC Df Esd Gc Rdr RTm/h/v	**DARRO** **Naviera Pinillos S.A.** Santander Spain	**1 821** 958 3 542	**✠100A1** CS 9/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL T 1¾"U2 FN 2492	**1973**-9 Astilleros del Atlantico S.A. —Santander (150) 111,56(BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,6 F 13,8 2 dks, 3rd dk fwd of mchy space rf nil conv General Cargo 81 3BH to U dk, 3 to 2nd dk WB699t incl. DTf73t	**M Refrigerated Cargo** Side door (s) 4 Ho 19,7 21,7 21,7 ER 11,8 6 TwD In.5 580 4 Ha (stl) (13,6 13,6 13,6 × 7,8) ER (6,6 × 7,8) 7W Der 2(20) 3(12) 2(5)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 928kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 300kW 1 × 276kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 373,0t (hvf)-21,0pd 15kn
7523556 Esd Gc Pld RTm	**DARSAH**	**177** 39 96	✠Classed LR until 30/11/83	**1977**-9 Construcciones Navales P. Freire S.A.—Vigo (121) 29,88 6,89 3,501 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127	**M Fishing** Side Trawler Seiner 2 Ho 4,1 3,8 ER 2 Ha ER Cr 1(2,5) 1(1,5)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 600bhp (441kW) Deutz Hijos de J. Barreras S.A. Spain Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft

7410187 DIED Df Esd Pfd Rdr RTv	**DARSSER ORT** **Jurgen Schmidt** Hamburg Federal Republic of Germany	T.Mk **299** 166 696	GL	**1976** A/S Nordsovaerftet—Ringkobing (108) 49,71 3,455 44,46 8,31 5,52 P 4,0 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,0 ER G.1 317 B.1 175 1 Ha (stl) (24,0 × 5,4) ER	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederik Gen 2 × 45kW 220V 50Hz a.c. Fuel 18,0t (d.o.)
7103409 Y6GZ Esd Rdr RT	**DARSSER ORT** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**131** — 52	DSRK	**1971** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,40 8,31 2,910 23,07 8,03 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magde Controllable pitch propeller
7214014 P3VV 394520 Df Esd Gc Pfd Rdr RTm/h/v	**DART** ex Bodena-81 ex Hing Chong-77 **Justin Marine Co. Ltd.** Limassol Cyprus	**9 953** 6 317 15 909	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (160) 149,94 20,86 9,253 140,01 20,81 12,76 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 879 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Tekkosho Mitsu Gen 3 × 300kW 440V 60Hz a.c.
7718620 VRKB 385200 Df Esd Gc Pfd Rdr RT	**DART AMERICANA** ex Seapac Independence-81 ex Seatrain Independence-80 **Triple Carriers Ltd.** Canadian Pacific Steamships Ltd. Hong Kong Hong Kong (British)	**15 584** 7 947 18 606	AB	**1978** Namura SB. Co. Ltd.—Imari (831) 177,04(BB) 27,08 10,129 164,01 27,01 13,52 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER Cr 2(4,25)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd.
7718656 VRFZ 385198 Df Esd Gc Pfd Rdr RT	**DART ATLANTICA** ex Seapac Chesapeake-81 ex Seatrain Chesapeake-81 **Centennial Shipping Ltd.** Canadian Pacific Bulkship Services Ltd. Hong Kong Hong Kong (British)	**15 584** 7 947 17 100	AB	**1979** Namura SB. Co. Ltd.—Imari (834) 177,02(BB) 27,08 10,129 164,01 27,01 13,52 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd.
7718644 VRKC 399401 Df Esd Gc Pfd Rdr RT	**DART BRITAIN** ex Seapac Oriskany-81 ex Seatrain Oriskany-81 **Nessfell Ltd.** Island Navigation Corporation (Ship Management) Ltd. Hong Kong Hong Kong (British)	**15 584** 7 947 18 643	AB	**1979** Namura SB. Co. Ltd.—Imari (833) 177,02(BB) 27,08 10,135 163,99 27,01 13,49 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW a.c. Fuel-58,5pd
7718632 ONBI ZK425 Df Esd Gc Pfd Rdr RT	**DART CONTINENT** ex Seapac Yorktown-81 ex Seatrain Yorktown-81 **N.V. CMB S.A.** Antwerpen Belgium	**15 682** 10 188 18 643	AB	**1979** Namura SB. Co. Ltd.—Imari (832) 177,02(BB) 27,08 10,135 163,99 27,01 13,49 P 22,9 F 22,0 2 dks rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW a.c.
5086657 189027	**DARTMOUTH II** **Michael S. Parsons Sales & Service** Halifax, N.S. Canada	**252** 171 —		**1956** Smith & Rhuland—Lunenburg, N.S. 24,85 11,13 1,982 19,69 10,65 3,74 1 dk BK 305	**Wood M Ferry** 318P	2 Oil 4SA each 6Cy. 140 × 152 262bhp (193kW) Cummins Engine Co. Inc. Columbu Gen 1 × 5kW 32V d.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7801776 372300 Rdr RT	**DARTMOUTH III** **City of Dartmouth** Halifax, N.S. Canada	**256** 161 15		**1979** Ferguson Industries Ltd.—Pictou, N.S. (205) 24,11 9,78 1,521 23,78 9,45 2,75 2 dks	**M Ferry**	2 Oil 2SA each 8Cy. 108 × 127 reductio geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroi
5086683 Df Esd Gc Rdr RT	**DARUMA MARU No. 8** **Pelican Fishing Corp.**	**239** 129 —		**1962** Tokushima Zosen Sangyo K.K. —Komatsujima (102) *37,40* 7,35 2,921 37,39 7,29 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 470 650bhp (478kW) Sumiyoshi Marine Diesel Co. Ltd
8031184 Rdr RT	**DARVIN** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 394 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (502) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)
5090000 EPVB Df RTm	**DARVISH VANANCA** ex Seine-67 ex Dijonnais-64 **Andranik A. Carapetian** Bandar Abbas Iran	**385** 184 517		**1949** Ch. Navals de Caen—Blaineville (191) 51,69 7,17 3,125 47,83 7,12 3,66 1 dk R	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)	Oil 4SA 6Cy. 300 × 480 395bhp (291kW) Ziegler Freres Gen 1 × 35kW 1 × 5kW 110V d.c. Fuel (d.o.)

7431387 OWUA 592 RT	**DARWIN** **Irving Kristensen P/R** Esbjerg Denmark	**183** 87 —		**1974** Rantzausminde Badebyggeri —Svendborg (1504) 32,92 6,79 6,75 3,15 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8010752 VRGR 384795 Df Esd Gc Pfd Rdr RTm/h/v	**DARYA KAMAL** **Quadrant Shipping Ltd.** Kishinchand Chellaram Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**17 716** 12 105 30 910	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) ✠LMC UMS EL G† 577,5/68,0U2 FN 6821	**1981**-4 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (860) 188,17 23,17 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm, side & Upr wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 TEU 542 C 542/20' 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Clark Hawthorn Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 493kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 1 723,0t (hvf)-37,5pd 15kn
7628423 VRDE 384767 Df Esd Gc Pfd Rdr RT	**DARYA LOK** **Citron Shipping Ltd.** Kishinchand Chellaram Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**9 296** 6 143 15 260	✠100A1 ✠LMC EL Z 522,5/54,0U2 FN 4427	**1980**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (1397) 144,02 20,45 8,867 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. Tunnel STs in No. 5 hold 415T & No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 6 Ha (stl) (11,6 × 6,7) (12,9 6,1 × 8,5) (5,7 × 6,1) (12,9 × 8,5) ER (11,4 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 705bhp (5 667kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 127,0t (hvf) 15kn
8116661 VRJE 702411 Df Esd Gc Pfd Rdr RTm/h/v	**DARYA MA** **Litak Shipping Co. Ltd.** Kishinchand Chellaram Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**17 720** 11 934 30 750	✠100A1 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty (cc) container cargoes on hatch covers, U dk & in holds ✠LMC UMS EL G† 577,5/68,0U2 FN 6821	**1983**-3 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (21) 188,17 23,17 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm, side & topside tanks 8201T and No. 4 floodable hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 TEU 542 C 542/20' 6 Ha (stl) (11,3 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 3(25) 2(16)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 525kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 1 723,0t (hvf)-37,5pd 15kn
7621437 EQLA 1132 Df Esd Pfd Rdr RTv	**DARYA-I-NOOR** **Iran America Line Co. Ltd.** Khorramshahr Iran	**320** 212 400	(BV)	**1976** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (034) 43,79 9,30 1,850 42,85 9,01 2,60 P 4,9 1 dk	**TM General Cargo** 1 Ho ER G.680 B.566	2 Oil 4SA each 6Cy. 175 × 220 380bhp (280kW) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 25kW 110V a.c. 2 Controllable pitch propellers Fuel 71,0t (d.o.) 10kn
7207372 Df Esd Gc Rdr RT	**DARYA-VAND XI** ex Oil Prospector-78 **Darya-Vand Shipping Co.** Kharg Island Iran	**743** 288 1 053	✠LR class withdrawn 22/8/84	**1972**-5 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (325) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13kn
5410793 M-3203 Df Esd Gc Rdr	**DARYAL** ex Orata-63 ex Wilford-57 ex George Whitefield-47 **U.S.S.R.** Ilyichyovsk U.S.S.R.	**7 175** 4 364 11 239	(AB) (RI) (RS)	**1943** Southeastern SB. Corp.—Savannah, Ga (19) 134,58 17,38 8,459 127,34 17,35 11,38 2 dks, pt 3rd dk RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 171 B.13 452 5 Ha (10,6 10,6 6,1 × 6,1) ER (10,6 10,2 × 6,1) 10W Der 1(50) 1(10) 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Vulcan Iron Works Wilkes-Barre, Pa Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10kn
6913986 ESJA M-30280 Df Esd Gc Pfd Rdr RT	**DARYAL** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1969** VEB Volkswerft Stralsund—Stralsund (256) 82,00 13,64 5,301 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7634355 Esd RT	**DAS** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**120** 75 350	✠	**1977**-6 Sherman Shipyard Inc.—Panama City, Fl (6) 19,18 7,52 1,372 17,07 7,32 2,44 1 dk rf nil	**TM Buoy Tender** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 20kW 110/120V 50Hz a.c. 2 × 1kW 24V d.c. Water jet propulsion unit port , 1 stbd
5086700 Y4SL Df Esd Rdr RT	**DAS GAT** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7225336 DZXF/ 3ERT 227013 Df Esd Gc Pfd Rdr RTm/h/v	**DAS MARINAS** ex Kosho Maru-81 **Beta Pacific Shipping Corp. S.A.** Baliwag Navigation Inc. Manila Philippines	**2 927** 2 126 6 051	NK	**1972** Watanabe Zosen K.K.—Hakata (147) 102,24 16,34 6,681 95,99 16,29 8,16 P 19,6 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 111 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 579,0t-14,0pd 12,5kn

7620770 6ZZF 5883 Df Esd Gc Rdr RTv	**DASA DUA** ex Marigold-83 ex Pan Asia Empat-80 **Edison Corp.** Monrovia Liberia	**3 792** 2 465 6 371	BV	**1977** Higaki Zosen K.K.—Imabari (181) 105,57 6,811 98,61 16,34 8,41 P 24,4 1 dk	**M General Cargo** 2 Ho 37,4 36,2 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kob Gen 3 × 132kW 445V 60Hz a.c. Fuel 79,5t (d.o.) 576,5t (hvf)-12,0pd 11k
7226665 ELAL5 6889 Df Esd Gc Pfd Rdr RTm/h/v	**DASHAKI** ex Ocean Coracle-80 ex Andromed-77 ex Andromeda-76 **Goodwin Investment Ltd.** Narval Shipping Corp. Monrovia Liberia	**14 334** 9 600 26 614	GL	**1972** Verolme Scheepswerf Heusden N.V. —Heusden (835) 175,67(BB) 22,84 10,249 167,16 22,79 14,18 1 dk	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 HeCls. B 6 Ha (stl) (12,3 12,4 15,2 15,2 15,2 15,2 × 10,9) ER Cr 3(8)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 536kW 450V 60Hz a.c. Fuel 201,0t (d.o.) 1 275,0t (hvf)-29,0pd 15,5k
5086712 UEXM M-26930 Df Esd Gc Rdr RT	**DASHAVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft Warnemuende —Warnemuende (424) 139,50 18,04 8,000 130,21 17,96 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) VEB Dieselmotorenwerk Rostock (DMR) MAI Rostoc Fuel 583,0t (d.o.) 152,5t (hvf) 14,25k
5266714 HO5411 9416-HK Rdr RTm	**DASHER I** ex Otago-81 **Illman Jones Inc.** Panama Panama	**494** 156 264	✠LR class withdrawn 16/5/84	**1956**-4 Lobnitz & Co. Ltd.—Renfrew (1140) 44,05 11,36 3,976 41,46 10,67 4,78 RW rf 914	**TS Tug** Salvage 1 Ho 3,4 1 Ha (1,6 × 2,4)	T 6Cy. (2) 343 (2) 584 & (2) 914 × 610 Lobnitz & Co. Ltd. Renfrew Fuel 203,0t (o.f.) 13k
6823337 Gc Rdr RT	**DASHTI** ex Fuji Maru **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**444** 227 770	(BV)	**1968** Hanasaki Zosensho—Yokosuka (128) 48,52 8,03 3,556 44,10 8,01 4,02 2 dks	**M General Cargo** 1 Ho ER G.500 1 Ha (stl) (21,4 × 5,4) ER	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osak 11k
7809728 S2FN BFC924 Df Esd Gc Pfd Rdr RT	**DATINA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**214** 77 394	✠100A1 stern trawler ✠LMC EL (E) 275,0/17,5U2 FN 292	**1979**-3 I/S Orskovs Staalskibsvaerft —Frederikshavn (102) 30,71 6,99 28,15 6,90 3,46 P 10,1 F 7,7 1 dk rf nil Box K 170 4BH WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshav Gen 2 × 32kW 440V 50Hz a.c. Controllable pitch propeller

SURVEYS OVERDUE — CLASS SUSPENDED 7/12/84

7006807 9MUX 324067 Esd	**DATO RAZALLI** **Penang Port Commission** Penang Malaysia	**172** 20 —	✠100A1 CS 8/80 tug Penang service ✠LMC EL b 1"U1 FN 303	**1970**-8 Cheoy Lee Shipyard—Hong Kong (2134) 29,49 8,56 3,061 25,91 8,08 3,59 1 dk RW rf 610 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursle Gen 2 × 19kW 220V d.c.
5086724 UJJZ M-24275 Df Esd Gc Rdr RT	**DAUGAVA** **U.S.S.R. -'Dalryba'** Petropavlovsk U.S.S.R. -Kamchatskiy	**3 761** 1 902 5 096	(RS)	**1958** Stocznia Gdanska im. Lenina—Gdansk (B31/52) 108,26 14,66 6,679 101,07 14,58 8,03 1 dk RW conv General Cargo — conv Fish Carrier —	**S General Cargo** Ice strengthened 2 Ho ER 2 Ho G.6 162 B.5 731 4 Ha (11,2 11,2 × 8,2) ER (8,6 10,5 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Fuel 579,0t (o.f.) 11,5k
6500076 UNZY M-28112 Df Esd Gc Pfd Rdr RT	**DAUGAVPILS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (193) 185,99 23,45 9,810 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 B&W 12 000bhp (8 827kW) Pu R.O. Tvornica Dizel Motora "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd 17k
6602305 ILXI 624 Df Esd Gc Rdr RT	**DAUNIA** **'Adriatica' di Navigazione S.p.A.** Venezia Italy	**822** 388 256	RI	**1965** Cant. Nav. Riuniti—Ancona (259) 63,84 9,53 2,871 59,52 9,50 3,81 1 dk	**TM General Cargo** 1 Ho B.204	2 Oil 4SA each 8Cy. 260 × 400 2 640bhp (1 942kW) Alph Cant. Nav. Riuniti Ancon
6510966 3DNO 315997	**DAUNIVOSA** ex Vuniwai-70 **Government of Fiji (Marine Department)** Suva Fiji	**113** 59 —		**1965** Fiji Government Shipyard—Suva *22,83* 5,59 ... ... 1 dk	**Wood TM Launch**	2 Oil each 6Cy. 121 × 152 E made63 fitted65 Gardner Engines Ltd. Manchest
7422520 C6BW 404192 Df Esd Rdr RT	**DAUNT ROCK** **Searaven Shipping Corp.** Nassau Bahamas	**796** 510 1 255	✠100A1 SS 11/80 ✠LMC UMS EL K 1¼"U2 FN 907	**1976**-9 Hancocks SB. Co. Ltd.—Pembroke Dock (RH1) 64,01 10,75 3,810 60,08 10,51 4,58 P 9,8 F 9,2 1 dk rf 102 DK in way of aft end of hold NS 3BH	**M General Cargo** 1 Ho 40,8 ER G.1 839 TEU 52 C.Ho 34/20' C.Dk 18/20' 1 Ha (stl) (36,9 × 7,4) ER	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 220bhp (897kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 3 × 30kW 415V 60Hz a.c. Fuel-4,0pd 11k

5078260 H9VL 10200-LI Df Esd Gc Rdr RTm/h/v	**DAUNTLESS** ex Concordia Venus-81 ex Concordia Viking-80 **The Columbia Holdings Corp.** Panama Panama	T.Mk **6 936** 4 066 10 232	(NV)	**1960** AB Oskarshamns Varv—Oskarshamn (358) 150,88 20,78 8,208 137,01 20,73 12,35 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 1 hold rf 203	**M General Cargo** Ref 12P Side doors 5 Ho 20,3 20,6 18,7 10,5 14,4 G.19 057 B.17 302 In.2 124 5 Ha (stl) (10,9 × 5,4) (14,3 10,6 11,4 8,3 × 6,4) 18W Der 1(75) 1(30) 10(10) 8(5)	Oil 2SA 9Cy. 760 × 1500 8 450bhp (6 215kW) A/B Gotaverken Goteborg Gen 3 × 260kW 220/440V 60Hz a.c. Fuel 2 180,0t (hvf)-29,5pd 17kn
5086762 2FJF 166711 Df Esd Rdr RT	**DAUNTLESS STAR** ex Swiftburn ex Boston Swift-57 ex Sunlit Waters-52 **R. J. Brooks** Lowestoft United Kingdom	**133** 42 —	Classed LR until 4/69	**1948** Cochrane & Sons Ltd.—Selby (1332) *29,51* 6,43 29,27 6,41 3,05 rf 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 267 × 343 with hydraulic coupling 474bhp (349kW) E made51 fitted60 Crossley Bros. Ltd. Manchester
7643019 576865 Esd Pfd Rdr RT	**DAUPHIN ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**230** 156 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (576) 56,39 3,664 49,94 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 285,5t (d.o.) 12kn
7200922 WYZ3 362 271714	**DAUPHIN ISLAND** **Seacoast Products Inc.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
6605101 5BEP 707157 Df Esd Gc Pfd Rdr RTm/v	**DAUPHINE** ex Lady M. A. Crosbie-84 ex Cortes-78 ex Baltic Vanguard-77 **Seafame Navigation Ltd.** Limassol Cyprus	**3 984** 2 560 4 826	**✠100A1** CSH 3/83 Ice Class 1A **✠LMC** EL u 1$\frac{11}{16}$"SQ FN 2580	**1966**-5 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (872) 118,73 15,04 6,498 111,31 14,94 8,23 Ba 18,3 F 11,0 1 dk rf nil conv Vehicles Pallets General Cargo 77 Coll BH to U dk 4 to 2nd dk WB470t incl. DTf61t	**M Container Ship** Fixed-guides 2P 3 Cell.Ho 18,7 26,9 33,6 ER TEU 213 C.Ho 118/20' C.Dk 95/20' 6 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 250kW 1 × 100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 243,0t (d.o.) 14,75kn
7426980 UIUV M-12413	**DAUR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5415389 URVY M-26419 Df Esd Gc Rdr	**DAURIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **10 075** 3 965 9 892	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B64/02) 165,34 21,34 8,111 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 6 200bhp (4 560kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
8033170	**DAURIYA** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**4 138** 1 831 4 935	RS	**1981** Volgograd Shipyard—Volgograd ... ... 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil ....
7921021 3DQN RT	**DAUSOKO** **Government of Fiji** Suva Fiji	**300** — 100		**1980** Fiji Government Shipyard—Suva (60) 30,05 2,831 27,72 7,41 3,51 1 dk	**M Passenger/General Cargo**	Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 340bhp (250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5114193 GHDS 302570 Esd Pfd Rdr RTm/v	**DAVAK** ex Fernhurst-83 **Osunic International Ltd.** London United Kingdom	**1 473** 729 2 268	**✠100A1** SS 8/79 oil tanker **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1293	**1961**-2 Blyth Dry Docks & SB. Co. Ltd. —Blyth (378) 79,25 12,30 4,420 75,70 11,97 5,11 P 20,5 F 7,1 1 dk rf 76 len 71 10BH WB220t **LAID UP — SURVEYS OVERDUE 8/84**	**M Tanker** 11 Ta ER HeCls. BC	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow (db 100lbf/in^2 (6,9bar)) Gen 2 × 100kW 220V d.c. Fuel 72,0t (d.o.)-8,5pd 10,25kn
6414198 A8LU 5066 Df Esd Gc Pfd Rdr	**DAVAO** ex Ecuador Maru-74 **Maritime Co. of The Philippines Inc.** Monrovia Liberia	**6 770** 3 922 5 901	NK ✠Classed LR until 5/72	**1964**-7 Kawasaki Dockyard Co. Ltd.—Kobe (1045) 142,12(BB) 18,57 7,325 132,01 18,51 11,38 3 dks, 4th dk in Nos. 1 & 2 holds, 2nd, 3rd & 4th dks for light cargoes only rf 483	**M Refrigerated Cargo** Side doors 2 Ho ER 2 Ho B.90 In.7 809 4 Ha (stl) (6,8 7,0 × 7,0) ER (7,0 7,0 × 7,0) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 10 800bhp (7 944kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 440kW 445V a.c. Fuel 2 193,5t-42,5pd 20kn
6910403 DZGG Df Esd Gc Pfd Rdr RTm/h/v	**DAVAO GULF** ex Olympos-82 ex Aldenburg-79 **Triton Pacific Maritime Corp.** Manila Philippines	T.Mk **3 566** 2 007 4 580 **5 241** 3 141 7 570	GL	**1969** Howaldtswerke-Deutsche Werft—Kiel (1212) 148,04(BB) 19,23 6,535/8,046 135,01 19,21 11,69 B 30,5 3 dks 4th dk in Nos. 1 & 2 holds	**M Refrigerated Cargo** Ice strengthened 4 Ho 29,4 21,7 ER 22,4 27,2 In.9 861 4 Ha (stl) (7,2 7,2 × 5,1) ER (7,2 7,2 × 5,1) 8W Der 2(10) 6(3-5)	Oil 2SA 10Cy. 700 × 1200 14 000bhp (10 298kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 4 × 400kW 440V 60Hz a.c. Fuel 1 677,5t (hvf) 23kn

8323771 EQOO 3/63 Df Esd Gc Pfd Rdr RT	**DAVAZDAH FARVARDIN** **National Iranian Oil Co.** Bandar Bushehr Iran	*578* *173* 414	✠100A1 tug ✠LMC EL I 362,0/28,0U2(a) FN 561	**1984**-4 Matsuura Tekko Zosen—Higashino (305) 40,01 11,33 4,342 35,01 11,00 5,01 F 18,3 1 dk rf 495 5BH WB86T incl. DTf35T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts Fuji Diesel Co. Ltd. Tok Gen 3 × 200kW 445V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7223754 WYZ4 508 533690	**DAVID** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1971** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7050767 WY4692 515411	**DAVID & CHRIS** ex Shrimp Trawler **Donald J. Kubiak** Corpus Christi, Tx United States of America	**117** 79 —		**1968** Capell Marine Inc.—Freeport, Tx *21,13* 6,71 3,69	**M Fishing** Trawler Shrimp-trawl	Oil 425bhp (313kW) .... Fuel (d.o.)
5119507 WA6678 247435 RT	**DAVID & WAYNE** ex Ellen Louise-80 ex Marty & Opal-77 ex Carole & Gary-74 ex Francis L. Macpherson-69 ex Junojaes **Joseph S. Tello** Cape Charles, Va United States of America	**144** 98 —		**1945** Frank L. Sample, Jr. Inc.—Boothbay Harbor, Me *27,44* 6,56 3,54 1 dk	**Wood M Fishing**	Oil 425bhp (313kW) Atlas Imperial D.E. Co. Oakland, C
5086877 KPEA 242354 Df Esd Gc Pfd Rdr RT	**DAVID D. IRWIN** ex Emmkay-47 ex Patuxent-46 Launched as Emmkay **Union Oil Co. of California** Port Arthur, Tx United States of America	**15 376** 10 632 26 094	AB	**1942** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (228) **1961** (Cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo 192,18 22,94 10,281 186,14 22,86 13,24 P 31,7 B 11,0 F 22,6 1 dk RW rf 229 len, widened & deepened 61	**S Tanker** 30 Ta ER	2 S Turb dr geared to sc. shaft 12 800shp (9 415kW) General Electric Co. Lynn, M Gen 1 × 135kW Fuel 10 473,5t (o.f.) 15k
7711969 GXZW 366438 Df Esd Gc Rdr RT	**DAVID DORMAN** **J. & A. Gardner & Co. Ltd.** Belfast United Kingdom	**664** 394 953	✠100A1 SS 6/83 U.K. Home Trade service ✠LMC EL J 357,5/26,0U2 FN 744	**1978**-6 Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (143) 57,51 10,09 3,369 53,01 10,01 4,02 P 10,4 F 6,1 1 dk rf nil 3BH WB390T	**M General Cargo** 1 Ho 37,1 ER G.1 348 B.1 288 1 Ha (stl) (30,4 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 825bhp (607kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 2 × 39kW 1 × 26kW 380V 50Hz a.c. Fuel 32,0t (hvf) 11k
6614114 GSYE 308681 Esd Rdr RT	**DAVID F** ex Salthouse-84 ex B. C. Lamey-70 **John McLoughlin & Son (Shipping) Ltd.** Liverpool United Kingdom	**225** 0 —	✠Classed LR until 25/11/83	**1966**-10 James Lamont & Co. Ltd.—Port Glasgow (404) 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102	**M Tug**	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 25kW 220V d.c. 11k
7932343 624422 Df Gc Pfd Rdr RT	**DAVID FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (353) ... ... 23,17 8,08 3,51 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 50kW a.c. 12k
6621193 VC9136 326105	**DAVID FREDERICK** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**215** 93 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,92* 7,73 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz Koe 10k
6901880 ELYN 3191 Df Esd Gc Pfd Rdr RTm/v	**DAVID GAS** ex Danian Gas-83 ex Reliance Gas-77 ex Amy Multina-77 ex Phillips Arkansas-71 **Common Gas Inc.** Common Brothers (Management) Ltd. Monrovia Liberia	*18 013* *10 784* 21 380	AB	**1969** Kockums M/V A/B—Malmo (519) 184,74(BB) 25,56 9,702 172,96 25,51 16,11 P 5,2 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (C.mn.stl) ind prismatic vert ER L.(gas) 25 974 HeCls. BC	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) MA Kockums M/V A/B Malm Gen 3 × 542kW 450V 60Hz a.c. Fuel 378,0t (d.o.) 1 349,0t (hvf)-24,0pd 13.5k
7622962 UJUA M-34138 Df Esd Gc Rdr RT	**DAVID GURAMISHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 771** 5 663 16 439	RS	**1978** Zaliv Shipyard—Kerch (708) 162,24(BB) 21,47 8,901 150,04 21,40 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770	Oil 2SA 6Cy. 750 × 1600 9 000bhp (6 620kW) E made73 fitted78 B&W Bryansk Eng. Works Bryan 15,75k
5111751 3ERE2 11753 -PEXT Esd Rdr RTm/v	**DAVID II** ex Fairplay XIV-83 **Lasta Overseas Ltd.** Panama Panama	**135** 38 —	(GL)	**1955** Th. Buschmann Schiffswerft —Hamburg (44) 27,89 7,14 2,871 26,01 7,10 4,07 1 dk R	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12,25k
6924210 GOOQ 303233 Esd Pfd Rdr RT	**DAVID JOHN** **J. R. Donald & others** Aberdeen United Kingdom	**110** 38 —	✠Classed LR until 3/73	**1969**-9 J. Lewis & Sons Ltd.—Aberdeen (358) 6,58 23,47 6,48 3,28 F 3,4 RW rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 2 × 10kW 220V d.c. 10,25k

7826441 Gc Rdr RT	**DAVID JUNIOR** **Candano Shipping Lines Inc.** Legazpi Philippines	**998** 495 1 000	✠**100A1** ✠**LMC** EL (L) 385,0/34,0U2 FN 949	**1981**-12 Mayon Docks Inc.—Tabaco (002) 65,21 11,03 3,607 60,00 11,00 4,81 P 13,8 F 4,9 1 dk rf 152 4BH WB342T	**M General Cargo** 1 Ho 42,1 ER G.1 869 B.1 809 1 Ha (stl) (30,0 × 8,0) ER Cr 2(-)	Oil 4SA 6Cy. 240 × 410 sr geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 55kW 440V 60Hz a.c. Fuel 58,0t (d.o.)-3,0pd 9kn
			SURVEYS OVERDUE — CLASS SUSPENDED 31/12/84			
6862656 M-3135	**DAVID KARAYEV** ex S-217 **U.S.S.R.** Yevpatoriya U.S.S.R.	**230** 88 214		**1962** .............U.S.S.R. 41,10 6,48 1,929 3,00 1 dk	**M General Cargo** 2 Ho ER B.320 2 Ha (each 6,4 × 2,7) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,5kn
8305597 646818	**DAVID M. TOWER** **Manteo Shrimp Corp.** United States of America	**104** 70 —		**1982** Marine Mart Inc.—Port Isabel, Tx (221) 21,34 3,352 6,11 3,69 1 dk	**M Fishing** Stern Trawler 1 Ho 1 Ha (stl)	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6426807 MGIL 304621 Rdr RTm	**DAVID MARLEY** **Stephenson Clarke Shipping Ltd.** Newcastle-upon-Tyne United Kingdom	**730** 337 1 210	✠**100A1** SS 8/83 hopper barge U.K. coasting service ✠**LMC** EL k $1\frac{3}{16}$"SQ FN 827	**1963**-6 R. Dunston (Hessle) Ltd.—Hessle (S799) 55,50 11,31 4,382 51,82 10,98 4,96 RQD 17,1 1 dk rf nil 4BH WB182t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 4Cy. 340 × 570 980bhp (721kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5085689 WH7672 273952 Rdr RT	**DAVID McALLISTER** ex Lacey 1-71 ex Dalzell 1-66 **McAllister Brothers Inc.** New York, NY United States of America	**214** 146 —	AB	**1957** R.T.C. SB. Corp—Camden, NJ (236) 31,25 8,13 29,39 8,03 4,04 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 216 × 254 reverse reduction geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Controllable pitch propeller Fuel 103,5t
5086994 CSPH LX-35-N Df Esd Gc Pfd Rdr RTv	**DAVID MELGUEIRO** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 689** 1 002 2 073	✠Classed LR until 30/7/76	**1951**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (344) 80,27 11,84 5,633 72,01 11,82 6,25 P 8,3 F 17,1 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,8 13,4 1 Ha (w) (2,2 × 1,8) 6 Ha (stl) (2,2 2,2 2,2 × 1,8) (2,2 × 2,1) (1,5 1,5 × 1,5) Der 1(2,5)	Oil 2SA 8Cy. 406 × 508 1 600bhp (1 177kW) ✠ NE 2/58 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 112kW 1 × 13kW 220V d.c. Fuel (d.o.)
5317082 CSBQ 502 RT	**DAVID NUNES** ex Secil **Vieira Pita Ltda.** Setubal Portugal	**427** 206 500	✠Classed LR until 5/67	**1938**-4 De Haan & Oerlemans—Heusden (204) 46,33 7,83 3,410 43,29 7,80 3,43 P 12,8 RQD 12,5 F 4,9 1 dk R	**M General Cargo** Mchy.aft G.798 B.711 2W Der 2(3)	Oil 4SA 7Cy. 285 × 420 350bhp (257kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,5t 8kn
7733357 OYVP D2546 Df Esd Gc Pfd Rdr RT	**DAVID OLSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Nuk Greenland (Danish)	T.Mk **169** 70 84	NV	**1977** Vest Vaerftet A/S—Esbjerg (7) 28,10 7,62 3,301 24,31 3,41 2 dks rf 800 BK 241 len 83	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 80kW 380V 50Hz a.c. 9kn
6917920 5LKL 3386 Df Esd Gc Pfd Rdr RTm/h/v	**DAVID P. REYNOLDS** **Caribbean Steamship Co. S.A.** Monrovia Liberia	**28 565** 21 125 52 415	AB	**1970** Howaldtswerke-Deutsche Werft —Hamburg (832) 223,96(BB) 31,15 12,786 213,37 31,09 17,53 P 33,6 F 22,6 1 dk rf nil	**S Bulk Carrier** Self-unloader Self-unloader 7 Ho 21,7 21,7 21,7 21,7 21,7 21,7 23,7 ER G.45 975 HeCls. B 14 Ha (alu) (each 10,6 × 4,9) ER	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) A.E.G. West Berlin Gen 3 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 224,0t (o.f.)-99,5pd 16,5kn
7376991 ELEM 5908 Df Esd Gc Pfd Rdr RT	**DAVID PACKARD** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**196 334** 167 958 413 098	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1753) 365,87 70,06 22,904 350,02 70,01 29,01 F 20,5 1dk rf nil	**S Tanker** COW IGS SBT 29 Ta ER L.(oil) 502 768 HeCls. B	2 S Turb geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 450V 60Hz a.c. Fuel 15 850,5t (o.f.)-223,5pd 15,75kn
7390973 WYT8 988 561980 Esd Gc Pfd Rdr RT	**DAVID REESE** **John G. Marine Inc.** Houma, La United States of America	**160** 108 —	AB	**1975** Main Iron Works Inc.—Houma, La (267) 4,217 34,57 9,76 4,86 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 229 × 267 White Industrial Power Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 336,5t (d.o.) 11kn
5087053 C6XN RTm	**DAVID S. MORRISON** **Government of The Commonwealth of The Bahamas (Ministry of Maritime Affairs)** Nassau Bahamas	**283** 100 —	✠Classed LR until 22/2/74	**1959**-7 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (134) 38,18 10,47 1,537 37,09 10,37 2,29 1 dk RW rf nil	**TM Dredger** Grab-dredger Mchy.aft Cr 1(10)	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) ✠ NE (p) 6/69 ✠ NE (s) 6/69 Caterpillar Tractor Co. Peoria, Illinois
7391379 ULTU M-29844 Df Esd Gc Pfd Rdr RT	**DAVID SIQUEIROS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** R.O. Brodogradiliste "3 Maj"—Rijeka (567) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 45 562	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn

7333195 WTDK Df Esd Gc Pfd Rdr RT	**DAVID STARR JORDAN** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *San Diego, Ca* United States of America	**873** 714 215	(AB)	**1965** Christy Corp.—Sturgeon Bay, Wi (419) 52,13 (BB) 11,36 3,671 44,20 11,17 5,29 F 23,8 1 dk	**TM Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 216 × 267 918bhp (675kW) White Motor Co. Springfield Gen 2 × 200kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 184,0t
5061853 VGJT 195187 Esd Pfd Rdr RTv	**DAVID T. D.** ex J. P. P. No. 600-81 ex Cape Sambro-74 **Artlac Dredging Ltd.** Sorel, P.Q. Canada	**379** 242 —	✠Classed LR until 7/60	**1952**-7 Cochrane & Sons Ltd.—Selby 37,19 8,13 4,007 8,08 4,42 P 17,4 RQD 22,9 B 7,4 F 8,3 RW BK 191 conv Side Trawler Fishing 74	**TM Dredger/Sand Carrier** Mchy.aft 3 Ho	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse geared to sc. shaft 1 050bhp (772kW) NE 74 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 10kW 110V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel 27,5t (d.o.)
6613914 WTEK Df Esd Gc Pfd Rdr RTh	**DAVIDSON** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**854** 207 271	(AB)	**1967** Norfolk SB. & D.D. Corp.—Norfolk, Va (165) 53,35 11,64 4,090 45,65 11,59 5,41 B 26,9 2 dks	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. La Grange, Illi Gen 2 × 220kW 2 Controllable pitch propellers Fuel 227,5t
7398511 LCRB 15644 Rdr RT	**DAVIK** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**151** 55 —		**1962** Ankerlokken Verft Floro A/S—Floro (39) 28,45 8,74 25,30 8,72 3,15	**TM Ferry** Mchy.aft 150P	2 Oil 4SA each 8Cy. 130 × 170 310bhp (228kW) Kloeckner Humboldt Deutz Fuel 10,0t (d.o.)
8205199 PDNJ 27	**DAVINA** **G. Prins & Zn. B.V.** Ijmuiden Netherlands	*141* — —		**1983** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (471) 25,10 2,601 22,03 6,51 3,31 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 6Cy. 240 × 260 600bhp (441kW) Stork-Werkspoor Diesel B.V. Zwo
7626487 HPKP 9111-78 Df Esd Gc Pfd Rdr RT	**DAVINCI** ex Ruth Lu-84 **Meditramp Shipping Inc.** Panama Panama	**3 992** 2 713 6 100	AB	**1978** China SB. Corp.—Kaohsiung (12) 108,51 6,652 100,01 16,21 8,11 P 22,3 F 11,9 1 dk rf nil	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubi Kobe Hatsudoki K.K. Ko Gen 2 × 160kW a.c.
8316118 EQOH 9/63 Df Esd Gc Pfd Rdr RT	**DAVOOD** **National Iranian Tanker Co.** Bandar Bushehr Iran	*584* *175* 686	✠**100A1** offshore supply ship ✠**LMC** EL J 385,0/30,0U2(a) FN 620	**1984**-7 K.K. Imai Seisakusho—Iwagi (241) 48,14 10,24 3,980 43,03 10,00 4,40 F 18,6 1 dk rf 800 4BH WB225T	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Ko Gen 2 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 283,5t (d.o.)
5340089 HBFR 87 Df Esd Gc Pfd Rdr RTm/h/v	**DAVOS** ex Yemelos-73 ex Steintor-72 **Compagnie de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**6 133** 3 531 10 950 **9 101** 5 415 13 320	AB (GL) ✠Classed LR until 1/62	**1961**-4 Howaldtswerke Hamburg A.G. —Hamburg (949) 149,36 19,21 9,068 137,45 19,16 11,87 P 8,6 F 13,2 2 dks rf nil	**M General Cargo** 3 Ho ER 2 Ho G.18 576 B.16 633 5 Ha (stl) (9,1 12,8 12,8 × 8,0) ER (12,8 10,3 × 8,0) Der 1(30) 4(10) 12(5) CSD 7bth P	Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) MA Howaldtswerke Hamburg A.G. Hambu Gen 2 × 260kW 1 × 210kW d.c. Fuel 223,0t (d.o.) 813,0t (hvf)-23,0pd
7946825 4133	**DAVUT SERDAR** **Hamdi Gorali** Istanbul Turkey	**242** 173 440		**1972** Mehmet Oyar—Istanbul 45,50 2,701 41,81 7,10 3,05 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb
5423673 USZP M-12132 Df Esd Gc Rdr RT	**DAVYDOV** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**4 699** 2 298 2 600	RS ✠Classed LR until 12/64	**1963**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (795) 102,39 16,03 5,579 91,01 16,01 11,10 RFD 10,4 2 dks, U sparred dk in Nos. 1, 2 & 3 holds, lower sparred dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.143 In.3 394 3 Ha (2,8 × 2,9) (2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
7418608 EWAW M-28274	**DAVYDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.)
5400085 WLDP 291781 Df Esd Gc Pfd Rdr RT	**DAWN** ex African Dawn-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls SB. Corp.—Pascagoula, Ms (480) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 4 Ho ER 3 Ho 14 TwD G.19 294 B.17 806 In.393 7 Ha (stl) 22W Der 1(60) 6(10) 14(5) CSD 12bth P	2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Lynn Gen 3 × 600kW Fuel 3 030,5t (o.f.) 136,5t (d.o.)-82,5pd
7207932 WYZ3 813 532081	**DAWN** **Alvin R. Burch** Juneau, Ak United States of America	**152** 115 —		**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)

7948134 613994	**DAWN** **Dolphin Trawler Co.** Tampa, Fl United States of America	103 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8034617 618045	**DAWN D** **Shrimpboats Unlimited Inc.** Mobile, Al United States of America	125 85 —		**1980** ....Bayou la Batre, Al *22,38* 6,74 3,20 1 dk	**M Fishing**	Oil 415bhp (305kW) U.S.A.
6724397 GYIQ 377908 Esd Gc Rdr RT	**DAWN FLIGHT** ex Falkirk-84 ex Lindinger Surveyor-79 ex Tumlingen-74 ex Rapallo-67 **Warbler Shipping Ltd.** Aberdeen United Kingdom	T.Mk **468** 156 399	BV	**1967** Cant. Nav. Felszegi—Trieste (86) 51,08 9,53 3,322 42,83 9,50 5,72 2 dks conv RoRo Cargo 79	**M Research/Diving Support** Survey Stand-by Safety Side doors Ice strengthened 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 280kW 2 × 52kW 400V a.c. Controllable pitch propeller Fuel 38,5t (d.o.)-3,5pd 11,5kn
5132145 MYBL 300357 Df Esd Rdr RT	**DAWN GEM** ex Glenstruan-81 **Wavetask Ltd.** Aberdeen United Kingdom	**183** 62 —	**✠100A1** SS 7/80 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (c) i FN 331	**1958**-7 A. J. Mitchell & Co.—Peterhead (1) *32,37* 7,12 2,937 31,40 7,01 3,51 F 6,1 RW rf 686 BK 178 conv Side Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with clutch & sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincoln
5167102 MEDZ 303202 Df Esd Pfd Rdr RT	**DAWN MONARCH** ex Jacamar-81 **Warbler Shipping Ltd.** Aberdeen United Kingdom	**237** 67 —	**✠100A1** SS 9/82 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) 1″ FN 395	**1961**-6 P. K. Harris & Sons Ltd. —Appledore (505) *35,18* 7,73 3,201 34,50 7,62 3,81 F 4,9 rf 914 BK 64 conv Side Trawler Fishing 75 5BH WB60t incl. DTsm34t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Fuel 40,5t 11kn
5105142 MEEY 302247 Df Esd Pfd Rdr	**DAWN PEARL** ex Eredene-81 **N.P.F. Ltd.** Aberdeen United Kingdom	**214** 77 —	**✠100A1** SS 7/83 for service within the sea area enclosed between Parallels of 62°N & 48°N, the Meridian of Longitude 15°W & coast of Europe **✠LMC** EL (c) $\frac{15}{16}$″ FN 340	**1961**-4 J. Lewis & Sons Ltd.—Aberdeen (302) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side Trawler Fishing 81 4BH	**M Stand-by Safety Vessel** for offshore installations Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft NE made73 fitted4/74 Mirrlees Blackstone (Stamford) Ltd. Stamford
6712514 GVXE 333522 RTh/v	**DAWN SHORE** ex Norfolk Service-84 ex Norfolk Shore-81 **Warbler Shipping Ltd.** Lowestoft United Kingdom	**499** 173 864	**✠100A1** SS 1/81 **✠LMC** EL I 1$\frac{1}{8}$″U2 FN 662	**1967**-5 N.V. IJsselwerf—Rotterdam (132) 48,77 10,60 3,810 45,19 10,36 4,27 F 15,9 1 dk rf 127 3BH WB328t	**TM Supply Ship** Deck Cargo 1 Ho 7,9 ER Der 1(5)	2 Oil 4SA each 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Blackstone & Co. Ltd. Stamford Gen 2 × 100kW 1 × 60kW 220V d.c. Bow jet pump Fuel 46,5t (d.o.) 12,5kn
6607393 GWMA 309505 Df Esd Pfd Rdr RT	**DAWN SKY** ex Corella-83 **Warbler Shipping Ltd.** Lowestoft United Kingdom	**459** 117 —	**✠100A1** SS 2/84 stern trawler **✠LMC** EL p FN 520	**1967**-3 Brooke Marine Ltd.—Lowestoft (325) 40,39 9,86 3,874 35,82 9,76 4,73 F 20,8 RW rf 991 4BH WB41t	**M Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 241 × 305 dr geared to sc. shaft 1 060bhp (780kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 125kW 415V 50Hz a.c. Controllable pitch propeller 10kn
5260576 GQBK 185677 Esd Pfd Rdr RTm	**DAWN SPRAY** ex Stoic-81 ex Dolphin-72 ex Neptunus-70 ex Ocean Starlight-67 **Warbler Shipping Ltd.** Lowestoft United Kingdom	**114** 46 —		**1952** Richards Iron Works Ltd.—Lowestoft (410) 30,18 6,25 2,896 29,11 6,20 3,13 1 dk R conv Side-fishing Fishing 76	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 4SA 6Cy. 260 × 370 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Fuel 16,5t (d.o.) 10kn
7609324 WYT9 751 556529 RT	**DAWN TREADER** **Dawn Treader Inc.** Seattle, Wa United States of America	**118** 82 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,72 3,41 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
5064295 GHMF 302398 Df Esd Pfd	**DAWN WARBLER** ex Warbler-81 ex Carlton Queen-75 **Warbler Shipping Ltd.** Lowestoft United Kingdom	**196** 62 —	**✠100A1** SS 3/81 trawler **✠LMC** EL (c) i FN 329	**1961**-4 Brooke Marine Ltd.—Lowestoft (280) *32,62* 7,12 2,820 31,70 7,01 3,36 F 5,5 RW rf 305 BK 152 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 250 × 300 reverse reduction geared to sc. shaft 900bhp (662kW) ✠ NE 5/71 British Polar Engines Ltd. Glasgow
6515370 MIKS 306963 Esd RT	**DAWNLIGHT I** **Glenlight Shipping Ltd.** Greenock United Kingdom	**199** 103 263	✠Classed LR until 6/67	**1965**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (703) 32,67 6,66 2,883 29,82 6,35 3,08 P 8,3 F 4,6 1 dk RW rf 76 BK 127	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 178 × 229 sr reverse geared to sc. shaft 300bhp (221kW) Crossley Bros. Ltd. Manchester

6726802 CGBV 328083 Df Esd Gc Pfd Rdr RTv	**DAWSON** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**1 311** 458 635	✠**100A1** SS 2/81 Ice Class 1 ✠**LMC** EL o 1$\frac{9}{16}$"U2 FN 1054	**1968**-2 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (100) 64,55 12,30 4,757 56,62 12,20 6,41 F 12,5 2 dks rf 610 5BH to U dk 5 to 2nd dk WB391t	**TM Research** Survey 13P 1 Ho 7,9 ER B.180 In.68 1 Ha (stl) (4,2 × 2,7) ER Cr 1(4,5) 1(3,5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 248 × 267 sr geared to sc. shafts 3 400bhp (2 501kW) Davey, Paxman & Co. Ltd. Colche 2 AuxB 85lbf/in² (5,9bar) Gen 3 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 424,5t (d.o.) 12
8324440 JQXC 128067	**DAY COSMOS** **Japan Chemical Tanker Co. Ltd. & Kochiken Kisen Co. Ltd.** Tokyo Japan	**994** 664 2 187	NK	**1984** Usuki Tekkosho—Usuki (1536) 5,052 69,96 12,01 6,02 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa
8324452 3EDV3 12745-KJ	**DAY EAGLE** **Hakutai Marine Co. S.A.** Panama Panama	*2 469* *1 248* 4 323	NK (Class cont.)	**1984** Usuki Tekkosho—Usuki (1537) 90,20 (BB) 14,64 6,230 84,00 14,61 7,50 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.4 404	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa
8419910	**DAY PATOS** **Japan Chemical Tanker K.K.** Japan	**300** — 600		**1984** Usuki Tekkosho—Usuki (1540) 3,601 43,01 8,62 4,37 1 dk	**M Tanker** Chemical Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japa
5087182 WC9447 221276 RTm/h	**DAY PECKINPAUGH** ex Richard J. Barnes-58 ex I.L.I. 101-36 ex Interwaterways Line Incorporated 101-32 **Erie Navigation Co.** Erie, Pa United States of America	**834** 598 1 514	AB ✠Classed LR until 10/56	**1921**-5 McDougall Duluth SB. Co.—Duluth, Mn (50) 78,95 11,03 3,061 74,07 10,98 4,27 1 dk RW new cargo section 46	**TM General Cargo** 1 Ho 50,2 ER G.2 350 B.2 124 6 Ha (stl) (each 3,0 × 6,1) ER	2 Oil 2SA each 6Cy. 127 × 142 sr geared to sc. shaft 360bhp (265kW) NE (p) 59 NE (s) 57 General Motors Corp. Cleveland, O Fuel 66,0t (d.o.) 8
8217312 JJUQ 126712 Df Esd Gc Pfd Rdr RT	**DAY STAR** **K.K. Nippo Unyu Shokai** Tokyo Japan	*10 906* *6 037* 18 556	NK	**1983** Minami-Nippon Zosen K.K.—Usuki (560) 151,31(BB) 9,216 140,14 22,78 12,02 P 28,4 F 12,2 1 dk	**M Tanker** Chemical 18 Ta ER L.21 810	Oil 2SA 6Cy. 520 × 1250 6 800bhp (5 002kW) Mitsubis Kobe Hatsudoki K.K. Taran
6402913 HO2257 7264 -76A Df Esd RTm/v	**DAY-IN** ex Marc-76 ex Frank L-70 **Compania Naviera Capreco S.A.** Panama Panama	**467** 343 608	BV	**1963** S.A.B.A.R.N.—Bruges/Brugge (C39) 52,94 8,21 2,617 40,52 8,16 3,10 1 dk	**M General Cargo** 2 Ho 17,0 18,2 ER G.965 B.894 2 Ha (12,4 14,2 × 5,9) ER 2W Der 2(2)	Vee Oil 2SA 16Cy. 123 × 127 600bhp (441kW) E made79 fitted— General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 10kW 110V d.c. 9
6405616 HO4669 7427-76 Df Esd Rdr RT	**DAY-OUT** ex Michel-76 ex Peter L.-70 **Compania Naviera Capreco S.A.** Panama Panama	**466** 343 608	(BV)	**1964** S.A.B.A.R.N.—Bruges/Brugge (C40) 52,94 8,21 2,617 40,52 8,16 3,10 P 14,1 F 4,9 1 dk	**M General Cargo** 1 Ho 35,3 ER G.965 B.897 2 Ha (12,1 14,3 × 5,9) ER 2W Der 2(2)	2 Oil 4SA each 8Cy. 127 × 140 geared to sc. shaft 570bhp (419kW) E made73 fitted— Saab-Scania Sodertal Gen 1 × 3kW 1 × 2kW 11
5150939 YBLU	**DAYA INDRA** ex Besitang-74 ex Babinde ex Hin Leong-64 ex New Susana-59 ex Susana-52 ex Pandina-51 ex Swallow-50 ex Hai Horng-49 ex Daisy ex FS 348 **P.T. Pelayaran Nusantara Sejati** Jakarta Indonesia	**586** 261 757	(AB)	**1944** Kewaunee Eng. Corp.—Kewaunee, Wi (70) 53,90 9,71 3,836 50,30 4,35 F 8,0 1 dk	**TM General Cargo** Mchy.aft B.708 4W Der 4(5)	2 Oil 2SA each 6Cy. 222 × 267 sr geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Detroit,M Gen 1 × 225kW 110V Fuel 61,0t (d.o.) 10
6612520 PLNP 4518+Ba Df Esd Gc Pfd Rdr RT	**DAYAKA** ex Dayaka Satu-82 ex Izu Maru-71 **Mr. Zakir** Tanjung Priok Indonesia	**3 664** 2 626 5 684	NK	**1966** Mitsubishi Heavy Industries Ltd.—Shimonoseki (623) 105,82 15,45 6,570 98,00 15,40 8,36 P 22,6 F 9,8 1 dk RW rf 81	**M General Cargo** 3 Ho 20,3 28,9 18,9 ER G.7 706 B.7 106 3 Ha (12,5 20,8 12,2 × 6,9) ER 12W Cr 9(5) 3(3) Der 2(15) 6(10)	Oil 2SA 5Cy. 480 × 800 MA 3 250bhp (2 391kW) Mitsubishi Heavy Industries Ltd. Yokohan Gen 2 × 96kW 445V 60Hz a.c. Fuel 444,0t (hvf) 12,5
7708780 PLWR Df Esd Gc Pfd Rdr RT	**DAYAKA EMPAT** **P.T. Pelayaran Pali Hota Dayaka (PAHOKA)** Jakarta Indonesia	**3 782** 2 448 6 613	KI NK	**1977** Imai Zosen—Kochi (360) 104,02 16,39 6,816 98,61 16,37 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** Mchy.aft G.8 632 B.8 101 2 Ha (28,0 28,5 × 8,4) Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubi Kobe Hatsudoki K.K. Japa Gen 2 × 360kW a.c. 12
7049524 WY4095 514951	**DAYBREAK** **Daybreak Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1968** Rockport Yacht & Supply Co.—Rockport, Tx *22,99* 6,74 3,23	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
5370670 TCAK 466	**DAYDAYLILAR** ex Tuncay Deniz-83 ex Hatay-58 ex Abulislah-37 ex Ab-Isslah ex Cap Negre ex Iro Maru **Sukru Deniz ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**498** 277 755		**1913** Bingyo Senkyo—Mitsumosho 53,42 4,153 8,26 4,40 1 dk R	**S General Cargo**	T 3Cy. 331 510 & 814 × 584 E made05 fitted14 MacColl & Pollock Ltd. Sunderla B

01932 RV 31496 Esd Rdr	**DAYNAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
023312 EDO 072-78 Esd Pfd dr Tm/h/v	**DAYSPRING** ex Fernfield-78 **Dawn Maritime Corp. S.A.** Panama Panama	**13 373** 8 684 21 241	NV	**1970** Rheinstahl Nordseewerke—Emden (409) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.27 230 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat Borsig A.G. West Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16kn
620519 ORK 39812 Esd dr RTv	**DAYSTREAM** ex Whitonia-82 ex Axel-70 **D. Cook Ltd.** Hull United Kingdom	**422** 200 691	GL	**1965** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (983) 55,61 8,41 3,090 53,01 8,31 3,31 P 14,4 F 10,4 1 dk	**M Tank Barge** 6 Ta ER L.(oil) 892	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel 10,5kn
109116 W9391 28096	**DAYTON** ex P.R.R. No. 152 **S N P Enterprises Inc.** Jacksonville, Fl United States of America	**299** 135 —		**1928** New York SB. Corp.—Camden, NJ *31,43* 9,81 4,27	**M Fishing**	Oil 650bhp (478kW) U.S.A.
308290 WCM 003 Of Esd Gc Pfd Rdr RTm/h/v	**DCI DREDGE IX** **Dredging Corp. of India Ltd.** Visakhapatnam India	*5 159* *1 547* 6 237	✠**100A1** hopper dredger ✠**LMC** EL X 495,0/50,0U2 FN 2579 IRS (Class cont.)	**1984**-3 IHC Smit B.V.—Kinderdijk (CO1165) 102,75 18,27 6,751 95,20 18,20 8,89 P 8,6 RAD 3,4 B 8,6 F 8,6 1 dk rf nil 4BH WB244T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 6300T Mchy.aft Hopper 4 500 2 sandpumps each 1074kW (1460bhp) Cr 1(12)	2 Oil 4SA each 7Cy. 400 × 450 with flexible couplings & sr geared to sc. shafts 7 700bhp (5 664kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 2200kW 660V 2 × 340kW 1 × 176kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 541,0t (d.o.)-25,0pd 10kn
509242 PDNL 224 Of Esd Pfd RT	**DE ALBATROS** ex Jacob Senior-83 **Schoonebeek & de Jonge** Wieringen Netherlands	**122** 45 —		**1964** Scheepswerf "Vooruit" C.V. —Zaandam (301) 31,81 6,35 ... ... len 68'	**M Fishing** Side-fishing	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) NE 72 Lister Blackstone Mirrlees Marine Ltd. Dursley
7811173 BSYC Of Esd Gc Pfd Rdr RT	**DE AN** **Yantai Salvage Co.** Yentai/Chefoo China	**1 186** 21 910	NK ZC	**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (783) 66,43 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 3 × 240kW 385V 50Hz a.c. 16,75kn
7936765 OPAN 14 Esd Pfd Rdr RT	**DE BOUNTY** **Rederij De Bounty P.V.B.A.** Zeebrugge Belgium	**175** 57 —		**1973** Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
7406992 PDNK 22 Of Esd Pfd Rdr RT	**DE BUIS** **Jaczon Rederij en Haringhandel B.V.** Scheveningen Netherlands	**545** 287 —		**1975** Scheepsw. "De Hoop" B.V. —Hardinxveld (732) 63,25 9,43 4,001 9,20 6,46 2 dks len 80	**M Fishing** CSD Stern Trawler	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7217602 H2SX 702007 Of Esd Gc Pfd Rdr RTm/h/v	**DE BURGO** ex Sea Zephyr-83 ex Seizan Maru-77 **Rabat Shipping Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	**9 440** 6 699 16 895	NK	**1972** Shin Yamamoto Zosen—Kochi (151) 146,41 22,66 8,967 136,02 22,61 12,12 P 25,0 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.21 294 B.19 538 3 Ha (stl) (18,5 31,3 32,9 × 10,9) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K.. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V a.c. Fuel 1 658,0t-65,0pd 14,25kn
7916923 OPBR 44 Esd Pfd Rdr RTv	**DE CAINE** **Rederij De Bounty P.V.B.A.** Zeebrugge Belgium	**157** 58 —		**1980** Scheepsw. West-Vlaamse N.V. —Oostkamp (C97) 27,54 7,57 23,88 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 810bhp (596kW) Anglo-Belgian Co. N.V. Gent/Gand
7814993 BSCA Of Esd Gc Pfd Rdr RT	**DE DA** **Government of The People's Republic of China (Shanghai Salvage Branch)** Shanghai China	**3 356** 1 048 3 049	NK ZC	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2670) 98,00 (BB) 6,773 90,00 15,80 8,01 F 63,1 1 dk	**TM Tug** Salvage Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 660kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,25kn
5144459 BOKU Of Esd Gc Pfd Rdr RTm/h/v	**DE DU** ex Gaoyu-73 ex Havtjeld-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 820** 2 905 — **8 537** 5 342 10 454	ZC (NV)	**1962** Oresundsvarvet A/B—Landskrona (177) 142,93 19,56 —/9,200 138,26 19,51 12,43 P 32,7 F 35,1 2 dks, 3rd dk in Nos. 3 & 4 holds rf 203	**M General Cargo** Ref 12P Side doors 6 Ho 19,5 19,2 17,8 19,5 17,8 7,6 G.16 486 B.14 817 In.1 864 6 Ha (stl) (9,5 × 6,4) (11,3 11,3 8,3 × 6,7) (9,3 × 6,1) (3,2 × 4,8) 20W Cr 2(5) Der 1(30) 2(15) 6(10) 10(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) A/B Gotaverken Goteborg Gen 4 × 280kW 440V 60Hz a.c. Fuel 914,5t (hvf) 17kn

6415881 SLEI 10557 Esd Rdr	**DE GEER** **Norrkopings Stad** **(Hamndirektoren)** Norrkoping Sweden	**261** 71 —	**✠100A1** tug Baltic service Ice Class 1 **✠LMC**	SS 5/81 EL (c) FN 369	**1964**-12 A/B Asi-Verken—Amal (69) 30,00 8,64 4,103 27,89 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB74t	**M Tug**	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Trollh Gen 2 × 90kW 231/400V Controllable pitch propeller Fuel 56,0t (d.o.)-6,0pd
7052399 IKSM 173 Df Esd Gc Rdr RT	**DE GIOSA GIUSEPPE** **Meridionalpesca S.p.A.** Bari Italy	**898** 403 716		 RI	**1971** Soc. Esercizio Cant.—Viareggio (603) 66,68 10,42 4,319 58,43 10,39 7,07 2 dks	**M Fishing** Side Trawler Ref Mchy.aft 2 Ho	Oil 4SA 6Cy. 450 × 550 2 000bhp (1 471kW) Atlas-MaK Maschinenbau West Germ Gen 1 × 648kW 380V 50Hz a.c.
6821717 IKFO 147 Df Esd Gc Rdr RT	**DE GIOSA L.** **Meridionalpesca S.p.A.** Bari Italy	**798** 368 654		 RI	**1968** Soc. Esercizio Cant.—Viareggio (551) 63,53 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Side Trawler Mchy.aft 2 Ho	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz
7008805 IKZI 162 Df Esd Gc Rdr RT	**DE GIOSA T.** **Meridionalpesca S.p.A.** Bari Italy	**1 245** 595 874		 RI	**1970** Soc. Esercizio Cant.—Viareggio (569) 73,18 12,04 4,598 62,82 12,02 5,41 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 11,9 16,0 11,9 ER Cr 3(1,5)	Oil 4SA 8Cy. 450 × 550 2 900bhp (2 133kW) Atlas-MaK Maschinenbau Gen 3 × 275kW 380V 50Hz a.c.
7507875 VMDG 355941 Esd Rdr RT	**DE GREY** **Hedland Marine Services Pty.** **Ltd.** Adelaide Steamship Industries Proprietary Ltd. *Fremantle, W.A.* Australia	**312** 21 —	**✠100A1** tug **✠LMC**	CS 2/84 EL H 1"U2 FN 424	**1976**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (120) 32,11 9,94 4,426 28,33 9,76 5,19 1 dk rf 965 BK fwd of amidships 4BH WB102T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 reducti geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 50kW 415V 50Hz a.c. 2 Controllable pitch propellers
5418680 OPMV 334 Df Esd Pfd Rdr RTm/v	**DE HAAI** ex Anita-70 **Rederij 'De Sneppe' P.V.B.A.** Oostende Belgium	**209** 85 —			**1963** Ch. & Arme. A. Seghers—Oostende (C.33) 38,99 6,71 35,01 6,51 3,26 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 710bhp (522kW) NE 67 Anglo-Belgian Co. N.V. Gent/G Fuel (d.o.)
7368413 PDNM 21 Esd Gc Pfd Rdr RT	**DE HOEKER** **Jaczon Rederij en Haringhandel** **B.V.** Scheveningen Netherlands	**535** 280 —			**1974** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (227) 63,35 9,45 9,22 6,46 2 dks len 80	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) D. & J. Boot "De Industrie" Alphen a/d
6402901 PHKS Df Esd Gc Rdr RTh	**DE HOOP** **Vereniging Hospitaalkerkschip** **'De Hoop'** Amsterdam Netherlands	**1 106** 390 287	**✠100A1** Ice Class 3 **✠LMC**	CS 5/83 EL n FN 558	**1964**-4 N.V. Schps. Gebr. Pot—Bolnes (950) 63,40 10,32 5,100 32,95 10,22 6,71 Ba 14,1 F 14,4 2 dks rf 991 BK 241 4BH WB DTsf178t	**M Hospital Ship** Mchy.aft Der 1(1,5)	Vee Oil 2SA 12Cy. 190 × 350 sr reverse geared to sc. shaft 900bhp (662kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d also oil 200bhp (147kW) driving 1 gen. o 165kW 440V d.c. connected to 1 elec motor of 200shp (147kW) (WL) for secondary propulsion Gen 2 × 76kW 380V 50Hz a.c.
7367665 PDNO 193 Esd Pfd Rdr RT	**DE HOOP** Urk Netherlands	**238** 87 —			**1974** Schps. "De Dageraad" B.V. —Woubrugge (534) 33,99 8,03 3,798 29,75 8,01 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1 300bhp (956kW) Atlas-MaK Maschinenbau
6401634 DJRJ Df Esd Pfd Rdr RT	**DE HOOP** ex De Hoop IV-72 **Schock & Utecht** Federal Republic of Germany	**138** 46 —			**1963** Scheepswerf "Vooruit" C.V. —Zaandam 29,42 6,76 27,01 6,20 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d
5307702 BPLP Df Esd Gc Rdr RTv	**DE HUA** ex Eastglory-75 ex Saldanha-67 Launched as Sunny Queen **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	T.Mk **5 976** 3 142 10 770 **8 898** 5 260 12 980	 Classed LR until 6/6/75	ZC	**1959** AB Oskarshamns Varv—Oskarshamn (354) 148,37 18,80 8,160/9,132 134,65 18,75 12,04 P 7,1 F 15,6 2 dks rf 102	**M General Cargo** 5 Ho 14,9 21,3 19,6 ER 20,1 21,1 G.18 244 B.16 695 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (11,4 11,4 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 5 600bhp (4 119kW) A/B Gotaverken Goteb Gen 3 × 200kW 230V d.c. Fuel 151,0t (d.o.) 2 033,5t (hvf)
7221550 PDOA 78 Df Esd Pfd Rdr RT	**DE JONGE JACOB** ex Petronella-80 **R. Woort & Zonen** Urk Netherlands	**175** 61 —			**1972** Holland Launch N.V.—Zaandam (509) 33,25 7,40 29,67 7,32 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	2 Oil 2SA each 10Cy. 190 × 350 1 200bhp (883kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d
7922506 PDOE 68	**DE JONGE JOHANNES** **Zeevisserij Maatschappij** **Romkes B.V.** Urk Netherlands	**294** 129 —			**1981** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (94) 38,77 4,101 34,73 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 9Cy. 240 × 260 sr geared to sc shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zw Gen 1 × 200kW 1 × 70kW 1 × 60 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd

104096 PDF 34 sd Pfd dr RT	**DE KLAUWAERT** **P.V.B.A. de Klauwaert** Zeebrugge Belgium	**182** 61 —		**1981** N.V. Scheepswerven L. de Graeve —Zeebrugge (59) 31,42 7,65 28,88 7,59 4,22 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 reverse reduction geared to sc. shaft 900bhp (662kW) Anglo-Belgian Corporation N.V. Gent/Gand
36777 PAO 5 sd Pfd dr RTv	**DE KOTTENS** **Roger Calcoen-Vermote** Nieuwpoort Belgium	**224** 83 —		**1975** Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 256 × 310 1 000bhp (736kW) Anglo-Belgian Co. N.V. Gent/Gand
328068 RT	**DE LA MANCHA** **Fipaca S.r.l.** Cumana Venezuela	**201** 48 —	RI	**1983** (Ast.) Tradeco S.A.—Callao (29) — 34,12 8,01 1 dk RW	**M Fishing** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois
805701 Df Rdr RTm	**DE LA SALLE** **Grand Bahama Hotel Co. Ltd.**	**195** 105 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *38,01* 9,78 ... ... B 3,1 F 4,6 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 500bhp (368kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 60kW 225V 60Hz a.c. Fuel (d.o.) 10kn
211575 180369 Esd Rdr RT	**DE LAVOYE** ex Longboat-72 ex Morion-52 ex Empire Fang-46 Honduras	**387** 174 —	*Classed BC until 2/67	**1945**-1 Goole SB. & Repairing Co. Ltd. —Goole (432) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 324bhp (238kW) NE 56 Blackstone & Co. Ltd. Stamford
7811197 BSFN Df Esd Gc Rdr RT	**DE LI** **Government of The People's Republic of China (Guangzhou Salvage Branch)** Guangzhou/Canton China	**1 186** 21 910	ZC	**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (785) 66,40 12,25 4,903 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan
5001152 Rdr	**DE PAOLA** ex Abercraig	**445** 191 —	✠Classed LR until 2/42	**1939**-10 Fleming & Ferguson Ltd.—Paisley (550) 51,03 15,04 1,613 14,99 R	**TM RoRo Cargo/Ferry** Deck Cargo 1207dk P	2 Oil 4SA each 8Cy. 250 × 420 Brush Elec. Eng. Co. Loughborough Gen 2 × 40kW 110V d.c. 2 Directional propellers Fuel 7,0t (d.o.) 10,5kn
8405484 OPAZ 26 Df Esd Pfd Rdr RTm/v	**DE PAREL** **Louis & Georges Calcoen** Oostende Belgium	**117** 31 —		**1964** Beliard-Murdoch S.A.—Oostende (C.186) 27,77 6,74 3,420 24,44 6,66 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,1) (0,5 × 0,5) (0,9 × 0,7) 1W Der 1(1)	Oil 4SA 6Cy. 185 × 200 450bhp (331kW) NE 69 Anglo-Belgian Co. N.V. Gent/Gand Fuel 26,0t (d.o.)
5087285 KFZN 247383 Df Esd Gc	**DE PAUW VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (727) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7811161 BSCB Df Esd Gc Pfd Rdr RT	**DE PING** **Government of The People's Republic of China (Shanghai Salvage Branch)** Shanghai China	**1 186** 21 910	AB ZC	**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (782) 66,43 12,25 4,901 60,00 12,01 5,80 F 37,8 1 dk rf 546	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 400 × 520 sr geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 3 × 240kW a.c. 2 Controllable pitch propellers 16,25kn
7229203 OPTS 497 Esd Pfd Rdr RTv	**DE POLARIS** **Constant Pauwaert** Zeebrugge Belgium	**109** 39 —		**1966** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 550bhp (405kW) NE made72 fitted— Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6907664 BOVQ Df Esd Gc Pfd Rdr RT	**DE RONG HAI** ex Aristotelis-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**23 864** 16 064 44 232	ZC (AB)	**1969** Osaka Zosensho—Osaka (259) 201,66(BB) 29,01 11,567 192,01 28,96 15,60 P 28,7 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.52 103 B.51 367 7 Ha (stl) (13,0 12,9 9,1 13,9 12,9 12,9 12,9 × 13,7) ER Cr 4(15)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 570,5t 14kn
5334353 PDOH Rdr	**DE RUYTER** ex Sophia-71 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**180** — —	✠Classed LR until 15/12/78	**1962**-5 Ruhrorter Schiffs. u. Masch. —Duisburg (224) 32,11 7,73 3,360 29,01 7,51 3,99 RW rf 940 BK 152	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Fuel 71,0t (d.o.)
7811185 BSFM Df Esd Gc Rdr RT	**DE SHUN** **Government of The People's Republic of China (Guangzhou Salvage Branch)** Guangzhou/Canton China	**1 186** 21 908	NK ZC	**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (784) 66,40 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan

7742138 NAEE Df Esd Gc Pfd Rdr RT	**DE STEIGUER** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 143** 397 255	AB	**1969** Northwest Marine Iron Works—Swan Id., Portland, Or (53) 63,51 11,89 4,661 58,37 11,36 6,58 F 27,5 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 159 × 203 1 330bhp (978kW) driving gen. connected to elec. motors Caterpillar Tractor Co. Peoria, Gen 3 × 200kW Thw. thrust propeller fwd
8121549 PDOY 38	**DE VERTROUWEN** **Zeevisserijbedr. C. Tanis Jaczn. & Zn. C.V.** Goedereede Netherlands	*454* *136* —		**1982** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B276/03) 40,21 3,831 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 240 × 280 sr geare sc. shaft 2 700bhp (1 986kW) Kloeckner Humboldt Deutz West Ge Controllable pitch propeller
7622429 PDNT 25 Esd Rdr RT	**DE VERWACHTING** **W. & J. Lokker** Goedereede Netherlands	**300** 107 —		**1975** Gdynska Stocznia Remontowa—Gdynia (347B) 36,68 8,03 4,32 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 760bhp (1 295kW) Kloeckner Humboldt Deutz
7605952 PDPU 10 Df Esd Rdr RT	**DE VIER GEBROEDERS** **Gebr. W. K. Schot** Zierikzee Netherlands	**160** 79 —		**1976** Scheepswerf "Vooruit" C.V.—Zaandam (353) 34,60 33,74 6,65 2,29	**M Fishing**	2 Oil 4SA each 6Cy. 140 × 152 geared sc. shaft 530bhp (390kW) Cummins Engine Co. Ltd.
5087326 Df Esd RT	**DE VROUW ANNA** Panama	**132** 51 —		**1952** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (KW52) 28,91 6,71 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 300 × 460 with hydraulic clutc D. & J. Boot "De Industrie" Alphen a/d
8008199 PDPW 15	**DE VROUW JANNETJE** **J. Meulmeester** Arnemuiden Netherlands	**351** 127 —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1071) 39,93 9,01 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Oil 4SA 8Cy. 320 × 450 reverse reducti geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H.
8134168 PDPV 224	**DE VROUW JOZINA** **G. van Belzen & Zonen** Den Helder Netherlands	**168** 61 —		**1971** Jacht-en Scheepswerf M. Veldthuis—Groningen (230) 32,92 30,03 7,04 2,87 1 dk len 80	**M Fishing** Side-fishing	Oil 1 200bhp (883kW) NE 80 Soc. Nouvelle des Moteurs Crepelle
7365655 PDPY 34 Df Esd Gc Pfd Rdr RT	**DE VROUW MARIE** ex Grietje-84 **L. R. de Boer & Zoon** Den Helder Netherlands	**221** 83 —		**1975** Holland Launch B.V.—Zaandam (526) 35,11 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d
7129178 704705 Df Esd Gc Pfd Rdr RTm	**DE VROUW MARIE** ex Janna Willempje-80 **Michael Bartlett Thomas** Brixham United Kingdom	**148** 85 —		**1972** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (441) 30,31 29,19 6,94 3,38 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Stork-Werkspoor Diesel B.V. Gen 2 × 26kW 220V 50Hz a.c. Fuel (d.o.)
7229746 PDPM 47 Esd Rdr RT	**DE VROUW MARIE** ex Angelika-79 **H. Boersen** Wieringen Netherlands	**101** 37 —		**1972** Julius Diedrich, Schiffswerft—Oldersum (117) 25,10 6,43 2,972 22,36 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 135 × 160 515bhp (379kW) Kloeckner Humboldt Deutz
7367768 PDPP 36 Esd Rdr RT	**DE VROUWE JANNETJE** ex Concordia-84 **Visserijbedrijf 'De Vrouwe Jannetje' B.V.** Goedereede Netherlands	**233** 85 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (75) 35,34 7,65 31,12 7,50 4,12 1 dk	**M Fishing** Side Trawler	Oil 2SA 10Cy. 190 × 350 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d
7360722 BOPP Df Esd Gc Pfd Rdr RT	**DE XING** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **6 942** 4 091 12 210 **9 608** 6 267 15 099	ZC (GL) (PR)	**1974** A.G. "Weser" Werk Seebeck—Bremerhaven (976) 144,61(BB) 21,06 9,408 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.20 313 B.17 899 In.2 450 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 2W Cr 2(20) 4(12,5) Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 500kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf)
5249807 BOMY Df Esd Gc Pfd Rdr RTm/v	**DE YIN** ex Elbeland-78 ex Neuharlingersiel-70 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 746** 3 949 9 860 **9 787** 5 890 12 310	ZC (GL)	**1960** Howaldtswerke Hamburg A.G.—Hamburg (947) 162,39 19,89 7,990/9,021 149,31 19,83 12,10 F 11,0 2 dks & S dk	**M General Cargo** OSD/CSD 8P Ref Ice strengthened 4 Ho ER 2 Ho G.19 619 B.17 461 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 × 7,5) ER (8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(67,5) 8(3-10) 14(3-5)	Oil 2SA 9Cy. 750 × 1320 10 000bhp (7 356kW) Borsig A.G. West B Gen 3 × 336kW 400V 50Hz a.c. Fuel 1 784,0t (hvf)
7820813 BSFO Df Esd Gc Rdr RT	**DE YUE** **Guangzhou Towing Co.** Guangzhou/Canton China	**3 356** 1 049 3 059	NK ZC	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2691) 98,00 (BB) 6,722 90,00 15,79 8,01 F 63,1 1 dk	**TM Tug** Salvage Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 660kW 390V a.c. 2 Controllable pitch propellers

7942415 BPLO Df Esd Gc Pfd Rdr RT	**DE ZHOU** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 436** 8 505 22 000	ZC	**1979** Hudong Shipyard—Shanghai 184,72(BB) 23,19 10,200 172,02 14,20 F 20,8 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.30 779 6 Ha (stl) (each 10,2 × 11,6) ER Der 12(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 14kn
7723297 ATTC 1791 Esd Rdr RT	**DEADWEIGHT** **Darabshaw B. Cursetjee's Sons Shipping Co. Ltd.** Bombay India	**442** 240 606	AB IRS	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (42) 45,70 9,30 2,509 43,52 9,01 3,20 P 8,9 F 2,5 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 220 reverse reduction geared to sc. shafts 382bhp (281kW) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 32kW a.c. 7kn
7390325 Df Esd Gc Rdr RT	**DEARBORN 201** **Dearborn Marine Service Corp.** United States of America	**293** — 922		**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (512) 60,97 12,25 4,877 59,44 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. American Locomotive Co. Auburn, NY Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5087405 UYSC M-26831 Df Esd Gc Rdr RT	**DEBALTSEVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 997	RS	**1960** VEB Warnowwerft Warnemuende —Warnemuende (415) 139,50 18,04 8,000 130,21 17,96 10,32 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7832218 WYA2 627 597085	**DEBBE ANNE** **Debbe Anne Inc.** Brownsville, Tx United States of America	**108** 73 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5261398 ZEPQ 706881 Df Esd Gc Rdr RTv	**DEBBIE** ex Oihonna-84 **Matex Shipping Co. Ltd.** Gibraltar Gibraltar (British)	**2 619** 1 533 3 654	**✠100A1** SS 7/80 Ice Class 1 **✠LMC** EL Q 1$\frac{9}{16}$"SQ FN 1895	**1962**-2 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1103) 101,28 13,14 6,122 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTm155t	**M General Cargo** 2 Ho 38,7 4,4 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 233,5t (hvf) 13kn
7203986 WYZ3 106 529882	**DEBBIE** ex Hilda G-77 **Frances Brander Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1970** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)
7100419 WX9604 507422	**DEBBIE & JEANETTE** ex Cheyenne Chief-79 **Higbee & Higbee Inc.** Philadelphia, Pa United States of America	**177** 120 —		**1966** Graham Boats Inc.—Pascagoula, Ms *25,64* 7,50 3,69 1 dk	**M Fishing**	Oil 670bhp (493kW) .... Fuel (d.o.)
7609336 556768	**DEBBIE AND ADDISON** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5347922 GSSU 186861	**DEBBIE ANN** ex T. I. C. No. 26-78 **P.V.W. International Dredging & Harbour Works Ltd.** Harwich United Kingdom	**477** 155 660	✠Classed LR until 30/11/77	**1956**-11 Wm. Simons & Co. Ltd.—Renfrew (806) 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho 16,7	Oil 2SA 6Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
7050456 WY5689 517487	**DEBBIE D** **Paul C. Smith** Coos Bay, Or United States of America	**131** 93 —		**1969** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
5079599 PJSS	**DEBBIE II** ex Coralshell-72 **Shell Nederlandse Antillen Verkoopmij N.V.** Willemstad Netherlands Antilles	**200** 81 —	✠Classed LR until 9/82	**1961**-7 J. Bolson & Son Ltd.—Poole (539) 40,80 6,86 1,994 38,74 6,71 2,62 P 6,8 1 dk rf 76	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 229 × 305 reverse reduction geared to sc. shaft 297bhp (218kW) National Gas & Oil Eng. Co. Ashton-under-Lyne
7200934 WY9094 525982	**DEBBIE JANET** **Frosty Morn Inc.** Houma, La United States of America	**151** 102 —		**1970** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,76 3,56	**M Fishing**	Oil 472bhp (347kW) .... Fuel (d.o.)

7511010 5MOA 5706 Df Esd Gc Pfd Rdr RTv	**DEBBY** ex Duke Albatross-79 **Debby Shipping Corp.** Monrovia Liberia	**16 139** 10 721 28 193	✠**100A1** SS 8/81 strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6295	**1976**-9 Mitsubishi Heavy Industries Ltd. —Shimonoseki (770) 176,79(BB) 22,92 10,618 168,00 22,86 14,61 P 29,6 F 15,6 1 dk rf 51 NS 7BH WB8866t incl. Comb. btm & STs in holds 3784t & Topside tanks in holds 3620t	**M Bulk Carrier** 5 Ho 20,9 28,1 27,9 27,9 23,1 ER G.37 809 B.31 848 5 Ha (stl) (11,2 × 9,3) (16,0 16,0 16,0 12,8 × 10,8) ER Cr 2(14,75) 3(9,75)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 580,0t (hvf)
5344413 GFYH 301082 Esd Pfd Rdr RTm/v	**DEBEN** ex Sun XXII-76 **Alexandra Towing Co. Ltd.** London United Kingdom	**183** 0 —	✠**100A1** SS 6/84 tug ✠**LMC** EL (c) FN 356	**1960**-2 Philip & Son Ltd.—Dartmouth (1314) 32,67 7,90 3,569 30,48 7,78 3,87 1 dk RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse geared to sc. sha Mirrlees, Bickerton & Day Stockp Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.)
7216488 WD5685 261050	**DEBORAH** ex Sea Raven-80 **Deep Sea Processors Inc.** Norfolk, Va United States of America	**156** 106 —		**1950** F. B. Walker & Sons—Pascagoula, Ms 6,41 35,06 2,82 1 dk conv Supply Ship 76	**TM Fishing** Stern Trawler	2 Oil each -Cy. 550bhp (405kW) General Motors Corp. U.S.A Fuel (d.o.)
8012293 629368	**DEBORAH ANN** **Patrick I. Davis** San Francisco, Ca United States of America	**126** 85 —		**1980** Pat Davis—Moss Landing, Ca *20,67* 6,71 3,71 1 dk	**M Fishing** Stern Trawler	Oil Cummins Engine Co. Inc. U.S.A
7336874 WYZ8 704 544789	**DEBORAH ANN** **Gilbert P. Smith** Biloxi, Ms United States of America	**111** 75 —		**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
5356064 HOAK 1535 -71A Esd Pfd Rdr RT	**DEBORAH I** ex Argyro ex Avra-70 ex Tern-64 **Zulemar S.A.** Panama Panama	**1 036** 472 772	✠Classed LR until 5/12/80	**1953**-11 Cook, Welton & Gemmell Ltd. —Beverley (874) 65,11 10,42 3,976 59,90 10,37 5,87 Ba 21,1 2 dks RW	**M Refrigerated Cargo** 2 Ho 15,7 13,4 ER B.57 In.1 263 2 Ha (stl) (each 7,6 × 3,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgo Gen 3 × 90kW Fuel 62,0t
7033381 HO6200 8825-KJ Rdr	**DEBORAH II** ex Sanko Maru-80 **Capella Finance & Trading Co. S.A.** Panama Panama	**494** 243 946		**1970** Akitsu Dock K.K.—Akitsu (365) 53,45 9,02 4,160 48,39 9,00 4,50 1 dk	**M Tanker** Chemical 6 Ta ER L.795	Oil 4SA 6Cy. 330 × — 1 200bhp (883kW) Sumiyoshi Marine Diesel Co. Ltd Yosh Fuel 37,5t
5177365 Df Esd Pfd	**DEBORAH III** ex Perico-73 ex Juno-65 ex Herman-60 ex Fock & Hubert	**498** 285 —	(RI)	**1944** C. v.d. Giessen—Krimpen a/d Ijssel *51,88* 9,20 4,522 50,37 9,15 4,83	**M Fishing** Side Trawler 2 Ho	Oil 4SA 6Cy. 330 × 600 590bhp (434kW) E made48 refitted61 N.V. Werkspoor Amsterd
5043590 C6T2024 199408	**DEBORAH K** ex Betty K III-69 **Garnet Archer & Donald R. Moss** Nassau Bahamas	**381** 266 —		**1944** New Jersey SB. Co.—U.S.A. 48,77 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil each 24Cy. 108 × 127 2 100bhp (1 545kW) General Motors Corp. Detroit
6515631 C6X20 384567 Df Esd Rdr RTm/v	**DEBORAH K II** ex Klaas I-80 ex Sawi I-78 ex Windhund-77 **Deborah K Ltd.** Nassau Bahamas	**348** 209 474	GL	**1965** Schiffsw. H. Rancke—Hamburg (197) 51,59 8,16 2,591 46,49 8,13 2,93 1 dk	**M General Cargo** 1 Ho 31,8 ER G.705 B.563 1 Ha (25,9 × 5,0) ER 2W Der 2(-)	Oil 4SA 6Cy. 270 × 360 300bhp (221kW) Kloeckner Humboldt Deutz Ko
7515638 WYR2 403 552644 RT	**DEBORAH LYNN** ex Jennifer M.-79 **Jennifer M Inc.** Houston, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.
5424706 3FMU2 12298-SS Df Esd Gc Pfd Rdr RTm/h/v	**DEBRALINAS JOY** ex Trans Vassiliki-84 ex Gold Bridge-81 ex Mazal-74 **Debralinas Navigation S.A.** KYC Line (S) Pte. Ltd. Panama Panama	T.Mk **4 577** 2 525 — **6 943** 4 203 9 382	✠**100A1** SS 5/82 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3793	**1964**-1 Forges & Ch. de La Mediterranee —La Seyne (1358) 138,61 18,39 7,449/8,573 128,96 18,31 11,10 P 6,8 F 15,0 2 dks. 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll BH & APBH to U dk 5 to 2nd dk WB1340t	**M General Cargo** 3 Ho 16,7 22,8 19,8 4 TwD Lwr 5 TwD Upr G.10 630 B.9 759 In.300 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 × 6,9) (6,7 × 6,3) 14W Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 350bhp (5 406kW) Forges & Ch. de la Mediterranee Le Ha 2 AuxB 85 lbf/in^2 (5,9bar) Gen 3 × 330kW 440V 60Hz a.c. Fuel 711,0t (hvf)
6722765 HAAO Df Esd Rdr RT	**DEBRECEN** Launched as Sagasund **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 199** 567 1 721		**1965** Angyalfold Shipyard—Budapest (2045) 74,50 11,33 3,988 67,01 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budap
7319838 USMV M-17325 Df Esd Gc Pfd Rdr RT	**DEBRETSEN** **U.S.S.R. 'Zapryba'** Klaypeda U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (221) 106,13 15,45 6,720 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 904 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Brya

5300675 MACD 166667 Df Esd Pfd Rdr RT	**DEBUT** ex Ross Resolution-78 ex Ross Stalker-66 ex Rinovia-60 **Richard Brooks** Grimsby United Kingdom	**564** 200 —	✠Classed LR until 26/5/78	**1948**-1 Cochrane & Sons Ltd.—Selby (1328) *52,61* 9,02 51,82 9,01 4,73 RQD 28,4 F 8,9 1 dk BK 203 conv Side Trawler Fishing 78	**M**	Oil 4SA 7Cy. 381 × 508 1 300bhp (956kW) ✠ NE 8/64 Ruston & Hornsby United Kingdom Fuel 230,5t (d.o.) 12,5kn
6615821 9V2558 375821 Df Rdr RT	**DECCA OCEANEER** ex Oceaneer-76 **Racal Survey (Singapore) Pte. Ltd.** Singapore Singapore	**196** 133 —	AB	**1965** Halter Marine Services, Inc.—New Orleans, La (122) *29,63* 7,35 2,709 29,06 7,32 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (515kW) General Motors Corp. U.S.A. 9kn
5290076 GYWS 336932 Rdr	**DECCA TRACKER** ex Highland Blazer-75 ex Ranen-68 **Government of St. Vincent (Ministry of Communications, Works & Labour)** Kingstown St. Vincent	**487** 340 528	(NV)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1058) 49,28 8,54 3,118 44,63 8,50 5,06 2 dks RW	**M General Cargo** Ref 1 Ho ER G.793 B.708 In.65 2 Ha (4,8 5,9 × 2,3) ER 2W Cr 1(3) Der 1(8)	Oil 4SA 6Cy. 320 × 450 635bhp (467kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 20kW 220V d.c. 11kn
7225556 ATTM 1800 Df Esd Gc Pfd Rdr RT	**DECCAN PIONEER** ex Thai Yangwood-78 ex Daitsuru Maru-76 **Deccan Shipping Co. Ltd.** Marinette Marine Corp. Visakhapatnam India	**2 988** 1 962 6 154	NK	**1972** Imai Zosen—Kochi (313) 101,43 16,34 6,576 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 128kW Fuel 643,0t-15,0pd 12,5kn
8321125 LNAN 19964	**DECK HAULER 1** **K/S Deck Haulers A/S** Arendal Norway	*369* *110* 401	NV (Class cont.)	**1984** Vindholmen Offshore A/S—Arendal (31) 40,31 2,801 36,56 10,61 4,47 1 dk	**TM Deck Cargo Ship** 1 Ho ER TEU 20 C. 20/20′ (40′) 1 Ha (stl) ER Cr 1(50)	2 Vee Oil 4SA each 10Cy. 125 × 142 with clutches & sr geared to sc. shafts 640bhp (471kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Fuel 45,5t (d.o.)-2,0pd 10kn
6401658 H2EA 701829 Df Esd Rdr RT	**DECO** ex Dego-84 ex Tourmalin-82 ex Tourmaline-82 ex Diana-66 **Newtime Marine Ltd.** Limassol Cyprus	**498** 307 980	**✠100A1** SS 3/82 **✠LMC** EL j 1⅛"SQ FN 737	**1964**-5 Kerstholt Scheeps. N.V.—Groningen (356) 61,02 9,30 3,639 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk rf 152 3BH WB296t incl. Dk a26t m10t	**M General Cargo** 1 Ho 39,4 ER G.1 121 B.1 048 2 Ha ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 750bhp (552kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 17,5t (d.o.) 11kn
5117535 IMFH 1009	**DECTRA** ex Forbin-67 ex Saint Adrien-61 **Istituto Universitario Navale** Napoli Italy	**485** 229 —	(BV) (RI)	**1947** J. Boel et Fils S.A.—Tamise/Temse (1105) 46,61 8,31 42,02 8,26 4,70 2 dks len 70 conv Side Trawler Fishing —	**M Fishing** Training 5 Ha (1,0 × 0,7) (1,0 1,0 1,0 1,0 × 1,0)	Oil 4SA 6Cy. 450 × 660 750bhp (552kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 12,25kn
6800933 UIBJ M-23871	**DEDAL** **U.S.S.R.** Novorossiysk U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 41,99 9,45 3,320 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5051042 Df Esd Rdr RTm/h	**DEDALOS** ex Aat V-84 ex Breezand-73 **Ikaros Shipping Co.** Greece	**499** 309 965	**✠100A1** SS 11/84 **✠LMC** **UMS** EL j 1⅛"SQ FN 737	**1962**-11 Kerstholt Scheeps. N.V. —Groningen (371) 61,02 9,30 3,645 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk RW rf 152 3BH WB321t incl. Dk a25t m10t	**M General Cargo** 1 Ho 39,9 ER G.1 133 B.1 048 2 Ha (each 12,0 × 4,8) ER	Oil 4SA 6Cy. 305 × 460 750bhp (552kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 110V d.c. Fuel 67,0t (d.o.) 12kn
5087493 000087 RTh	**DEDELE** **Pimco Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**108** 44 —	✠Classed LR until 6/66	**1961**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (487) 22,36 5,82 2,064 20,65 5,80 2,75 Ba 5,8 1 dk rf nil	**TM Ferry/General Cargo** 20dk P 1 Ho 10,6 ER 1 Ha (5,8 × 3,6) ER Der 1(1)	2 Oil 4SA each 4Cy. 140 × 197 sr geared to sc. shafts 148bhp (109kW) Gardner Engines Ltd. Manchester Gen 2 × 5kW 110V d.c. Fuel (d.o.)
7513862 UIUW M-12414	**DEDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
6404442 USOM M-26944 Df Esd Gc Rdr RT	**DEDOVSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 033	RS	**1963** VEB Warnowwerft Warnemuende —Warnemuende (426) 139,50 18,04 8,121 130,21 17,94 10,32 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
5215686 YVID AJZL-7723 Df Gc Rdr RT	**DEE DEE** ex M. J. Derby II-65 **Varadero y Astilleros del Zulia** Maracaibo Venezuela	**661** 375 —		**1942** Ira S. Bushey & Sons Inc.—New York, NY (498) *55,08* 9,17 3,760 54,92 9,15 4,12 1 dk	**M Tanker** Mchy.aft L.(oil) 1 523	Oil Fairbanks, Morse & Co. U.S.A. Fuel 118,0t-2,5pd 10kn

7736139 588061	**DEE JAY** **Pungoteague Vessels Inc.** Cape Charles, Va United States of America	**115** 79 —		**1977** ....Bayou la Batre, Al *20,12* 6,71 3,23 1 dk	**M Fishing**	Oil 365bhp (268kW)
7422489 402330 Df Esd Pfd Rdr RT	**DEE MARIE** ex Burton Fleming-84 **Daniel Leonard** Waterford Irish Republic	**114** 43 —		**1977** Eyemouth Boat Building Co. Ltd. —Eyemouth (209) 22,86 6,66 3,101 20,43 6,49 3,56 1 dk	**Wood M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reductio geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill
7419262 GXYG 377523 Df Esd Gc Pfd Rdr RT	**DEE SERVICE** ex Dee Shore-81 **Offshore Marine Ltd.** London United Kingdom	**571** 282 1 000 **1 039** 395 —	**100A1** SS 7/83 offshore tug/supply ship **LMC** EL (N) 1$\frac{5}{16}$"U2 FN 1210 (NV)	**1976** Ast. de Santander S.A.—Santander (116) Cmd.**1978**-4 64,39 14,25 4,701/5,912 58,48 13,78 6,91 RFD 16,8 F 22,3 2 dks rf nil 5BH WBnil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Gen 3 × 133kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7010872 RTm	**DEE WHY** **Government of State of New South Wales (Urban Transit Authority)** *Sydney, N.S.W.* Australia	**129** 64 —	**✠100A1** SS 10/79 hydrofoil craft for service in Port Phillip Bay or between Jervis Bay & Port Stephen Bay or in Moreton Bay **✠LMC** EL (A) FN 215 (RI)	**1970**-2 Cant. Navali L. Rodriquez—Messina (132) 28,71 10,72 24,34 5,49 3,31 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 1 × 12kW 415V 50Hz a.c. 2 × 1,25kW 24V 50Hz a.c. Fuel (d.o.)
7809235	**DEEGAJANTHU** **Colombo Port Commission** Colombo Sri Lanka	**43** — —	**✠100A1** tug Sri Lanka coastal service **✠LMC** EL A 220,0/13,0U1 FN 118	**1980**-9 Colombo Dockyard Ltd.—Colombo (12) 18,45 5,52 1,701 16,01 5,01 2,32 1 dk 4BH WB18T incl DTa 11T	**M Tug**	Oil 4SA 6Cy. 159 × 159 with clutches & reverse geared to sc. shaft Cummins Charleston Inc. Charleston, S
7313432 A8MD 5075 Esd Pfd Rdr RT	**DEENA** ex Jesse Mechem-74 **Mansal Offshore Liberia Ltd.** Monrovia Liberia	**189** 128 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (334) 3,404 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW Fuel 153,5t (d.o.)
5198656 SEJI 11381 Df Esd Pfd Rdr RTm	**DEEP DIVER** ex Seiko-76 ex Kvitfjell-72 ex Tottan-60 ex Morris Dance-51 **Goteborgs Dykeriteknik A/B** Goteborg Sweden	**496** 140 610	NV ✠	**1940**-10 Goole SB. & Repairing Co. Ltd. —Goole (351) 49,87 8,44 3,810 46,18 8,39 4,58 1 dk RW conv Escort Trawler — conv Side Trawler Fishing 51 conv General Cargo/Sealer 76	**M Salvage Ship** Ice strengthened 2 Ho each 8,9 ER 2 Ha (1,6 × 2,8) (2,5 × 3,4) Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) NE 64 MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 45kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7518006 361324	**DEEP DIVER I** **Seaforth Maritime Ltd.** Inverness United Kingdom See Register of Offshore Units	**841** 720 —	**✠A1** SS 8/81 inland waterways pontoon EL (G) FSWR FN 736	**1976**-4 Hancocks SB. Co. Ltd.—Pembroke Dock (SM 104) 30,61 20,60 3,401 30,00 20,01 4,50 1 dk rf nil 2BH WB1547T	**Diving Training Pontoon**	Gen 2 × 210kW 440V 60Hz a.c.
7638131 12300-PEXT1 Df Esd Gc Rdr RT	**DEEP MILO** ex Ali Eser-84 **Deep Sea Maritime N.V.** A/S Deep Sea Shipping Ltd. Panama Panama	**2 997** 2 180 5 030	AB	**1981** Marmara Tersanesi—Yarimca (12 A) 88,52 (BB) 6,820 85,12 14,22 7,47 P 10,7 F 6,4 2 dks rf nil	**M General Cargo** 2 Ho — 33,6 ER G.6 994 B.6 824 TEU 157 C. 157/20' (40') 2 Ha (stl) (— 25,2 × 10,2) ER Der 3(22) 1(5)	Oil 4SA 381 × 457 3 600bhp (2 648kW) Mirrlees Blackstone Ltd. United Kingdo
6506226 WA4111 252293 RT	**DEEP SEA** **Wakefield Seafoods Inc.** Juneau, Ak United States of America	**349** 152 —		**1947** Birchfield Boiler Inc.—Tacoma, Wa *39,72* 8,06 3,31	**M Fishing** Side Trawler	Oil 1 000bhp (736kW) ....
8034394	**DEEP SEA** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geare to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc.
7644659 573944	**DEEP SEA I** **G. W. Twifold** Mobile, Al United States of America	**121** 82 —		**1976** Deep Sea Boat Builders—Bayou la Batre, Al *21,65* 6,41 3,61 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
7126504 WW9122 299803 Esd Rdr RTv	**DEEP TIDE** **Tidewater Vessels Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 135 —		**1965** American Marine Corp.—New Orleans, La (916) 50,30 10,98 3,175 47,55 3,81	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.)

115311 DPL 339440	**DEEP VENTURER** **R. Halliday** Falmouth United Kingdom	**113** 49 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,81 ... ... 1 dk	**Wood M Salvage Ship**	Oil 4SA 4Cy. 280 × 400 200bhp (147kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 9kn
621179 MNV 727 Df Esd Gc Rdr RT	**DEEPA JUWITA** ex Westmeep-77 ex Mildstedt-75 ex Westmeep-70 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	T.Mk **1 154** 831 2 390	(BV)	**1967** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (33) 69,19 10,52 4,720 63,40 10,37 6,28 2 dks	**M General Cargo** 1 Ho ER G.2 596 B.2 467 2 Ha (11,4 17,9 × 5,9) ER Cr 2(3,5) 2(3)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 101,5t 11kn
147566 PLOI Df Esd RTm	**DEEPA MAJU** ex Amar-74 ex Frisian-72 ex Hendrik Holwerda-71 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**577** 400 930	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (32) 59,85 8,39 3,252 55,00 8,34 3,64 P 11,0 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.871 B.828 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 110V d.c. Fuel 41,5t (hvf) 9kn
709074 PLXV Df Esd Gc Rdr RT	**DEEPA MAYA** ex Fryslan-78 ex Lamara-77 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**499** 294 1 050 **999** 671 1 987	BV	**1967** N.V. Scheeps. "Westerbroek" —Westerbroek (187) 63,99 11,21 3,480/4,877 57,49 11,10 5,85 P 11,0 B 7,4 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 39,0 ER G.2 270 B.2 090 2 Ha (stl) (19,2 10,2 × 7,0) ER 3W Cr 2(3-15) 1(3) Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 1 × 25kW 220/380V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
362453 YBUR 94 Df Esd RTm	**DEEPA MURNI** ex Tjerk Hiddes-72 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**577** 400 930	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (33) 59,85 8,41 3,252 55,00 8,34 3,56 P 11,0 RQD 29,9 F 9,2 1 dk RW	**M General Cargo** 3P 1 Ho 27,9 ER G.871 B.828 1 Ha (11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 110V d.c. Fuel 49,0t (d.o.) 9kn
401338 PKUY 1194/L Df Esd Gc Rdr RT	**DEEPA RAYA** ex Bachtera Kita-78 ex Tokachisan Maru No. 2-62 ex Tokatisan Maru-60 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Jakarta Indonesia	**1 992** 1 075 2 655	KI	**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano 89,59 12,20 5,563 83,01 12,01 6,41 P 6,8 B 22,3 F 9,2 1 dk, pt 2nd dk RW	**M Ferry/General Cargo** 250dk P 3 Ho 32,6comb. 17,0 12,7 G.3 511 B.3 143 4 Ha (6,4 7,7 7,0 6,4 × 4,5) Der 2(10) 6(5)	Oil 2SA 8Cy. 350 × 620 1 600bhp (1 177kW) NE 55 Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 75kW 220V d.c. Fuel 107,5t (d.o.) 11,5kn
206063 PKNG Df Esd	**DEEPA SUBUR** ex Deepa Sakti-74 ex Lengkeng-74 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Jakarta Indonesia	**1 406** 1 037 1 930	KI ✠Classed LR until 4/65	**1960**-11 Stocznia im. "Komuny Paryskiej" —Gdynia (B471/07) 65,82 10,55 3,722 59,01 10,51 5,97 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho 16,8 19,2 ER G.1 968 B.1 784 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 42kW 230V 10kn
508511 306516 RTv	**DEEPDALE H** ex Riverbeacon-67 **John Harker Ltd.** Liverpool United Kingdom	**385** 200 698	✠Classed LR until 9/70	**1965**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1283) 46,64 8,49 2,896 44,20 8,39 3,36 Trunk 25,6 1 dk rf nil	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 683 HeCls. C	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 495bhp (364kW) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 110V d.c. Fuel 15,0t (d.o.)-1,0pd 7,5kn
7109128 WA4110 247731	**DEEPSEA** **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**105** 71 —		**1945** Everett Marine Ways Inc.—Everett, Wa *22,10* 5,85 2,93 1 dk	**Wood M Fishing**	Oil 250bhp (184kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
7204318 GRAL 357853 Df Esd Pld Rdr RT	**DEEPSTONE** **Westminster Gravels Ltd.** Southampton United Kingdom	**5 487** 2 804 8 962	BV	**1972** IHC Smit B.V.—Kinderdijk (Co796) 107,02 20,05 7,367 100,01 19,99 9,61 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 36,0 Hopper 8000T 1 Ho ER Hopper 3 900 1 sandpump 1715kW (2300bhp)	Oil 4SA 12Cy. 410 × 470 6 600bhp (4 855kW) Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller 14kn
8211746 PDNX Df Esd Gc Rdr RT	**DEEPWATER 1** **Deep Marine Services B.V.** Ijmuiden Netherlands See Register of Offshore Units	*4 611* *1 383* 1 530	✠**100A1** offshore supply ship/fire fighting ship 2 (7200cub.m/hour) with waterspray Ice Class 3 DP(AA) ✠**LMC** **UMS** FN 2009	**1983**-12 Scheepsw. "De Hoop" B.V. —Lobith (308) 98,35 18,45 4,501 78,44 18,00 7,60 F 40,0 2 dks rf nil 11BH WB952T	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Cr 1(100) 1(5)	5 Oil 4SA each 9Cy. 250 × 300 total 11 251bhp (8 276kW) driving 5 gen. each 1 630kW 6 000V a.c. connected to 2 elec. motors each of 2 500shp (1 839kW) & sr geared to sc. shafts MAN Brons Industrie N.V. Appingedam Gen 1 × 304kW 440V 60Hz a.c. 2 Directional propellers 3 Thw. thrust Contr. pitch propellers fwd Fuel 971,0t (d.o.)-16,0pd 12,5kn
8211758 PDNV Df Esd Gc Rdr RTm/h/v SatNav	**DEEPWATER 2** **Deep Ocean Service B.V.** Ijmuiden Netherlands See Register of Offshore Units	*4 611* *1 383* 2 232	✠**100A1** offshore supply ship/fire fighting ship 2 (7200cub.m/hour) with waterspray Ice Class3 DP(AA) ✠**LMC** **UMS** FN 2026	**1984**-4 Scheepsw. "De Hoop" B.V.—Lobith (310) 98,35 18,45 5,301 79,13 18,00 7,60 F 38,8 2 dks rf nil 11BH WB952T	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool	5 Oil 4SA each 9Cy. 250 × 300 total 11 251bhp (8 276kW) driving 5 gen. each 1 630kW 6 000V a.c. connected to 2 elec. motors each of 2 500shp (1 839kW) & sr geared to sc. shafts MAN Brons Industrie N.V. Appingedam Gen 1 × 304kW 440V 60Hz a.c. 2 Directional propellers 3 Thw. thrust Contr. pitch propellers fwd Fuel 971,0t (d.o.)-16,0pd 12,5kn

7109130 WC2233 256492	**DEER HARBOR No. 2** ex BSP 510 **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**198** 173 —		**1942** Maritime Shipyards—Seattle, Wa *30,15* 9,15 3,08	**Wood M Fishing**	Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7216220 WX6128 503425 RT	**DEER ISLAND** ex Paul Langevin II ex Deer Island **Litton Systems Inc.** Biloxi, Ms United States of America	**172** 117 —		**1966** Halter Marine Services, Inc.—New Orleans, La 8,54 2,769 34,24 8,49 3,20 1 dk conv General Cargo Barge —	**M Research**	Oil 740bhp (544kW) .... Fuel (d.o.)
5185257 GFSA 301624 Df Esd Rdr RT	**DEER SOUND** ex Kenrix-84 **Wm. Dennison (Shapinsay) Ltd.** Kirkwall United Kingdom	**635** 413 940	**✠100A1** SS 3/84 **✠LMC** EL I FN 742	**1960**-2 N.V. Schpsw. "Appingedam" —Appingedam (185) 61,91 8,62 3,569 56,42 8,55 4,60 P 12,8 F 8,3 1 dk RW rf nil len 67 NS 3BH WB264t	**M General Cargo** 1 Ho 39,6 ER G.1 386 B.1 282 2 Ha (stl) (13,7 18,1 × 5,4) ER	Vee Oil 2SA 8Cy. 220 × 380 660bhp (485kW) ✠ NE 67 Drypool Eng. & D.D. Co. Ltd. Gen 3 × 12kW 110V d.c. Fuel 56,0t (d.o.)
7225817 GRHZ 303250 Esd Pfd Rdr RT	**DEESIDE** ex W. R. Deeside-73 **James Buchan, George Baird & George Taylor** Peterhead United Kingdom	**107** 44 65	✠Classed LR until 14/5/82	**1972**-9 J. Lewis & Sons Ltd.—Aberdeen (374) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduc geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone Ltd. United King Gen 2 × 15kW 415V 50Hz a.c.
7332062 WYT8 245 554030 Df Esd Gc Pfd Rdr RT	**DEFENDER** **Connecticut National Bank** Offshore Logistics Inc. Hartford, Ct United States of America	**294** 200 —	AB	**1974** Southern SB. Corp.—Slidell, La (103) 60,97 4,928 54,41 12,20 5,64 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollh Gen 2 × 150kW 2 Controllable pitch propellers Fuel 528,5t (d.o.)
7507394 WYK4 296 576314 Df Esd Gc Pfd Rdr RT	**DEFENDER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (220) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 90kW a.c.
7037741 WY6754 520451 Esd Pfd Rdr RTm/v	**DEFENDER** **Interstate Tugboat Co.** Wilmington, De United States of America	**195** 132 —	AB	**1969** Main Iron Works Inc.—Houma, La (218) 31,09 8,54 3,664 27,89 8,18 3,97 1 dk BK 64	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reduc geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 2 × 40kW 450V Fuel 132,0t
7045554 LW4169 RTv	**DEFENSOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (42) 30,61 8,46 28,00 8,01 4,12 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving gen. each 335kW 600V d.c. connecte to 2 elec. motors (WL) & sr geared to shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos A Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.)
6614401 GSKE 307564 Df Esd Gc Pfd Rdr RTm/v	**DEFIANCE** **Hellyer Brothers Ltd.** Grimsby United Kingdom	**1 113** 371 —	**✠100A1** SS 6/82 stern trawler Ice Class 3 **✠LMC** EL (p) 1½"SQ FN 1329	**1966**-11 J. Lewis & Sons Ltd.—Aberdeen (349) *66,39* 12,53 4,725 64,32 12,50 8,16 B 14,7 RFD 13,2 2 dks RW rf 914 Coll BH to U dk 3 to 2nd dk WB75t	**M Fishing** Stern Trawler 1 Ho 23,1 2 Ha (stl) (each 2,9 × 2,9)	Oil 4SA 8Cy. 381 × 508 sr geared to s shaft 2 350bhp (1 729kW) Mirrlees National Ltd. Stock Emy. propulsion by motoring M.E. driven generator AuxB 180lbf/in² (12,5bar) Gen 2 × 330kW 1 × 280kW 1 × 28kW 220V d.c. Controllable pitch propeller Fuel 335,5t (d.o.)
7200946 WX9879 509898	**DEFIANCE** **Mamacita Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** Southern SB. Co.—Brownsville, Tx *21,80* 6,71 3,76 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5364712 ELAI9 6869 Df Esd Gc Rdr	**DEFIANT** ex Ocean Defiant-81 ex Terepaima-80 ex Tonsberg-77 **Ocean Defiant Maritime Corp.** Monrovia Liberia	T.Mk **7 176** 3 551 — **9 663** 5 737 14 198	**✠100A1** SS 10/79 DTsa—latex DTsf & amids—veg. oil **✠LMC** **UMS** EL ft 2¼"SQ FN 4796	**1960**-7 Kaldnes M/V A/S—Tonsberg (145) 155,58 20,81 —/8,452 143,67 20,73 12,65 P & B 56,4 F 11,0 2 dks rf 305 Coll BH to S dk 5 to 2nd dk WB1270t	**M General Cargo** OSD Ref 3 Ho 14,0DT 18,3 23,2 10,4DTp&s 28,8comb. ER 4,8DTp&s 5,0DTp&s 13 TwD G.19 397 B.17 452 In.947 L.1 872 6 Ha (stl) (9,0 10,8 15,1 11,2 11,2 × 6,6) ER (5,7 × 6,6) 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 8Cy. 750 × 1500 exhaust 13 400bhp (9 857kW) A/S Akers M/V AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Fuel 1 283,5t (hvf)-48,0pd
7947465 WQZ2 274 607500	**DEFIANT** **Defiant Trawler Co.** Tampa, Fl United States of America	**112** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)

8016027 DRQ 102608 Esd Pfd Rdr RTm/v	**DEFT** **Dover Harbour Board** Dover United Kingdom	*287* *86* 115	✠**100A1** tug English Channel service, limiting points North Foreland to Ostend and Southampton to Dieppe ✠**LMC** **UMS** EL (F) 247,5/17,5U2 FN 355	**1984**-6 McTay Marine Ltd.—Bromborough (52) 30,10 9,22 2,653 27,67 9,01 3,81 P 10,1 B 13,8 1 dk rf 297 2BH WB64.90T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 415V 50Hz a.c. 2 Directional propellers Fuel 25,0t (d.o.)-6,5pd 10kn
5087625 DNJ 196873 RT	**DEGEI II** Launched as Coral Queen **Government of Fiji (Marine Department)** Suva Fiji	**168** 48 —	✠Classed LR until 2/60	**1958**-8 Hong Kong Transportation Co. Ltd. —Hong Kong (168) 32,36 6,43 2,299 29,95 6,41 2,90 Ba 11,0 F 6,8 1 dk rf 457	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 sr geared to sc. shafts L. Gardner & Sons Ltd. Manchester
7228053 A7D2010 048/82 Df Esd Gc Rdr RTm/h/v	**DEHAIL** ex Oil Producer-78 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**743** 288 1 092	✠**100A1** SS 4/81 ✠**LMC** EL K 1$\frac{13}{16}$"U2 FN 890	**1972**-9 Van der Giessen-de Noord N.V. —Alblasserdam (892) 56,44 12,76 4,268 51,36 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf143t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(5)	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 406,5t (d.o.) 14,5kn
7529548 EHUN Df Esd Rdr RT	**DEHESAS** **Antonio Fernandez Perez (Pesquera) S.A.** Huelva Spain	**352** 165 265	(BV)	**1977** Ast. de Huelva S.A.—Huelva (38) 42,55 3,501 37,60 7,80 4,09 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 geared to sc. shaft 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 169,0t (d.o.) 11,25kn
7120720 3ERL2 11580 Df Esd Gc Rdr RT	**DEICHLAND** ex Bomberg-83 ex Roxane Kersten-80 ex Bomberg-77 **m.s. 'Deichland' Nobis Beteiligungs G.m.b.H. & Co. K.G.** Hamburg Panama	T.Mk **999** 721 2 580	GL	**1971** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (690) 90,81 5,182 82,76 13,81 8,01 P 12,2 B 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 59,4 ER G.4 689 B.4 587 TEU 285 C. 285/20' 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 8Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln 15kn
7734284 WYC6 393 587436	**DEIGRATIA** **C. R. Polk** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
8104553 DNDK 13280 Df Esd Gc Rdr RTm/h/v	**DEIKE** **Hermann Buss K.G. m.s. 'Deike'** Hermann Buss Hamburg Federal Republic of Germany	**999** 675 2 820	GL	**1981** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (877) 87,97 (BB) 11,38 4,671 85,32 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho ER G.3 766 B.3 738 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 11,5kn
6176253 A9DH Df Esd Rdr RT	**DEIRA** ex Idun-69 ex Jotank-68 ex Nicola-63 **Gulf Metal Trading & Marine Co.** Bahrain	**954** 445 1 295	(GL)	**1953** Th. Buschmann—Hamburg 65,36 10,04 4,293 59,01 10,01 4,60 P 15,9 F 11,0 1 dk RW	**M Tanker** 8 Ta L.(oil) 1 756	Oil 2SA 6Cy. 350 × 550 850bhp (625kW) Wumag Ottensener Eisenwerk A.G. Hamburg Fuel 90,5t 10kn
6816358 C6UW 332523 Esd Rdr RT	**DEIRDRE** **Strategic Operations Ltd.** Nassau Towing Ltd. Nassau Bahamas	**135** 14 —	✠**100A1** SS 4/83 tug ✠**LMC** EL (a) $\frac{11}{16}$"U2 FN 253	**1968**-6 N.V. Scheepswerf van Rupelmonde —Rupelmonde (396) 28,02 7,62 2,817 25,13 7,01 3,05 1 dk rf 889 5BH WB18t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 400V 50Hz a.c. 12kn
7011541 400847 Esd Rdr	**DEIRDRE MARIA** **George McCallig** Dublin Irish Republic	**105** 57 —	(BV)	**1969** Ch. Herbert & Heraud—Pont Lorois *21,89* 6,38 6,33 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,1 × 1,2) (1,1 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille 9,5kn
7735020 YQEF Df Esd Gc Rdr RT	**DEJ** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Braila—Braila (1301) 130,77(BB) 17,71 6,600/8,100 121,21 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 5(3)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
7900900 JM4773 123323 Esd Gc Rdr RT	**DEJIMA MARU** **Miyagawa Kaiun K.K.** Nagasaki, Nagasaki Pref. Japan	**996** 673 2 340	NK	**1979** Setouchi Zosen K.K.—Kinoe (478) 77,70 12,02 5,152 72,52 12,01 5,52 P 20,2 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 271	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 368kW a.c. 12,25kn
7815086 JKOU 119196 Df Rdr RT	**DEJIMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**144** 67 —		**1976** Nagasaki Zosen K.K.—Nagasaki (570) 39,15 6,71 2,439 33,00 6,68 2,85 1 dk len 82	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7205893 OZEU D2036 Df Esd Rdr RT	**DEJRO** ex Lillan Coast-81 **P/R Dejro** Charles Petersen Vejle A/S Vejle Denmark	T.Mk **299** 162 710	BV	**1972** A/S Nordsoavaerftet—Ringkobing (64) 49,76 8,34 3,474 44,43 8,30 5,49 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)
5314303 HO3952 9722-LI Esd Pfd Rdr RTm	**DEJUDAH** ex Sarsia-81 **Dejas Marine Inc.** Panama Panama	**318** 95 —	✠100A1 trawler ✠LMC SS 6/82 EL m FN 439	**1953**-11 Philip & Son Ltd.—Dartmouth (1244) 38,99 8,56 3,201 35,06 8,54 3,97 F 5,8 1 dk RW BK 152 4BH WB19t	**M Research/Fishing** Side Trawler 1 Ho 5,8 1 Ha (1,1 × 1,0) 1W Der 1(5)	Oil 4SA 6Cy. 230 × 305 sr geared to shaft 319bhp (235kW) National Gas & Oil Eng. Co. Ashton-under also oil driving 1 gen. of 35kW 220V d.c. connected to 1 elec. motor of 20shp (15kW) for secondary propulsion Gen 1 × 60kW 1 × 35kW 220V d.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.)
6901957 SWXU 7531 Df Esd Gc Pfd Rdr RT	**DEKA CONCORDE** ex Mipo-80 ex Wayway-78 **Eminence Maritime Inc.** Fraternavis Management Inc. Piraeus Greece	**13 211** 9 167 23 590	NV (BV)	**1968** Hitachi Zosen—Innoshima (4238) 172,02 24,85 9,748 163,33 24,80 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.30 426 B.29 907 HeCls. B 5 Ha (stl) (12,1 × 11,2) (19,3 19,4 19,4 19,4 × 12,8) ER Der 5(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works Fuel 141,0t (d.o.) 1 145,0t (hvf)-28,0pd
6807151 SVZU 5636 Df Esd Gc Pfd Rdr RTv	**DEKA FRATERNITY** ex Adelfotis-81 ex Golar Bow-75 **Irrevocable Shipping Inc.** Fraternavis Management Inc. Piraeus Greece	**14 342** 9 749 26 984	NV	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (977) 175,32(BB) 23,53 10,097 166,30 23,50 14,51 P 36,0 B 9,2 F 15,0 1 dk rf nil conv Bulk Carrier 72 conv Vehicles Bulk Carrier 79	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,9 27,2 23,7 27,2 23,7 ER G.32 706 HeCls. B 5 Ha (13,5 × 8,0) (18,6 13,5 18,6 13,5 × 10,7) ER 16W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 360kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 330,0t (hvf)-33,0pd
6512653 J4RJ 7203 Df Esd Gc Rdr RT	**DEKA NAVIGATOR** ex Rio de Janeiro Maru-79 **Nelson Bay Shipping Co. Ltd.** Fraternavis Management Inc. Piraeus Greece	**7 700** 4 934 11 470	NV (NK)	**1965** Namura SB. Co. Ltd.—Osaka (350) 139,93 19,05 8,700 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.14 546 B.13 666 In.880 9 Ha (stl) (7,7 × 5,9) (13,4p&s × 5,4) (17,6p&s 13,5p&s 13,5p&s × 5,7) Cr 3(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 212kW 440V 60Hz a.c. Fuel 1 092,0t-25,5pd
7532753 UNOJ M-31219 Df Esd Gc Pfd Rdr RT	**DEKABRIST** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 305** 3 665 12 347	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (346) 150,37(BB) 21,87 8,560 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,8p&s 12,8p&s × 8,0) ER (3,4p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Fuel 1 532,0t (d.o & hvf)-42,5pd
5087704 UBME M-17023 Df Esd Gc Rdr	**DEKABRIST** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 069** — 586	RS	**1959** Valmet Oy Pansion Tehdas —Turku/Abo (243) 61,30 11,94 4,499 55,02 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN)
7942283 SV6021 7768	**DEKAENNEA** **Maritime & Commercial Co. Argonaftis S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**476** 182 —	HR	**1944** Levingston SB. Co.—Orange, Tx 43,59 10,29 5,182 40,75 10,06 1 dk	**M Tug**	2 Oil 2SA each 12Cy. 222 × 267 General Motors Corp.
7942269 SV5858 7645	**DEKAEPTA** **Maritime & Commercial Co. Argonaftis S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**476** 182 —	HR	**1944** Levingston SB. Co.—Orange, Tx 43,59 10,37 4,573 40,75 10,06 1 dk	**M Tug**	2 Oil 2SA each 12Cy. 222 × 267 General Motors Corp.
7942233 SV5718 7597	**DEKAEXI** **Maritime & Commercial Co. Argonaftis S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**497** 196 —	HR	**1942** Levingston SB. Co.—Orange, Tx 43,59 10,32 5,182 38,61 10,05 1 dk	**M Tug**	2 Oil 2SA each 12Cy. 222 × 267 General Motors Corp.
7942271 SV6212 7844	**DEKAOKTO** **Maritime & Commercial Co. Argonaftis S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**476** 182 —	HR	**1944** Levingston SB. Co.—Orange, Tx 43,59 10,29 5,182 40,75 10,06 1 dk	**M Tug**	2 Oil 2SA each 12Cy. 222 × 267 General Motors Corp.

817819 WLGB 515910 Df Esd Gc Pfd Rdr RTm/h/v	**DEL CAMPO** ex Delta Paraguay-80 **Delta Steamship Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 335 13 248	AB	159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**1968** Ingalls SB. Corp.—Pascagoula, Ms (497)	**S General Cargo** Ref 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	4P	2 S Turb dr geared to sc. shaft 14 250shp (10 482kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
016254 HBVV 1029 6-80 Df Esd Gc Pfd Rdr RTm/h/v	**DEL CARMEN** ex Shoyo Maru-80 **Rose Leaf Navigation Co. S.A.** Baliwag Navigation Inc. Panama Panama	**2 602** 1 552 4 464	NK	93,58 15,02 6,011 86,52 15,00 7,09 P 20,8 F 9,5 1 dk	**1970** Koyo Dockyard Co. Ltd.—Mihara (557)	**M General Cargo** 2 Ho ER G.5 547 B.5 293 2 Ha (stl) (16,3 29,0 × 8,0) ER 5W Der 1(15) 2(10)		Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 120kW 450V 60Hz a.c. Fuel 40,0t (d.o.) 250,0t (hvf) 11kn
015406 XCDC Df Esd Gc Rdr RTh/v	**DEL CHAP** ex Mini Lamp-81 **Naviera Delmex S.A.** Manzanillo Mexico	**1 592** 1 224 3 067	AB	65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**1970** Hakodate Dock Co. Ltd.—Muroran (476)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)		2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
804240 WNVW 514758 Df Esd Gc Pfd Rdr RTm/h/v	**DEL MONTE** ex Delta Brasil-80 **Government of The United States of America (Department of Transportation)** Washington, DC United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**1968** Ingalls SB. Corp.—Pascagoula, Ms (496)	**S General Cargo** Ref 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 ER 6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	4P	2 S Turb dr geared to sc. shaft 14 250shp (10 482kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
729218 WNVM 512953 Df Esd Gc Pfd Rdr RTm/h/v	**DEL MUNDO** ex Delta Argentina-80 **Delta Steamship Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 41,2 2 dks rf nil	**1968** Ingalls SB. Corp.—Pascagoula, Ms (495)	**S General Cargo** Ref 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	4P	2 S Turb dr geared to sc. shaft 14 250shp (10 482kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
5087807 WLCJ 286185 Df Esd Gc Rdr RTm	**DEL ORO** **Delta Steamship Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	154,31 21,39 —/9,475 146,92 21,34 13,72 F 41,5 3 dks rf nil	**1961** Avondale Shipyards Inc.—Avondale, La (945)	**S General Cargo** Ref 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 5(5)	12P	2 S Turb dr geared to sc. shaft 10 660shp (7 841kW) Westinghouse Elec. Corp. Lester, Pa Gen 2× 600kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.) 18kn
7501194 CXGS 3477 Esd RT	**DEL PLATA I** **Industrias Pesqueras del Plata S.A.** Montevideo Uruguay	**315** 77 —	AB	32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**1976** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (032)	**M Fishing** Side Trawler Mchy.aft 1 Ho 2 Ha (stl) Cr 1(7) 2(3)		Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 836bhp (615kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7376111 H3ZB 7021- PEXT4 Df Esd Gc Rdr RT	**DEL REMEDIOS** ex Mount Prospect-82 ex Mendawai-80 ex Sun Iris-78 **Camma Pacific Maritime Co. S.A.** Panama Panama	**3 509** 2 311 6 102	NK	106,48 16,03 6,601 98,00 16,01 8,21 P 22,6 F 12,2 1 dk	**1976** Shinhama Dock K.K.—Anan (706)	**M General Cargo** G.7 523 B.7 034 2 Ha (stl) (26,0 28,6 × 8,3) ER Der 4(15)		Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Japan 12,5kn
5087819 WGMU 284680 Df Esd Gc Rdr RTm	**DEL RIO** **Delta Steamship Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	154,31 21,42 —/9,475 146,92 21,34 13,72 3 dks rf nil	**1961** Avondale Shipyards Inc.—Avondale, La (943)	**S General Cargo** Ref 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 5(5) Der 1(60) 2(10) 4(5)	12P	2 S Turb dr geared to sc. shaft 10 660shp (7 841kW) Westinghouse Elec. Corp. Lester, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.) 18kn
7308188 WV9012 299837 RT	**DEL RIO** ex Captain Max-77 ex Margaret & Sandra B-75 ex Richelieu-74 **Brazosport Marine Service Inc.** Galveston, Tx United States of America	**134** 91 —		*22,47* 7,12 3,36 1 dk conv Fishing 77	**1965** Capell Marine Inc.—Freeport, Tx	**M Utility Boat**		Vee Oil 2SA 8Cy. 108 × 127 500bhp (368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)

7425429 H3VS 5270-75 Df Esd Gc Pfd Rdr RT	**DEL SANTIAGO** ex Santa Rita I-82 **Urdanetar Shipping Co. S.A.** Panama Panama	**3 968** 2 794 6 733	NK	**1975** Nishi Zosen K.K.—Imabari (165) 107,32 16,54 6,920 99,01 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW a.c. Fuel 512,0t (d.o.)-13,0pd
5087845 WLCI 285171 Df Esd Gc Rdr RTm	**DEL SOL** **Delta Steamship Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale, La (944) 154,31 21,39 —/9,475 146,92 21,34 13,72 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 4(5) Der 1(60) 1(30) 2(10) 4(5)	2 S Turb dr geared to sc. shaft 10 660shp (7 841kW) Westinghouse Elec. Corp. Gen 2 × 660kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.)
7336886 WYT9 516 545856	**DEL SUR** **Del Sur Fisheries Inc.** Mobile, Al United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 487bhp (358kW) .... Fuel (d.o.)
6817807 KPNA 516600 Df Esd Gc Pfd Rdr RTm/h/v	**DEL VALLE** ex Delta Uruguay-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 335 13 248	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (498) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 14 250shp (10 482kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.)
6828521 WHIX 517540 Df Esd Gc Pfd Rdr RTm/h/v	**DEL VIENTO** ex Delta Mexico-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 335 13 248	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (499) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 14 250shp (10 482kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.)
8215120 YUCM RT	**DELAMARIS I** **'Delamaris'** Koper Yugoslavia	**180** 70 100		**1982** Brodogradiliste "Greben"—Vela Luka (813) 23,19 7,19 3,801 19,89 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Oil 4SA 6Cy. 185 × 210 sr geared to s shaft 788bhp (580kW) R.O. Tvornica Dizel Motora "Uljanik" Controllable pitch propeller
8215132 YUCN RT	**DELAMARIS II** **'Delamaris'** Koper Yugoslavia	**180** 70 100		**1982** Brodogradiliste "Greben"—Vela Luka (814) 23,19 7,19 3,801 19,89 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Oil 4SA 6Cy. 185 × 210 sr geared to s shaft 788bhp (580kW) R.O. Tvornica Dizel Motora "Uljanik" Controllable pitch propeller
5087912 WA4120 219598 RT	**DELANCO** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**212** 144 —	(AB)	**1920** Johnson Iron Works—New Orleans, La (137) 30,54 7,37 28,91 7,32 3,89 R BK 152	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 44 General Motors Corp. La Grange, Fuel 36,5t
5087936 EPNM RTm/h/v	**DELAVAR** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**357** 45 —	✠100A1 CS 11/76 tug ✠LMC EL (f) 1¼" FN 514 **SURVEYS OVERDUE**	**1958**-10 Scott & Sons—Bowling (418) 39,88 10,11 3,849 36,76 9,61 4,35 B 13,5 RW rf 457 BK 178 4BH WB38t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with flexible coupling & dr reverse geared to sc. Crossley Bros. Ltd. Gen 2 × 67kW 220V d.c. Fuel 106,5t (d.o.)
7319618 ELDL2 7511 Df Esd Gc Pfd Rdr RTm/h/v	**DELAWARE** ex Saxonia-84 ex Mercedes-79 **Delaware Shipping Ltd.** Monrovia Liberia	**39 631** 29 291 78 130	GL	**1973** Bremer Vulkan A.G.—Bremen-Vegesack (985) 253,68(BB) 32,26 14,210 240,01 32,21 19,51 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 19,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 G.91 686 L.(oil) 93 313 HeCls. BC 1 Ha (stl) (12,6 × 12,0) 8 Ha (stl) (each 12,6 × 14,4) ER Cr 1(1) Der 2(15)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Bremer Vulkan A.G. Bremen-Veg Gen 2 × 480kW 440V 60Hz a.c. Fuel 187,0t (d.o.) 1 152,0t (hvf)-34,0pd
5087948 WA4123 203782	**DELAWARE** ex Carrie T. Meseck ex Industry **Yorktown Curtis Bay Co.** Wilmington, De United States of America	**182** 123 —		**1906** Burlee D.D. Co.—Port Richmond, NY (390) 30,48 7,19 7,14 R	**M Tug** 1W	Oil 2SA 12Cy. 216 × 254 NE 58 General Motors Corp. La Grange,

29946 80 Esd RT	**DELAWARE II** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Sandy Hook, NJ* NJ United States of America	**483** 231 204	(AB)	**1968** South Portland SB. Corp.—Portland, Me (101) 47,40 4,566 40,24 9,15 6,02 F 7,7 1 dk RW	**M Research** Survey	Vee Oil 2SA 12Cy. 216 × 254 1 000bhp (736kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 126,0t (d.o.) 12kn
08929 WL 2547 Esd Pfd RT	**DELAWARE TRADER** **Second Attransco Tanker Co.** American Trading Transportation Co. Inc. Baltimore, Md United States of America	**24 668** 18 136 50 860	AB	**1982** National Steel & SB. Co.—San Diego, Ca (425) 200,72(BB) 32,31 12,101 192,03 32,24 16,31 F 11,9 1 dk rf nil	**M Tanker** 16 Ta ER L.(oil) 55 484	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 3 × 1000kW a.c. 14,5kn
11987 EW 0037 RT	**DELBROS MT. APO I** ex Y 60-60 **Delgado Brothers Inc.** Batangas Philippines	**745** 361 —	(AB)	**1944** J. H. Mathis Co.—Camden, NJ (163) 55,63 9,15 3,410 54,28 4,12 P 11,6 F 5,8 1 dk rf nil	**TM Tanker** Mchy.aft 3 Ta	2 Oil 4SA each 6Cy. 246 × 320 630bhp (463kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
12993 EV RT	**DELBROS MT. PINATUBO** ex Y 58-59 **Delgado Brothers Inc.** Batangas Philippines	**745** 361 —	(AB)	**1944** Lancaster Iron Works—Perryville, Md (216) 55,63 9,15 3,410 54,28 4,12 P 11,6 F 5,8 1 dk rf nil	**TM Tanker** Mchy.aft 3 Ta	2 Oil 4SA each 6Cy. 246 × 320 630bhp (463kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
23497 PHA 2979 m/v	**DELCE** ex Catrina Weston-84 **Custodian Leasing Ltd.** Whitbury Shipping Co. Ltd. London United Kingdom	**429** 262 645	✠**100A1** SS 6/84 short international voyages and on near continental trading area, also west coast of France & north coast of Spain to meridian of 5° west, and Baltic Sea north to Kalmar and east to Gdynia/Gdansk **LMC** EL G $\frac{13}{16}$"U2 FN 535	**1971**-12 Schpsw. Gebr. Coops N.V. —Hoogezand (257) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB208t	**M General Cargo** 1 Ho 31,0 ER G.928 B.876 1 Ha (stl) (24,1 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 3kW 240V d.c. Fuel 25,5t (d.o.) 9kn
602144 EK 298 Esd Pfd RT	**DELEDDA** **'Tirrenia' di Navigazione S.p.A.** Napoli Italy	**7 222** 3 804 1 910	RI	**1978** Italcantieri S.p.A.—Castellammare di Stabia (4345) 131,02 20,07 5,619 118,01 20,01 14,51 3 dks	**TM Passenger/RoRo Cargo/Ferry** 1000dk P	2 Vee Oil 4SA each 16Cy. 420 × 500 reduction geared to sc. shafts 19 200bhp (14 123kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20,5kn
923720 Esd Rdr	**DELEGAT** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (269) 115,50 17,05 7,001 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 240 1 Ha (2,5 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
517612 LP 606 Esd Pfd RT	**DELENA** ex Benetnasch-85 **Ampere Line S.A.** Naviera Delmex S.A. Monrovia Liberia	**12 693** 8 389 22 021	AB	**1976** Nippon Kokan K.K.—Shimizu (349) 155,71(BB) 22,92 9,910 145,73 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 4(4-10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW a.c. 15,25kn
716440 ORG Esd Pfd m/h/v	**DELFBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**3 698** 2 154 6 106	BV	**1978** Amels B.V.—Makkum (359) 83,06 (BB) 16,72 8,251 74,50 16,51 10,01 P 15,9 F 11,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 49,3 ER G.6 940 B.6 850 1 Ha (stl) (49,3 × 14,0) ER Cr 2(15)	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 3 700bhp (2 722kW) A/B Bofors Nohab Trollhattan Gen 1 × 500kW 1 × 360kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 69,0t (d.o.) 229,5t (hvf)-12,0pd 11,75kn
422975 WS 329 Esd Rdr m/h/v	**DELFI** ex Drepanon-77 ex Romandie-74 **Ifled Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**19 049** 13 359 34 660	GL ✠Classed LR until 5/77	**1965**-1 C. Connell & Co. Ltd.—Glasgow (506) 192,03 25,99 11,107 182,89 25,91 15,40 P 30,5 F 14,7 1 dk rf 102	**M Bulk Carrier** 8P Ice strengthened 7 Ho 23,3 12,8 25,9 11,4 25,9 12,9 25,9 ER G.49 120 HeCls. B 7 Ha (stl) (15,0 7,6 16,0 6,1 16,0 6,8 16,0 × 12,1) ER Der 1(3) 1(2)	Oil 2SA 6Cy. 900 × 1550 12 400bhp (9 121kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 450kW 3 × 375kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 389,0t (hvf)-49,0pd 15,5kn
088007 XLC 047 RTm	**DELFIA** **I/S Delfia** Marstal Denmark	**148** 83 229		**1939** Schps. Gebr. Barkmeijer—Vierverlaten (132) 36,23 5,39 2,439 5,34 RQD 11,6 F 3,7 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.283 B.263 1 Ha (14,8 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 200bhp (147kW) NE 63 A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.)-0,5pd 8,5kn

7511723 SQFG Df Esd Gc Rdr RT	**DELFIN** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 448** 1 016 1 564		PR	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/301) 88,83 15,02 5,201 85,37 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 1 × 48kW 2 × 504kW 2 × 560kW 400V a.c. Controllable pitch propeller
7044603 ESNH M-6215 Df Esd Rdr RT	**DELFIN** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**662** 247 306		RS	**1969** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 3 × 88kW
7428665 XCDL 376209 Df Esd Gc Rdr RT	**DELFIN** ex Greenville III-78 **Transportadora de Sal S.A.** Isla de Cedros Mexico	**310** 95 —		(AB)	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (238) 35,06 4,573 30,92 9,76 4,68 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 reve reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 95kW a.c.
8033819 M-37928	**DELFIN** **U.S.S.R.** U.S.S.R.	**307** 47 44		RS	**1982** ............U.S.S.R. ... ... 1 dk	**M Diving Tender**	Oil ....
8319433 HCXU RT	**DELFIN** **Government of The Republic of** **Ecuador (Ministry of Natural** **Energy Resources)** Manta Ecuador	*200* *63* 157		NK	**1984** Niigata Eng. Co. Ltd.—Niigata (1807) 34,47 7,22 2,744 28,50 7,21 3,20 1 dk	**M Fishing** Stern Trawler Training Vessel 1 Ho ER In.74 1 Ha (stl) ER	Oil 4SA 6Cy. 180 × 240 with clutches flexible couplings & sr reverse geared sc. shaft 550bhp (405kW) Niigata Eng. Co. Ltd.
7640988	**DELFIN** **U.S.S.R.** U.S.S.R.	**193** 78 145		(RS)	**1975** ............U.S.S.R. ... ... 1 dk	**M General Cargo** Ice strengthened	Oil ....
7229382 Df Esd Rdr RT	**DELFIN** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —		AB	**1973** Estaleiro So, S.A.—Porto Alegre (49) 31,02 2,998 29,01 7,40 3,87 1 dk	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	Oil 4SA 6Cy. 230 × 270 610bhp (449kW) Motorenw. Mannheim A.G. (MWM) Fuel 35,5t (d.o.)
8017140 Df Esd RT	**DELFIN** **I.R.C.M.** Constantza Romania	**109** 30 59		PR	**1980** Stocznia "Ustka"—Ustka (B410/501) 25,71 7,211 24,41 7,23 3,51 1 dk	**M Research/Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V Controllable pitch propeller
7113935 Esd Rdr RT	**DELFIN** ex Norberto-76 **Societe de Peche et** **d'Affretement Cameroun** **S.A.** Douala Cameroon	**101** 36 84		(BV)	**1971** Ast. Zamacona S.A.—Bilbao (70) 24,77 20,99 6,20 3,10 1 dk	**M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 sr geared to s shaft 400bhp (294kW) Cons. Echevarria
5100207 EBYX 227 Df Esd Rdr RTm/h	**DELFIN DEL ADRIATICO** ex El Priorato-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 464** 1 264 3 610	✠100A1 ✠LMC	CS 9/81 EL v FN 2343	**1959**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (28) 105,64 14,99 6,116 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk, 6 to 2nd dk WB559t	**M General Cargo** OSD 12bth P 4 Ho 20,5 17,8 ER 17,9 13,7 G.6 319 B.5 776 4 Ha (stl) (10,4 10,4 × 6,1) ER (8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 574kW) La Maquinista Terrestre y Mar (MTM) (db 120lbf/in² (8,3bar)) Gen 2 × 165kW 220V d.c. Fuel 450,0t (d.o.)-11,0pd
5307831 EDKL Df Esd Gc Pfd RTm	**DELFIN DEL ALBORAN** ex Rio Umia-72 ex Salinero-69 **Naviera del Atlantico S.A.** Barcelona Spain	**610** 332 813 **992** 611 1 576		BV	**1961** Ast. de Palma S.A.—Palma de Mallorca (105) 66,50 11,00 3,899/5,401 10,98 6,20 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 16,0 19,9 ER G.1 935 B.1 769 2 Ha (13,5 × 7,0) (9,8 × 5,4) ER Der 2(15) 2(14) 2(9,5)	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) La Maquinista Terrestre y Mar (MTM) Gen 2 × 65kW 220V Fuel (d.o.)
7305277 EGET 159 Df Esd Gc Rdr RTm/v	**DELFIN DEL ATLANTICO** **Naviera del Atlantico S.A.** Las Palmas Spain	**2 752** 1 641 5 303	✠100A1 DTsf & TwDa wine FP above 60° C ✠LMC ✠Lloyd's RMC	SS 11/82 EL T 1¾"U2 FN 2686	**1973**-12 S.A. Juliana Const. Gijonesa —Gijon (212) 114,66(BB) 16,24 6,668 104,70 16,20 9,45 RFD 14,4 3 dks rf nil NS 7BH WB1141T incl. DTf89T	**M General Cargo** Ref 4 Ho 13,8 17,3 17,3 13,8 ER 8 TwD In.6 267 L.239 4 Ha (stl) (each 8,8 × 6,0) ER Cr 2(5) 3(3)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 6 000bhp (4 413kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 256kW 380V 50Hz a.c. Fuel 137,0t (d.o.) 219,0t (hvf)-17,0pd
5099915 EDEH 237 Df Esd Rdr RTm/h	**DELFIN DEL CANTABRICO** ex El Baztan-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 465** 1 260 3 615	✠100A1 ✠LMC	SS 10/82 EL v FN 2343	**1961**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (29) 105,64 14,99 6,116 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk, 6 to 2nd dk WB559t	**M General Cargo** OSD 12bth P 4 Ho 20,5 17,8 ER 17,9 13,7 G.6 321 B.5 778 4 Ha (stl) (10,4 10,4 × 6,1) ER (8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 574kW) La Maquinista Terrestre y Mar (MTM) db 120lbf/in² (8,3bar) Gen 2 × 165kW 200V d.c. Fuel 450,0t (d.o.)-11,0pd

7306623 EBUO Df Esd Gc Rdr RT	**DELFIN DEL MEDITERRANEO** **Naviera del Atlantico S.A.** Las Palmas Spain	**2 752** 1 641 5 218	**✠100A1** SS 10/83 DTsf & TwDa wine FP above 60°C **✠LMC** **(✠Lloyd's RMC)** EL T $1\frac{3}{4}$"U2 FN 2686	**1974**-2 S.A. Juliana Const. Gijonesa—Gijon (213) 114,66(BB) 16,24 6,668 104,70 16,20 9,45 RFD 14,4 3 dks rf nil NS 7BH WB1141T incl. DTf 89T	**M General Cargo** Ref 4 Ho 13,8 17,3 17,3 13,8 ER 8 TwD In.6 267 L.239 4 Ha (stl) (each 8,8 × 6,0) ER Cr 2(5) 3(3)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 256kW 380V 50Hz a.c. Fuel 137,0t (d.o.) 219,0t (hvf)-17,0pd 15kn
7626293 Df Esd Pfd Rdr RT	**DELFIN I** Launched as Ardilla **Productos Pesqueros Mexicanos S.A. de C.V.** La Paz Mexico	**170** 120 —	AB	**1980** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (701) 27,13 3,152 7,01 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW a.c. 9,25kn
7626308 Df Esd Pfd Rdr RT	**DELFIN II** **Productos Pesqueros De Mazatlan S.A. de C.V.** La Paz Mexico	**170** 120 —	AB **IN PORT DAMAGED 1/81**	**1981** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (702) 22,56 3,152 7,01 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW a.c. 9,25kn
7626310 Df Esd Pfd Rdr RT	**DELFIN III** **Productos Pesqueros Mexicanos S.A. de C.V.** Salina Cruz Mexico	**170** 120 —	AB	**1981** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (703) 22,56 3,152 7,01 3,41 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 90kW a.c. 9,25kn
7626322 Df Esd Pfd Rdr RT	**DELFIN IV** **Productos Pesqueros Mexicanos S.A. de C.V.** Salina Cruz Mexico	**170** 120 —	AB	**1981** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (704) 22,56 3,152 7,01 3,41 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 90kW a.c. 9,25kn
7930864 Df Esd Gc Rdr RT	**DELFIN IX** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	**115** 63 185	AB	**1982** Ast. Mex.-Planta Ast. Rodriguez S.A. —Ensenada (191) 22,51 7,01 3,152 3,41 1 dk rf 119	**M Fishing** Tuna	Oil 330bhp (243kW) Cummins Diesel International Ltd. U.S.A.
6727648 LW3755 Df Esd RTm	**DELFIN N** **Pesquera Delfin S.A.** Mar del Plata Argentina	**154** — —		**1967** Ast. Costaguta—Tigre *25,12* 7,01 6,99 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (1,1 × 1,1) (0,9 × 0,6) ER	Vee Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel (d.o.)
7930826 Df Esd Gc Rdr RT	**DELFIN V** **Productos Pesqueros Mexicanos S.A. de C.V.** Salina Cruz Mexico	**115** 63 185	AB	**1982** Ast. Mex.-Planta Ast. Rodriguez S.A. —Ensenada (187) 3,152 22,51 7,01 3,41 1 dk	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 100kW a.c. 9kn
7930838 Df Esd Gc Rdr RT	**DELFIN VI** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	**115** 63 185	AB	**1982** Ast. Mex.-Planta Ast. Rodriguez S.A. —Ensenada (188) 3,152 22,51 7,01 3,41 1 dk	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 100kW a.c. 9kn
7930840 Esd Gc Rdr RT	**DELFIN VII** **Productos Pesqueros Mexicanos S.A. de C.V.** Topolobampo Mexico	**115** 63 185	AB	**1982** Ast. Mex.-Planta Ast. Rodriguez S.A. —Ensenada (189) 3,152 22,51 7,01 3,41 1 dk rf 119	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 100kW a.c. 9kn
7930852 Esd Gc Rdr RT	**DELFIN VIII** **Productos Pesqueros Mexicanos S.A. de C.V.** Topolobampo Mexico	**115** 63 185	AB	**1982** Ast. Mex.-Planta Ast. Rodriguez S.A. —Ensenada (190) 3,152 22,51 7,01 3,41 1 dk rf 119	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 100kW a.c. 9kn
5088083 LW2583 1990	**DELFINA MITRE** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 100** 1 525 1 422	✠Classed LR until 9/29	**1928**-5 A. & J. Inglis Ltd.—Glasgow (815 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 400 × 750 2 400bhp (1 765kW) Harland & Wolff Ltd. Govan
7030975 3EAX2 1130 9-PG Df Esd Gc Pfd Rdr RT	**DELFINI** ex Sentosa Bay-82 ex Eberhart Essberger-79 **Ampelos Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Panama Panama	**17 247** 12 977 29 684	**✠100A1** SS 12/75 oil tanker (cc) **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6466	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (22) 170,69(BB) 25,84 14,610 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) MAN Howaldtswerke-Deutsche Werft Kiel WTAuxB (o.f.) 15kgf/cm² (14,8bar) Spt 285°C 13,5kgf/cm² (13,3bar) hs688,0 AuxB (Comp) 10kgf/cm² (9,9bar) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 16kn

7042423 ELDH7 7484 Df Esd Gc Pfd Rdr RTm/h/v	**DELFINI** ex Aliakmon River-83 ex Aunis-80 **Pacific Crown Shipping Corp.** Monrovia Liberia	**9 564** 5 487 13 620	BV	**1971** VEB Warnowwerft Warnemuende —Warnemuende (371) 150,70 20,02 9,322 140,34 19,94 11,56 P & B 27,8 F 33,0 2 dks rf nil BK 305	**M General Cargo** Ref 5bth P 4 Ho 16,0 18,9 17,9 24,9 17,7DT ER G.15 318 B.14 875 In.665 L.1 176 6 Ha (stl) (8,9 × 6,1) (10,5 10,5 18,9 × 10,9) (5,9 5,9 × 3,2) ER 16W Der 1(100) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Ma VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 4 × 368kW 380V 50Hz a.c. Fuel 326,0t (d.o.) 942,0t (hvf) 17
5294656 RH-L8 1230 RT	**DELFINI** ex Soula L.-75 ex Themistoklis-74 ex Aghios Isidoros-73 ex Sargo-65 ex Ricopino-65 ex Linea III Amapala Honduras	**307** 239 432	(HR)	**1943** Cant. Nav. Solimano—Savona 46,13 6,46 3,277 37,80 6,41 3,54 RQD 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho 18,6 ER G.651 2 Ha (each 2,7 × 1,2) ER 2W Der 2	Oil 4SA 7Cy. 320 × 400 350bhp (257kW) NE 43 S.A. Ansaldo Geno Fuel 15,0t (d.o.)
7803669 SV7522 RT	**DELFINI** **Posseidon Ltd.** Greece	**100** 60 10	**100A1** Class Contemplated FN 197	**1983** Nava Shipyard—Perama (61) ... ... 22,08 5,81 3,08 1 dk	**TM Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germ
7413787 SV2743 5051 Rdr RT	**DELFINI EXPRESS** **Kapant Shipping Co. Ltd.** Piraeus Greece	**162** 93 40	**✠100A1** SS 3/83 Saronic Gulf service and to the Islands of Idhra & Spetsai **✠LMC** EL A ⅝"U2 FN 208	**1975**-4 Boghammar Marin A/B—Lidingo (1061) 32,01 7,01 1,728 28,40 5,40 1,91 1 dk rf- 5BH WBnil	**Aluminium Alloy TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 2 450bhp (1 802kW) NE 7/81 M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 30kW 380V 50Hz a.c.
5057008 Df RTm	**DELFINO** ex Cabourne-68 ex Springwood-47 ex Ngatira-46 **Ethiocab** Ethiopia	**528** 262 691	✠Classed LR until 31/7/70	**1931**-10 Ind. Maats. De Noord —Alblasserdam (495) 50,35 7,83 3,595 48,52 7,80 3,71 P 12,8 RQD 15,3 F 7,7 1 dk Well dk R rf 76	**M General Cargo** 2 Ho 14,9 14,8 ER G.978 B.920 2 Ha (each 11,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 230 × 305 sr geared to sc shaft 513bhp (377kW) NE 50 National Gas & Oil Eng. Co. Ashton-under-Ly Gen 1 × 23kW 1 × 20kW 110V d.c. Fuel 23,5t (d.o.) 9.5
7200764 HP2703 2964 -72A	**DELFINO BIANCO** ex Kyle Tide-72 **General Engineering & Construction Co. Ltd.** Panama Panama	**185** 126 —		**1957** American Marine Corp.—New Orleans, La (623) 9,76 2,337 39,48 2,90 1 dk	**Wood M Supply Ship** Deck Cargo	Oil 1 200bhp (883kW) .... Fuel (d.o.)
7945132	**DELFINO PRIMO** **F. Marrone & A. Valenti** Mazara del Vallo Italy	**196** 95 —	RI	**1980** Cant. Nav. Codecasa—Viareggio (F35) 34,40 7,60 2,850 26,85 7,51 3,76 1 dk	**M Fishing**	Oil 4SA 6Cy. 240 × 330 1 000bhp (736kW) Atlas-MaK Maschinenbau
7039971 UBJP M-27469	**DELFINS** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**508** 174 292	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,639 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 71 VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 11.5
7647601	**DELFTANK 5** ex Alose-83 **R. J. de Vries & Zonen** Delfzijl Netherlands	— — 230	**A1** SS 9/83 inland waterways oil tanker **LMC** FN 271	**1930** N.V. Scheepswerf van Rupelmonde —Rupelmonde 38,38 5,08 37,42 5,01 2,21 1 dk rf 51 8BH WBnil	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 130 × 146 reverse reductio geared to sc. shaft 149bhp (110kW) NE made— reconditione & fitted83 V. Doorne's Automobielfab Eindho Gen 2 × 2kW 24V d.c.
6415025 TKJU	**DELGRES** **Government of The Republic of France (Departement de la Guadeloupe)** Pointe-a-Pitre Guadeloupe (French)	**246** 90 —	(BV)	**1960** S.I.C.C.Na.—St. Malo *33,93* 7,62 7,57 1 dk	**TM Ferry** —P 1 Ha (4,8 × 3,5) 2W Der 1(5) 1(1)	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 860bhp (633kW) NE 72 Soc. des Moteurs Baudouin Marse Fuel (d.o.)
5131024 Df Esd Pfd RT	**DELIA** ex Giovanni Marchegiani-66 ex Petit Moussaillon-61 ex Cap d'Alprecht-53 ex Cap Blanc Nez-48 **Figreco Ltd.** Piraeus Greece	**296** 164 500	RI (BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (169) 41,89 7,04 3,731 40,80 6,99 4,30 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ho 1W	Oil 4SA 8Cy. 330 × 600 700bhp (515kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Fuel 71,0t
6921464 ISMH 64 Esd Pfd Rdr RT	**DELIA PRIMA** ex Regina Di Pompei-77 **Vitorio Marchegiani** San Benedetto del Tronto Italy	**193** 71 138	RI	**1969** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (23) 36,99 6,76 3,048 31,50 6,74 3,59 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 255 × 300 720bhp (530kW) Moteurs Duvant Valencie
6611485 HP2137 5149-75 Df Esd Pfd Rdr RT	**DELIA TIDE** ex Lady Delia-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**753** 320 591	AB ✠Classed LR until 13/8/76	**1966**-7 Brooke Marine Ltd.—Lowestoft (341) 51,82 11,51 3,823 47,25 11,28 5,19 F 16,8 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 254 × 305 sr reverse geared to sc. shafts 3 520bhp (2 589kW) ✠ NE (p) 3/71 ✠ NE (s) 3/71 English Electric Co. Ltd. Newton-le-Wi Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd

7816731 3EXG 1147 3-81 Df Esd Gc Pfd Rdr RTm/h/V	**DELICIA** ex Patricia-81 **Compass Carriers Corp. S.A.** Panama Panama	**15 056** 9 796 25 276	NK	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (997) 162,01(BB) 25,25 10,594 152,00 25,21 14,71 F 12,5 2 dks	**M General Cargo** 3 Ho 31,9 40,7 40,7 ER G.32 479 B.31 008 3 Ha (stl) (20,8 × 12,5) (30,4 30,4 × 8,6) ER Der 2(25,5) 2(15,25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 820kW 450V 60Hz a.c. Fuel (hvf) 14kn
5309011 H03743 8576- PEXT1 Esd Rdr RTv	**DELIJAH** ex Samson-81 ex ST 702 **Dejas Marine Inc.** Panama Panama	**140** 1 —	(BV)	**1942** Enterprise Eng. & Fdry Co.—San Francisco, Ca 24,74 7,07 3,001 7,00 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.) 9kn
5088186 PKVX 2044/L Esd Rdr RT	**DELIMA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 355 957	KI (GL)	**1962** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (120) 69,40 10,55 3,849 60,61 10,51 6,10 F 8,0 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 290 × 490 960bhp (706kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 160kW 230V Fuel 93,5t (d.o.) 10,5kn
5241221 1629/L	**DELIMA VII** ex Moon Fish-74 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**189** 90 217		**1947** ....Straits Settlement *34,69* 6,84 2,744 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 330 × 430 450bhp (331kW) Fairbanks Morse & Co. Beloit, Wi
5197236 YBTG 1710 RT	**DELIMA 102** ex Silver Star-74 ex Kuala Langsa-64 ex Tian Ann-61 ex Sing Hong Seng-60 ex Nan Yang-57 ex Ta U Shan-53 ex Ho Kwang-51 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**658** 337 630	KI ✠Classed LR until 1/57	**1931**-5 New Eng. & SB. Works Ltd. —Shanghai (687) 63,40 10,29 2,629 60,97 9,83 3,43 F 8,0 1 dk R conv Tanker 54	**TM General Cargo** Mchy.aft G.892 4W Der 2(2) 2(1,5)	2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) E made68 fitted— General Motors Corp. Cleveland, Oh Gen 1 × 66kW 230V Fuel 94,5t 9kn
7430993 YBUV 1876	**DELIMA 103** ex Poincare **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**431** 247 406	KI	**1944** ....England ... ... 59,39 8,79 3,08 conv RoRo Cargo/Tank Landing Craft —	**M General Cargo**	2 Oil 4SA each 6Cy. 180 × 195 1 000bhp (736kW) Paxman-Ricardo Colchester 7kn
5150355 PKYB 82 Rdr RT	**DELIMA 105** ex Hikari Maru-70 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Jakarta Indonesia	**673** 378 1 004	KI	**1962** Hashihama Zosen—Imabari (130) 57,89 8,54 4,039 52,89 8,49 4,30 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 252	Oil 4SA 6Cy. 325 × 460 645bhp (474kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. Fuel 33,5t 10,5kn
5325560 PLPI RT	**DELIMA 109** ex Yoshiga Maru No. 3 ex Shori Maru No. 5 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**700** 366 —	KI	**1959** Kurushima Dock Co. Ltd.—Imabari (26) 59,97 8,82 3,887 8,49 4,30 1 dk RW len 63	**M General Cargo** 1 Ha (22,7 × 5,2) ER	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 15kW 110V d.c. Fuel 41,5t
7630892	**DELIMA 117** ex Tamaei Maru-77 ex Kinwa Maru **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**1 069** 848 2 134	KI	**1966** Kurushima Dock Co. Ltd.—Uwajima (351) 70,52 10,62 4,801 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 300	Oil 4SA 6Cy. 540 × 880 1 300bhp (956kW) Nippon Hatsudoki Japan Gen 2 × 96kW 220V a.c. 11,5kn
7209227 Esd Gc Rdr RT	**DELIMA 120** ex Nittan-79 ex Nittan Maru No. 2-79 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Jakarta Indonesia	**996** 678 2 476	KI (NK)	**1971** Kishimoto Zosen—Kinoe (423) 77,60 (BB) 12,04 5,150 72,50 12,01 5,49 P 19,2 F 13,8 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Fuel 95,5t-9,5pd 12,5kn
6601222 Rdr RT	**DELIMA 121** ex Metro No. 1-80 ex Sumitoku No. 35 ex Kafuku Maru-71 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**845** 590 1 419	KI	**1965** Tsuneishi Zosen K.K.—Numakuma (131) 64,29 9,58 4,503 59,29 9,56 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 887 B.1 455 1 Ha (28,4 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 10kW 110V d.c. Fuel 51,0t-3,0pd 10kn
7652905 Rdr	**DELIMA 123** ex Sun Fuji No. 5 ex Fujisan Maru No. 5-81 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Indonesia	**493** 341 1 100		**1970** Nagata Zosen—Japan 53,19 4,001 49,00 8,60 4,09 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 227	Oil 1 050bhp (772kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
6716481 3EBS2 1133 2-NY Df Esd Gc Rdr RT	**DELJES** ex Sitia Spirit-83 ex Mare Tranquillo-82 **Naviera Delmex S.A.** Mexico	**15 989** 9 436 25 893	AB BV RI	**1967** Italcantieri S.p.A.—Genova (647) 190,48 22,86 10,605 177,22 22,81 14,03 1 dk RW	**M Bulk Carrier** Str. ore cargoes 7 Ho 15,0 24,4 15,0 15,0 15,0 24,4 16,7 ER G.28 788 7 Ha ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 300kW 440V 60Hz a.c.

8019978 332425 Esd Rdr RT	**DELL RICHEY** **Richey Fishing Co. Pty. Ltd.** *Devonport, Tas.* Australia	**145** 104 —		**1980** Tamar SB. Pty. Ltd.—Launceston, Tas. 25,00 7,65 22,08 7,64 3,15 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. Columbu
7228170 7TAK Df Esd Gc Pfd Rdr RT	**DELLYS** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**1 598** 863 2 337	BV	**1974** Ast. Construcciones S.A.—Rios (231) 107,40 4,871 95,00 17,51 11,21 2 dks	**TM RoRo Cargo** Side door Stern door/ramp 1 Ho 49,5 ER G.12 239 B.10 344 1 Ha (stl) (37,1 × 8,0) ER	2 Vee Oil 4SA each 12Cy. 400 × 500 7 700bhp (5 664kW) Hijos de J. Barreras S.A. Gen 4 × 198kW 380V 50Hz a.c.
7431997 Esd Rdr RT	**DELMA** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**281** 149 438	✠Classed LR until 5/11/76	**1975**-2 Scheeps. Damen B.V.—Hardinxveld (561) 35,21 10,22 1,959 34,35 10,01 2,52 1 dk rf nil	**TM Tanker** Water 8 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 sr gea to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 1 × 1kW 24V d.c. Fuel 11,0t (d.o.)
6704282 A6E2127 Df Esd Gc Pfd Rdr RTh	**DELMA QUEEN** ex Lorena-81 ex Lorena Horn-70 **Abdullah Abdul Jalil Al Fahim** Abu Dhabi United Arab Emirates	T.Mk **489** 264 1 020 **1 356** 817 2 540	(NV)	**1967** Ulstein M/V A/S—Ulsteinvik (42) 75,85 (BB) 11,61 3,658/6,046 69,70 11,59 7,04 P 24,4 B 15,3 F 12,2 2 dks rf 102	**M Refrigerated Cargo** 2 Ho ER In.2 129 3 Ha (stl) (each 6,4 × 4,3) ER Cr 3(3)	4 Oil all geared to sc. shaft 2 400bhp (1 765kW) (i) 2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill (ii)2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill Gen 2 × 264kW 220/440V 60Hz a.c. Fuel 208,5t (d.o.)
5144796 A9DR A/1871 Df Esd Gc Pfd Rdr RTv	**DELMAR 4** ex Asian Star-82 ex Hayashio Maru-80 **Delta Marine Services** Mina Sulman Bahrain	**1 156** 380 1 048	AB (NK)	**1960** Mitsubishi Zosen K.K.—Shimonoseki (536) 66,83 11,43 4,512 60,00 11,41 5,29 F 41,5 1 dk rf 399	**M Tug** Salvage 2 Ho 12,5 14,7 G.945 B.875 1 Ha (w) (5,1 × 3,5) 1 Ha (stl) (4,2 × 2,9) 4W Der 2(15)	Oil 2SA 8Cy. 480 × 700 Uraga Diesel Kogyo Tamash Gen 3 × 110kW 225V d.c. Fuel 413,5t (d.o.)-12,5pd
6729531 A9D2203 A/1896 Rdr RT	**DELMAR 5** ex Shin Duga-84 ex Oura Maru-82 **Delta Marine Services** Mina Sulman Bahrain	**254** 78 247	NK	**1967** Kanawa Dockyard Co. Ltd. —Hiroshima (167) 31,58 9,02 3,309 28,50 9,00 3,99 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Gen 2 × 35kW 445V a.c. Fuel 51,0t-9,0pd
7109178 HCDE P-04-0045	**DELORES M** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Castle & Cooke Inc. Manta Ecuador	**126** — —		**1944** .............U.S.A. *27,13* 7,62 ... ... 1 dk	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7531448 ONDE Df Esd Gc Pfd Rdr RTm/h/v	**DELORIS** **Antwerp Bulkcarriers N.V.** Antwerpen Belgium	**23 422** 19 666 42 562	**✠100A1** CS 5/83 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or No. 4 hold may be empty, container cargoes in holds, on Upper deck and hatch covers **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 8489	**1978**-5 , N.V. Cockerill Yards Hoboken —Hoboken (883) 199,02(BB) 29,34 11,051 190,02 29,30 15,37 P 36,0 B 8,6 F 15,6 1 dk rf nil 9BH WB22438T incl. topside tanks in all holds 5554T Comb. DB & STs in Nos. 1, 2 & 3 hold 4145T STs in Nos. 4, 5, 6 & 7 holds 3133T & incl. No. 4 hold 7551T	**M Bulk Carrier/Container Ship** pt higher tensile steel See Column 4 for container carrying arrangements 7 Ho 21,0 20,6 20,6 20,6 20,6 20,6 20,6 ER G.54 615 TEU 1097 C.Ho 726/20′ C.Dk 87/20′ 142/40′ 7 Ha (stl) (11,2 12,0 12,0 12,0 12,0 12,0 12,0 × 12,0) ER	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 2 000,5t (hvf)
7024160 SYJD 6848 Df Esd Gc Rdr RT	**DELOS** ex Acropolis-78 **Delos Shipping Co. Ltd.** Piraeus Greece	**8 825** 6 107 15 177	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2108) 142,27(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t
7208510 SWPW 8014 Df Esd Gc Pfd Rdr RT	**DELPHIC REEFER** ex Wild Avocet-80 **National Prepoderance Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **7 291** 3 242 9 561 **9 710** 5 416 10 963	**✠100A1** CS 8/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2 FN 4886	**1972**-7 A/S Bergens M/V—Bergen (653) 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M Refrigerated Cargo** Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 634 5 Ha (stl) (7,5 10,4 10,4 10,4 × 7,0) ER (9,7 × 7,0) 10W Der 10(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) Akers/Nylands Verksted AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c.
5224481 YKAR 1226 Df Esd Rdr RT	**DELPHIN** ex Agios Minas-77 ex Irini-74 ex Smaro-70 ex Marika-68 ex Notus-59 ex Import-59 **Zeidam & Karabachi** Syria	**608** 413 938	(BV) ✠Classed LR until 5/64	**1939**-11 C. v.d. Giessen—Krimpen a/d Ijssel (660) 63,40 9,05 60,20 9,00 3,36 2 dks RW	**M General Cargo** CSD G.1 461 B.1 351 2 Ha (each 10,5 × 4,8) ER 4W Der 2(5) 2(3)	2 Oil 2SA each 5Cy. 300 × 400 with electro-magnetic slip couplings & sr geared to sc. shaft 600bhp (441kW) "Bolnes" Motorenfabriek Krimpen a/d Fuel 62,0t (d.o.)
5088320 Y4SD Df Esd Rdr RT	**DELPHIN** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halbe Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)

7514244 BOG 3872 Df Esd Gc Pfd Rdr RTm/h/v	**DELPHINUS** **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**43 956** 25 110 81 796	AB RI	**1978** Italcantieri S.p.A.—Monfalcone (4337) 259,01(BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.90 513 HeCls. BC 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Trieste Gen 3 × 810kW a.c. Fuel 533,0t (d.o.) 4 900,0t (hvf)-63,0pd 14,5kn
5088344 5BJX 321204 Esd RTv	**DELPHINUS** **Tayfun Shipping Co. Ltd.** Orphanides & Murat Limassol Cyprus	**178** 60 —	✠Classed LR until 25/11/77	**1957**-9 P. K. Harris & Sons Ltd. —Appledore (106) 29,11 7,68 2,794 25,91 7,62 4,35 1 dk BK 51	**TM Tender** 146P	2 Oil 4SA each 6Cy. 152 × 178 240bhp (177kW) Gleniffer Engines Ltd. Glasgow Gen 2 × 10kW 220V d.c. 10kn
7630696 HO6106 9328-PEXT Rdr RT	**DELSAN** ex Kosei Maru-80 **Quirinus (Panama) Inc.** Panama Panama	**985** 653 1 989		**1968** Asakawa Zosen—Imabari (118) 71,02 10,52 5,182 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 584	2 Oil 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. Fuel 54,0t 11,25kn
5350852 DYTH Rdr	**DELSAN I** ex Ryuei Maru No. 8-79 ex Takasugawa Maru No. 3 **Delsan Transport Lines Inc.** Manila Philippines	**495** 300 1 403		**1961** K.K. Taihei Kogyo—Akitsu (61) 53,50 8,26 3,785 49,23 8,21 4,12 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe 10kn
7623681	**DELSAN III** ex Izumi Maru No. 5-79 **Delsan Transport Lines Inc.** Manila Philippines	**374** 175 277		**1966** Asakawa Zosen—Imabari (92) 44,40 7,83 2,744 39,50 7,80 3,51 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 385	Oil 650bhp (478kW) Nippon Hatsudoki Japan 11kn
6518906 Rdr RT	**DELSAN V** ex Eiryu Maru-77 ex Tosho Maru **Delsan Transport Lines Inc.** Manila Philippines	**823** 491 1 349		**1965** Kurushima Dock Co. Ltd.—Uwajima (312) 61,47 9,05 4,217 60,91 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 300 × 380 920bhp (677kW) Daihatsu Kogyo Osaka Gen 2 × 37kW 225V a.c. Fuel (d.o.) 10,5kn
7629556 DYRI Rdr	**DELSAN VI** ex Nichizan Maru-77 **Delsan Transport Lines Inc.** Manila Philippines	**999** 584 1 894		**1966** Kurushima Dock Co. Ltd.—Japan (368) 70,49 10,62 4,903 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 309	Oil 4SA 6Cy. 350 × 520 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel 55,0t-3,0pd 10,5kn
7534581 Rdr	**DELSAN VIII** ex Tsurufuji Maru No. 8-77 **Delsan Transport Lines Inc.** Philippines	**898** 749 1 830		**1967** Fukushima Zosen Ltd.—Matsue (218) 72,19 9,53 4,573 56,01 9,50 4,78 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 187	Oil 1 100bhp (809kW) Nippon Hatsudoki Japan 10kn
5398177 SVIH 8122 Df Esd Gc Pfd Rdr RT	**DELTA** ex Aris-81 ex Port Maria-80 ex Zeitz-68 **Delfa Maritime Co.** Vera Shipping Co. Ltd. Piraeus Greece	**7 870** 4 812 11 500	BV	**1961** Admiralteiskiy Shipyard—Leningrad 145,50 19,21 8,535 138,00 19,17 10,42 1 dk RW rf 254	**M Tanker** 1 Ho 24 Ta ER G.1 095 B.991 L.(oil) 14 081 HeCls. ptC 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(4) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 270kW 230V 50Hz a.c. Fuel 62,0t (d.o.) 197,0t (hvf)-14,0pd 12kn
7223041 DGRD Df Esd Gc Rdr RTm/h	**DELTA** **Partenreederei m.s. 'Delta'** Carsten Rehder Hamburg Federal Republic of Germany	**1 584** 1 129 2 940	NV	**1972** Batservice Verft A/S—Mandal (602) 79,99 13,80 5,322 74,50 13,75 6,53 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,2 ER G.3 947 B.3 621 2 Ha (each 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 166,5t (d.o.) 12,75kn
7711127 DCWL Df Esd Gc Rdr RTm/h/v	**DELTA** **Partenreederei m.s. 'Delta'** Veha-Reederei G.m.b.H. & Co. K.G. Haren/Ems Federal Republic of Germany	**981** 612 2 400	GL	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (148) 82,02 4,839 73,00 12,51 5,01 P 15,6 F 11,0 2 dks	**M General Cargo** Ice strengthened 1 Ha (44,9 × 10,0)	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel 13kn
6814130 SKXD Df Esd Gc Pfd Rdr	**DELTA** ex Andoni-83 ex Celtic Pilot-82 ex Pentire-80 ex Rovuma-77 ex Clairwood-75 ex Margareta-71 **Partowners m/v 'Delta'** Uddevalla Sweden	T.Mk **557** 283 — **1 258** 821 1 745	✠**100A1** SS 10/81 ✠**LMC** **UMS** EL M 1¼"U2 FN 1187	**1968**-6 Atlas-Mak. Masch. G.m.b.H. —Bremen (443) 70,92 12,32 —/4,836 65,18 12,20 6,00 F 5,5 2 dks rf nil NS 4BH WB398t	**M General Cargo** 2 Ho 27,2 20,7 ER G.2 765 B.2 428 2 Ha (stl) (each 19,2 × 9,9) ER 3W Der 2(5) 1(3-5)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 88kW 1 × 53kW 450V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.)-5,5pd 8kn
5068980 Df Esd Rdr RT	**DELTA** ex Charlotte Priva-73 ex Deo Favente-59 **Robin Houry**	**384** 147 549	(BV)	**1950** N.V. Scheeps. "Vooruitgang"—Foxhol (167) 54,01 8,34 3,023 47,76 8,31 3,05 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 33,9 ER G.1 104 2 Ha (each 9,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 450 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 9,5kW 2 × 7,5kW 110V d.c. Fuel 40,5t (d.o.) 9kn
8033663 YUDK RT	**DELTA** **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**184** 0 —		**1980** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,32 8,21 3,506 27,01 4,30 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn

7034335 WMIG 530143 Df Esd Gc Pfd Rdr RTv	**DELTA CARIBE** ex Lash Turkiye-78 **Delta Steamship Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1185) 249,94(BB) 30,48 10,700 220,68 30,43 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.)
7047318 WYZ5 895 526071	**DELTA CHROMALLOY No. 3** **Delta Mud & Chemical Co. Inc.** Houma, La United States of America	**286** 194 —		**1970** Zigler Shipyards Inc.—Mermentau, La (209) 10,98 3,950 42,88 4,58 1 dk	**M Supply Ship** Deck Cargo 2 Ta cyl horizontal on dk G.85	Vee Oil 4SA 12Cy. 159 × 203 1 750bhp (1 287kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7307342 WX5280 502711	**DELTA CORROSION VI** ex Swamp Fire-76 ex Nashua-66 **Delta Corrosion Offshore Inc.** New Orleans, La United States of America	**120** 82 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (398) 7,40 29,19 2,54 1 dk conv Utility Boat 78	**TM Supply Launch** Deck Cargo Fire-fighting	2 Oil 780bhp (574kW) .... Fuel (d.o.)
6910295 YQPX 917 Df Esd Gc Rdr RT	**DELTA DUNARII** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 714** 1 128 1 670	RNR (PR)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/03) 88,02 (BB) 14,53 5,620 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to shaft 2 500bhp (1 839kW) H. Čegielski Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 909,5t
8123999 KUS6502 650228 Esd Pfd Rdr RT	**DELTA EXPRESS** **Offshore Express Inc.** Houma, La United States of America	**285** 194 1 200	AB	**1982** Offshore Boatbuilding Company —Palatka, Fl (24) 3,671 50,14 12,20 4,35 F 11,6 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
5255507 SXIS 5222 Df Esd Gc Pfd Rdr RT	**DELTA FLAG** ex Malessina-81 ex Good Trader-75 ex Nordland-72 **Loydias Compania Naviera S.A.** Heracles International S.A. Piraeus Greece	**10 707** 6 197 16 714	BV (NV)	**1958** Kaldnes M/V A/S—Tonsberg (144) 153,93 19,51 9,189 144,18 19,46 11,89 P 33,3 F 16,5 1 dk rf 51 conv Ore Carrier —	**M Storage Vessel** 3 Ho ER G.12 029 1 Ha (stl) (4,8 × 4,5) 6 Ha (stl) (each 10,3 × 8,8) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 670 × 2320 4 600bhp (3 384kW) Marinens Hovedverft Gen 3 × 184kW 1 × 60kW 440V 60Hz a.c. Fuel 1 620,5t (hvf)
7304792 KICF 549153 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA MAR** **Delta Steamship Lines Inc.** New Orleans, La United States of America	**29 508** 21 903 41 363	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1941) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.)
7320411 KIIA 550900 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA NORTE** **Delta Steamship Lines Inc.** New Orleans, La United States of America	**29 508** 21 983 41 363	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1942) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 143,0t (o.f.)
7652606 Rdr RT	**DELTA QUEEN** ex Rakuryu-82 ex Rakuryu Maru-81 **Aqua Shipping Lines Ltd.** Chittagong Bangladesh	**498** 296 1 040	BV	**1968** Sanuki Zosen Tekkosho K.K. —Takuma (288) 55,10 4,050 49,81 8,81 4,40 1 dk	**M General Cargo** G.1 090 B.950 1 Ha (25,3 × 5,7) ER	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) The Hanshin Diesel Works Ltd.
7126487 WV6509 299199 Df Esd Rdr RTm/h	**DELTA SEAHORSE** ex D. M. Levy-78 **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**179** 122 478		**1965** American Marine Corp.—New Orleans, La (927) 45,73 3,201 42,98 9,76 3,46 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 1 500bhp (1 103kW) General Motors Corp. Detroit Gen 2 × 40kW 440V 60Hz a.c. Fuel 81,5t (d.o.)
7328633 KYDA 553105 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA SUD** **Delta Steamship Lines Inc.** New Orleans, La United States of America	**29 508** 21 983 41 363	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1943) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.)
5088356 GWHV 377064 Df Esd RTm	**DELTA-G** ex Delta-76 **James Shipping Co. Ltd.** Jersey Channel Islands (British)	**500** 371 773	BV	**1958** C. Amels & Zoon Scheepswerf —Makkum (211) 57,49 9,00 3,360 52,00 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho 37,0 ER G.1 105 B.986 2 Ha (each 15,4 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Fuel 55,0t (d.o.)

7408861 DEAE Df Esd Gc Pfd Rdr RTm/h/v	**DELTAGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**4 286** 2 661 6 035	GL	**1975** Jos. L. Meyer—Papenburg (572) 106,61(BB) 15,80 7,541 98,61 15,41 9,96 P 23,2 F 9,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 5 495	Vee Oil 4SA 12Cy. 370 × 400 5 400bhp (3 972kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 256kW 400V 50Hz a.c. Fuel 113,0t (d.o.) 578,5t (hvf)-20,5pd 16,5kn
6709725 WX7080 505193 Df Rdr RT	**DEMARCO XI** ex Gulf Squire-76 **S & S Contracting Inc.** New Orleans, La United States of America	**147** 100 —	AB	**1966** Main Iron Works Inc.—Houma, La (162) 8,23 29,11 2,80 BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7120172 EFZI 2609 Df Esd Rdr RT	**DEMEKU'KO-AMA** **Sr. Dn. Fernando Uriondo Bajeneta** Bermeo Spain	**154** 54 86	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (68) 23,91 7,01 3,41	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha Cons. Echevarria Bermeo 11kn
8106032 SZYJ 8367 Df Esd Gc Pfd Rdr RTm/h/v	**DEMETRA** **Tankoil Carriers Ltd.** Piraeus Greece	**31 807** 23 599 61 361	**✠100A1** oil tanker **✠LMC** **IGS** EL Ot 660,0/78,0U3 FN 11058	**1982**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (1891) 228,61(BB) 32,24 12,321 219,01 32,20 18,29 P 13,5 B 28,4 1 dk rf 56 6BH WB25742T incl. Nos. 1, 2, 3 & 4 segregated wing ballast tanks (p&s) 23352T	**M Tanker** IGS (LR) pt higher tensile steel 7 Ta ER L.(oil) 73 147 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) AuxB (o.f.) 9,9kgf/cm² (9,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 2 180,0t (hvf)-45,5pd
7025839 5BLL Df Esd Gc Pfd Rdr RT	**DEMETRA GLORY** ex Naomi-85 ex Yumiko-83 ex Fareast Glory-83 ex Edo Maru-80 Limassol Cyprus	**3 206** 2 230 5 950	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (647) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd 12,5kn
6806755 ILXQ 64 Esd RT	**DEMETRIO** ex Orsa Maggiore **Antonino Lupo** Mazara del Vallo Italy	**144** 87 —		**1967** G. Rondolini & Figli—Pesaro 30,48 6,79 2,845 25,00 6,43 3,54 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 185 × 200 510bhp (375kW) Soc. des Moteurs Baudouin Marseille
6710803 5BAD Df Esd Gc Pfd Rdr RTm/h/v	**DEMETRIOS DYO** ex Demetrios-84 ex Eleftherotria-79 ex Bertil Karlbom-72 **Rondel Shipping Ltd.** Sea Traders S.A. Limassol Cyprus	**10 794** 6 618 18 441	**100A1** SS 2/81 strengthened for heavy cargoes **LMC** EL (Ct) $2\frac{5}{16}$" FN 5015	**1967** Oresundsvarvet A/B—Landskrona (206) 156,85(BB) 21,52 9,322 148,37 21,40 12,40 P 27,8 F 13,5 1 dk rf 25 NS 9BH WB5890t incl. Comb. btm & side tanks in holds 2433t Topside tanks in holds 1945t DTf450t	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 16,9 16,9 16,9 16,3 19,2 ER G.22 331 B.21 345 6 Ha (stl) (each 11,2 × 9,9) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 630 × 1400 7 200bhp (5 296kW) A/B Gotaverken Goteborg AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 044,5t (hvf) 15kn
5028722 SV8531 3444 Df Esd Rdr RTm	**DEMETRIOS P** ex Athos-83 **Sea Hope Shipping Co.** Greece	**116** 47 —	BV	**1961** S.I.C.C.Na.—St. Malo (T11) *24,21* 6,84 22,31 6,82 3,26 1 dk RW	**M Fishing** Side Trawler In.85 4 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) (0,7 × 0,5) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10,75kn
6404686 C4GX 374032 Esd Rdr RT	**DEMETRIOS TH** ex Olympia II Ninos-83 ex Olympia II-80 ex Olympia-75 ex Helena-73 ex Petro Hauge-68 ex Sagatun-66 **Expenave Shipping Co. Ltd.** Limassol Cyprus	**993** 411 1 721	HR (BV) (GL)	**1963** Angyalfold Shipyard—Budapest (1947) 74,48 11,33 4,687 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho ER G.2 180 B.2 067 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 76,0t 11,5kn
8227848 M-35231	**DEMIDOVO** **U.S.S.R.** U.S.S.R.	**356** 107 138	RS	**1984** ............U.S.S.R. 35,74 3,429 29,62 5,97 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	Oil 340bhp (250kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6826420 4020	**DEMIRCI II** **Haci Mehmet Yildiran Halefleri** Istanbul Turkey	**149** 93 305		**1968** Deniz Insaat Kizaklari—Buyukdere (112) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 260bhp (191kW) 7kn
6811566	**DEMIRHAN** **Kayhan Guveli** Istanbul Turkey	**200** — —		**1968** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (10) 41,97 7,17 2,591 37,75 7,15 2,95 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5088447 TCSR 447 RTm	**DEMIRHISAR** ex Cihat-38 ex Aydin-33 ex Aidin ex Ihsanie ex Fauvette ex Chrysalis ex Honfleur **Ahmet Basak ve Ortaklari** Istanbul Turkey	**481** 296 650	✠Classed LR until 1879	**1873**-11 Aitken & Mansell—Glasgow (68) *53,77* 7,35 3,510 3,84 Well dk R Rebuilt — 36	**Iron M General Cargo** 1 Ho ER G.850 B.481 1 Ha ER Der 3(2,5)	Oil 2SA 4Cy. 340 × 540 545bhp (401kW) NE 56 Mirrlees Blackstone Ltd. United Kingdom Gen 1 × 1,5kW 220V 50Hz a.c. 2 × 10kW 110V d.c. Fuel (d.o.) 8kn

6917372 1737 RTv	**DEMIRYOLU** **Devlet Demiryollari ve Limaniari** Istanbul Turkey	**1 422** 1 333 —	AB	**1958** Denizcilik Bankasi T.A.O.—Halic, Istanbul (126) 15,02 3,048 67,26 14,98 4,81 1 dk rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 350 × 500 1 940bhp (1 427kW) NE 69 CKD Praha Gen 2 × 80kW 2 × 12kW
6513968	**DEMIRYOLU II** **Devlet Demiryollari ve Limaniari** Istanbul Turkey	**1 233** 338 1 300	BV (AB)	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (152) 72,42 14,99 2,998 66,73 14,94 4,81 1 dk RW	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 350 × 500 1 940bhp (1 427kW) E made59 fitted6 CKD Praha Fuel 71,0t (d.o.)
5011016 ZGYT 702499 Df Esd Gc Rdr RTm/h/v	**DEMON** ex Fedon-83 ex Ifestos-79 ex Algorab-77 **Tropicana Investments Ltd.** Georgetown Cayman Islands (British)	**6 723** 3 897 9 760	BV	**1960** Werf De Noord—Alblasserdam (648) 151,24 19,51 7,992 138,69 19,21 11,66 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 580 B.16 426 In.317 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 296kW) Kon. Mach. Stork & Co. N.V. Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf)

DELAYED IN SHATT—AL—ARAB 9/80

5245423 SYJX 3421 Df Esd Gc Rdr RT	**DEMOSTHENES V** ex Naess Lion-69 **Varnicos Corp. S.A.** Varnima Corp. International S.A. Piraeus Greece	**16 277** 9 409 26 417	AB	**1958** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (480) 187,36 23,37 10,313 176,79 23,32 12,98 P 47,0 B 14,7 F 17,7 1 dk rf 102	**M Tanker** 1 Ho 30 Ta ER L.(oil) 34 122 HeCls. BC 1 Ha (stl) (3,9 × 3,3)	Oil 2SA 8Cy. 750 × 1500 8 400bhp (6 179kW) Nederlandsche Dok & Scheepsbouw Maats. Amsterd Gen 2 × 200kW 1 × 100kW 1 × 75kW Fuel 117,0t (d.o.) 1 917,5t (hvf)-28,5pd
6602886 UTQC M-28107 Df Esd Gc Pfd Rdr RT	**DEMYAN BEDNYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (257) 159,42 21,29 —/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
7028922 ESRF M-30445 Df Esd Gc Rdr RT	**DEMYAN KOROTCHENKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 205** 1 278 — **5 093** 2 399 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 —/7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (stl) (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft
7645043 UNRK M-34541 Df Esd Gc Rdr RT	**DEMYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** .............U.S.S.R. 83,90 14,03 5,722 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
7430876 UIZQ M-12415	**DEMYANSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.)
6718037 TACA 5052 Df Esd Gc Rdr RT	**DENA I** ex Alpilles-82 ex Hansa-72 **Dena Denizcilik ve Nakliyat A.S.** Istanbul Turkey	**999** 492 1 371	BV (GL)	**1967** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (604) 74,38 13,77 4,299 68,03 8,79 1 dk & S dk	**M RoRo Cargo** OSD 3bth P Bow door/ramp Stern door/ramp 1 Ho ER G.5 394 B.5 159 TEU 22 C. 22/20'(40') 2 Ha (stl) (each 14,4 × 10,2) ER Cr 2(10,5)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau
5111244 WA4944 250021 Df Rdr RTm	**DENALI** ex Laney S ex F. E. Lovejoy-74 **Denali Seafoods Inc.** Juneau, Ak United States of America	**472** 235 —	(AB)	**1946** Reliable Welding Works—Olympia, Wa (27) 54,26 11,03 51,62 10,98 4,58 1 dk & S dk rf 152 conv General Cargo —	**M Fishing** OSD 2 Ho 18,6 5,2 ER B.2 407 1 Ha (6,1 × 3,0) ER	Oil 2SA 6Cy. 405 × 510 1 200bhp (883kW) Fairbanks Morse & Co. Beloit, W Gen 1 × 25kW 1 × 10kW 125V d.c. Fuel 39,5t (d.o.)
7003910 WX7532 506043 Df Esd Pfd Rdr RT	**DENALI** **Seven Seas Fishing Co.** Juneau, Ak United States of America	**142** 109 —		**1966** Hydraulic Supply Mfg. Co.—Seattle, Wa 24,90 7,47 3,023 21,62 7,27 3,41 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illino
7726201 TCAH 4801 Df Esd Gc Rdr RT	**DENAS** **Denas Deniz Nakliyat A.S.** Istanbul Turkey	**1 598** 1 170 3 056	AB	**1980** Sedef Gemi Endustrisi A.S.—Gebze (34) 80,32 13,72 5,350 74,10 13,70 6,53 P 13,2 1 dk	**M General Cargo** 2 Ho each 25,9 ER 2 Ha (stl) (each 19,5 × 10,2) ER	Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 545kW) H. Cegielski Gen 2 × 96kW 1 × 32kW a.c. Controllable pitch propeller fwd

5362087 OVTA 21686 Df Esd RT	**DENDIT** ex Tistelon-82 **Knud Poulsen** Hirtshals Denmark	**149** 76 —	NV	**1961** Bolsones Verft—Molde (179) 34,93 6,71 31,22 6,68 3,36 1 dk BK 140 len 75	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7348657 Df Esd Gc Pfd Rdr RTm/h/v	**DENEB** ex Roland Oceanic-82 ex Neuenburg-80	T.Mk **5 882** 3 614 9 310 **9 689** 6 409 12 500	GL	**1974** VEB Schiffswerft "Neptun"—Rostock (388) 150,37 21,01 9,051 139,99 20,99 11,31 P 29,9 F 40,0 2 dks	**M General Cargo** Ref Ice strengthened Mchy.aft In.108 TEU 420 C. 420/20'	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
6803026 EACI 754 Df Esd Gc Rdr RT	**DENEB** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Huelva Spain	**3 377** 2 060 3 516	✠**100A1** SS 9/83 liquefied gas carrier Ammonia in independent tanks, max. pressure 0,19bar, min. temp. minus 34°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL v 1¾"SQ FN 2290	**1968**-8 Soc. Espanola de Const. Nav. —Bilbao (113) 104,02 14,84 6,243 95,00 14,80 9,30 RFD 15,6 1 dk rf nil 7BH WB583t incl. DTf133t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind prismatic ER L.(gas) 4 249	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Soc. Espanola de Const. Nav. Bilbao Gen 3 × 212kW 380V 50Hz a.c. 16kn
6503353 UYGA M-26982 Df Esd Gc Rdr RT	**DENEB** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7039) 79,79 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6929349 YTQT RT	**DENEB** ex Baus-69 ex Grounsund ex ST 774 ex DPC 76 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** 50 —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (76) 26,85 7,35 2,982 24,74 7,31 3,20 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 30kW 120V d.c. 11kn
7635816 Y4PL	**DENEB** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia "Ustka"—Ustka (B403/04) 26,29 3,050 23,02 7,22 3,48	**M Fishing** Stern Trawler In.98	Oil geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck 10,5kn
7325253 WJKD 550723 Df Esd Gc Pfd Rdr RTm/h/v	**DENEBOLA** ex Sea-Land Resource-82 **Government of The United States of America (Department of The Navy - Military Sealift Command)** Wilmington, De United States of America	**41 127** 25 389 27 776	AB	**1973** Rotterdamsche D.D. Maats. N.V. —Rotterdam (332) 288,40(BB) 32,26 10,618 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd 33kn
7333444 SQDT Df Esd Gc Rdr RT	**DENEBOLA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 654** 1 128 1 563	PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B419/203) 88,22 15,04 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 560kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
5088629 EDDN 851 Df Esd Pfd Rdr RTm	**DENEBOLE** **Argus S.A.** Cadiz Spain	**285** 141 292	(BV)	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (111) *38,56* 6,94 3,499 6,86 3,81 P & B 13,5 1 dk BK 127 len 69	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(2)	Oil 4SA 8Cy. 295 × 420 810bhp (596kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t (d.o.) 11kn
6715310 BOXH Df Esd Gc Pfd Rdr RTv	**DENG LONG HAI** ex Fjordaas-79 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**41 078** 27 798 76 041	ZC (NV)	**1967** Harland & Wolff Ltd.—Belfast (1668) 251,47(BB) 32,06 14,061 241,87 32,01 19,28 P 46,7 F 20,8 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 21,0 ER G.91 248 B.85 537 9 Ha (stl) (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 607,0t (hvf)-65,0pd 13,5kn
8134833 BOJP Df Esd Gc Pfd Rdr RT	**DENG YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **3 816** 1 753 — **5 860** 2 931 7 223	ZC	**1982** Xingang Shipyard—Tianjin/Tientsin 124,01 18,01 —/7,351 115,02 10,39 B 23,8 F 14,7 2 dks	**M General Cargo** 3 Ho ER 1 Ho G.11 194 B.9 880 4 Ha (stl) (11,2 × 6,0) (13,3 13,3 × 9,0) ER (11,2 × 6,0) Der 1(30) 12(5)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 272kW 390V 50Hz a.c. 15kn
7200958 WX9840 510246	**DENGAY** **National Seafoods Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

7428110 Df Esd Gc Rdr RT	**DENGUE** **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 16/12/83	**1982**-3 MacLaren IC Est. e Servicos—Rio de Janeiro (131) 30,51 8,03 3,452 25,00 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. sh 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zw Gen 1 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
7819591 612547 Df Rdr RT	**DENIA** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**172** 117 —	(AB)	**1979** Diamond Manufacturing Co. —Savannah, Ga (M-471) 29,16 26,12 9,77 6,05 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 100kW a.c.
5145219 9HWC 0698 Df Esd Rdr RTm/v	**DENIS** ex Cleopatra-76 ex Heddernheim-71 **Athanas Shipping Ltd.** Stavrou Management Co. S.A. Valletta Malta	**2 169** 1 403 4 476	(GL)	Lch.**1942** Cmpl.**1950** A.G. "Weser" Werk Seebeck—Bremerhaven 95,64 13,42 6,097 88,02 13,37 8,62 B 8,0 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 13,5 19,8 17,9 8,0 ER G.7 201 B.6 685 4 Ha (stl) (8,9 11,4 11,9 10,5 × 7,0) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 460 1 200bhp (883kW) E made44 fitted— Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 80kW 110V d.c. Fuel 117,0t (d.o.) 9.5
5403128 SUPN Rdr RT	**DENIS** **Suez Canal Authority** Port Said Egypt	**153** 138 —	GL	**1963** Timsah SB. Co.—Ismailia (106) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illino 12.5
5001815 SZMQ 6555 Df Esd Gc Rdr RTm/h/v	**DENIS M** ex Achilles-77 **Pallada Compania Naviera S.A.** Dedalos Compania Naviera S.A. Piraeus Greece	T.Mk **6 134** 3 475 7 680	BV	**1959** N.V. Schps. Gebr. Pot—Bolnes (939) *132,05* 17,58 6,490/7,338 17,53 9,53 2 dks RW rf 102 len 67	**M General Cargo** Ref 12P Mchy.aft 4 Ho G.11 332 B.10 359 4 Ha (stl) (8,1 × 5,0) (17,2 17,2 11,9 × 6,0) 12W Der 1(120) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 413kW) Kon. Mach. Stork & Co. N.V. Henge Gen 3 × 170kW 220V d.c. Fuel (hvf) 17.5
7710953 VI5BS 375163	**DENIS O'MALLEY** **Government of State of South Australia (Department of Marine & Harbours)** *Port Adelaide, S.A.* Australia	**651** 561 905		**1978** Whyalla SB. & Eng. Works—Whyalla, S.A. (66) 50,02 9,56 3,185 49,23 9,52 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 500	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
5404445 WA5327 253672 Df RT	**DENISE** ex George R.-72 ex ST 721 **Marine Exploration Co. Inc.** Miami, Fl United States of America	**143** 49 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (8) *24,05* 7,07 24,67 7,01 3,15 BK 64	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Fuel 57,0t
5285344 ZGQL 399465 Df Esd Rdr RT	**DENISE C. I.** ex Venus-81 ex Cebo I-75 ex Helena Johanna-74 ex Prinses Irene-73 **West Indies Cement Carriers Ltd.** Georgetown Cayman Islands (British)	**498** 357 864	**✠100A1** SS 4/82 **✠LMC** EL i FN 679	**1957**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (318) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,2 1 dk RW rf 76 conv General Cargo 74 3BH WB227t	**M Cement Carrier** Self-unloader 7 Ta ER 6 Ta spherical ER	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d R Fuel 66,0t 11
7939028 HO6882 10215 -PEXT Esd Gc Rdr RT	**DENISE D. DEFELICE** **Gulf Fleet Middle East Inc.** Panama Panama	**199** 135 —	AB	**1966** McDermott Shipyard—Amelia, La (129) 3,736 38,56 9,45 4,27 1 dk rf nil	**TM Tug**	2 Oil General Motors Corp., Detroit Diesel Allison Div. Detroit
8036861 614723	**DENISE KELLY** **Tow & Sons.** Aberdeen, Wa United States of America	**112** 76 —		**1979** ....Fort Bragg, Ca *17,84* 6,71 3,10 1 dk	**M Fishing**	Oil 620bhp (456kW) U.S
7015420 H3VG 1072 5-NY Df Esd Gc Pfd Rdr RTm/h/v	**DENISH** ex Andromachi-82 ex Wilshire Boulevard-76 **Vantage Navigation Co. S.A.** Denish Shipping Management Corp. Panama Panama	**11 036** 6 939 19 654	**100A1** bulk carrier strengthened for heavy cargoes.No. 3 hold may be empty **LMC** EL Et 577,5/64,0U2 FN 5187 AB	**1970** Hitachi Zosen—Innoshima (4298) 156,22 22,64 9,532 146,01 22,61 12,91 P 27,8 F 12,2 1 dk rf 102 7BH WB6753T incl. topside tanks in holds 2675T Comb. btm & STs in hold 931T	**M Bulk Carrier** 5 Ho 21,7 21,6 21,6 21,6 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B& Hitachi Zosen Sakurajima Works, Os AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 1 237,5t (hvf) 14.75
8222549 VLDE 850697 Df Esd Gc Rdr RT	**DENISON** **Exchange Hiring Ltd.** *Townsville, Queensland* Australia	*473* *142* 345	AB	**1983** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (158) 34,02 18,83 4,874 33,91 10,53 5,41 F 17,1 1 dk rf nil	**TM Tug**	2 Oil 4SA each 8Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 140kW a.c. 2 Directional propellers 13
5088679 KIWF 247722 Df Esd Gc	**DENISON VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (595) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15

7418658 EWIS M-28277	**DENISOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88		RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7036591 Df Esd Gc Rdr RTm/h/v	**DENIZ A** ex Alchimist Flensburg-84 ex Chemathene-80 ex Alchimist Flensburg-79 **Goksay Denizcilik ve Ticaret A.S.** Turkey	**1 598** 1 063 3 278		GL	**1971** Ernst Menzer, Schiffswerft —Geesthacht (488) 86,31 (BB) 13,54 5,100 80,22 13,50 6,10 B 24,1 F 9,2 1 dk	**M Tanker** Chemical CBT SBT 4 Ta 10 Ta (s.stl) ER L.3 478 HeCls. C	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 90kW 1 × 60kW 220/380V 50Hz a.c. Fuel 182,0t (d.o.)-6,0pd 12,5kn
5267574 Df Esd Gc Rdr RTm/h/v	**DENIZ K.** ex Agamel-84 ex Tulip B.-83 ex Overseas Ambassador-76 **Agamel Shipping Co. Inc.** Geden Lines B.V. Istanbul Turkey	**22 221** 13 159 36 860	✠Classed LR until 14/1/77	GL	**1962**-6 Uddevallavarvet A/B—Uddevalla (185) 212,86 26,90 11,240 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 30 Ta ER L.(oil) 45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 15 000bhp (11 033kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd 16,25kn
7638117 TCPO 4594 Esd Gc Rdr RT	**DENIZATI** **Resit Kalkavan Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 596** 1 206 3 930		AB	**1978** Marmara Tersanesi—Yarimca (10 A) 87,71 (BB) 5,973 81,01 14,22 8,51 F 7,1 2 dks rf nil	**M General Cargo** 2 Ho 8,0 8,3 ER G.6 683 B.6 485 2 Ha (stl) (24,9 24,9 × 10,2) ER	Oil 4SA 6Cy. 381 × 457 3 346bhp (2 461kW) Mirrlees Blackstone Ltd. United Kingdom Gen 3 × 129kW 1 × 19,5kW a.c. 15kn
5088681 TCWP 845 Df Esd Gc Rdr RT	**DENIZLI** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**3 021** 1 535 3 899		AB	**1955** Sanoyasu Dockyard Co. Ltd.—Osaka (121) 102,39 14,20 6,198 96,12 14,18 7,78 P 4,9 F 8,3 1 dk RW rf 69	**M General Cargo** CSD 4 Ho 17,1 18,9 15,3 15,9 G.5 190 B.4 644 4 Ha (9,0 × 4,8) (9,7 9,7 9,0 × 5,4) 8W Der 1(25) 8(5)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 574kW) Uraga Diesel Kogyo Tamashima Gen 2 × 150kW Fuel 275,5t (d.o.) 14,5kn
8139235 TABQ 4994	**DENIZMAN I** **Denizman Gemicilik Kollektif Sirketi** Istanbul Turkey	**1 597** 1 075 3 212		BV	**1982** Dokerel Gemi Insa Tersanesi Kollektif Sirketi—Istanbul 89,57 8,551 80,57 13,86 6,56 1 dk	**M General Cargo** 2 Ho ER G.4 040 B.3 897 2 Ha (each 19,4 × 10,2) ER	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha 12kn
7706500 ELOR 5946 Df Esd Gc Pfd Rdr RTm/h/v	**DENMARK MARU** ex Aster-82 ex Scan Eastern-82 **Angelica Shipping Inc.** Monrovia Liberia	**9 585** 6 418 17 587		NK	**1977** Tsuneishi Zosen K.K.—Numakuma (405) 145,98(BB) 9,281 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** 4 Ho 20,5 26,9 26,9 26,9 ER G.21 529 B.20 972 4 Ha (stl) (13,5 × 9,7) (19,5 19,5 19,5 × 11,2) ER Der 3(22,5) 1(15,5)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 125,0t (d.o.) 1 112,5t (hvf)-28,5pd
7947207 TCLI 4633	**DENNAK** **Nem. Nakliyat Kollektif Sirketi** Istanbul Turkey	**360** 223 550			**1978** Kopmaz Gul Kollektif Sirketi—Istanbul 51,41 2,861 7,26 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7109192 WA3537 237326	**DENNIE LOU** ex Regina Maria ex Chanco **R & M Inc.** Newport, RI United States of America	**101** 46 —			**1938** Salisbury Yacht Building Co. —Salisbury, Md *28,05* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 457bhp (336kW) NE 63 General Motors Corp. U.S.A. Fuel (d.o.)
7029598 Df Esd Gc Pfd Rdr RTm/h/v	**DENNIS CARRIER** ex Chios Captain-82 ex Argo Tweed-79 ex Silvertweed-79 ex Binsnes-74 **St. Paul Shipping Inc.** Panama Panama	**11 824** 7 968 21 546	✠Classed LR until 27/11/81	AB	**1970**-11 Scotts' SB. Co. (1969) Ltd. —Greenock (1179) 158,50(BB) 22,86 9,538 150,88 22,83 12,81 P 28,7 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 18,8 19,1 18,7 18,7 18,7 18,7 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 8 800bhp (6 473kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 382kW 2 × 326kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 202,0t (hvf) 14,75kn
7200960 WA4147 252763	**DENNIS GAYLE** ex APC 5 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**198** 134 —			**1942** Herreshoff Mfg. Co.—Bristol, Ri *29,45* 6,46 3,36 conv Patrol Craft —	**Wood M Fishing**	Oil 400bhp (294kW) National Supply Co. U.S.A. Fuel (d.o.)
7036735 TCUT 4060 Df Esd Rdr RT	**DENSAN** **Densan Deniz Nakliyati ve Sanayi Anonim Sirketi** Istanbul Turkey	**999** 601 1 626		AB	**1971** Celiktrans Deniz Insaat—Istanbul (39) 69,50 11,03 4,598 63,91 11,00 5,01 P 12,5 F 6,8 1 dk rf nil	**M Tanker** 8 Ta ER	Oil 2SA 6Cy. 290 × 400 1 350bhp (993kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 15kW Fuel 74,0t 11kn
8113059 D3R2307 C-776 RT	**DENTAO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118		BV	**1983** Ast. Gondan—Puerto de Figueras (213) 26,01 6,53 2,677 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd 1 Ho 2 Ha (stl)	Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & reverse reduction geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
5088734 YXOT Df Esd RTm	**DENTON** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**301** 141 —		(BV)	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (223) 38,41 6,89 3,734 33,36 6,79 3,99 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 131,0t (d.o.) 12,5kn

5410690 5LIL 3924 Df Esd Gc Pfd Rdr RTm/h	**DENVER** ex Dominic-84 ex Christoffer Oldendorff-83 **Nauplia Maritime Inc.** Monrovia Liberia	**17 809** 13 648 33 908	GL	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (536) 200,16 26,22 10,592 180,02 26,01 14,41 P 38,1 F 17,1 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 16,0 18,0 14,7 16,3 16,3 16,3 16,3 16,3 13,8 ER G.42 266 HeCls. B 9 Ha (stl) (8,3 11,3 8,2 11,4 8,2 11,4 8,2 11,4 8,2 × 12,6) ER Der 1(3-5)	Oil 2SA 7Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 187,0t (d.o.) 994,0t (hvf)-41,0pd 14,5
5088801 PDOS	**DEO JUVANTE** **Rederij C. Kornet & Zonen B.V.** Werkendam Netherlands	**376** 247 508		**1957** Schpsw. Zeehondenwerf—Vlissingen 51,01 6,63 2,299 48,90 6,61 3,03 1 dk RW	**M General Cargo** Mchy.aft B.765	Oil 4SA 3Cy. 280 × 450 180bhp (132kW) Kloeckner Humboldt Deutz Fuel 13,0t
7367756 PDOU 9 Esd Pfd Rdr RT	**DEO JUVANTE** **J. Drijver & Zonen** Oosterend, Netherlands Texel	**229** 84 —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (74) 34,40 7,65 4,001 30,21 7,50 4,09 1 dk	**M Fishing** Side Trawler	Oil 1 300bhp (956kW) NE 81 Stork-Werkspoor Diesel B.V. Zwo 12
7010365 Df Esd Rdr RT	**DEO JUVANTE** ex Aaltje Jacobus-74 Launched as Jaap Jacoba **Stevenson & Sons** United Kingdom	**122** 42 —		**1969** Holland Launch N.V.—Zaandam (443) 28,22 6,48 25,53 6,39 3,23 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwo
6712760 PDON Df Esd Pfd Rdr RT	**DEO VOLENTE** ex Marant-82 ex Gretina Holwerda-81 **J. Hartman & Margje** Kampen Netherlands an der Ijssel	**399** 237 567	BV	**1967** N.V. Schpsw. "Appingedam" —Appingedam (202) 49,76 8,01 2,998 44,81 7,90 3,26 1 dk	**M General Cargo** Ref 2P 1 Ho ER G.837 B.798 1 Ha (25,3 × 5,1) ER Der 2(3)	Oil 4SA 5Cy. 210 × 300 395bhp (291kW) Kon. Mach. Stork & Co. N.V. Zwo Gen 2 × —kW 110V d.c. Fuel 45,5t (d.o.) 10
7365801 PDPB 43	**DEO VOLENTE** **Zeevisserijbedrijf A. de Vries & Zn. B.V.** Urk Netherlands	*302* *90* —		**1974** Scheepswerf "Vooruit" C.V. —Zaandam 40,24 7,52 37,11 7,50 4,09 1 dk	**M Fishing** Side-fishing	Oil 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d L 12
7325320 PDOX 11 Esd Pfd Rdr RT	**DEO VOLENTE** **P. C. Vlaming & Zn.** Oosterend, Netherlands Texel	**201** 71 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (653) 34,70 7,27 7,19 3,84 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) D. & J. Boot "De Industrie" Alphen a/d R
7303126 PDOW 10 Df Esd Pfd Rdr RT	**DEO VOLENTE** ex De Jonge Johannes-81 **D. Tanis & Zonen** Goedereede Netherlands	**173** 63 —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (72) 34,17 7,07 6,99 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwo 12
5088813 351827 RT	**DEO VOLENTE** **South Seas Trawling Co.** Walvis Bay South Africa	**111** 57 —		**1962** Scheepswerf "Vooruit" C.V. —Zaandam (276) 26,65 6,23 6,18	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 "Bolnes" Motorenfabriek N.V. Krimpen a/d L
6823234 PDOZ 25 Df Esd Pfd Rdr RT	**DEO VOLENTE** ex Vijf Gebroeders-82 **Gebr. P. & M. V. Belzen** Arnemuiden Netherlands	**104** 36 —		**1968** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (150) 26,17 6,79 2,794 22,46 6,66 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Kromhout Motorenfabrik Amsterdar
7365679 PDPC 11 Df Esd Gc Pfd Rdr RT	**DEO VOLENTE II** **B.V. Rederij Deo Volente** J. Haasnoot & Zn. Katwijk aan Zee Netherlands	**219** 81 —		**1974** Holland Launch B.V.—Zaandam (531) 34,78 7,57 3,753 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwo
7827469 Df Esd Gc Pfd Rdr RT	**DEOLINDA** **Van Camp Sea Food Co.** United States of America	**1 200** — —		**1982** Burton Shipyard Inc.—Port Arthur, Tx (539) 68,28 62,82 12,81 5,64 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 274	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gra
8200797 PDNZ	**DEPENDENT** **Rederij Dependent** Delfzijl Netherlands	**1 241** — 1 730	BV	**1982** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel 11,36 4,501 59,95 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 260 1 050bhp (772kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 52kW 1 × 35kW a.c. Fuel 194,0t (d.o.)
6415128 3FBP2 1200 7-NY Df Esd Gc Rdr RTm/h/v	**DEPPY** ex Bristol-83 ex Sprucebank-79 **Riverside Holdings Inc.** Regal Bay Steamship Co. Ltd. Panama Panama	T.Mk **6 049** 3 473 10 570 **8 372** 4 959 12 386	✠**100A1** SS 7/81 DTsma — vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4213	**1964**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (865) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095T incl. DTma1459T f1244T	**M General Cargo** 4 DT each 8,2 2 DT each 9,5 5 Ho 17,1 18,7 11,2 17,5 25,5 G.18 354 B.16 424 6 Ha (8,9 9,7 9,7 3,8 9,7 9,7 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunder 2 AuxB 120lbf/in² (8,3bar) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf)

6088849 UJYO M-26403 Df Esd Gc Rdr	**DEPUTAT LUTSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 250	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B54/15) 153,90 19,44 8,271/8,770 141,61 19,36 12,58 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 13,8 13,8 × 6,4) ER (11,5 8,4 × 6,4) 14W Der 1(50) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 800bhp (588kW) Fiat S.G.M. Torino Fuel 1 020,0t (hvf) 18kn
8414382 5BAD 707135 Df Esd Gc Pfd Rdr RTm/v	**DEPY** ex Libra-84 **Seachannel Navigation Co. Ltd.** Hellenic-Polish Shipping & Trading Enterprises Ltd. Limassol Cyprus	**12 891** 7 764 21 576	RI	**1965** Cant. Nav. Riuniti—Palermo (229) 173,06 22,64 9,767 161,02 22,61 12,70 P 39,7 1 dk RW	**M Bulk Carrier** 5 Ho 21,1 29,4 30,4 29,4 30,4 ER G.24 020 HeCls. B 5 Ha (stl) (12,4 15,0 15,0 15,0 15,0 × 9,9) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 114,0t (d.o.) 1 341,0t (hvf)-32,0pd 16kn
7353286 UKKV Df Esd Gc Pfd Rdr RTv	**DERBENT** ex Maritime Trader-84 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**19 723** 13 862 38 654	AB	**1974** Osaka Zosensho—Osaka (340) 185,50(BB) 26,07 11,151 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 HeCls. B 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 332kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 802,5t (hvf)-43,5pd 14,5kn
6821183 UUCE M-27833 Df Esd Rdr RT	**DERBENT** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1965** ..............U.S.S.R. 55,35 9,50 3,120 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. 10kn
7373951 SVDR 8123 Df Esd Gc Pfd Rdr RT	**DERBY** ex Caloric-81 **Cardiff Shipping Co. Ltd.** Piraeus Greece	**35 764** 23 899 64 491	NV	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1059) 223,96(BB) 31,83 13,037 210,98 31,78 18,37 F - 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 315 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 308,0t (hvf)-46,5pd 14,5kn
5088899 CY2271 192041 RTm	**DEREK TODD** ex Nootka Chief-62 **Calwell Fishing Ltd.** Vancouver, B.C. Canada	**134** 91 203		**1942** Perkins & Vaughan Inc.—Wickford, RI *32,68* 5,54	**Wood M Fishing** Side-fishing 2 Ho 7,6 6,1 2 Ha (2,4 2,1 × 1,8) Der 3(2,5) 3(1)	Vee Oil 2SA 8Cy. 165 × 178 320bhp (235kW) General Motors Corp. Detroit, Mi Gen 1 × 3kW 1 × 1kW 110V d.c. Fuel (d.o.)
7634202 TCPE 4532 Esd Rdr RT	**DEREKOY** ex Tolga Isik-84 **Ozsay dis Ticaret A.S.** Istanbul Turkey	**499** 295 1 000	AB	**1977** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (12) 62,92 3,609 56,01 9,42 4,27 P 13,5 F 4,9 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 880bhp (647kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 20kW 1 × 12kW a.c. 11kn
6812974 HO2663 10539-ES Df Esd Rdr RTh	**DERIN** ex Slidre-83 ex Norsk Baune-80 ex Go Nestor-77 ex Olga-74 **Derin Shipping & Trading Co. Inc.** Panama Panama	**497** 384 1 420	NV	**1968** Soviknes Verft A/S—Syvikgrend (69) 72,42 11,51 3,569 67,62 11,40 3,61 P 13,2 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 612 HeCls. C	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.)-4,0pd 10kn
7432707 YCSD 1QA Esd Gc Rdr RT	**DERMAGA MAWAR KENCANA** ex Forceful Mariner 11-78 **Dir. Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**285** 92 259	(AB)	**1975** Masui Zosensho K.K.—Nandan (125) 3,925 30,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW a.c. 13kn
7514971 YCFL 5962BA	**DERMAGA WIRAJATI** **Dir. Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**329** 225 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (250) ... ... 35,06 9,76 4,68 1 dk	**TM Tug**	2 Oil 4SA each 14Cy. 229 × 299 reverse reduction geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW a.c. 14kn
7347392 5ALH TP245 Df Esd Gc Pfd Rdr RTm/h/v	**DERNA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 2 967	**✠100A1** SS 12/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL U 1$\frac{9}{16}$"U3 FN 3061	**1974**-10 Nystads Varv Ab —Uusikaupunki/Nystad (277) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889 NS Coll BH to U dk, 5 to 2nd dk WB1051T	**TM RoRo Cargo** Ref stern & side doors Mchy.aft B.13 325 In.120 Der 2(1)	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 75,0t (d.o.) 461,0t (hvf) 18kn
7600598 Esd Gc Rdr RT	**DERNA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**993** 519 —	**✠100A1** SS 7/81 Mediterranean coastal service **✠LMC** EL M 1$\frac{7}{16}$" U2 FN 1017	**1977**-3 Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (546) 41,33 21,34 2,458 41,00 21,01 3,79 1 dk rf nil 4BH WB171T	**M Crane Barge** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 driving hydraulic pumps connected to 2 hydraulic motors & prop. units 1 350bhp (993kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 408kW 1 × 100kW 400V 50Hz a.c. 1 Directional propeller , 1 fwd

8019966 385372 Esd Pfd Rdr RT	**DERWENT VENTURE** **Derwent Fishing Co. Pty. Ltd.** *Hobart, Tas.* Australia	131 99 —		**1980** Tamar SB. Pty. Ltd.—Launceston, Tas. 24,16 7,17 21,06 7,15 3,76 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 520bhp (382kW) Cummins Engine Co. Inc. Columbu
7939937 TCUK 4738 RT	**DERYA AKSOY** **Ali Riza Yakup Aksoy** Istanbul Turkey	**499** 212 1 975	BV	**1979** Anadolu Deniz Insaat Kizaklari—Fener, Istanbul 75,16 5,050 66,55 11,00 6,00 2 dks	**M General Cargo** 2 Ho ER G.2 611 B.2 525 2 Ha (16,7 16,6 × 6,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 1 230bhp (905kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu 12.5k
7821087 TCUR 4753	**DERYA AYANOGLU** ex Hursit Imregun-81 **Ayanoglu Denizcilik ve Ticaret A.S.** Istanbul Turkey	**676** 293 2 150		**1980** Dentas Gemi Insaat ve Onarim Sanayii A.S.—Istanbul (21) 66,53 3,601 63,35 9,31 4,12 1 dk	**M General Cargo**	Oil Mirrlees Blackstone Ltd. United Kingdo
8326890 TAEU RT	**DERYA KAPTANOGLU** **Kaptanoglu Denizcilik Kollektif Sirketi - Durgut Yilmaz ve Bulent Kaptanoglu** Istanbul Turkey	**1 598** 1 162 3 275	BV	**1983** Iyi Deniz-Tuncer Yaramli, Rumeli Kavak Tersan.—Istanbul ... ... 76,15 13,81 6,61 1 dk	**M General Cargo** 2 Ho G.4 216 B.3 935 2 Ha (each 19,0 × 10,2) Der 2(5) 2(3)	Oil 2SA 9Cy. 350 × 500 1 671bhp (1 229kW) CKD Praha Pra Gen 1 × 64kW a.c. 12k
7364340 TCIW 4278 Df Esd Gc Rdr RT	**DERYA-1** **Derya Denizcilik Ticaret ve Sanayi Anonim Sirketi** Istanbul Turkey	**1 375** 865 2 439	AB	**1974** Celiktekne Sanayii ve Ticaret A.S.—Istanbul (1) 74,99 (BB) 5,320 67,52 11,51 6,51 F 6,1 2 dks rf 114	**M General Cargo** 2 Ho ER G.2 860 B.2 662 2 Ha (stl) (17,9 11,3 × 7,0) ER	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Pra Gen 3 × 64kW a.c. Fuel 141,0t 12k
7524421 UOJB M-32797 Df Esd Gc Rdr RT	**DERZHAVINSK** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**648** 211 403	RS	**1975** .............U.S.S.R. 54,82 9,96 4,109 9,94 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Controllable pitch propeller 12k
6800945 UBOL M-22364 Df Esd Rdr RT	**DERZKIY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. moto & sc. shaft Kharko 17.5k
8006385 CGDX 802160 Df Esd Gc Pfd Rdr RTm/h/v	**DES GROSEILLIERS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**6 098** 1 800 2 919	✠	**1982**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (68) 98,25 19,84 7,435 88,04 19,51 10,83 B 7,4 2 dks rf 610 DK fwd	**TD-E Icebreaker**	6 Vee Oil 4SA each 16Cy. 229 × 267 tot 17 700bhp (13 019kW) driving 6 gen. each 1 640kW 656V a.c. connected to elec. motors each of 6 800shp (5 002kW) & sc. shafts Bombardier Inc. Montre Gen 3 × 750kW 460V 60Hz a.c. Bow jet pump fwd
7904695 9WDM 324879 Df Esd Gc Pfd Rdr RT	**DESA** **Korporasi Pembangunan Desa** Gaya Shipping Sendirian Berhad Labuan Malaysia	**1 499** 670 1 807	**✠100A1** **✠LMC** **UMS** EL (Q) 440,0/40,0U2 FN 1729	**1980**-10 Sabah SB., Repairing & Eng. Sdn. Bhd.—Labuan (112) 82,00 14,76 4,217 77,81 14,72 7,50 F 10,4 2 dks rf 102 3BH to U dk, 2 to 2nd dk WB473T	**M Livestock Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 230 × 270 with flexib couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 220kW 415V 50Hz a.c. Controllable pitch propeller Fuel 316,0t (d.o.)
7707138 EHPS Df Esd Gc Rdr RTm/h/v SatNav	**DESAFIO** **Naviera del Odiel S.A.** Santander Spain	T.Mk **2 050** 1 006 4 272 **4 062** 2 137 6 648	**✠100A1** SS 10/83 container ship **✠LMC** **UMS** EL U 467,5/40,0U3 FN 2538	**1979**-4 Enrique Lorenzo y Cia. S.A.—Vigo (397) 103,46(BB) 18,57 4,966/6,401 94,62 18,51 8,31 F 17,1 2 dks rf 483 8BH WB1636T incl. DTf329T	**M Container Ship** Fixed-guides 4 Cell.Ho 14,1 13,5 13,5 13,5 ER TEU 193 C.Ho 70/40' C.Dk 123/40' incl. 18 ref C. 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 370 × 400 sr geared sc. shaft 6 600bhp (4 855kW) Hijos de J. Barreras S.A. Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 186,0t (d.o.) 299,0t (hvf)-19,5pd
7039074 FNCI Df Esd Gc Pfd Rdr RT	**DESCARTES** **Gazocean Armement** Dunkerque France	**32 702** 17 929 32 634	BV (AB)	**1971** Ch. de l'Atlantique—St. Nazaire (O24) 220,02 31,88 9,260 212,02 31,86 17,00 1 dk	**S Liquefied Gas Tanker** LNG LPG Pressurised Ref 6 Ta (s.stl) membrane rectangular ER L.(gas) 50 240 HeCls. B	2 S Turb tr & dr geared to sc. shaft 17 700shp (13 019kW) Stal-La Ch. de l'Atlantique St Naz Gen 1 × 2100kW 1 × 1200kW 440V 60Hz a.c. Fuel 2 307,0t (o.f.) 215,0t (d.o.)-88,0pd
8030518 626766	**DESCO MARINER** **Whittaker Corp.** Jacksonville, Fl United States of America	**138** 124 —		**1980** Desco Marine—St. Augustine, Fl 3,231 22,86 6,71 3,76 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 450bhp (331kW) US
5088980 EDAO Df Esd Rdr RTm	**DESCUBRIDOR** **Contenemar S.A.** Sevilla Spain	**2 181** 1 577 3 359	**✠100A1** M 2/84-12mos **✠LMC** EL r $1\frac{7}{16}$"SQ FN 1643	**1960**-2 Empresa Nacional "Elcano"—Sevilla (37) 89,24 12,73 5,995 82,02 12,70 7,32 RQD 21,1 F 9,8 1 dk rf 102 len 64 conv General Cargo 73 3BH WB1277T	**M Container Ship** Fixed-guides 1 Cell.Ho 54,0 ER TEU 133 C.Ho 92/20' (40') C.Dk 41/20' (40') 1 Ha (stl) ER	Oil 2SA 5Cy. 520 × 900 1 850bhp (1 361kW) Gotave Empresa Nacional "Elcano" Valen Gen 1 × 80kW 2 × 65kW d.c. Fuel 226,5t (d.o.)

5088992 LQZD Df Esd Gc Rdr RTm/h/v SatNav	**DESDEMONA** **Cormoran S.A. de Navegacion** Buenos Aires Argentina	**2 122** 1 162 3 111	BV	**1952** H. C. Stuelcken Sohn—Hamburg (798) 77,70 12,50 5,931 12,45 7,80 B 16,8 F 5,5 2 dks RW	**M General Cargo** 3 Ho 14,8 18,6 ER 14,8 G.4 134 B.3 824 3 Ha (stl) (9,4 11,6 × 6,4) ER (8,3 × 6,4) 6W Cr 6(1-3) Der 1(15) Є(3)	CSD Oil 2SA 8Cy. 350 × 550 1 470bhp (1 081kW) Waggon u. Maschb. A.G. WUMAG Hamburg Gen 2 × 80kW 220V d.c. Fuel 220,0t (d.o.)-4,0pd 10kn
5089001 5BAL 321007 RT	**DESDEMONA** ex Empire Lewis-47 **Government of The Republic of Cyprus** Limassol Cyprus	**138** 0 —	✠Classed LR until 10/54	**1943**-8 R. Dunston Ltd.—Thorne (383) 30,23 6,48 2,744 ... ... R rf 305	**S Tug**	T 3Cy. 305 508 & 813 × 559 McKie & Baxter Ltd. Paisley Gen 1 × 5kW 110V d.c. Fuel 45,5t (o.f.) 9,5kn
7916636 J4UK Df Esd Gc Pfd Rdr RT	**DESERT FALCON** **Westwind Africa Line Ltd.** Piraeus Greece	**16 385** 9 953 27 056	AB	**1980** Oshima Zosensho—Nagasaki (10035) 169,75(BB) 9,581 163,02 26,31 13,62 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.32 415 B.31 708 TEU 224 C. 224/20' 5 Ha (stl) (13,1 19,2 14,4 19,2 15,1 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 450V 60Hz a.c. Fuel-40,5pd 17kn
7627247 SXKD 6369 Df Esd Gc Pfd Rdr RTv	**DESERT KING** **Westwind Africa Line Ltd.** Piraeus Greece	**14 607** 9 124 26 984	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (752) 169,40 26,34 9,621 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7638806 SZTH 6574 Df Esd Gc Pfd Rdr RTv	**DESERT PRINCE** **Westwind Africa Line Ltd.** Piraeus Greece	**14 607** 9 124 27 032	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (755) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7627259 SXVF 6473 Df Esd Gc Pfd Rdr RTv	**DESERT QUEEN** **Westwind Africa Line Ltd.** Piraeus Greece	**14 607** 9 124 27 032	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (753) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7375301 SYEE 6304 Df Esd Gc Rdr RT	**DESERT WIND** ex Mia-75 **Westwind Africa Line Ltd.** Piraeus Greece	**14 534** 8 774 27 439	✠Classed LR until 3/12/76	AB **1974**-11 Osaka Zosensho—Osaka (355) 169,63(BB) 26,37 9,602 163,00 26,31 13,62 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.1 142 B.1 131 5 Ha (stl) ER Cr 5(5-10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW 450V 60Hz a.c.
6711089 ICBD 139 Df Esd Gc Rdr RT	**DESIDERIA F.** **Silos Granari del Mezzogiorno S.p.A.** Bari Italy	**28 197** 17 456 46 356	RI	**1967** Cant. Nav. del Tirreno e Riuniti —Ancona (261) 215,50 29,47 11,627 197,01 29,39 16,49 1 dk RW	**M Bulk Carrier** 7 Ho ER B.56 153	Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 813kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona
5300546 GHSS 303284 Df Esd Rdr	**DESIRADE** ex Ross Kittiwake-82 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**265** 81 —	**✠100A1** SS 11/83 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W & in the south by Parallel 48°N **✠LMC** EL (d) 1" FN 370	**1961**-12 Cochrane & Sons Ltd.—Selby (1467) *33,47* 7,57 3,279 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 79 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 857bhp (630kW) Ruston & Hornsby Ltd. Lincoln
7515547 WYU8 345 551533 RT	**DESIRE** **Jimguy Trawling & Supply Co.** Brownsville, Tx United States of America	**110** 74 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
5089051 ORRC	**DESIRE HILDA** ex Raymond-53 **L. Vandierendonck & R. Falleyn** Zeebrugge Belgium	**131** 44 —		**1930** Beliard, Crighton & Cie. S.A. —Oostende *27,99* 6,00 ... ... R	**M Fishing** Side Trawler	Oil 4SA 4Cy. 300 × 450 Motorenfabrik Deutz Koeln-Deutz
7391642 Df Esd Gc Pfd Rdr RT	**DESNA** **U.S.S.R.** U.S.S.R.	**1 082** 340 700		**1977** Brodogradiliste "Tito"—Belgrade (906) 68,20 12,30 3,452 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 699kW) B&W Titovi Zavodi "Litostroj" Ljubljana

5089075 GONE 336644 Df	**DESPATCH** ex Atlas-37 **Abadan Services (U.K.) Ltd.** Bideford United Kingdom	**200** 154 259	 Classed BC until 6/70	**1931** J. Vos & Zoon—Groningen 35,01 6,30 2,610 32,80 6,25 2,65 P 10,7 F 5,5 1 dk R	**M General Cargo** Mchy.aft G.365 B.351	Oil 4SA 8Cy. 140 × 197 230bhp (169kW) NE 75 L. Gardner & Sons Ltd.
7938567 599581	**DESPERATION** **Clarence Warren Jr.** Houston, Tx United States of America	**100** 68 —		**1978** ....St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)
7110335 SVZR 3908 Df Esd Gc Rdr RTm/h/v	**DESPINA** **Gulliver Shipping Co. Ltd.** Franco Compania Naviera S.A. Piraeus Greece	**9 085** 6 284 15 261	 BV	**1971** Hellenic Shipyards—Skaramanga (1107) 141,05 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 720 B.19 870 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,5 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
7412654 SYQC 7883 Df Esd Gc Pfd Rdr RT	**DESPINA** ex Pacific Daisy-80 **Taygetus Maritime Co. Ltd.** Piraeus Greece	**6 741** 4 870 11 612	 NK	**1975** Imabari Zosen—Imabari (336) 123,30(BB) 20,55 8,103 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd
5120403 SYIK 7133 Df Esd Gc Pfd Rdr RT	**DESPINA** ex Werra-79 ex Fravizo-64 **Dolphin Maritime Co. Ltd.** Piraeus Greece	T.Mk **2 474** 1 207 3 627	(DSRK) ✠Classed LR until 11/64	**1958**-1 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (101) 105,36 14,56 6,052 96,02 14,51 8,69 RAD 22,6 F 27,5 2 dks RW rf 76	**M General Cargo** 4P Ice strengthened 4 Ho 15,7 21,1 ER 14,3 16,4 G.7 177 B.6 681 4 Ha (8,8 × 6,0) (13,6 × 6,1) ER (8,2 8,2 × 6,1) 10W Der 1(20) 4(6) 6(3)	Oil 2SA 6Cy. 600 × 1100 3 600bhp (2 648kW) N.V. Werkspoor Gen 3 × 130kW 220V d.c. Fuel 643,0t (d.o.)
7320459 SZJU 2387	**DESPINA** ex Solonaki **Spanos Shipping Co. Ltd.** Piraeus Greece	**426** 235 —		**1944**	**TM Ferry**	2 Oil 4SA 1 000bhp (736kW) ....
5064764 SWWD 8066 Df Esd Gc Rdr RT	**DESPINA A** ex Carolia-81 **Despina Maritime Co.** Prodromos Lines S.A. Piraeus Greece	**10 085** 5 472 14 881	 BV	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nantes 160,00 20,02 8,738 150,50 19,99 11,51 1 dk	**M Bulk Carrier** 6 Ho ER G.19 146 HeCls. ptB 6 Ha (12,9 12,8 12,8 12,8 12,8 12,8 × 9,7) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 520bhp (6 267kW) At. & Ch. de Nantes (Bretagne-Loire) Fuel 60,0t (d.o.) 534,0t (hvf)-18,0pd
6704012 SYLS 5542 Df Esd Gc Pfd Rdr RT	**DESPINA G. K.** ex New Venture-75 **Despinoula Shipping Corp.** Piraeus Greece	**9 411** 6 431 17 160	**100A1** SS 11/81 bulk carrier strengthened for heavy cargoes **LMC** EL (Bt) et 550,0/57,0U2 FN 4628 (BV)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (254) 147,53 20,55 9,246 140,01 20,50 12,55 P 32,4 F 12,5 1 dk rf nil 7BH WB4351T incl. Comb. btm & STs in holds 2038T topside tanks in holds 1805T	**M Bulk Carrier** 5 Ho 17,0 26,5 17,0 17,0 26,5 ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,5 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Kawasaki Dockyard Co. Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel (hvf)
5182401 SYDF 4270 Df Esd Gc Rdr	**DESPINA K.** ex Flamingo-78 ex Nordlander-74 ex Karl Grammerstorf-68 **Gold Moon Compania Naviera S.A.** Piraeus Greece	T.Mk **2 198** 1 165 4 575	 (GL)	**1951** Howaldtswerke A.G.—Kiel (910) 103,76 14,36 6,338 95,00 14,28 9,00 F 6,8 2 dks RW	**M General Cargo** Ice strengthened 4 Ho G.7 487 B.6 703 5 Ha (9,1 8,0 8,0 9,1 9,1 × 6,4) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 520 × 900 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Fuel 518,0t
5089128 SV3362 1292	**DESPINA POLITI** ex Motol II-58 ex African Shell-55 ex Chant 6-46 **G. Kokaris & Co.** Piraeus Greece	**408** 173 488	(GL) Classed LR until 1/61	**1944**-4 Henry Scarr Ltd.—Hessle (440) 45,17 8,28 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 485	Oil 2SA 4Cy. 265 × 345 225bhp (166kW) Crossley Bros. Ltd. Fuel 27,5t-1,5pd
6524876 SZKU 6656 Df Esd Gc Pfd Rdr RTm/h/v	**DESPINA Z** ex Semi-81 ex Jalanta-77 **Seaspark Compania Naviera S.A.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	**11 906** 8 059 21 164	 (NV) **IN PORT DAMAGED 5/83**	**1966** Kaldnes M/V A/S—Tonsberg (164) 164,90 21,37 9,989 158,50 21,34 13,42 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho each 21,3 ER G.27 171 HeCls. B 6 Ha (stl) (11,1 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,6) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 678,5t (hvf)-35,5pd
5207134 Y5RP Df Esd Gc Pfd Rdr RTv	**DESSAU** ex Leuna II-68 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**7 613** 3 817 11 690	 DSRK	**1958** Admiralteiskiy Shipyard—Leningrad 145,50 19,26 8,540 138,00 19,13 10,44 1 dk RW rf 254 conv Tanker 68	**M Ore Carrier** Ice strengthened 4 Ho 17,9 17,9 16,9 17,9 ER G.5 712 4 Ha (stl) (11,9 11,9 12,7 11,9 × 8,0) ER	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Russkiy-Diesel Works Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.)
7433854 WYH7 046 571879 Esd Pfd Rdr RT	**DESTINATION** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	 AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (515) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.)

5388639 314883 Df Esd Pld Rdr RTm	**DESTINY III** ex Westwhale 5-72 ex Katsu Maru No. 5-62 ex Fumi Maru No. 5-59 **Reginald Carnaby** Vancouver, B.C. Canada	**383** 185 183		**1942** Hakodate Dock Co. Ltd.—Muroran 46,49 7,80 41,99 7,78 4,45 1 dk R	**M Whaler** 1 Ho 7,0 1 Ha (stl) (2,1 × 1,7) 2W	Oil 2SA 8Cy. 430 × 660 1 600bhp (1 177kW) Hayashikane Zosen Shimonoseki Gen 1 × 30kW 1 × 20kW 220V d.c. Fuel 140,0t (d.o.) 12kn
7620160 UVKR 532883 Df Esd Gc Rdr RT	**DESYATAYA PYATILETKA** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7726213 TCBP 4839 Df Esd Gc Rdr RT	**DETAS** **Detas Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 170 3 056	AB	**1980** Sedef Gemi Endustrisi A.S.—Gebze (35) 80,29 13,72 5,350 74,10 13,70 6,53 P 13,2 F 7,7 1 dk rf nil	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 545kW) Sulzer H. Cegielski Poznan Gen 2 × 108kW 1 × 36kW a.c. Controllable pitch propeller
7398389 WYT8 129 546106	**DETENTE** ex Cornucopia-80 **Bender Welding & Machine Co. Inc.** Mobile, Al United States of America	**173** 117 —		**1973** Larose Shipyard Inc.—Larose, La *29,88* 6,68 23,47 6,66 3,48 1 dk len 78	**M Fishing** Side-fishing	Oil 800bhp (588kW) ....
7938634 WYB4 446 600071	**DETERMINED** **Determined Inc.** Juneau, Ak United States of America	**188** 128 —		**1978** ....Wilmington, Ca *25,49* 7,95 3,18 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
7803499 DKHM Df Esd Gc Rdr RTm/v	**DETLEF SCHMIDT** **Partenreederei m.s. 'Detlef Schmidt'** Karl-Heinz Frahm Rendsburg Federal Republic of Germany	T.Mk **499** 345 1 610	GL	**1978** Werft Nobiskrug G.m.b.H. —Rendsburg (692) 79,23 (BB) 13,54 3,531 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** Ice strengthened 1 Ho 43,5 1 TwD 49,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. West Germany Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5089221 WE2351 229053 Df Gc Rdr	**DETROIT** ex Peggy Reinauer-55 ex A. J. Patmore-46 ex B. B. McColl ex Puloe Brani ex Servitor **Hannah Inland Waterways Corp.** Chicago, Il United States of America	**1 156** 895 —	(AB)	**1914** H.M. Dockyard—Chatham *76,05* 10,42 4,299 76,05 10,37 4,96 2 dks R len 59	**TM Tanker** Mchy.aft L.(oil) 19 063	2 Oil -SA each 6Cy. 318 × 457 700bhp (515kW) NE — Caterpillar Tractor Co. Peoria, Illinois Fuel 81,5t
5089233 WF9927 269187 Df Gc Rdr RT	**DETROIT EDISON** **American Steamship Co.** Buffalo, NY United States of America	**13 723** 10 296 21 642	AB	**1955** Manitowoc SB. Corp.—Manitowoc, Wi (418) 22,00 8,087 201,78 21,95 11,74 P 36,3 F 20,2 1 dk rf 76 len 66	**S Bulk Carrier** Self-unloader 7 Ho ER 33 Ha (stl) (each 3,0 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) DeLaval Steam Turbine Co. Trenton, NJ Fuel 396,5t (o.f.)
7028532 TFDA 1130 Df Esd Gc Rdr RT	**DETTIFOSS** **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 999** 903 3 271 **3 004** 1 697 4 450	**✠100A1** SS 4/79 Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL R $1\frac{5}{8}$"U2 FN 1974	**1970**-11 Aalborg Vaerft A/S—Aalborg (185) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy space rf nil 4BH WB679t incl. DTf76t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(4) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 172,5t (d.o.) 14kn
8320389 D7MR TM12093 Rdr RT	**DEUG YONG** **Ha Yong Ki & Besides One** Chungmu South Korea	*702* *337* 1 219	KR	**1983** Bang-Eo Jin Shipyard Co.—Ulsan (SN29) 65,36 4,387 51,44 9,12 4,65 P 11,3 F 6,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 161	Oil 4SA 6Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 750bhp (552kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
8224286 PDPN Df Esd Gc Rdr RT	**DEURLOO** **Bergings Transport Bedrijf van den Akker N.V.** Vlissingen Netherlands See Register of Offshore Units	*678* *203* 468	**✠100A1** salvage vessel **✠LMC** EL K 440,0/32,0U2 FN 644	**1983**-12 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (770) 45,55 11,76 3,322 42,02 11,51 3,81 RQD 15,6 F 7,4 1 dk rf nil 4BH WB160T	**TM Salvage Diving Support** Mchy.aft Cr 1(35)	2 Oil 4SA each 6Cy. 210 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts 620bhp (456kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 150kW 1 × 130kW 1 × 58kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 175,0t (d.o.)
7228132 ECAY 819 Df Esd Gc Rdr RTh	**DEUSTO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 525** 10 952 27 400	**✠100A1** SS 11/81 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1972**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (260) 183,04(BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd 10BH WB8674t incl. Comb. btm & STs in Nos. 2-6 holds 3984t Topside tanks in holds 3322t DTf295t	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 224 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 895,0t (hvf) 15,5kn

7400508 WYT8 842 559047 Esd Rdr RT	**DEUTSCH TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. Morgan City, La United States of America	**193** 131 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (450) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.) 12
7129922 DBFX Df Esd Gc Pfd Rdr RTm/v	**DEUTSCHLAND** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Deutsche Bundesbahn Bundesbahndirektion Hamburg) Puttgarden Federal Republic of Germany	**6 118** 2 020 1 600	GL	**1972** Werft Nobiskrug G.m.b.H. —Rendsburg (S.673) 144,48 17,71 5,900 139,63 13,57 2 dks	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1500dk P Ice strengthened	9 Vee Oil 4SA each 12Cy. 230 × 230 22 500bhp (16 550kW) driving 9 gen each 1 744kW 380V a.c. connected t elec. motors each of 4 760shp (3 501kW) & sr geared to sc. shafts Union Friedrichshafen Friedrichsha Gen 1 × 456kW 220/380V 50Hz a.c. 2 Thw. thrust propellers fwd 19,5
6619279 DA6202 RTv	**DEUTSCHLAND** **Otto W. A. Schreiber** Bremen Federal Republic of Germany	**285** — —	GL	**1934** Atlas-Werke Akt.-Ges.—Bremen (290) 43,79 7,60 2,24 1 dk	**M General Cargo Barge**	Oil 4SA 12Cy. 180 × 220 reverse reduction geared to sc. shaft 525bhp (386kW) NE 62 Motorenw. Mannheim A.G. (MWM) Mannhe
6614994 YQBJ 183 Df Esd Gc Rdr	**DEVA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1965** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterth Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5
7606683 TCNS 4478 Df Esd Gc Pfd Rdr RT	**DEVAL** **Deval Shipping & Trading Co. (Deval Denizcilik ve Ticaret A.S.)** Istanbul Turkey	**1 599** 1 093 3 048	AB	**1977** Marmara Transport—Turkey (7 A) 84,08 12,43 5,450 76,03 12,40 6,61 P 15,6 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho 28,3 27,1 ER G.3 837 B.3 701 2 Ha (stl) (each 18,2 × 8,0) ER 4W Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. West Germa Gen 2 × 104kW 1 × 70kW 1 × 32kW 220/380V a.c. Fuel 223,5t 14
6401646 VWBL 1111 Df Esd Gc Rdr RTv	**DEVARAYA** ex Devaraya Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 796 37 076	**✠100A1** SS 6/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot 2⅜"SQ FN 7727 IRS	**1964**-6 Mitsubishi Zosen K.K.—Nagasaki (1571) 191,12 27,49 10,980 183,01 27,41 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13198t incl. Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 Sulz 9 000bhp (6 620kW) Mitsubishi Zosen K.K. Hiroshim AuxB 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5
5339949 GWEU 336985 Esd Pfd Rdr RT	**DEVENTEL** ex Steigen-84 ex Anne of Norwich-75 ex Lady of Essex-74 ex Steigen-68 **Deventel Ltd.** Nomis Ltd. Aberdeen United Kingdom	**283** 152 —	NV	**1953** Trosvik Verksted A/S—Brevik (69) 38,99 7,32 7,27 3,71 P 13,5 1 dk BK 157	**M General Cargo/Tender** 1 Ho 13,0 ER 1 Ha (4,5 × 1,9) ER 1W Der 1(5)	Oil 2SA 6Cy. 280 × 320 360bhp (265kW) A/S Wichmann Rubbestadnes Fuel 17,5t 11
5415250 4PCP Df Esd Gc Pfd Rdr RTm/h/v	**DEVI** ex Eternal Peace-82 ex Mighty-81 **Jasmine Maritime Co. Ltd.** Dalex Shipping Co. S.A. Colombo Sri Lanka	T.Mk **6 248** 3 340 10 960 **9 384** 5 326 13 790	**✠100A1** CS 6/77 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ FN 4499	**1963**-4 Soc. Espanola de Const. Nav. —Bilbao (114) 156,85 19,72 8,002/9,275 143,26 19,66 11,74 B 45,5 F 15,0 2 dks rf 76 Coll BH to U dk 7 to 2nd dk WB2199t	**M General Cargo** 5 Ho 21,4 21,3 21,3 21,3 ER 21,3 6 TwD G.20 360 B.18 802 5 Ha (stl) (12,3 × 6,0) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) 13W Der 1(50) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 Sulz 9 600bhp (7 061kW) Soc. Espanola de Const. Nav. Bilb AuxB 100lbf/in² (6,9bar) Fuel 192,5t (d.o.) 750,0t (hvf)-24,0pd 13
7200972 WX7684 506230	**DEVILS ISLE** ex Miss Earline-77 ex Devils Isle **Lawrence D. Vandergrifft** Galveston, Tx United States of America	**130** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,84 3,51 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5089324 WA3968 240528	**DEVON** ex Crusader II-58 **Tug Devon Inc.** New York, NY United States of America	**182** 121 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (493) *28,69* 7,65 3,455 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE 58 General Motors Corp. La Grange, Illin Fuel 83,5t
6925288 GYIK 379961 Df Esd Gc Rdr RTm/h/v	**DEVON CURLEW** ex Fenol-79 **Sealion Shipping Ltd.** London United Kingdom	**727** 337 1 071	**✠100A1** SS 9/82 chemical tanker Type A in association with an approved list of chemical cargoes SG 1,8 CR (s.stl) **✠LMC** **IGS** EL J 1⅛"U2 FN 889	**1969**-9 Ast. de T. Ruiz de Velasco—Bilbao (108) 68,18 10,04 3,964 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75 7BH WB170t	**M Tanker** Chemical IGS (LR) 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Ca 2 wtdb 10,5kgf/cm² (10,3bar) Gen 2 × 104kW 38V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5
6827620 HO5416 9422-PEXT1 Df Esd Rdr RTm/v	**DEVON I** ex Unicorn I-82 ex Frost-81 **Euramco Interamerica Panama S.A.** Panama Panama	T.Mk **299** 168 720	BV	**1968** H. C. Christensens Staalskibsv. af 1949—Marstal (95) 57,10 10,04 3,455 51,69 10,00 5,74 2 dks	**M Refrigerated Cargo** 2 Ho ER In.1 086 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiksha Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 13

6726620 H05476 9471- PEXT1 Df Esd Rdr RTh	**DEVON III** ex Unicorn II-82 ex Snowman-81 **Unicorn Two S.A.** Panama Panama	T.Mk **299** 168 720	BV **DAMAGED BY STRANDING 11/83**	**1967** H. C. Christensens Staalskibsv. af 1949—Marstal (93) 57,10 10,04 3,455 51,72 10,01 5,74 2 dks	**M Refrigerated Cargo** 2 Ho ER In.1 086 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 12kn
6814063 H05466 9463- PEXT1 Df Esd Pfd Rdr RTm	**DEVON IV** ex Unicorn III-82 ex Glacia-81 **Unicorn Navigation Three S.A.** Panama Panama	T.Mk **299** 168 732	BV	**1968** P/f Skala Skipasmidja—Skala (12) 57,05 10,04 3,455 51,72 10,01 5,77 F 7,4 2 dks	**M Refrigerated Cargo** 2 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER Cr 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 12kn
5315723 MWMQ 183944 Rdr RT	**DEVONIUN** ex Devonia-82 ex Scillonian-77 **John Graham & Maureen Marie Thompson** Torbay Seaways Bristol United Kingdom	**921** 504 204	✠Classed LR until 28/11/82	**1956**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4130) 63,89 10,01 2,915 58,76 9,38 4,20 2 dks RW rf 305	**TM Ferry/General Cargo** Vehicles 300dk P 2W Der 1(6) 1(3)	2 Oil 4SA each 6Cy. 324 × 381 reverse reduction geared to sc. shafts 1 440bhp (1 059kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 35kW 220V d.c. Fuel 30,5t 15,5kn
7347665 ZELL 364378 Df Esd Gc Pfd Rdr RTm/h/v	**DEVONSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Hong Kong Hong Kong (British)	**32 060** 21 429 38 678	**✠100A1** SS 9/79 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,24bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL M† 2⅞"U3 FN 9812	**1974**-11 Chantiers de France-Dunkerque —Dunkerque (286) 207,09 31,45 11,342 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank space rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb. btm & STs in holds 6278T & Topside tanks in holds 8074T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) rectangular ER L.(gas) 52 647 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ch. de l'Atlantique St Nazaire AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 832kW 450V 60Hz a.c. Fuel 3 353,0t (hvf)-59,0pd 17kn
7713395 HPCF 9328-79 Df Esd Gc Pfd Rdr RT	**DEVOTION** **Dawn Maritime Corp. S.A.** Panama Panama	**25 581** 18 861 44 700	NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (263) 191,35 32,24 11,326 185,25 16,06 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.60 173 B.54 030 Ore 35 461 7 Ha (stl) (12,8 × 12,9) (12,8 14,8 12,8 14,8 12,8 12,8 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg Gen 1 × 900kW 2 × 680kW 440V 60Hz a.c. 14,5kn
7115957 EURH S-30945 Df Esd Gc Rdr RT	**DEVYATAYA PYATILETKA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
8138786 M-33650	**DEVYATNADTSATYY SYEZD VLKSM** **U.S.S.R.** U.S.S.R.	*9 479* *2 844* 5 500	RS	**1983** "A. Zhdanov" SB. Yard—Leningrad 151,64 6,620 139,40 13,11	**M RoRo Cargo** Ice strengthened	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 17kn
7422398 2IDK 364696 Esd Pfd Rdr RT	**DEW-GENEN-NY** **Robert Alexander George, Jaqueline Sara Webster, William Stevenson & Anthony Stevenson** Penzance United Kingdom	**114** 43 91	✠CLASS WITHDRAWN 30/1/85.	**1976**-1 J. Lewis & Sons Ltd.—Aberdeen (394) 26,37 6,79 2,490 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 45kW 415V 50Hz a.c. Fuel 14,0t (d.o.)
8125832 8LVN 125291	**DEWA MARU** **Kawasaki Kisen K.K., Nippon Yusen Kaisha, Mitsui O.S.K. Lines Ltd., Yamashita-Shinnihon Kisen K.K., & Showa Kaiun K.K.** Kobe, Hyogo Pref. Japan	*102 376* *30 712* 67 055	NK	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1890) 283,01(BB) 44,58 11,500 273,82 44,51 25,02 1 dk	**S Liquefied Gas Carrier** LNG Pressurised 5 Ta ER 5 Ta (alu) spherical ER L.(gas) 126 975	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 7 092,5t (o.f.) 387,0t (d.o.) 19,25kn
5364621 9WCP 324856 Esd RT	**DEWI** ex Salemi-79 ex Kalima-67 ex Tong Yick-65 ex Lahewa-59 ex Dammar-51 **Kie Gwan Shipping (M) Sendirian Berhad** Labuan Malaysia	**442** 236 472		**1946** Albina Eng. & Mach. Works —Portland, Or (236) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.864 B.823 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 7kn
5089403	**DEWI PERTIWI** ex C.K.M.P. 2-60 ex 2-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 1/66	**1950**-5 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2234) 25,56 6,05 23,19 6,00 2,95 RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller
6928694 H2CU 394699 Df Esd Gc Rdr RTm/h/v	**DEXENA** ex Niugini Chief-81 ex Forum Niugini-80 ex Arosia-79 **Dexterson Shipping Co. Ltd.** Limassol Cyprus	**3 894** 2 553 4 230	GL	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (623) 121,29(BB) 17,38 6,738 106,89 17,30 8,31 P 25,3 B 16,8 F 13,8 2 dks len 73	**M General Cargo** Mchy.aft 2 Ho G.6 623 B.6 310 2 Ha (stl) (each 31,8 × 10,3) 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 320kW 1 × 48kW 380V 50Hz a.c. Directional propeller aft Fuel 348,5t (hvf) 15kn

7047784 WZU2 453 522027	**DEXTER** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	114 77 —		**1969** Big River SB—Vicksburg, Ms 7,93 19,82 2,29 1 dk	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7525750 3FGN 8618 -78A Df Esd Gc Pfd Rdr RT	**DEXTERITY** ex Van Trader-77 **Opulence Transport Corp. S.A.** Panama Panama	**13 307** 7 703 21 530	**✠100A1** SS 9/82 **✠LMC** EL Ft 2⅝"U2 FN 5677	**1977**-11 Mitsubishi Heavy Industries Ltd.—Kobe (1052) 164,12(BB) 22,92 10,421 154,01 22,86 14,00 P 34,2 F 14,7 2 dks rf 102 SF 6BH WB5645T incl. side tanks in No.1 tween deck 687T, & comb.,btm. & side tanks in No.3 hold & tween deck 2164T, & comb., btm. & side tanks in Nos.2 & 4 holds 1283T	**M General Cargo** 4 Ho 18,9 30,1 28,8 31,2 4 TwD ER G.28 153 B.26 725 TEU 352 C.Ho 210/20' (40') C.Dk 142/20' (40') 7 Ha (stl) (13,3 × 8,9) (20,0p&s 20,0p&s 20,0p&s × 6,7) ER 5W Cr 2(22) Der 1(80) 2(22) 2(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 1 287,0t (hvf) 15,25k
8316039 702607	**DEXTROUS** **Dover Harbour Board** Dover United Kingdom	*287* *86* 115	**✠100A1** tug English Channel service, limiting points North Foreland to Ostend and Southampton to Dieppe **✠LMC** **UMS** EL (F) 247,5/17,5U2 FN 355	**1984**-7 McTay Marine Ltd.—Bromborough (53) 30,10 9,22 3,231 27,67 9,01 3,81 F 4,6 1 dk rf 297 2BH WB64.90T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willow Gen 2 × 80kW 415V 50Hz a.c. 2 Directional propellers Fuel 25,0t (d.o.)-6,5pd 10k
6613354 YIBJ Df Esd Rdr RT	**DEYALA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**464** 4 350	**✠100A1** CS 1/77 tug **✠LMC** EL (g) 1"SQ FN 539 **SURVEYS OVERDUE**	**1966**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1118) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152 4BH WB76t	**M Tug**	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hambur Gen 3 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 13,5k
7037337 ESCY M-12310	**DEYATELNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 112	RS	**1968** ............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Fuel (d.o.) 9k
8228593 M-41133	**DEYMA** **U.S.S.R.** U.S.S.R.	*722* *217* 414	RS (Class cont.)	**1984** ............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 000bhp (736kW) S.KL VEB Schwermasch. Karl Liebknecht (SKL) Magdebur
8119091 M-17520	**DEYMOS** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**3 112** 934 1 669	RS	**1983** Oy Wartsila Ab—Helsinki/Helsingfors (461) 69,75 18,01 6,457 60,84 17,62 9,02 1 dk	**TM Tug/Icebreaker** Fire-fighting Salvage Diving Support 12bth P	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts Russkiy-Diesel Works Leningra 2 Controllable pitch propellers Thw. thrust propeller fwd 15k
8310528 EQLQ Esd Rdr RT	**DEZFOOL** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Khomeini Iran	*1 268* *380* 1 327	**✠100A1** hopper dredger **✠LMC** EL Pt 440,0/36,0U2 FN 1021	**1984**-1 Kegoya Dock K.K.—Kure (838) 59,52 14,43 4,006 54,01 14,20 4,70 1 dk rf nil 6BH WB160T	**TM Hopper/Dredger** Grab-dredger Bottom doors 2 Ho ER	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 632bhp (1 200kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 160kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 48,5t (d.o.)
5071614 KT1323 Df Esd Rdr RTm/v	**DHAHI** ex Sarraf 4-80 ex Nita-77 ex Birgit-75 ex Christa Jurgens-66 **Hussain & Taki Trading Co.** Kuwait Kuwait	**211** 138 320	GL	**1961** Schiffsw. H. Rancke—Hamburg (193) 37,01 7,32 2,452 34,50 7,23 2,75 P 9,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.469 B.413 1 Ha (16,0 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koel 8,5k
5089427 13 Df Esd Gc Rdr RT	**DHAHRAN** ex San Andres-58 **Saudi Lines** Jeddah Saudi Arabia	**1 957** 1 106 3 048	AB	**1921** J. & K. Smit's Scheeps.—Kinderdijk (688) 96,02 12,86 5,868 92,00 12,81 6,20 P 9,8 B & F 75,9 1 dk & S dk R rf 152	**M General Cargo** OSD 4 Ho G.5 561 B.5 069 5 Ha (w) 10W	Oil 4SA 6Cy. 670 × 1200 1 400bhp (1 030kW) N.V. Werkspoor Amsterda Fuel 593,5t 11,5k
5089439	**DHAIRYA** **Okha Harbour Board** Port Okha India	**228** 7 —	✠Classed LR until 4/58	**1929**-3 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (294) 36,58 7,37 3,048 33,23 7,32 3,74 R	**TS Tug**	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo
8009545 A6HZ 587 Df Esd Gc Pfd Rdr RT	**DHAN** **Gulf Cement Co. Ltd.** Shipping Management S.A.M. (V. SHIPS) Ras al Khaimah United Arab Emirates	**8 473** 4 582 13 336	**✠100A1** **✠LMC** EL (Bt) 550,0/50,0U3(a) FN 4229	**1981**-10 Shikoku Dockyard Co. Ltd.—Takamatsu (814) 138,03(BB) 21,04 8,102 130,03 21,01 11,51 F 10,1 1 dk rf 305 3BH WB3796T incl. topside tanks in holds 1870T	**TM Bulk Carrier** Cement Self-unloader 8 Ho 20,9p&s 20,9p&s 20,9p&s 20,9p&s ER G.11 269 HeCls. ptB	2 Oil 4SA each 6Cy. 320 × 420 sr geare to sc. shafts 4 000bhp (2 942kW) Mi Ube Industries Ltd. Ub AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 220kW 450V 50Hz a.c. Fuel 70,5t (d.o.) 286,0t (hvf)-12,5pd 10,5k

7344534 ATRJ 1735 Rdr RT	**DHANAMJAYA** **V̲isakhapatnam Port Trust** Visakhapatnam India	**432** 0 221	**✠100A1** SS 2/83 tug **✠LMC** EL (I) 192,0/31,0U1 FN 478	**1978**-8 R̲ajabagan Dockyard—Calcutta (337) 38,38 9,99 3,683 33,25 9,49 4,88 B & F 20,2 1 dk rf 991 5BH WB30T	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 with clutches, flexible couplings & sr reverse geared to sc. shafts MAN Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calcutta Gen 1 × 170kW 1 × 72kW 415V 50Hz a.c. Fuel 110,5t (d.o.)
6511324 HSFT Df Esd Gc Rdr RT	**DHANARAJATA** **Government of The Kingdom of T̲hailand (Ministry of Agriculture & Fisheries)** Bangkok Thailand	**388** 108 —		**1964** N̲iigata Eng. Co. Ltd.—Niigata (532) 46,44 8,92 2,896 41,00 8,70 4,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Fuel 70,0t 13,75kn
8304323 3EST2 11800- PEXT1 Df Esd Gc Rdr RT	**DHARA** **K̲hana Marine Ltd. S.A.** Panama Panama	*2 003* *830* 2 187	 NK	**1983** T̲okushima Zosen Sangyo K.K.—Komatsujima (1617) 83,90 (BB) 13,62 5,022 78,01 13,61 5,06	**M Refrigerated Cargo** 3 Ho ER In.2 832 3 Ha (stl) ER	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8116738 DUK Df Gc Pfd Rdr RTm/h/v	**DHAULAGIRI** ex Ville de Lumiere-82 Launched as Pacific **Reederei B̲eilken G.m.b.H. & Co. KG** Elsfleth Federal Republic of Germany	T.Mk **7 895** 4 956 11 744	 GL	**1982** J. J. S̲ietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (842) 133,31(BB) 8,651 122,97 20,21 11,41 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.15 625 B.14 911 TEU 605 C.Ho 286/20′ (40′) C.Dk 319/20′ (40′) 3 Ha (stl) (6,3 × 13,0) (37,8 37,8 × 15,3) ER Cr 2(35)	Oil 4SA 6Cy. 580 × 600 7 500bhp (5 517kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 16,5kn
7915216 A4DD Df Esd Gc Rdr RT	**DHELKOOT** **Government of The Sultanate of O̲man (Ministry of Communications)** Port Services Corp. Mina R̲aysut Port Raysut Oman	**172** 0 —	**✠100A1** tug **✠LMC** EL C 247,5/16,0U2(a) FN 295	**1980**-7 H̲ip Hing Cheung Shipyard—Kowloon, Hong Kong (575) 27,44 8,49 3,252 25,13 8,02 3,71 1 dk 6BH WB7T	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & dr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 380V 50Hz a.c.
5293456 A4LI Df Esd Rdr RTm	**DHOFAR** ex Resurgence-71 ex Singorita-62 ex Bermudiana-61 ex Singorita-58 **Government of The Sultanate of O̲man (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**552** 224 833	 (NV)	**1958** Cant. Nav. P̲ellegrino—Napoli (114) 66,71 9,94 3,709 59,59 9,91 1 dk & S dk	**M General Cargo** OSD Ref 4P 3 Ho 6,1 5,4 22,8 ER G.1 150 B.1 039 In.405 3 Ha (3,5 3,5 16,4 × 5,9) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 1 × 45kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 12,25kn
5329803 199107 RTv	**DHU YAZAN** ex Sir William Luce-68 **The Y̲emen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**198** — 91	**✠100A1** SS 1/81 tug Gulf of Aden & Red Sea service **✠LMC** EL (c) FN 358	**1959**-12 W. J. Y̲arwood & Sons Ltd.—Northwich (918) 31,86 8,56 3,201 29,27 8,23 3,97 RW rf 381 BK 152 3BH WB54t	**M Tug** Mchy.aft 1 Ha (0,9 × 0,9)	2 Oil 4SA each 7Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 42kW 1 × 10kW 110V d.c. Fuel (d.o.)
5089465 HO2110 10351 -PEXT Rdr RTm	**DHULIA S** ex Dhulia-83 **C̲hara S.A.** G̲eneral Maritime Enterprises Antwerp Ltd. (GME) Panama Panama	**272** 150 —	**✠100A1** SS 5/81 tug **✠LMC** EL (d) FN 418	**1959**-8 Henry S̲carr Ltd.—Hessle (762) 34,63 8,77 3,823 32,01 8,62 4,42 RW rf 457 BK 152 4BH WB101t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel 76,0t (d.o.) 12kn
8138671 M-39500	**DIABAZ** **U̲.S.S.R.** U.S.S.R.	**744** 232 282	 RS	**1983** ....U̲.S.S.R. ... ... 1 dk	**M Research**	Oil VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6608749 PJKE Df Esd Gc Pfd Rdr RTm/h/v	**DIADEMA** **C̲uracaosche Scheepv. Maats. N.V.** S̲hell Tankers B.V. Willemstad Netherlands Antilles	*37 109* *24 872* 70 478	**✠100A1** SS 11/79 oil tanker (cc) **✠LMC** **IGS** EL yt 3$\frac{9}{16}$"SQ FN 11771	**1966**-6 Dok- en Werf Mij. W̲ilton-Fijenoord N.V.—Schiedam (786) 243,70 33,61 13,240 231,66 33,53 17,28 P 17,7 F 24,1 1 dk rf 127 12BH WB13276t incl. 12881t in clean ballast tanks	**M Tanker** IGS (LR) 19 Ta ER L.(oil) 82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam 2 WTAuxB 440lbf/in^2 (30,4bar) Spt 260,0°C 415lbf/in^2 (28,7bar) e(ex.g) 440lbf/in^2 (30,4bar) Spt 104,5°C Gen 2 × 600kW 1 × 560kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25kn
6611796 DGBS 10887 Df Esd Gc Pfd Rdr RTm/h/v	**DIALA** **D̲eutsche Shell Tanker Gesellschaft m.b.H.** Hamburg Federal Republic of Germany	**39 426** 27 205 71 375	**✠100A1** CS 10/75 oil tanker ((cc)) crude oil defined ballasting **✠LMC** **IGS** EL yt 3$\frac{9}{16}$"SQ FN 11849 GL	**1966**-9 D̲eutsche Werft A.G.—Hamburg (811) 243,77 33,58 13,136 232,87 33,53 17,35 F 22,0 1 dk rf 127 10BH WB52397t incl. DTf1968t	**S Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 82 182 HeCls. B	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) STAL-LAVAL Turbin AB Finspang 2 WTB 685lbf/in^2 (47,3bar) Spt 510,0°C 620lbf/in^2 (42,8bar) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 169,0t (o.f.)-86,5pd 15,5kn
7634692 6VMH 389 Df Esd Rdr RT	**DIAMA** ex Ryoun Maru No. 7-75 **Societe de Peche de L'Afrique Occidentale (S̲.O.P.A.O.)** Dakar Senegal	**391** 185 —	 (BV)	**1968** Y̲amanishi Zosen K.K.—Ishinomaki *50,60* 8,82 46,11 8,81 3,81 2 dks	**M Fishing** Side Trawler 3 Ho ER G.463 B.396	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Fuel 278,0t (d.o.) 12,75kn

5358957 SZLE 8142 Df Esd Gc Pfd Rdr RT	**DIAMANDO** ex Thirlby-81 **Dioskouri Shipping Co.** Canopus Shipping S.A. Piraeus Greece	**13 105** 7 600 20 996	✠**100A1** SS 3/80 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5606	**1958**-10 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (815) 170,47 21,95 9,780 163,38 21,91 12,40 P 36,3 B 15,3 F 19,9 1 dk RW rf 102 16BH WB1722t	**M Tanker** 26 Ta ER L.(oil) 26 165	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunde 2 AuxB (o.f.) 150lbf/in^2 (10,4bar) (AuxB (ex.g) 150lbf/in^2 (10,4bar))
5094630 6VLV Df Esd Pfd	**DIAMANO** ex Les Mamelles-76 ex Dumont d'Urville-71 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50		**1956** At. & Ch. de la Manche—Dieppe (1132-2) 26,90 6,15 3,455 26,50 6,13 3,61	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) NE 71 Soc. des Moteurs Baudouin Mar Fuel 25,5t (d.o.)
8012205 EADN 328 Df Esd Gc Rdr RT	**DIAMANTE** ex Duro Diez-82 **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	**3 998** 2 806 7 114	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2501	**1982**-5 Soc. Met. Duro Felguera—Gijon (151) 104,09(BB) 16,54 7,589 95,41 16,50 9,71 P 5,5 F 10,4 1 dk 5BH WB2019T incl. DTf166T, STs in holds 597T	**M General Cargo** 2 Ho 35,7 31,8 ER G.8 914 B.8 468 TEU 226 C. 226/20' (40') 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(8) Der 2(5)	Vee Oil 4SA 12Cy. 400 × 500 with flex couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. AuxB (Comp) 7,4kgf/cm^2 (7,3bar) Gen 3 × 216kW 380V 50Hz a.c. Fuel 43,0t (d.o.) 418,5t (hvf)-10,5pd 12
7627522 SV4056 5650 RT	**DIAMANTIS** **Spanmare Navigation Co. Ltd.** Piraeus Greece	**634** 341 1 550		**1977** E. Goumas & Son—Salamis (118) 60,03 54,01 11,41 3,03 1 dk	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 15 000bhp (11 033kW) Lister Blackstone Mirrlees Mar. United King
6706515 H3OV 5228-75 Df Esd Gc Rdr RT	**DIAMOND BEAR** ex Hachiman-82 ex Taiei Maru-75 **H. Superservice Shipping Corp.** Panama Panama	**2 594** 1 628 4 159	BV (NK)	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (607) 89,69 14,43 6,030 83,01 14,41 7,12 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 265 B.4 914 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Shim Gen 2 × 100kW 445V a.c. Fuel 257,0t-8,0pd 11
7301594 WYZ7 017 537956	**DIAMOND CLIPPER** **Isbell Seafoods Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7006376 Df Esd Gc Pfd Rdr RTm	**DIAMOND DESPINA** ex Leo Polaris-84 **Diamond Mast Shipping Corp.** Nassau Bahamas	T.Mk **701** 388 1 463 **1 528** 865 1 835	✠**100A1** SS 6/82 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M $1\frac{1}{4}$"U2 FN 1397	**1970**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (355) 82,83 12,02 4,376/4,915 74,25 11,80 7,01 P 16,5 F 8,0 2 dks rf 279 5BH WB535t	**M Refrigerated Cargo** 3 Ho 15,5 16,9 16,0 ER In.2 568 3 Ha (stl) (each 10,0 × 4,8) ER 3W Der 3(1,5-3)	Vee Oil 4SA 12Cy. 400 × 500 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Ko Gen 3 × 112kW 380V 50Hz a.c. Fuel (d.o.) 15
8213213 KUS6517 651752 Esd Pfd Rdr RT	**DIAMOND EXPRESS** **Shearson Equipment Investors III** New York, NY United States of America	**285** 193 1 200	AB	**1982** Leevac Shipyards—Jennings, La (287) 50,30 3,469 47,10 11,60 3,97 F 16,5 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) General Motors Corp., Detroit Diesel Allison Div. US Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12
8124096	**DIAMOND GIRL** **R. & G. Fisheries Inc.** Tiverton, RI United States of America	**354** — —		**1982** Rhode Island Marine Services Inc. —Snug Harbor, RI (708) 28,66 8,28 3,84 1 dk	**M Fishing** Side-fishing 2 Ho 2 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 sr geared sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illi
7038795 BLEO 8794 Df Esd Gc Pfd Rdr RTm/h/v	**DIAMOND GLORIOUS** ex Lake Mendocino-84 ex Avon Bridge-76 **Teh Tung Steamship Co. Ltd.** Teh-Hu Cargocean Management Co. Ltd. Keelung China*	**71 556** 56 782 145 092	✠LR class withdrawn- Owner's request 27/7/84	**1971**-3 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (914) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.15 152 L.(oil) 165 223 Ore 83 034 HeCls. BC 9 Ha (stl) (12,6 12,7 13,3 13,3 13,3 13,3 13,3 13,3 13,3 × 19,2) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sumitomo SB. & Mchy. Co. Ltd. Su Tamash Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf) 15
6708056 3EIB2 11500-TT Df Esd Gc Rdr	**DIAMOND GREY HORSE** ex Tai Yuin-82 ex Tai Fong No. 2-79 **H. Superservice Shipping Corp.** Panama Panama	**4 025** 2 724 6 354	BV	**1967** Kurushima Dock Co. Ltd.—Imabari (526) 110,90 16,44 6,700 101,02 16,41 8,21 P 20,8 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho 36,3 33,5 ER G.8 451 B.8 045 2 Ha (each 28,5 × 7,6) ER 4W Der 1(20) 2(15) 1(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. K Gen 2 × 160kW 440V 60Hz a.c. Fuel 518,0t 13
8401274 3ELT3	**DIAMOND HIGHWAY** **Diamond Highway** Panama Panama	**33 131** 9 939 11 000	NK (Class cont.)	**1984** Mitsubishi Heavy Industries Ltd. —Kobe (1155) 8,202 163,02 28,01	**M Vehicles Carrier**	Vee Oil 4SA 10Cy. 520 × 550 10 550bhp (7 760kW) Mitsubishi Heavy Industries Ltd. M Yokoh
7026534 SYMC 7940 Df Esd Gc Rdr RTh	**DIAMOND MOON** ex Nordkap-81 **Katerina Maritime Co.** Fereniki Lines S.A. Piraeus Greece	T.Mk **2 831** 1 937 5 979 **4 800** 3 311 7 435	**100A1** strengthened for heavy cargoes **LMC** **UMS** EL v 495,0/48,0U2 FN 2927 (GL)	**1970** Schlichting-Werft—Travemuende (1369) 116,80(BB) 17,30 6,509/7,525 107,96 17,20 9,91 F 9,8 2 dks rf nil SF 5BH WB1719T	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 TEU 226 C.Ho 134/20' C.Dk 92/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf) 15

7228625 3KN 5428 -75A Df Esd Gc Pfd Rdr RT	**DIAMOND PEACE** ex Wako Maru-74 **Companía Diamond Navigation S.A.** Panama Panama	**6 065** 4 255 10 202	NK	**1972** Narasaki Zosen K.K.—Muroran (790) 127,87 18,34 7,819 119,00 18,29 9,89 P 23,8 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.13 411 B.12 764 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW 440V a.c. Fuel 937,0t-23,5pd 13,5kn
7013599 Df Esd Gc Rdr RTm/v	**DIAMOND PRINCESS** ex Cap Breton-84 Launched as Sonnholm **Prince's Diamond Shipping Corp.** Nassau Bahamas	T.Mk **2 832** 1 952 5 883 **4 795** 3 320 7 435	GL	**1970** Orenstein & Koppel A.G.—Luebeck (670) 116,54(BB) 17,30 6,522/7,503 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 21,4 28,6 26,5 ER G.10 675 B.10 028 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf)-15,0pd 15,25kn
8617300 HPOE 10943 -KJ1 Df Esd Gc Rdr RT	**DIAMOND RED HORSE** ex Branca I-83 ex Matsushima Maru-82 **H. Superservice Shipping Corp.** Panama Panama	**2 991** 1 620 4 918	BV NK	**1966** Kurushima Dock Co. Ltd.—Onishi (356) 98,38 15,22 6,249 91,01 15,19 7,50 P 21,1 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.6 184 B.5 984 2 Ha (23,6 25,1 × 7,1) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 420 × 820 2 850bhp (2 096kW) Ito Tekkosho Shimizu Gen 2 × 64kW 230V a.c. Fuel 293,5t 13kn
7520217 HPHA 7177- PEXT2 Df Esd Gc Rdr RT	**DIAMOND STAR** **Atlantic Star Shipping S.A.** Panama Panama	**9 334** 6 530 16 482	NK	**1976** Kochi Jukogyo K.K.—Kochi (921) 141,97 21,82 9,103 133,74 21,81 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 925 B.20 358 HeCls. B 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 760kW a.c. Fuel 162,5t (d.o.) 1 493,5t (hvf)-22,5pd 15kn
7002459 SXYQ 7977 Df Esd Gc Rdr RTh	**DIAMOND SUN** ex Nordwoge-81 **Fereniki Maritime Co.** Fereniki Lines S.A. Piraeus Greece	T.Mk **2 835** 1 939 5 979 **4 798** 3 305 7 554	**100A1** SS 12/84 strengthened for heavy cargoes **LMC** **UMS** EL V 495,0/48,0U2 FN 2927 (GL)	**1970** Schlichting-Werft—Travemuende (1366) 116,80(BB) 17,25 6,509/7,525 107,96 17,20 9,91 F 9,8 2 dks rf nil SF 5BH WB1719T	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf) 15,5kn
5136024 H05917 7530- PEXT Df Esd Rdr RTm/v	**DIAMOND T** ex Gretchen-77 ex Gretchen Von Allworden-77 **Yacoob Ally** Panama Panama	**339** 179 530	(GL)	**1950** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (248) 46,69 7,62 3,231 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** Ice strengthened 1 Ho 28,0 ER G.590 B.555 2 Ha (12,1 12,5 × 5,0) ER Der 2(2)	Vee Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,25kn
8403052 3FWE2 12540-KJ	**DIAMOND TOLJA** **Eucalipto Naviera** Panama Panama	**2 847** 1 572 4 618	NK	**1984** Kochi Jukogyo K.K.—Kochi (2347) (BB) 5,201 89,97 17,01 6,46 1 dk	**M General Cargo** 2 Ho ER G.5 646 B.4 956 2 Ha (stl) ER	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903328 7JNT 124083 Df Esd Gc Pfd Rdr RT	**DIANA** **Sanyo Kaiji K.K.** Uwajima, Ehime Pref. Japan	**55 719** 33 082 81 273	NK	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (282) 243,01 42,04 12,021 230,03 42,03 19,82 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 105 997	Vee Oil 4SA 16Cy. 520 × 550 16 880bhp (12 416kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1440kW a.c. 14,75kn
7001479 Df Esd Gc Pfd Rdr RT	**DIANA** ex Daian Maru-78 **S.K.K. Marine Co. Ltd.**	**19 250** 15 357 23 588	NK	**1969** Kanasashi Zosensho—Shimizu (910) 181,52 23,65 9,170 171,20 23,60 17,68 F 11,6 2 dks len 81	**M Bulk Carrier** 5 Ho ER G.48 036 B.44 814 HeCls. B 10 Ha (stl) (16,5p&s × 6,4) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 8,3) ER Cr 4(25) 1(15)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 232kW 445V a.c. Fuel 1 098,5t-33,5pd 14,25kn
6702545 PPBP 5757 Df Esd Gc Rdr RT	**DIANA** ex Bage-68 **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**6 930** 5 067 12 983	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (26) 145,52 19,54 8,751 135,01 19,49 12,20 3 dks rf nil	**M General Cargo** 4 Ho ER G.18 689 B.17 188 In.432 L.1 182 4 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 280kW Fuel 984,5t 15kn
6422298 HQDS Df Esd Gc Pfd Rdr RTm/v	**DIANA** ex Angelina S-82 ex Mariyos Hope-80 ex Balmerino-77 ex Ardgarvel-75 **Balm Maritime Co. Ltd.** San Lorenzo Honduras	**1 121** 486 1 407	✠**100A1** SS 4/83 Ice Class 3 ✠**LMC** EL m FN 953	**1965**-1 James Lamont & Co. Ltd.—Port Glasgow (402) 67,98 10,80 4,325 63,10 10,67 4,42 P 18,0 RQD 38,8 F 7,4 1 dk RW rf 76 NS 4BH WB370t	**M General Cargo** 2 Ho 15,6 20,4 ER G.1 815 B.1 756 2 Ha (stl) (11,2 13,2 × 6,7) ER 4W Der 6(5)	Oil 2SA 4Cy. 340 × 570 1 100bhp (809kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 86,5t (d.o.) 11kn
7740855 UVYK M-12589	**DIANA** **U.S.S.R.-'Dalryba'** Korsakov U.S.S.R.	**613** 179 379	RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,75kn
7048104 SV3368 3648 Esd Gc Pfd RT	**DIANA** **Andritsou Brothers** Piraeus Greece	**554** 438 284		**1971** United Shipping Yard Co.—Perama 54,92 10,39 2,109 47,05 9,00 2,70 1 dk	**TM Ferry** 450P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 15kn

7024392 HCVK Esd Rdr RT	**DIANA** ex Huanuco 7-81 ex Petsa 26-76 **Proteinas Del Mar C.A.** **(Proteica)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (317) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria,
8327703	**DIANA** ex Denebola II ex Calypso 2 **San Remo Sealines** *San Remo* Italy	**161** 104 —	RI	**1935** C.L.E.M.N.A.—La Spezia (24) 2,071 29,49 6,80 3,71	**TM Passenger Ship**	2 Vee Oil 4SA each 8Cy. 145 × 130 geared to sc. shafts 770bhp (566kW) NE 83 AIFO, Appl. Ind. FIAT-OM S.p.A
5089661 EEJW 115	**DIANA** **Antonio Armas Curbelo S.A.** Las Palmas Spain	**143** 106 183		**1918** Hamiton y Cia.—Santa Cruz de Tenerife 31,91 8,01 7,98 3,31 1 dk	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 120bhp (88kW) D. Goedkoop, Jr. Amster Fuel 9,0t (d.o.)
7902477 OIKK 541 Esd Pfd Rdr RT	**DIANA** ex Julanta-84 **Polar-Sukellus Oy** Helsinki/ Finland Helsingfors	**138** 47 65		**1979** Valmet Oy, Kotka Shipyard—Kotka (303) 24,57 7,24 3,101 24,01 7,21 6,08 F - 1 dk	**M Icebreaking Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 290 × 310 reduction gear to sc. shaft 1 000bhp (736kW) Oy Wartsila Ab Vaasa/ Controllable pitch propeller
8109321 VTCY Df Esd Rdr RT	**DIANA** **West Coast Marines Pte. Ltd.** Cochin India	**115** 38 81	✠**100A1** trawler ✠**LMC** EL 25,0/16,0U2 FN 212	**1981**-9 Scheepsw. "De Hoop" B.V. —Hardinxveld (759) 23,68 6,58 2,980 21,24 6,51 3,43 1 dk rf 686 BK 76 5BH WBnil	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 137 × 152 with clutch flexible couplings & sr reverse geared sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Gen 2 × 12kW 440V 50Hz a.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 8/6/84			
5381992 Rdr RT	**DIANA D.** ex Virginia Clipper ex ARL 35 Daedalus-60 ex LST 1143 **Naviera Continental Ltda.** Mexico	**960** 475 —		**1945** Chicago Bridge & Iron Co.—Seneca, Illinois *93,18* 15,30 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange,
7816874 SIAJ Df Esd Gc Pfd Rdr RTm/v	**DIANA II** **P/R Diana II** Carl Bertil Myrsten Slite Sweden	**11 537** 6 156 2 400	BV	**1979** Jos. L. Meyer—Papenburg (592) 137,01(BB) 24,80 5,450 119,00 24,21 13,06 2 dks	**TM Passenger/RoRo Cargo/Ferry** 828bth 1024dk P Bow door/ramp 2 Stern door/ramps Ice strengthened	4 Oil 4SA each 8Cy. 400 × 450 with flexible couplings & sr geared to sc. shafts 23 940bhp (17 609kW) Masch. Augsburg-Nuernberg (MAN) Hamb Gen 4 × 1048kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7422049 HO2365 Df Esd Gc Rdr RTm/h/v	**DIANA II** ex Diana-83 **Partenreederei m.s. 'Diana'** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Hamburg Panama	T.Mk **1 599** 1 058 4 070	GL	**1975** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (694) 93,50 (BB) 14,51 6,262 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 56,5 ER G.6 258 B.5 663 TEU 210 C.Ho 94/20'(40') C.Dk 116/20'(40') incl. 25 ref C. 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Gen 1 × 368kW 2 × 172kW 1 × 25kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7926928 7LYT 123903 Df Esd Gc Pfd Rdr RT	**DIANA ISLAND** **Sanshin Kaiun K.K.** Namikata, Japan Ehime Pref.	**8 753** 5 870 16 312	NK	**1980** Imabari Zosen—Imabari (392) 145,78 22,89 8,390 136,02 22,86 11,36 P 23,8 F 12,2 1 dk	**M Bulk Carrier** G.19 555 B.18 377 HeCls. B 4 Ha (stl) (15,2 18,3 18,3 18,3 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 320kW 450V a.c. Fuel-23,0pd
5089685 WH5346 272347 Gc Rdr RTm/v	**DIANA L. MORAN** **Tug Helen B. Moran Inc.** Wilmington, De United States of America	**239** 162 —	AB	**1956** Jakobson Shipyard Inc.—Oyster Bay, NY (367) 32,01 8,26 4,134 30,56 8,23 4,58 BK 102	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving gen. of 1 210kW 525V d.c. connected 1 elec. motor & sr geared to sc. shaft E made44 reconditioned & fitted56 General Motors Corp. Cleveland, Gen 1 × 35kW 2 × 30kW 125V d.c. Fuel 119,0t
7377244 S6FV 375976 Df Esd Gc Pfd Rdr RT	**DIANA PROSPERITY** **Sumisho Lease (S) Pte. Ltd.** Singapore Singapore	**44 989** 35 976 89 735	NK	**1976** Oshima Zosensho—Nagasaki (004) 241,49 40,04 14,174 230,00 39,98 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Tamash
7395179 EGTR Df Esd Rdr RT	**DIANA ROSAL** **Industria de Comercio & Finanzas S.A. (CONFISA)** Huelva Spain	**286** 133 —	BV	**1975** Ast. de Huelva S.A.—Huelva (61) 38,49 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel 125,0t (d.o.)
6421775 Df Esd Gc Rdr RTm/h/v	**DIANA TIDE** ex Lady Diana-75 **Gulf Marine Maintenance & Offshore Service Co. Ltd.** Dubai United Arab Emirates	**499** 198 594	(BV)	**1964** Verolme Scheepswerf Heusden N.V. —Heusden (712) 48,72 10,06 2,998 45,70 10,01 3,81 1 dk rf nil	**TM Supply Ship** Deck Cargo 12P 2 Ho 12 Ta ER G.116 L.468 2 Ha (each 3,5 × 2,4) ER 2W Der 2(10)	2 Oil 2SA each 8Cy. 240 × 260 1 300bhp (956kW) Kromhout Motorenfabrik Amster Gen 2 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5387673 PDQE Df Esd Rdr RT	**DIANA V.** ex Werner Meyburg-72 **B.V. Scheepv. Maats. 'Diana V.'** International Shipbrokers Ltd. Rotterdam Netherlands	**499** 336 854	GL	**1961** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (486) 60,23 8,92 3,379 56,65 8,91 3,92 P 8,9 F 5,5 1 dk len 65	**M General Cargo** 2 Ho ER G.1 160 B.1 061 2 Ha (each 12,1 × 5,9) ER	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz

6703367 H02542 10495 PEXT Df Esd Rdr RTm	**DIANA 4** ex Fortuna-83 ex Ate-83 ex Annilil-80 ex Wedellsborg Castle-70 **Azconia Naviera S.A.** Panama Panama	**399** 238 1 010	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (267) 59,34 10,62 3,658 53,01 10,60 6,00 P 11,9 B 29,9 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 36,8 1 TwD 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 11,7 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 35kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.) 11kn
7432185	**DIANCA IV** **Diques y Astilleros Nacional** **C.A. (DIANCA)** Venezuela	**250** — —		**1984** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (142) ... ... 27,41 9,16 5,11 1 dk	**TM Tug**	2 Oil geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands
7359072 3EYI2 1192 4-NY Df Esd Gc Pfd Rdr RT	**DIANE** ex Limopsis-83 **Piedmont Transportation S.A.** Panama Panama	**160 422** 128 081 315 713	**✠100A1** SS 2/81 oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28705	**1976**-7 Odense Staalskibsvaerft A/S—Lindo (59) 354,57 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Kockums M/V A/B Malmo WTB(c) 70,6kgf/cm² (69,3bar) (Spt 513°C 68,5kgf/cm² (67,2bar)) hs2877,9 WTB(s) 68kgf/cm² (66,7bar) (Spt 320°C 66,5kgf/cm² (65,3bar)) hs454,8 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn
5302790 H02428 Df Esd Rdr RT	**DIANE** ex Ryoei Maru No. 11 **Atuneros Argentinos S.A.**	**251** 135 —	(NK)	**1959** Miho Zosensho K.K.—Shimizu (249) 40,77 7,17 35,97 7,10 3,46 P 5,8 F 24,7 1 dk	**M Fishing** Side-fishing In.248 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Fuel 124,0t 10,5kn
7110347 WJ6043 275504 Df Esd Rdr RT	**DIANE** **Tug Diane Inc.** Tampa, Fl United States of America	**193** 143 —	(AB)	**1958** Tampa Fabricators Inc.—Tampa, Fl (2118) 3,074 35,46 7,32 3,74 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 60kW Fuel 28,5t (d.o.)
7309211 WYZ7 513 509101	**DIANE & LISA** ex Tabby IV ex Gulf Coast IV **Poseidon Boat Corp.** Fall River, United States Ma of America	**122** 83 —		**1967** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,62* 7,22 2,90	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8035996 315925	**DIANE M** ex Capt. Newman **Nepco Towing Co. Ltd.** Nassau Bahamas	**133** 9 —		**1961** Diamond Manufacturing Co. —Savannah, Ga 7,17 24,62 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11kn
7943055 ZGRB 399511 RT	**DIANE MARIE** **Red Star Fisheries Ltd.** Georgetown Cayman Islands (British)	**190** 147 —		**1980** Duckworth Boat Builders—Florida *23,14* 7,42 3,79 1 dk	**M Fishing** Seiner	Vee Oil 2SA 12Cy. 146 × 146 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
5177937 Df Esd Pfd Rdr	**DIANITA** ex Ledra I-72 ex Jylland-66 **Efthymiades Lines (Cyprus) Ltd.**	**1 632** 813 425	(BV)	**1933** A/S Nakskov Skibsvaerft—Nakskov (53) 83,83 12,40 3,683 12,35 3 dks R rf 76	**M Ferry** 1200P 1 Ha (1,9 × 3,5) Der 2(1,5)	Oil 2SA 6Cy. 500 × 900 2 300bhp (1 692kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 133kW 3 × 85kW 220V d.c. Fuel 94,5t (d.o.) 15,5kn
7358200 3FDL 1050 2-NY Df Esd Gc Pfd Rdr RTv	**DIANNA** ex Anita-81 **Sovereign Navigation Corp. Ltd.** Panama Panama	**17 540** 11 316 28 327	AB	**1974** Taiwan SB. Corp.—Keelung (N-052) 181,31 25,05 10,243 168,23 25,00 13,80 P 28,4 B 8,9 F 15,0 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 124 HeCls. B 6 Ha (stl) (10,2 13,0 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 10 080bhp (7 414kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 3 × 300kW 450V a.c. Fuel 221,5t (d.o.) 2 056,5t (hvf)-39,0pd 15kn
7200984 WK6287 269264	**DIANNE CARINHAS** ex Dianne and Carole **P. Borealis Inc.** Gloucester, Ma United States of America	**245** 166 —		**1955** Patterson Shipyard Inc.—Patterson, La *41,15* 6,58 2,95	**TM Fishing**	2 Oil 1 100bhp (809kW) General Motors Corp. U.S.A. Fuel (d.o.)
5030921 GOZG 337559 Df Esd RT	**DIANNE K.** ex Sand Jade-82 ex Auriga-G-71 ex Auriga-54 **Parkroy Transport Co. Ltd.** Bristol United Kingdom	**398** 204 574	(BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (268) 48,77 8,21 3,137 8,16 4,20 P 11,6 RQD 15,9 F 7,1 1 dk conv General Cargo 72	**M Dredger/Sand Carrier** Suction 1 Ho 27,5 ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Fuel 45,5t (d.o.) 9,5kn
5089738 H07177 2514-72B Df Esd RT	**DIANNEL** **J. W. Abel** Panama Panama	**379** 241 490	BV	**1954** Schps. "Hoogezand" J. Bodewes —Hoogezand (71) 50,73 7,78 2,852 44,51 7,73 4,02 P 11,6 F 4,9 2 dks RW	**M General Cargo** G.807 B.750 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 300bhp (221kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 27,5t (d.o.) 9kn
7117711 SWIK 4575 Df Esd Gc Rdr RTm/h/v	**DIAS** **Dias Cia. Naviera S.A.** Piraeus Greece	**16 379** 11 655 29 314	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (496) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 14,5kn

5142592 SVCZ 2123	**DIAS** ex Hara-64 ex Coxy-55 ex Toneline-47 **M. Michelpis & N. Cohilas** Piraeus Greece	**562** 277 813	(HR)	**1928** Ch. Generaux—Sete *60,29* 8,84 3,963 8,79 1 dk R conv Tanker 55	**M General Cargo** 2 Ho G.1 048 2 Ha (each 13,8 × 3,2) 3W Der 3(2,5)	Oil 2SA 6Cy. 300 × 500 525bhp (386kW) NE made— fitted– CKD Praha Fuel 40,5t (d.o.)
7641906 350255	**DIAS** **Government of The Republic of South Africa (Department of Justice)** Cape Town/ Kaapstad South Africa	**127** 77 —		**1956** Gilbert Hamer & Co. Ltd.—Durban 20,91 6,02 3,05 1 dk	**Wood M**	Oil ....
6404923 6VOV Df Esd Pfd Rdr RTm	**DIATOU** ex Atlas-78 **Armement Ousmane Diagne** Dakar Senegal	**199** 84 197	(BV)	**1964** N.V. Scheeps. "Westerbroek" —Westerbroek (177) 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.190 3 Ha (each 0,8 × 0,8) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 34,5t (d.o.)
6414540 P3XF 394655 Df Esd Gc Pfd Rdr RTm/v	**DIB HAMID** ex Nordwik-81 ex Pep Sea-74 ex Seehauserand-72 **Hamid Shipping Co. Ltd.** Limassol Cyprus	**992** 683 1 700	GL	**1964** Elsflether Werft A.G.—Elsfleth/Weser (341) 68,00 10,47 5,011 61,52 10,41 5,80 F 7,7 2 dks RW	**M General Cargo** 2 Ho ER G.2 294 B.2 007 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 71,0t (d.o.)-4,0pd
8227604 M-35357	**DIBRAR-I** **U.S.S.R.** U.S.S.R.	**777** 175 212	RS	**1981** .............U.S.S.R. 65,41 3,552 10,22 7,83 1 dk	**TM Fire-fighting Vessel**	2 Oil 4 554bhp (3 350kW) ....
6913508 OUHM D1701 Df Esd Gc Rdr RTm	**DICADA** ex Rosa Pantos-81 **Jorgen Kristinus Christensen** Skagen Denmark	**149** 70 70	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/54) 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.)
5089776	**DICAYAGUA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**181** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
7503154 351158 Esd RT	**DICK KING** **Shell & BP (S.A.) Petroleum Refineries (Pty.) Ltd.** Land & Marine & Salvage Contractors South Africa (Pty.) Ltd. Durban South Africa	**156** 34 170	✠100A1 SS 10/80 South African coastal service not more than 10 miles offshore ✠LMC EL (D) ⅝"U2 FN 269	**1976**-7 James Brown & Hamer Ltd. —Durban (38) 28,86 7,07 2,509 (incl.skeg) 26,07 6,80 3,51 RFD 4,0 1 dk rf 686 4BH WB14T	**TM Buoy Tender** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 14,0t (d.o.)
8216552 WRC7 615 666072 Esd Gc Pfd Rdr RTm/h/v	**DICKERSON TIDE** **Tidewater Resources Inc.** Tidewater Inc. Morgan City, La United States of America	**289** 196 1 047	AB	**1984** McDermott Shipyard—New Iberia, La (162) 59,14 12,45 3,658 54,87 12,20 4,27 B 9,8 F 11,6 1 dk rf nil	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd
6924076 5BKP 321170 Df Esd Pfd RTh	**DICKYBONZO** **Brasal Offshore Services Ltd.** Limassol Cyprus	**233** 97 369		**1943** Vulcan Iron Works—India Assembled**1943** ....Egypt 40,85 9,35 1,982 39,93 9,15 2,14 P 11,6 1 dk R conv —	**TM Salvage Ship** 3 Ho each 7,1 ER	2 Oil 4SA each 6Cy. 152 × 216 450bhp (331kW) E made69 reconditioned & fitted75 National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 1 × 27kW 1 × 10kW 220V 50Hz a.c. Fuel 6,0t (d.o.)
7038484 TCCR 4095 Df Esd Gc Rdr RT	**DICLE** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 046** 5 240 13 120	✠100A1 SS 7/79 ✠LMC EL Z 2⅛"U2 FN 4526	**1971**-5 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (158) 154,24(BB) 19,82 9,329 142,22 19,78 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 6 Ho 18,9 20,2 21,0 11,2 10,5 ER 23,2 7 TwD G.18 126 B.16 802 6 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c.
5296630 H9NP 9963-L Df Esd Rdr RTm	**DICO** ex Indico-81 ex Rio Umia-65 **Mermaid Trading Corp.** Panama Panama	**3 169** 1 482 4 500	BV	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (73) 110,01 14,86 6,452 101,61 14,80 6,76 1 dk & S dk	**M General Cargo** OSD 4 Ho 16,7 18,2 18,5 15,5 ER G.8 855 B.7 972 4 Ha (9,1 10,0 10,0 10,0 × 6,7) ER 8W Der 8(3,5)	Oil 2SA 5Cy. 500 × 900 2 780bhp (2 045kW) Soc. Espanola de Const. Nav. Gen 2 × 200kW 220V d.c. Fuel (d.o.)
5403178 GMFU 304229 Df RT	**DICTION** **J. Darling (Import & Export) Services Ltd.** Rochester United Kingdom	**189** 112 254		**1963** R. Dunston (Hessle) Ltd.—Hessle (S798) 32,11 7,19 2,274 29,27 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Co. Ltd. Fuel (d.o.)

905343 FON 17249 Df Esd Gc Rdr RTv	**DICTO** **E. B. Aabys Rederi A/S** Oslo Norway	**14 318** 8 254 22 581	NV	**1969** Rheinstahl Nordseewerke—Emden (404) 163,56 22,86 10,034 155,61 22,80 13,80 P 33,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,6 23,1 21,6 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 16,0 × 8,7) ER Cr 5(10)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat Borsig A.G. West Berlin Gen 2 × 480kW 1 × 400kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 1 400,0t (hvf) 16kn
6813586 DGMG Esd Rdr RTv	**DIDE** ex Gesa-66 ex Grauerort-65 ex Vier Gebroeders **Heinz-Alfred Jungclaus** Hamburg Federal Republic of Germany	**205** 92 310	GL	**1901** H. Holtman & Zoon—Stadskanaal *36,00* 6,86 2,131 2,39 P 8,6 F 5,5 1 dk len 54 widened & deepened 58	**M General Cargo** 2 Ha (each 10,5 × 3,9)	Oil 4SA 6Cy. 220 × 280 200bhp (147kW) NE — Kloeckner Humboldt Deutz Koeln 7kn
7022447 SXAB 8087 Df Esd Gc Pfd Rdr RTm/h/v	**DIDO** ex Armadale-81 **Odissea Shipping Co.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	T.Mk **7 182** 4 086 12 802 **10 328** 6 184 15 291	✠**100A1** SS 6/83 ✠**LMC** EL Ct 2⅜"U2 FN 5170	**1970**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (866) 160,05 21,39 8,249/9,208 152,41 21,34 12,58 F 13,8 2 dks RW rf nil NS 7BH to U dk 2 to 2nd dk WB4040t incl. DTf1668t Tunnel tanks 383t	**M General Cargo** 6 Ho 22,0 12,1 9,9 22,8 23,6 ER 23,6 G.21 985 B.20 052 TEU 99 C.Ho 63/20' C.Dk 36/20' 5 Ha (stl) (11,6 × 7,3) (14,4 14,4 14,4 × 8,5) ER (11,4 × 8,5) 6W Cr 3(26) 2(16) Der 6(10)	Oil 2SA 4Cy. 760 × 2180 10 000bhp (7 356kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 100lbf/in² (6,9bar) Gen 3 × 425kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 300,0t (hvf)-24,0pd 14kn
7522605 SZTD 5965 Df Esd Gc Pfd Rdr RT	**DIDYMI** **Didymi Corp.** Piraeus Greece	**19 166** 13 515 32 600	AB	**1976** Kanasashi Zosensho—Toyohashi (014) 182,20(BB) 27,01 10,853 170,01 26,98 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 16,25kn
7015793 EGLE 2794 Esd Gc Rdr RT	**DIECISEIS MARU** ex Sir Patrick S-72 **Altapesca S.A.** Spain	**252** 95 —	(BV)	**1972** Ast. Celaya—Bilbao (118) 33,00 3,023 29,09 7,51 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 571bhp (420kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5402227 3EQL2 1173 3-GS Df Esd Gc Rdr RT	**DIEGO** ex Danaos-83 ex Concordia Danaos-81 ex Danaos-80 ex Capria-77 **Devon Shipping International Co. Inc.** Mediterranean Shipping Co. S.A. Panama Panama	**7 833** 4 243 13 603	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (219) 172,75 20,96 8,160 162,85 20,90 12,10 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.21 528 B.19 623 In.114 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,4) (11,2 9,5 × 5,9) 18W Der 1(70) 1(25) 10(8) 6(3)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 399kW) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 829,0t (hvf) 18kn
7023013 INBZ 3648 Df Esd Gc Rdr RTm/h/v	**DIEGO C.** ex Stainless Trader-77 **Dottore Diego Cali** Genova Italy	**1 588** 770 2 871	RI (NV)	**1970** Ernst Menzer, Schiffswerft —Geesthacht (486) 86,72 (BB) 12,22 5,639 81,34 12,20 6,86 P 22,0 F 11,9 1 dk rf nil	**M Tanker** Chemical Ice strengthened 14 Ta ER L.2 356	Oil 4SA 6Cy. 450 × 550 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd 13,5kn
6907339 IMQP 1323 Df Esd Gc Rdr	**DIEGO DE BLASIO** ex Amari-79 ex Joerka-75 **Luciana di Navigazione di Illiano e Lubrano** Napoli Italy	**1 246** 755 2 170	RI (GL)	**1968** Angyalfold Shipyard—Budapest (2031) 71,46 11,54 5,322 64,50 11,51 6,28 2 dks	**M General Cargo** CSD 2 Ho G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) Der 1(5-10) 3(3-5)	Oil 2SA 6Cy. 360 × 560 1 500bhp (1 103kW) Sour "Jugoturbina" Karlovac 12,5kn
7004196 EEOW 246 Df Esd Gc Pfd Rdr RTm	**DIEGO NABOU** ex Mercedes del Mar-82 **Contenemar S.A.** Gijon Spain	**1 929** 1 495 3 790	GL	**1970** Maritima del Musel S.A.—Gijon (112) 79,86 (BB) 12,83 5,627 71,94 12,81 6,58 P 13,8 F 8,3 1 dk	**M Container Ship** Fixed-guides 1 Cell.Ho 49,6 ER TEU 112 C.Ho 34/20' 22/40' C.Dk 2/20' 16/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 72kW 1 × 52kW 380V 50Hz a.c. Fuel 170,5t (d.o.) 13,5kn
7358171 DVGU 222258 Df Esd Gc Pfd Rdr RT	**DIEGO SILANG** ex Sultan Kudarat-75 ex Thames Glory-75 **PNOC Tankers Corp.** PNOC Shipping & Transport Corp. Manila Philippines	**51 836** 35 643 96 954	AB	**1974** Taiwan SB. Corp.—Keelung (N-047) 253,02 36,81 15,601 240,01 36,78 20,60 F 20,8 1 dk	**M Tanker** SBT 11 Ta ER L.(oil) 118 469	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 700kW 2 × 560kW a.c. Fuel-51,0pd 15kn
8407553	**DIELIS** **Gebr. Hakkers B.V.** Werkendam Netherlands	**500** — —		**1984** Baan Hofman B.V.—Gorinchem (20477) 1,501 40,01 9,01 2,21 1 dk	**TM Crane Spud Pontoon**	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7826635 Df Esd Gc Rdr RT	**DIELMON** **Government of The Republic of Senegal (Directorate de l'Oceanographique)** Dakar Senegal	**200** 58 120	BV	**1980** Ast. de Huelva S.A.—Huelva (39) 29,72 7,32 3,201 25,02 7,31 3,71 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 5Cy. 225 × 300 geared to sc. shaft 725bhp (533kW) Alpha Cons. Echevarria Spain
7814836 PDQG 33W853 Df Esd Pfd Rdr RT	**DIEN DANIELSEN** **Westerpark Scheepvaart & Handelmij B.V.** Hoogezand Netherlands	**1 221** 621 2 532	BV	**1979** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (812) 79,81 13,06 5,188 72,52 13,01 7,52 P 4,3 RQD 9,5 B 10,1 F 13,8 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 1 Ho 52,2 ER G.4 234 B.3 843 2 Ha (stl) (14,4 21,5 × 9,8) ER 3W Cr 3(3) Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 96kW 380V 50Hz a.c. Fuel-6,0pd 12,25kn

7023843 Y5OC Df Esd Gc Rdr RTm	**DIERHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (273) 57,71 (BB) 10,29 3,683 54,95 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)
7017064 Y6GG Rdr	**DIERKOW** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**139** — 48	DSRK	**1963** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,45 8,03 3,801 23,02 7,60 3,51 1 dk	**D-E Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving 1 gen. of 355kW connected to elec. motor & geared to sc. shaft Sachsenwerke Niedersedlitz Niedersed Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c.
5069843 IRHX 1154 Esd Pfd Rdr RTm/v	**DIES** ex Northumbrian Queen-72 ex Chevychase-72 **Tommaso Coppola di Katymar S.a.s.** Napoli Italy	**877** 432 1 380	RI ✠Classed LR until 7/73	**1956**-9 Jos. L. Meyer—Papenburg (474) 71,38 11,05 4,268 65,54 10,98 6,48 F 6,8 1 dk & S dk RW rf 102	**M General Cargo** 2 Ho 19,2 21,5 ER G.2 621 B.2 479 2 Ha (stl) (each 12,1 × 5,9) ER 4W Der 1(10) 1(5) 2(3)	OSD Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 3 × 60kW 220V d.c. Fuel 211,5t (d.o.)
7622431 PDQH 8 Esd Rdr RT	**DIETER** ex El Mar-84 **Hacor Onroerend Goed B.V.** Breskens Netherlands	**300** 107 —		**1974** Gdynska Stocznia Remontowa —Gdynia (348B) 36,61 35,26 8,03 4,32 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 300 × 550 1 760bhp (1 295kW) N.V. Smit-Bolnes Zierik
5083514 LW4205 Df Esd RTh	**DIETER A** ex Czajka-73 **Ventura Mar del Plata** Buenos Aires Argentina	**160** 58 100	(PR)	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S192) 32,57 6,76 3,039 3,38 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 400bhp (294kW) NE 60 VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c.
8138164 DGCT RT	**DIETER 1** ex Anni ex Lina ex Klara ex Cormoran **Georg Schilinski** Hamburg Federal Republic of Germany	**145** 79 220		**1902** E. J. Smit & Zoon—Hoogezand 2,261 34,83 5,39 2,49 1 dk len 53	**M General Cargo** 2 Ha (each 10,9 × 3,7)	Oil 4SA 3Cy. 215 × 360 reverse geared to sc. shaft E made47 fitted— Holsteinische Masch. A.G.
5258028 TQBV 5121 RTm	**DIEU NOUS GARDE** ex Notre Avenir-65 **Jean-Claude Pruneau** La Rochelle France	**102** 32 —		**1959** Ch. Le Ny—Nevez *20,33* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,6) (0,9 0,9 × 0,6) 1W Der 1(2,5)	Oil 4SA 5Cy. 230 × 330 300bhp (221kW) Moteurs Duvant Valencienn
5089972 Esd Gc RT	**DIEUWINA** **Tempo Fisheries Ltd.** United Kingdom	**107** 34 —		**1961** Laan & Kooy—Den Oever (108) 27,01 6,33	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 "Bolnes" Motorenfabriek N.V. Krimpen a/d
5089984 LAKQ 14734 Df Esd RTm	**DIGBY** **Georg Dahle P/R** Haugesund Norway	**121** 36 163	(BV) ✠Classed LR until 11/54	**1947**-4 F. Curtis—Charlestown, Cornwall 29,95 6,86 24,21 6,81 3,28 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ha (3,8 × 2,0) 1W Der 1(3,5)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 72 Caterpillar Tractor Co. Peoria, Illi Fuel 11,0t (d.o.)
5266752 H9SX 1012 1-HK RT	**DIGGER I** ex Otakou-81 **Illman Jones Inc.** Panama Panama	**1 817** 750 —	✠Classed LR until 6/64	**1929**-7 Fleming & Ferguson Ltd.—Paisley (494) 81,54 14,08 4,725 14,03 6,10 1 dk R	**TS Hopper/Dredger** Bottom doors Mchy.aft	C 4Cy. (2) 508 & (2) 1016 × 610 Fleming & Ferguson Ltd. Pais
8213043 653837 Esd Gc Pfd Rdr RT	**DIGGS TIDE** **Tidewater Enterprises Inc.** Tidewater Inc. Morgan City, La United States of America	**283** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1061) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 135kW a.c. Thw. thrust propeller fwd
8201260 646454 Esd Gc Pfd Rdr RT	**DIGICON DEFINITION** **Digicon Geophysical Inc.** Galveston, Tx United States of America	**190** 129 278	AB	**1982** Newpark SB. & Repair Inc.—Houston, Tx (9511) 11,13 1,677 36,58 10,98 2,44 1 dk rf nil	**TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 175kW a.c.
7908160 WD6199 619902 Df Gc Pfd Rdr RT	**DIGICON EXPLORER** **Digicon Geophysical Inc.** Houston, Tx United States of America	**290** 197 —	AB	**1980** Modern Marine Power Inc.—Houma, La (29) ... ... 56,70 12,20 4,58 F 31,1 1 dk	**TM Research**	2 Oil 2SA each 4Cy. 300 × 450 sr geared to sc. shafts 2 700bhp (1 986kW) A/S Wichmann Rubbestadn Gen 4 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd

618478 ATRC 1737 Df Esd Gc Pfd Rdr RT	**DIGLIPUR** **The Shipping Corporation of India Ltd.** Bombay India	**4 356** 2 560 6 579	IRS (AB)	**1977** Nishi Zosen K.K.—Imabari (184) 109,84 16,54 6,932 99,01 16,50 8,51 P 22,0 F 10,1 1 dk	**M General Cargo** 2 Ho 32,3 37,8 ER G.8 766 B.8 226 2 Ha (stl) (28,7 26,9 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 240kW 1 × 120kW 450V 60Hz a.c. 12,5kn
903424 H2XG 707041 Df Esd Gc Pfd Rdr RTm/h/V	**DIJEY** ex Katie-83 ex Stadum-82 ex Marianne-81 ex Tenos-74 ex Marianne-71 **Pearl River Shipping Co Ltd.** Lea Shipping Co. Ltd. Limassol Cyprus	T.Mk **4 868** 1 291 5 054 **5 073** 2 703 6 867	NV	**1969** Jos. L. Meyer—Papenburg (552) 119,97(BB) 17,23 6,452/7,601 108,97 17,20 9,40 P 8,0 F 22,0 2 dks rf 102	**M General Cargo** Ref 4P Ice strengthened 5 Ho 8,9 21,7 17,2 17,6 12,9 ER G.9 806 B.8 246 In.856 7 Ha (stl) (5,0 × 6,4) (15,3 × 8,7) (15,3p&s 15,3p&s × 6,3) (5,1 × 7,0) ER 8W Cr 1(10) 2(5) Der 1(35) 1(21) 2(3)	2 Oil 4SA each 8Cy. 370 × 400 geared to sc. shaft 7 000bhp (5 149kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 490kW 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 650,5t (hvf)-25,5pd 16,5kn
143637 HNDJ	**DIJLAH** ex Hashim-66 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 27 356	✠Classed LR until 21/4/78	**1957**-10 Scott & Sons—Bowling (416) 58,83 9,81 3,988 38,10 5,01 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Newbury Fuel 172,5t (o.f.) 12,5kn
501070 YTLD Df Esd Gc Pfd Rdr RTm	**DIKA** ex Don Juan-72 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **802** 448 1 355 **2 240** 1 660 3 740	✠100A1 SS 6/81 Ice Class 1 ✠LMC EL r 1½"SQ FN 1588 JR	**1965**-1 A/B Ekensbergs Varv—Stockholm (232) 80,85 13,54 3,772/6,525 73,79 13,50 8,01 F 10,7 2 dks rf 102 NS 4BH WB704t	**M RoRo Cargo/General Cargo** Bow door & ramp 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 3 Ha (13,4 × 7,7) (9,2 × 6,8) (12,8 × 7,7) ER 6W Der 1(30) 6(5)	Oil 4SA 8Cy. 360 × 450 1 498bhp (1 102kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 140,0t (d.o.)-5,0pd 11kn
8009208 UUJR M-17505 Rdr RT	**DIKSON** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	*5 342* *1 603* 1 909	RS	**1983** Oy Wartsila Ab—Helsinki/Helsingfors (438) 92,00 21,39 6,500 75,60 20,01 10,49 1 dk	**TM Tug/Icebreaker** Fire-fighting	4 Oil 4SA each 8Cy. 320 × 350 sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 3 × 768kW a.c. 2 Controllable pitch propellers 16,5kn
7305069 UETY M-31538 Df Esd Gc Rdr RT	**DIKSON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1972** ..............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6514443 UGRS M-17154 Df Esd Gc Rdr RT	**DIKSON** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Hollming Oy—Rauma/Raumo (168) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
8128365	**DIKSON** **U.S.S.R. -Ministry of Gas Industry** Surgut U.S.S.R.	**1 325** 397 —	RS (Class cont.)	**1983** IHC Smit B.V.—Kinderdijk (CO1159) 86,52 2,391 73,51 14,01 3,51 1 dk	**TM Dredger** Cutter Suction Mchy.aft	2 Oil 2SA each 6Cy. 190 × 350 sr reverse geared to sc. shafts 1 324bhp (974kW) "Bolnes" Motorenfabriek B.V. Netherlands
7228209 P3VN 394582 Df Esd Rdr RT	**DILA** ex Franziska Kurz-80 ex Kings River-74 **Nazem Shipping** Tristar Shipping Ltd. Limassol Cyprus	**2 008** 1 610 3 716	100A1 SS 3/82 LMC EL Q 440,0/38,0U2 FN 1767 (GL) (NV)	**1972** Smedvik Mek. Verksted A/S—Tjorvag (35) 93,27 14,05 5,055 87,00 14,00 6,30 P 12,2 RAD 12,2 F 7,7 1 dk rf 102 5BH	**M General Cargo** Ice strengthened 2 Ho ER G.4 959 B.4 632 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) A/S Wichmann Rubbestadneset Gen 2 × 128kW 1 × 56kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 12,25kn
7704289 TCPN 4610 Df Esd Gc Rdr RT	**DILER** **Diler Demir Cekme Sanayii ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 170 3 064	AB	**1978** Sedef Gemi Endustrisi A.S.—Gebze (30) 80,02 5,322 74,12 13,71 6,53 P 13,5 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho 25,9 25,9 ER 2 Ha (19,5 19,5 × 10,1) ER	Oil 4SA 6Cy. 320 × 420 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 2 × 120kW 1 × 36kW a.c. 13kn
7925871 INFQ 1011 Df Esd Gc RTh	**DILETTA F.** **Silos Granari della Sicilia S.p.A.** Palermo Italy	**29 081** 16 252 50 468	RI	**1981** Italcantieri S.p.A.—Genova (4378) 194,44(BB) 32,31 14,425 184,03 32,26 17,02 F 20,2 1 dk	**M Bulk Carrier** 7 Ho 18,2 19,1 19,1 19,1 19,1 19,1 19,1 ER G.59 585 B.56 575 7 Ha (stl) (each 13,1 × 16,1) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg Gen 3 × 530kW 440V 60Hz a.c. Controllable pitch propeller Fuel 388,0t (d.o.) 1 826,0t (hvf)
7814448 GCPC 399182 Df Esd Gc Pfd Rdr RT	**DILIGENCE** ex Stena Inspector-84 **Government of The United Kingdom (Secretary of State for Defence)** London United Kingdom	**6 544** 2 898 4 941	100A1 Ice Class 1A LMC UMS EL (Bt) FN 2919 NV	**1981** Oresundsvarvet AB—Landskrona (276) 111,49 20,99 6,700 101,30 20,50 8,31 F - 2 dks rf nil conv Diving Maintenance 84 9BH WB1998T	**D-E Repair Ship** Moonpool Ice strengthened Mchy.aft 4 Ta ind G.310 L.550 L.(oil) 2 000 Cr 4(20-40) 1(20) 1(15) 1(5)	5 Vee Oil 4SA each 16Cy. 250 × 300 total 18 000bhp (13 240kW) driving 5 gen. each 2 520kW 6 000V a.c. connected to 4 elec. motors each of 1 495shp (1 100kW) & sr geared to sc. shaft A/B Bofors Nohab Trollhattan Gen 2 × 208kW 440V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 2 Directional thrust propellers aft Fuel 837,0t (d.o.) 15,5kn

6729206 TO2092 7131 RTv	**DILIGENT** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Boulonnaise de Remorquage Dunkerque France	**192** — —	BV	**1967** Ziegler Freres—Dunkerque (160) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 NE 70 Crepelle et Cie. Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller Fuel 34,5t (d.o.)
5090012 MXXG 185700 Esd Pfd Rdr RTv	**DILIGENT** **S & H Towage** United Kingdom	**161** — —	**✠100A1** SS 10/82 tug North Sea and English Channel service **✠LMC** EL (b) FN 305	**1957**-12 P. K. Harris & Sons Ltd. —Appledore (107) 30,23 7,60 3,042 26,83 7,55 3,81 1 dk rf 406 BK 51 3BH WB73t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 revers reduction geared to sc. shafts Blackstone & Co. Ltd.
7206952 WYZ7 985 535645 RTm/h	**DILIGENTE** ex Gulf Fleet No. 2-74 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**188** 128 1 422		**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (310) *48,10* 11,59 3,84	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Ill
7107766 GOVM 342903 Df Esd Gc Pfd Rdr RT	**DILKARA** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Associated Container Transportation (Australia) Ltd. London United Kingdom	**13 151** 6 875 20 651	**✠100A1** CS 8/81 DTm & TwDa—veg. oil **✠LMC** **UMS** EL Lt 2¾"U3 FN 8412	**1971**-10 Eriksbergs M/V A/B—Goteborg (657) 199,02(BB) 28,71 9,564 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd NS 1BH to U dk 3 to 2nd dk WB4741t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Quarter stern door/ramp (s) 3 Ho 17,1p&s 108,3 ER B.50 299 L.317 TEU 1212 C.Ho 83/20' C.RoRo Dk 820/20' C.Dk 309/20' incl. 144 ref C. 4 Ha (stl) (12,9p&s × 6,3) (12,9p&s × 8,4) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 25 920bhp (19 066kW) Eriksbergs M/V A/B AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. Fuel 510,5t (d.o.) 2 918,0t (hvf)-70,0pd
7118545 SVGS 8760 Df Esd Gc Pfd Rdr RT	**DILOS** ex Erikoussa-84 ex Esso Bahamas-82 ex Tethys-72 **Dilos Shipping Corp.** Eletson Corporation Piraeus Greece	**17 957** 11 208 31 100	(AB)	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1464) 173,54(BB) 25,91 11,272 165,51 25,86 14,03 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 35 859	Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) A/B Gotaverken Goteb Gen 2 × 620kW 1 × 510kW 450V 60Hz a.c. Fuel 3 331,5t (hvf)
7034799 H2SH 707068 Df Esd Gc Rdr RT	**DILOS** ex Elselil-83 ex Helga Bewa-75 **Extension Shipping Co. Ltd.** Limassol Cyprus	T.Mk **399** 260 1 087	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (304) 64,62 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 500 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 225 × 300 sr geared to sc shaft 800bhp (588kW) Alpha-Diesel A/S Frederiksha Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)
5190226 HO5484 10228 -PEXT Df Esd Rdr RTm/h/v	**DILOY** ex Tades-82 ex Pelor-81 ex Klosterfrau-68 **Z Shipping S.A. (Panama)** Panama Panama	**1 189** 736 1 885	(GL)	**1955** Werft Nobiskrug G.m.b.H. —Rendsburg (577) 71,25, 10,72 5,157 63,96 10,70 6,46 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,9 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,9 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.)
7031022 Df Pfd Rdr RT	**DILSHAD AL HOSSAIN** ex Kiku Maru No. 13-79 **DRT Fish Freezing Co. Ltd.** Chittagong Bangladesh	**114** 41 —	BV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (785) 34,27 6,30 2,401 28,81 6,28 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7801702 PPNN 8733 Df Esd Gc Rdr RT	**DILYA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 621** 7 797 17 880	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (91) 161,02 7,938 153,02 23,41 12,81 1 dk	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Ishikawajima do Brasil Rio de Jane Gen 3 × 720kW a.c. Controllable pitch propeller Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd
5419373 HZPN SA872 Df Esd Gc Rdr RT	**DIMA** ex Dima 1-81 ex Dima-79 ex Coral Venture-77 ex Wagon Box-63 **Lama Shipping Co. Ltd.** Golden Union Shipping Co. S.A. Jeddah Saudi Arabia	**8 907** 4 091 11 166	AB	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (262) **1964** (Fwd & cargo sections) National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure 141,99 20,78 8,098 134,42 20,73 11,97 P 33,0 F 12,5 1 dk RW rf nil shortened 64 conv Tanker 64	**T-E Bulk Carrier** Self-unloader 9 Ho ER 1 Ha (5,4 × 4,5) ER Der 2(7,5)	S Turb 7 240shp (5 325kW) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) General Electric Co. Lynn Gen 2 × 400kW a.c. Fuel 1 519,0t (o.f.)
6404064 YKAE Df Esd Gc Rdr RTm	**DIMACHK** ex Anneliese Porr-75 **Syrian Navigation Co.** Latakia Syria	**2 706** 1 600 4 064	NV	**1963** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (34) 91,52 14,66 6,033 84,13 14,64 7,01 P - F - 1 dk RW rf 81	**M General Cargo** 2 Ho 28,5 27,9 ER G.5 700 B.5 256 2 Ha (stl) (each 21,4 × 7,4) ER 8W Der 2(5-8) 6(5)	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 164kW 1 × 50kW 220/380V 50Hz a.c. Fuel 345,5t (d.o.)
7333274 UJMU M-31123 Df Esd Gc Pfd Rdr RT	**DIMANT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **8 324** 6 885 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (200) 152,30 22,23 7,800 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt

125764 KF 238 Esd RT	**DIMAR** ex Astura-78 ex Galtgarben-65 **Marnavi S.r.l.** Napoli Italy	**852** 485 1 372	RI (GL)	**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4599) 59,80 9,28 4,903 54,03 9,22 5,59 B 12,2 F 7,4 2 dks RW	**M General Cargo** CSD 1 Ho 39,0 ER G.1 612 B.1 477 1 Ha (12,9comb. × 5,5) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 290 × 420 600bhp (441kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 20kW 2 × 10kW 110V d.c. Fuel (d.o.)
817085 ZOW 01913 Esd dr RTm/h/v	**DIMARATOS** ex Lone Dania-83 **E.D.T. Transport & Trading Co. (M.E.) Ltd.** Limassol Cyprus	T.Mk **300** 174 835	BV (NV)	**1968** Batservice Verft A/S—Mandal (559) 55,00 9,33 3,493 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
824041 OH Esd Gc Pfd Rdr RT	**DIMBOVITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 386 2 117	RNR	**1979** VEB Volkswerft Stralsund—Stralsund (233) 101,45(BB) 15,24 5,601 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 480kW 400V 50Hz a.c. Fuel 1 238,5t (hvf) 14,5kn
038898 ZU 45 Esd Gc Rdr RT	**DIMITAR BLAGOEV** **Navigation Maritime Bulgare** Varna Bulgaria	**1 129** 311 —	BR	**1969** "Georgi Dimitrov" Shipyard—Varna 68,00 10,11 5,462 6,13 2 dks	**M Passenger Ship** —P Ice strengthened 2 Ho G.191 2 Ha (each 2,2 × 2,8)	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft 1 200bhp (883kW) Russkiy Russkiy-Diesel Works Leningrad Gen 3 × 188kW 1 × 24kW
907793 SVHM 929 Esd Gc Pfd Rdr RTm/h/v	**DIMITRA** ex Pan Eastern-81 ex Akishima Maru-73 **Amfiali Shipping S.A.** Piraeus Greece	**8 904** 5 698 16 104	AB KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (431) 145,50 21,82 8,727 136,02 21,80 11,51 P 26,6 F 10,1 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 627 B.20 194 HeCls. B 4 Ha (15,0 × 7,6) (19,7 19,7 19,7 × 10,5) Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 517kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 300kW 445V a.c. Fuel 162,0t (d.o.) 1 145,0t (hvf)-24,0pd 14,25kn
7052296 SXRS 7815 Esd Gc Pfd Rdr RTh/v	**DIMITRA** ex Wingull-80 **Seabreeze Shipping Inc.** Phs. van Ommeren (Geneva) S.A. Piraeus Greece	**2 873** 1 683 5 308	NV	**1971** Goole SB. & Repairing Co. Ltd. —Goole (569) 99,04 14,48 6,649 94,01 14,46 7,47 1 dk rf 127	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 5 937 HeCls. C	2 Oil 4SA each 9Cy. 250 × 300 with belt drive & sr geared to sc. shaft 3 150bhp (2 317kW) NE 75 A/S Bergens M/V Bergen Gen 5 × 155kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 120,0t (hvf)-10,0pd 13kn
5371272 HP3107 506- PEXT1 RT	**DIMITRA** ex Irma-82 ex Koula-80 ex Nea Tychi-79 ex Elpis-78 ex Tuskar-71 ex Scheldestroom-62 ex Tempo-59 **Alte Maritime Co. S.A.** Panama Panama	**498** 307 750	(HR)	**1953** Noord Nederlandse Scheepswerven N.V.—Groningen (269) 57,21 8,54 3,309 52,00 8,53 3,41 P 15,3 F 8,3 1 dk	**M General Cargo** 1 Ho ER G.992 B.956 3 Ha (8,7 8,7 8,2 × 4,4) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 45,5t (d.o.) 11kn
5068198 978 Esd Gc Rdr	**DIMITRA A** ex Captain Andreadis-84 ex Charalambos N. Pateras-80 ex Capetan Nicolas-61 **Dimitra A Shipping Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	**9 319** 5 320 13 375	**✠100A1** SS 6/77 Str. nav. ice **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4329	**1960**-3 R.O. Brodogradiliste "3 Maj" —Rijeka (456) 153,17 18,88 9,259 140,44 18,80 12,02 P 7,7 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2616t incl. Tunnel tanks 91t DTmf1234t	**M General Cargo** CSD 5 Ho 19,3 22,1 12,1 8,3DTp&s ER 20,5 21,0 5 TwD G.17 299 B.15 824 L.1 269 5 Ha (stl) (9,5 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 13W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) 14kn
				LAID UP — SURVEYS OVERDUE 6/81		
7001455 5BDO Esd Gc Pfd Rdr RT	**DIMITRAKIS** ex Stavroula Z-84 ex Hijiri Maru-81 **Niya Navigation Co. Ltd.** Limassol Cyprus	**16 789** 12 290 22 062	BV NK	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (927) 163,51(BB) 24,34 9,722 154,01 24,29 16,59 1 dk	**M Wood-chip Carrier** 5 Ho ER G.39 650 5 Ha (stl) (15,3 16,0 12,8 14,4 14,4 × 10,5) ER	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 400kW 445V a.c. Fuel 1 161,5t-28,5pd 14,25kn
5020500 9HBI2 869 Esd Gc Rdr RTm/h/v	**DIMITRAKIS** ex Marina P-83 ex Manaure III-80 ex Good Luck-77 ex Anvers-73 **Cormalyacht Shipping Ltd.** Valletta Malta	T.Mk **5 182** 2 580 9 032 **7 671** 4 190 10 877	BV	**1961** J. Boel et Fils S.A.—Tamise/Temse (1373) 141,28 19,31 7,830/8,751 130,33 19,21 11,49 2 dks rf 152	**M General Cargo** 5 Ho 10,8 18,7 22,1 13,6 16,9 G.15 978 B.13 870 TEU 100 C. 100/20' (40') 5 Ha (stl) 16W Der 1(80) 4(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) MAN Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 3 × 200kW 220V d.c. Fuel 156,0t (d.o.) 1 507,0t (hvf)-18,5pd 13,5kn
5419555 1143 Esd Gc Pfd Rdr RTh/v	**DIMITRIOS** **Vaspa Shipping Co. Ltd.** Valletta Malta	**10 522** 6 349 14 794	AB ✠Classed LR until 6/3/81	**1963**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (486) 162,49 20,10 9,411 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 21,9 23,1 13,1 25,3 20,7 1 TwD 5,4 G.22 748 B.20 629 5 Ha (stl) (10,9 12,1 12,1 12,1 10,6 × 7,6) 1 Ha (w) (4,2 × 3,0) 13W Der 1(20) 12(5) 2(4)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 320kW 1 × 100kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 15,5kn
6511300 SV4903 8300 Esd RT	**DIMITRIOS** ex Asmak 7-79 **Captain Panagotis Axis Ocean Fisheries** Piraeus Greece	**151** 50 —	AB (NV)	**1965** Mjellem & Karlsen A/S—Bergen (88) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn

5026633 SWDS 50	**DIMITRIOS A.** ex Aseity-66 **G. Kekatos** Thessaloniki Greece	**409** 214 510	(HR) ✠Classed LR until 10/66	**1935**-3 G. Brown & Co.—Greenock (189) *43,56* 8,13 2,972 43,44 8,08 RQD 27,8 F 5,8 1 dk R	**M General Cargo** 1 Ho 26,5 ER G.821 B.765 2 Ha (each 10,3 × 5,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 315 × 400 500bhp (368kW) Newbury Diesel Co. Ltd. Fuel 28,5t (d.o.)
5196696 SV3490 111 Esd Pfd RTm	**DIMITRIOS II** ex Kyriakoula K.-74 ex Krios-68 ex Garthfield-62 ex Lairdsoak-60 ex Silver Coast-46 ex Ngarua-40 **Georgios Andrias & Co.** Thessaloniki Greece	**496** 286 762	(HR) ✠Classed LR until 4/74	**1938**-1 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 51,82 8,79 3,499 48,77 8,69 3,61 P 13,8 RQD 31,1 F 5,2 1 dk R	**M General Cargo** 2 Ho ER G.1 133 B.1 076 2 Ha (11,4 × 5,4) (12,1 × 5,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 480bhp (353kW) Atlas-Diesel A/B Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 23,5t (d.o.)
6608529 Df Esd Gc Rdr RT	**DIMITRIOS K.** ex Naftilos-85 ex Japan Rimu-76 **Korinthian Shipping Co. Ltd.** Interuniversal Chartering S.A. Valletta Malta	**6 845** 3 960 10 050	**100A1** SS 10/84 **LMC** EL (Y) 550,0/54,0U2 FN 3990 (NK)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (666) 139,71(BB) 19,23 8,687 130,00 19,18 11,51 F 12,8 2 dks, pt 3rd dk RW rf 152 conv Ref General Cargo 81 SF 7BH to U dk, 2 to 2nd dk WB1148T incl. DTf79T, DTsa676T, Tunnel tanks 141T	**M General Cargo** 5 Ho ER G.8 708 B.8 104 6 Ha (9,6 × 4,1) (13,4 6,7 6,7 13,4 × 6,8) (8,9 × 5,4) ER Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 039,5t-26,5pd
5387594 SV6389 8684 Df Esd RT	**DIMITRIOS L** ex Comet 1-84 ex Comet-74 ex Wenia-74 ex Tusken-62 **Konstantinos P. Bousses,** **Stamatios A. Pappas &** **Ioannis D. Tsimounis** Piraeus Greece	**472** 243 980	✠**100A1** SS 3/81 Str. nav. ice ✠**LMC** EL k FN 753	**1958**-10 Lidingoverken K/B A/B Live —Lidingo (27) 60,58 10,04 3,683 54,51 10,00 3,81 P & B 33,3 F 8,3 2 dks rf 102 3BH WB214t	**M General Cargo** 1 Ho 37,8 ER 1 TwD G.1 600 B.1 444 1 Ha (30,7 × 6,0) ER 5W Der 5(3)	Oil 4SA 6Cy. 320 × 450 740bhp (544kW) Kloeckner Humboldt Deutz Fuel 69,0t (d.o.)
5412806 SZHC 6649 Df Esd Gc Rdr RTv	**DIMITRIOS P. PAPASTRATIS** ex Ioannis-82 ex Strathnevis-77 ex Nurjehan-75 ex Advocate-73 ex Nurjehan-71 **Dafnopotamos Maritime Corp.** Loutra Shipping & General Enterprises Ltd. Piraeus Greece	T.Mk **6 099** 3 319 9 735 **8 380** 4 731 12 281	✠**100A1** SS 9/82 ✠**LMC** EL dt 2½"SQ FN 4194	**1963**-4 Lithgows Ltd.—Port Glasgow (1122) 146,84 19,05 7,862/9,043 137,32 18,98 11,56 P 13,2 F 30,5 2 dks RW rf 76 DK fwd 7BH WB3239t incl. DTmf1642t	**M General Cargo** 5 Ho 18,5 28,1 11,0 ER 25,2 23,6 6 TwD G.18 406 B.17 713 5 Ha (6,8 13,4 5,4 × 7,9) ER (12,5 10,2 × 7,9) Der 1(30) 4(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 750 × 1500 exhaust 8 120bhp (5 973kW) J. G. Kincaid & Co. Ltd. ✠ NAuxB (ex.g) fitted6/76 100lbf/in^2 (6,9bar) ✠ NAuxB (o.f.) 6/64 100lbf/in^2 (6,9bar) Gen 3 × 250kW 220V d.c. Fuel 138,0t (d.o.) 1 076,0t (hvf)
5231044 SVQL 4034 Df Esd Gc Rdr	**DIMITRIS** ex Meijyo Maru-71 **Thivai Shipping Co. S.A.** Sounion Shipping Co. S.A. Piraeus Greece	**8 804** 5 540 13 301	✠**100A1** SS 4/76 ✠**LMC** EL ct 2$\frac{3}{16}$"SQ FN 4215	**1958**-11 Fujinagata Zosensho—Osaka (63) 147,48 18,98 8,840 137,47 18,90 11,76 F 14,1 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3345t incl. Tunnel tanks 389t DTm 1282t	**M General Cargo** 5 Ho 18,4 22,7 12,9 25,1 20,5 G.19 215 B.17 351 5 Ha (8,6 13,7 12,1 13,7 9,1 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) Mitsui SB. & Eng. Co. Ltd. AuxB 142lbf/in^2 (9,8bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 2 × 152kW 450V 60Hz a.c. Fuel 65,0t (d.o.) 816,0t (hvf)

DELAYED IN SHATT—AL—ARAB — SURVEYS OVERDUE 4/80

7638947 SVXR 6366 Df Esd Gc Rdr RTh	**DIMITRIS** **Agrambeli Maritime S.A.** Piraeus Greece	**3 977** 2 489 6 411	 BV	**1977** Higaki Zosen K.K.—Imabari (191) 6,814 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 37,1 35,7 ER G.8 570 B.7 592 2 Ha (stl) (23,0 24,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 3 × 165kW 440V 60Hz a.c. Fuel (hvf)-12,0pd
5207201 H9KF Df Esd Gc Rdr	**DIMITRIS** ex Apostolos M. II-80 ex Diana-78 ex Nordmark-74 ex Don Pedro-67 ex Levante-66 **Aralia Shipping Inc.** Sun Seaway Enterprises Inc. Panama Panama	**2 758** 1 409 5 160	 (GL)	**1951** Flensburger Schiffsbau-Ges. —Flensburg (531) 116,29 15,07 6,376 107,22 15,02 9,25 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 6P 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 17,3 9,0 × 5,9) 10W Der 1(54) 1(15) 8(3-5) 2(3) 2(1)	2 Oil 4SA each 9Cy. 400 × 460 geared sc. shaft 3 600bhp (2 648kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.)
5263401	**DIMITRIS** ex Omonia-64 **Sema Cia. Naviera S.A.** Honduras	**211** 124 —		**1944** ....United Kingdom 41,20 6,79 40,26 6,74 1 dk	**Wood M General Cargo**	2 Oil geared to sc. shaft 150bhp (110kW) (i) Oil -DA 4Cy. 150 × — E made— fitted— Masch. Augsburg-Nuernberg (MAN) West Germ (ii) Oil -DA 6Cy. 130 × — E made— fitted— Bussinac
7628007 5BDQ 707182 Df Esd Gc Pfd Rdr RT	**DIMITRIS LEVENTAKIS** ex Golden Dragon-84 **Eurodiamond Marine Ltd.** Grecomar Shipping Agency Ltd. Limassol Cyprus	**6 597** 4 359 12 010	 NK	**1977** Ujina Zosensho—Hiroshima (560) 128,78 19,64 8,251 120,02 19,60 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 140 B.13 848 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 480kW a.c.
6603206 H2YS 707089 Df Esd Gc Pfd Rdr RT	**DIMITRIS P** ex Wah Hing-83 ex Itel Carina-80 ex Christina II-73 **Highbury Shipping Co. Ltd.** Limassol Cyprus	**19 418** 12 739 36 109	 AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (864) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 475 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Uraga Heavy Industries Ltd. Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 895,5t
7118686 SZJZ 5900 Df Esd Gc Pfd Rdr RT	**DIMITRIS P. LEMOS** ex Tokusei Maru-76 **Alto Pool S.A.** Piraeus Greece	**10 190** 6 651 16 817	**100A1** SS 6/80 **LMC** EL Ct 2⅜"U2 FN 4724 (NK)	**1971** Shin Yamamoto Zosen—Kochi (145) 146,41(BB) 22,66 8,948 136,02 22,61 12,12 P 21,1 F 12,2 1 dk rf nil SF 6BH WB4819T incl. comb. btm. & STs in Nos. 2, 3, & 4 holds 1550T & topside tanks in Nos. 1, 2 & 3 holds 1824T	**M Bulk Carrier** 4 Ho 25,0 26,2 26,2 25,5 ER G.20 826 B.19 484 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Der 4(21)	Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 296kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 1 354,5t-22,5pd

329924 UWZ M-32143 f Esd c Rdr RT	**DIMITRIY KANTEMIR** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100		RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
090153 RUX M-26894 f Esd c Rdr RT	**DIMITROVO** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032		RS	**1962** VEB Warnowwerft Warnemuende —Warnemuende (420) 139,50 18,04 8,121 130,21 17,96 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
255349 HBOG 1116 9-81 f Esd c Pfd Rdr RTm/h/v	**DIMMER** ex Tevega-81 ex Nordia-74 Launched as Nordic **Dimmer Navigation Inc.** Geden Lines B.V. Panama Panama	**4 414** 2 534 5 925	✠Classed LR until 2/8/74	GL	**1961**-9 Lindholmens Varv. A/B—Goteborg (1071) 115,14 15,30 7,470 107,27 15,24 10,06 F 12,2 2 dks rf 102	**M General Cargo** CSD Ref Ice strengthened 3 Ho 28,5 16,9 14,9 G.8 527 B.7 929 In.697 5 Ha (stl) (each 9,5 × 3,7) 10W Der 1(30) 10(5) 1(1,5)	Oil 2SA 6Cy. 630 × 1200 3 750bhp (2 758kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 170kW 450V 60Hz a.c. Fuel 811,0t (hvf) 15kn
029116 ALC 276911 f Esd c Pfd Rdr RTm/v	**DINA** ex Oasis Hawaii-81 ex Arco Enterprise-80 ex Atlantic Enterprise-75 **Steamship Co. Dina Inc.** Los Angeles Steamship Co. Los Angeles, Ca United States of America	**18 347** 11 995 31 857		AB	**1958** Sun SB. & Dry Dock Co.—Chester, Pa (604) 195,38 25,66 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.(oil) 39 875 HeCls. B	2 S Turb dr geared to sc. shaft 14 850shp (10 923kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW a.c. Fuel 3 423,0t (o.f.)-81,5pd 16,5kn
090177 2DD 909 f Esd Rdr RTm	**DINA** **Ejnar Nygaard** Kobenhavn Denmark	**446** 251 723		BV	**1961** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (494) 52,56 8,95 3,506 8,89 3,92 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.934 B.850 2 Ha (15,9 8,2 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 370 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 8kW 1 × 4kW 220V d.c. Fuel 32,5t (d.o.) 9kn
345766 KAQ 1032	**DINA** ex Susak-69 **Zeidam & Karabachi** Mohamed Adham Zeidan Latakia Syria	**292** 202 409			**1952** Brodogradiliste "Losinj"—Mali Losinj *36,64* 7,73 4,446 33,53 1 dk	**Wood M General Cargo** 1 Ho G.469 2 Ha (each 4,0 × 3,9) 2W Der 2(0,75)	Oil 4SA 6Cy. 260 × 410 300bhp (221kW) S.A. Ansaldo Stab. Mecc. Genova Gen 1 × 4kW 1 × 1,5kW 24V d.c. Fuel (d.o.)
409330 09315 889-78 f Esd d Rdr RT	**DINA 1** ex Tank Trans-78 ex Sinbad-77 ex Lindo-74 ex Tarnfors-71 **Abedos Shipping Corp.** Panama Panama	**461** 225 850		BV	**1963** Karlstads Varv A/B—Karlstad (144) 59,16 8,64 3,277 57,56 8,62 3,76 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 076	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 30,5t (d.o.)-3,5pd 11kn
924404 DHN f Esd Rdr RTv	**DINAH** ex Stefanie-76 **Gard I. B. Bertilsson** Kalmar Sweden	T.Mk **399** 242 1 030		BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (292) 64,62 11,03 3,531 56,98 10,99 6,20 P 16,2 2 dks	**M General Cargo** 1 Ho 45,8 ER G.2 500 B.2 261 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 49kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 70,0t (d.o.) 11,5kn
7393872 HEL 156 f Esd c Rdr RTv	**DINAMARCA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** 919 2 105	✠**100A1** SS 7/81 Ice Class 1A at a draught not exceeding 4.56m ✠**LMC** EL R $1\frac{9}{16}$"U2 FN 1585		**1976**-4 Ast. de Mallorca S.A.—Palma de Mallorca (215) 81,95 14,13 4,573 73,00 14,01 7,70 P 9,8 F 10,4 1 dk & S dk rf nil 4BH WB977T incl. DTf 142T	**M General Cargo** OSD 1 Ho 48,7 ER G.4 681 B.4 353 1 Ha (stl) (40,8 × 10,2) ER 2W Der 2(5)	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 380V 50Hz a.c. Fuel 222,5t (d.o.) 12kn
227850 M-12779	**DINAMICHNYY** **U.S.S.R.** U.S.S.R.	**448** 134 207		RS	**1984** ..............U.S.S.R. ... ... 1 dk	**M Fishing** Seiner	Oil ....
7334046 TWD f Esd c Rdr RTh/v	**DINARA** **Slobodna Plovidba** Sibenik Yugoslavia	**15 398** 10 986 27 020	✠**100A1** CS 11/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286 JR		**1974**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (264) 182,71(BB) 22,48 10,535 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & STs in Nos. 2-6 holds 3561T	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 752 B.31 365 7 Ha (stl) (10,2 12,0 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Bros. Ltd. Winterthur AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 275,0t (hvf) 16kn
860361 LCS M-24407	**DINAS** ex RR-1275 **U.S.S.R. -'Zapryba'** Vladivostok U.S.S.R.	**258** 99 144		RS	**1955** ....East Germany 38,51 7,37 2,861 3,54 1 dk	**M Fishing**	Oil .... Fuel (d.o.)
090232 350448 f Esd d RT	**DINEMARIE**	**124** 47 —			**1951** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam *25,15* 6,35 3,023 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 270 × 500 270bhp (199kW) N.V. Werkspoor Amsterdam

5407045 BOTZ Df Esd Gc Rdr RTv	**DING HAI** ex Successor-74 ex Matumba-69 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**11 470** 6 347 17 003	ZC ✠Classed LR until 4/74	**1963**-2 Lindholmens Varv. A/B—Goteborg (1075) 152,53 21,01 9,100 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 11,5 22,7 11,5 11,5 11,5 22,4 9,1 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,7) ER	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gota Lindholmens Varv. A/B Got Gen 3 × 280kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 165,5t (hvf) 1
5192688 BXBR Df Esd Gc Pfd Rdr RTm	**DING HU** ex Bao Feng-80 ex Kongedybet-79 **Guangdong Province Hongkong & Macao Navigation Co.** Guangzhou/Canton China	**2 962** 1 674 574	ZC (BV)	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (685) 92,87 13,31 4,395 85,96 13,21 5,16 2 dks RW len 58	**M Passenger/RoRo Cargo/Ferry** Ref 313bth 1187dk P 2 Ho 11,4 11,2 B.1 274 2 Ha (stl) (4,6 × 3,0) (4,1 × 1,8) Cr 2(4)	Oil 2SA 7Cy. 500 × 1100 3 400bhp (2 501kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 3 × 160kW 220V d.c. Fuel 129,0t (d.o.)-10,5pd
7811422 62	**DINGENIS JAN** **Gebr. Sinke B.V.** Yerseke Netherlands	**169** 68 —		**1978** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (241) 35,74 34,85 6,62 2,70 1 dk	**M Fishing** Shellfish	Oil 4SA 6Cy. 137 × 165 250bhp (184kW) Caterpillar Tractor Co. Peoria,
5090244 138915 Esd RTm	**DINGLE** **W. R. Cunis Ltd.** London United Kingdom	**129** 60 224		**1916** Caledon SB. & Eng. Co. Ltd. —Dundee *32,07* 6,43 ... ... 1 dk R	**M General Cargo** 1 Ho 12,1 ER 1 Ha (12,1 × 4,8) ER	Oil 4SA 3Cy. 222 × 292 125bhp (92kW) E made48 fitted54 R. A. Lister & Co. Ltd. Du Fuel (d.o.)
6807175 EIXG 400648 Esd Rdr RTv	**DINGLE BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — —	✠100A1 SS 8/82 tug ✠LMC EL (e) 1⅛"SQ FN 462	**1968**-5 R. Dunston (Hessle) Ltd.—Hessle (S854) 39,35 9,12 3,785 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse ge to sc. shaft Mirrlees National Ltd. Stoc Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12
6806171 Df Esd Gc Rdr RT	**DINH AN-10** ex Morskoy-10-81 **Government of The Socialist Republic of Vietnam** Vietnam	**1 724** 850 1 810	(RS)	**1968** Oy Laivateollisuus Ab—Turku/Abo (250) 87,99 12,43 3,310 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Der 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Lenin 11,7
7019244 Df Esd Gc Rdr RT	**DINH AN-20** ex Morskoy-20-81 **Government of The Socialist Republic of Vietnam** Vietnam	**1 653** 812 1 865	(RS)	**1970** Reposaaren Konepaja Oy—Reposaari (126) 90,30 12,25 3,302 84,00 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER Cr 2(2,5)	2 Oil 4SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Lenin
5066281 J4OV 7141 Df Esd Gc Rdr RT	**DINIE S** ex Elnico-80 ex Venture Sea-80 ex Dionyssos-74 ex Michris-73 ex Cursa-70 ex Catherine Sartori-67 **Ariti Maritime Co.** Karavos Maritime Agency Ltd. Piraeus Greece	T.Mk **1 746** 914 3 026 **2 807** 1 550 3 964	(GL)	**1954** Werft Nobiskrug G.m.b.H. —Rendsburg (750) 90,68 12,83 —/6,606 12,77 8,26 P 17,7 RQD 10,7 2 dks RW	**D-E General Cargo** G.5 676 B.5 343 5 Ha ER Der 1(15) 4(5) 6(3-5)	4 Oil 4SA each 8Cy. 290 × 420 total 2 400bhp (1 765kW) connected to 2 elec. motors & geared to sc. shaft Maschinenbau Kiel A.G.
7303645 EITG 401965 Df Esd Gc Pfd Rdr RT	**DINISH** ex Mascato-82 **Eiranova Fisheries Ltd.** Dublin Irish Republic	**266** 81 206	(BV)	**1973** S.A. Balenciaga—Zumaya (219) 40,75 8,64 3,801 34,19 8,62 4,02 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/ Fuel 112,5t (d.o.)
6523511 317563 Esd Rdr RTh	**DINJERRA** **Whitecliffs Pty. Ltd.** *Port Adelaide, S.A.* Australia	**117** 71 97		**1965** Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (28) *21,22* 6,99 2,826 6,71 3,28 B 11,3 1 dk rf 445 BK 152 len 66	**M Fishing** Side-fishing 2 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Gen 1 × 15kW 1 × 10kW 240/415V 50Hz a.c. Fuel 9,5t (d.o.)
7739703 DXDA 222263 RT	**DINKY** **Conbros Shipping Corp.** Zamboanga Philippines	**936** 583 1 524		**1974** D. M. Consunji—Zamboanga (1) 69,80 11,89 3,51 1 dk conv Hopper/Dredger 74	**TM General Cargo Barge** Mchy.aft	Oil 4SA 16Cy. 180 × 260 1 300bhp (956kW) E made67 reconditioned & fitted74 Motorenw. Mannheim A.G. (MWM) West Ge Fuel (d.o.)
5292969 OYZQ D855 Df Esd RTm	**DINNE** ex Sonja Hove-83 ex Garibaldi-73 ex Renate S-65 ex Duveisbek-61 **Boye Jorgensen** Fakse Ladeplads Denmark	**399** 219 579	BV	**1957** Husumer Schiffsw.—Husum (1099) 49,71 8,31 3,477 43,92 8,25 P 8,9 F 5,8 1 dk RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.793 B.765 2 Ha (each 12,1 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Gen 2 × 5kW 24V d.c. Directional propeller Fuel 32,5t (d.o.)-1,5pd
7210434 3EOE 2494-72B Df Esd Gc Pfd Rdr RT	**DINOK** ex Die Lorelei-82 **Georgeous Maritime Corp.** Keihoku Kaiun K.K. (Keihoku Shipping Co. Ltd.) Panama Panama	**3 990** 2 712 6 729	NK	**1972** Narasaki Zosen K.K.—Muroran (779) 106,66 17,05 6,960 98,00 17,00 8,51 P 21,7 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.8 705 B.8 229 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mits Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW a.c. Fuel 430,0t-15,5pd 12

9712
4/76

DINOPOTES
ex AD 10-84
Volker Stevin Baggermaatschappij Nederland B.V.
Rotterdam Netherlands

401
381
—

✠**100AN** SS 1/83
dredger
EL (H)
FN 645
RI

1979-9 N.V. Scheepswerf "de Donge" —Raamsdonksveer (4284)
37,01 15,02 1,701
35,90 14,95 3,00
1 dk
rf nil
3BH WBnil

Dredger
Dipper

Gen 2 × 42kW 380V 50Hz a.c.

56969
7177
317
Esd
RT

DINOS
ex Anna Visentini-76 ex Hunze-68
Konstantinos Mouzakis & Co.
Piraeus Greece

490
276
950

RI (BV)

1956 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (87)
62,54 9,40 3,576
57,00 9,30 4,09
P 15,0 F 9,5 1 dk
RW

M General Cargo
1 Ho 41,4 ER
G.1 189 B.1 076
3 Ha (each 8,9 × 5,0) ER
3W Der 3(2)

Oil 4SA 7Cy. 305 × 460
525bhp (386kW)
D. & J. Boot "De Industrie" Alphen a/d Rijn
Fuel 71,0t 10kn

01655
NH
Rdr
Tm/v

DINY
ex Virgo-71 ex Rubis-70
P.T. Perusahaan Pelayaran Kalimantan (Kalimantan Shipping Co. Ltd.)
Jakarta Indonesia

539
364
638

KI (BV)

1957 Husumer Schiffsw.—Husum (1114)
55,91 8,16 3,518
50,50 8,06 4,96
P 6,8 B 13,2 2 dks
RW

M General Cargo CSD
Ref 4P
1 Ho 31,0 ER
G.990 B.957 In.80
2 Ha (each 12,4 × 5,0) ER
2W Der 1(5) 1(2)

Oil 4SA 8Cy. 290 × 450
800bhp (588kW)
Maschinenbau Kiel A.G. Kiel
Gen 1 × 22kW 1 × 12kW 1 × 8kW
¶110V d.c.
Fuel 38,0t (d.o.) 13kn

31795
2145
940

DIO
ex Mellum-66
Maritime & Commercial Co. Argonaftis S.A.
Bilinder Marine Corp. S.A.
Piraeus Greece

106
33
—

GL

1943 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen
26,80 6,53
... ...
1 dk
R

M Tug
Ice strengthened

Oil 4SA 6Cy. 320 × 480
NE 54
Motorenw. Mannheim A.G. (MWM) Mannheim
Gen 1 × 5kW 220V d.c.
Fuel (d.o.)

31923
2V
254
Esd
Pld

DIOGENES
ex Arkadia-82 ex Slesvig-74
Fregata Shipping Co.
Anpo Shipping Co. Ltd.
Piraeus Greece

13 393
7 468
21 075

✠**100A1** SS 4/78
strenthened for heavy cargoes Str. nav. ice
✠**LMC**
EL it $2\frac{7}{16}$"SQ
FN 5522

1959-11 Luebecker Flender-Werke AG. —Luebeck-Siems (506)
176,79 20,25 9,894
165,21 20,21 13,21
P 28,1 F 15,6 1 dk
rf 51 len 64
9BH WB6721t incl. Topside tanks in holds 2377t DTf500t

M Bulk Carrier
6 Ho 19,3 21,3 21,3 21,3 21,3 21,3 ER
G.23 596
6 Ha (12,5 13,9 13,9 13,9 13,9 13,9 × 9,9) ER

Oil 2SA 7Cy. 620 × 1400
6 300bhp (4 634kW)
Frd. Krupp A.G. Essen
2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar)
Fuel 230,5t (d.o.) 704,0t (hvf) 13,5kn

LAID UP — SURVEYS OVERDUE 4/82

68449
HY
33504
Esd
Pld
RT

DIOKL
U.S.S.R. -'Dalryba'
Vladivostok U.S.S.R.

1 655
—
740

RS

1974 IHC Smit B.V.—Kinderdijk (818)
72,50 13,64 5,960
65,00 13,20 7,19
1 dk

M Tug
Salvage
Ice strengthened

2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft
N.V. Smit & Bolnes Zierikzee
17kn

51331
CH
79
RT

DIOMEDEA
Launched as Flying Phoenix
'Adriatica' di Navigazione S.p.A.
Venezia Italy

173
114
14

RI

1975 Cant. Navaltecnica—Messina (190 N)
30,94 1,401
26,24 6,20 3,71
1 dk

Aluminium Alloy TM Hydrofoil Ferry

2 Vee Oil 4SA each 12Cy. 190 × 230
1 950bhp (1 434kW)
M.T.U. Friedrichshafen GmbH Friedrichshafen

405680
WN
27580
Esd
Rdr
RT

DIOMID
U.S.S.R. -'Dalryba'
Nevelsk U.S.S.R.

T.Mk
2 433
1 225
1 424

RS

1963 ............U.S.S.R.
84,69 14,03 5,700
78,06 13,97 10,01
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
5 Ho
G.294 In.1 331
5 Ha (1,6 1,6 × 1,6) (1,3 × 1,5) (1,3 1,3 × 1,2)
4W Der 2(5) 2(1,5)

Oil 2SA 8Cy. 430 × 610
2 000bhp (1 471kW)
CKD Praha Praha
Gen 4 × 220kW 220V a.c.
Controllable pitch propeller
12kn

801298
BT
24050
Esd
Rdr
RT

DIOMID
U.S.S.R. -Far-Eastern Shipping Co.
Vladivostok U.S.S.R.

828
—
405

RS

1959 ............U.S.S.R.
52,30 11,51 4,480
47,60 5,82

D-E Tug
Salvage
Ice strengthened

2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft
Kharkov
13,5kn

052686
KJ
30407

DIONA
U.S.S.R. -'Zapryba'
Kaliningrad U.S.S.R.

179
49
76

RS

1970 "Ilya Boyadzhiyev" Shipyard —Bourgas
31,70 7,42 2,810
29,32 3,51
1 dk

M Fishing
Ref
Ice strengthened
1 Ho
In.102
1 Ha (1,5 × 1,3)

Oil 4SA 8Cy. 240 × 360
300bhp (221kW)
VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
Fuel (d.o.) 9,5kn

090402
SKY
244
RT

DIONE
Empresa Continental de Navegacao Ltda.
Aveiro Portugal

746
499
1 143

(BV)

1951 Est. Sao Jacinto S.a.r.L.—Aveiro
61,60 9,15 4,560
9,10 4,91
2 dks

M General Cargo
2 Ho
B.1 269
3 Ha (3,8 × 4,5) (7,6 7,6 × 4,4)
Der 1(3,5) 1(2) 2(1) 2(0,75)

Oil 4SA 6Cy. 350 × 530
810bhp (596kW)
Mirrlees, Bickerton & Day Stockport
Fuel 71,0t (d.o.) 9,5kn

090414
LZV
28
Esd Rdr
RTh

DIONEA
Lloyd Triestino S.p.A. di Navigazione
Trieste Italy

293
117
117

RI

1962 Cant. Nav. Felszegi—Trieste (65)
51,82 7,42 2,210
45,62 7,40 3,26
1 dk
RW rf 297

TM Ferry/General Cargo 390P
1 Ho 5,4
1 Ha (stl) (2,2 × 1,6)
Der 2(1)

2 Oil 4SA each 8Cy. 230 × 350
1 280bhp (942kW)
S.A. Fiat S.G.M. Torino
Gen 2 × 28kW 220V d.c.
Fuel (d.o.) 14,75kn

348437
VBD
31150
Esd
Pld
Rdr RT

DIONIS
U.S.S.R. -'Zapryba'
Kaliningrad U.S.S.R.

T.Mk
2 100
859
1 212

RS

1975 VEB Mathias-Thesen-Werft—Wismar (354)
81,95 13,64 5,200
72,98 13,62 9,53
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
3 Ho 1 Ta
G.163 In.1 055 L.9
3 Ha (1,5 × 1,9) (2,4 × 2,9) (2,6 × 2,4)
4W Der 2(5) 2(3)

2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft
2 320bhp (1 706kW)
VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
Gen 4 × 256kW 380V a.c.
Controllable pitch propeller
13,5kn

6410116 EEDV 2951 Df Esd Rdr RT	**DIONISIO TEJERO** **Dionisio Tejero Perez S.A.** La Coruna Spain	**929** 421 810	BV ✠Classed LR until 9/66	**1964**-7 Ast. Construcciones S.A.—Vigo (44) 61,09 9,53 4,954 53,24 9,50 4,91 2 dks RW rf 711 BK 127	**M Fishing** Stern Trawler Ref 3 Ho In.1 015 5 Ha (0,9 0,9 × 1,4) (1,3 × 1,9) (1,3 × 1,4) (2,2 × 1,6)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr geared to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 140kW 220V d.c. Fuel 273,0t (d.o.)
6416718 H2NN 701981 Df Esd Rdr RT	**DIONISSIOS K** ex Monte Balerdi-82 Launched as Monte Cuatro **Pounds Marine Shipping Ltd.** Limassol Cyprus	T.Mk **550** 340 — **1 165** 726 1 933	✠LR class withdrawn 18/5/84	**1965**-4 S.A. Juliana Const. Gijonesa—Gijon (140) 74,71 10,75 —/5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil	**M General Cargo** Mchy.aft G.2 526 B.2 173 Der 3(5) 2(3)	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) Cia. Euskalduna S.A. Fuel 121,0t
5403233 SXTH 7063 Df Esd Gc Pfd Rdr RTm/h/v	**DIONISSOS** ex Eptanissos-83 ex Doelwijk-78 **Panaghia Shipping Co. Ltd.** Ionian Transport Inc. Piraeus Greece	**23 160** 14 818 54 032	**✠100A1** SS 9/83 oil tanker FP above 60°C **✠LMC** EL vt 3⅜"SQ FN 10419	**1963**-1 Rotterdamsche D.D. Maats. N.V. —Rotterdam (302) 231,50 31,32 12,281 221,90 31,25 15,70 P 43,3 F 22,0 1 dk rf 127 17BH WB9110t incl. 7937t in clean ballast tanks	**S Tanker** SBT 28 Ta ER L.(oil) 61 808 HeCls. BC	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) Rotterdamsche D.D. Maats. Rotter 2 WTB 740lbf/in² (51,1bar) Spt 485,0 650lbf/in² (44,9bar) hs1963,0 sg 178lbf/in² (12,3bar) Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 897,5t (o.f.)-93,5pd 16
7702499 WYH7 291 579581 Esd Gc Rdr	**DIONNE CHOUEST** **North American Boat Rentals Inc.** Galliano, La United States of America	**267** 182 1 000	(AB)	**1977** North American SB. Inc.—Larose, La (106) 3,633 50,45 11,59 4,30 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Il Thw. thrust propeller fwd
8133487 M-38005	**DIORIT** **U.S.S.R.** U.S.S.R.	**752** 207 282	RS	**1982** ..............U.S.S.R. ... ... 1 dk	**M Research** Ice strengthened	Oil VEB Schwermasch. Karl Liebknecht (SKL) Magde
7905819	**DIOSSO** **Government of The People's Republic of Congo** Pointe Noire People's Republic of Congo	**132** 40 —	BV	**1982** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (080) 27,77 7,07 2,971 25,46 7,01 3,74 2 dks	**M Fishing** Seiner Ref	Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Il
8314330 HO3044 10665 -PEXT	**DIPLOMAT** **Regional Offshore Services S.A.** Panama Panama	**1 037** 311 900	AB (Class cont.)	**1984** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8243) ... ... 52,41 13,21 5,01 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil ....
7716969 WYB6 269 590232 Df Esd Gc Pfd Rdr RT	**DIPLOMAT** ex Lamco VI-80 **Gellenthin Bulk Transport Corp.** Wilmington, De United States of America	**198** 134 —	AB	**1978** McDermott Shipyard—New Iberia, La (110) 4,179 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 99kW a.c.
7311367 EMXG M-31080 Df Esd Gc Pfd Rdr RT	**DIPLOT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (124) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,4 × 2,4) (2,4 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14
5090490 ORLE 272 RTv	**DIR. FRED. G. GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**151** 8 —	✠Classed LR until 9/47	Lch.**1941** Cmd.**1945**-5 J. Boel et Fils S.A. —Tamise/Temse (1025) 31,09 7,17 3,429 ... ... 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 270 × 420 drivin gen. connected to 1 elec. motor & s shaft Soc. d'Electricite & de Mec., S.E.M. Gent/
8124034 OXIR D2816 Df Esd Gc Pfd Rdr RTm/h/v	**DIRCH MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	*51 838* *31 600* 99 800	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL St 687,5/87,0U3(a) FN 13683	**1983**-1 Odense Staalskibsvaerft A/S—Lindo (95) 236,20 39,93 15,301 226,50 39,91 20,50 1 dk rf nil 10BH WB32901T STs31684T	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 98 447 HeCls. BC	Oil 2SA 5Cy. 900 × 2180 18 729bhp (13 776kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobe 2 WTAuxB (o.f.) primary 66,2kgf/cm² (65,0bar) secondary 24,4kgf/cm² (24,0bar) Spt 270°C 23,9kgf/cm² (23,5bar) hs1320,0 WTAuxB (ex.g) 10,7kgf/cm² (10,5bar) hs310,1 Gen 3 × 900kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 612,0t (hvf)
7312531 FZCL 4239 Df Esd Pfd Rdr RT	**DIRECTEUR CHATTE** **Armement des Pecheries Quest-Bretagne** Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (30) 38,00 3,450 33,81 8,11 6,05 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 100bhp (809kW) Atlas-MaK Maschinenbau Fuel 82,0t (d.o.)

810879 PBVB Df Esd Gc Pfd Rdr RTm/h/v	**DIRECTEUR GENERAAL BAST** **Government of The Kingdom of The Netherlands (Staatsbedrijf der Post, Telegrafie & Telefonie)** 's Gravenhage Netherlands	**629** 198 1 075		**1969** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (790) 54,74 9,48 3,195 48,39 9,38 4,45 1 dk	**TM Cable-layer** Cr 1(3) 1(1,5)	2 Oil 4SA each 5Cy. 190 × 350 350bhp (257kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 1 × 85kW 1 × 55kW 380V 50Hz a.c. Fuel 46,5t 10,5kn
7029081 LW4163 RTv	**DIRECTOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (41) 30,61 8,46 28,00 8,01 4,12 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 335kW 600V d.c. connected to 2 elec. motors (WL) & sr geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14kn
8310853 S6HG 383097 Df Esd Gc Pfd Rdr RT	**DIRK** **Castor Shipping Pte. Ltd.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	T.Mk **5 462** 3 353 9 130 **8 687** 5 444 12 680	✠**100A1** Ice Class 1A certified container securing arrangements ✠**LMC** **UMS** EL Bt 550,0/62,0U2(a) FN 4547	**1984**-4 VEB Schiffswerft "Neptun" —Rostock (449) 150,17(BB) 21,09 7,603/9,051 140,67 21,01 11,31 P 30,5 F 40,0 2 dks rf nil DK in way of Nos. 1, 2 & 3 cargo holds 5BH to U dk WB4033T incl. STs in holds 1700T	**M General Cargo** pt higher tensile steel 3 Ho 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 855 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt AuxB (Comp) 8,1kgf/cm² (8,0bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7615919 ZTKB 351526 Df Esd Gc Rdr RT	**DIRK COETSEE** **South African Transport Services** Port Elizabeth South Africa	**431** 130 —	✠Classed LR until 9/11/79	**1978**-9 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4900) 36,40 11,61 3,558 34,45 11,00 4,14 RAD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 3 × 104kW 380/400V 50Hz a.c. 2 Directional propellers 12kn
7397452 PDQS 172 Df Esd Pfd Rdr RT	**DIRK DIEDERIK** **Rederij De Samenwerking B.V.** Parlevliet & van der Plas Haringhandel B.V. Katwijk aan Zee Netherlands	**578** 267 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z100) 62,95 10,29 4,439 58,09 9,99 6,76 2 dks len 80	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 2 300bhp (1 692kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
8209171 PDQL 174 Rdr RT	**DIRK DIRK** **Vikingbank BV** Atlantic Seafood Katwijk aan Zee Netherlands	*3 019* *1 269* 3 000	BV	**1983** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (64) 95,18 (BB) 14,81 5,271 88,17 14,51 8,62 2 dks	**M Fishing** Stern Trawler Processing Ref 2 Ho In.4 300 3 Ha (stl) 2W Der 2(3)	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1100kW 1 × 600kW 2 × 520kW 1 × 464kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 176,0t (d.o.) 627,5t (hvf)-15,0pd 14kn
7409413 DJDJ SSR1957 Df Esd Gc Pfd Rdr RTm/h/v	**DIRK JACOB** **Nordische Reedereigesellschaft Jacob m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 497** 14 024 33 788	✠ GL	**1976**-12 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (897) 170,69(BB) 25,96 11,851 163,51 25,91 15,68 P 14,1 1 dk rf nil	**M Tanker** Mchy.aft 24 Ta L.(oil) 41 500 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 550bhp (9 231kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 357,5t (d.o.) 2 551,5t (hvf)-45,5pd 15,5kn
8224341 PDQQ 20	**DIRK SENIOR** **D. Krijnen & Zn.** Oosterend, Texel Netherlands	*323* — —		**1983** N.V. Scheepswerf Haak—Zaandam (962) 39,55 ... ... 1 dk	**M Fishing** Side-fishing Cutter	Oil Stork-Werkspoor Diesel B.V. Amsterdam
7622699 PDQM 277 Esd Rdr RT	**DIRKJE** ex Michael Bianca-82 ex Pieter Jacob-79 **H. Kramer** Urk Netherlands	**214** 85 —		**1974** Scheepsw. West-Vlaamse N.V. —Oostkamp (C75) 34,50 33,02 7,62 3,71 1 dk	**M Fishing** Side Trawler	Oil 1 200bhp (883kW) NE 81 Deutz ....
8135954 PDQV 10	**DIRKJE** **P. A. Baaij** Tholen Netherlands	**139** — —		**1970** Jacht-en Scheepswerf M. Veldthuis —Groningen (228) 28,50 ... ... 1 dk	**M Fishing** Side-fishing	Oil 800bhp (588kW) NE 80 Stork-Werkspoor Diesel B.V. Netherlands
7622443 PDQO 292 Esd Rdr RT	**DIRKJE ALJA** ex Maria-82 **R. Oost** Urk Netherlands	**300** 107 —		**1975** Gdynska Stocznia Remontowa —Gdynia (350B) 36,68 35,31 8,03 4,32 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 760bhp (1 295kW) Kloeckner Humboldt Deutz Koeln
6821949 1186	**DISAHMEDATH RIDEVE** ex Ama-Sua-81 **Samauritir** Nouadhibou Mauritania	**310** 176 —	BV	**1968** S.A. Balenciaga—Zumaya (127) 33,81 31,50 8,01 4,30	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 90kW 220V d.c. 12,25kn

7510860 TFXB 1669 Df Esd Gc Rdr RTm/h/v	**DISARFELL** ex Lucy Borchard-84 ex Triton 1-80 ex Contship Three-79 ex Triton-77 **Samband Islenzkra Samvinnufelaga & Oliufelagid H/f** Samband Islenzkra Samvinnufelaga (Samband Line) Thorlakshofn Iceland	**1 599** 1 070 3 881	**1976** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (784) GL 93,53 6,062 83,98 14,51 6,43 P 15,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,0 ER G.6 055 B.5 668 TEU 210 C.Ho 94/20' (40') C.Dk 116/20' (40') incl. 25 ref C. 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Fuel 289,0t (d.o.)
6916158 D5UD 6645 Df Esd Gc Pfd Rdr RT	**DISCARIA** ex Fernvalley-79 ex Cypress-73 **Discaria Shipping Corp.** P&O Bulk Shipping Division Monrovia Liberia	**14 869** 8 783 17 018	**1969** Ch. Nav. de La Ciotat—La Ciotat (255) NV 171,08 24,44 8,757 160,94 24,40 15,52 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (C.mn.stl) free standing prismatic ER. L.(gas) 22 240	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 151kW) Fiat S.G.M. Gen 3 × 600kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 646,0t (hvf)-48,
7947257 613376	**DISCO LADY** **Dale A. Belsome** New Orleans, La United States of America	**189** 128 —	**1979** ....Biloxi, Ms *26,40* 7,93 3,69 1 dk	**M Fishing**	Oil 850bhp (625kW)
6600814 WTEA Df Esd Gc Pfd Rdr RT	**DISCOVERER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**3 701** 1 095 1 208	**1966** Aerojet-General Shipyards —Jacksonville, Fl (634) (AB) 92,36 16,06 5,811 82,00 15,85 8,69 B & F 72,0 2 dks rf 457	**TD-E Research** Oceanographic	4 Oil 4SA each 8Cy. 206 × 254 tot 5 748bhp (4 228kW) driving 4 ge connected to 4 elec. motors & sc. Fairbanks Morse & Co. B Thw. thrust propeller fwd
6803624 HPXK 332-68 Df Esd Gc Pfd Rdr RT	**DISCOVERER II** **Sonat Offshore S.A.** Panama Panama	**4 312** 2 266 6 920	**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara (F176) AB 110,50 21,39 5,890 103,51 21,34 7,93 Ba - F - 1 dk rf nil	**D-E Drilling Ship** Cr 2(35)	3 Oil 4SA each 12Cy. 229 × 267 to 6 750bhp (4 965kW) driving 9 ge 750kW 600V d.c. connected to 2 motors each of 1 500shp (1 103k geared to sc. shaft Alco Products Inc. Schenecta Gen 2 × 750kW 1 × 500kW a.c. 2 Thw. thrust propellers aft, 1 fwd Fuel 815,0t
7019634 HORG 2227-71 Df Esd Gc Pfd Rdr RT	**DISCOVERER III** **Sonat Offshore S.A.** Panama Panama See Register of Offshore Units	**5 678** 3 038 6 540	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (F256) AB 116,01 21,39 5,747 110,57 21,34 7,93 P - F - 1 dk rf nil	**D-E Drilling Ship** Ice strengthened Cr 2(35)	3 Oil 4SA each 12Cy. 229 × 267 tot 6 750bhp (4 965kW) driving 9 gen 1 600kW 850V d.c. connected to motors each of 2 000shp (1 471kW geared to sc. shaft Alco Engine Inc. Aubu Gen 2 × 800kW a.c. 2 Thw. thrust propellers aft, 1 fwd Fuel 885,0t
7420510 3ELE 7721-77 Df Esd Gc Pfd Rdr RT	**DISCOVERER SEVEN SEAS** **Deep Ocean Drilling Inc.** Panama Panama See Register of Offshore Units	**11 996** 5 768 8 644	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F421) AB 162,69 24,49 7,459 148,16 24,39 9,76 P 28,7 B 13,8 F 55,5 1 dk rf nil	**TD-E Drilling Ship** Ice strengthened Cr 2(42) 2(31)	7 Vee Oil total 21 820bhp (16 050kW driving 6 gen. each 2 500kW 4 160 a.c. 1 gen. of 1 050kW 4 160V a.c. connected to 8 elec. motors each of 2 000shp (1 471kW) & sr geared to shafts (i) 6 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La G (ii) Oil 2SA 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La G Gen 1 × 550kW 600V 50Hz a.c. 3 Thw. thrust Contr. pitch propellers fwd aft Fuel 1 811,5t (d.o.)-45,5pd
6608608 3FUS2 1250 7-NY Df Esd Rdr RT	**DISCOVERER 511** ex Offstar-76 ex Jessica-74 ex Matsushiro Maru-72 **Sonat Offshore Drilling Inc.** Panama Panama See Register of Offshore Units	**10 264** 7 627 15 296	**1966** Namura SB. Co. Ltd.—Osaka (355) 156,67 21,65 8,586 AB (NK) 21,59 11,51 1 dk RW rf 94 len 76 conv Bulk Carrier 76	**M Drilling Ship** Mchy.aft Cr 3(50)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 296kW) Ube Tekkosho Gen 5 × 1050kW 600V a.c. 1 × 90k 120V a.c. Fuel 1 013,0t (hvf)
7403469 H3XQ 7240-76 Df Esd Gc Pfd Rdr RT	**DISCOVERER 534** **Sonat Offshore S.A.** Panama Panama See Register of Offshore Units	**12 010** 5 620 7 403	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (F395) AB 162,69 24,49 7,316 148,14 24,39 9,76 1 dk	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 2(42) 2(31)	7 Vee Oil total 21 820bhp (16 050kW) driving 6 gen. each 2 500kW 4 160V a.c. 1 gen. of 1 050kW 4 160V a.c. connected to 8 elec. motors each of 2 000shp (1 471kW) & sr geared to s shafts (i) 6 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gra (ii) Oil 2SA 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gra Gen 1 × 550kW 600V 60Hz a.c. 3 Thw. thrust Contr. pitch propellers fwd aft Fuel 1 811,5t (d.o.)-45,5pd

412818 8GD 1100 4-PG Df Esd Gc Rdr	**DISCOVERY** ex Good Spirit-84 ex Oakbank-78 **Discovery Shipping Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **6 167** 3 459 10 682 **8 432** 4 894 12 497	✠Classed LR until 6/3/81	BV	**1963**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (855) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152	**M General Cargo** 5 Ho 17,1 19,4 18,2 ER 5,3DTp&s 3,8DTp&s 16,0 25,9 5 TwD G.16 952 B.15 343 L.1 401 6 Ha (w) (8,9 9,9 9,9 × 6,7) ER (3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 14,5kn
090660 LNE 04401 Df Esd Gc Pfd Rdr RTm/v	**DISCOVERY** **Natural Environment Research Council** London United Kingdom	**2 321** 661 —	**✠100A1** Ice Class 2 **✠LMC**	CS 1/82 EL s $1\frac{13}{16}$"SQ FN 1566	**1962**-12 Hall, Russell & Co. Ltd.—Aberdeen (899) 79,63 14,05 4,738 71,63 14,03 7,83 B & F 29,3 2 dks rf 152 Coll BH to U dk, 4 to 2nd WB136t	**D-E Research** Oceanographic Cr 2(2,5)	3 Oil 4SA each 6Cy. 318 × 368 total 3 645bhp (2 681kW) driving 3 gen. each 610kW 510V d.c. connected to 1 elec. motor of 2 000shp (1 471kW) & sc. shaft Ruston & Hornsby Ltd. Lincoln AuxB 150lbf/in^2 (10,4bar) Gen 2 × 50kW 230V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14kn
7629609 RT	**DISCOVERY** ex Sea Glory III-82 ex Seiun Maru No. 7-81 **P.T. Perusahaan Pelayaran Kalimantan (Kalimantan Shipping Co. Ltd.)** Indonesia	**984** 624 2 218		BV	**1969** Murakami Hide Zosen K.K.—Hakata (61) 70,36 11,43 5,119 65,00 11,41 5,85 1 dk	**M General Cargo** 1 Ho 1 Ha (33,0 × 6,5)	Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 64kW 225V 60Hz a.c. Fuel 588,5t 13kn
7433866 WYP8 017 572452 Esd Pfd Rdr RT	**DISCOVERY** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000		AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (516) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
6903565 GYRY 337847 Df Esd Gc Pfd Rdr RT	**DISCOVERY BAY** **Overseas Containers Ltd.** London United Kingdom	**26 756** 14 525 29 262	**✠100A1** **✠LMC**	CS 3/84 EL Lt $2\frac{7}{8}$"U3 FN 10035	**1969**-7 Howaldtswerke-Deutsche Werft—Hamburg (827) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,3 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) ✠ NE made80 fitted7/81 B&W Harland and Wolff Ltd. Belfast ✠ NAuxB(p) (o.f.) 7/81 12,5kgf/cm^2 (12,3bar) AuxB(s) (o.f.) 7kgf/cm^2 (6,9bar) ✠ ne(ex.g) 7/81 12,5kgf/cm^2 (12,3bar) Gen 4 × 685kW 415V 50Hz a.c. Fuel (d.o.) (hvf)-54,0pd 19kn
5423740 HOIY 9730-79 Df Esd Gc Pfd Rdr RTm/v	**DISCOVERY BAY** ex Good Carrier-78 ex Eeklo-73 **Discovery Bay S.A.** Wallem Shipmanagement Ltd. Panama Panama	**25 784** 18 638 41 338		BV	**1963** J. Boel et Fils S.A.—Tamise/Temse (1410) 218,75 27,46 11,673 206,13 27,41 16,21 1 dk RW	**M Bulk Carrier** 6P 9 Ho 15,3 24,6 11,9 18,8 11,9 18,8 11,9 22,2 11,9 ER G.49 451 HeCls. ptB 11 Ha (stl) (8,3 7,6 7,7 7,7 11,9 7,7 11,9 7,7 7,7 7,7 7,7 × 11,9) ER Der 1(5) 1(1,5) 1(1)	Oil 2SA 8Cy. 780 × 1550 12 000bhp (8 827kW) MAN A.C.E.C. Gent/Gand Gen 3 × 360kW 440V 60Hz a.c. Fuel 518,0t (d.o.) 1 093,0t (hvf)-37,0pd 14kn
7733888 3826 +LLA Esd Rdr RT	**DISETCO PISCES** ex Golden Ocean-78 **Dir. Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**112** 32 —		AB	**1977** Hip Hing Cheung Shipyard—Kowloon, Hong Kong (548) 2,261 21,34 6,86 3,13 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW a.c. 10kn
7509823 Esd Pfd Rdr RT	**DISHARI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 145 242		NK	**1975** Ito Iron Works & SB. Co. Ltd.—Sasebo (190) 44,00 10,01 2,134 39,98 9,99 3,94 1 dk	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shafts 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Osaka 10,5kn
6620632 OXHI D1133 Df Esd Rdr RT	**DISKEN** **A/S Carl Nielsen Sand-Sten-Grus & Singelforretning** Kobenhavn Denmark	**299** 115 546		BV	**1965** A/S Nordsovaerftet—Ringkobing (20) 44,56 8,28 3,201 39,63 8,23 3,51 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.260 1 Ha (10,2 × 5,5) ER 1W Der 1(4)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 10kn
6807395 OVQW A301 Df Esd Gc Pfd Rdr RTm/h/v	**DISKO** **Rederiet Northsea I/S** A. N. Petersen I/S Aalborg Denmark	**2 162** 939 610	**✠100A1** Ice Class 1 **✠LMC** **✠Lloyd's RMC**	SS 5/81 EL O $1\frac{9}{16}$"U2 FN 1356	**1968**-4 Svendborg Skibsvaerft A/S—Svendborg (122) 70,52 13,54 3,988 63,00 13,50 8,01 B 42,4 2 dks, 3rd dk clear of mchy. space rf 406 Coll BH to U dk 8 to 2nd dk WB153t	**M Passenger/General Cargo/Ferry** Ref 68bth 133dk P 1 Ho 6,0 ER 1 TwD G.172 B.120 In.40 2 Ha (stl) (2,3 1,8 × 1,9) ER Cr 2(2)	2 Oil sr geared to sc. shaft (p) Oil 4SA 9Cy. 300 × 450 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Augsburg (s) Oil 4SA 7Cy. 235 × 330 700bhp (515kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Emy. propulsion by motoring M.E. driven generator Gen 1 × 320kW 2 × 264kW 440V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 183,0t (d.o.)-13,5pd 13kn
7329754 UECO M-29632	**DISNAY** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85		RS	**1973** .............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn

5090701 Rdr RT	**DISPATCH** ex M.A. Powers-40 **Naviera Lettoral S.A.** Tille & Cia. Callao Peru	**490** 368 787		**1935** Charleston D.D. Co.—Charleston, SC (110) *42,92* 9,50 42,55 9,45 3,36 P 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 862 HeCls. C	2 Oil 4SA each 6Cy. 230 × 305 E made29 refitted35 Cooper-Bessemer Corp. Grove C Fuel 157,5t-1,5pd
7726225 TCNL 5059	**DITAS** **Ditas-Deniz Isletmeciligi ve Tankerciligi A.S.** Istanbul Turkey	**9 876** 6 124 14 785	BV	**1982** Sedef Gemi Endustrisi A.S.—Gebze (36) 143,01 7,320 138,99 22,81 10,01 1 dk	**M Tanker** 13 Ta ER HeCls. C	Oil 4SA 8Cy. 400 × 480 6 000bhp (4 413kW) H. Cegielski Gen 3 × 520kW 330V 50Hz a.c. Controllable pitch propeller
6511439 HO6427 Df Esd Rdr RTm/v	**DITHMARSCHEN** **Eutra Schiffahrt Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Panama	T.Mk **499** 330 1 170	GL	**1965** Husumer Schiffsw.—Husum (1223) 64,01 10,47 3,899 57,10 10,46 6,02 F 7,1 2 dks RW	**M General Cargo** Ice strengthened 2 Ho ER G.2 289 B.2 081 2 Ha (stl) (18,6 11,4 × 6,3) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz
8404305 Df Esd Gc Pfd Rdr RTm/h/v	**DITHMARSIA** **Rachmann** Federal Republic of Germany	**2 472** 995 3 065	GL (Class cont.)	**1984** Seebeckwerft A.G.—Bremerhaven (1052) 90,02 4,461 86,52 13,61 6,76 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.4 350 TEU 134 C.Ho 72/20′ (40′) C.Dk 62/20′ (40′) 1 Ha (stl) (55,9 × 11,0) ER Cr 2(25)	Oil 1 896bhp (1 395kW) Kloeckner Humboldt Deutz West Germ
6612178 OZQG D1322 Df Esd Pfd Rdr RTm	**DITTE HANSEN** ex Signe Anthonisen-83 **Leif Hansen** Nekso Denmark	**149** 69 163	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 29,55 6,58 3,31 F 6,1 1 dk BK 157	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 72 Grenaa Motorfabrik, A/S Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5403219 Esd Rdr	**DIU** Maputo Mozambique	**173** 23 —	✠Classed LR until 1/65	**1963**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (58) 29,34 7,65 26,52 7,41 3,71 RAD 0,7 rf 787 BK 152	**M Tug** Salvage Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 through Hydroflex slip couplings & sr gearing to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsb Controllable pitch propeller
7801697 PPMY 8734 Df Esd Gc Rdr RT	**DIVA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 261** 7 797 17 880	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (90) 161,02 7,938 153,02 23,41 12,81 1 dk	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Ishikawajima do Brasil Rio de Jan Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd
6826418 IBFU 724 Df Esd Rdr RT	**DIVEMAR** ex Camao Prima-84 ex Birba-80 ex Chemical Carlo C.-78 ex Chemical Bozzo-73 **Armamento Enos Compagnia di Navigazione S.p.A.** Trapani Italy	**1 471** 846 2 432	RI	**1968** Cant. Nav. Solimano—Savona (41) 88,09 11,03 4,390 82,61 10,98 5,01 1 dk len 75	**M Tanker** Oil Chemical 21 Ta ER	Oil 4SA 8Cy. 320 × 480 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannhe
7817804 IKTI 811 Df Esd Gc Rdr RTh	**DIVINA** **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 538** 652 1 978	RI	**1981** Cant. dell 'alto Adriatico—Trieste (215) 74,07 13,82 3,601 69,22 13,81 4,27 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shaft 2 090bhp (1 537kW) Grandi Motori Trieste Triest
5075696 ODFA B4091 Df Esd RTh	**DIVINA** ex Zodiac Melonie-76 ex Claus-74 **Chafic Youssef Jeara** Beirut Lebanon	**499** 332 862	(GL)	**1958** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (454) 59,95 9,00 3,703 53,83 8,91 3,89 P 8,9 F 5,2 1 dk RW rf nil len 64	**M General Cargo** 1 Ho 38,7 ER G.1 172 B.1 062 2 Ha (each 15,9 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Ko Gen 1 × 7kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 30,5t (d.o.)
7050016 WY4398 515534	**DIVINE GRACE** ex Renegade-77 **Ten Commandments Inc.** Brownsville, Tx United States of America	**100** 68 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,10 3,03	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7337141 WYZ8 682 544802	**DIVINE TRINITY** ex Musdana-76 **Charles E. Bennett** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
7403304 3EEN 7707 -77A Df Esd Gc Pfd Rdr RT	**DIVINE VALLEY** **Divine Valley Tankers Inc.** Panama Panama	**28 009** 21 767 60 960	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2468) 207,02(BB) 32,24 12,607 197,01 32,19 18,29 F 16,2 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 75 532 HeCls. BC	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 174,0t (d.o.) 2 374,5t (hvf)-52,5pd
8024416	**DIVING LAUNCH 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** 34 —	BV	**1980** Machinefabriek D. E. Gorter B.V. —Hoogezand 29,04 1,801 27,06 6,41 3,28 1 dk	**TM Diving Support Ship** for offshore installations Cr 1(3) 2(1)	2 Vee Oil 4SA each 8Cy. 165 × 185 reverse reduction geared to sc. shafts 1 550bhp (1 140kW) M.T.U. Friedrichshafen GmbH Friedrichsha

6505870 EAEY 1742 RT	**DIVINO JESUS DE PRAGA** **Manuel Larrinaga Idiaquez** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (24) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side Trawler	Oil -SA 6Cy. 300bhp (221kW) Baudouin Moteurs Volme Marseille Fuel 18,0t (d.o.) 11,5kn
7720843 GYEE 366447 Esd Rdr RT	**DIVIS II** **Government of The United Kingdom (Department of Environment for Northern Ireland)** Belfast United Kingdom	**820** 262 892	**✠100A1** SS 10/82 sludge carrier **✠LMC** EL K 337,5/28,0U2 FN 817	**1979**-1 James Lamont & Co. Ltd.—Port Glasgow (432) 56,01 11,18 3,314 51,01 11,00 5,01 F 4,6 1 dk rf 76 5BH WB623T	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 1 370bhp (1 008kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 100kW 415V 50Hz a.c. Fuel 38,0t (d.o.) 10,5kn
5090842 UOHI M-26505 Df Esd Gc Rdr	**DIVNOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 443** 3 210 10 568	RS	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B54/104) 153,90 19,44 8,319 141,61 19,33 12,55 1 dk & S dk	**M General Cargo** OSD Ice strengthened 6 Ho 4 Ta G.19 154 B.15 979 L.918 6 Ha (stl) (5,6 × 5,0) (6,4 × 7,4) (6,4 × 13,4) (6,4 × 11,5) (8,4 × 6,4) (6,4 × 12,9) 18W Der 1(50) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Werkspoor Amsterdam 17kn
5090854 USZI M-26527 Df Esd Gc RT	**DIVNOGORSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**1 333** 468 1 344	RS	**1962** Stocznia im. "Komuny Paryskiej" —Gdynia (B74/05) 75,29 11,56 4,450 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.83 L.(oil) 1 656 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Soc. Espanola de Const. Nav. Spain Fuel 93,5t (d.o.)-6,0pd 12,5kn
6801274 UBOM M-22365 Df Esd Gc Rdr RT	**DIVNYY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**824** 190 338	RS	**1959** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn
7524471 EWLU M-28280	**DIVNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6620333 YIBK Df Esd Rdr RT	**DIWANIYA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 4 350	**✠100A1** CS 6/77 tug **✠LMC** EL (g) FN 539 **SURVEYS OVERDUE — CLASS SUSPENDED 28/11/80**	**1966**-12 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1119) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152 4BH WB76t	**M Tug**	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 13,5kn
7525944 LHEJ 19176 Df Esd Gc Pfd Rdr RT	**DIXIE** **A/S Dione** Chr. J. Reim Porsgrunn Norway	**37 601** 23 943 69 165	NV	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1256) 228,66(BB) 32,24 13,401 220,00 32,21 18,50 F - 1 dk rf 196	**M Bulk Carrier** 7 Ho ER G.76 845 7 Ha (stl) (16,0 14,4 16,0 14,4 14,4 14,4 16,0 × 14,7) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 652kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 3 966,0t (hvf)-48,0pd 15,25kn
7200996 WJ7669 273520	**DIXIE** **Richard Gaskill Jr.** New Orleans, La United States of America	**197** 134 —		**1957** M. M. Flechas—Pascagoula, Ms *38,20* 6,71 33,53 3,05	**TM Fishing**	2 Oil 900bhp (662kW) General Motors Corp. U.S.A. Fuel (d.o.)
7647223 WYH7 525 586202 Df Esd Gc Pfd Rdr RT	**DIXIE AVENGER** **Dixie Carriers Inc.** Wilmington, De United States of America	**198** 135 —	AB	**1977** Burton Construction & SB. Corp. —Port Arthur, Tx (533) 42,37 4,723 41,15 10,37 5,21 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 10kn
7734870 WY5318 517213	**DIXIE DANDY** **Charles R. Hancock** Galveston, Tx United States of America	**116** 78 —		**1968** Capell Marine Inc.—Freeport, Tx *21,74* 6,58 3,41 1 dk	**M Fishing**	Oil 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7515963 A6DJ 61/79	**DIXIE GAL** ex Azarmidokht I-73 **Awal Contracting & Trading Co. (AWALCO) W. L. L.** Dubai United Arab Emirates	**169** 115 —		**1968** Corpus Christi Marine Service —Corpus Christi, Tx *32,44* 7,93 3,401 3,36 1 dk	**TM Supply Launch** Deck Cargo Crewboat —dk P	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) Detroit Diesel Detroit, Mi 12kn
7520384 WYU8 439 553456	**DIXIE ISLE II** **Dixie Isle Seafoods Inc.** Jacksonville, Fl United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Shrimp-trawl	Oil 350bhp (257kW) U.S.A.

7338846 WY5241 517333 Df Esd Gc Pfd Rdr RT	**DIXIE PROGRESS** ex Progreso **Dixie Carriers Inc.** Wilmington, De United States of America	**164** 111 —	AB	**1968** McDermott Shipyard—Morgan City, La (151) 4,319 32,29 9,15 4,86 F 10,7 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW Fuel 413,5t (d.o.)
5149954 ODMN B2710 Rdr RT	**DIYA** ex Mahdi-73 ex Christophoros II-70 ex Hesslegate-66 ex Clonmore-55 **Anis A. M. Begdache & Co.** Beirut Lebanon	**398** 284 735	(HR) ✠Classed LR until 6/9/74	**1947**-7 Clelands (Successors) Ltd. —Wallsend (105) 58,63 8,26 3,398 56,67 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW len 59	**M General Cargo** 2 Ho ER 2 Ha ER 2W Der 2(1,5)	Oil 2SA 5Cy. 250 × 420 460bhp (338kW) ✠ NE 11/53 British Polar Engines Ltd. Glasgo 10k
7215159 Esd	**DIYAKAWA** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**1 169** 519 1 327	**✠100A1** SS 9/81 hopper dredger Sri Lanka (Ceylon) coasting service **✠LMC** EL M 1¼"U2 FN 1027	**1972**-3 Ishikawajima Ship & Chemical Plant Co.—Tokyo (416) 65,03 12,10 3,912 61,02 11,82 5,01 1 dk rf nil 4BH WB129t incl. DTf28t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 16,8 Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osa Gen 2 × 200kW 1 × 48kW 410V 50Hz a.c.
8101070 A6JU UAE/A /174 Df Esd Gc Pfd Rdr RTm/h/v	**DIYYINAH** **Abu Dhabi National Tanker Co. (ADNATCO)** Mina Zayed, Abu Dhabi United Arab Emirates	*24 699* *12 550* 38 602	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL (M) 671,1/76,0U3 FN 8373	**1983**-11 Korea SB. & Eng. Corp.—Busan (3014) 192,56(BB) 30,03 11,720 180,02 30,00 16,51 F 14,7 1 dk rf nil 12BH WB14866T incl. Nos. 1-8 (p&s) wing tanks 13311T	**M Tanker** IGS (LR) 16 Ta ER L.(oil) 46 249	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hitachi Zosen Sakurajima Works, Osa 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 1000kW 1 × 900kW 450V 60Hz a.c. Controllable pitch propeller Fuel 176,0t (d.o.) 1 843,0t (hvf)
5090933 YBCK RT	**DJADDI** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**401** 231 600	KI	**1954** N.V. Bodewes Schps.—Martenshoek (402) 9,02 56,75 8,97 5,41 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterda Fuel 61,0t 10k
5311260 PKMM 1411/L RT	**DJAJA PUTRA I** ex Sanggabuana-74 ex Fredianna-59 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**1 249** 797 2 019	KI	**1954** Cant. Nav. Giuliano—Trieste (37) 72,85 11,03 5,106 67,85 11,00 5,69 1 dk	**M General Cargo**	Oil 4SA 6Cy. 300 × 460 1 200bhp (883kW) E made74 fitted— Otsuka Tekko Japa Gen 1 × 131kW 240V d.c. Fuel (d.o.) 8.5k
5090983 YBCL RT	**DJAMBANGAN** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**379** 207 600	KI	**1954** Gebr. van Diepen—Waterhuizen (925) 51,54 9,02 9,00 5,39 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterda Fuel 61,0t 10k
5091004 CNAH	**DJEBEL BANI** ex Farndale-61 ex Etal-46 **Leon Farache, Miguel Quintanille & Ahmed Derham** Tangier Morocco	**207** 93 315		**1933** J. Koster Hzn. "De Gideon" —Groningen 36,71 6,61 2,610 6,56 RQD 8,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.388 B.364 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 Humboldt-Deutzmotoren Koeln-Deu Fuel 9,0t 7.5k
5091066 PKNE Df Esd RT	**DJERUK** **P.T. Pelayaran Sulawesi Utara 'Pelsutra'-North Sulawesi Shipping Co.** Jakarta Indonesia	**677** 300 900	KI ✠Classed LR until 3/68	**1960**-9 Stocznia im. "Komuny Paryskiej" —Gdynia (B471/05) 65,79 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,8 19,2 ER G.1 971 B.1 786 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshav Gen 1 × 135kW 220V
7905807	**DJIRI** **Government of The People's Republic of Congo** Pointe Noire People's Republic of Congo	**119** 39 —	BV	**1982** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (079) 27,77 7,07 2,971 25,46 7,01 3,74 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illino 10k
8419697 3XGD RT	**DJOLIBA** **Government of The People's Revolutionary Republic of Guinea (Ministere des Transports Port Autonome de Conakry)** Conakry Guinea	*175* *52* —	GL	**1984** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (715) 2,852 26,52 8,81 3,61 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannhe 10k
7420223 7THH Df Esd Gc Rdr RTm/h/v	**DJORF** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 238 4 625 **5 331** 3 812 8 190	GL	**1977** Schlichting-Werft—Travemuende (1389) 126,45 17,30 —/7,351 117,81 17,20 9,91 F 8,3 2 dks	**M General Cargo** Str. heavy cargoes Ice strengthened 3 Ho ER G.12 290 B.11 553 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15.5k
6401593 Df Esd Pfd Rdr RTm	**DJOUE** ex Chambord-75 **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**156** 54 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5093) 30,00 6,74 25,00 6,71 F 4,0 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valencienn Fuel 35,5t (d.o.) 11k

420211 TGW Esd Rdr Tm/h/v	**DJURDJURA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 143** 2 237 4 625 **5 329** 3 812 8 190	GL	**1977** Schlichting-Werft—Travemuende (1388) 126,45 17,30 —/7,351 117,20 17,20 9,91 F 8,3 2 dks	**M General Cargo** Str. heavy cargoes Ice strengthened 3 Ho ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
380667 AE 335 Esd Rdr	**DJURSLAND** ex Djursland II-80 **Grenaa - Hundested Linien A/S** Grena Denmark	**4 371** 2 274 1 489	NV	**1974** Schichau-Unterweser A.G. —Bremerhaven (2252) 118,01 18,55 5,011 105,01 18,50 11,66 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** 112bth 1388dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 540 13 400bhp (9 857kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 588kW 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 389,0t (d.o.)-25,5pd 21kn
403180 NUQ 27525 Esd Rdr	**DMITRIY CHASOVITIN** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 5,530 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to 2 elec. motors & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
721196 HRT 31262 Esd Pfd Rdr RT	**DMITRIY DONSKOY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 567** 6 927 19 590	RS	**1977** VEB Warnowwerft Warnemuende —Warnemuende (101) 162,11 22,92 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
801286 PXB 7474	**DMITRIY DONSKOY** **U.S.S.R.** Sevastopol U.S.S.R.	**352** — 97	(RS)	**1956** .............U.S.S.R. 43,39 8,03 2,210 3,51	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 E made52 fitted56 Russkiy-Diesel Works Leningrad 12kn
524342 TAO 32197 Rdr	**DMITRIY DUDCHENKO** **Kaspneftegazflot** Baku U.S.S.R.	**1 074** 232 440	RS	**1975** Okean Shipyard—Nikolayev 58,55 12,65 4,669 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened 2W Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
700016 TQD 27913 Esd Rdr	**DMITRIY FURMANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/18) 154,90 20,25 7,862/8,981 143,21 20,20 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 278 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
090062 SPQ 22391 Esd Rdr	**DMITRIY FURMANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 972 1 300	RS	**1960** .............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 70 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
503901 TKW 28102 Esd Pfd Rdr RT	**DMITRIY GULIA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (250) 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,3) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
7022368 UTBZ M-17288 Df Esd Gc Pfd Rdr RT	**DMITRIY LAPTEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	RS	**1970** Oy Laivateollisuus Ab—Turku/Abo (279) 68,23 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
821626 UOZL M-28318	**DMITRIY LEVIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 264 335	RS	**1966** .............U.S.S.R. 54,23 9,35 3,830 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7050884	**DMITRIY MANUILSKIY**	**2 484**		**1970**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EUVE		1 321			—Gorkiy			1 320bhp (971kW)	
S-30552	**U.S.S.R. -Dnepr River Shipping**	2 925	RS	114,20	13,21	3,420	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
Df Esd	**Co.**			108,01		5,54	4 Ho ER	(SKL)	Magde
Gc Rdr	Kherson U.S.S.R.			1 dk			B.4 297		10,75
RT							4 Ha (stl) (17,6 18,0 18,0 18,0 ×		
							9,3)		

8138516	**DMITRIY MEDVEDYEV**	**18 526**		**1983**	Kherson Shipyard—Kherson		**M Tanker**	Oil 2SA 6Cy. 740 × 1600	
		8 894		178,52	25,30	10,402		11 600bhp (8 532kW)	Bi
M-40000	**U.S.S.R.**	28 750	RS	165,00		15,02	Ice strengthened	Bryansk Eng. Works	Bryan
	Ventspils U.S.S.R.			1 dk			24 Ta ER	Gen 1 × 600kW 2 × 480kW	
							L.(oil) 37 317 HeCls. C	400V 50Hz a.c.	
								Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd	15

6806896	**DMITRIY MENDELEYEV**	**5 560**		**1968**	VEB Mathias-Thesen-Werft—Wismar		**TM Research**	2 Oil 2SA each 6Cy. 570 × 800	
UILS		1 401				(187)		8 000bhp (5 884kW)	MA
M-30264	**U.S.S.R. -Academy of Sciences**	2 020	RS	123,98	17,05	6,060	Ice strengthened	Halberstadt	Halbers
Df Esd	Vladivostok U.S.S.R.			110,01	17,01	8,18	2 Ho	Gen 5 × 368kW 220/380V a.c.	
Gc Pfd				3 dks			B.730		
Rdr							2 Ha (2,5 × 4,1) (7,3 × 1,9)		17,5
RTm/h/v									

7019074	**DMITRIY OVTSYN**	**1 134**		**1970**	Oy Laivateollisuus Ab—Turku/Abo		**M Research**	Oil 4SA 6Cy. 400 × 580	
UTBS		295				(278)	Hydrographic	2 200bhp (1 618kW)	
M-17287	**U.S.S.R.**	639	RS	66,83	11,92	4,120	Ice strengthened	Kloeckner Humboldt Deutz	Koe
Df Esd	Arkhangelsk U.S.S.R.			60,00	11,87	6,02	Mchy.aft	Controllable pitch propeller	
Gc Pfd				2 dks			1 Ho	Thw. thrust propeller fwd	
Rdr RT							G.362		13,75
							1 Ha (3,5 × 2,5)		
							Cr 1(8)		

8015922	**DMITRIY POKRAMOVICH**	T.Mk		**1981**	Stocznia Gdanska im. Lenina—Gdansk		**M Factory Fishing**	Oil 4SA 8Cy. 400 × 480 geared to sc.	
		2 931				(B408/19)	Fish-factory Stern Trawler Ref	shaft	
M-37652	**U.S.S.R.**	1 146	RS			5,760	Ice strengthened	5 200bhp (3 825kW)	Sulz
	U.S.S.R.	1 796		93,91	15,91	10,01		"Zgoda" Zaklady Urzadzen	
				2 dks				Technicznych Swietochlow	
								Gen 1 × 1200kW 1 × 760kW	
								400V 50Hz a.c. 2 × 350kW	
								320V 50Hz a.c.	15,75

6912097	**DMITRIY POLUYAN**	T.Mk		**1969**	Stocznia Gdanska im. Lenina—Gdansk		**M General Cargo**	Oil 2SA 6Cy. 760 × 1550	
UYUX		**6 571**				(B40/11)		9 600bhp (7 061kW)	Su
M-29146	**U.S.S.R. -Black Sea Shipping**	3 163	RS	154,49	20,63	7,970/8,979	Ice strengthened	H. Cegielski	Pozn
Df Esd	**Co.**	—		143,19	20,60	12,73	5 Ho 19,2 20,5 19,9 19,8 ER	Fuel 200,5t (d.o.) 1 164,5t (hvf)	16,5
Gc Rdr	Odessa U.S.S.R.	**10 028**		2 dks			22,0		
RT		5 436					G.19 518 B.17 860		
		12 640					5 Ha (stl) (12,0 × 8,0) (13,4 13,4		
							11,5 × 10,9) ER (13,4 × 10,9)		
							16W Der 1(60) 4(10) 6(5)		

7721201	**DMITRIY POZHARSKIY**	**13 567**		**1978**	VEB Warnowwerft Warnemuende		**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1200	
ENUJ		6 927			—Warnemuende	(102)		11 200bhp (8 238kW)	MA
M-31271	**U.S.S.R. -Murmansk Shipping**	19 590	RS	162,11	22,92	9,880	Str. ore cargoes Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	**Co.**			154,87	22,86	13,54	6 Ho 21,2 16,9 17,5 17,0 17,5	(DMR)	Rosto
Gc Pfd	Murmansk U.S.S.R.			P 37,5 F 16,8 1 dk			17,5 ER	Gen 4 × 400kW 380V 50Hz a.c.	
Rdr RT							G.26 395 B.22 422	Fuel 441,0t (d.o.) 1 257,0t (hvf)	15,25
							TEU 442		
							C.Ho 282/20' C.Dk 160/20'		
							6 Ha (stl) (12,8 × 10,8) (12,8 12,8		
							12,8 12,8 12,8 × 13,4) ER		

7625794	**DMITRIY SHOSTAKOVICH**	T.Mk		**1980**	Stocznia Szczecinska im. A.		**TM Passenger/RoRo Cargo/Ferry**	4 Oil 4SA each 6Cy. 400 × 480 geared	
		9 878			Warskiego—Szczecin	(B492/01)		sc. shafts	
	U.S.S.R. -Black Sea Shipping	4 171	RS	133,51		5,285	416bth —dk P	17 400bhp (12 799kW)	Sulz
	Co.	1 445		120,02	21,00	12,60	Ice strengthened	"Zgoda" Zaklady Urzadzen	
	Odessa U.S.S.R.			3 dks				Technicznych Swietochlow	
								Gen 4 × 1250kW	
								2 Controllable pitch propellers	
								Thw. thrust propeller fwd	

7107986	**DMITRIY STERLEGOV**	**1 137**		**1971**	Oy Laivateollisuus Ab—Turku/Abo		**M Research**	Oil 4SA 6Cy. 400 × 580	
UKKW		288				(284)	Hydrographic	2 200bhp (1 618kW)	
M-17310	**U.S.S.R.**	639	RS	68,23	11,89	4,120	Ice strengthened	Kloeckner Humboldt Deutz	Koe
Df Esd	Petropavlovsk U.S.S.R.			60,00	11,87	6,02	Mchy.aft	Controllable pitch propeller	
Gc Pfd	-Kamchatskiy			2 dks			2 Ho	Thw. thrust propeller fwd	
Rdr RT							G.445		13,5
							2 Ha (each 3,5 × 2,5)		
							Cr 1(5)		

7020504	**DMITRIY ULYANOV**	T.Mk		**1970**	VEB Warnowwerft Warnemuende		**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
UQZM		**5 627**			—Warnemuende	(316)	8P	9 600bhp (7 061kW)	MA
M-30387	**U.S.S.R. -Baltic Shipping Co.**	3 090	RS	151,47	20,32	—/8,800	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	Leningrad U.S.S.R.	—		140,01	20,27	11,94	5 Ho 18,5 20,4 20,4 20,5 ER	(DMR)	Rosto
Gc Pfd		**9 323**		2 dks			18,9	Gen 3 × 368kW	
Rdr RT		5 408					G.19 129 B.17 611	Fuel 370,0t (d.o.) 1 183,5t (hvf)	17
		13 150					5 Ha (stl) (10,3 × 9,9) (12,1 12,1		
							12,1 × 11,8) ER (10,3 × 9,9)		
							Cr 6(5) Der 1(60) 4(8)		

7044615	**DMITRIY ZHABINSKIY**	**775**		**1969**	............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ESLH		277		54,82	9,96	4,050	Stern Trawler Ref	1 000bhp (736kW)	
M-29887	**U.S.S.R. -'Zapryba'**	399	RS	49,41		5,03	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
Df Esd	Kaliningrad U.S.S.R.			1 dk			2 Ho	(SKL)	Magde
Rdr RT							In.400	Controllable pitch propeller	
							3 Ha (each 1,5 × 1,6)		12
							4W Der 2(5) 2(1)		

7005011 UOOB M-29818 Df Esd Gc Pfd Rdr RT	**DMITRIY ZHLOBA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (225) 186,29 23,45 9,726 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 33 775 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
7436260 EWPV M-28281	**DMITROV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
8215845	**DN 28** **N.V. Ondernemingen Jan de Nul S.A.** Belgium	**150** — —	BV (Class cont.)	**1982** Deltawerf B.V.—Sliedrecht (644) 24,01 1,801 10,01 2,47 1 dk	**TM Deck Cargo Pontoon** Cr 1(16)	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 8kn
7044627 ESGA M-30118 Df Esd Gc Rdr RT	**DNEPR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 473 527	RS	**1969** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
5091157 Df Esd	**DNEPR**	**497** 162 — ✠	(RS)	**1959**-5 Hitachi Zosen—Mukaishima (3872) 52,91 9,10 3,468 47,00 9,01 4,20 P 13,2 F 11,6 1 dk rf 483	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 500 1 200bhp (883kW) B&W Hitachi Zosen Sakurajima Works, Osaka
6854192 ULDU M-14053	**DNEPR** **U.S.S.R. -'Azcherryba'** Nikolayev U.S.S.R.	**258** 99 125	RS	**1957** ....East Germany 38,49 7,27 2,890 3,51 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.369 2 Ha (each 1,2 × 1,2) Cr 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,75kn
5415418 UKKY M-24876 Df Esd Gc Rdr RT	**DNEPRODZERZHINSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 360 10 033	RS	**1963** VEB Warnowwerft Warnemuende —Warnemuende (423) 139,50 18,04 8,000 130,00 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6923606 ESJW M-30312 Df Esd Gc Pfd Rdr RT	**DNEPRODZERZHINSK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 396	RS	**1969** VEB Volkswerft Stralsund—Stralsund (267) 82,00 13,64 5,301 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6622769 UTQG M-33518 Df Esd Gc Rdr RTm/h/v	**DNEPROVSKIY LIMAN** ex Brunstor-75 **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**4 569** 2 301 5 049	RS (GL)	**1967** Rheinstahl Nordseewerke—Emden (389) 135,95 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks conv Refrigerated Cargo 75	**M Fish Carrier** Refrigerated Cargo Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 063 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (hvf) 21kn
7045190 EWEH M-30534 Df Esd Gc Rdr RT	**DNESTR** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1970** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
6616801 UTAQ M-33521 Df Esd Gc Rdr RTm/h/v	**DNESTROVSKIY LIMAN** ex Brunshoeft-75 **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**4 569** 2 301 5 049	RS (GL)	**1966** Rheinstahl Nordseewerke—Emden (388) 135,95 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks, 4th dk fwd conv Refrigerated Cargo 75	**M Fish Carrier** Refrigerated Cargo Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 061 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 450kW 1 × 420kW 450V 60Hz a.c. Fuel 1 321,0t (d.o.) 21kn
7502057 Df Esd Gc Pfd Rdr RT	**DNESTROVSKIY LIMAN** **U.S.S.R.** Odessa U.S.S.R.	**2 226** 1 194 —		**1976** IHC Verschure B.V.—Amsterdam (857) 80,02 15,32 4,101 74,50 15,00 5,59 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Mchy.aft Hopper 1 000 2 sandpumps	2 Oil 2SA each 10Cy. 190 × 350 reduction geared to sc. shafts 3 000bhp (2 207kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd

7703481 D7QW BM43 579 Df Esd Gc Rdr RT	**DO NAM No. 1** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 1 197 3 225	 KR	**1978** Dae Dong SB. Co.—Busan (191) 87,64 5,277 81,51 13,00 6,00 P 14,4 F 5,8 1 dk	**M General Cargo** G.4 346 B.4 091 3 Ha (stl) (6,6 × 5,0) (12,5 26,3 × 9,9) Der 2(20) 1(12,5)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Diesel Co. Ltd. Gen 2 × 120kW 445V a.c.
7703493 D7QX BM43 580 Df Esd Gc Rdr RT	**DO NAM No. 2** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 1 197 3 225	 KR	**1978** Dae Dong SB. Co.—Busan (192) 87,64 5,277 81,51 13,00 6,00 P 14,4 F 5,8 1 dk	**M General Cargo** G.4 346 B.4 091 3 Ha (stl) (6,6 × 5,0) (12,5 26,3 × 9,9) Der 2(20) 1(12,5)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Diesel Co. Ltd. Gen 2 × 120kW 445V a.c.
6808959 D8MI BM11 116 Df Esd Gc Pfd Rdr RT	**DO NAM No. 3** ex Mano No. 1-80 ex Shoan Maru-74 **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 993** 1 191 3 351	 KR (NK)	**1967** Kochiken Zosen—Kochi (331) 89,11 13,06 5,589 82,00 13,03 6,61 P 18,9 B 7,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 312 B.4 067 2 Ha (stl) (17,0 28,0 × 7,4) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Eng. Co. Ltd. Gen 2 × 100kW 440V a.c. Fuel 482,5t-4,0pd
6621947 D8YX BM11 154 Df Esd Pfd Rdr RT	**DO NAM No. 5** ex Dong Moon-79 ex Alto 1-74 ex Kumasachi Maru No. 1-73 **The Bank of Pusan Co. Ltd.** Heung-A Shipping Co. Ltd. Busan South Korea	**3 002** 1 925 4 890	 KR (NK)	**1966** Tohoku Zosen—Shiogama (81) 98,66 15,52 6,112 93,00 15,50 7,37 P 20,8 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.6 094 B.5 859 3 Ha (11,6 19,6 12,5 × 7,6) ER 12W Der 1(15) 3(10)	Oil 4SA 7Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 410,5t
8015532 D8ZY BM11 448 Df Esd Gc Pfd Rdr RT	**DO NAM No. 6** **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 839** 2 244 6 247	 KR	**1980** Dae Dong SB. Co.—Busan (224) 108,62 16,41 6,573 101,43 16,40 8,26 P 20,2 F 10,7 1 dk	**M General Cargo** G.7 553 B.7 169 TEU 374 C. 188/20′ 93/40′ 2 Ha (stl) (25,3 25,6 × 12,6) ER Der 3(20) 1(15)	Oil 2SA 6Cy. 450 × 800 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 220kW 450V a.c.
8007511 D7DS BM11 185 Df Esd Gc Pfd Rdr RT	**DO NAM No. 7** **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 839** 2 244 6 213	 KR	**1980** Dae Dong SB. Co.—Busan (232) 108,62 16,44 6,573 101,43 16,40 8,26 P 20,2 F 10,7 2 dks	**M General Cargo** G.7 553 B.7 276 TEU 374 C. 188/20′ 93/40′ 2 Ha (stl) (25,3 25,6 × 12,6) ER Der 3(20) 1(15)	Oil 2SA 6Cy. 450 × 800 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 220kW 450V a.c.
8204901 D7WU BM38 573 Df Esd Gc Pfd Rdr RT	**DO NAM No. 8** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 781** 2 949 7 185	 KR	**1983** Dae Dong SB. Co.—Busan (261) 117,99(BB) 18,24 6,532 108,51 18,20 8,51 P 25,3 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 428 B.9 692 TEU 288 C. 288/20′ (40′) 2 Ha (stl) (each 31,5 × 13,1) ER Der 4(20)	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) Ssang Yong Heavy Industries Co. Ltd.
8308006 D9NI BM22 090 Df Esd Gc Rdr RT	**DO NAM No. 9** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 988** 2 904 7 206	 KR (Class cont.)	**1984** Dae Dong SB. Co.—Busan (267) 119,39(BB) 18,24 6,501 108,51 18,20 8,82 1 dk	**M General Cargo** 2 Ho ER G.10 428 B.9 692 TEU 288 C. 288/20′ (40′) 2 Ha (stl) (each 31,5 × 13,1) ER Der 4(20)	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) Ssang Yong Heavy Industries Co. Ltd.
7122560 VGKG 348281 Df Esd Gc Pfd Rdr RT	**DOAN TRANSPORT** ex Jon Ramsoy-74 **Scotia Toronto Dominion Leasing Ltd.** Halco Inc. Toronto, Ont. Canada	**6 583** 4 037 10 560	 NV	**1972** Robb Caledon Shipbuilders Ltd. —Dundee (557) 131,37 19,05 8,357 121,70 19,00 10,47 P 33,6 F 19,6 1 dk rf 152	**M Tanker** Chemical Ice strengthened 24 Ta ER L.12 831 HeCls. BC	Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Crossley Premier Engines Ltd. Gen 4 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 520,0t (hvf)-24,0pd
7929047 Df Esd Rdr RT	**DOBERMAN** **Fratelli de Candia** Molfetta Italy	**149** 60 —		**1981** Cant. Nav. M. Morini & C.—Ancona (176) 31,07 7,01 2,801 23,96 6,80 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 reverse reductio geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H.
7022435 RTv	**DOBLEGADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 30/9/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (40) 30,61 8,46 28,00 8,01 4,09 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving gen. each 335kW 600V d.c. connected to 2 elec. motors (WL) & sr geared to s shaft Industrias Argentinas M.A.N. S.A.I.C. Gen 2 × 45kW 2 × 37kW 230V d.c. Fuel 84,5t (d.o.)
7035729 ERUK M-29872 Df Esd Rdr RT	**DOBLEST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**658** 244 296	 RS	**1968** U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 3 × 88kW Controllable pitch propeller

6821268 YUGL Df Esd Gc Rdr RTm/h/v	**DOBRA** ex Betelgeuse-83 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 068** 3 460 — **9 411** 6 306 15 124	**✠100A1** SS 6/82 strengthened for heavy cargoes **✠LMC** EL At $2\frac{3}{16}$"U2 FN 4469 JR	**1969**-9 R.O. Brodogradiliste "3 Maj" —Rijeka (527) 145,01(BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3222t incl. DTm1425t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 ER 18,9 G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) ER (10,1 × 8,3) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 700bhp (5 664kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 087,0t (hvf)-27,0pd 14kn
7426992 EWPW M-28282	**DOBRINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5091200 YQSN 152 Df Esd Gc Rdr RT	**DOBROGEA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 655** 3 460 10 810 **9 105** 5 100 12 832	RNR	**1960** R.O. Brodogradiliste "3 Maj"—Rijeka (441) 152,33 18,88 8,109/9,010 140,06 18,83 12,02 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho 19,2 21,9 16,4 ER 20,3 17,9 G.19 299 B.17 482 5 Ha (stl) (9,6 12,8 12,1 × 6,9) ER (10,5 10,5 × 6,9) 16W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 190kW 1 × 55kW 230V d.c. Fuel 1 629,5t (hvf) 14kn
5300118 J8BF 2006 Df Esd Gc Pfd Rdr	**DOBROTA** ex Rosina Topic-80 **Sonimar S.A.** Dabinovic (Monaco) S.A.M. Kingstown St. Vincent	**11 191** 6 402 16 386	**✠100A1** SS 4/80 **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 5047	**1960**-6 Nagoya Zosen—Nagoya (150) 161,96 20,88 9,214 150,02 20,81 12,83 P 33,0 F 14,7 1 dk rf 102 8BH WB6323t	**M Bulk Carrier** 9 Ho 16,8 8,0Upr 17,6 17,6 8,8Upr 17,6 17,6 8,8Upr 17,6 ER G.23 562 9 Ha (stl) (8,2 × 9,0) (5,5 × 7,5) (9,0 9,0 × 9,0) (6,0 × 7,5) (9,0 9,0 × 9,0) (6,0 × 7,5) (9,0 × 9,0) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Fuel 2 122,5t 14,75kn
7320734 UMOS M-32037 Df Esd Gc Rdr RT	**DOBROVOLETS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6701149 UZXO M-27627 Df Esd Gc Rdr RT	**DOBROVOLSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7055) 79,74 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) NE 72 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5091250 UYYR M-24816 Df Esd Gc Rdr RT	**DOBRUSH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft Warnemuende —Warnemuende (412) 139,50 18,04 8,121 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6801303 UDVY M-22366 Df Rdr	**DOBRYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn
5010830 Df Esd Gc Rdr RT	**DOC LAP** ex Algenib-58 **Government of The Socialist Republic of Vietnam (Ministry of Posts & Transports)** Haiphong Vietnam	**617** 320 —		**1958** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 9,81 5,80 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
8127347 WUS6 466 646604 Df Gc Pfd Rdr RT	**DOC TIDE** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**281** 191 1 200	AB	**1982** Halter Marine Inc.—Lockport, La (1000) 60,99 4,301 57,92 12,82 4,88 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-19,5pd 12kn
5091262 EBXT 8142 Df Esd RTm	**DOCAMPO** **Hijos de Francisco Rey Mendez** La Coruna Spain	**471** 226 —	BV	**1960** Ast. del Abra S.A.—Bilbao (15) 48,87 8,28 4,458 41,15 8,26 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 155,0t (d.o.) 11,75kn
7526558 PPUZ 8850 Df Esd Gc Rdr RT	**DOCEALFA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**42 852** 25 766 75 594	AB	**1980** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B54) 241,87 32,26 13,201 233,76 32,21 18,72 1 dk	**M Bulk Carrier** 7 Ho each 26,4 ER G.85 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 600kW 440V 60Hz a.c. Fuel 224,5t (d.o.) 2 700,0t (hvf)-57,5pd 15kn

8124266	**DOCEANGRA** ex Lily-84 **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Brazil	**42 000** — 75 000	GL (Class cont.)	**1984** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B76) 241,89(BB) 13,571 233,79 32,21 18,72 1 dk	**M Bulk Carrier** 7 Ho each 26,4 ER G.85 058 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 15 715bhp (11 559kW) ....
7328891 PPGH 6682 Df Esd Gc Rdr RT	**DOCEBARRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**32 012** 19 653 51 119	AB	**1974** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (868 /B38) 205,49(BB) 12,421 194,62 29,88 17,07 1 dk	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 HeCls. B 7 Ha (stl) (each 13,6 × 14,3) ER	Oil 2SA 8Cy. 900 × 1550 13 800bhp (10 151kW) Su Ishikawajima do Brasil Rio de Jane Gen 3 × 450kW 440V 60Hz a.c. Fuel 235,0t (d.o.) 2 542,0t (hvf)-45,5pd 14,5
7526560 PPVA Df Esd Gc Rdr RT	**DOCEBETA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**42 852** 25 766 74 305	AB	**1981** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B55) 241,87(BB) 32,26 12,963 233,79 32,21 18,72 1 dk rf 800	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.85 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Su Ishikawajima do Brasil Rio de Jane Gen 3 × 600kW 440V 60Hz a.c. Fuel 224,5t (d.o.) 2 700,0t (hvf)-57,5pd 15
7526572 PPVB Df Esd Gc Rdr RT	**DOCEBRISA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**42 852** 25 766 74 400	AB	**1981** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B56) 241,87(BB) 32,26 12,963 233,79 32,21 18,72 1 dk rf 800	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.85 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Su Ishikawajima do Brasil Rio de Jane Gen 3 × 600kW 440V 60Hz a.c. Fuel 224,5t (d.o.) 2 700,0t (hvf)-57,5pd 15
7526584 PPVC 9169 Df Esd Gc Rdr RT	**DOCEBRUMA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**42 852** 25 766 75 470	AB	**1981** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B57) 241,89(BB) 32,26 13,598 233,79 32,21 18,72 B 11,0 1 dk rf 800	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.85 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Su Ishikawajima do Brasil Rio de Jane Gen 3 × 600kW 450V 60Hz a.c. Fuel 224,5t (d.o.) 2 700,0t (hvf)-57,5pd 14,5
7433335 PPMH 8858 Df Esd Gc Rdr RT	**DOCECABO** Launched as Cidade De San Paulo **Navegacao Rio Doce Ltda.** Rio de Janeiro Brazil	**11 187** 6 785 15 882	BV	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (213) 146,01 21,24 8,881 136,02 21,20 11,82 1 dk	**M Bulk Carrier** 4 Ho 24,9 26,4 26,4 25,6 ER G.19 508 HeCls. B 4 Ha (stl) (13,0 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Equipamentos Villares S.A. Sao Pau Fuel 138,0t (d.o.) 777,5t (hvf)-29,0pd 14
7314321 5MNL 4550 Df Esd Gc Pfd Rdr RTm/h/v	**DOCECANYON** **Seamar Shipping Corp.** Monrovia Liberia	**131 473** 110 414 275 588	AB	**1973** Nippon Kokan K.K.—Tsu (17) 339,40(BB) 55,05 21,457 322,13 55,00 28,30 1 dk rf 51	**S Ore/Oil Carrier** 5 Ho/Ta 47,7 47,7 47,7 47,7 66,0 18 Wing Ta ER L.(oil) 329 517 Ore 137 532 HeCls. BptC 11 Ha (stl) (11,9 × 12,1) (15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 11,9 × 14,1) ER	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasa Gen 2 × 1800kW 1 × 1500kW 450V 60Hz a.c. Fuel 11 092,0t (o.f.) 209,5t (d.o.)-167,5pd 15
7357799 PPIJ 7868 Df Esd Gc Pfd Rdr RT	**DOCECORAL** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**72 436** 62 700 131 812	AB	**1976** Ishikawajima do Brasil—Rio de Janeiro (52) 273,52(BB) 44,51 16,117 260,00 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** CBT IGS 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 180 286 Ore 71 900 HeCls. BC 8 Ha (stl) (each 14,4 × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Su Ishikawajima do Brasil Rio de Jane Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 6 249,0t (hvf)-100,5pd 16
7346609 PPGX 6786 Df Esd Gc Rdr RTv	**DOCEDELTA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**32 012** 19 653 51 119	AB	**1974** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (869 /B39) 205,49(BB) 12,421 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 HeCls. B 7 Ha (stl) (each 13,6 × 14,3) ER	Oil 2SA 8Cy. 900 × 1550 13 800bhp (10 151kW) Su Ishikawajima do Brasil Rio de Jane Gen 3 × 450kW 440V 60Hz a.c. Fuel 235,0t (d.o.) 2 542,0t (hvf)-45,5pd 14,5
7725831 D5OV 6508 Df Esd Gc Pfd Rdr RTv	**DOCEGULF** **Seamar Shipping Corp.** Monrovia Liberia	**17 861** 11 537 30 689	✠100A1 CS 7/84 bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ht 612,3/62,0U3(a) FN 7364	**1979**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (112) 205,52(BB) 23,07 10,275 196,20 23,02 14,51 P 37,5 F 18,6 1 dk rf nil DK in way of holds 10BH WB13146T incl. DTf1002T No. 4 hold 4976T Comb. topside btm & STs6099T	**M Bulk Carrier** 7 Ho 22,4 17,3 22,4 17,3 22,4 17,3 22,4 ER G.38 637 HeCls. B 7 Ha (stl) (15,3 10,7 15,7 10,7 15,7 10,7 15,7 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Su Mitsubishi Heavy Industries Ltd. Ko 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 205,5t (d.o.) 2 301,0t (hvf)-41,0pd
7526601 PPVE Df Esd Gc Rdr RTv	**DOCELIRIO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**42 852** 25 765 75 378	AB	**1982** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B59) 241,89(BB) 13,596 233,76 32,21 18,72 B 25,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.85 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Su Ishikawajima do Brasil Rio de Jane Gen 3 × 600kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 2 646,5t (hvf)-57,5pd 14,5
7526596 PPVD Df Esd Gc Rdr RT	**DOCELOTUS** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**42 852** 25 765 75 470	AB	**1982** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B58) 241,89(BB) 13,596 233,76 32,21 18,72 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.85 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Su Ishikawajima do Brasil Rio de Jane Gen 3 × 600kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 2 646,5t (hvf)-57,5pd 14,5
8124278	**DOCEMAR** ex Maria Do Rosario-84 **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Brazil	**42 000** — 75 000	GL (Class cont.)	**1984** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B77) 241,89(BB) 13,571 233,79 32,21 18,72 1 dk	**M Bulk Carrier** 7 Ho each 26,4 ER G.85 058 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 15 715bhp (11 559kW) ....

7433610 PNC 832 Df Esd Gc Rdr RT	**DOCEMARTE** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**21 732** 14 321 38 186	**✠100A1** strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** EL J† 605,0/66,0U3 FN 7762	**1980**-5 EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (305) 193,83(BB) 27,64 10,935 183,01 27,60 14,81 P 34,8 F 13,5 1 dk rf nil 9BH WB17499T incl. Comb. btm & STs in holds 4773T, topside tanks in holds 4804T & No. 5 hold 5984T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,8 20,4 17,8 23,8 17,8 23,8 17,8 ER G.47 393 HeCls. B 7 Ha (stl) (9,3 11,8 9,3 15,2 9,3 15,2 9,3 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima do Brasil Brazil 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 429,0t (d.o.) 2 255,5t (hvf)-40,5pd 15kn
020769 Df Esd Gc Rdr RT	**DOCEORION** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Brazil	**27 123** 14 964 44 500	AB (Class cont.)	**1984** Industrias Reunidas Caneco S.A.—Rio de Janeiro (240) 216,59 28,28 10,702 208,82 28,01 15,22 1 dk	**M Bulk Carrier** 7 Ho 18,4 27,2 16,8 25,6 16,0 25,6 16,0 ER G.47 199 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	Oil 2SA 6Cy. 700 × 1500 15 000bhp (11 033kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7357763 PHJ 7214 Df Esd Gc Pfd Rdr RT	**DOCEPOLO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**72 436** 62 699 131 423	AB	**1975** Ishikawajima do Brasil—Rio de Janeiro (049) 273,52(BB) 44,51 16,117 260,00 44,48 22,81 B 16,5 1 dk rf 13	**M Ore/Oil Carrier** CBT IGS 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 180 286 Ore 71 900 HeCls. BC 8 Ha (stl) (each 14,4 × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 6 249,0t (hvf)-100,5pd 16kn
7433529 PPWH Df Esd Gc Pfd Rdr RT	**DOCETAURUS** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**27 123** 14 964 44 500	AB	**1983** Industrias Reunidas Caneco S.A.—Rio de Janeiro (228) 216,59 28,28 10,702 208,80 28,01 15,22 1 dk	**M Bulk Carrier** 7 Ho 18,4 27,2 16,8 25,6 16,0 25,6 16,0 ER G.47 199 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Equipamentos Villares S.A. Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. Fuel 329,5t (d.o.) 2 743,0t (hvf)-50,5pd 15,25kn
7433438 PPII 7990 Df Esd Gc Rdr RT	**DOCEVEGA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**28 265** 19 600 38 801	AB	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (219) 200,92(BB) 10,784 191,83 27,21 15,22 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,4 27,2 16,8 25,6 16,0 25,6 16,0 ER G.47 199 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Equipamentos Villares S.A. Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. Fuel 329,5t (d.o.) 2 743,0t (hvf)-50,5pd 15,25kn
7433464 PPLP Df Esd Gc Rdr RT	**DOCEVIRGO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**28 265** 19 600 38 802	AB	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (EC-222) 200,92 27,26 10,784 191,83 27,21 15,22 1 dk	**M Bulk Carrier** 7 Ho 18,4 27,2 16,8 25,6 16,0 25,6 16,0 ER G.47 199 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Equipamentos Villares S.A. Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. Fuel 329,5t (d.o.) 2 743,0t (hvf)-50,5pd 15,25kn
7614214 289 Esd Rdr RT	**DOCHER 1** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**194** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
7528130 WFZC 666669 Df Esd Gc Pfd Rdr RT	**DOCK EXPRESS TEXAS** ex Happy Runner-84 **E.D.S. Services** Sealift Services Inc. New York, NY United States of America	**1 599** 655 2 766	**✠100A1** non—perishable cargoes only on the second deck when the upper deck hatch covers not in place, at a mean draught not exceeding 4.964m. **✠LMC** **UMS** EL U U2 FN 1835	**1976**-12 Arnhemsche Schps. Maats.—Arnhem (474) 81,82 15,70 5,550 74,40 15,51 9,15 F 14,4 2 dks rf nil 3BH to U dk 4 to 2nd dk WB2677T incl. DTf284T DTa81T TwDsf265T STs1004T	**TM RoRo Cargo/General Cargo/Heavy-load Carrier** Stern door/ramp pt higher tensile steel 1 Ho 40,5 1 TwD 62,1 ER B.4 814 1 Ha (stl) (62,1 × 11,9) ER 6W Der 2(160)	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 240kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 315,0t (d.o.) 12kn
7716476 PDSB Df Esd Gc Rdr RT	**DOCK EXPRESS 10** **Dock Express Shipping B.V.** Rotterdam Netherlands	**5 495** 2 096 7 071	**✠100A1** SS 2/84 non—perishable cargoes only at a mean draught of 6.50m when hatch covers omitted **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 4598	**1979**-2 Verolme Scheepswerf Heusden B.V.—Heusden (966) 153,78(BB) 26,83 — 117,20 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11574T incl. DT58890T, STs1418T	**TM RoRo Cargo/Dock Ship** Stern door/ramp pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shafts 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7716517 PDSA Df Esd Gc Rdr RT	**DOCK EXPRESS 11** **Dock Express Shipping B.V.** Rotterdam Netherlands	**5 495** 2 096 7 071	**✠100A1** SS 9/84 non—perishable cargoes only at a mean draught of 6.5M when hatch covers omitted **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 4598	**1979**-6 Verolme Scheepswerf Heusden B.V.—Heusden (967) 153,78(BB) 26,83 — 117,20 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11574T incl. DTs58890T, ST51418T	**TM RoRo Cargo/Dock Ship** Stern door/ramp pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shafts 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7716529 PDRJ Df Esd Gc Rdr RT	**DOCK EXPRESS 12** **Dock Express Shipping B.V.** Rotterdam Netherlands	**5 653** 2 173 7 071	**✠100A1** SS 9/84 non—perishable cargoes only at a mean draught of 6.5M when hatch covers omitted **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 4552	**1979**-10 Verolme Scheepswerf Heusden B.V.—Heusden (968) 153,78(BB) 26,90 — 116,01 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11084T incl. DTs8890T, STs929T	**TM RoRo Cargo/Dock Ship** Stern door/ramp pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shafts 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn

8125064 PDRN 168362Z Df Esd Gc Rdr RT	**DOCK EXPRESS 20** **Dock Express Shipping B.V.** Rotterdam Netherlands	**6 116** 2 479 7 935 **14 319** 7 362 14 951	**✠100A1** non—perishable cargoes only at a mean draught of 6.75M when hatch covers omitted **✠LMC** **UMS** EL Ft 577,5/66,0U3 FN 5100	**1983**-5 Verolme Scheepswerf Heusden B.V.—Heusden (994) 169,53(BB) 25,73 6,741/8,808 130,00 24,21 15,02 F 12,2 2 dks rf nil 8BH to H dk (dock dk), 2 to E dk WB12978T incl. DTs10690T and 1846T	**TM RoRo Cargo/Dock Ship** OSD/CSD Stern door pt higher tensile steel Cr 2(600) 2(50)	2 Oil 4SA each 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shafts 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Amst Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 215,0t (d.o.) 1 861,5t (hvf)
7520243 YIDN Gc Rdr RT	**DOCKAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 528	**✠100A1** water tanker oil cargoes FP 60°C and above in No. 1 tank (p&s) Iraqi waters service **✠LMC** EL H 1"U2 FN 469 **REPAIRS REQUIRED — CLASS SUSPENDED 30/5/80**	**1976**-6 Fujishin SB. Co.—Kamo (281) 45,90 8,23 3,479 40,49 7,80 3,76 1 dk rf 51 7BH WB47T	**M Tanker** Oil Water L. (water) 378 6 Ta ER L.(oil) 133	Oil 4SA 6Cy. 250 × 320 reverse reduc geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.)
7437331 WYU8 220 549208	**DOCTOR BILL** **Sundowners Inc.** Galveston, Tx United States of America	**119** 81 —		**1973** Bill Mancuso—Freeport, Tx *21,71* 6,74 3,74 1 dk	**M Fishing** Side-fishing	Oil 345bhp (254kW)
7918189 LRAQ Df Esd Gc Pfd Rdr RT	**DOCTOR EDUARDO L. HOMBERG** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argentina	**958** 287 516	NK	**1980** Hitachi Zosen—Maizuru Works, Maizuru (4664) 61,96 (BB) 4,201 55,02 11,02 6,71 1 dk	**M Research/Fishing** Stern Trawler Seiner Long-line Ref Mchy.aft	Oil 4SA 8Cy. 280 × 340 2 100bhp (1 545kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller
7117292 KHNB 536500 Df Esd Gc Pfd Rdr RT	**DOCTOR LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	**21 667** 12 024 39 026	AB	**1972** General Dynamics Corp.—Quincy, Ma (18) 266,99 32,39 11,926 219,92 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Detroi Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.)
5091327 181764	**DODDLES** **A. J. Brush Ltd.** London United Kingdom	**121** 65 —		**1915** Wm. Dobson & Co.—Newcastle upon Tyne *29,72* 6,33 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 178 × 229 E made36 refitted57 Crossley Bros. Ltd. Manche
7121516 SXNH 3884 Df Esd Gc Rdr RTm/h	**DODEKANISSOS** ex Aetos-77 **Piraiki Naftiliaki Eteria** Piraeus Greece	**4 000** 2 120 610	AB	**1971** Shipyard & Machine Shop D. Kamitsis & Co. Ltd.—Perama (114) 86,31 3,652 78,29 13,80 5,14 3 dks rf 495	**TM RoRo Cargo/Ferry** 600P Stern door	2 Oil 4SA each 8Cy. 360 × 450 6 200bhp (4 560kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 208kW 380/230V 50Hz a.c. 2 Controllable pitch propellers Fuel 172,5t (d.o.)
7917800 WD6253 625348 Df Gc Pfd Rdr RT	**DODGE ISLAND** **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**2 404** 1 800 4 400	AB	**1980** Southern SB. Corp.—Slidell, La (120) ... ... 80,88 15,87 6,56 P 11,6 F 15,6 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 600kW a.c. Thw. thrust propeller fwd
7732482 WYL9110 583911	**DODI** **Faithful Trawler Co.** Tampa, Fl United States of America	**110** 75 —		**1977** ....Bayou la Batre, Al *20,18* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)
5048796 HQHS RTm	**DODO V** ex Natassa-82 ex Natasa Josephine-82 ex Borgund-75 ex Baby Brovig-54 ex Barfrost-51 **Tepeleni Shipping Co. Ltd.** Honduras	T.Mk **464** 175 640	(NV)	**1949** Drammen Slip & Verk.—Drammen (25) 58,81 9,02 3,671 53,50 8,97 6,00 F 6,8 2 dks rf 254	**M Refrigerated Cargo** 2 Ho 14,3 13,5 ER In.865 2 Ha (each 5,2 × 2,9) ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 840bhp (618kW) Nydqvist & Holm A/B Trollh Gen 1 × 73kW 1 × 66kW 220V d.c. Fuel 144,5t (d.o.)
5381277 SXKI 3721 Df Esd Gc Rdr RTm/h/v	**DODONE** ex Vinga-70 **Dionysos Compania Naviera S.A.** Piraeus Greece	**11 313** 6 775 17 232	BV	**1954** Bremer Vulkan A.G.—Bremen-Vegesack (832) 165,18 20,88 9,130 153,78 20,81 9,89 P 33,0 B 15,3 F 17,7 1 dk RW rf nil	**M Tanker** 19 Ta ER L.(oil) 22 764 Der 5(5) 1(2)	Oil 2SA 6Cy. 720 × 1200 6 500bhp (4 781kW) Bremer Vulkan A.G. Bremen-Veg Gen 3 × 150kW 230V d.c. Fuel 1 483,5t (hvf)
7235563 JL3041 104110	**DOEI MARU No. 12** **Hokoku Kaiun K.K.** Matsushima, Kumamoto Pref. Japan	**497** 291 1 050		**1968** Nishihara Zosen—Omishima 54,92 9,02 4,115 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 520 B.1 220 1 Ha (26,0 × 6,0) ER	Oil 4SA 6Cy. 330 × 480 1 100bhp (809kW) Matsue Diesel K.K. Fuel 32,5t
7653260 JL3840 111463	**DOEI MARU No. 18** **Y.K. Doei Kisen** Omishima, Ehime Pref. Japan	**478** 296 1 095		**1971** Yamanaka Zosen K.K.—Namikata (86) 57,10 4,171 51,69 9,30 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 087	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.

534878 2S1 99688 dr	**DOEL** ex Shoun Maru No. 52-82 **Bulk Maritime Ltd.** Chittagong Bangladesh	**696** 427 1 500			**1970** Nakamura Zosen Tekkosho—Matsue 63,56 9,63 4,623 57,99 9,61 4,83 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 765 HeCls. ptB	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 40kW 220V a.c. Fuel 42,5t (d.o.)-4,0pd 11kn
113217	**DOGAN KAMAN** **Petrol Ticaret** Turkey	**1 599** — 3 250	AB (Class cont.)		**1984** Deniz Endustrisi A.S.—Istanbul (4) 6,050 74,45 13,01 7,12 1 dk	**M Tanker** Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha
138803 738	**DOGAN SELEK** ex Yasar Bayburt ex Dalyan **Eta Petrol Akaryakit Ticaret ve Nakliyat A.S.** Istanbul Turkey	**270** 155 350			**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 40,42 2,801 37,01 6,51 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 220 × 330 195bhp (143kW) Masch. Augsburg-Nuernberg (MAN) West Germany
364613 C2664 269	**DOGAN 1004** **Ayse Colakogluan** Istanbul Turkey	**117** 61 356			**1947** Torlaklar Tersanesi—Istanbul 28,30 6,02 1,299 6,00 2,65 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 130 × 125 320bhp (235kW) A/B Volvo-Penta Sweden Fuel (d.o.)
091389 4EG Df Esd Rdr RT	**DOGGENHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —		DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
619970 GOS 6569 Df Esd Pfd Rdr RT	**DOGGER** ex Havfisk-75 **P/R Dogger** Bjarne Nerland Aalesund Norway	*250* *77* 152		NV	**1966** Ejnar S. Nielsen M/V A/S—Harstad (7) 32,06 7,04 3,739 28,94 7,01 3,66 1 dk rf 1499 BK 81	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Gen 1 × 45kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7212121 FSHH BL28 9077 Df Esd Gc Pfd Rdr RTm	**DOGGER BANK** ex Janine Andree-82 **Societe d'Exploitation de l'Armement Leveau** Boulogne France	**592** 250 420		(BV)	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/06) 54,26 11,33 4,601 46,21 11,00 4,70 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.550	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 166,5t (d.o.) 15kn
7368346 GSAB 363149 Df Esd Gc Pfd Rdr RT	**DOGGER SERVICE** ex Dogger Shore-80 **Offshore Marine Ltd.** London United Kingdom	**898** 343 1 099	**✠100A1** Ice Class 3 **✠LMC**	SS 11/82 EL N $1\frac{5}{16}$"U2 FN 968	**1974**-2 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (153) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356 8BH WB418T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump 13,5kn
6729086 OZTC 01446 Df Esd Pfd Rdr RTm/v	**DOGGERBANK** ex Anne Stranne-73 **Anders Jens Jespersen** Hirtshals Denmark	**202** 91 254		NV	**1967** Scheepswerf "Vooruit" C.V. —Zaandam (317) 33,71 7,52 30,00 7,50 3,81 1 dk rf 826 BK 152	**M Fishing** Side Trawler 2 Ho 6,7 6,4 ER 2 Ha (stl) (each 1,1 × 0,9) ER Der 1(3)	Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 49,0t (d.o.) 12,5kn
5091406 Y4SM Df Esd Rdr RT	**DOGGERBANK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —		DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7413921 PDRC Df Esd Gc Rdr RTm/v	**DOGGERSBANK** **Pot Scheepvaart B.V.** Delfzijl Netherlands	**999** 628 1 560	**✠100A1** **✠LMC**	SS 9/80 EL L $1\frac{3}{16}$"U2 FN 949	**1976**-1 Scheeps. "Voorwaarts" B.V. —Hoogezand (215) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB520T incl. ST in hold 174T	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd
5277983 PDRA 63 Df Esd Pfd Rdr	**DOGGERSBANK** ex Pierre Christine-74 **A. Hazenoot** Katwijk aan Zee Netherlands	**141** 49 66		(BV)	**1958** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (141) 30,10 6,91 2,801 25,91 6,81 3,51 1 dk RW	**M Fishing** Side Trawler In.86 2 Ha (each 0,8 × 0,8) Der 2(1)	Oil 860bhp (633kW) NE 74 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 9kn
7312177 LLJJ 18122 Df Esd Gc Pfd Rdr RT	**DOGGI** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 101 520		NV	**1973** Sterkoder M/V A/S—Kristiansund N. (28) 46,69 9,02 4,490 40,09 9,00 6,46 1 dk rf 1600 BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.) 12,5kn
8211057 JK4399 125865	**DOGO MARU** **Kure Matsuyama Ferry K.K.** Kure, Hiroshima Pref. Japan	**470** — 215			**1982** K.K. Wakamatsu Zosen—Wakamatsu (331) 44,40 11,51 2,801 40,59 10,91 3,71 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7237406 TCFU 4186 Rdr RT	**DOGRUYOL I** **Gemi I. Kollektif Sirketi** Istanbul Turkey	**218** 139 391			**1972** Torlaklar Tersanesi—Istanbul 38,71 7,55 2,998 34,40 7,52 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360bhp (265kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 6kn

7407221 TCHZ 4383 Esd RT	**DOGRUYOL II** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	**284** 153 493		**1975** Torlaklar Tersanesi—Istanbul (32) 46,21 7,55 2,899 40,24 7,51 3,31 2 dks	**M General Cargo** Mchy.aft	CSD Oil 4SA 8Cy. 760bhp (559kW) Mercedes-Benz West Ger
6829733 TCBF 3896 Df Esd Gc Rdr RT	**DOGRUYOLLAR-1** ex Suleyman Kaptan-84 Istanbul Turkey	**485** 288 914	AB	**1969** Suleyman Saim Birkok—Istanbul (11) 63,00 9,12 3,414 57,31 9,10 3,94 P 12,5 F 5,2 1 dk len 79	**M General Cargo** 2 Ho G.1 274 B.1 076 2 Ha	Oil 4SA 6Cy. 320 × 480 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 10kW
6617104 A7DF 003/75 Df Esd Gc Rdr RT	**DOHA** ex Geesthaven-75 **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**7 977** 4 039 8 385	**✠100A1** CS 1/77 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4164	**1966**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (511) 149,23(BB) 19,26 8,795 134,73 19,21 11,69 RFD 14,4 3 dks, 4th dk in way of Nos. 1-3 holds RW rf 152 DK fwd conv Refrigerated Cargo 75 7BH WB1278t incl. Tunnel tanks 447t	**M Livestock Carrier** Ref In.198	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) G. Clark & N.E.M. Ltd. Sunde 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 400kW 1 × 200kW 450V 60Hz a.c.
7904633 Esd Rdr RT	**DOIRANI** **Government of The Republic of Greece (Hellenic Navy)** Piraeus Greece	**543** 252 765	✠Classed LR until 6/3/81	**1980**-5 G. Koronaios Bros. Ltd.—Perama (124) 58,88 7,95 3,501 54,16 7,93 4,02 P 15,6 RFD 7,1 1 dk rf 76	**M Tanker** Water 8 Ta ER L.712	Oil 4SA 6Cy. 320 × 480 1 312bhp (965kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 115kW 1 × 44kW 380V 50Hz a.c.
5414294 EDQT Df Esd RT	**DOIRAS** ex Maria Auxiliadora-75 ex Doiras-69 ex Virgen Maria Auxiliadora-66 Launched as Maria Auxiliadora **Pescanova S.A.** Vigo Spain	**350** 188 299	BV	**1962** Ast. Celaya—Bilbao (56) *37,01* 7,68 7,62 4,20 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.350 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barce Fuel 119,0t (d.o.) 11,7
5091470	**DOIS DE JULHO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**242** 130 —		**1938** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (215) *39,99* 7,04 ... ... R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 Humboldt-Deutzmotoren Koeln-De
7927506 JG3974 123599	**DOKAI MARU** **Tochigi Kisen K.K.** Tokyo Japan	**495** 323 1 590		**1979** Yamanaka Zosen K.K.—Namikata (217) 4,352 64,52 11,51 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Jap
6717540 JM2505 100348	**DOKAI MARU** **Dokai Tugboat Co. Ltd.** Kitakyushu, Fukuoka Pref. Japan	**121** 33 —		**1967** Towa Zosen K.K.—Shimonoseki 22,86 7,47 3,125 21,49 7,01 3,15 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Iron Works Co. Ltd. Gen 1 × 25kW 1 × 7,5kW 220V Fuel 10,0t-3,5pd
7855428 JRWP 115850	**DOKAI MARU No. 33** **K.K. Tokai Unyu** Osaka Japan	**286** 85 —		**1975** Sokooshi Zosensho K.K.—Higashino 41,00 2,901 36,00 8,40 3,92 1 dk	**TM Tug** Pusher	2 Oil
8132419 7LYF 125124	**DOKAI MARU No. 35** **Dokai Unyu K.K.** Osaka Japan	**295** 86 —		**1981** Sokooshi Zosensho K.K.—Higashino (280) ... ... 37,32 8,40 3,81 1 dk	**M Tug**	Oil ....
7045205 ESVT M-6249 Df Esd Rdr RT	**DOKER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 3 × 88kW Controllable pitch propeller
7391666 Rdr RT	**DOKER** **U.S.S.R.** U.S.S.R.	**265** — 83		**1975** Brodogradiliste "Tito"—Belgrade (917) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared sc. shaft Titovi Zavodi "Litostroj" Ljubl
7528764 A1426 Esd Rdr RT	**DOKHAN** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 136	**✠100A1** SS 1/82 tug Arabian Gulf service **✠LMC** EL (F) D $\frac{3}{4}$"U2 FN 384	**1977**-6 Est. Nav. Lda. H. Parry & Son —Cacilhas (76) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduct geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7036333 JQEP 102583 Df Pfd Rdr RT	**DOKI MARU No. 101** ex Fukujin Maru-82 **Doki Senpaku Koji K.K.** Tokyo Japan	**148** 60 —		**1970** Narasaki Zosen K.K.—Muroran (747) 34,93 7,14 2,375 29,80 7,12 2,67 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6916720 Esd Gc Rdr RT	**DOKTOR LUBECKI** ex Gdy-100-71 ex Mir-1-69 **Morski Instytut Rybacki** Gdynia Poland	**119** 23 37	PR	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/321) 24,57 6,58 2,591 21,95 3,38 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Koben Gen 1 × 28kW 400V a.c. 1 × 12kW 1 × 8kW 230V a.c.

7830791 UUII M-34797 RT	**DOKUCHAYEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 141** 349 535	RS	**1979** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) Skoda CKD Praha Praha 13,25kn
7364209 Gc	**DOKUZ EYLUL** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Izmir Isletmesi Mudurlugu Izmir Turkey	**499** — 50		**1976** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (17) 47,96 2,001 45,12 8,06 3,15 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 1 200bhp (883kW) Stork-Werkspoor Diesel B.V. Amsterdam
8204999 D9KE PM43349 Df Esd Gc Rdr RT	**DOL JIN** **Han Jin Transportation Co. Ltd.** Pohang South Korea	**1 968** 1 193 3 009	KR	**1982** Shin Ah SB. Co.—Chungmu (261) 89,36 13,03 5,281 81,51 13,01 6,51 P 20,5 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.4 391 B.3 754 2 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
7235642 HZIG 701860 Df Esd Gc Pfd Rdr RTh/v	**DOLCE** ex Trajan-82 ex Katkuru-79 ex Corona-79 **Dolce Compania Naviera S.A.** Limassol Cyprus	**113 778** 89 256 232 980	(NV)	**1973** A/B Gotaverken Arendal—Goteborg (834) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 1 dk rf 76	**S Tanker** IGS 15 Ta ER L.(oil) 282 961 HeCls. BC	2 S Turb dr geared to sc. shaft 32 444shp (23 865kW) STAL-LAVAL Turbin AB Finspang Gen 2 × 1500kW 1 × 800kW 440V 60Hz a.c. Fuel 10 286,0t (o.f.) 467,0t (d.o.)-159,5pd 16,5kn
5222873 PDRK Df Esd Pfd RT	**DOLFIJN** ex Maria Jacoba-71 **P. van Laar** Ijmuiden Netherlands	**174** 86 —		**1939** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (455) *37,50* 6,74 ... ... R conv Side Trawler Fishing 71	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 250 × 350 NE 54 Motorenw. Mannheim A.G. (MWM) Mannheim
5404586 H8OY 8788-HA-F Df Esd Gc Rdr RTm/v	**DOLFIJN II** ex Dolfijn I-80 ex Nordwelle-76 ex Gorch Fock-74 **Ocean Wagons Inc.** m.s. "Dolfijn I" Schiffahrts G.m.b.H. Emden Panama	**980** 478 108	GL	**1963** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (520) 55,02 10,44 3,083 50,65 10,37 4,40 2 dks, 3rd dk fwd & aft	**TM Ferry** CSD 650P Ice strengthened	2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shafts 1 490bhp (1 096kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.) 14kn
5377707 YTLG Df Esd Rdr	**DOLFIN** ex Velebit-80 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **3 090** 1 606 4 880	✠**100A1** SS 10/79 TwD — veg. oil Str. nav. ice ✠**LMC** EL x FN 2742 JR	**1954**-9 R.O. Brodogradiliste "3 Maj"—Rijeka (1327) 119,39 15,27 6,716 110,09 15,19 9,71 F 25,0 2 dks RW Coll BH to S dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 900bhp (3 604kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen db 71lbf/in² (4,9bar) Gen 4 × 435kW 220V a.c. Fuel 609,5t 15,5kn
7740867 LYCD M-33708	**DOLGORUKOVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1979** ..............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5091523 UIWO M-17014 Df Esd Gc Rdr	**DOLINSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 436** 2 946 8 762	RS ✠	**1959**-6 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1057) 139,40 17,63 7,860 130,31 17,61 11,64 RAD 9,5 RFD 25,6 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 926 B.13 506 5 Ha (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14,5kn
7229124 UWKS M-14597 Df Esd Rdr RT	**DOLINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5091535 Df Esd Rdr RTm	**DOLISIE** **Societe Beninoise d'Armement (SODARM)** Cotonou Benin	**116** 47 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *23,20* 6,81 ... ... 1 dk	**M Fishing** Side Trawler In.112 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 40,5t (d.o.) 10,5kn
7224239 YQCF 280 Df Esd Gc Rdr RT	**DOLJ** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 397** 1 918 6 209 **6 247** 3 995 8 659	RNR	**1972** Santierul Naval Galatz—Galatz 130,82(BB) 17,73 6,601/8,100 120,99 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf) 16kn

7735862 WYC4 516 587453	**DOLLAR'S WORTH** **Green Acres Inc.** Mobile, Al United States of America	**118** 80 —		**1977** ....Bayou la Batre, Al *22,10* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 475bhp (349kW) Cummins Engine Co. Inc. U.S
7521132 DEBT Df Esd Gc Rdr RTm/h/v	**DOLLART** **Dollart-Reederei G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **998** 652 2 450 **2 868** 1 974 4 450	GL	**1976** Schulte & Bruns—Emden (282) 91,09 14,56 4,801/6,792 82,50 14,51 8,51 P 11,3 B 8,9 F 6,1 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 65,9 ER G.6 753 B.6 020 TEU 155 C.Ho 95/20' (40') C.Dk 60/20' (40') 1 Ha (stl) (51,3 × 10,3) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Voer Gen 3 × 200kW 1 × 78kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 13
5396571 OWHB D1958 Df Esd RT	**DOLLY** ex Sabina-76 ex Ysel-71 ex Helios-W-70 ex Ysel-68 **P/R Friis & Frediksen** Nyborg Denmark	**289** 137 366	BV	**1951** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1211) 43,67 7,47 2,699 39,50 7,42 3,00 1 dk	**M General Cargo** G.530 B.496 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 180 × 400 200bhp (147kW) D. & J. Boot "De Industrie" Alphen a/d R Fuel 15,0t (d.o.) 8
6707947 HPZG 1127 1-PG Df Esd Pfd Rdr RT	**DOLLY II** ex Evgenia-82 **Royal Olympic S.A.** Aquarius Seaways Transport Inc. Panama Panama	**9 854** 5 513 13 848	BV	**1966** Kherson Shipyard—Kherson 155,71 20,65 9,487 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.17 519 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryans Gen 3 × 300kW 400V 60Hz a.c. Fuel 838,0t (hvf) 15
8023606 KUS6347 634724 Df Pfd Rdr RT	**DOLLY S. McALLISTER** **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**197** 134 —	AB	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (50) 4,153 33,43 10,06 4,86 1 dk BK 102	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW a.c. 12
6620589 WLDD 508378 Df Esd Gc Rdr RT	**DOLLY TURMAN** **Lykes Bros. Steamship Co. Inc.** Jacksonville, Fl United States of America	T.Mk **7 189** 3 840 10 996 **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1068) 164,60 23,22 9,118/9,957 156,95 23,17 12,96 F 27,8 3 dks rf nil	**S General Cargo** 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Delaval Turbine Inc. Trenton, N Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19
5091614 TCUO 70 Rdr	**DOLMABAHCE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**994** 455 —	(AB)	**1952** Wm. Denny & Bros. Ltd.—Dumbarton (1457) 11,64 3,404 73,16 11,59 3,74 1 dk rf 152	**TM Ferry**	2 Oil 2SA each 10Cy. 360 × 600 3 000bhp (2 207kW) Wm. Denny & Bros. Ltd. Dumbarto Gen 3 × 80kW Fuel 70,0t 17
5375010 LLTR 14250 Df Esd RT	**DOLMAR** ex Tunstein-84 ex Bergfrost-81 ex Steinfrost-73 ex Utstraum-70 ex Tetys-60 ex Picton Castle-55 **P/R Arvid Sandnes** Haugesund Norway	**299** 145 —	✠**A1** SS 10/78 protected water service ✠**LMC** EL B 220,0/28,5 FN 452	**1928**-10 Cochrane & Sons Ltd.—Selby (1031) 42,96 7,24 4,014 39,63 7,19 4,20 RQD 23,2 F 7,1 1 dk R BK 191 conv Side Trawler Fishing 56 conv Side-fishing Fishing 57 conv Ref General Cargo 78 4BH WB29t	**M Dredger/Sand Carrier** Mchy.aft	Oil 2SA 7Cy. 240 × 400 450bhp (331kW) ✠ NE 4/65 Alpha-Diesel A/S Frederiksha Fuel 20,5t (d.o.)-2,0pd 10,5
5091626 UYSB M-26824 Df Esd Gc Rdr RT	**DOLMATOVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 997	RS	**1960** VEB Warnowwerft Warnemuende —Warnemuende (416) 139,50 18,04 8,121 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 2(5)	Oil 2SA 7Cy. 700 × 1200 MA 5 400bhp (3 972kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Fuel 583,0t (d.o.) 152,5t (hvf) 14,25
6912578 SPXD Df Esd Gc Rdr RT	**DOLNY SLASK** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**11 004** 5 822 15 688	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/03) 156,39 20,43 9,170 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,2 × 9,9) (11,4 15,3 15,3 13,8 × 11,9) ER 4W	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sul H. Cegielski Pozn Gen 2 × 320kW 1 × 200kW 400V a.c Fuel 1 301,5t (hvf)-22,0pd 15,5
7348578 UIWZ M-31231 Df Esd Gc Pfd Rdr RT	**DOLOMIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (368) 82,05 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14,25

7645055 EKRG M-33149	**DOLOMIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9kn
6713958 CBDL 2193 Df Esd Gc Rdr RTm/h/v	**DOLORES** ex Iver Stream-79 ex Saga Stream-77 ex Anco Stream-73 **Sociedad Nacional de Oleoductos Nacional Ltda. (SONACOL)** Valparaiso Chile	**14 383** 8 731 23 674	AB (NV)	**1967** Marinens Hovedverft—Horten (160) 169,02 24,41 9,526 160,36 24,39 12,43 P 42,1 F 18,6 1 dk rf 76	**M Tanker** Oil Chemical 42 Ta ER L.28 982 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Marinens Hovedverft Horten Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-45,5pd 16,5kn
5197688 SGMV 9551 Df Esd RTm	**DOLORES** ex Bungeor-82 ex Kungso-80 ex Johannes-55 ex Havet-32 ex Leeuwerik **Gunnel D. N. Nord** Solna Sweden	**211** 115 274	(GL)	**1918** H. H. Bodewes—Millingen a/d Rijn (288) 37,93 6,66 3,150 6,61 3,51 1 dk R len 50	**M General Cargo** 1 Ho ER G.340 B.311 2 Ha (8,9 7,1 × 4,6) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
5091664 EEKB 7 Gc	**DOLORES** **Pedro Rico Camacho y otros** Malaga Spain	**103** 91 170		**1917** ....Villajoyosa 28,15 7,01 6,99 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 100bhp (74kW) NE 29 Skandiaverken A/B Lysekil Fuel 1,5t (d.o.) 8kn
7410644 EHBI Df Esd Rdr RT	**DOLORES CADRECHA** **Chamaipa S.A.** Huelva Spain	**245** 90 197	BV	**1976** Maritima del Musel S.A.—Gijon (179) 38,46 7,52 3,501 33,91 7,50 4,25 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 148,5t (d.o.) 13kn
8225931 WYB6 809 600288 RT	**DOLORES CHOUEST** **International Offshore Marine Services Inc.** Galliano, La United States of America	**199** 135 —		**1978** North American Shipyard Inc. —Galliano, La (111) 12,20 3,647 54,87 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
5091676 LW2577 1992	**DOLORES DE URQUIZA** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 082** 1 509 1 422	✠Classed LR until 9/29	**1926**-10 A. & J. Inglis Ltd.—Glasgow (725 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 400 × 750 2 400bhp (1 765kW) Harland & Wolff Ltd. Govan
7735874 WYC6 398 588211	**DOLORES MARIE** **Dolores Marie Inc.** Washington, NC United States of America	**146** 108 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A.
7363695 EGNE Esd Gc Rdr RT	**DOLORES PEDROSA** **Hermanos Grimaldi S.A.** Gijon Spain	**174** 86 —	(BV)	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (2) 27,77 7,01 24,01 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 300 × 410 625bhp (460kW) A/S Volund Kobenhavn Controllable pitch propeller 10kn
7201512 WV6161 298961	**DOLORES S** ex Galeb-75 **Dinko Smircic** Corpus Christi, Tx United States of America	**147** 100 —		**1965** Rockport Yacht & Supply Co. —Rockport, Tx *22,29* 7,04 3,76	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
8325250 PDRQ	**DOLPHIN** **Algemene Aannemings Mij. D. Blankevoort & Zn. B.V.** Bloemendaal Netherlands	*1 742* *663* —	BV (Class cont.)	**1984** IHC Sliedrecht B.V.—Sliedrecht (CO1169) 78,95 3,950 74,99 14,01 4,91 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 2 400	2 Oil 2SA each 7Cy. 190 × 350 geared to sc. shafts 2 280bhp (1 677kW) "Bolnes" Motorenfabriek B.V. Netherlands
8034825 617019	**DOLPHIN** ex YO 248 **Dolphin Fisheries Inc.** Seattle, Wa United States of America	**481** 403 —		**1944** ....Camden, NJ *50,60* 9,78 4,58 1 dk conv Tank Barge —	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
5189411 VWRG 1038 RTh	**DOLPHIN** ex Kistna-65 **Visakhapatnam Port Trust** Madras India	**424** — —	✠Classed LR until 4/71	**1964**-2 Mazagon Dock Ltd.—Bombay (204) 37,19 10,72 33,02 10,06 5,19 RW rf 686	**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 × 610 McKie & Baxter Ltd. Paisley Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel (o.f.)
5424926 WG7036 270744 Rdr RT	**DOLPHIN** ex New Tide-70 ex Tiger-63 **m/v Dolphin** Seattle, Wa United States of America	**188** 128 —		**1955** Equitable Equipment Co. —Madisonville, La (870) *35,79* 9,66 2,417 35,36 9,61 2,82 B 6,1 F 3,7 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Cleveland, Oh Fuel 48,0t
7050468 WY3085 513113	**DOLPHIN** **Tonnessen Fisheries Inc.** New Bedford, Ma United States of America	**176** 140 —		**1968** A. C. Fuller SB. Co.—East Boothbay, Me *26,40* 6,71 3,56 1 dk	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)

7715317	**DOLPHIN** **Government of The Republic of India (Port Department of Kerala)** Cochin India	**127** 90 75	**100A1** Class Contemplated **✠Lloyd's RMC** FN 231	**1981** Island Marine Crafts & Engineers (Pty) Ltd.—Vypin Island (014) 26,52 1,601 24,01 6,01 3,61	**TM General Cargo** Ref Mchy.aft In.140	2 Oil 4SA each 6Cy. 103 × 120 geare sc. shafts 880bhp (647kW) Ashok Leyland Ltd.
5091705 WA4238 247958	**DOLPHIN** **Egegik Resource Development Inc.** Juneau, Ak United States of America	**123** 102 —		**1945** Maritime Shipyards—Seattle, Wa *23,20* 7,45 24,52 7,42 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 100bhp (74kW) Caterpillar Tractor Co. Peoria, Illi
6821729 KT836 Esd Rdr RT	**DOLPHIN** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**118** 28 179	NK	**1968** Yokohama Zosen—Chiba (1204) 26,01 7,01 2,413 24,19 6,99 3,05 1 dk	**TM Tug** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Detroit Fuel 57,0t-3,0pd 8.5
7201017 WA4228 249021	**DOLPHIN** **Trawler Dolphin Inc.** Philadelphia, Pa United States of America	**118** 80 —		**1945** Stowman Shipyards Inc.—Dorchester, NJ *24,30* 5,92 3,66 1 dk	**Wood M Fishing**	Oil 515bhp (379kW) .... Fuel (d.o.)
5091717 WA4227 250005	**DOLPHIN** **Boat Dolphin Inc.** Gloucester City, NJ United States of America	**115** 78 107		**1946** Newbert & Wallace—Thomaston, Me 25,91 6,43 6,38 1 dk	**Wood M Fishing** Side-fishing 1 Ho 5,4	Oil 250bhp (184kW) Atlas Imperial D.E. Co. Oakland, C
8034502	**DOLPHIN** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (134) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.
5379494 3FWS2 1255 5-NY Df Esd Gc Rdr RT	**DOLPHIN II** ex Vibeke-78 **Anchor Tankers Corp.** Panama Panama	**12 463** 7 232 20 483	NV	**1959** A/B Gotaverken—Goteborg (732) 169,81 21,70 9,570 162,08 21,65 12,40 P 26,9 F 16,5 1 dk rf 38	**M Tanker** Oil Molasses IGS 31 Ta ER L.(oil) 26 816 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Gotebo Gen 2 × 240kW 1 × 150kW 220V d.c Fuel 109,5t (d.o.) 1 158,5t (hvf)-24,5pd 15
5398969 HOOG 9660-79 Df Esd Gc Pfd Rdr RTm/h/v	**DOLPHIN IV** ex Ithaca-78 ex Amelia de Mello-72 ex Zion-66 **Compania de Vapores Realma S.A.** Ulysses Shipping Agency Ltd. Panama Panama	T.Mk **6 695** 2 299 — **8 854** 4 228 4 036	**✠100A1** CS 11/83 **✠LMC** EL ft 2¼"SQ FN 4278	**1956**-2 Deutsche Werft A.G.—Hamburg (691) 152,76 19,87 —/8,090 138,66 19,82 11,03 B & F 104,9 2 dks, 3rd dk except in No. 4 hold RW rf 102 conv Ref Passenger Ship 72 8BH WB2848t incl. Tunnel tanks 662t DTsa1130t	**S Passenger Ship** 687bth P	2 S Turb dr geared to sc. shaft 10 500shp (7 723kW) Allgemeine Elec. Ges. West Be 2 WTB 683lbf/in^2 (47,1bar) Spt 668lbf/in^2 (46,1bar) hs1606,7 (wtdb 114lbf/in^2 (7,9bar)) sg 114lbf/in^2 (7,9bar) Gen 5 × 500kW 230V d.c. Fuel 2 530,0t (o.f.) 19
8205242 C6FI 399777 RT	**DOLPHIN MIRA** **Felicity Investment Ltd.** Nassau Bahamas	*173* *51* —	BV	**1982** Scheepswerf Ton Bodewes B.V.—Franeker (F86) 26,12 3,041 23,98 7,82 4,07 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 170 × 190 wi clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin 12,25
6609418 3FGZ2 12142-LI Df Esd Gc Pfd Rdr RTm/h/v	**DOLPHIN PIONEER** ex Antigua-83 ex Miramar Prima-83 ex Tony's Luck-80 ex Atreus-79 ex Ingrid Retzlaff-74 **Ocean Dolphin Inc.** Panama Panama	**1 579** 946 2 787	RI (GL)	**1966** Elsflether Werft A.G.—Elsfleth/Weser (350) 85,81 12,63 4,641 78,01 12,60 5,59 P 18,9 RQD 27,2 F 7,7 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.3 759 B.3 398 1 Ha (stl) (19,2comb. × 6,7) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau Kiel G.m.b.H Ki 12.5
6422456 GNYH 306307 Esd Pfd Rdr RTv	**DOLPHIN POINT** ex Corchester-77 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. London United Kingdom	**4 840** 2 886 7 529	**✠100A1** SS 6/83 **✠LMC** **UMS** EL x 1⅞"SQ FN 2713	**1965**-3 Blyth Dry Docks & SB. Co. Ltd.—Blyth (386) 112,76(BB) 16,26 7,316 106,69 16,22 9,20 F 9,8 1 dk rf 76 NS 6BH WB2597t incl. DTm571t	**M Bulk Carrier** 3 Ho 28,3 19,8 19,2 ER G.9 603 B.9 051 4 Ha (stl) (10,9 × 9,7) (11,9 14,9 13,4 × 10,9) ER	Oil 2SA 9Cy. 500 × 700 2 550bhp (1 876kW) British Polar Engines Ltd. Glasgo Gen 3 × 175kW 220V d.c. Fuel 206,5t (d.o.) 12
8112134 C6FH 399776 RT	**DOLPHIN RIMA** **Felicity Investment Ltd.** Nassau Bahamas	*173* *51* —	BV	**1982** Alblas Scheepswerf—Krimpen a/d Ijssel 26,12 3,444 23,98 7,83 4,07 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 170 × 190 wi clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin 12,25
7122168 3EAP3 10724-YJ Df Gc Rdr	**DOLPHIN SATU** ex Seiyu Maru No. 22-84 ex Daito Maru No. 3-80 **Familia Dolphin Inc.** Panama Panama	**314** 162 —		**1970** Kanasashi Zosensho—Shimizu (686) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niig
7937276 385584	**DOLPHIN 5** ex Lan Yang No. 1 **John Francis Conway** *Darwin, N.T.* Australia	**187** 156 —		**1972** Su-Ao SB. Co. Ltd.—Su Ao ... ... 30,10 6,30 2,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 12Cy. Enterprise Engine & Foundry Co. U.S 10

7427001 EWOH M-28283	**DOLSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7407245 TCOS 4513 Df Esd Gc Rdr RT	**DOLUNAY** **Kamer Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**499** 299 1 100	BV	**1977** Celiktrans Deniz Insaat—Istanbul (54) 69,09 10,42 3,810 61,19 10,41 6,00 2 dks	**M General Cargo** 2 Ho ER G.2 192 B.1 860 2 Ha (stl) (16,6 × 6,0) (9,5 × 5,9) ER Cr 4(3)	Oil 4SA 6Cy. 350 × 500 dr geared to sc. shaft 990bhp (728kW) CKD Praha Praha Gen 1 × 45kW 220V 50Hz a.c. 11kn
6700547 EFIU 8658 Df Esd RT	**DOLUPA** Launched as Costa de la Luz **Antonio Peralta Blanco** Vigo Spain	**194** 64 —		**1966** Const. Nav. Santodomingo—Vigo (343) ... ... 27,51 7,10 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln 10kn
5404902 GKLU 304383 Df Esd Rdr RT	**DOLWEN** ex Hector Gull-71 **Government of The United Kingdom (Secretary of State for Defence)** London United Kingdom	**355** 116 —	✠Classed LR until 14/2/75	**1962**-12 P. K. Harris & Sons Ltd. —Appledore (527) 39,65 9,12 36,73 9,00 4,42 F 17,4 rf 864 BK 51 conv Stern Trawler Fishing 68	**M Buoy Ship**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr geared to sc. shaft 1 160bhp (853kW) Mirrlees National Ltd. Ashton-under-Lyne Controllable pitch propeller 12kn
7803047 Df Esd RT	**DOM ISAAC VII** **Pionera Da Costa** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (036) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.91	Oil 4SA 8Cy. 127 × 140 geared to sc. shaft 175bhp (129kW) Saab-Scania do Brasil Sao Paulo
7803059 Df Esd RT	**DOM ISAAC VIII** **Pionera Da Costa** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (037) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.91	Oil 4SA 8Cy. 127 × 140 geared to sc. shaft 175bhp (129kW) Saab-Scania do Brasil Sao Paulo
5091779 CSMD Df Esd Gc Rdr RT	**DOM LUIZ** ex ATR 173 **Lisbon Harbour Board** Lisboa Portugal	**617** 186 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 41,33 10,04 4,573	**TD-E Tug**	2 Oil 2SA each 6Cy. 222 × 267 connected to 2 elec. motors General Motors Corp. Cleveland, Oh
5365041 ODGQ 84104 Df Esd Gc Rdr RTm	**DOMA T.** ex Torfinn Jarl-76 **Sami Moumneh & Nabih Tabbarah** Beirut Lebanon	**963** 446 1 301	NV	**1956** Trondhjems M/V A/S—Trondheim (237) 79,38 11,00 4,236 73,46 10,98 4,27 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M Refrigerated Cargo** OSD Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER B.305 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 5W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 1 260bhp (927kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 110kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-5,0pd 12,5kn
7007497 LW4168 RTv	**DOMADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (39) 30,61 8,46 28,00 8,01 4,09 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 245 × 330 driving 2 gen. each 335kW 600V d.c. connected to 2 elec. motors (WL) & sr geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14kn
6924791 H9UD 1177 5-82 Df Esd Gc Rdr	**DOMAIN** ex Uko Maru-81 **Cork Investment Agency S.A.** Panama Panama	**1 997** 1 226 3 377	NK	**1969** Ujina Zosensho—Hiroshima (493) 88,02 12,63 5,760 82,00 12,60 6,51 P 18,6 F 10,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 205	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. Fuel 280,5t-8,0pd 12kn
5429299 3FMI2 12283 -PEXT Df Esd Gc Rdr RTm/h/v	**DOMAN** ex Family Angel-84 ex Siam Bay-80 ex Strathtruim-77 ex Treneglos-74 **Temple S.A.** Panama Panama	T.Mk **6 951** 3 675 12 034 **9 653** 5 725 14 689	**✠100A1** SS 2/84 **✠LMC** EL et 2¼"SQ FN 4588	**1963**-8 Wm. Hamilton & Co. Ltd.—Port Glasgow (527) 154,01 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 11,6 2 dks RW rf 102 7BH to U dk, 2 to 2nd dk WB3438t incl. Tunnel tanks 372t DTf1278t	**M General Cargo** 5 Ho 15,0 25,3 7,6DT 12,9 ER 23,6 24,3 5 TwD G.19 827 B.17 953 5 Ha (stl) (8,2 × 5,4) (13,5 12,1 × 7,3) ER (12,1 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (8,3bar) Gen 3 × 250kW 220V d.c. Fuel 182,0t (d.o.) 1 138,0t (hvf)-24,0pd 14kn
7634381 596900 Esd Gc Pfd Rdr	**DOMAR CAPTAIN** **Dotco One Inc.** Morgan City, La United States of America	**126** 85 —	AB	**1978** Zigler Shipyards Inc.—Mermentau, La (251) 53,52 4,501 31,81 10,41 5,31 F 19,6 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
8101654 WYR6 250 633211 Df Gc Pfd Rdr RT	**DOMAR LIEUTENANT** **Leevac Inc.** Morgan City, La United States of America	**194** 167 —	AB	**1981** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (136) 3,887 30,48 9,15 4,45 F 3,4 1 dk BK 25	**TM Tug**	2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn

7736799 IPRL 45 Rdr RT	**DOMENICO** **Matteo Giordana** Salerno Italy	**421** 205 —	RI	**1978** Cant. Nav. Codecasa—Viareggio (F30) 52,61 9,07 3,490 42,02 9,06 4,50 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsb
7123394 IMUZ Df Esd Gc Pfd Rdr RTh/v	**DOMENICO SCOTTO** ex Aiden-81 ex Jackie Silvana-80 ex Thea Danielsen-78 **Meridionalcargo S.n.c. di Scotto di Santolo & C.** Napoli Italy	**1 598** 923 2 816	RI (BV)	**1972** N.V. Bodewes Schps.—Martenshoek (511) 87,46 11,94 5,360 79,18 11,89 6,51 P 19,9 F 18,6 1 dk	**M General Cargo** 1 Ho 54,2 ER G.3 475 B.3 242 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 105kW 1 × 42kW 380V 50Hz a.c. Fuel 154,5t (d.o.)-6,0pd 12,5
7045217 ESVV M-6250 Df Esd Rdr RT	**DOMENSHCHIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** ............U.S.S.R. 54,21 9,38 3,810 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho ER In.284 2 Ha (each 1,5 × 1,6) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 3 × 88kW Controllable pitch propeller 12
7531802 6ZAS 6075 Df Esd Gc Pfd Rdr RTv	**DOMINA** **Zenith Navigation Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**14 091** 9 386 26 800	AB	**1978** China SB. Corp.—Kaohsiung (59) 170,57(BB) 7,513 160,43 24,81 14,36 P 26,3 F 11,6 1 dk rf 18	**M Bulk Carrier** Vehicles 2 side doors (s) & 1 ramp (s) 5 Ho 16,9 26,4 26,4 26,4 25,6 ER 2 Ha (stl) (9,9 9,2 × 11,9) ER Cr 1(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 320kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 477,0t (hvf)-34,0pd 17
8203311 Df Esd Gc Rdr RT	**DOMINGO B** **La Plata Remolques SCA** Buenos Aires Argentina	**267** 54 195	AB	**1984** Ast. Mestrina S.A.—Tigre (67) 33,00 — 30,03 9,42 4,32 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 420 with flexible couplings & dr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller
5091884 ECAM 1268 Esd	**DOMINGUEZ ARANDA** **Diego Dominguez & Hermanos** Ceuta Spain	**159** — —		**1952** Jose Caloza—Barbate de Franco *26,00* 7,42	**Wood M Fishing** Side Trawler	Oil 6Cy. 220 × 290 560bhp (412kW) .... Fuel 30,5t (d.o.) 11,5
5300340 MECN 303275 Df Esd Rdr	**DOMINICA** ex Ross Cormorant-82 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**265** 81 —	**✠100A1** SS 3/83 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (d) 1" FN 370	**1961**-7 Cochrane & Sons Ltd.—Selby (1465) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 79 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaf 857bhp (630kW) Ruston & Hornsby Ltd. Linco
6916952 Esd Pfd RTm	**DOMINICA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Cia. Euskalduna—Bilbao (100) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illin
7437343 WYT9 570 548195	**DOMINICK J** **Joe Frye Colt** Mobile, Al United States of America	**112** 73 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. US
5271769 WJ8885 276557 Df Esd Gc Pfd Rdr RT	**DOMINION** ex Patricia Foss-80 ex Pvt. Romeo A. LeClair ex LT 366 **Stan Langaker** Seattle, Wa United States of America	**290** 122 —	(AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (14) *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Engine Co. San Francisco Fuel 117,0t
5091901 LW4254	**DOMINION** **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**191** 66 —	✠Classed LR until 3/07	**1903**-3 J. P. Rennoldson & Sons—South Shields (222) *30,48* 6,76 ... ... R	**S Tug**	T 3Cy. 368 584 & 965 × 686 J. P. Rennoldson & Sons South Shie
5185740 Df Esd RTm/h	**DOMINION PINE** ex Kerksingel-69 ex Stephanie-62 **Freight Chartering Co. Ltd.**	**498** 255 695	(BV)	**1960** Kerstholt Scheeps. N.V.—Groningen (221) 53,09 8,62 3,296 48,29 8,49 3,46 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(2-4)	Oil 4SA 6Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 11,5
7414078 HP3368 6742-76 Df Esd Gc Pfd Rdr RTm/h/v	**DOMINION SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**497** 200 976	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (240 B) 61,98 12,25 4,420 55,58 12,17 5,19 F 22,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. La Grange, Illi 2 Controllable pitch propellers Fuel 262,0t (d.o.)-23,5pd 14,5

7380409 FNNF 200854 Df Esd Gc Rdr RTm/h/v	**DOMINIQUE L. D.** ex Roseline-83 **Societe Anonyme Louis-Dreyfus et Cie.** Dunkerque France	**16 023** 10 573 27 243	 BV	**1974** Nippon Kokan K.K.—Shimizu (326) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 ER G.35 854 B.29 365 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 543,0t (hvf)-42,0pd 15kn
6513700 OXDZ D1885 Esd Rdr RT	**DOMINO** ex Diana-71 **Jens Bagh Jepsen** Skagen Denmark	**149** 65 —	 (BV)	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,61 27,03 6,58 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 220 × 280 690bhp (508kW) NE 76 Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
7917006 Df Esd Gc Rdr RT	**DOMITILLA** **Navegacao Marvinave S.A.** Santos Brazil	**4 800** — 7 200		**1983** Est. EBIN/So S.A.—Niteroi (105) 107,57 16,41 7,554 100,72 16,17 9,61 2 dks	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7602089 ITNA 1316 Df Esd Gc Rdr RT	**DOMIZIANA** Launched as Domizia **'Tirrenia' di Navigazione S.p.A.** Napoli Italy	**9 485** 5 511 3 250	 RI	**1979** Italcantieri S.p.A.—Castellammare di Stabia (4347) 135,97(BB) 23,04 6,109 125,02 23,00 7,62 6 dks	**TM Passenger/RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 19 200bhp (14 123kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 22,25kn
7642792 UWAJ M-32480 RT	**DOMNOVO** ex Yam-0304-84 **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	 RS	**1976** ............U.S.S.R. 31,63 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7418751 EMAJ M-32715 Df Esd Gc Rdr RT	**DOMODYEDOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	 RS	**1974** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
6422494 EEKJ 8545 Esd RT	**DOMONTE MANDADO** **Manuel Domonte Dominguez** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (237) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.) 8,5kn
7035121 UIQS M-29868 Df Esd Gc Rdr RT	**DON** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **1 646** 471 — **2 798** 1 168 2 809	 RS	**1968** ............U.S.S.R. 99,35 14,03 5,681 90,00 14,00 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 850 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to 2 elec. motors & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7044639 ESTM M-30141 Df Esd Gc Rdr RT	**DON** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 473 527	 RS	**1969** ............U.S.S.R. 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
7819890 Esd Rdr RT	**DON** **U.S.S.R.** Murmansk U.S.S.R.	**653** — 720	 RS (Class cont.)	**1980** "Titovo Brodogradiliste"—Kraljevica (428) 55,35 11,82 3,860 49,00 11,60 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 4 340bhp (3 192kW) Sulzer Sour "Jugoturbina" Karlovac
8221272	**DON** **U.S.S.R.** Surgut U.S.S.R.	**118** — 43	 RS (Class cont.)	**1983** Fukushima Zosen Ltd.—Matsue (311) 1,501 19,61 9,91 1,81 1 dk	**TM Anchor Hoy** Twin Hull	2 Vee Oil 4SA each 12Cy. 150 × 180 600bhp (441kW) U.S.S.R.
6512079 HO6023 6877-76 Df Esd Rdr RTm/h/v	**DON ALBERTO** ex Dita Smits-76 **Empacadora del Norte S.A.** Panama Panama	T.Mk **603** 203 870 **1 186** 657 1 869	✠100A1 SS 7/83 ✠LMC ✠Lloyd's RMC EL p 1$\frac{7}{16}$"SQ FN 1262	**1965**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (360) 79,76 11,31 3,741/5,271 72,60 11,17 6,20 Ba 12,5 F 12,5 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB376t incl. DTf29t	**TM Refrigerated Cargo** 2 Ho 29,4 17,6 ER 2 TwD 25,8 17,1 ER In.1 826 4 Ha (stl) (9,3 14,8 × 5,1) (9,7 14,6 × 4,8) ER Der 3(3)	2 Oil 4SA each 8Cy. 320 × 480 2 500bhp (1 839kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 160kW 1 × 28kW 380V a.c. Fuel (d.o.)
6605967 HJLP MC3-078 Df Esd Gc Pfd Rdr RTm/v	**DON ALEJO** ex Fossum-77 **Maritimas Internacionales Ltda.** Barranquilla Colombia	**3 879** 2 364 5 842	100A1 SS 6/82 LMC EL T 1$\frac{3}{4}$"U2 FN 2419 (NV)	**1966** A/S Framnaes M/V—Sandefjord (170) 111,36 16,03 6,325 103,03 15,85 7,62 P 22,0 F 9,2 1 dk rf nil 5BH WB1146T	**M General Cargo** 3 Ho 13,4 28,0 28,6 ER G.8 268 B.7 646 5 Ha (stl) (11,5 8,8 8,8 8,8 8,8 × 8,5) ER 10W Der 2(10) 8(5)	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 128kW 440V 60Hz a.c. Fuel 406,5t (hvf)-13,0pd 13kn

7437898 DZDD 207981	**DON ALFREDO** ex FS 310 ex FP 310 **Sulpicio Lines Inc.** Cebu Philippines	**663** 462 813	(AB)	**1944** J. H. Mathis Co.—Camden, NJ (148) *50,69* 9,81 3,655 50,30 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 12,8 ER G.765 B.680 2 Ha (each 23,7 × 4,8) ER	2 Oil 2SA each 6Cy. 222 × 267 with airflex clutches & sr reverse geared to shafts 1 000bhp (736kW) General Motors Corp. Cleveland Fuel (d.o.)
7511436 Pfd RT	**DON ALVARO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (511) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit
5364293 DUMT 211428 Df Esd Gc Rdr RT	**DON AMANDO** ex J. R.-One-83 ex Dona Paz-74 ex Dona Hortencia-69 ex Tomokawa Maru-66 **JVR Shipping Co. Inc.** Manila Philippines	**3 157** 1 519 4 446	(NK)	**1949** Kawasaki Jukogyo K.K.—Tanakawa 98,61 14,08 6,376 93,00 14,00 7,45 P 5,8 B 32,4 F 7,7 1 dk RW	**M General Cargo** G.5 722 B.5 377 4 Ha (5,9 10,5 6,8 12,9 × 5,6) 10W Der 1(30) 2(10) 2(7) 4(5) 2(3)	Oil 2SA 6Cy. 470 × 700 2 000bhp (1 471kW) NE 60 Ito Tekkosho Fuel 386,0t (hvf)
5199557 DUQG 221545 Df RT	**DON ANTONIO B** ex Yoshitomo Maru-73 ex Kyoshin Maru-64 **Frabal Fishing Inc.** Manila Philippines	**361** 229 —		**1955** Miho Zosensho K.K.—Shimizu (195) 47,55 7,50 42,09 7,47 3,92 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 171,5t
7632670 DZIK 223511 Df Esd Gc Pfd Rdr RT	**DON ANTONIO BOTELHO** ex Don Antonio-77 **Aboitiz Jebsen Bulk Transport Corp.** Manila Philippines	**4 318** 3 120 7 678	AB (NK)	**1977** Mie Shipyard Co. Ltd.—Yokkaichi (181) 109,05 7,101 101,81 17,01 8,82 P 23,5 F 11,6 1 dk	**M General Cargo** Mchy.aft 2 Ho each 37,4 2 Ha (stl) (28,0 27,4 × 8,5) Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takama Gen 2 × 144kW a.c. 14,5
5290533 Df Esd Gc Pfd Rdr RT	**DON ANTONIO I** ex Rasmus-79 ex Rasmus Tholstrup-79	**873** 506 465	BV	**1953** A/B Marstrands M/V—Marstrand (30) 60,48 10,09 3,772 55,78 10,04 5,08 1 dk len 59	**M Liquefied Gas Carrier** LPG Pressurised 5 Ta (stl) 2 cyl vert 3 spherical ER L.(gas) 1 045	Oil 4SA 8Cy. 290 × 420 1 000bhp (736kW) Maschinenbau Kiel A.G. Fuel 40,5t (d.o.)-3,5pd
7122065 DUBV 224619 Df Gc Pfd Rdr RT	**DON AUREA B** ex Fuku Maru No. 7-78 ex Kantetsu Maru No. 8 **Frabal Fishing Inc.** Manila Philippines	**284** 136 —		**1970** Kanasashi Zosensho—Shimizu (516) 49,36 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd
5155965 DVFU 1543 Df RT	**DON AURORA B-II** ex Ryosho Maru No. 1-68 ex Meiji Maru No. 15 ex Hoyo Maru-64 ex Seishu Maru No. 5-60 ex Seiju Maru No. 5-59 **Francisco Balmocena Dee** Manila Philippines	**298** 192 —		**1953** Kanasashi Zosensho—Shimizu (161) *38,50* 7,19 7,17 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 126,0t
5236678 053 Rdr RT	**DON BASILIO** ex Mirella Camurati-73 **Trans Petrol Ltda.** Isla de San Andres Colombia	**716** 317 1 118	**100A1** SS 11/83 oil tanker Gulf of Mexico and Caribbean Sea service **LMC** EL I 330,0/28,0U1 FN 792 RI	**1957** Cant. Gardano & Giampieri—Porto Recanati (44) 61,47 9,83 4,109 55,71 9,81 4,40 P 13,8 Trunk 36,6 F 6,8 1 dk RW rf 102 10BH WBnil	**M Tanker** 10 Ta ER L.(oil) 1 357	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 15kW 1 × 12kW 1 × 10kW 110V d.c.
5091951 LW2517	**DON BENITO** ex Apipe **Ant. Ferro e Hijos S.A. Ltda.** Buenos Aires Argentina	**408** 170 —	✠	**1907**-3 J. Fullerton & Co.—Paisley (194) *56,52* 11,00 ... ... 1 dk	**S General Cargo** Mchy.aft	C 2Cy. 381 & 813 × 610 McKie & Baxter Ltd. Glasg
5071028 DVED Df	**DON BENITO** ex Shunkai Maru No. 1-71 ex Chofuku Maru No. 1 **Pastoral Fishing Industries Inc.** Philippines	**258** 147 —		**1959** Miho Zosensho K.K.—Shimizu (256) 43,26 7,17 38,18 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 131,0t
7216232 702462	**DON BENITO** ex Sabrina-83 ex Pearl M **M.I. Caribbean Shipping Ltd.** Georgetown Cayman Islands (British)	**198** 135 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (385) 7,93 2,693 34,09 3,33 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7022875 226731	**DON BENJAMIN** ex Shinkanaya Maru-82 **Carlos A. Gothong Lines Inc.** Cebu Philippines	**877** 392 259		**1967** Shimoda Dockyard Co. Ltd. —Shimoda 61,50 13,72 2,794 57,00 13,70 3,94 2 dks	**M RoRo Cargo/Ferry** Rail Vehicles 1000P	2 Oil 4SA each 6Cy. geared to sc. shaft 2 600bhp (1 912kW) Nippon Hatsudoki Gen 2 × 100kW 200V a.c. Fuel 30,5t-5,0pd
8116398 TEB46	**DON BETO** **Government of The Republic of Costa Rica (Oficina de Fletamento Maritimo S.A.) (FLEMAR)** Caldera Costa Rica	**123** 0 —	NV	**1983** S.A.N.Y.M. S.A.—Buenos Aires (50) 21,49 20,17 3,61 2,90 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill

5237622 DYGK 221475 Rdr RT	**DON BONIFACIO** ex Scorpius-79 ex Miyako Maru-74 **Carlos A. Gothong Lines Inc.** Cebu City Philippines	**970** 512 694	(NK)	**1959** Onomichi Zosen K.K.—Onomichi (58) 63,99 10,47 4,319 57,84 10,42 4,70 1 dk	**M Passenger/General Cargo/Ferry** 288P 2 Ho G.900 B.840 2 Ha (9,4 × 4,0) (5,2 × 3,5) 4W Der 4(2,5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 65kW 200V d.c. Fuel 63,0t-8,5pd 13kn
6829484 22533 Rdr RT	**DON CALVINO** ex Shunan Maru-80 **Carlos A. Gothong Lines Inc.** Cebu City Philippines	**881** 208 233		**1968** Taguma Zosen—Innoshima (68) 62,06 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry** 495P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Fuel 36,5t-6,0pd 14,5kn
5207809 DYCY Df Esd Gc Rdr RTv	**DON CAMILO** ex Lichtenstein-68 **Universal Shipping Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**2 353** 1 275 3 125	(GL)	**1951** Bremer Vulkan A.G.—Bremen-Vegesack (806) 105,11 14,20 6,182 14,15 8,69 P 21,7 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P 4 Ho 21,1 21,1 16,0 14,4 G.7 245 B.6 431 4 Ha (8,3 9,7 8,2 8,2 × 4,7) 8W Der 2(3-5) 6(3)	Oil 2DA 6Cy. 600 × 900 3 900bhp (2 869kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 120kW 1 × 15kW 220V d.c. Fuel 396,5t (d.o.) 16kn
7359462 SFBA Df Esd Gc Pfd Rdr RT	**DON CARLOS** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	T.Mk **14 479** 7 259 15 000	**✠100A1** CS 4/81 Ice Class 3 **✠LMC** **UMS** EL Lt 2¾"U3 FN 9121	**1976**-4 Oy Wartsila Ab—Turku/Abo (1220) 202,62(BB) 28,15 8,484 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254 NS 2BH to U dk, 3 to 2nd stl. dk WB6526T incl. STs in cargo spaces 3082T	**M Vehicles Carrier** 2 Side doors/ramps (s) Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 339,5t (d.o.) 2 874,5t (hvf) 19kn
5419452 DYDP Df Rdr RT	**DON CARLOS** ex Daiten Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**1 434** 978 360		**1963** Hashihama Zosen—Imabari (151) 71,61 10,85 3,125 64,98 10,80 4,86 3 dks RW	**M Vehicles Carrier** 4 Ho	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 220V a.c. Fuel 98,5t-5,0pd 12kn
5091987	**DON CARLOS** **Liebig's Extract of Meat Co. Ltd.** Buenos Aires Argentina	**268** 216 —	✠Classed LR until 7/14	**1910**-7 Day, Summers & Co. Ltd.—Southampton (147) *42,68* 7,65 7,60 F 7,1 1 dk	**M General Cargo Barge** 1 Ho ER 1 Ha (6,4 × 2,5) ER 2W	Oil 2SA 267 × 343 NE 60 Crossley Bros. Ltd. Manchester Fuel 61,0t 10kn
6514613 Esd RT	**DON CARLOS** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282	✠Classed LR until 10/67	**1965**-11 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 rf nil BK 140	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5364372 DUSF 220355A Df Esd Gc Pfd Rdr RTh/v	**DON CARLOS B-I** ex Tone Maru-72 **Frabal Fishing Inc.** Manila Philippines	**499** 352 368		**1945** Mitsubishi Jukogyo—Shimonoseki (27) 55,66 8,21 3,887 49,99 8,18 4,50 R rf 348	**M Fishing** Side Trawler 4 Ho 5,3 4,8 4,8 4,5 4 Ha (1,1 1,1 1,1 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 350 × 520 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 90kW 1 × 30kW 220V d.c. Fuel (hvf)
5091999 LW3347	**DON CARLOS C.** ex La Liberte-36 **S.A. Angel Cassanello Ltda.** Buenos Aires Argentina	**110** 36 —		**1913** G. & H. Bodewes—Martenshoek *23,93* 5,64	**S Tug**	T 3Cy. 265 419 & 691 × 400 ....
7911155 HCUL Df Esd RT	**DON CESAR** **Industrial Pesquera Jambeli** Guayaquil Ecuador	**306** 87 335	BV	**1980** Inversiones Navales S.A. (INSA)—Callao (57) 36,58 8,23 3,841 30,87 8,08 4,20 1 dk	**M Fishing** Side Trawler Ref Mchy.fwd	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW
6603373 DZOC Df Esd Gc Rdr RT	**DON CLAUDIO** ex Okinoshima Maru-78 **Negros Navigation Co. Inc.** Iloilo Philippines	**2 863** 1 108 1 982	AB	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (237) 92,61 14,46 5,411 86,01 14,41 8,41 1 dk rf 13	**M Ferry/General Cargo** 890P 3 Ho 11,5 15,8 12,1 G.1 952 B.1 893 In.105 3 Ha (stl) (5,4 × 3,9) (8,5 6,7 × 4,1) 4W Cr 1(3) Der 1(10) 1(5)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 176kW 445V 60Hz a.c. Fuel 136,0t (hvf)-16,5pd 18,5kn
7345992 LW4191 Gc Rdr RT	**DON CLAUDIO** **Proa Pesquera S.A.M.C.I.** Mar del Plata Argentina	**148** — —		**1976** Ast. y Tall. "El Atlantico"—Buenos Aires (5) 28,63 7,22 3,201 24,49 7,21 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 reverse reduction geared to sc. shaft 500bhp (368kW) Motores Stork Werkspoor Buenos Aires
5297024 Rdr RT	**DON CLEMENTE** ex Sampaguita Garland-78 ex Ritsurin Maru-77 **Carlos A. Gothong Lines Inc.** Philippines	**594** 284 170		**1961** Hashihama Zosen—Imabari (112) 47,81 13,21 2,515 44,00 11,00 3,79 1 dk	**TM Ferry** 450P	2 Oil 4SA each 6Cy. 320 × 460 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 48kW 225V a.c. Fuel 18,5t-7,0pd 12,5kn
6907200 Esd Pfd RTm	**DON DAN S.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1968** Ast. Celaya—Bilbao (96) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7437915 DYIN 213494	**DON DOMINADOR I** **Sulpicio Lines Inc.** Cebu Philippines	**230** 126 —		**1970** ....Cebu 36,91 7,47 2,67 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 205bhp (151kW) General Motors Corp. Cleveland, Oh

7437927 DYIM 220047	**DON DOMINADOR II** **Sulpicio Lines Inc.** Cebu Philippines	**230** 126 —		**1972** ....Cebu 36,91 7,47 2,67 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 205bhp (151kW) General Motors Corp. Cleveland
7326855 DYCJ 224314 Df Esd Gc Pfd Rdr RT	**DON ENRIQUE** ex Okinawa Maru-78 **Sulpicio Lines Inc.** Cebu Philippines	**3 785** 2 265 1 741		**1973** Onomichi Zosen K.K.—Onomichi (243) 111,46 15,22 5,296 101,50 15,19 6,56 2 dks RW	**M RoRo/General Cargo/Ferry** 1031dk P 2 Ho G.1 723 B.1 675 2 Ha (9,0 × 5,0) (9,0 × 4,5) ER	Vee Oil 4SA 14Cy. 400 × 540 7 600bhp (5 590kW) Mitsubishi Nippon Heavy Ind. Yokoh Gen 3 × 420kW 450V a.c. 19,25
7437903 DYEX 209954	**DON ENRIQUE** **Sulpicio Lines Inc.** Cebu Philippines	**768** 381 813		**1942** ............U.S.A. 64,29 9,76 3,51 1 dk conv Landing Ship —	**TM General Cargo**	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland
5092022 RT	**DON ENRIQUE** ex Flying Foam-52 **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**267** 37 —	*Classed BC until 8/64	**1917**-2 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (219) 37,39 7,35 3,810 35,06 7,32 4,12	**S Tug**	C 2Cy. 508 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasg Fuel 84,5t (o.f.)
5297189 HCDJ Df Esd Gc Rdr	**DON ERNESTO** ex River Transport-75 ex Transpan-60 ex Quinnebaug-48 **Navipac S.A.** Guayaquil Ecuador	**3 041** 1 649 4 558	(AB) Classed LR until 31/12/78	Lch.**1945** St. John's River SB. Co. —Jacksonville, Fl (90) Cmpl.**1947** Maryland D.D. Co.—Baltimore, Md 99,12 14,74 5,893 94,19 14,70 6,66 P 26,9 B 10,7 F 15,3 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 5 069 HeCls. C	Oil 4SA 8Cy. 406 × 508 with Thomas coupling & sr geared to sc. shaft 1 200bhp (883kW) E made44 refitted67 Enterprise Engine & Foundry Co. San Francisco Gen 2 × 250kW 240V d.c. Fuel 660,5t
7335545 Rdr	**DON EUGENIO** ex Shinho Maru-77 **Gonzaro Puyat & Sons Inc.** Manila Philippines	**610** 326 1 533		**1969** Higaki Zosen K.K.—Imabari (102) 60,89 9,81 4,928 55,78 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 145 B.1 913 1 Ha (28,0 × 6,4) ER Der 2(5)	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Takama Gen 2 × 56kW 225V a.c. Fuel 99,5t-2,0pd
6924765 DYCN 224315 Df Esd Gc Rdr RT	**DON EUSEBIO** ex Tokyo Maru-78 **Sulpicio Lines Inc.** Cebu Philippines	**3 501** 2 070 1 798	(NK)	**1969** Onomichi Zosen K.K.—Onomichi (210) 111,21 15,22 5,487 101,53 15,19 8,69 B 57,0 2 dks, pt 3rd dk RW	**M Passenger/General Cargo/Ferry** Ref 1002P 1 Ho ER 1 Ho G.1 739 B.1 704 4 Ha (— × —) ER (— × —) (—p&s × —) 4W Der 2(10)	Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 524kW) Maizuru Jukogyo Gen 3 × 280kW 445V a.c. Fuel 251,5t (d.o.)
8030283 EAOM Df Esd Gc Pfd Rdr RTm/h/v	**DON FERNANDO** **Transportes Maritimos del Sur S.A.** Algeciras Spain	**2 493** 1 141 4 700	**✠100A1** roll on — roll off cargo ship **✠LMC UMS** EL A† 522,5/56,0U2 FN 3071	**1983**-2 Ast. de Santander S.A.—Santander (155) 116,36(BB) 18,67 6,301 103,31 18,36 11,36 P & B 36,0 F 19,9 3 dks rf 737 DK fwd 2BH,'4 to Lwr dk WB1324T incl. DTf220T	**M RoRo Cargo** 12bth P Quarter stern door/ramp (s) Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 with flex couplings & dr geared to sc. shaft 7 200bhp (5 296kW) Hijos de J. Barreras S.A. AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 480kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 90,0t (d.o.) 500,0t (hvf)-20,0pd
7511424 Pfd RT	**DON FERNANDO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (509) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit
7322043 WYU8 134 547645	**DON FIRPO** **Apache Shrimp Co.** Brownsville, Tx United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (F137) 22,86 6,74 2,744 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
5428116 Df Esd RT	**DON FLORENCIO** ex Mariana-64 **Florencio A. Soyangco** Pisagua Chile	**162** 77 —		**1963** A/S Bergens M/V—Bergen (447) 28,05 8,08 24,01 7,93 3,74	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V
7334864 HO9858 7752-PEXT1 Rdr RT	**DON FRANCISCO** ex Zensho Maru-78 **Lorenzo Shipping Corp.** Manila Panama	**575** 332 1 103		**1967** Higaki Sangyo—Imabari (32) 9,33 4,103 49,08 9,30 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 193 B.1 046 1 Ha (24,5 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takama Fuel 49,0t-3,0pd
7232468	**DON FRANCISCO** **Pesca S.A.** Guatemala	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (F105) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (268kW) .... Fuel (d.o.)
5229376 DVAV 220645 Df Esd Pfd Rdr RT	**DON FRANCISCO B-I** ex Dainichi Maru No. 15-73 ex Matsusei Maru No. 15-66 **Frabal Fishing Inc.** Manila Philippines	**299** 213 —		**1954** Niigata Eng. Co. Ltd.—Niigata (232) *41,06* 7,19 7,14 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Niigata Tekkosho Fuel 125,0t
6915984 HP2387 Esd RT	**DON GAMBOA** **Interocean Charter & Fisher Co. Inc.**	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (45) 6,74 21,47 6,71 1 dk	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 0,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,

5194313 DZVG Rdr	**DON GERARDO** ex Don Franisco ex Pacific Hawk-79 ex Kosei Maru-71 **Lorenzo Shipping Corp.** Manila Philippines	**994** 674 1 572	(NK)	**1959** Shikoku Dockyard Co. Ltd. —Takamatsu (430) 69,35 9,71 4,827 63,51 9,66 5,52 P 15,9 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.2 000 B.1 821 2 Ha (13,5 13,7 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 ×15kW 110V d.c. Fuel 85,5t 10kn
6047077 DVOU 2706 Df Esd Gc Rdr	**DON GERARDO B** ex Bocho Maru No. 1-71 **Frabal Fishing Inc.** Manila Philippines	**318** — —		**1955** Kanasashi Zosensho—Shimizu (197) *42,80* 7,50 42,02 7,45 3,81 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Fuel 163,5t 9,5kn
5198151 DVOV 2707 Df RT	**DON GERARDO B-I** ex Kuroshio Maru No. 18-71 **Frabal Fishing Inc.** Manila Philippines	**397** 206 453		**1953** Mitsubishi Zosen K.K.—Shimonoseki (477) 47,20 7,80 3,658 7,75 P 11,6 F 6,1 1 dk RW	**M Refrigerated Cargo** Mchy.aft G.68 In.401 1W	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kobe Fuel 153,5t 9kn
7224136 Esd	**DON GINO** **Haveta S.A.** Callao Peru	**110** — —		**1964** Ast. Jorge Labarthe—Callao *21,04* 6,71	**M Fishing** Side-fishing	Oil 4SA 4Cy. 222 × 292 330bhp (243kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
6419423 PME 1329 RT	**DON GIOVANNI** ex Po Toi-77 ex Taikoo Ann-72 ex Ruth B.-71 ex Ruth-M-69 ex Tsukuba Maru-68 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**154** 46 —	RI (BV)	**1964** Kanagawa Zosen—Kobe (57) 27,56 7,65 2,960 24,52 7,60 3,61 1 dk	**TM Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Fuel (d.o.) 11kn
6714914 Esd RT	**DON GOYO** **Fernando y Gregorio Carabano** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Callao *27,59* 7,32 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7402661 D5ZZ 6797 Df Esd Gc Pfd Rdr RT	**DON HUMBERTO** Launched as Caledonia Team **Transportes Internationales Petroleros Co.** Salen Tanker A/B Monrovia Liberia	**75 588** 63 377 155 211	**✠100A1** SS 7/80 oil tanker **✠LMC UMS** **IGS** EL X† 742,5/97,0U3 FN 18386	**1978**-3 Gotaverken Arendal AB—Goteborg (897) Cmd.**1980**-7 285,02 44,28 17,152 275,90 44,21 22,43 1 dk rf- 9BH WB15699T incl. clean ballast 7147T	**M Tanker** COW IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 191 923 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1250kW 450V 60Hz a.c. 16,25kn
5367661 H03499 6999-PEXT1 Df Esd Rdr RT	**DON HUMBERTO** ex Pituro Uno-79 ex Petra Star-77 ex Ems Trader-76 ex Luzia ex Traude-68 **Sociedad Transportadora Neutron S.A.** Panama Panama	**424** 231 515	(GL)	**1956** Ruhrorter Schiffs. u. Masch. —Duisburg (144) 49,15 8,26 2,731 47,02 8,22 3,66 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.835 B.779 2 Ha ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 299bhp (220kW) NE 68 Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
7905302 Esd Gc Rdr RTv	**DON ISAAC** **Productos de Ensenada S.A.** Ensenada, Mexico Baja California	**186** 82 —	GL	**1980** Intermar S.A.—Callao (10) 28,20 7,47 3,001 24,24 7,32 3,46 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 479bhp (352kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
6907212 Esd RT	**DON JABIER S.** **Industria Pesquera Hondurena** Roatan Honduras	**110** — 57		**1968** Ast. Celaya—Bilbao (92) 26,42 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7819735 Df Gc Pfd Rdr RT	**DON JAVOER** ex Mr. Norbert-82 **Perforadora Central S.A. de C.V.** Coatzacoalcos Mexico	**273** 185 1 000	AB	**1979** Quality Equipment Inc.—Houma, La (154) 53,35 12,20 4,27 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
6502220 DYIY Rdr	**DON JOHN** ex Sea Link-79 ex Bizan Maru **Cebu Manuel Enterprises** Cebu Philippines	**435** 209 259		**1964** Kanagawa Zosen—Kobe (60) 55,83 10,06 2,515 48,77 10,01 3,61 1 dk RW	**TM Ferry** 300dk P	2 Oil 4SA each 6Cy. 290 × 430 1 240bhp (912kW) Nippon Hatsudoki Kobe Gen 2 × 300kW 220V a.c. Fuel 24,5t-4,5pd 13kn
5322867 Rdr	**DON JOHNNY** ex Hamako Maru No. 11-76 ex Shikishima Maru No. 1-70 **Carlos A. Gothong Lines Inc.** Cebu Philippines	**491** 302 800		**1960** Imabari Zosen—Imabari (72) 50,09 7,83 3,709 44,99 7,78 3,99 1 dk	**M General Cargo** G.954 B.901 1 Ha (25,1 × 4,8) ER	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Makita Tekkosho Takamatsu Fuel 21,5t 10,5kn
6419253 DZQJ Rdr RTh	**DON JOJO** ex Venus-78 ex Sanei Maru-77 **Lorenzo Shipping Corp.** Manila Philippines	**974** 552 1 500		**1964** Imabari Zosen—Imabari (126) 66,02 10,04 4,700 60,00 10,00 5,21 1 dk RW rf 119	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (32,3 × 6,0) ER Cr 4(5) Der 4(5)	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. Fuel 91,5t (d.o.)-5,0pd 11,5kn
6504462	**DON JORGE** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**135** — —		**1965** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,02 7,24 21,49 7,00 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois

5178761 Rdr RT	**DON JOSE** ex Don Lucio B ex Don Antonio ex Kaiju Maru-72 **Lorenzo Shipping Corp.** Philippines	**794** 443 1 248	 (NK)	**1958** Narasaki Zosen K.K.—Muroran (248) 66,81 9,22 62,24 9,20 4,02 P 16,2 F 5,8 1 dk RW rf nil len 63	**M General Cargo** 2 Ho 20,1 21,7 ER G.1 224 B.1 015 2 Ha (14,3 13,8 × 4,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Hanshin Nainenki Kogyo Gen 2 × 50kW 220V d.c. Fuel 56,0t (d.o.)-3,0pd
5181251 HO9558 1377- PEXT1 Df Esd RT	**DON JOSE** ex Ruscitania-70 ex Kangourou-68 ex Puck-57 **Fradamento S.A.** Panama Panama	**319** 143 430	 (BV)	**1953** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.91) *45,91* 7,55 2,490 7,47 P 11,6 F 4,9 1 dk len 57	**M Tanker** 12 Ta ER L.(oil) 650	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Fuel 15,0t (d.o.)
7232470	**DON JOSE** **Pesca S.A.** Guatemala	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (F104) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (268kW) .... Fuel (d.o.)
5324449 DZHN 223942 Df RT	**DON JOSE B** ex Seisho Maru No. 5-76 ex Shinyo Maru **Francisco Balmocena Dee** Manila Philippines	**431** 250 —		**1955** Nipponkai Heavy Ind. Co. Ltd. —Toyama (60) 52,28 8,34 46,72 8,31 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho
5326186 DVGF 1573 Df Esd RT	**DON JOSE B-I** ex Shoyo Maru-68 **Francisco Balmocena Dee** Manila Philippines	**312** 168 —		**1953** Nagoya Zosen—Nagoya (111) 44,35 7,24 39,20 7,19 3,61 F 6,1 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho
5071078 DVFJ Df Esd Pfd Rdr RT	**DON JOSE B-II** ex Chokai Maru-68 **Francisco Balmocena Dee** Manila Philippines	**289** 143 —		**1955** Nippon Kokan K.K.—Shimizu (117) 41,00 7,12 3,614 36,00 7,07 P 16,5 B 4,9 F 6,1 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 500bhp (368kW) Hanshin Nainenki Kogyo Fuel 112,0t
5422966 DYWJ 202934 RT	**DON JOSE I** ex Virginia VI-66 ex Elena-63 ex FS 268 **William Lines Inc.** Cebu Philippines	**694** 393 801	 AB	**1944** Wheeler SB. Corp.—Whitestone, NY (82) *62,46* 9,78 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 55	**TM Ferry/General Cargo** 354P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER 6W Der 6(5) conv General Cargo —	2 Oil 2SA each 6Cy. 222 × 267 sr & reverse geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Gen 2 × 100kW 1 × 25kW 230V Fuel 96,5t (d.o.)
5301538 LW4180 80746 Df Esd Pfd	**DON JOSE MOSCUZZA** ex Rozenno-77 ex Alsace-70 ex Rozenno-65 **Pedro & Jose Americo Moscuzza** Mar del Plata Argentina	**248** 89 211	 (BV)	**1957** At. Aug. Normand—Le Havre (3402) 37,39 7,24 3,823 33,99 7,19 4,04 1 dk RW	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,0) (0,9 × 0,7)	Oil 4SA 6Cy. 315 × 430 750bhp (552kW) Moteurs Duvant Fuel 55,0t (d.o.)
7359450 SFAN Df Esd Gc Pfd Rdr RT	**DON JUAN** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	T.Mk **14 480** 7 260 15 000	**✠100A1** CS 11/80 Ice Class 3 **✠LMC** **UMS** EL Lt 2¾"U3 FN 9121	**1975**-12 Oy Wartsila Ab—Turku/Abo (1219) 202,62(BB) 28,15 8,529 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254 NS 2BH to U dk, 3 to 2nd steel dk WB6427T incl. STs in cargo spaces 3082T	**M Vehicles Carrier** Side loader Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Oy Wartsila Ab AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 339,5t (d.o.) 2 874,5t (hvf)
5092058 EDLP 6454 Esd RTm	**DON JUAN** **Pesquerias Paulino Freire S.L.** Vigo Spain	**134** 57 —		**1936** Hall, Russell & Co. Ltd.—Aberdeen (736) *26,16* 6,00 ... ... R	**M Fishing** Side-fishing 1 Ho 8,3 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 280 × 420 330bhp (243kW) Deutsche Werke A.G. Gen 1 × 30kW 2 × 4kW 110V d.c. Fuel (d.o.)
5095012 Df Esd Pfd Rdr RTm	**DON JUAN D'AMBRA** ex Dupleix-74 **Successores de Francisco Ventura** Argentina	**587** 220 453	 (BV)	**1955** Beliard, Crighton & Cie. S.A. —Oostende (159) *55,42* 9,61 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0) Der 1(4) 2(2)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) NE 62 Kloeckner Humboldt Deutz Fuel 165,5t (d.o.)
7397775 ZGGG 384714 Df Esd Gc Pfd Rdr RT	**DON JUAN ZEE** ex Don Juan-80 ex South Pacific-77 **Don Juan Fishing Co. Inc.** Georgetown Cayman Islands (British)	**1 072** 478 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (197) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Side-fishing Seiner Ref 19 Ta	2 Vee Oil each 12Cy. geared to sc. shaft 4 400bhp (3 236kW) Fairbanks Morse & Co.
6728549 DZDJ 212311 Esd Gc Rdr RT	**DON JULIO** **Negros Navigation Co. Inc.** Iloilo Philippines	**2 381** 1 111 1 424	 AB	**1967** Maizuru Jukogyo K.K.—Maizuru (110) 95,66 13,85 5,160 85,71 13,80 7,50 1 dk RW rf 203	**M Passenger/General Cargo/Ferry** 829P 3 Ho 11,6 26,6 24,6 G.1 725 B.1 536 2 Ha (stl) (4,5 × 2,9) (5,1 × 3,9) 1 Ha (w) (1,9 × 3,9) 4W Der 4(5)	Oil 2SA 8Cy. 420 × 900 4 400bhp (3 236kW) Hitachi Zosen Sakurajima Works Gen 2 × 260kW 440V 60Hz a.c. Fuel 82,5t (hvf)

5127578 HO5877 1968 .71A Df Esd Rdr RT	**DON JULIO** ex Genca-71 **Don Julio Transportes Maritimas S.A.** Panama Panama	**498** 282 1 058	**✠100A1** SS 12/79 Ice Class 2 **✠LMC** EL m 1¼"SQ FN 1019	**1961**-7 N.V. Bodewes Schps. —Martenshoek (457) 68,64 10,32 3,982 62,29 10,20 6,15 F 8,0 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB261t	**M General Cargo** 1 Ho 48,7 ER G.2 136 B.1 955 2 Ha (stl) (19,0 19,0 × 5,5) ER	OSD Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Amsterdam Fuel 80,5t 10,25kn
7031620 DZZJ Df Esd Gc Pfd Rdr	**DON LORENZO** ex Dona Maria 1-83 ex Fortune 1-80 ex Kalantas-79 ex Shinyu Maru-75 **Lorenzo Shipping Corp.** Manila Philippines	**2 369** 1 251 4 785	(NK)	**1970** Kanda Zosensho K.K.—Kure (146) 95,76 15,27 6,198 88,50 15,22 7,40 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.6 243 B.5 918 2 Ha (stl) (22,5 24,5 × 8,0) ER 12W Der 3(15) 1(10)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V d.c. Fuel 405,5t-13,5pd 12,5kn
5092060 EFLW 1650 Esd	**DON LUIS** **Demofilo Vitorique Merino** Pasajes Spain	**177** 83 —		**1941** Ast. La Comba—Valencia *29,20* 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 320 × 385 300bhp (221kW) Ast. Lacomba Valencia Fuel 30,5t (d.o.) 9kn
7511412 Pfd RT	**DON LUIS** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (510) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
7811654 YVGS Df Esd Gc Rdr RT	**DON LUIS T** **Tepuy C.A.** Guanta Venezuela	**498** 224 502	**✠100A1** SS 9/84 non—perishable cargoes on deck, oil cargoes FP 60°C & above Venezuelan coastal service & Barranquilla, Aruba, Curacao, Bonaire & Trinidad & Tobago **✠LMC** EL (I) pt$\frac{13}{16}$" pt1"U2 FN 589	**1979**-1 Van Doesburg Heeselt B.V. —Hasselt (111) 45,37 12,50 2,159 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	**TM RoRo Cargo/Landing Craft** Oil Water Bow ramp Mchy.aft L.190 L.(oil) 440 TEU 36 C.Dk 36/20'	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c. Fuel 34,5t (d.o.)
5018117 YYBO Df Esd Rdr RTm	**DON MANOLO** ex Cargo-81 ex Ank Winsemius-81 **Distribuidora Naviera del Caribe S.A.** Pampatar Venezuela	**1 187** 567 1 086	✠LR class withdrawn 22/6/84	**1958**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (324) 65,46 12,68 3,722 58,25 12,50 5,90 F 7,7 2 dks RW rf 51 widened 69	**M General Cargo** 1 Ho 31,2 1 TwD 39,6 ER G.1 943 B.1 795 1 Ha (18,1comb. × 5,2) ER	CSD Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 110V d.c. Fuel (d.o.) 11kn
5322740 DZWG 221915 Df Esd Rdr RT	**DON MANUEL B** ex Shichiyo Maru No. 18-74 **Frabal Fishing Inc.** Manila Philippines	**325** 200 —		**1955** Hakodate Dock Co. Ltd.—Hakodate (227) 48,04 7,62 43,49 7,60 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata
5179064 DZOQ 223446 Df Esd Rdr RT	**DON MANUEL B-I** ex Kaiko Maru No. 1-76 ex Kaio Maru No. 21 **Frabal Fishing Inc.** Manila Philippines	**299** 165 241		**1960** Uchida Zosen—Ise (530) 47,35 7,73 3,201 42,35 7,70 3,76 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu
7238826 DVPO 225955 Df Esd Gc Pfd Rdr RT	**DON MANUEL B-II** ex Anei Maru No. 2-79 **Francisco Balmocena Dee** Manila Philippines	**333** 117 —		**1972** Uchida Zosen—Ise (717) *42,22* 7,83 42,27 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
5147918 DZWG 202812 Df	**DON MARIANO** ex Henry I-82 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**648** 368 711	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (62) 67,01 9,91 3,636 62,87 9,76 4,35 F 8,0 1 dk rf 152 len 51 conv General Cargo —	**TM Ferry/General Cargo** 3 Ho 12,1 11,5 12,8 ER 3 Ha (6,1 6,1 3,0 × 4,8) ER Der 3(5)	304P 2 Oil 2SA each 6Cy. 222 × 267 reverse reduction geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel (d.o.) 11kn
5092072 DYAH Df RT	**DON MARIANO** ex FS 260 ex FP 260 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**582** 297 —	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (74) *50,66* 9,78 4,344 50,30 9,76 3,05 F 8,0 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho each 12,8 2 Ha (each 8,5 × 4,8)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
5396789 3ECC2 10097-YJ	**DON MARTIN SR.** ex Yuho Maru-82 **Vela Naviera S.A.** Panama Panama	**385** 181 290		**1962** Mitsubishi Zosen K.K.—Shimonoseki (566) 46,59 8,26 2,515 41,48 8,21 3,36 1 dk	**M Ferry** 1 Ho 1 Ha (0,9 × 1,9)	343dk P Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 32kW 225V a.c. Fuel 12,0t 14kn
7734492 CB2253 RT	**DON MATEO** **Industria Pesquera Zlatar Mateo** Antofagasta Chile	**243** 121 —	(BV)	**1977** Inversiones Navales S.A. (INSA) —Callao (52) 34,14 7,68 3,772 30,48 7,66 4,20 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 12,75kn
5092096 LW4272 Df Esd	**DON MIGUEL I** **Meridional S.r.l.** Mar del Plata Argentina	**103** 74 —	(BV)	**1962** Ast. Mestrina S.A.—Tigre 24,08 6,05 2,871	**M Fishing** Side Trawler	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft Soc. des Moteurs Baudouin Marseille

7410589 Df Esd Rdr RT	**DON NATALIO** Launched as Dicamar **Natalio Pennisi** Mar del Plata Argentina	**261** 103 210	BV	**1979** Ast. Gondan—Puerto de Figueras (143) 36,00 7,52 3,531 31,30 7,50 3,92 1 dk	**M Fishing** Stern Trawler 1 Ho ER	Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 200bhp (883kW) Hijos de J. Barreras S.A. Fuel 101,0t (d.o.)
5242469 H3JB 4905 -75A Df Esd Gc Rdr RT	**DON NICKY** ex Stavfoss-74 ex Bantry-71 ex Stavmoy-68 ex Mosjoen-65 **Don Nicky Transportes del Caribe S.A.** Panama Panama	**1 951** 931 2 925	**100A1** M 11/84-5mos **LMC** EL O 1⅝"SQ FN 1424 (NV)	**1958** Travewerft G.m.b.H.—Luebeck (222) 82,00 12,45 5,515 74,68 12,40 6,66 P 22,6 F 11,3 1 dk RW rf 102 NS 5BH WB-	**M General Cargo** Ice strengthened 3 Ho 18,4 6,0 22,7 ER G.3 764 B.3 546 3 Ha (13,1 5,9 15,0 × 5,9) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 1 × 30kW 220V d.c. Fuel 157,5t (d.o.)
7830686 MC-5-035 Df Esd Gc Rdr RT	**DON NICO** **Remolques y Transportes Maritimos Ltda.** **'RETRAMAR'** Cartagena Colombia	**1 012** 900 1 766	**100A1** SS 5/82 oil tanker FP above 60°C **LMC** EL 357,5/28,5U2 FN 1006	**1958** Rebuilt**1979** Cia. Colombiana de Ast. Ltda. (CONASTIL)—Cartagena (17) 71,63 10,70 66,25 10,67 4,50 F 6,4 1 dk rf 76 conv non-propelled Barge 82 8BH WB1114T	**TM Tanker** 6 Ta ER	2 Vee Oil 4SA each 12Cy. 159 × 203 clutches, flexible couplings & sr geared sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Gen 2 × 50kW 120/208V 60Hz a.c. 2 Directional propellers
5426900 CBDO Df Esd Gc Rdr RTm/h/v	**DON OSVALDO** ex Eckernforde-80 **Frigorifico Cuarta Region S.A.** Valparaiso Chile	**742** 189 —	GL **IN PORT DAMAGED 10/83**	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (540) 64,22 10,22 4,611 55,02 10,16 5,01 2 dks	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 385 × 580 1 900bhp (1 398kW) MaK. Maschinenbau Kiel G.m.b.H also oil 450bhp (331kW) driving 2 gen. 296kW connected to 2 elec. motors secondary propulsion
7010585 DVAB M:C-0 00227 Df Esd Gc Pfd Rdr	**DON PABLO** ex Bonanza-80 ex Ocean Betelgeuse-78 ex Doun Maru-76 **Northern Lines Inc.** Manila Philippines	**2 997** 2 028 5 974	NK	**1970** Kochi Jukogyo K.K.—Kochi (497) 101,12 16,67 6,833 94,01 16,60 8,21 P 18,0 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 445V a.c. Fuel 515,0t-14,0pd
5092101 LW3167 Df	**DON PABLO** ex Y 110 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**639** 335 1 031		**1944** Kane SB. Corp.—Galveston, Tx (7) *54,38* 9,17 9,12 P 11,9 F 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 089	2 Oil 4SA each 6Cy. 235 × 355 Wolverine Motor Works Inc. Galveston, Fuel 38,5t-1,5pd
7521819 CXJB	**DON PACO** **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**274** 192 185		**1978** Talleres Met. Nav. Anglo Argentinos S.A.—Campana (49) 32,59 8,34 3,201 28,00 8,21 4,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 180 geared to sc. shaft 625bhp (460kW) Industrias Argentinas M.A.N. S.A.I.C.
7811537 YVGT AGSP- 1180 Df Esd Gc Rdr RT	**DON PANCHO** ex Don Francisco **Ferrys del Caribe C.A.** Guanta Venezuela	**498** 224 502	✠Classed LR until 2/9/83	**1979**-4 M.E.C.A.P. B.V.—Sluiskil 45,37 12,50 2,158 39,20 12,21 2,80 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Oil Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.
6807199 LW4281 Df Esd RTm	**DON PASCUAL** **Sucesion de Pascual & Salvador D'Alessio** Mar del Plata Argentina	**156** — —	(BV)	**1966** Ast. Mestrina S.A.—Tigre (11) 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 350 430bhp (316kW) Koerting Empresa Ind. y Com. Buenos Fuel (d.o.)
8030295 EGRC Df Esd Gc Pfd Rdr RT	**DON PEDRO** **Transportes Maritimos del Sur S.A.** Algeciras Spain	**2 493** 1 141 4 700	**✠100A1** roll on — roll off cargo ship **✠LMC** **UMS** EL A† 522,5/56,0U2 FN 3071	**1984**-7 Ast. de Santander S.A.—Santander (156) 116,36(BB) 18,67 6,351 103,31 18,36 11,36 3 dks rf 754 DK fwd 2BH, 4 to Lwr dk WB1324T incl. DTf220T	**M RoRo Cargo** 12bth P Quarter stern door/ramp (s) 1 Ho ER	Vee Oil 4SA 12Cy. 370 × 400 with couplings & sr geared to sc. shaft 7 200bhp (5 296kW) Hijos de J. Barreras S.A. AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 480kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 90,0t (d.o.) 500,0t (hvf)-20,0pd
8421834	**DON PEDRO MOSSUZZA** Argentina	**407** 62 —	RI	**1984** Federico Contessi—Mar del Plata (38) ... ... 25,18 6,21 1 dk	**M Fishing** Side-fishing	Oil geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria,
8328020 1183 RT	**DON PEPPE** **Cannavo S.A.** Punta Piedras Venezuela	**146** 66 —	RI	**1975** Astillero Paraguana—Punto Fijo 25,20 6,51 — 3,41 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 Kloeckner Humboldt Deutz
5256953 IPTS 984 Rdr RTv	**DON PLACIDO** ex North Isle-79 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**188** — —	✠Classed LR until 24/10/80	**1959**-4 W. J. Yarwood & Sons Ltd. —Northwich (915) 31,86 8,54 3,334 28,81 8,08 3,81 RW rf 457 BK 178	**M Tug**	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Gen 2 × 45kW 220V d.c. Fuel (d.o.)

5379444 3EBF2 11320 PEXT Df Esd Gc	**DON POCHO** ex Pigoanza-82 ex Viajero-73 **Corporacion Maritima De Carga S.A.** Panama Panama	**1 607** 821 2 468	✠LR class withdrawn 10/10/84	**1957**-12 Norderwerft Koser & Meyer —Hamburg (830) 100,62 12,76 91,45 12,65 7,32 Ba 18,0 F 10,7 1 dk & S dk RW rf 102 len 65	**M General Cargo** OSD Ref 6P 4 Ho 13,8 23,0 12,3 8,2 ER In.468 5 Ha (stl) (8,8 15,7 9,4 × 5,1) (1,8 1,8 × 1,8) Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 480bhp (1 089kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 220V d.c. Fuel (d.o.)
7369754 APMM-4559 Gc Rdr RT	**DON QUIJOTE** ex Olga-80 **Flota Industrial Pesca Atunera Caribe S.R.L.** Puerto Sucre Venezuela	**458** 131 —	BV	**1977** (Ast.) Tradeco S.A.—Callao (5) 36,58 3,650 32,85 8,39 6,10 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 010bhp (743kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 90,5t (d.o.) 11,25kn
7609348 558392	**DON RAFA** **Magdalena Fisheries Inc.** Miami, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5403271 CB2467 Df Rdr	**DON RAMON** ex Indus 10-63 ex Kos XV-51 **Ramon Medina Arevalo** Valparaiso Chile	**292** 66 —	Classed LR until 4/63	**1932** Smith's Dock Ltd.—South Bank, Middlesbrough (946) 38,61 7,35 36,71 7,32 4,12 1 dk R BK 191	**S Whaler** 1 Ho 7,0 ER 1 Ha (7,0 × 7,3) ER 2W	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Middlesbrough Fuel 94,5t (o.f.) 10kn
7123629 DVDD 225389 Df Esd Gc Pfd Rdr RT	**DON RAMON B** ex Senshu Maru No. 18-79 **Frabal Shipping & Ice Plant Corp.** Manila Philippines	**400** 171 —		**1971** K.K. Ichikawa Zosensho—Ise (1293) 8,34 3,480 46,00 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5318787 DVFR 1506 Df Esd RT	**DON RAMON B-II** ex Seiun Maru-68 **Francisco Balmocena Dee** Manila Philippines	**354** 182 —		**1953** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (828) 45,24 7,35 7,29 P 11,9 F 5,2 RW	**M Fishing** Side-fishing Mchy.aft In.321 1W	Oil 4SA 6Cy. 370 × 520 E made— fitted61 Niigata Eng. Co. Ltd. Niigata Fuel 132,0t 10kn
5343653 DUUV Df RTv	**DON RICARDO** ex Green Leaf ex Suma Maru-75 **Sulpicio Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**1 207** 830 333	(NK)	**1948** Kawasaki Jukogyo—Kawatana 66,40 10,32 3,023 60,00 10,29 5,01 F 15,0 2 dks R	**TM Ferry** 688P G.1 019 B.929 2 Ha (each 3,9 × 3,8) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 360 × 520 2 000bhp (1 471kW) NE 63 Kobe Hatsudoki K.K. Kobe Gen 1 × 100kW 1 × 80kW 105V d.c. Fuel 37,5t (d.o.) 12,5kn
6715293 DGDO Df Esd Rdr RTm/h/v	**DON RICARDO** **Erwin Pliefke** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 335 950	GL	**1967** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (619) 67,90 3,957 61,02 10,51 6,25 RQD 6,8 F 6,8 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln 12kn
7404712 DUZF M.C-0 00001 Df Esd Gc Pfd Rdr RT	**DON SALVADOR III** **Coron Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	**✠100A1** SS 11/81 strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Ft 2⅝"U2 FN 6452	**1976**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (223) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13541T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1486T Topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 136,0t (d.o.) 1 648,0t (hvf) 15kn
8619059 DUKP Df RT	**DON SANTIAGO** **Government of The Republic of The Philippines** Manila Philippines	**163** 57 137	(NK)	**1965** Fukuoka Zosen K.K.—Fukuoka 33,38 6,43 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Usuki Tekkosho Usuki Fuel 32,5t (d.o.) 10kn
5221764 2320 Df Esd RTm	**DON SANTIAGO C** ex Andre-64 ex Margaretha Corinne-64 ex John Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	(BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (9) 25,61 6,05 21,54 6,00 3,20 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11kn
7003673 DVIG Esd Rdr RT	**DON VICENTE** **Negros Navigation Co. Inc.** Iloilo Philippines	**1 070** 454 586	AB	**1969** Niigata Eng. Co. Ltd.—Niigata (818) 77,35 12,04 3,772 69,98 11,99 4,30 RQD 11,6 B 15,0 F 16,5 1 dk rf 56	**TM Passenger/General Cargo/Ferry** 1202P 2 Ho 12,5 9,0 G.463 B.405 2 Ha (5,7 × 3,3) (1,8 × 2,4) 2W Der 2(5)	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 225V 60Hz a.c. 2 Directional propellers Fuel 72,0t (d.o.) 17kn
7110593 EFYT Esd Rdr RT	**DON VICENTE** **Union Salazonera Islena S.A.** Barbate de Franco Spain	**211** 104 —	BV	**1971** Ast. Neptuno—Valencia (40) 32,11 7,01 3,036 28,20 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo 10,5kn

5038583 DVMN Df RT	**DON VICTORIANO** ex Baztan ex Errol ex FS 274 **George & Peter Lines Inc.** Philippines	**558** 248 225	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (88) *50,69* 9,76 3,047 50,30 9,71 4,35 F 8,0 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho each 12,8 2 Ha (each 8,5 × 4,8)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp.	Detroit, M
7319723 ELDQ3 7552 Df Esd Gc Pfd Rdr RTm/h/v	**DONA** ex Aroma-84 ex Shonga-84 **Hayden Inc.** Monrovia Liberia	T.Mk **5 144** 3 368 8 288 **8 718** 5 636 11 618	**100A1** CS 11/83 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 FN 4412 (GL)	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/02) 145,88(BB) 21,59 7,036/8,437 134,40 21,51 11,31 F 27,2 2 dks rf 178 DK throughout holds SF 6BH to Upper 1 to 2nd dk WB1626t	**M General Cargo** 4 Ho 12,6 26,8 24,0 28,0 5 TwD ER G.19 121 B.17 274 HeCls. B TEU 322 C.Ho 210/20' (40') C.Dk 112/20' (40') 7 Ha (stl) (12,6 × 7,8) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) 5kgf/cm² (4,9bar) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd	Sulz Pozn 16,5
6508705 HO3936 9712-KJ Rdr RT	**DONA AIKOR** ex Irako Maru-81 **Tizn International S.A.** Panama Panama	**695** 242 230		**1964** Hitachi Zosen—Kanagawa Works, Kawasaki (4053) 51,52 12,15 2,312 47,02 12,10 3,79 1 dk	**TM Ferry** 580dk P	2 Oil 4SA each 6Cy. 260 × 330 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 27,5t-5,0pd	Ko 13,5
7377476 A8JE 4998 Df Esd Gc Pfd Rdr RTv	**DONA ANGELA** **Demeter Shipping Co. Ltd.** Iino Marine Service Co. Ltd. Monrovia Liberia	**7 020** 4 654 11 694	BV	**1974** Fukuoka Zosen K.K.—Fukuoka (1032) 127,82 20,55 8,046 119,00 20,50 10,32 1 dk	**M General Cargo** 3 Ho 24,6 39,7 25,0 ER G.14 722 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 250kW 440V 60Hz a.c. Fuel 1 466,0t (hvf)	Mitsub Ko 16,75
5366100 DYGA Df Esd Rdr RTm	**DONA ANGELINA** ex Valdor-72 ex Touggourt-69 **Sulpicio Lines Inc.** Cebu City Philippines	**2 060** 968 2 305	BV	**1950** Ch. & At. de Provence—Port de Bouc (253) 113,24 15,55 5,919 8,49 P 27,8 F 42,4 1 dk & S dk RW	**M General Cargo** OSD Ref 3 Ho 13,0 11,5 11,5 ER B.5 321 In.970 4 Ha (stl) (5,4 8,1 8,1 6,6 × 4,5) ER 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) At. & Ch. de la Loire Gen 3 × 130kW 220V d.c. Fuel 207,5t (d.o.)	Sulz St. De 13,5
6814697 DUBJ 227082 Df Esd Gc Pfd Rdr RT	**DONA ANITA** ex Tsuru Maru-82 **Lorenzo Overseas Lines Inc.** Manila Philippines	**1 968** 1 353 3 285	NK	**1968** Kochiken Zosen—Kochi (332) 89,11 13,03 5,616 82,00 13,01 6,61 P 18,9 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 100 B.3 999 2 Ha (stl) (20,4 21,7 × 7,5) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Gen 2 × 120kW 275V a.c. Fuel 271,5t-11,5pd	Shim 12,5
7437939 DYCV 202552	**DONA ANITA** **Sulpicio Lines Inc.** Cebu Philippines	**246** 150 305		**1944** ............U.S.A. 32,31 7,22 2,98 1 dk	**M General Cargo**	Oil 8Cy. 216 × 267 300bhp (221kW)	U.S
7105873 DURT 225195 Df Esd Gc Pfd Rdr RT	**DONA AUREA B-I** ex Narihira Maru No. 8-80 **Frabal Shipping & Ice Plant Corp.** Manila Philippines	**299** 135 —		**1971** K.K. Ichikawa Zosensho—Ise (1289) 7,73 3,252 42,98 7,70 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsue Diesel K.K.	Mats
7108760 DURX 225167 Df Esd Gc Rdr RT	**DONA AUREA B-II** ex Sasayama Maru No. 1-79 **Frabal Shipping & Ice Plant Corp.** Manila Philippines	**309** 119 —		**1971** Uchida Zosen—Ise (696) 7,65 44,71 7,62 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo	Ko
5350280 DZWE 221810 Df Rdr RT	**DONA AURORA B** ex Taiyo Maru No. 32-73 **Frabal Fishing Inc.** Manila Philippines	**368** 168 397		**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (886) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	To
6727650 YXHY AJZL-8257 RT	**DONA CATALINA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**149** 99 —	AB	**1967** Equitable Equipment Co. —Madisonville, La (1481) ... ... 23,78 7,32 3,15 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse geared to sc. shafts Caterpillar Tractor Co. Fuel 63,0t (d.o.)	Peoria, I
5178709 DVXC 220959 Esd Rdr RT	**DONA CATALINA B-I** ex Fuku Maru No. 7-73 ex Kaiho Maru No. 10-65 ex Kaiun Maru-60 **Frabal Fishing Inc.** Manila Philippines	**337** 146 —		**1957** Miho Zosensho K.K.—Shimizu (223) 45,50 8,54 37,50 7,19 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	9,7
7013678 YYV2071 AJZL-8523 Df Esd Rdr RT	**DONA CECILIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**250** 68 —	AB	**1970** Jakobson Shipyard Inc.—Oyster Bay, NY (445) 30,48 4,030 28,91 8,54 4,58 BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Fuel 92,5t (d.o.)	Peoria, I
7205764 H2JY 701767 Df Esd Gc Rdr RT	**DONA CHRISTINA** ex Messiniaki Pnoi-83 **Clean Carriers Shipping Co. Ltd.** Limassol Cyprus	**18 247** 11 300 30 294	✠100A1 CS 6/82 oil tanker ✠LMC **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1972**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2191) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I) 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs476,2 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 526,0t (hvf)-39,5pd	S 16

5123247 DYGD Rdr RT	**DONA CLEO** ex Fukujin Maru-75 **Philippine Ship Trading Center Inc.** Cebu City Philippines	**498** 278 1 219		**1959** Hakata Zosen K.K.—Hakata 52,10 8,49 3,937 47,60 8,44 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,7 × 5,3) ER Cr 2(10)	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. Fuel 28,5t-2,0pd 10,5kn
6908187 Df Rdr RT	**DONA CONCHITA** ex Osado Maru-83 **Carlos A. Gothong Lines Inc.** Manila Philippines	**1 876** 1 008 311		**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (383) 82,00 13,42 3,455 74,99 13,39 4,91 2 dks	**TM Ferry** 1043dk P	2 Oil 4SA each 8Cy. 310 × 380 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V Fuel 105,5t-12,0pd 16,5kn
6402420 DYAY Pfd RT	**DONA CONCHITA** ex Taishu Maru-77 **Carlos A. Gothong Lines Inc.** Philippines	**642** 321 352		**1963** Mitsubishi Zosen K.K.—Shimonoseki (594) 59,34 8,77 3,099 53,19 8,74 4,20 1 dk	**M Passenger/General Cargo/Ferry** 490P 1 Ho ER 1 Ha (11,0 × 3,5) ER 2W Der 1(10) 1(5)	Oil 2SA 8Cy. 280 × 500 1 520bhp (1 118kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 50kW 445V a.c. Fuel 21,5t-6,5pd 14kn
6515887 Df Esd Rdr RT	**DONA CONSUELO C-1** **Government of The Republic of The Philippines** Manila Philippines	**117** 53 101		**1965** Usuki Tekkosho—Saiki (467) 30,71 5,82 2,312 27,49 5,76 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 425bhp (313kW) Usuki Tekkosho Usuki Fuel 21,5t (d.o.) 10kn
7229875 DVUD 220209 Df Esd Gc Rdr RT	**DONA CORAZON II** **Molave Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**15 892** 11 632 28 757	AB	**1972** Hakodate Dock Co. Ltd.—Muroran (573) 180,80(BB) 23,14 10,650 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.35 971 B.32 852 7 Ha (stl) (6,7 12,8 12,5 9,6 12,1 12,5 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 033,0t (hvf) 15,5kn
6911421 DUQI Df Esd Gc Pfd Rdr	**DONA ELENA I** ex Kotobuki Maru-80 ex Kotobuki Maru No. 28-79 **A.A. Export & Import Corp.** Philippines	**194** 74 —		**1968** Niigata Eng. Co. Ltd.—Niigata (805) 42,75 7,24 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
6811736 DUAZ Df Esd Gc Rdr	**DONA ELENA II** ex Kinsei Maru No. 32-79 **A.A. Export & Import Corp.** Philippines	**194** 73 —		**1968** Niigata Eng. Co. Ltd.—Niigata (726) 42,40 7,22 2,769 37,39 7,19 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7023996 H2PC 701916 Df Esd Gc Pfd Rdr RTm/h/v	**DONA EVGENIA** ex St. Katharinen-78 **Mirsini Marine Co. Ltd.** Limassol Cyprus	**17 597** 12 339 29 643	**✠100A1** SS 9/80 oil tanker ((cc)) **✠LMC** EL Ht 2$\frac{7}{16}$"U3 FN 6466	**1970**-12 Howaldtswerke-Deutsche Werft —Kiel (19) 170,69(BB) 25,84 10,846 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 15kgf/cm² (14,8bar) (Spt 285°C 13,5kgf/cm² (13,3bar)) hs688,0 AuxB (Comp) 10kgf/cm² (9,9bar) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
5092199 DYVF Df RT	**DONA FILOMENA** ex FS 201 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**573** 270 —	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (67) 9,78 4,341 50,30 9,76 3,05 F 8,0 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho each 12,8 2 Ha (each 8,5 × 4,8)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
6515899 DUKA 211535 Esd Rdr	**DONA FLORENTINA** **Negros Navigation Co. Inc.** Iloilo Philippines	**2 095** 1 015 1.528	AB	**1965** Hitachi Zosen—Sakurajima Works, Osaka (4076) 95,66 13,85 5,160 85,71 13,80 7,50 F 11,3 1 dk & S dk rf 203 **DAMAGED BY FIRE 5/83**	**M Passenger/General Cargo/Ferry** OSD 703P 3 Ho 14,9 17,5 18,8 G.1 822 B.1 630 3 Ha (4,5 × 2,9) (5,1 5,1 × 3,9) 6W Der 4(5) 2(3)	Oil 2SA 8Cy. 420 × 900 4 400bhp (3 236kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 300kW 440V 60Hz a.c. Fuel 82,5t (hvf) 17,5kn
8103042 628959 Df Esd Rdr RT	**DONA GENOVEVA** **Walter Kuhr, Robert F. Allen & Charles R. Hart** Seattle, Wa United States of America	**199** 148 94		**1980** Marine Construction & Design Co. (MARCO)—Seattle, Wa (386) 37,57 9,72 4,37 1 dk	**M Fishing** Stern Trawler Ref Cr 1	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW a.c. 12kn
5077163 DYGT Df Esd Rdr RT	**DONA GLORIA** ex Don Sulpicio-69 ex Colombia-64 **Sulpicio Lines Inc.** Cebu Philippines	**1 759** 1 079 2 235	**✠100A1** SS 12/75 **✠LMC** EL q FN 1715	**1947**-4 A/B Ekensbergs Varv—Stockholm (188) 86,01 11,64 5,938 79,46 11,54 10,04 RQD 7,4 B 11,9 RFD 7,7 2 dks rf 152 4BH WB- **LAID UP — SURVEYS OVERDUE 12/79**	**M General Cargo** 4 Ho 12,1 15,7 ER 15,1 10,9 4 TwD G.3 540 B.3 307 4 Ha (7,3 9,1 × 4,8) ER (8,5 7,3 × 4,8) 10W Der 1(15) 1(10)	Oil 2SA 7Cy. 500 × 690 2 050bhp (1 508kW) Polar Atlas-Diesel A/B Stockholm Fuel 210,5t (d.o.) 13kn
6818215 DZDT Rdr RT	**DONA GRACE** ex Fredesvinda-83 ex Toshin No. 1-79 ex Nobu Maru No. 5 **Lorenzo Shipping Corp.** Manila Philippines	**958** 549 1 793	(KR) (NK)	**1968** Kishimoto Zosen—Kinoe 73,36 10,52 4,776 67,42 10,49 5,49 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 131 B.1 855 2 Ha (stl) (14,1 16,7 × 6,1) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 370 × 580 1 600bhp (1 177kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 24kW 225V a.c. Fuel 159,5t-5,0pd 11kn

5029805 DUFX Df Esd Rdr	**DONA HELENA** ex Don Alberto-77 ex Atlas-68 **Sulpicio Lines Inc.** Cebu Philippines	**2 035** 954 2 316	 BV	**1949** Ch. & At. de Provence—Port de Bouc (252) 91,45 14,03 5,881 86,59 13,97 8,51 P 27,8 B 7,7 F 42,4 1 dk & S dk RW rf 203	**M General Cargo** OSD Wine Ref 4 Ho 6,1 15,6 10,2 11,5 ER B.2 733 In.1 898 4 Ha (stl) (5,1 × 4,1) (7,8 7,7 6,0 × 4,4) ER 4W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) At. & Ch. de la Loire St. De Gen 3 × 130kW 220V d.c. Fuel 243,0t (d.o.) 13
7404700 DZLE 222M Df Esd Gc Pfd Rdr RT	**DONA HORTENCIA II** **Aklan Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 587	**✠100A1** SS 1/81 strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Ft 2⅝"U2 FN 6452	**1976**-9 Govan Shipbuilders Ltd.—Govan, Glasgow (222) 175,14(BB) 25,53 9,970 163,38 25,46 14,03 1 dk rf nil NS 7BH WB13541T incl. comb. btm. & STs in Nos. 2, 3 & 5 holds 1486T topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) J. G. Kincaid & Co. Ltd. Greeno AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15
5092216 EAED 7341 Esd	**DONA INES DE ULLOA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**158** 81 —		**1952** Ast. Santodomingo—Vigo *27,44* 6,71	**Wood S Fishing** Side Trawler	T 3Cy. 224 352 & 491 × 432 .... Fuel (o.f.) 8.5
7123980 DVKN M:C-0 00262 Df Esd Gc Pfd Rdr	**DONA ISABEL** ex Sun Petrel-81 ex Farallon Glory-80 ex Ryoyo Maru-73 **Northern Lines Inc.** Manila Philippines	**2 991** 1 952 6 037	 NK	**1971** Imai Zosen—Kochi (308) 101,43 16,36 6,554 96,02 16,31 8,16 P 19,9 B 5,2 F 11,6 1 dk RW	**M General Cargo** Mchy.aft G.7 234 B.6 519 2 Ha (25,5 28,5 × 8,4) Der 4(15)	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 144kW a.c. Fuel 560,0t-12,0pd 12,25
6823399 DZIU 225334 RT	**DONA JOSEFINA** ex Kamishiho Maru-80 **Carlos A. Gothong Lines Inc.** Cebu City Philippines	**991** 301 573		**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (663) 71,56 13,01 3,607 65,00 12,40 4,81 1 dk	**M RoRo Cargo/Ferry** 800dk P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 geared t sc. shaft 2 660bhp (1 957kW) Daihatsu Kogyo Osa Gen 2 × 300kW 450V a.c. Fuel 81,5t-8,0pd 15
5426821 Df Esd RT	**DONA JOVITA** ex Don Mario-64 **Florencio A. Soyangco** Pisagua Chile	**162** 77 —		**1963** A/S Bergens M/V—Bergen (445) 28,05 8,08 24,01 7,93 3,74 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 360 Norw A/S Bergens M/V Berge
5207926 DVCW Df Esd Gc Rdr RTv	**DONA JULIETA** ex Don Lorenzo-77 ex Liebenstein-68 **Sulpicio Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**2 353** 1 275 3 175	 (GL) **DAMAGED BY FIRE 6/77**	**1951** Bremer Vulkan A.G.—Bremen-Vegesack (807) 105,11 14,20 6,182 14,15 8,69 P 22,0 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 4 Ho 21,1 21,1 16,0 14,4 G.7 245 B.6 431 4 Ha (8,3 9,7 8,2 8,2 × 4,7) 8W Der 6(5) 2(3-5)	Oil 2DA 6Cy. 600 × 900 3 900bhp (2 869kW) Bremer Vulkan A.G. Bremen-Veges Gen 3 × 120kW 1 × 15kW 220V d.c. Fuel 396,5t (d.o.) 16
7026326 3EFU 1988 -71C Df Esd Gc Pfd Rdr RT	**DONA LAUREL** ex World Alicia-82 ex Blanca-81 ex Hsin Mei-79 ex Asahi Maru No. 35-71 **Dona Laurel S.A.** Panama Panama	**3 955** 2 661 6 504	 NK	**1970** Tsuneishi Zosen K.K.—Numakuma (228) 109,05 16,44 6,752 101,43 16,41 8,26 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 29,9 × 8,4) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Ko Gen 2 × 400kW a.c. Fuel 690,0t-14,5pd 14,25
5102413 DZLD RTv	**DONA LILY** ex Nukumanu-75 ex Waiben-66 ex Elmore **Sulpicio Lines Inc.** Cebu Philippines	**584** 264 642	✠Classed LR until 16/3/79	**1949**-11 Walkers Ltd.—Maryborough, Queensland (31) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk R rf 152	**M General Cargo** 1 Ho 20,1 ER B.906 2 Ha (8,1 8,7 × 4,4) ER 3W Der 1(7,5) 2(3)	Oil 4SA 6Cy. 350 × 535 565bhp (416kW) Mirrl Walkers Ltd. Maryborough, Queensla Gen 2 × 55kW 1 × 15kW 220V d.c. Fuel 40,5t (d.o.) 10,5
7025671 H2FZ 701770 Df Esd Gc Rdr RTm/h	**DONA LOULA** ex Messiniaki Areti-83 **Second Ioannis Shipping Co. Ltd.** Limassol Cyprus	**17 355** 11 901 30 282	**✠100A1** CS 10/80 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1970**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2148) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 24 Ta ER L.(oil) 37 942	Oil 2SA 7Cy. 680 × 1250 Su 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A 2 WTAuxB 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16
7404724 DZJF M:C-0 00013 Df Esd Gc Pfd Rdr RT	**DONA MAGDALENA** **Ecija Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 014** 12 215 26 586	**✠100A1** SS 10/81 strengthened for heavy cargoes Nos. 1 & 4 or 1 & 3 holds may be empty ((cc)) **✠LMC** EL Ft 2⅝"U2 FN 6452	**1976**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (224) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf- NS 7BH WB13541KT incl. comb. btm & side tanks in Nos. 2, 3 & 5 holds 1486KT topside tanks in holds 4367KT and No. 3 hold 5943KT	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.33 989 B.31 953 5 Ha (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	Oil 2SA 6Cy. 740 × 1600 B& 11 600bhp (8 532kW) J. G. Kincaid & Co. Ltd. Green AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15
6729529 H2DX 701683 Df Esd Gc Pfd Rdr RT	**DONA MARGARITA** ex Oltenia-81 **Third Ioannis Shipping Co. Ltd.** Limassol Cyprus	**22 243** 14 497 36 150	AB RNR ✠Classed LR until 9/69	**1967**-10 Hitachi Zosen—Innoshima (4099) 190,02 28,33 11,720 180,02 28,01 15,30 P 38,8 F 19,2 1 dk rf nil	**M Tanker** 19 Ta ER L.(oil) 45 142	Oil 2SA 10Cy. 760 × 1600 B& 16 500bhp (12 137kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 300kW 380V 50Hz a.c. 16 Fuel 3 450,5t (hvf)

7114070 AJZL- 8672 Df Esd RT	**DONA MARGOT** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**218** 148 —		AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (474) 8,59 4,166 28,88 8,54 4,65 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 98,5t (d.o.)
5111402 DYWM 205969 Df RTv	**DONA MARIA** ex Don Jose 1-63 ex FS 272 **William Lines Inc.** Cebu Philippines	**699** 337 1 727		AB	**1944** Wheeler SB. Corp.—Whitestone, NY (86) 67,21 9,81 4,363 63,71 9,76 4,37 1 dk rf 152 len 62 conv General Cargo —	**TM Ferry/General Cargo** 280P 3 Ho 12,8 10,9 15,2 ER G.1 142 3 Ha (6,1 6,1 3,6 × 4,8) ER 3W Der 3(5)	2 Oil 2SA each 6Cy. 222 × 267 sr reverse geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 110,5t (d.o.) 11kn
7107235 Df Esd Rdr RT	**DONA MARIE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**355** 57 393	**✠100A1** tug **✠LMC**	SS 9/81 EL (f) $\frac{15}{16}$"U2 FN 490	**1971**-7 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (323) 37,70 9,38 4,338 34,83 9,15 4,91 RFD 6,8 rf 991 BK 4BH WB51t	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 215 × 260 reverse geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 75kW 1 × 20kW 440V 60Hz a.c.
5324425 DYDZ Df Esd Gc Pfd Rdr RT	**DONA MARILYN** ex Shinyo Maru-75 **Sulpicio Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**3 845** 2 081 4 003		(NK)	**1958** Taiyo Zosen—Nagasaki (103) 105,01 15,04 6,401 97,01 15,02 7,70 P 25,3 F 9,8 1 dk RW conv Fish Carrier 60	**M General Cargo** Ref 3 Ho ER G.2 769 B.2 152 In.3 944 3 Ha (each 2,9 × 2,9) ER 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 480 × 720 2 400bhp (1 765kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 120kW 230V a.c. Fuel 1 192,0t-14,0pd 12kn
6618809 DZOJ M.PC-0 01137 Esd Rdr RTm/h	**DONA MARILYN** ex Dona Ana-80 ex Otohime Maru-76 **Sulpicio Lines Inc.** Cebu Philippines	**2 855** 1 041 3 002		NK	**1966** Onomichi Zosen K.K.—Onomichi (175) 97,59 13,67 4,496 90,00 13,62 8,06 B 47,3 2 dks rf 76	**M Passenger/General Cargo** Ref 807P 2 Ho 16,7 11,7 ER G.1 147 B.1 112 In.38 2 Ha (6,1 5,1 × 3,8) ER 4W Der 4(5)	Oil 2SA 9Cy. 540 × 900 5 500bhp (4 046kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 275kW 445V 60Hz a.c. Fuel 151,5t (hvf)-21,5pd 19,5kn
7234715 H2SZ 702085 Df Esd Gc Rdr RTm/h/v	**DONA MYRTO** ex Messiniaki Chara-83 **Mariproti Navigation Co. Ltd.** Limassol Cyprus	**18 247** 11 300 30 328	**✠100A1** oil tanker **✠LMC**	SS 8/81 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1973**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2223) 170,72(BB) 26,04 11,005 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 24 Ta ER L.(oil) 37 942	Oil 2SA 7Cy. 680 × 1250 11 710bhp (8 613kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm^2 (16,7bar) hs487,8 e(ex.g) 20kgf/cm^2 (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 2 334,0t (hvf)-37,5pd 15,75kn
5092292 DUQT 210359 Esd	**DONA NATIVIDAD** **Government of The Republic of The Philippines (Reparations Committee)** Pacific Mercantile Co. Manila Philippines	**148** 68 —			**1961** Geibi Zosen Kogyo—Kure (126) 37,11 7,29 2,693 34,19 6,71 3,36 1 dk	**TM Fish Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 270 500bhp (368kW) Mitsubishi Nippon Heavy Ind. Yokohama Fuel 22,5t (d.o.) 9,5kn
7534476 Rdr	**DONA NELLY** ex Phinex-78 ex Mitsushio Maru-77 **Lorenzo Shipping Corp.** Manila Philippines	**881** 700 2 000			**1966** Asakawa Zosen—Imabari (95) 71,20 10,55 5,182 65,00 10,52 5,49 2 dks	**M General Cargo** G.2 275 B.2 131	Oil 1 300bhp (956kW) Nippon Hatsudoki Japan 11,5kn
7922037 LW5435 5454 Esd Rdr RT	**DONA NINA** **Silos Areneros S.A.** Buenos Aires Argentina	**876** 653 2 557	✠		**1981**-7 Ast. Alianza S.A.—Avellaneda (38) 80,02 15,40 3,601 77,40 15,00 3,66 P 19,2 RAD 20,2 RFD 9,5 1 dk rf nil	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Mchy.aft	2 Oil 4SA each 8Cy. 235 × 330 reverse reduction geared to sc. shafts 2 080bhp (1 530kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd
6811322 DZJP Rdr RT	**DONA OKA 1** ex Ryoho Maru-80 **Lorenzo Shipping Corp.** Manila Philippines	**1 173** 780 1 931		(NK)	**1967** Asakawa Zosen—Imabari 74,20 10,52 4,822 68,59 10,49 5,49 P 15,3 F 6,8 1 dk conv General Cargo 71 conv Chemical Tanker 73	**M General Cargo** G.2 455 B.2 252 1 Ha (stl) (42,6 × 6,6) ER	Oil 4SA 6Cy. 380 × 540 1 550bhp (1 140kW) Makita Tekkosho Takamatsu Gen 2 × 20kW 225V a.c. Fuel 145,5t-6,0pd 12,25kn
7027318 H2MC 701852 Df Esd Gc Pfd Rdr RTm/h/v	**DONA OURANIA** ex St. Jacobi-79 **Nerima Navigation Co. Ltd.** Limassol Cyprus	**17 744** 12 744 29 643	**✠100A1** oil tanker (cc) **✠LMC**	SS 9/80 EL Ht 605,0/55,1U3 FN 6466	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (21) 170,69(BB) 25,84 10,848 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) MAN Howaldtswerke-Deutsche Werft Kiel WTAuxB 15kgf/cm^2 (14,8bar) Spt 285°C 13,5kgf/cm^2 (13,3bar) hs688,0 AuxB 10kgf/cm^2 (9,9bar) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
6620955 DVAA 222952 Df Esd Gc Pfd Rdr RT	**DONA PACITA II** ex Sun Pine-75 ex Yamamatu Maru-72 **Northern Lines Inc.** Manila Philippines	**2 996** 2 005 5 078		NK	**1966** Tsuneishi Zosen K.K.—Numakuma (152) 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 540 B.6 217 2 Ha (27,2 27,5 × 8,0) ER 13W Der 1(45) 3(20) 1(10)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Shimizu Gen 2 × 140kW 445V a.c. Fuel 443,0t 12,25kn
5060847 DYGR Esd Rdr RT	**DONA PAMELA** ex Gothong-78 ex Cap Spartel-63 ex Cap Gris Nez-56 **Carlos A. Gothong Lines Inc.** Cebu Philippines	**1 390** 636 2 317 **2 349** 1 272 —	✠Classed LR until 3/53		**1950**-11 Solvesborgs Varv A/B —Solvesborg (33) 88,80 12,37 5,157/— 12,32 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD G.3 833 B.3 499 8W	Oil 2SA 7Cy. 500 × 700 Atlas-Diesel A/B Stockholm Fuel 282,5t 14kn

7120093 Pfd RT	**DONA PATRICIA** **Inversiones Rocamar S.A.** Huacho Peru	**307** 137 —	 (GL)	**1971** Metal Empresa S.A.—Callao (L-44) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino
5409275 Gc	**DONA PAULA** ex Taka Maru-68 **Mormugao Port Trust** Mormugao India	**164** 45 —	**100A1** SS 10/84 Mormugao harbour service and occasional voyages to Bombay **LMC** EL (b) FN 294	**1961** Teraoka Shipyard Co. Ltd.—Nandan 28,55 8,64 3,207 25,00 8,01 3,74 1 dk rf 381 4BH	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob Gen 1 × 20kW 110V d.c. Fuel 29,5t
5395292 DYGY Df Rdr RT	**DONA PAULINA** ex Yashio Maru-74 **Sulpicio Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**676** 379 724		**1958** Nakamura Zosen Tekkosho—Matsue (151) 56,01 8,84 3,709 49,99 8,79 4,30 2 dks	**M General Cargo** 2 Ho 2 Ha (4,5 × 7,6) (2,9 × 4,3) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kob Gen 2 × 50kW 1 × 10kW 220V a.c. Fuel 67,0t (d.o.)-5,0pd 14k
5415822 DUMT 222901 Esd Rdr RT	**DONA PAZ** ex Don Sulpicio ex Himeyuri Maru-75 **Sulpicio Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**2 324** 1 393 1 212	 (NK)	**1963** Onomichi Zosen K.K.—Onomichi (118) 93,10 13,64 4,623 85,98 13,61 8,06 2 dks, pt 3rd dk RW	**M Ferry/General Cargo** 608dk P 2 Ho G.1 485 B.1 383 2 Ha (6,1 5,1 × 3,8) 2W Der 2(5)	Oil 2SA 8Cy. 540 × 900 4 500bhp (3 310kW) Niigata Eng. Co. Ltd. Niiga Gen 1 × 208kW 445V a.c. Fuel 120,0t-19,5pd 18k
6720626 DYOY Rdr RT	**DONA PAZ** ex Tenyo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**941** 545 1 899		**1967** Kurushima Dock Co. Ltd.—Imabari (410) 65,00 10,32 4,700 62,01 10,29 5,29 1 dk RW	**M General Cargo** Ref 1 Ho ER 1 Ha (34,7 × 8,0) ER Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW a.c. Fuel 57,0t 13k
7404736 DZLK M:C-0 00015 Df Esd Gc Pfd Rdr RT	**DONA PAZ II** ex Dona Paz-81 **Fuga Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	✠**100A1** SS 11/81 strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6452	**1977**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (225) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13541T incl. comb. btm & STs in Nos. 2, 3 & 5 holds 1468T topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.33 989 B.31 953 5 Ha (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15k
5216135 HO4915 7547- PEXT1 Df Esd RTm	**DONA PETRA** ex Veronica-77 ex Maasborg-73 **Caribbean RoRo S.A.** Panama Panama	**450** 244 603	 BV	**1955** C. Amels & Zoon Scheepswerf —Makkum (191) 48,42 8,54 3,120 46,00 8,49 3,41 P 13,5 F 7,4 1 dk RW rf 51	**M General Cargo** 1 Ho 30,2 ER G.874 B.806 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel 33,5t (d.o.) 9k
6619645 HO6890 1022 3-RH Df Esd Rdr RT	**DONA PETRA M.R.** ex Jan-83 **Caribbean RoRo S.A.** Panama Panama	T.Mk **490** 268 1 080 **1 051** 721 1 270	✠**100A1** SS 2/83 Ice Class 3 ✠**LMC** EL n $1\frac{5}{16}$"U2 FN 1071	**1966**-11 Schps. "Hoogezand" J. Bodewes —Bergum (133) 73,06 10,60 3,836/4,268 65,41 10,32 6,05 Ba 9,8 F 9,2 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB336t	**M General Cargo** 1 Ho 43,2 ER G.2 401 B.2 187 2 Ha (20,4 11,4 × 5,5) ER Der 3(5)	Vee Oil 2SA 16Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons Appingedam Gen 2 × 20kW 220V d.c. Fuel 92,5t (d.o.) 12,5k
5092319 DYAI Df RT	**DONA REMEDIOS** ex FS 384 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**572** 285 —	 (AB)	**1944** Ingalls SB. Corp.—Decatur, Al (601) 9,78 4,341 50,30 9,76 3,05 F 8,0 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho each 12,8 2 Ha (each 8,5 × 4,8)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, M Fuel (d.o.)
5403295 DYWR 201731 RT	**DONA ROSARIO** ex F 8 **George & Peter Lines Inc.** Cebu Philippines	**242** 140 244	 (AB)	**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (144) 38,74 6,46 2,902 36,58 6,41 3,20 P 10,4 F 4,3 1 dk rf 76 len 57	**M General Cargo** 2 Ho ER B.283 2 Ha ER	Oil 4SA 8Cy. 215 × 265 300bhp (221kW) National Supply Co. Springfield, O Fuel 22,5t (d.o.)
6814025 ELNF 2984 Df Esd Gc Pfd Rdr RTm/h	**DONA ROSSANA** **Paramount Shipping Ltd.** Monrovia Liberia	**9 384** 6 226 16 318	 BV	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2067) 147,22(BB) 21,21 9,068 136,61 21,18 12,04 P 33,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,8 26,4 26,4 26,4 ER G.20 727 B.20 235 HeCls. B 4 Ha (stl) (15,0 19,6 19,6 19,6 × 9,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sub Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 220kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 904,5t (hvf)-23,5pd 15k
7701043 SVOL 6721 Df Esd Gc Pfd Rdr RT	**DONA SOPHIA** **Sea Mitre Navigation Enterprises** Piraeus Greece	**15 229** 10 265 26 991	✠**100A1** SS 1/83 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 6039	**1978**-2 Kasado Dock Co. Ltd.—Kudamatsu (304) 172,02(BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7670T incl. Comb. btm & STs in holds 3581T, topside tanks in holds 2786T	**M Bulk Carrier** 6 Ho 16,8 19,2 20,8 22,4 22,4 22,4 ER G.35 725 B.31 492 6 Ha (stl) (8,7 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sub Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 162,0t (d.o.) 1 383,5t (hvf) 17k
7535511 DUDN 22409 Rdr	**DONA SUSAN** ex Seiho Maru **Alberto Gothong Enterprises.** Cebu City Philippines	**593** 337 1 082		**1966** Kurinoura Dock K.K.—Japan (40) 53,27 8,64 3,683 49,08 8,62 4,50 1 dk	**M General Cargo** 1 Ho G.1 301 B.1 260 1 Ha (26,3 × 5,7)	Oil 850bhp (625kW) The Hanshin Diesel Works Ltd. Japa

104186 Esd Rdr	**DONA SUSANA** ex Dona Vicenta-80 ex Captain Kermadec-74 ex Capitaine Nemo-74 ex Atlanta-73 ex Enee-67 **Sulpicio Lines Inc.** Cebu Philippines	**1 232** 470 1 453	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (758) 85,27 11,99 4,623 80,90 11,97 6,81 2 dks RW conv Wine Ref General Cargo/Tanker 81	**M Passenger/General Cargo/Ferry** 3 Ho G.2 239 B.1 929 In.131 3 Ha (11,0 11,7 10,0 × 5,9) 4W Der 6(10)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Ch. de l'Atlantique St. Denis Gen 3 × 130kW 220V d.c. Fuel 142,0t (d.o.) 15kn
009789 DUZT	**DONA TRINIDAD II** **Candano Shipping Lines Inc.** Philippines	**434** 317 750		**1981** Mayon Docks Inc.—Tabaco (005) 48,47 45,73 9,76 2,47 P 7,4 F 6,4 1 dk	**TM RoRo Cargo/General Cargo/ Landing Ship** Bow ramp 1 Ho 35,0 ER 1 Ha (stl) (33,5 × 6,7) ER	2 Oil 730bhp (537kW) ....
009791	**DONA TRINIDAD III** **Candano Shipping Lines Inc.** Philippines	**436** 194 750	AB	**1981** Mayon Docks Inc.—Tabaco (006) 57,31 51,82 10,98 3,36 1 dk	**TM RoRo Cargo/General Cargo/ Landing Craft** Bow ramp 1 Ho 35,0 ER 1 Ha (stl) (33,5 × 6,7) ER	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW a.c. 9kn
009806	**DONA TRINIDAD IV** **Candano Shipping Lines Inc.** Legazpi Philippines	**434** 317 738	AB	**1981** Mayon Docks Inc.—Tabaco (007) 48,47 45,73 9,76 3,36 P 7,4 F 6,4 1 dk	**M RoRo Cargo/General Cargo/ Landing Ship** Bow ramp 1 Ho 35,0 ER 1 Ha (stl) (33,5 × 6,7) ER	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW a.c. 9kn
7642431 HO9659 7537-76 RT	**DONA VALERY** ex Shomei Maru No. 1-74 **Xango Shipping & Investment Co. S.A.** Panama Panama	**273** 171 449		**1960** Sugane Zosen—Yokohama 41,53 7,50 2,998 37,50 7,47 3,15 1 dk	**M Tanker** 3 Ta ER	Oil 250bhp (184kW) Japan
7204758 DZLC 225896 Df Esd Gc Rdr RT	**DONA VICTORIA B** ex Daiyu Maru No. 8-76 **Frabal Shipping & Ice Plant Corp.** Manila Philippines	**299** 127 —		**1971** K.K. Ichikawa Zosensho—Ise (1297) 7,73 3,271 44,58 7,70 3,66 1 dk RW	**TM Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
6350125 DZWF 221811 Df RT	**DONA VICTORIA B-I** ex Shinwa Maru-73 ex Satsu Maru No. 3 ex Yoshikyo Maru-66 ex Taiyo Maru No. 15-65 **Frabal Fishing Inc.** Manila Philippines	**308** 148 —		**1953** Miho Zosensho K.K.—Shimizu (171) *39,75* 7,19 7,14 3,61 B 14,4 F 6,4 1 dk RW	**M Fishing** Side-fishing 1 Ho 16,9 ER G.202 B.173 1W	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu Fuel 121,0t 10,5kn
7314096 DYVG 225090 Esd Pfd Rdr RT	**DONA VIRGINIA** ex Shinsakura Maru-79 **William Lines Inc.** Cebu Philippines	**4 767** 2 738 2 910	NK	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (726) 143,47 16,87 6,519 127,03 16,82 7,22 2 dks conv Rail Vehicles RoRo Cargo/Ferry 79	**TM RoRo Cargo/Ferry** 973dk P	2 Oil 2SA each 8Cy. 520 × 1050 16 000bhp (11 769kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 22,5kn
7113349 YXBE AJZL-8725 Df Esd Rdr RTm/h	**DONA YOLANDA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**265** — —	✠100A1 SS 8/80 tug ✠LMC EL (d) $\frac{7}{8}$"U2 FN 399	**1971**-10 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1147) 33,66 9,33 3,391 30,26 8,92 4,25 RAD 1,6 BK 127 4BH WB62t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 10Cy. 215 × 260 sr reverse geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 45kW 450V 60Hz a.c. Fuel 112,0t (d.o.) 13kn
8208543 EGUF Df Esd Gc Rdr RT	**DONAGUS** **Harbour S.A.** Zumaya Spain	**1 285** 753 2 400	BV	**1984** S.A. Balenciaga—Zumaya (306) 72,93 4,531 67,01 11,31 5,36 1 dk	**M Tanker** Water Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 500bhp (1 103kW) Alpha Cons. Echevarria Bermeo
5085744 WA3895 249150 Df Gc Rdr RT	**DONAL G. McALLISTER** ex Dalzellatias-68 ex Russel 17-60 ex Coral Sea-51 **McAllister Maritime Tugs Inc.** McAllister Brothers Inc. New York, NY United States of America	**136** 93 —	AB	**1946** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (262) *29,02* 7,35 3,518 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 4SA 10Cy. 210 × 254 Fairbanks, Morse & Co. U.S.A. Fuel 88,5t (d.o.)
7642106 WX6813 504524 Esd Rdr RTv	**DONALD BOLLINGER** **B & B Tug Corp.** Houma, La United States of America	**147** 100 —		**1966** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (57) 7,40 — 21,49 7,35 3,48 P 15,6 1 dk	**TM Tug**	2 Oil each -Cy. Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 120V 60Hz a.c. Fuel (d.o.) 12kn
8133255 630401	**DONALD E** **Park Ventures Inc.** Houston, Tx United States of America	**179** 122 —		**1980** ....Gulf Shores, Al *26,16* 7,47 3,81 1 dk	**M Fishing**	Oil 620bhp (456kW) U.S.A.
7025279 Df Esd Gc Pfd Rdr RTm/v	**DONALD P** ex Nimue-83 ex Donald P-80 ex Takis V.-80 **Les Remorquers du Quebec S.A.** Nassau Towing Ltd. Canada	**340** 0 —	100A1 SS 1/80 tug LMC EL (H) 220,0/26,0U2 FN 429	**1970** Davie SB. Ltd.—Lauzon, P.Q. (673) 34,14 8,79 30,89 8,69 5,19 1 dk rf 1321 BK 76 4BH WB117T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 575V 50Hz a.c. Fuel 152,5t (d.o.) 13,5kn

7924281 389734 RT	**DONALD REDFORD** **W & G Industrial Leasing Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**595** 199 770	✠**A1** SS 1/85 sand carrier protected water service ✠**LMC** EL E 275,0/26,0U2(a) FN 635	**1981**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (484) 45,52 10,70 3,601 43,01 10,61 4,14 1 dk rf nil 4BH WB50T	**M Hopper/Dredger/Sand Carrier** Grab-dredger Bottom doors 1 Ho 15,2 ER Hopper 481 1 Ha (14,0open × 8,5) ER Cr 1(-)	Oil 4SA 6Cy. 241 × 305 reverse reduc geared to sc. shaft 640bhp (471kW) A.P.E.-Allen Ltd. Gen 2 × 65kW 415V 50Hz a.c. Fuel 36,5t (d.o.)
5426857 319954 Esd Pfd Rdr RT	**DONALD RHEAL** **Government of Canada** **(Ministry of Fisheries for The Province of New Brunswick)** Bathurst, N.B. Canada	**183** 63 —	✠Classed LR until 2/68	**1964**-1 Bathurst Marine Ltd.—Bathurst, N.B. (6) 28,00 6,74 24,39 6,71 3,66 RQD 9,8 F 9,5 rf 1321 BK 114	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 495bhp (364kW) A/S Bergens M/V Controllable pitch propeller
6810689 HO4039 369-P EXT1 RT	**DONALD STEVENSON** ex Colsteve-69 ex Donald Stevenson-66 **Establishment Collins International** Panama Panama	**213** 145 —		**1956** Weaver Shipyard—Orange, Tx *35,06* 7,52 ... ... 1 dk	**TM Tug**	2 Oil each 12Cy. 127 × 133 NE 65 General Motors Corp.
7205192 D9GN BM38 455 Df Esd Gc Pfd Rdr RTm/h/v	**DONAM FRONTIER** ex Esperanza-81 ex Tokushin Maru-76 **Heung-A Shipping Co. Ltd.** Busan South Korea	**10 195** 6 685 16 999	AB KR (NK)	**1972** Shin Yamamoto Zosen—Kochi (155) 146,41(BB) 22,66 8,948 135,95 22,61 12,10 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.21 353 B.20 343 HeCls. B 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Cr 1(10) Der 1(35) 3(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 445V a.c. Fuel 181,5t (d.o.) 1 396,5t (hvf)-28,5pd
7127297 D9GU BM38 415 Df Esd Gc Pfd Rdr RTm/h/v	**DONAM HARMONY** ex Cape Mandarin-81 ex Mandarin Venture-76 **Heung-A Shipping Co. Ltd.** Busan South Korea	**12 297** 6 864 19 468	AB KR	**1972** Hitachi Zosen—Mukaishima (4344) 156,17 22,66 9,538 146,08 22,61 12,88 P 31,1 F 10,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 869 B.23 313 HeCls. B 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,5) ER 12W Der 4(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 310kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 1 419,0t (hvf)-28,5pd
7128215 D9GY BM22 448 Df Esd Gc Pfd Rdr RT	**DONAM TRIO** ex Da Prima-82 ex Prima-80 ex Central Argo-75 ex Yamato Maru-73 **Heung-A Shipping Co. Ltd.** Busan South Korea	**11 682** 6 765 19 122	KR NK	**1971** Kanasashi Zosensho—Shimizu (975) 155,12(BB) 22,86 9,316 146,01 22,81 12,65 P 29,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 511 B.22 560 4 Ha (stl) (15,0 × 9,2) (18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 900kW a.c. Fuel 1 627,5t
5410846 8KDA 90395 Rdr RT	**DONAN MARU** **Hamada Kaiun Shokai K.K.** Takamatsu, Japan Kagawa Pref.	**183** 105 250		**1963** Hakodate Dock Co. Ltd.—Hakodate (322) 31,20 6,81 28,00 6,80 2,49 1 dk	**M General Cargo** G.265 B.249 1 Ha (12,1 × 4,6) ER	Oil 4SA 5Cy. 250 × 380 210bhp (154kW) E made38 fitted63 Niigata Eng. Co. Ltd.
5035555 Df Esd RTm	**DONANA** ex Banc d'Arguln-66 **Industria Pesqueira do Maranhao S.A.** Sao Luis Brazil de Maranhao	**387** 251 —	(BV)	**1962** Ch. A. Tertu—Le Fret 37,83 8,39 33,63 8,21 5,16 P 8,9 F 9,5	**Wood M Fishing** Side-fishing 5 Ha (0,9 × 0,8) (1,4 × 1,2) (1,6 × 1,3) (1,4 × 1,1) (0,9 × 0,8)	2 Oil 4SA each 8Cy. 180 × 220 geared sc. shaft 660bhp (485kW) Les Acieries du Nord Fuel 80,0t
7818511 DJZS Df Esd Gc Rdr RTm/h/v	**DONAR** **Motorfrachtschiff Reederei Beutelrock K.G.** Friedrich V. Beutelrock G.m.b.H. & Co. K.G. Luebeck Federal Republic of Germany	T.Mk **1 597** 1 213 4 393	GL	**1979** Werft Nobiskrug G.m.b.H. —Rendsburg (698) 103,41(BB) 5,201 96,20 15,71 8,01 P 14,1 F 9,2 2 dks len 80	**M General Cargo** Ice strengthened G.5 493 B.5 333 TEU 294 C.Ho 154/20' (40') C.Dk 140/20' (40') 3 Ha (stl) (12,4 24,6 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction gea to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd Fuel 39,0t (d.o.)
6721668 EFQC 8726 Df Esd RT	**DONAS** **Jose Nunez Soutino** Vigo Spain	**149** 63 —	(BV)	**1967** Const. Nav. Santodomingo—Vigo (350) 27,11 23,22 6,19 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Fuel 39,0t (d.o.)
7429372 H3IE 5584-75B Df Esd Gc Pfd Rdr RTm/h/v	**DONATA** ex Sanana-81 ex Asia Luna-80 **Chantry Shipping S.A.** Panama Panama	**6 020** 4 168 10 171	NK	**1975** Hashihama Zosen—Imabari (599) 127,97 18,34 7,757 119,00 18,29 9,91 P 24,7 F 10,7 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 10,5 × 8,9) ER Der 4(19,5)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Gen 2 × 240kW 445V a.c. Fuel 971,0t (d.o.)-22,5pd
5092400 Df RT	**DONATA** ex Dagny-53 ex Cateli-50 **W. Havens** United Kingdom	**200** 114 230		**1932** Gebr. van Diepen—Waterhuizen *32,62* 6,56 2,591 6,53 2,80 P 10,4 F 4,3 1 dk R	**M General Cargo** 1 Ho 19,5 ER G.340 B.311 2 Ha (8,5 4,5 × 4,5) ER 1W Der 2(1,5)	Oil 4SA 3Cy. 280 × 450 150bhp (110kW) Humboldt-Deutzmotoren Fuel 8,0t (d.o.)
5092412 ETAD Df Esd Gc RT	**DONATELLA** ex Silford-55 ex Straum-52 ex La Seine-38 ex Westerschelde **Refrigerating Sea Transport Co. Ltd.** Massawa Ethiopia	**287** 142 —		**1918** U. Zwolsman & Zoon—Workum *37,34* 7,12 ... ... 1 dk R	**M General Cargo** Ref 2 Ha (9,6 3,3 × 4,0) ER	Oil 2SA 6Cy. 265 × 345 450bhp (331kW) NE 48 Crossley Bros. Ltd.

113428 UAF MMT- 0982	**DONATELLA** **Frian Pesca C.A.** Venezuela	**111** 67 —		**1971** ....Mexico 7,01 27,44 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
002156 FSR 1247-GI Df Esd Gc Pfd Rdr RTm/h/v	**DONATELLO** ex Lake Aniara-82 ex Aniara-77 ex Ada Gorthon-71 **Walter Corp.** Tecnomar Panama Panama	**13 349** 7 748 21 571	AB ✠Classed LR until 9/82	**1962**-8 Oresundsvarvet A/B—Landskrona (176) 170,62 21,95 9,705 163,56 21,90 12,40 P 25,3 F 20,8 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 397 HeCls. BC	2P Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg Gen 2 × 300kW 1 × 110kW 450V 60Hz a.c. Fuel 1 691,5t (hvf)-31,5pd 15,5kn
720300 MOU 396 Rdr RT	**DONATELLO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**173** 114 40	RI	**1980** Navaltecnica—San Benedetto del Tronto (202) 30,97 12,60 3,691 25,40 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 1 880bhp (1 383kW) Maybach M.T.U. Friedrichshafen West Germany
341740 OLTB Df Esd Gc Pfd Rdr RTm/h/v	**DONATO MARMOL** ex Strathdevon-81 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 214** 6 086 15 088	**✠100A1** SS 6/80 **✠LMC** EL Z 2⅛"U2 FN 4317	**1975**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (446) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn
6927494 DGAD Df Esd Gc Rdr RTm/h/v	**DONAU** **Heinrich Schepers Rhein-See-Linie** Hamburg Federal Republic of Germany	T.Mk **499** 339 1 271 **999** 717 1 985	GL	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (666) 73,87 10,83 3,953/5,071 67,67 10,80 6,05 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12,5kn
6916342 JQCY 104773 Df Esd Gc Pfd Rdr RTv	**DONAU MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**53 829** 34 302 92 500	NK	**1969** Mitsubishi Heavy Industries Ltd. —Yokohama (903) 258,00(BB) 36,07 14,271 245,02 36,02 21,11 P 15,9 F 22,9 1 dk len 82 conv Ore/Oil Carrier 82	**M Bulk Carrier** 9 Ho ER G.105 249 HeCls. B 9 Ha (stl) (12,6 × 14,6) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 16,4) ER	Oil 2SA 8Cy. 860 × 1600 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 550kW 450V 60Hz a.c. Fuel 77,0t (d.o.) 4 470,5t (hvf)-68,0pd 14,25kn
7106097 D5ME 6439 Df Esd Gc Pfd Rdr RTm/h/v	**DONAU ORE** ex World Era-81 ex Jarl Malmros-79 **Odeon Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**113 173** 95 138 218 957	**✠100A1** CS 7/81 ore carrier **✠LMC** **UMS** EL B• 4$\frac{3}{16}$"U3 FN 23416	**1971**-7 Nippon Kokan K.K.—Tsu (7) 327,82(BB) 50,09 19,152 310,02 50,02 25,51 1 dk rf 51 8BH WB11005t	**S Ore/Oil Carrier** Adapted for Ore cargoes only pt higher tensile steel 5 Ho 45,0 45,0 45,0 45,0 59,9 17 Ta ER Ore 119 765 HeCls. BC 1 Ha (stl) (12,5 × 11,8) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) ER Der 2(15)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs2911,5 sg 10kgf/cm² (9,9bar) Gen 2 × 1440kW 1 × 460kW 450V 60Hz a.c. Fuel 9 519,5t (o.f.)-147,5pd 15,5kn
7336783 PBXB Df Esd Gc Pfd RTv	**DONAX I** ex Dos 1-83 **Government of The Kingdom of The Netherlands (Ministrie van Verkeer en Waterstaat)** Rotterdam Netherlands	**2 965** 2 322 4 941	**✠100A** SS 6/82 pontoon EL (m) FN 2166	**1973**-9 F. Kloos & Zn. Werkplaatsen N.V —Kinderdijk (7725) 43,67 61,78 3,990 32,92 60,90 4,88 1 dk rf nil 4BH WB5252t	**Pontoon** Work/Construction	
7829314 Df Esd Gc Pfd Rdr RT	**DONBEI MARU** ex Kyotoku Maru No. 38-79 **Indonesia Fisheries Development Pte. Ltd.**	**224** 108 265	(NK)	**1969** K.K. Goriki Zosensho—Ise (680) 44,40 3,109 39,10 7,60 3,31 P 19,2 F 4,3 1 dk	**M Refrigerated Cargo** Mchy.aft In.263	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 256kW a.c. 12kn
7520592 WYP2 699 553107	**DONCELYN** ex Politician-78 **Celia W. Kiesel** Galveston, Tx United States of America	**108** 73 —		**1973** ....Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
7044641 ESWW M-30142 Df Esd Gc Rdr RT	**DONETS** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**1 361** 473 527	RS	**1969** ..............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
7630098 UWQC M-12473	**DONETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn

7003568 UPJV M-29487 Df Esd Gc Rdr RT	**DONETSKIY KHIMIK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,311/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd	 Bl Bryan 16
6916108 UPJH M-29484 Df Esd Gc Rdr RT	**DONETSKIY KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 982** 1 563 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,420/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd	 Bl Bryan 16
7003570 UPJU M-29486 Df Esd Gc Rdr RT	**DONETSKIY METALLURG** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,414/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd	 Bl Bryan 16
6930518 UPJQ M-29485 Df Esd Gc Rdr RT	**DONETSKIY SHAKHTYOR** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,551/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd	 Bl Bryan 16
7421021 6MUG MM5273 RT	**DONG A No. 31** ex Kwan Dong-81 **Dong A Transportation** Mok Po South Korea	**353** 183 568	(KR)	**1974** Busan SB. & Eng. Co. Ltd.—Busan (120) 41,94 3,048 38,89 7,98 3,48 1 dk	**M General Cargo** G.618 1 Ha (18,2 × 4,8) ER	Oil 4SA 6Cy. 240 × 400 520bhp (382kW) Makita Tekkosho Gen 2 × 20kW 220V a.c.	 Takama 10
7025803 D7BN IM1307 Df Esd Gc Pfd Rdr RTm/v	**DONG AH** ex Oshima Maru-73 **ICC Steamship Corp.** Inchon South Korea	**3 039** 1 998 5 974	KR (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (631) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Fuel 65,0t (d.o.) 422,0t (hvf)-12,5pd	 Mitsub K 125
7313626 D8OF IM19 Esd Gc Rdr RT	**DONG AH No. 101** ex Ryurin Maru-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**483** 152 360	KR (NK)	**1973** Geibi Zosen Kogyo—Kure (248) 35,72 10,22 3,506 33,00 10,19 4,68 F 14,7 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 160kW 450V a.c.	 Nig 11,7
7701964 D8OG IM20 Df Esd Rdr RT	**DONG AH No. 102** ex Akagi-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**293** 88 330	KR (NK)	**1977** Yoshiura Zosen—Kure (253) 37,50 3,701 32,01 9,01 4,22 F 21,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Gen 2 × 64kW 225V a.c.	 Tatey 12,7
7650361 D8OH IM22 Esd Gc Rdr RT	**DONG AH No. 103** ex Kaimeu-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**296** 97 400	KR (NK)	**1974** K. Hashimoto—Japan 41,92 3,285 37,50 10,00 3,71 F 12,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Gen 3 × 80kW 225V a.c.	 Tatey 11
7650402 Df Rdr RT	**DONG AH No. 106** ex Shoyo Maru No. 7-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**112** 30 56	(KR) (NK)	**1972** Shonan Zosen—Numakuma 26,60 2,579 24,69 7,51 3,00 1 dk conv Side-fishing Tuna Fishing 77	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 270 × 420 Matsue Nainenki Kogyo	 Ja 1
7046625 D8OI IM24 RT	**DONG AH No. 107** ex Hayashio-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**101** 32 34	KR	**1970** Towa Zosen K.K.—Shimonoseki (398) 23,09 2,201 20,50 6,71 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Otsuka Tekko Gen 1 × 20kW 225V a.c. Fuel (d.o.)	 10,2
7644180 D7CR IM25 Df Gc Rdr RT	**DONG AH No. 109** ex Kanjin Maru-78 ex Fuji Maru No. 1 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**289** 74 —	KR (NK)	**1972** Y.K. Tokai Zosensho—Tsukumi 35,51 3,101 30,99 9,01 4,40 1 dk	**M Tug**	Oil 4SA 6Cy. 470 × 820 Ito Tekkosho Gen 2 × 48kW 225V a.c.	 Sh 1
7128198 D7CQ IM26 Df Gc Pfd Rdr RT	**DONG AH No. 110** ex Raijin Maru-78 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**298** 89 270	KR	**1971** K.K. Wakamatsu Zosen—Wakamatsu (212) 42,65 9,15 3,398 38,00 8,79 3,99 F 25,3 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 380 × 540 Nippon Hatsudoki Gen 1 × 120kW 440V a.c. 1 × 80kW 220V a.c. Fuel 244.0t-9.0pd	 10

831434 KVT BSA- 1719 Df Esd Gc Pfd Rdr RT	**DONG AH No. 111** **Son Beom Yong** Busan South Korea	**141** 24 —	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 38,51 31,55 7,10 2,85 F 5,8 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 225V a.c. 12,25kn
736878 OZM Df Esd Gc Pfd Rdr RT	**DONG AN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **2 496** 1 106 3 030 **3 576** 1 766 4 690	ZC	**1973** Santierul Naval Galatz—Galatz 106,10 14,84 5,639/7,041 96,32 14,80 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 330 B.5 811 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 3 × 160kW 380V 50Hz a.c. Fuel 315,0t (hvf) 15kn
326518 7XV M49 199 Rdr RT	**DONG BAEK** ex Rokko Maru-79 **Hyop Sung Shipping Industries** Busan South Korea	**270** 98 93	KR	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (448) 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 445V a.c. 13,5kn
7005920 LSD Df Esd Pfd Rdr RTm/h	**DONG BAEK No. 3** **The Food & Agriculture Organisation of the United Nations** Busan South Korea	**122** 34 58	(NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (683) 24,67 6,66 2,845 21,49 6,61 3,51 F 11,0 1 dk	**M Fishing** Side-fishing 1 Ho 4,1 ER In.41 2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7) ER Der 1(3) 1(1)	Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 30kW 1 × 15kW 225V 60Hz a.c. Fuel 25,5t (d.o.)-2,0pd 10kn
7005932 LSM Df Esd Pfd Rdr RTm/h	**DONG BAEK No. 5** **The Food & Agriculture Organisation of the United Nations** Busan South Korea	**122** 34 62	(NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (684) 24,67 6,66 2,845 21,49 6,61 3,51 F 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 4,1 In.41 2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7) Der 1(3) 1(2)	Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 30kW 1 × 15kW 225V 60Hz a.c. Fuel 25,5t (d.o.)-2,0pd 10kn
8313570 D9KT PM42484 Rdr RT	**DONG BANG** **Dongbang Forwarding Co. Ltd.** Pohang South Korea	**128** — 94	KR (Class cont.)	**1984** Dae Dong SB. Co.—Busan (272) 34,02 8,23 2,306 30,00 8,21 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 480 Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon Controllable pitch propeller
7606437 HLUL KW202 9-A57 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 31** ex Yuko Maru No. 21-71 **Go Un Seog** Donghae South Korea	**192** 95 —	(KR)	**1965** Hakata Dock K.K.—Fukuoka *33,59* 33,61 6,90 3,31 F 3,7 1 dk	**M Fish Carrier** Ref In.216	Oil 4SA 6Cy. 275 × 410 600bhp (441kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 60kW 225V a.c. 10,5kn
5253937 MGI BSA- 1956 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 33** ex Hoyo Maru No. 38-73 ex Nitto Maru No. 53 **Sam Pyung Fishing Co. Ltd.** Busan South Korea	**252** 135 209	KR	**1961** Azuma Zosen—Yokosuka (560) 43,19 7,62 2,998 38,56 7,21 3,61 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.274 1 Ha (2,5 × 1,4)	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) Hanshin Kinoshita Tekkosho Akashi Gen 2 × 48kW 230V a.c. 10,5kn
7122089 HLUB KW202 9-A47 Df Gc Pfd Rdr RT	**DONG BANG No. 35** ex Mondai Maru No. 7-79 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**284** 137 —	KR	**1970** Kanasashi Zosensho—Shimizu (536) 49,38 7,62 3,099 41,00 7,60 3,56 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft In.207 5 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 12,25kn
7742102 HLUE KW202 9-A48 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 37** ex Pais del Este No. 37-79 ex Seishin Maru No. 15-79 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**297** 153 —	KR	**1969** Uchida Zosen—Ise (669) 49,48 43,52 8,31 3,64 P 11,6 F 10,1 1 dk	**M Fishing** In.365 2 Ha (1,1 × 0,9) (1,4 × 1,4)	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 11,75kn
7001596 HLUF KW202 9-A49 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 39** ex Daikoku Maru No. 15-79 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**299** 157 —	KR	**1969** Uchida Zosen—Ise (677) 49,41 8,31 3,150 43,52 8,28 3,64 P 22,3 F 9,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.369 4 Ha (1,2 1,2 × 0,9) (1,4 1,4 × 1,4)	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 2 × 160kW 225V a.c. 11kn
7410084 H3EO KW2029 -A610 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 57** ex Pais del Este No. 57-82 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**499** 183 —	KR	**1974** Usuki Tekkosho—Usuki (901) 60,30 8,31 3,887 53,80 9,99 6,20 F 17,7 1 dk	**M Fishing** Stern Trawler Ref In.576 2 Ha (2,2 × 1,9) (2,2 × 2,4) ER	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW a.c. 13kn
7410125 6MGN KW182 9-A50 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 59** ex Pais del Este No. 59-78 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**499** 183 —	KR	**1975** Usuki Tekkosho—Usuki (907) 60,30 8,31 3,887 53,80 10,00 6,20 F 18,0 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.570 2 Ha (2,2 × 1,9) (2,2 × 2,5)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 225V a.c. 13,25kn

7238008 6MGG KW182 9-A49 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 71** **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**1 459** 695 1 745	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1121) 80,75 5,201 75,70 12,60 8,06 B 12,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 769 2 Ha (each 2,3 × 2,2)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Gen 2 × 304kW a.c.
7314553 6MGM KW182 9-A48 Df Esd Gc Rdr RT	**DONG BANG No. 77** ex Daitoku Maru No. 17 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**1 526** 821 2 493	KR (NK)	**1973** Usuki Tekkosho—Usuki (865) 89,16 12,83 5,665 83,01 12,81 6,51 P 38,5 F 10,4 1 dk	**M Fish Carrier** Ref Mchy.aft In.2 550 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 240kW 445V a.c. Fuel 569,0t-13,0pd
6903955 6MGP KW2029 -A-52 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 79** ex Taisei Maru No. 56-78 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**347** 149 —	KR	**1968** Niigata Eng. Co. Ltd.—Niigata (803) 50,04 8,82 3,429 47,20 8,79 3,79 2 dks	**M Fishing** Stern Trawler Mchy.aft 3 Ha (each 1,9 × 1,9)	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.
7114496 6MGO KW2029 -A-51 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 91** ex Yashio Maru No. 15-78 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**350** 166 —	KR	**1970** Niigata Eng. Co. Ltd.—Niigata (1023) 54,77 8,82 3,296 49,00 8,79 5,67 F 6,4 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.445	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.
5350917 6MUP KW2029 -A593 Df Esd Gc Rdr RT	**DONG BANG No. 93** ex St. Maartine No. 30-82 ex Takatori Maru No. 18 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**269** 159 314	KR	**1962** Kanasashi Zosensho—Shimizu (465) 45,19 7,57 3,150 40,52 7,50 3,61 P 9,5 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7215109 6MGC KW2029 -A643 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 95** ex Pais Del Este No. 95-82 ex Ryuho Maru No. 51-82 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**347** 132 508	KR	**1971** Niigata Eng. Co. Ltd.—Niigata (1076) 54,77 8,84 3,302 49,66 8,82 3,66 F 6,4 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
7018721 6MGD KW2029 -A669 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 97** ex Nadayoshi No. 3-82 ex Nadayoshi Maru No. 3-74 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**315** 165 —	BV KR	**1969** Miho Zosensho K.K.—Shimizu (712) 51,77 8,03 3,048 46,11 8,01 3,61 P 22,3 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
6921567 6MEO KW2029 -A656 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 111** ex Kwang Il No. 51-82 ex Fujiura Maru No. 3-78 ex Daien Maru No. 11 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**499** 264 —	KR	**1969** Miho Zosensho K.K.—Shimizu (700) 57,00 9,91 49,99 9,89 4,17 P 19,2 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.851 3 Ha (1,3 × 0,9) (1,6 × 1,9) (1,9 × 1,9)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
6610728 D7TR BM38 508 Df Esd Gc Rdr RT	**DONG BEE** ex Dong Ah No. 1 ex Eiko Maru-73 **Shin Heung Shipping Co. Ltd.** Busan South Korea	**2 479** 1 438 4 160	KR (NK)	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (587) 89,69 14,46 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 265 B.4 914 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 8Cy. 430 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 257,0t
8413540 6MQG KN7166 -A373 RT	**DONG CHANG No. 3** **Lee Jung-Pyo** Kuryong Po South Korea	**109** — —		**1982** Chungmu Shipyard Co. Ltd. —Chungmu (116) 35,11 6,81 2,301 29,11 5,81 2,82 1 dk	**M Fishing** In.79	Oil 4SA 6Cy. 160 × 200 with clutches flexible couplings & sr reverse geared sc. shaft 400bhp (294kW) Ssang Yong Heavy Industries Co. Ltd.
7827782 BJFE Df Esd Gc Rdr RT	**DONG FANG** **Government of The People's Republic of China (Shanghai Fishery Bureau)** Shanghai China	**852** 281 783	NK ZC	**1979** Kanasashi Zosensho—Shimizu (2019) 62,51 3,490 56,01 10,80 6,81 2 dks	**M Research/Fishing** Training Survey Ref In.131 1 Ha (stl) (1,6 × 1,6) Der 2(3)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Diesels Ltd. Gen 2 × 240kW 380V 50Hz a.c.
5095933 BOTF Df Esd Gc Pfd Rdr RT	**DONG FENG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 351** 5 321 13 488	ZC	**1965** Kiangnan Dockyard & Eng. Works —Shanghai 161,40 20,20 9,200 147,20 12,40 2 dks	**M General Cargo** 6 Ho G.18 404 B.16 497 In.905 6 Ha (stl) (7,7 × 5,6) (15,0 15,0 × 8,0) (3,0 × 4,3) ER (15,0 9,7 × 8,0) 17W Der 1(60) 6(10) 10(5) 2(1,5)	Oil 2SA 7Cy. 750 × 1600 8 300bhp (6 105kW) Hudong Shipyard Gen 3 × 264kW 230V d.c.

609931 MJU SA-756 f Esd c Pfd dr RT	**DONG GEONG** ex Hanrasan No. 20-84 ex Chuyo Maru No. 7-78 **Bong Bang Industrial Co. Ltd.** Busan South Korea	**309** 153 335	KR	**1965** Azuma Zosen—Yokosuka (632) 43,69 8,13 3,480 37,60 8,11 3,89 F 23,8 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.364 4 Ha (1,4 1,4 × 2,1) (1,3 × 2,2) (1,3 × 1,9) Der 6(2)	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 11kn
408761 NMM SA- 1073 f Esd c Pfd dr RT	**DONG HAE No. 8** ex Kyosho Maru No. 5-76 **Nammi Wonyang Co. Ltd.** Busan South Korea	**184** 85 225	KR	**1963** Miho Zosensho K.K.—Shimizu (373) 38,64 6,91 33,38 6,90 3,15 P 16,2 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.199 4 Ha (1,3 1,3 × 0,8) (1,3 1,3 × 1,4) ER	Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 92kW 225V a.c. 11,5kn
817877 f Esd c Pfd dr RT	**DONG HAE No. 35** ex Taiki Maru No. 3-80 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**114** 43 —		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (200) 34,14 6,02 2,388 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 510bhp (375kW) Niigata Eng. Co. Ltd. Niigata
817889 dr RT	**DONG HAE No. 36** ex Taiki Maru No. 5-80 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**114** 43 —		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (201) 34,14 6,02 2,388 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 510bhp (375kW) Niigata Eng. Co. Ltd. Niigata
7708156 D8ME BM11 047 Df Esd Gc Pfd Rdr RT	**DONG HAE SULPHUR** **Korea Chemical Carriers Ltd.** Busan South Korea	**1 998** 708 2 950	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7606) 84,51 13,82 5,501 78,01 13,61 6,41 P 17,7 F 8,3 1 dk	**M Tanker** Chemical 8 Ta ER L.1 597 HeCls. CptB	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 340,5t (d.o.)-7,0pd 12,5kn
6500337 BOZA Df Esd Gc Pfd Rdr RTv	**DONG HAI** ex Theomana-73 ex Riley-68 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**16 987** 11 484 30 839	ZC ✠Classed LR until 20/9/74	**1965**-1 Smith's Dock Ltd.—South Bank, Middlesbrough (1277) 184,64 24,16 10,800 175,39 24,08 14,69 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,7 19,0 19,3 19,3 19,3 19,3 19,3 ER G.38 151 B.36 542 7 Ha (stl) (10,2 11,6 11,5 11,5 11,5 11,5 11,5 × 12,0) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 450kW 440V 60Hz a.c. Fuel (hvf) 13,5kn
5037723	**DONG HAI** ex New Guinea Trader-68 ex Bass Point-64 ex Betoeran-56 Ho Chi Minh City Vietnam	**661** 280 930	Classed LR until 20/9/68	**1944** Odenbach SB. Corp.—Rochester, NY (32) 55,63 9,20 3,398 54,41 9,15 4,12 Ba 11,9 F 6,4 1 dk rf nil conv Tanker 47	**TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 318 × 406 700bhp (515kW) Clark Bros. Co. New York, NY
6423204 6NFK BS-A-890 Df Esd Gc Pfd Rdr RT	**DONG HEUI No. 1** ex Tae Chang No. 1-83 ex Usa Maru No. 21-76 **Dong Heui Fisheries Co. Ltd.** Busan South Korea	**239** 122 —	KR	**1964** Kanasashi Zosensho—Shimizu (579) 43,72 7,57 2,896 38,54 7,50 3,31 P 9,8 B 7,1 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.293 4 Ha ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. Fuel 146,5t 11,25kn
6508054 6LKJ BS-A- 1841 Df Esd Gc Rdr RTh	**DONG HEUI No. 17** ex Tae Chang No. 17-83 ex Dong Su No. 22-80 ex Sumiyoshi Maru No. 8-74 **Dong Heui Fisheries Co. Ltd.** Busan South Korea	**255** 129 322	KR	**1964** Miho Zosensho K.K.—Shimizu (519) 44,20 7,62 38,59 7,60 3,46 P 18,6 F 5,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref 2 Ho 5,4 18,2comb. ER In.348 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,4) ER 4W Der 4(1)	Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c. Fuel 172,5t (d.o.) 11kn
7025748 D8WQ BM38 447 Df Esd Gc Rdr RT	**DONG IL** ex Hoo Maru-75 ex Nichiwa Maru-73 **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 067** 1 949 5 841	KR (NK)	**1970** Imabari Zosen—Imabari (229) 101,96 16,31 6,535 95,99 16,29 8,16 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 132kW 450V a.c. Fuel 538,5t-14,0pd 12,5kn
6720638 BF36457 Df Esd Gc Pfd Rdr RT	**DONG IL** ex In Kyung No. 71 ex Fukushige Maru No. 3 ex Tenyo Maru No. 31 **Dong In Fisheries Co. Ltd.** Busan South Korea	**186** 98 —	(KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki (548) 38,61 6,94 2,769 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
6715827 6NFF BS-A-886 Df Gc Rdr RT	**DONG IN No. 31** ex Oh Ryong No. 5-78 ex Eikyu Maru No. 56 **Sung Yong Fisheries Co. Ltd.** Busan South Korea	**230** 107 572	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (700) 42,85 7,65 2,896 38,26 7,62 3,36 P 21,1 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 4 Ha (1,3 1,3 × 1,0) (1,3 × 1,3) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 10,25kn
6507828 6LSW BS-A-7 Df Esd Gc Rdr RT	**DONG IN No. 33** ex Dong Won No. 33 ex Fuku Maru No. 18-70 **Hwang Sun Keung & Besides One** Busan South Korea	**235** 112 292	KR	**1964** Miho Zosensho K.K.—Shimizu (523) 43,34 7,62 37,75 7,60 3,46 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.425	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) NE 70 Niigata Eng. Co. Ltd. Niigata Gen 2 × 90kW 230V a.c. Fuel 146,5t 11kn

6408565 DTDJ BS-A- 1531 Df Esd Gc Rdr RT	**DONG IN No. 55** ex Il Woo No. 53-79 ex Genkai Maru No. 38-74 **Son Boo Hwan** Busan South Korea	**249** 101 —	**1963** Miho Zosensho K.K.—Shimizu (386) 43,59 7,52 KR 38,10 7,50 3,36 P 18,3 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.295 3 Ha (0,9 1,4 1,4 × 1,3)	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Diesel Co. Ltd. Gen 2 × 84kW 220V a.c. Fuel 139,0t
7334644 D8VU BM38 111 Df Rdr RT	**DONG JIN** ex Chung Ryong No. 8-75 **Suh Jin Shipping Co. Ltd.** Busan South Korea	**794** 465 1 154	**1973** Choi Ki Ho Shipyard—Chungmu (164) KR 64,93 9,33 3,988 59,01 9,30 4,60 P 17,4 F 6,8 1 dk	**M General Cargo** Mchy.aft G.1 290 B.1 240 2 Ha (13,7 14,4 × 4,5) Der 2(5)	Oil 4SA 6Cy. 250 × 420 1 000bhp (736kW) Makita Diesel Co. Ltd. Gen 2 × 20kW 220V a.c.
7829455 D8AR SCM3 0233 Rdr RT	**DONG JIN No. 1** **Sim Yun Sup** Sogcho South Korea	**492** 300 820	**1979** Shin Ah SB. Co.—Chungmu 56,39 3,361 KR 52,00 9,11 3,81 P 14,4 F 6,4 1 dk	**M General Cargo** G.1 051 B.1 023 1 Ha (stl) (27,5 × 6,1) Cr 2(3)	Oil 4SA 6Cy. 250 × 410 750bhp (552kW) Otsuka Tekko Gen 2 × 16kW 225V a.c.
5406194 6LUQ BS-A-473 Df Esd Gc Rdr RT	**DONG JIN No. 1** ex Koryo Maru No. 2-72 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**290** 158 314	**1963** Kanasashi Zosensho—Shimizu (493) 46,84 7,75 KR 41,48 7,70 3,46 P 9,5 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.485 5 Ha (1,0 1,0 × 0,7) (1,4 1,4 1,4 × 1,1)	Oil 4SA 6Cy. 310 × 480 650bhp (478kW) Ito Tekkosho Gen 2 × 70kW 230V a.c.
8031677 D8AS SCM3 0133 Df Rdr RT	**DONG JIN No. 2** **Sim Yun Sup** Sogcho South Korea	**694** 346 1 033	**1980** Shin-A Shipbuilding Co. Ltd. —Chungmu KR 63,56 3,812 57,82 9,20 4,30 P 17,4 F 6,8 1 dk	**M General Cargo** G.1 204 B.1 171 2 Ha (each 13,1 × 4,8) Der 2(5)	Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 45kW 225V a.c.
7831305 6NAT BS-A- 1464 Df Esd Pfd Rdr RT	**DONG JIN No. 3** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**150** 87 —	**1978** Shin Ah SB. Co.—Chungmu 37,32 3,036 KR 31,81 6,61 3,20 P 12,8 F 5,2 1 dk	**M Fish Carrier** 7 Ha	Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 220V a.c.
7831290 6KOM BS-A- 1465 Df Esd Pfd Rdr RT	**DONG JIN No. 5** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**199** 117 —	**1978** Shin Ah SB. Co.—Chungmu 43,06 3,350 KR 37,55 7,00 3,41 P 11,6 F 6,1 1 dk	**M Fish Carrier** 7 Ha	Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 220V a.c.
5323598 6MNN BS-A-631 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 7** ex Shinmei Maru No. 20-72 **Jin Jin-Tae** Busan South Korea	**265** 138 —	**1962** Niigata Eng. Co. Ltd.—Niigata (511) 45,88 7,65 2,998 KR 41,53 7,60 3,51 P 21,7 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.371 3 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 92kW 225V a.c.
6416940 6MAH BS-A-43 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 12** ex Suiten Maru No. 28-71 **Dae Ho Mulsan Co. Ltd.** Busan South Korea	**247** 124 —	**1964** Miho Zosensho K.K.—Shimizu (500) 45,12 7,65 KR 39,50 7,60 3,46 P 10,4 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c.
5350008 6MNR BS-A-635 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 23** ex Taiyo Maru No. 3-72 **Boo Il Fishery Co. Ltd.** Busan South Korea	**261** 140 —	**1962** Miho Zosensho K.K.—Shimizu (322) 46,00 7,52 KR 40,49 7,50 3,61 P 14,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.347 4 Ha (each 1,3 × 1,4)	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c.
6402353 6MER BS-A-481 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 33** ex Shinnan Maru No. 11-71 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**302** 158 368	**1963** Kanasashi Zosensho—Shimizu (498) 46,89 7,95 (KR) 43,39 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.464	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo
6517940 6MES BS-A-482 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 55** ex Shinei Maru No. 6-71 **Kim Song-Po** Busan South Korea	**226** 113 288	**1965** Kanasashi Zosensho—Shimizu (707) 41,41 7,57 2,896 KR 37,98 7,50 3,38 P 18,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.341	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Diesel Co. Ltd. Gen 2 × 72kW 230V a.c.
7831331 HMLZ BS-A- 1672 Df Pfd RT	**DONG JIN No. 71** **Bae Kyung Sub** Busan South Korea	**132** 62 —	**1979** Cheung Ku Shipyard—Ulsan 35,08 KR 28,81 6,30 2,80 1 dk	**M Fishing** Side-fishing Seiner 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo
7831343 6KON BS-A- 1673 Df Pfd RT	**DONG JIN No. 72** **Bae Hong Sub** Busan South Korea	**132** 62 —	**1979** Cheung Ku Shipyard—Ulsan 35,08 KR 28,81 6,30 2,80 F 12,5 1 dk	**M Fishing** Side-fishing Seiner 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo

8123573 D9FP BM11 070 Df Rdr RT	**DONG JOO** **Han Joo Tanker Co. Ltd.** Busan South Korea	**1 197** 732 2 158	KR	**1981** Bang-Eo Jin Shipyard Co.—Ulsan 72,50 4,815 65,00 10,71 5,36 P 15,6 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 466	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 48kW 225V a.c. 9kn
8031665 D7PU BM11 049 Rdr RT	**DONG KUK** **Kim Gil & Besides One** Busan South Korea	**498** 237 749	KR	**1980** Shin-A Shipbuilding Co. Ltd. —Chungmu 50,02 3,001 44,51 10,51 3,51 P 13,5 F 6,1 1 dk	**M General Cargo** G.772 B.757 1 Ha (19,9 × 7,4) Der 1(5)	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 32kW 445V a.c. 10,5kn
8327478 D9IW BM22 042 Rdr RT	**DONG KUK No. 88** ex Sand Carry No. 1-84 **Dong Kuk Shipping Co. Ltd.** Busan South Korea	**762** 199 1 518	KR	**1982** Sung Kwang SB. Co. Ltd.—Chungmu 59,42 4,698 53,01 10,51 5,21 P 11,9 F 6,8 1 dk	**M Dredger** G.900 B.875 1 Ha (stl) (19,8 × 8,4) Cr 1(9)	Oil 4SA 6Cy. 280 × 440 Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 60kW 225V a.c. 11,5kn
6813526 D8SN BM22 245 Df Esd Gc Rdr RTm	**DONG KWANG** **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 999** 2 742 5 845	KR (AB)	**1969** Korea SB. & Eng. Corp.—Pusan 108,84 15,83 6,532 101,02 15,80 7,90 P 24,4 RQD 7,1 B 6,1 F 14,7 1 dk rf 119	**M General Cargo** 2 Ho 33,0 35,9 ER G.7 661 B.7 216 2 Ha (24,9 26,9 × 7,2) ER 8W Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 125kW 440V 60Hz a.c. 14kn
6725559 D8VB BM36 472 Esd RT	**DONG KYUNG** ex New Myungjin ex Dong Won No. 68 ex Kotoshiro Maru No. 11-74 ex Daien Maru No. 25 **Woo Kyung Shipping Co. Ltd.** Busan South Korea	**529** 286 753	KR	**1967** Miho Zosensho K.K.—Shimizu (621) 57,94 3,726 51,31 8,21 4,55 RQD 17,1 1 dk len — conv Side-fishing Fishing —	**M General Cargo** G.1 092 B.1 041 1 Ha (26,9 × 5,0) Der 2(2)	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) E made59 fitted— Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8031732 D8AT BM22 037 RT	**DONG LIM No. 11** **An Jin Shipping Co. Ltd.** Busan South Korea	**443** 323 705	KR	**1980** Mokpo Shipyard Co. Ltd.—Mokpo 48,60 3,344 44,10 8,40 3,71 P 10,4 F 4,9 1 dk	**M General Cargo** G.855 B.827	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 44kW 225V a.c. 11,5kn
5044465 D7NX BM35 691 Df Esd Rdr RT	**DONG MIN** ex Ulsan-77 ex Hispaniola-71 ex Bihoru Maru-70 **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 164** 1 620 4 722	KR (AB)	**1961** Namura SB. Co. Ltd.—Osaka (317) 107,83 14,56 6,293 100,01 14,51 7,60 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** Ref 3 Ho ER G.6 285 B.5 853 In.44 3 Ha (8,3 18,2 20,2 × 6,1) ER 14W Der 2(15) 4(10) 4(5)	Oil 4SA 10Cy. 470 × 700 3 500bhp (2 574kW) Ito Tekkosho Shimizu Gen 2 × 104kW 445V a.c. Fuel 260,0t 13,5kn
6409454 BOOP Df Esd Gc Pfd Rdr RT	**DONG MING** ex Sea Amber-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 084** 4 134 — **10 289** 6 167 15 424	ZC ✠Classed LR until 9/73	**1964**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (320) 157,41 20,07 —/9,589 143,06 20,01 12,50 F 15,0 2 dks	**M General Cargo** CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 G.20 046 B.18 053 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 200kW 200V d.c. Fuel 132,5t (d.o.) 979,5t (hvf) 15kn
5255727 D7BH BM49 149 Df Esd Gc Rdr RTh	**DONG MYONG** ex Nordstern-65 **Korea Shipping Corp. Ltd.** Busan South Korea	**8 681** 4 756 11 620	KR (GL)	**1955** Flensburger Schiffsbau-Ges. —Flensburg (556) 143,47 18,42 8,586 132,04 18,39 11,99 F 12,2 2 dks RW	**M General Cargo** 12P 5 Ho 16,7 22,1 21,6 ER 18,3 17,6 G.16 064 B.14 925 5 Ha (9,8 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 2(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 4 200bhp (3 089kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 230kW 1 × 24kW 220V d.c. Fuel 1 153,0t (hvf) 13kn
8031964 6LRL BS-A- 1871 Df Esd Pfd Rdr RT	**DONG MYUNG No. 15** **Cha Sang Gu** Busan South Korea	**149** 58 143	KR	**1980** Cheung Ku Shipyard—Ulsan 36,61 31,50 6,30 3,00 RQD 4,0 F 11,6 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Otsuka Tekko Oita Gen 2 × 72kW 225V a.c. 11,75kn
8031976 6LRM BS-A- 1872 Esd Rdr RT	**DONG MYUNG No. 16** **Cha Sang Gu** Busan South Korea	**149** 58 143	KR	**1980** Cheung Ku Shipyard—Ulsan 36,61 31,50 6,30 3,00 RQD 4,0 F 11,6 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Otsuka Tekko Oita Gen 2 × 72kW 225V a.c. 11,75kn
8031988 6LKN BS-A- 1854 Df Esd Pfd Rdr RT	**DONG MYUNG No. 17** **Cha Sang Young** Busan South Korea	**149** 58 143	KR	**1980** Cheung Ku Shipyard—Ulsan 36,61 31,50 6,30 3,00 RQD 4,0 F 11,6 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Otsuka Tekko Oita Gen 2 × 72kW 225V a.c. 11,75kn
8031990 6LKO BS-A- 1855 Esd Rdr RT	**DONG MYUNG No. 18** **Cha Sang Young** Busan South Korea	**149** 58 143	KR	**1980** Cheung Ku Shipyard—Ulsan 36,61 31,50 6,30 3,00 RQD 4,0 F 11,6 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Otsuka Tekko Oita Gen 2 × 72kW 225V a.c. 11,75kn

6602367 XVZD Df Esd Gc Rdr RTv	**DONG NAI** ex Lemnos-75 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	T.Mk **4 575** 2 052 7 905 **7 113** 3 549 9 734	✠Classed LR until 4/6/82	**1966**-6 Lindholmens Varv. A/B—Goteborg (1094) 134,17 18,85 7,989/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102	**M General Cargo** Ref 5 Ho 12,2 16,7 15,1 15,1 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,3) (11,2p&s × 5,4) (11,9p&s 11,9p&s × 6,1) (3,6p&s × 4,6) ER Cr 2(10) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 wi hydraulic couplings & sr gearing to sc. shaft 9 840bhp (7 238kW) Lindholmens Varv. A/B Pielst Gotebo Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.)-29,5pd 17,5k
6915257 6MLM BM35 851 Df Esd Gc Rdr RTm	**DONG NAM** ex Myoko Maru-72 **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 003** 1 966 5 701	KR	**1969** Imabari Zosen—Imabari (211) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho each 34,2 ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 720 3 630bhp (2 670kW) Mitsubishi Heavy Industries Ltd. Ko Gen 2 × 128kW 445V 60Hz a.c. Fuel 521,0t 12,5k
7037052 D7UL BM38 515 Df Rdr RT	**DONG NAM JUMBO FERRY** ex Kobe Maru No. 1-82 **Dong Nam Shipping Co. Ltd.** Busan South Korea	**2 904** 1 456 1 064	KR	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (745) 98,30 16,46 4,401 91,01 16,41 6,25 F 97,0 2 dks RW	**TM RoRo Cargo/Ferry** 637dk P	2 Oil 4SA each 6Cy. 540 × 840 8 000bhp (5 884kW) Makita Tekkosho Takama Gen 2 × 400kW a.c. 18,75k
6715669 6MNU BS-A-662 Df Esd Gc Pfd Rdr RT	**DONG NAM No. 7** ex Oryong No. 2-79 ex Suzu Maru No. 21-73 **Shin Yang Shipping Co. Ltd.** Busan South Korea	**299** 156 —	KR	**1967** Miho Zosensho K.K.—Shimizu (623) 48,11 7,73 42,02 7,70 3,48 P 15,3 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.335 5 Ha (1,3 1,3 × 0,9) (1,3 × 1,4) (1,6 × 1,6) (1,1 × 0,9)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo Ko 10,5k
5412703 6MDV BS-A- 1647 Df Esd Gc Pfd Rdr RT	**DONG NAM No. 9** ex Tae Chang No. 51-79 ex Partera No. 51-79 ex Nankai Maru No. 5-73 **Kum Ho Fisheries Co. Ltd.** Busan South Korea	**261** 133 —	KR	**1963** Taiyo Zosen—Nagasaki (378) 43,26 7,32 2,896 37,90 7,31 3,46 P 17,4 F 5,2 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.381 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 60kW 230V a.c. Fuel 161,5t 11k
7609922 6LUH BS-A-459 Df Esd Gc Rdr RT	**DONG SAM No. 506** ex Jinam No. 206-80 **Dong Sam Fishery Co. Ltd.** Busan South Korea	**187** 78 —	KR	**1963** Kochiken Zosen—Kochi 37,60 33,15 6,90 3,15 P 15,3 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Akasaka Diesels Ltd. Ya Gen 2 × 48kW 230V a.c. 10,5k
7410242 6NQW BS-A- 1160 Df Esd Gc Rdr RT	**DONG SAN** **Dongwon Industries Co. Ltd.** Busan South Korea	**4 347** 2 155 3 066	KR	**1975** Miho Zosensho K.K.—Shimizu (1008) 104,50 16,03 5,582 95,94 16,01 9,99 B 22,0 2 dks	**M Factory Fishing** Fish-factory Stern Trawler In.1 796 2 Ha (stl) (each 3,0 × 3,2)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubi Kobe Hatsudoki K.K. Kob Gen 3 × 680kW a.c. 14k
6509618 6NEN BS-A-881 Df Esd Gc Pfd Rdr RT	**DONG SEONG No. 1** ex Kwang Il No. 6-81 ex Kaki Maru No. 2-74 ex Koei Maru No. 7 **Lee Sung-Do** Busan South Korea	**355** 167 365	KR	**1964** Miho Zosensho K.K.—Shimizu (529) 51,57 8,03 46,41 8,01 3,81 P 24,4 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.457 3 Ha (0,9 × 0,9) (1,3 × 1,3) (1,6 × 1,6) Der 4(1)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 128kW 225V a.c. 11,5k
8325949 D9KG PM42441 Df Esd Gc Rdr RT	**DONG SEUNG** **Korea Industrial Leasing Co. Ltd.** Hyundaisa Co. Ltd. Pohang South Korea	**218** 130 349	KR	**1983** Sun Il Shipyard Co.—Koje (77) 33,10 7,04 3,082 30,03 7,01 3,51 RQD 9,5 1 dk	**M Tanker** 6 Ta ER L.(oil) 376	Oil 4SA 6Cy. 260 × 310 with clutches & s geared to sc. shaft 400bhp (294kW) Kubota Tekkosho Japa
5144239 BOOV Df Esd Gc Rdr RTm/h/v	**DONG SHAN** ex Havlom-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 289** 3 056 — **9 292** 4 969 11 310	ZC (NV)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (523) 154,01 19,54 8,878 141,64 19,46 11,89 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P 6 Ho 16,7 21,1 18,9 ER 21,7 17,8 11,4 G.16 692 B.15 342 In.940 6 Ha (stl) (9,8 × 6,1) (15,0 11,9 × 7,0) ER (10,5 11,9 × 7,0) (6,1 × 5,0) 22W Cr 4(5) Der 1(30) 16(5-10) 2(3)	Oil 2SA 8Cy. 780 × 1400 9 300bhp (6 841kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 4 × 250kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 17k
5186756 6NGS BS-A-923 Df Esd Gc Rdr RT	**DONG SOO No. 3** ex Tae Chang No. 3-80 ex Partera No. 3-78 ex Kiho Maru No. 18 **Dong Soo Co. Ltd.** Busan South Korea	**263** 141 —	KR	**1962** Kanasashi Zosensho—Shimizu (457) 44,99 7,35 3,010 39,78 7,32 3,41 P 10,1 B 4,3 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.316 4 Ha (each 1,2 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Diesels Ltd. Ya Gen 2 × 60kW 230V a.c. 11k
7018862 6LLY BS-A- 1892 Df Esd Gc Pfd Rdr RT	**DONG SOO No. 75** ex Daiei Maru No. 12-80 **Dong Soo Co. Ltd.** Busan South Korea	**316** 155 433	KR	**1970** Miho Zosensho K.K.—Shimizu (726) 52,05 8,23 3,048 45,65 8,21 3,61 P 23,2 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.400 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 300 × 480 1 150bhp (846kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 200kW 225V a.c. 11,5k

5198163 6MKB BSA-592 Df Esd Gc Pfd Rdr RT	**DONG SOO No. 501** ex Kum Yong No. 501 ex Kuroshio Maru No. 21-76 **Korea Food Industries Co. Ltd.** Busan South Korea	**1 823** 662 1 614	**1954** Mitsubishi Zosen K.K.—Shimonoseki (492) KR (NK) 80,12 12,53 5,004 72,01 12,50 7,50 F 9,8 2 dks	**M Fish Carrier** Ref 4 Ho ER G.289 In.1 614 3 Ha (2,5 2,5 × 2,3) (1,7 × 1,7) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 700 2 100bhp (1 545kW) Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 150kW 230V d.c. Fuel 535,5t 13kn
7221940 HPIS 8317-79 Df Esd Gc Pfd Rdr RT	**DONG SUH** ex Toko Maru-78 **Fabrica (Panama) S.A.** Suh Jin Shipping Co. Ltd. Panama Panama	**10 824** 6 378 17 351	**1972** Onomichi Zosen K.K.—Onomichi (235) KR NK 154,11 22,26 9,016 142,50 22,20 12,10 P 25,6 F 11,9 1 dk	**M General Cargo** G.22 257 B.21 337 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 260kW 445V a.c. Fuel 1 322,0t-33,5pd 14,5kn
7606566 6LWE BF9171 RT	**DONG SUNG No. 101** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**179** 78 —	**1964** Hakata Dock K.K.—Fukuoka *34,51* (KR) 34,02 6,90 3,10 P 18,3 F 4,9 1 dk	**M Fishing** G.252 3 Ha (1,5 1,5 0,9 × 1,5)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
5244730 6LZT BF10745 Df Esd Gc Rdr RT	**DONG SUNG No. 102** ex Myojo Maru No. 3-70 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**218** 113 282	**1962** Kanasashi Zosensho—Shimizu (462) 41,81 7,35 2,998 KR 36,58 7,29 3,41 P 10,1 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.362 2 Ha (1,5 × 1,3) (1,6 × 1,3) Der 1(2)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 56kW 230V a.c. 11kn
5313256 6MSO BF36154 Df Esd Gc Pfd Rdr	**DONG SUNG No. 116** ex Santoku Maru No. 18-73 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**228** 114 —	**1961** Kanasashi Zosensho—Shimizu (427) 41,13 7,27 (KR) 35,77 7,21 3,46 P 10,4 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,3)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Kobe Fuel 147,5t 10,75kn
5394078 6MTW BS-A-720 Df Esd Gc Pfd Rdr RT	**DONG SUNG No. 123** ex Anei Maru No. 18 ex Yachiyo Maru No. 15 **Samkwang Enterprise Co. Ltd.** Busan South Korea	**268** 145 —	**1962** Kanasashi Zosensho—Shimizu (492) 46,18 7,55 KR 40,54 7,50 3,61 P 14,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.447 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 320 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 94kW 230V a.c. 11,25kn
6824850 6NQK BS-A-1133 Df Pfd Rdr RT	**DONG SUNG No. 201** ex Genpuku Maru No. 7 ex Eisho Maru No. 8 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**108** 26 —	**1968** Usuki Tekkosho—Usuki (691) 34,55 6,63 2,388 KR 29,49 6,61 2,82 B 8,3 F 3,1 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
6420657 6MUE BS-A-728 Df Esd Gc Pfd Rdr RT	**DONG SUNG No. 203** ex Kaisei Maru No. 13-73 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**325** 171 —	**1963** Miho Zosensho K.K.—Shimizu (364) 49,61 8,06 (KR) 43,95 8,01 3,81 P 18,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.437 4 Ha (1,3 1,3 × 1,3) (1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 230V a.c. 11kn
5344073 6NBB BF38004 Df Esd Gc Pfd Rdr	**DONG SUNG No. 207** ex Sumiyoshi Maru No. 7-74 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**231** 109 —	**1962** Uchida Zosen—Ise (557) 42,02 2,896 (KR) 37,01 7,21 3,41 P 7,1 F 4,9 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.275 3 Ha	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10kn
6818277 6NHQ BS-A-1133 Df Esd Rdr RT	**DONG SUNG No. 603** ex Shotoku Maru No. 32-84 ex Shotoku Maru No. 21-78 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**110** 20 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (675) KR 35,01 6,63 2,388 29,49 6,61 2,80 F 3,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8031720 6KWH BS-A-1792 Df Esd Gc Rdr RT	**DONG SUNG No. 701** **Dong Sung Shipping Co. Ltd.** Busan South Korea	**149** 26 —	**1980** Dong Sung Dockyard Co. Ltd.—Busan 40,26 KR 33,20 7,51 3,10 F 3,1 1 dk	**M Fishing** Side-fishing Seiner Ref In.827 1 Ha (22,0 × 5,8)	Oil 4SA 6Cy. 280 × 240 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 70kW 225V a.c. 12,5kn
8413758 6MQV KN7166-A388 RT	**DONG UN No. 21** **Shin Bong-Suk** Ulryong South Korea	**103** — —	**1983** Sungpo Shipyard Co.—Koje (83) 32,82 6,10 2,201 27,61 5,71 2,72 1 dk	**M Fishing** In.55	Oil 4SA 6Cy. 180 × 240 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
6616253 6MSZ BM36 186 Df Esd Gc Rdr RT	**DONG WON** ex Biak Maru-73 ex Tenrei Maru-69 **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 839** 2 367 6 430	**1965** Tsuneishi Zosen K.K.—Numakuma (135) KR (NK) 109,86 16,03 6,852 101,00 16,01 8,36 P 24,4 F 9,8 1 dk RW rf 102	**M General Cargo** 2 Ho 34,6 30,6 ER G.7 699 B.7 417 2 Ha (28,0 23,7 × 8,0) 12W Der 1(15) 3(10)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 140kW 440V 60Hz a.c. Fuel 504,0t (hvf) 14kn
5122970 6LTQ BS-A-399 Df Esd Gc Rdr RT	**DONG WON No. 1** ex Fuku Maru No. 1-68 **Dong Heui Fisheries Co. Ltd.** Busan South Korea	**253** 132 —	**1962** Kanasashi Zosensho—Shimizu (495) 41,81 7,35 2,998 KR 36,58 7,29 3,41 P 14,4 F 4.9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.316 4 Ha (1,1 1,1 1,1 × 1,3) (0,9 × 0,8)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 54kW 230V a.c. 11,25kn

7606607 6MBB BF9766 Df Esd Gc Pfd Rdr RT	**DONG WON No. 5** ex Sakura Maru No. 8-71 **Dong Soo Co. Ltd.** Busan South Korea	**222** 117 —	(KR)	**1962** Fukuoka Zosen K.K.—Fukuoka *37,50* 37,01 7,10 3,46 1 dk	**M Fishing** Side-fishing Ref In.436 4 Ha	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.
6615675 3FUH 3533-73 Df Esd Gc Rdr	**DONG WON No. 7** ex Kyowa Maru No. 17-73 **Oriente Pesca Panama S.A.** Panama Panama	**403** 215 —		**1966** Miho Zosensho K.K.—Shimizu (573) 53,32 8,23 47,55 8,21 3,79 P 22,0 B 11,3 F 5,8 1 dk rf 279	**M Fishing** Side-fishing 3 Ho 7,1 7,1 22,0 ER G.542 B.484 4 Ha (1,3 1,3 × 1,0) (1,9 1,9 × 1,9) ER Der 4(1)	Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 150V 60Hz a.c. Fuel 217,5t (hvf)
7606592 6LWQ BS-A-59 Df Esd Gc Pfd Rdr RT	**DONG WON No. 8** **Dong Soo Co. Ltd.** Busan South Korea	**269** 136 —	KR	**1963** Miho Zosensho K.K.—Shimizu *42,49* 42,02 7,70 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.367	Oil 4SA 6Cy. 340 × 470 850bhp (625kW) Fuji Diesel Co. Ltd. Gen 2 × 80kW 225V a.c.
5195288 6LLG BS-A-431 Df Esd Gc Pfd Rdr RT	**DONG WON No. 11** ex Kotoshiro Maru No. 11 **Dong Soo Co. Ltd.** Busan South Korea	**361** 187 —	KR	**1962** Miho Zosensho K.K.—Shimizu (331) 50,22 44,66 7,90 3,81 P 10,4 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.466	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 64kW 230V a.c.
7606554 6MDL BF10653	**DONG WON No. 15** ex Kyoei Maru-71 **Dong Soo Co. Ltd.** Busan South Korea	**172** 82 —	(KR)	**1963** Kochiken Zosen—Kochi *33,99* 33,53 6,71 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 290 × 410 650bhp (478kW) The Hanshin Diesel Works Ltd.
5411345 6LWR BF9951 Df Gc Rdr RT	**DONG WON No. 18** ex Goei Maru No. 5-70 **Dong Soo Co. Ltd.** Busan South Korea	**230** 115 —	(KR)	**1963** Usuki Tekkosho—Usuki (419) 42,35 7,42 3,150 37,50 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 650bhp (478kW) E made— fitted63 Usuki Tekkosho
5420009 6LSV BS-A-450 Df Esd Gc Pfd Rdr RT	**DONG WON No. 31** ex Fujiura Maru No. 3-70 **Dongwon Industries Co. Ltd.** Busan South Korea	**481** 243 —	KR	**1963** Miho Zosensho K.K.—Shimizu (367) 54,11 9,45 47,81 9,40 3,99 P 17,7 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.739 5 Ha (1,3 1,3 × 1,3) (1,9 × 1,9) (2,0 × 2,0) (1,3 × 0,9)	Oil 4SA 6Cy. 400 × 570 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 230V a.c. Fuel 220,5t
6401957 6MAI BS-A-4 Df Esd Gc Rdr RT	**DONG WON No. 38** ex Kochi Maru No. 5-70 **Dongwon Industries Co. Ltd.** Busan South Korea	**278** 141 323	KR	**1963** Kanasashi Zosensho—Shimizu (485) 47,93 7,75 42,58 7,70 3,46 P 9,8 B 7,7 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.491 3 Ha (1,0 × 0,8) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 104kW 230V a.c.
5195252 6MDC BS-A-34 Esd Gc Pfd Rdr RT	**DONG WON No. 51** ex Kotoshiro Maru No. 8-71 **Dongwon Industries Co. Ltd.** Busan South Korea	**324** 165 —	KR	**1961** Miho Zosensho K.K.—Shimizu (297) 48,62 7,70 42,98 7,65 3,81 P 19,2 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c. Fuel 171,5t
6420769 6MIG BS-A-531 Df Esd Gc Rdr RT	**DONG WON No. 53** ex Myojin Maru No. 25-72 **Dongwon Industries Co. Ltd.** Busan South Korea	**292** 150 —	KR	**1964** Yamanishi Zosen K.K.—Ishinomaki (461) 48,60 7,75 42,68 7,70 3,56 P 10,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.402 7 Ha	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd.
6803038 6MSY BS-A-1810 Df Esd Gc Rdr RT	**DONG WON No. 67** ex Dong Won No. 63-75 ex Kotoshiro Maru No. 17-75 **Dongwon Industries Co. Ltd.** Busan. South Korea	**381** 192 342	KR	**1967** Miho Zosensho K.K.—Shimizu (636) 53,24 8,51 47,45 8,49 3,87 P 22,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.342 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 1 × 160kW a.c.
6710061 6MHW BF35634 Df Esd Gc Pfd Rdr RT	**DONG WON No. 81** ex Kyosho Maru No. 31-71 **Dongwon Industries Co. Ltd.** Busan South Korea	**314** 147 —	(KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki (531) 45,22 8,41 3,252 39,86 8,39 3,71 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.452 4 Ha	Oil 4SA 6Cy. 320 × 380 1 280bhp (942kW) Fuji Diesel Co. Ltd.
6804147 6LDE BF43626 Df Esd Gc Pfd Rdr RT	**DONG WON No. 86** ex Shotoku Maru No. 35-74 **Dongwon Industries Co. Ltd.** Busan South Korea	**336** 178 441	KR	**1968** Nichiro Zosen—Hakodate (248) 50,78 8,62 3,252 45,01 8,60 3,69 2 dks	**M Fishing** Stern Trawler Ref In.431 4 Ha (2,1 2,1 2,1 × 1,9) (1,0 × 0,9) ER Der 2(2) 6(1,5)	Oil 4SA 12Cy. 220 × 300 1 500bhp (1 103kW) Kawasaki Dockyard Co. Ltd.
7832414 6MBV BS-A-498 Df Esd Gc Pfd Rdr RT	**DONG WON No. 107** ex Kum Ryong No. 103 ex Yamada Maru No. 52-71 ex Ryuho Maru No. 8 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**307** 144 382	KR	**1966** Narasaki Zosen K.K.—Muroran (583) 45,60 40,21 8,21 3,81 1 dk	**M Fishing** Stern Trawler Ref In.316 4 Ha	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW 225V a.c.

800581 6KOH BSA- 1961 Df Esd Gc Pfd Rdr RT	**DONG WON No. 109** ex Zuisho Maru No. 21-83 ex Shoyo Maru-72 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**346** 191 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (656) KR 50,91 8,92 44,99 8,89 3,76 B 5,8 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.373 3 Ha (each 1,6 × 1,6)	Oil 4SA 8Cy. 310 × 380 1 650bhp (1 214kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 230V a.c. 12kn
7018692 6LBW BSA- 1753 Df Esd Gc Pfd Rdr RT	**DONG WON No. 135** ex Kyowa Maru No. 27-79 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**434** 221 —	**1969** Miho Zosensho K.K.—Shimizu (688) 56,62 8,82 KR 50,02 8,79 4,02 P 15,9 F 8,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.608 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 208kW 225V a.c. 11,5kn
821236 6NIM BSA- 1004 Df Esd Gc Pfd Rdr RT	**DONG WON No. 207** ex Konpira Maru No. 1 ex Daikichi Maru No. 8 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**111** 21 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (676) KR 35,01 6,63 2,388 29,49 6,61 2,80 F 2,8 1 dk	**M Fishing** Side-fishing 1 Ha (1,3 × 1,0)	Oil 4SA 6Cy. 310 × 410 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 36kW 225V a.c. 11,5kn
7831197 6LHT BSA- 1421 Df Esd Gc Rdr RT	**DONG WON No. 301** **Dongwon Industries Co. Ltd.** Busan South Korea	**439** 253 —	**1978** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 P 26,0 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7831202 6LLH BSA- 1422 Df Esd Gc Rdr RT	**DONG WON No. 303** **Dongwon Industries Co. Ltd.** Busan South Korea	**439** 253 —	**1978** Dae Dong SB. Co.—Busan 55,17 KR 49,61 8,60 4,02 P 26,0 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
7831355 3EKP 9298- PEXT2 Df Esd Gc Pfd Rdr RT	**DONG WON No. 306** **Todd Ltd. Corp.** Dongwon Industries Co. Ltd. Panama Panama	**498** 285 —	**1979** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 P 26,0 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 3 Ha (0,9 0,9 × 1,3) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
7831367 3ELW 1007 0-80 Df Esd Gc Pfd Rdr RT	**DONG WON No. 308** **Todd Ltd. Corp.** Dongwon Industries Co. Ltd. Panama Panama	**497** 284 —	**1979** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.643 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
6511714 6MZL BSA- 1211 Df Esd Gc Pfd Rdr RT	**DONG WON No. 311** ex Zenko Maru No.12-77 **Dongwon Industries Co. Ltd.** Busan South Korea	**824** 449 901	**1965** Kanasashi Zosensho—Shimizu (623) 64,22 11,13 KR 57,92 11,10 4,96 P 27,8 F 9,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.1 160 2 Ha (each 2,2 × 1,9)	Oil 4SA 6Cy. 440 × 650 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
6351401 6MLV BSA-587 Df Esd Gc Rdr RT	**DONG WON No. 315** ex Poong Yang No. 2-82 ex Tama Maru No. 8-72 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**322** 173 —	**1963** Kanasashi Zosensho—Shimizu (483) 50,60 7,95 KR 44,51 7,90 3,76 P 21,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.463 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 110kW 225V a.c. 11kn
8022468 H9NC 11058 -81A Df Esd Gc Pfd Rdr RT	**DONG WON No. 316** ex Dong Sung No. 225-82 **Emerald Naviera S.A.** Dongwon Industries Co. Ltd. Panama Panama	**495** 282 457	**1981** Dae Dong SB. Co.—Busan (246) 55,17 8,64 KR 49,00 8,60 4,02 P 25,3 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line 2 Ha (0,9 1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 200kW 225V a.c. 13,5kn
7416428 H3EZ 5483-75 Df Esd Gc Pfd Rdr RT	**DONG WON No. 317** ex King Star No. 317-84 **Haven Shipping S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**363** 181 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1186) KR 52,10 8,64 3,395 46,44 8,59 3,81 P 25,3 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,25kn
7416387 H3HH 5000-75 Df Esd Gc Pfd Rdr RT	**DONG WON No. 318** ex King Star No. 318-84 **Haven Shipping S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**362** 180 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1187) KR 52,10 8,64 3,395 46,44 8,59 3,81 P 25,3 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.444 3 Ha (stl) (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,25kn
6525686 6LWS BF9584 Df Esd Gc Pfd Rdr RT	**DONG WON No. 501** ex Shoun Maru No. 1-70 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**255** 126 298	**1965** Niigata Eng. Co. Ltd.—Niigata (617) 42,83 8,03 3,175 KR 37,19 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.290 3 Ha (2,1 × 1,6) (1,6 1,6 × 2,1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 36kW 220V a.c. 10kn

6818174 6NPL IC9300 -A490 Df Esd Gc Rdr RT	**DONG WON No. 502** ex Minato Maru No. 56-75 **Dong Won Fisheries Co. Ltd.** Inchon South Korea	**338** 184 398	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (657) KR 51,16 8,95 3,506 46,18 8,91 3,76 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.380 3 Ha (each 1,9 × 1,6)	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 230V a.c.
7051204 DTAA BS-A- 1532 Df Esd Gc Pfd Rdr RT	**DONG WON No. 507** ex Ryoan Maru No. 23-78 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**348** 180 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (638) KR 53,80 9,02 3,328 46,41 9,00 5,87 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.437	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.
7609958 6MDM BS-A-483 Df Esd Gc Pfd Rdr RT	**DONG WON No. 508** ex Jin Yung No. 505-80 ex Hoken Maru No. 21-71 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**348** 129 —	**1966** Narasaki Zosen K.K.—Muroran 51,87 KR 47,68 8,21 5,74 1 dk	**M Fishing** Stern Trawler Ref In.469	Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Gen 2 × 92kW 225V a.c.
7000140 HMJC BF49099 Df Esd Gc Pfd RT	**DONG WON No. 509** ex Yakushi Maru No. 31-78 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**348** 180 —	**1969** Yamanishi Zosen K.K.—Ishinomaki (616) KR 52,71 8,95 3,429 46,41 8,92 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.413 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.
6820036 6MWA BS-A-782 Df Gc Pfd Rdr RT	**DONG WON No. 511** ex Kum Kang No. 35-83 ex Heian Maru No. 35-74 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**341** 165 —	**1968** Narasaki Zosen K.K.—Muroran (606) 50,55 8,72 3,455 KR 44,00 8,69 3,89 B 5,2 2 dks	**M Fishing** Stern Trawler Ref In.365 4 Ha (1,8 1,8 1,8 × 1,8) (1,2 × 1,9) Der 4(2) 4(1)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Matsui Iron Works Co. Ltd. Gen 2 × 128kW 225V a.c.
7123772 6KUE BS-A- 2039 Df Esd Gc Rdr RT	**DONG WON No. 512** ex Yahata Maru No. 53-82 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**404** 189 562	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (603) KR 9,02 47,71 9,00 6,08 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo
7118337 6KYN BS-A- 2097 Df Esd Gc Pfd Rdr RT	**DONG WON No. 513** ex Ryoei Maru No. 38-83 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**385** 211 —	**1971** Narasaki Zosen K.K.—Muroran (776) 55,48 9,02 3,455 KR 50,14 9,00 5,72 B 13,2 F 6,1 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 2 300bhp (1 692kW) Fuji Diesel Co. Ltd. Gen 2 × 160kW 225V a.c.
8225993 6LZY BS-A- 1425 Df Esd Gc Rdr RT	**DONG WON No. 515** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**111** 34 —	**1968** Nichiro Zosen—Ishinomaki 35,06 KR 29,49 6,61 2,80 B 8,3 F 3,1 1 dk	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 70kW 220V a.c.
7416478 6KUH BS-A- 2002 Df Esd Gc Pfd Rdr RT	**DONG WON No. 517** ex La Paz No. 1-84 ex Dong Won No. 517-79 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**677** 320 532	**1974** Miho Zosensho K.K.—Shimizu (1003) KR 57,79 10,34 3,836 51,52 10,30 6,66 1 dk	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c.
7416480 6KWL BS-A- 2065 Df Esd Gc Rdr RT	**DONG WON No. 519** ex La Paz No. 2-83 ex Dong Won No. 519-79 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**664** 301 546	**1974** Miho Zosensho K.K.—Shimizu (1004) KR 57,82 10,32 51,49 10,29 3,51 2 dks	**M Fishing** Stern Trawler Ref In.327 2 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Diesels Ltd. Gen 2 × 200kW a.c.
5307300 6MHI BS-A-496 Df Gc Pfd Rdr RT	**DONG WON No. 555** ex Dong Sung No. 106-81 ex Sumiyoshi Maru No. 5-71 ex Sakiyoshi Maru No. 25 **Dongwon Industries Co. Ltd.** Busan South Korea	**298** 156 362	**1962** Kanasashi Zosensho—Shimizu (482) 49,05 7,62 KR 43,13 7,60 3,71 P 9,8 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.479 4 Ha (1,6 1,6 1,6 × 1,6) (0,9 × 0,7)	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 1 × 200kW 225V a.c. Fuel 206,5t
7394591 6KCQ BS-A- 1943 Df Esd Gc Pfd Rdr RT	**DONG WON No. 601** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**451** 231 510	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (113) KR 55,66 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7405388 6KOI BS-A- 1962 Df Esd Gc Pfd Rdr RT	**DONG WON No. 602** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**451** 231 510	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (126) KR 55,66 3,395 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.510 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.

7807108 HPJE 879-79 Df Esd Gc Rdr RT	**DONG WON No. 603** **MTG Marine Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**498** 285 —	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (210) KR 55,17 49,03 8,62 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.543 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 13,5kn
7225568 6KRY BSA-2029 Df Esd Gc Rdr RT	**DONG WON No. 605** ex Kyowa Maru No. 31-82 ex Taiwa Maru No. 21-79 ex Shinnichi Maru No. 5 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**304** 148 372	**1972** Kochiken Zosen—Kochi (425) 50,40 8,23 3,403 KR 44,00 8,21 3,61 P 28,4 B 11,9 F 7,7 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7214985 6KRV BSA-2028 Df Esd Gc Rdr RT	**DONG WON No. 606** ex Pasomahtago-83 ex Manryo Maru No. 8-82 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**303** 149 366	**1971** Niigata Eng. Co. Ltd.—Niigata (1035) KR 48,93 (BB) 8,34 3,252 43,62 8,31 3,66 P 25,3 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Yokohama
7950369 6KRR BSA-2027 Df Esd Gc Rdr RT	**DONG WON No. 607** ex Fofoniger No. 12-83 ex Suzu Maru No. 21-82 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**306** 247 409	**1972** Kochi Jukogyo K.K.—Kochi (1183) 50,83 KR 43,85 8,31 3,61 P 16,2 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan
6610883 6KFM BF36252 Df Esd Rdr RT	**DONG WON No. 707** ex Weol Mi No. 312-75 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**620** 332 649	**1966** Cant. Nav. Breda S.p.A.—Venezia (240) (BV) (KR) 54,51 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) S.A. Ansaldo Stab. Mecc. Genova Fuel 340,5t (d.o.) 12,5kn
6516245 6KFQ BF36251 Df Esd Gc Rdr RT	**DONG WON No. 709** ex Weol Mi No. 308-74 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**620** 332 649	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1622) (BV) (KR) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) S.A. Ansaldo Stab. Mecc. Genova Fuel 340,5t (d.o.) 12kn
6715516 6MNA BF35963 Df Esd Gc Pfd Rdr	**DONG WON No. 801** ex Kotoshiro Maru No. 7-72 **Dongwon Industries Co. Ltd.** Busan South Korea	**245** 85 —	**1967** Miho Zosensho K.K.—Shimizu (613) 46,11 7,24 (KR) 38,00 7,22 3,48 B 14,7 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft 5 Ha	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7395870 Df Gc Pfd Rdr	**DONG WON No. 806** ex Baek du San No. 3-77 **Kaas Fisheries Ltd.** Ghana	**454** 213 511	**1974** Miho Zosensho K.K.—Shimizu (978) 57,43 9,02 3,696 (KR) 49,00 9,00 4,09 P 19,9 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.417 6 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW 445V a.c. 12kn
7408275 Df Gc Pfd Rdr RT	**DONG WON No. 807** ex Baek du San No. 5-77 **Kaas Fisheries Ltd.** Ghana	**454** 214 559	**1974** Miho Zosensho K.K.—Shimizu (991) 57,43 10,32 3,696 (KR) 48,98 9,00 4,09 P 19,9 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref In.417 7 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW 445V a.c. 12kn
7405352 6KQU BS-A-1421 Df Esd Gc Pfd Rdr RT	**DONG WON No. 909** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**451** 221 510	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (122) KR 55,66 3,395 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,75kn
7415371 6KSR BS-A-1995 Df Gc Pfd Rdr RT	**DONG WON No. 919** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**448** 225 510	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (127) KR 55,66 9,02 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 200kW a.c. 12,75kn
8313556 D9NN BM22-116 Rdr RT	**DONG YANG** **Jeil Tanker Co. Ltd.** Busan South Korea	*2 205* *1 368* 3 784	**1984** Bang-Eo Jin Shipyard Co.—Ulsan (SN39) KR (Class cont.) 86,70 (BB) 14,23 5,519 79,20 14,20 6,30 1 dk	**M Tanker** COW 10 Ta ER L.4 838	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
6414174 D7D4 IM1628 Df Esd Gc Rdr RT	**DONG YANG** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**1 599** 954 2 611	**1964** Korea SB. & Eng. Corp.—Pusan 82,66 12,32 5,293 KR (AB) 75,98 12,21 6,20 P 19,2 F 8,0 1 dk rf 102	**M General Cargo** 2 Ho ER G.3 381 B.3 139 2 Ha (12,6 25,4 × 6,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 430 × 620 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 64kW 230V a.c. Fuel 197,0t 12kn

7028154 D7OS BM43 155 Df Esd Rdr RT	**DONG YANG EXPRESS FERRY No. 1** ex Ferry Kampu No. 1 ex Ferry Kampu-77 **Dong Yang Express Ferry Co. Ltd.** Busan South Korea	**3 767** 2 250 700	**1970** K.K. Taihei Kogyo—Akitsu (261) 114,71 19,03 4,630 KR (NK) 105,01 19,00 6,25 2 dks	**TM Ferry/General Cargo** Vehicles 578P	2 Oil 4SA each 8Cy. 400 × 460 8 000bhp (5 884kW) Fuji Diesel Co. Ltd. Gen 2 × 640kW a.c. Fuel 136,5t
7419808 D8BY MM5366 Gc Rdr RT	**DONG YANG EXPRESS FERRY NO. 2** ex Kamome-79 **Dong Yang Express Ferry Co. Ltd.** Mok Po South Korea	**3 007** 1 491 799	**1975** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (394) KR 90,53 16,03 4,171 82,00 15,98 5,29 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** 1100P	4 Oil 4SA each 6Cy. 310 × 380 geared sc. shafts 8 400bhp (6 179kW) Niigata Eng. Co. Ltd. Gen 3 × 300kW 445V a.c. Thw. thrust propeller fwd
6917748 D8ZT BM11 339 Rdr RT	**DONG YANG EXPRESS FERRY NO. 3** ex Aso Maru-79 **Dong Yang Express Ferry Co. Ltd.** Busan South Korea	**1 032** 502 601	**1969** Taguma Zosen—Innoshima (74) 67,24 11,61 3,599 KR 60,00 11,59 4,40 F 31,4 1 dk RW	**M Ferry** 681P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 3 200bhp (2 354kW) Daihatsu Kogyo Gen 2 × 100kW 225V a.c. Fuel 61,0t-13,0pd
7320186 D9ND BM22 026 Df Esd Gc Pfd Rdr RT	**DONG YANG EXPRESS FERRY No. 5** ex Silver Queen-84 **Dong Yang Express Ferry Co. Ltd.** Busan South Korea	**4 043** 1 667 1 459	**1973** Narasaki Zosen K.K.—Muroran (800) 109,02 17,43 4,998 KR 100,03 17,38 6,25 B 59,8 2 dks	**TM RoRo Cargo/Ferry** —P	2 Oil 4SA each 8Cy. 400 × 520 8 000bhp (5 884kW) Niigata Eng. Co. Ltd.
6820567 6MDE BS-A-33 Df Gc Pfd Rdr RT	**DONG YANG No. 9** ex Dong Myung No. 77 ex Yuryo Maru No. 5-71 **Dong Yang Fishery Co.** Busan South Korea	**328** 163 391	**1967** Narasaki Zosen K.K.—Muroran (628) 48,82 8,41 3,404 KR 42,58 8,39 3,84 B 6,8 1 dk	**M Fishing** Stern Trawler Ref In.340 4 Ha (1,6 1,6 1,6 × 1,8) (1,2 × 1,6) ER	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW a.c.
7919949 BLEG Df Esd Gc Pfd Rdr RT	**DONG YU 1501** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**158** 55 165	**1979** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (883) NK 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction geare to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.
7919951 BLXE Df Esd Gc Pfd Rdr RT	**DONG YU 1502** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**161** 55 165	**1979** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (884) NK 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction geare to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.
6726369 BKJN 871 Df Esd Rdr RT	**DONG YU 1503** ex Choyo Maru No. 91-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**196** 67 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (627) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
7919963 BLEH Df Esd Gc Pfd Rdr RT	**DONG YU 1503** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**158** 55 165	**1979** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (885) NK 37,70 (BB) 6,96 2,610 31,15 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction gear to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.
6726371 BKJP 8508 Df Esd Rdr RT	**DONG YU 1504** ex Choyo Maru No. 92-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**196** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (628) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
7919975 BLXF Esd Pfd Rdr RT	**DONG YU 1504** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**161** 55 165	**1979** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (886) NK 37,70 (BB) 6,96 2,610 31,15 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction gea to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.
6713398 BKJO 872 Df Esd Rdr RT	**DONG YU 1505** ex Choyo Maru No. 81-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**195** 67 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (620) 36,66 7,01 2,896 31,78 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
7919987 BLEI Df Esd Gc Pfd Rdr RT	**DONG YU 1505** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**158** 55 165	**1980** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (887) NK 37,70 (BB) 6,96 2,610 31,50 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.
6713386 BKJQ 8509 Esd RT	**DONG YU 1506** ex Choyo Maru No. 82-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**196** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (621) 36,66 7,01 2,896 31,78 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.

7919999 BLXD Df Esd Gc Pfd Rdr RT	**DONG YU 1506** **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**161** 55 165	NK	**1980** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (888) 37,70 (BB) 6,96 2,610 31,50 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW a.c.
6726383 BKJM 873 Df Esd Rdr RT	**DONG YU 1507** ex Choyo Maru No. 96-80 **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**197** 67 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (631) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
6726395 BKJR 8510 Esd	**DONG YU 1508** ex Choyo Maru No. 97-80 **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**197** 69 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (632) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 4,1 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
6705482 Df Esd Gc Pfd Rdr RT	**DONG YU 2001** ex Choyo Maru No. 63-80 **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**191** 65 171		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (600) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka
6705494 Df Esd Gc RT	**DONG YU 2002** ex Choyo Maru No. 65-80 **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**191** 66 171		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (601) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Kobe
5047974 H8LO 1165 9-82 Df Esd Gc Rdr RTm	**DONGO** ex Georgios P.P.-79 ex Olympios Athina-79 ex Eirin Maru-78 ex Habernis-74 ex Bongo-69 **Corozal Shipping Co. S.A.** Panama Panama	**3 162** 2 219 4 812	(NV)	**1962** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (122) 101,38 14,66 5,792 98,25 14,64 7,01 1 dk len 68	**M General Cargo** 3 Ho ER G.7 012 B.6 538 3 Ha (stl) (21,4 14,2 17,5 × 7,4) ER Der 2(8) 8(5)	Oil 4SA 6Cy. 520 × 740 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 160kW 440V 60Hz a.c. Fuel (d.o.) 12kn
7726562 STDA 14 Df Esd Gc Pfd Rdr RTm/h/v	**DONGOLA** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 176 **9 691** 5 304 12 111	✠**100A1** SS 6/83 strengthened for heavy cargoes in hold Nos. 2, 3 & 4 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4663	**1979**-9 R.O. Brodogradiliste "Uljanik"—Pula (328) 149,41(BB) 21,26 8,502/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks	**M General Cargo** Ref 12bth P 4 Ho 16,5DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 685 B.15 351 In.701 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,2) ER (6,7 × 6,4) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd 17kn
5389803	**DONI** ex Wilja-67 **Kuta Shipping Co. Ltd.** Nigeria	**289** 177 315	(BV)	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (170) *42,37* 6,51 2,483 6,46 2,72 1 dk R len 51	**M General Cargo** G.453 B.425 2 Ha (8,9 7,4 × 3,9) ER 2W Der 2(5)	Oil 2SA 3Cy. 240 × 360 150bhp (110kW) Appingedammer Brons Appingedam Fuel 8,0t (d.o.) 7kn
8006141 N36 Df Esd Pfd Rdr RT	**DONIA** **Versluys-Desaever P.V.B.A.** Nieuwpoort Belgium	**265** — —		**1981** Schps. van Langerbrugge —Gent/Gand (6700) 34,52 8,44 3,401 30,66 8,41 4,42 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 190 × 350 geared to sc. shaft 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Netherlands
5065299 CUYR PM-1-A Df Esd RT	**DONIBANE** ex Casamance-64 **Cooperativa dos Armadores da** **Pesca da Sardinha S.a.r.l.** Portimao Portugal	**446** 239 300	(BV)	**1959** At. & Ch. de la Manche—Dieppe (C1146) *48,16* 7,42 3,252 7,37 3,92 1 dk RW len 62	**M Fishing** Side-fishing 3 Ta L.393 4 Ha (0,7 × 0,6) (1,6 × 1,6) (1,3 × 1,3) (0,9 × 1,0) 2W Der 2	2 Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 700bhp (515kW) NE 72 Soc. Surgerienne de Const. Mec. Surgeres Fuel 96,5t (d.o.) 11kn
5058090 P3NS 394323 Df Esd Pfd Rdr RTm	**DONIBU** ex Mom-79 ex Marco-76 ex Ellen Bagge-73 ex Birte Broen-70 ex Katja Loz-68 ex Calli-66 ex Vale-55 **Donibu Marine Co. Ltd.** Limassol Cyprus	**385** 273 574	BV ✠Classed LR until 6/54	**1949**-7 A/B Marstrands M/V—Marstrand (20) 45,37 7,83 3,607 42,80 7,78 1 dk R BK 132 len 54	**M General Cargo** 1 Ho 27,5 ER G.793 B.708 2 Ha (6,7 × 4,1) (12,9 × 4,3) ER 3W Der 3(1,5)	Oil 2SA 6Cy. 130 × 150 290bhp (213kW) E made79 fitted— A/B Volvo-Penta Goteborg Controllable pitch propeller Fuel 21,5t (d.o.) 10kn
7436155 ENMF M-28292	**DONINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7803865 UFCU M-31276 Df Esd Gc Pfd Rdr RT	**DONISAR** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (480) 101,48(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn

7104996 LARS 17623 Esd Gc Rdr RT	**DONN HUGIN** ex Trond-84 ex Bukkeskjell-82 **P/R Donn Huginn** Nils Olsen Tromso Norway	*988* *296* 817	NV	**1971** Storviks M/V A/S—Kristiansund N. (47) 61,96 (BB) 10,95 3,647 55,10 10,20 7,42 2 dks rf 318 len 73	**M General Cargo** Pallets Side doors 2 Ho ER Cr 1(5)	Oil 2SA 7Cy. 280 × 420 geared to sc shaft 1 120bhp (824kW) A/S Wichmann Rubbestadne Gen 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-4,5pd 11k
7048025 WY5648 518181 RT	**DONNA** ex Ruth M-74 **Ruth M Inc.** Philadelphia, Pa United States of America	121 82 —		**1969** Barbour Boat Works Inc.—New Bern, NC *24,57* 6,41 3,26 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A Fuel (d.o.)
6718166 IBVZ 501 Df Esd Gc Rdr RTh	**DONNA ADA** ex Rey Pelayo-81 **Societa Riunite di Navigazione S.r.l.** Cagliari Italy	2 850 1 533 4 394	RI ✠Classed LR until 12/6/81	**1967**-7 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.91) 107,93 14,05 6,173 99,01 14,00 7,42 P 23,5 F 11,3 1 dk RW rf 102	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	Oil 2SA 6Cy. 420 × 900 3 000bhp (2 207kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelon Gen 3 × 140kW 380V 50Hz a.c. 12.5k
7603679	**DONNA B**	199 88 —		**1974** Mitchel Duane Phares—Wilmington, Ca *25,33* 7,78 3,76	**M Fishing**	Oil 450bhp (331kW) U.S.A
7534751 562789	**DONNA B** **James A. Bunn** Los Angeles-Long Beach, Ca United States of America	116 81 —		**1975** Nick Wowcerk Boat Building Co. —Wilmington, Ca *20,46* 6,35 3,46 1 dk	**M Fishing**	Oil 690bhp (508kW) U.S.A Fuel (d.o.)
7363645 IBRW 3738 Df Esd Gc Rdr RT	**DONNA BRUNA** ex Fulmar-83 ex Manchester Fulmar-77 ex Fulmar-75 **Societa Riunite di Navigazione S.r.l.** Genova Italy	2 417 1 168 3 500	RI (BV)	**1974** Maritima del Musel S.A.—Gijon (153) 90,48 13,54 6,300 82,50 13,52 7,19 1 dk	**M General Cargo** 2 Ho ER G.4 721 2 Ha (stl) (19,5 25,9 × 10,6) ER	Oil 4SA 8Cy. 400 × 580 Deu 2 940bhp (2 163kW) Vig Hijos de J. Barreras S.A. 14k
8033974 615699	**DONNA DENISE** **New Donna Fishing Inc.** Biloxi, Ms United States of America	265 198 —		**1979** ....Slidell, La *28,05* 8,87 3,76 1 dk	**M Fishing**	Oil 900bhp (662kW) U.S.A
7814292 9GZF 316646 Df Esd Gc Pfd Rdr RT	**DONNA H** **Mankoadze Fisheries Ltd.** Takoradi Ghana	898 428 900	NV	**1980** Sterkoder M/V A/S—Kristiansund N. (83) 55,00 11,00 5,611 49,92 7,24 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 12 Ta ER In.930 12 Ha (stl) (1,3 1,3 1,3 1,3 × 1,3) (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,6) ER Cr 2(3)	Oil 2SA 9Cy. 300 × 450 3 600bhp (2 648kW) A/S Wichmann Rubbestadnes Gen 1 × 808kW 2 × 384kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 350,0t (d.o.)-25,0pd 14k
8033986 615126	**DONNA J** **Ralph E. Koski** Eureka, Ca United States of America	100 68 —		**1979** ....Fort Bragg, Ca *17,62* 5,90 2,90 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A
8024595 621756	**DONNA LYNN** **Donna Lynn Fishing Corp.** New Bedford, Ma United States of America	199 135 —		**1980** Bender SB. & Repair Co. Inc. —Mobile, Al *26,86* 7,93 4,27 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illino
7201031 WC7291 254915	**DONNA MAE** ex APC 10 **Francis B. Mathews** Eureka, Ca United States of America	194 132 —		**1943** Herreshoff Mfg. Co.—Bristol, Ri (425) *29,45* 6,46 3,36	**Wood M Fishing**	Oil 400bhp (294kW) National Supply Co. U.S.A Fuel (d.o.)
6513786 350746 Df Esd Pfd Rdr RTm	**DONNA MARIA LIGIA** ex Hera-76 ex Artois-75 **Ferpar Fishing Co. (Pty.) Ltd.** Cape Town/Kaapstad South Africa	257 127 —	(BV)	**1965** At. & Ch. de la Manche—Dieppe (1182) 42,37 7,68 3,760 36,58 7,62 4,30 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koe Gen 2 × 40kW 110V d.c. Fuel (d.o.) 13k
6605395 IBRT 315 Df Esd Gc Pfd Rdr RTv	**DONNA RAFFAELLA** ex Golar Bow-82 ex Golar Sanko-81 ex Sigfuji-69 **La Lanterna S.r.l. Compagnia di Navigazione** Torre del Greco Italy	49 572 28 640 90 860	RI (NV)	**1966** Kure Zosensho—Kure (107) 250,02 39,10 13,845 240,01 38,99 19,00 P 46,1 RQD 30,5 B 24,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 11 Ho each 16,6 ER G.107 498 HeCls. ptB 11 Ha (each 10,2 × 18,9) ER	Oil 2SA 9Cy. 900 × 1550 Sul 21 600bhp (15 888kW) A Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 520kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 4 029,5t (hvf)-54,0pd 13k
8219073 IBZV 113 Df Esd Gc Pfd Rdr RT	**DONNA RITA** **Italmare S.p.A.** Castellammare di Stabia Italy	*29 802* *17 311* 50 500	AB RI	**1984** Italcantieri S.p.A.—Castellammare di Stabia (4398) 194,44(BB) 32,29 12,401 184,03 32,26 17,02 1 dk	**M Bulk Carrier** 7 Ho 18,2 19,1 19,1 19,1 19,1 19,1 19,1 ER G.59 586 B.56 575 7 Ha (stl) (each 13,1 × 16,1) ER	Oil 2SA 6Cy. 670 × 1700 B& 13 100bhp (9 636kW) A/B Gotaverken Gotebo Gen 3 × 530kW 440V 60Hz a.c. Controllable pitch propeller Fuel 375,0t (d.o.) 2 282,0t (hvf)-33,0pd 14

7634020 IBLJ 111 Df Esd Gc Pfd Rdr RT	**DONNA SILVANA** ex Picasso-83 ex Laura Pando-81 **Italmare S.p.A.** Castellammare di Stabia Italy	**14 985** 10 372 26 796	**✠100A1** SS 1/83 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL F† 577,5/58,0U3 FN 6291 RI	**1979**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (301) 182,71(BB) 22,48 10,534 171,69 22,41 14,23 P 31,1 F 15,9 1 dk rf nil 10BH WB11386T incl. DTf287T Comb. btm & STs in Nos. 2-6 holds 3224T Topside tanks in Holds 3296T No. 4 hold 3472T	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,6 20,0 22,4 16,8 ER G.35 750 7 Ha (stl) (10,2 12,0 13,6 8,0 13,6 14,4 8,8 × 11,4) ER	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 318,0t (hvf)
7403548 GUTF 365896 Df Esd Gc Rdr RT	**DONNINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 11 999	**✠100A1** SS 7/84 strengthened for heavy cargoes **✠LMC** **UMS** EL Y $2\frac{1}{16}$"U2 FN 3807	**1975**-8 Verolme Scheepswerf Heusden B.V. —Heusden (910) 137,60(BB) 18,67 7,925 129,93 18,60 10,70 P 23,8 F 10,7 1 dk rf nil NS 6BH WB3708T incl. Comb. btm & STs in holds 3406T	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (24,9 × 10,9) (26,6 26,6 × 13,5) ER	Oil 4SA 9Cy. 410 × 470 reduction geared to sc. shaft 6 500bhp (4 781kW) Stork-Werkspoor Diesel N.V. Amsterdam Controllable pitch propeller Thw. thrust propeller fwd Fuel 614,5t (d.o.) 14kn
5356038 LXAU 15017 Df Esd RT	**DONNLAND** ex Terje Werner-63 **Birger Akeroy** Sandnessjoen Norway	**272** 121 —	NV	**1958** Brodrene Lothe A/S—Haugesund (8) 38,89 7,14 3,861 35,06 7,12 1 dk rf 1448 BK 114 len 65	**M Fishing** Side-fishing 2 Ho ER 4 Ha (stl) (2,7 2,7 × 1,9) (2,7 2,7 × 1,3) ER 1W Der 1(4)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 66 Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
7531357 SKTP Df Esd Gc Pfd Rdr RT	**DONNY** ex Dania-83 **Partrederiet for m/s Donny** Kihlberg-Rederierna A/B Goteborg Sweden	**6 023** 3 523 8 100	**✠100A1** SS 6/83 strengthened for heavy cargoes Ice Class 1A provided portable cross beam at frames 71—72 is fitted **✠LMC** EL Y $1\frac{7}{8}$"U3 FN 3217	**1978**-3 Kalmar Varv A/B—Kalmar (443) 121,11 18,24 7,630 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil 4BH WB3431T incl. DTf198T & Comb. btm & STs in hold 2009T	**M General Cargo** Newsprint Ice strengthened 1 Ho 75,5 ER B.10 335 TEU 289 C.Ho 194/20' (40') C.Dk 95/20' (40') 1 Ha (stl) (76,2 × 14,3) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm^2 (9,9bar) Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,0t (d.o.) 470,0t (hvf)-18,0pd 14kn
7312816 H06527 9053-PEXT1 Rdr RT	**DONOSO** ex Choshin Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**238** 86 102	(NK)	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (436) 31,73 8,64 2,871 26,50 8,60 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 450V a.c. Fuel 81,5t 12kn
6926103 EDLU 2189 Esd Gc Rdr RT	**DONOSTI** **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**478** 129 681	BV	**1969** Ast. Luzuriaga S.A.—Pasajes (114) 49,94 4,319 44,99 8,70 6,71 2 dks	**M Fishing** Side Trawler 1 Ho ER B.670 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 223,5t (d.o.) 13kn
7363580 EAFF Df Esd Rdr RT	**DONOSTIARRA** **Pesquera Laurak-Bat S.A.** Santander Spain	**248** 105 —	BV	**1974** Soc. Met. Duro Felguera—Gijon (115) 37,37 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 128,0t (d.o.) 11kn
6611124 GSZA 309732 Df Esd Gc Pfd Rdr RTm/v	**DONOVANIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**39 042** 25 151 71 152	**✠100A1** SS 3/80 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL y† $3\frac{9}{16}$"SQ FN 11722	**1966**-10 Kockums M/V A/B—Malmo (477) 242,07 33,61 13,132 231,66 33,53 17,07 P 21,7 F 23,2 1 dk rf 127 10BH WB14893t incl. 7908t in clean ballast tanks DTsf4456t	**M Tanker** IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 85 630 HeCls. B	Oil 2SA 9Cy. 900 × 1550 18 240bhp (13 417kW) Sulzer Kockums M/V A/B Malmo WTAuxB 455lbf/in^2 (31,4bar) Spt WTAuxB 142lbf/in^2 (9,8bar) e(ex.g) 455lbf/in^2 (31,4bar) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 457,0t (hvf)-65,0pd 15kn
8202082 3EXD2 1348 5-83 Df Esd Gc Rdr RTv	**DONPAFU** **Donpafu Co.** Taiship Co. Ltd. Panama Panama	**32 912** 26 442 69 203	NK	**1983** Imabari Zosen—Marugame (1110) 235,26(BB) 32,26 13,224 225,20 32,20 18,22 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.80 803 HeCls. ptB 7 Ha (stl) ER	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 308,5t (d.o.) 3 018,5t (hvf)-35,0pd 13,25kn
6611837 5BFH Df Esd Rdr RTm/h/v	**DONSAILOR** ex Estetor-84 ex Helmuth Feldtmann-78 **Donmarine Ltd.** Limassol Cyprus	T.Mk **499** 274 1 065	GL	**1966** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (569) 61,91 10,04 3,950 55,02 10,01 6,20 P 11,0 B 11,9 F 7,1 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 33kW 1 × 19kW 231/400V a.c. Fuel 58,0t (d.o.) 10kn
5410860 UEXX M-26936 Df Esd Gc Rdr RT	**DONSKOY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft Warnemuende —Warnemuende (425) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7115787 EWRR M-29409 RT	**DONSKOYE** ex MRTR-0033-74 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1971** ..............U.S.S.R. 31,60 7,35 2,841 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn

7427013 EWRM M-28284	**DONSKOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.) 9.5
7118454 UWXD Df Esd Gc Pfd Rdr RT	**DONUZLAV** ex Maritime Ace-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**19 712** 13 867 34 291	AB	**1971** Osaka Zosensho—Osaka (318) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 300 B.40 492 5 Ha (stl) (12,5 19,2 8,7 19,2 15,3 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sul Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 892,0t (hvf) 14,75
7343401 GULG 359085 Esd Pfd Rdr RT	**DONWOOD** ex Bevlyn Dawn-75 **The Don Fishing Co. Ltd.** Aberdeen United Kingdom	**122** 44 —	✠Classed LR until 23/7/82	**1974**-6 J. Lewis & Sons Ltd.—Aberdeen (385) *24,27* 6,79 2,794 23,50 6,71 3,36 rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 636bhp (468kW) Lister Blackstone Mirrlees Marine Ltd. Durs Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.
5092670 MRXB 166664 Df Esd Pfd RT	**DOONIE BRAES** ex Grasby-55 **Mrs. M. C. Light** Aberdeen United Kingdom	**113** 44 —	Classed LR until 10/51	**1945** F. Curtis—Charlestown, Cornwall 29,32 6,76	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchest
7518757 D5PL 6524 Df Esd Gc Pfd Rdr RT	**DORA** ex Itel America-80 ex Tacoma Maru-79 **Gilia Intermarine II Inc.** Monrovia Liberia	**16 369** 11 413 27 612	NK	**1976** Shin Yamamoto Zosen—Kochi (183) 181,52(BB) 25,25 10,065 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** G.37 117 B.33 067 5 Ha (stl) (14,7 × 11,7) (20,8 20,8 20,8 20,8 × 11,8) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sul Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 720kW a.c. 15
5092682 OYWY D1587 Df Pfd RT	**DORA** **Knut Borring-Moller** Vejle Denmark	**189** 98 249	BV	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (58) 38,05 6,51 2,896 6,46 3,00 P 8,3 F 4,6 1 dk BK 119 len 57	**M General Cargo** 1 Ho 16,4 ER G.303 B.292 1 Ha (12,8 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederiksha Fuel 9,0t (d.o.) 8
7395260 IBDD 920 Df Esd Gc Rdr RT	**DORA BALTEA** **Grandi Traghetti S.p.A. di Navigazione (GRANFERRY)** Palermo Italy	**4 307** 2 302 2 887	RI	**1975** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (101) 159,85 19,49 6,211 144,79 19,41 7,75 4 dks len 82	**TM RoRo Cargo/Ferry** —dk P Side door/ramps 2(p) 3(s) Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 8 100bhp (5 958kW) Grandi Motori Trieste Triest 2 Controllable pitch propellers 18,5
7367500 9VGI 367628 Df Esd Gc Pfd Rdr RTm/h/v	**DORA OLDENDORFF** **Rhenania Shipping Corp.** Singapore Singapore	**40 966** 31 221 73 977	✠**100A1** SS 10/83 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds, or Nos. 2 & 6 holds may be empty ✠**LMC** **UMS** EL 0t 3$\frac{7}{16}$"U2 FN 11941	**1974**-7 R.O. Brodogradiliste "3 Maj" —Rijeka (556) 244,00(BB) 32,24 13,507 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 10bth P 8 Ho 21,7 26,3 19,5 25,3 19,5 26,3 19,5 25,3 ER G.93 455 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sul R.O. Tvornica Dizel Motora "3 Maj" Rije AuxB (Comp) 6kgf/cm² (5,9bar) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 487,5t (d.o.) 3 539,0t (hvf) 15,5
7392488 SV3170 4697 RT	**DORA P.** **E. Perdicouris** Piraeus Greece	**393** 242 —		**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (119) 45,57 10,29 1,804 39,48 2,80	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA 800bhp (588kW) Kel ....
6901983 SVLQ 6062 Df Esd Gc Rdr RTh	**DORA PAPALIOS** **Duiker Shipping Enterprises Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**8 928** 6 153 15 363	AB ✠Classed LR until 31/10/77	**1969**-3 Hellenic Shipyards—Skaramanga (1052) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 719 B.19 878 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Bros. Ltd. Winterth Gen 3 × 220kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14
7423706 IMBW 942 Df Esd Gc Rdr	**DORA RIPARIA** **Atlantica S.p.A. di Navigazione** Palermo Italy	**3 986** 2 277 3 414	RI	**1976** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (102) 147,96 19,44 5,619 132,59 19,41 7,73 4 dks	**TM Vehicles Carrier** OSD Side door & ramp (s):stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 dr geare to sc. shafts 10 800bhp (7 944kW) F Grandi Motori Trieste Tries 2 Controllable pitch propellers 18,5
6407779 SNUT Df Esd Gc Pfd Rdr RT	**DORADA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 580	PR	**1964** Stocznia im. "Komuny Paryskiej" —Gdynia (B23/06) 69,35 11,03 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho In.650 Der 2(5)	Oil 4SA 6Cy. 381 × 508 reduction geare to sc. shaft 1 600bhp (1 177kW) Mirrlees National Ltd. United Kingd Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. 13,5
8107347 Df Esd Rdr RT	**DORADA I** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**132** 44 63	PR	**1982** Stocznia "Ustka"—Ustka (B410/66) 25,66 2,910 24,36 7,23 3,51 1 dk	**M Fishing** Stern Trawler In.90	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Su H. Cegielski Pozn Gen 2 × 36kW 400V a.c. 11,2

8107359 Df Esd Rdr RT	**DORADA II** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**132** 44 63	PR	**1982** Stocznia "Ustka"—Ustka (B410/67) 25,66 2,910 24,36 7,23 3,51 1 dk	**M Fishing** Stern Trawler In.90	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer H. Cegielski Poznan Gen 2 × 36kW 400V a.c. 11,25kn
5403312 CDIQ C2048B Df Esd Gc Pfd Rdr	**DORADO** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**387** 168 —	✠Classed LR until 18/2/77	**1962**-12 Usuki Tekkosho—Saiki (561) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
8515655 WU5186 297474 Df Esd Rdr RTm/h/v	**DORADO** ex Sydalise Crawford-75 ex Capt. W. F. Fredeman-73 ex Alex Chotin-69 **Caribe Tugboat Corp.** San Juan Puerto Rico (U.S.A.)	**148** 70 —	AB	**1965** Equitable Equipment Co. —Madisonville, La (1350) 25,91 7,78 2,439 23,78 7,32 3,15 BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 115/230V 60Hz a.c. Fuel 63,0t (d.o.)
5092761 118552 RT	**DORADO** ex Lady Margot **Henry T. van Sluytman** New Amsterdam, Berbice Guyana	**134** 77 183		**1922** Alley & Maclellan Ltd.—Glasgow (134) *26,98* 6,25 2,591 6,20 R	**M General Cargo Barge** 1 Ho 1 Ha (8,5 × 3,2) 1W Der 1(1)	Oil 2SA 4Cy. 260 × 330 Widdop Wm. Beardmore & Co. Ltd. Glasgow Fuel 6,0t 7kn
8321371	**DORADO** **Guyana Fisheries Ltd.** Guyana	**110** 86 —		**1984** Bender SB. & Repair Co. Inc. —Mobile, Al (196) 2,591 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
5419581 HMKT BM11 136 Df Esd Gc Rdr RT	**DORAJI** **Korea Shipping Corp. Ltd.** Busan South Korea	**938** 415 —	(KR)	**1963** Tosa Zosen Tekkosho—Kochi (168) *56,76* 9,56 3,315 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho B.340 2 Ha	2 Oil 2SA each 4Cy. 300 × 600 1 500bhp (1 103kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 58,0t 12,75kn
7231634 D9LK IM385 Rdr RT	**DORAJI** ex Koyo Maru-84 **Sun Hwa Shipping Co. Ltd.** Inchon South Korea	**174** 55 56	KR	**1972** Towa Zosen K.K.—Shimonoseki (431) 28,50 8,03 2,502 25,00 8,01 3,51 RQD 2,5 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 200 Niigata Eng. Co. Ltd. Tokyo
6504515 EAWQ Df Esd RT	**DORAMAS** ex Sertosa Sels-66 **Remolcadores de Cartagena S.A.** Las Palmas Spain	**184** 0 —	**✠100A1** SS 7/83 tug **✠LMC** EL (b) FN 314	**1965**-2 Hijos de J. Barreras S.A.—Vigo (1333) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11kn
6604690 OUHO D2051 Df Esd Rdr RT	**DORCA** ex Douro Star-79 ex Wilma Frank-72 **Hans C. Grube I/S** Marstal Denmark	T.Mk **298** 190 772	GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (213) 53,60 9,40 3,258 48,29 9,30 5,41 2 dks	**M General Cargo** 2 Ho ER G.1 543 B.1 435 1 Ha (26,6 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 38,5t (d.o.)-2,5pd 10,5kn
5092785 6 Esd	**DORCHESTER** **B. V. Hill** Kingston Jamaica	**222** 100 —		**1929** Bethlehem SB. Corp.—Quincy, Ma (1428) *31,16* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 220 × 255 500bhp (368kW) NE 50 Fairbanks Morse & Co. Beloit, Wi Fuel 18,5t
7944803 Rdr RT	**DORDRECHT 17** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 599	**A1** SS 10/81 inland waterways oil & chemical tanker Type III L.S.O. in association with an approved list of chemical cargoes **LMC** EL 120,0/25,0U2 FN 538	**1963** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (781) 57,00 7,04 2,801 55,15 6,90 2,85 1 dk rf nil 10BH WBnil	**M Tank Barge** Oil Chemical Mchy.aft	Oil 4SA 8Cy. 220 × 280 with clutches & sr reverse geared to sc. shaft 390bhp (287kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 3,5kW 135V d.c.
7430967 Rdr RT	**DORDRECHT 20** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 833	**A1** SS 1/84 inland waterways oil tanker **LMC** EL (G) 1¼"U1 FN 1209	**1964**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel 100,01 9,45 97,44 9,40 3,00 Trunk 69,8 1 dk rf nil len 73 12BH	**M Tank Barge** 12 Ta ER	Oil 4SA 8Cy. 320 × 450 868bhp (638kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 110V d.c. Thw. thrust propeller fwd
7204150 Rdr	**DORDRECHT 21** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	**✠A1** SS 4/81 inland waterways oil tanker **✠LMC** EL (H) FN 1035	**1971**-9 N.V. Schpsw. "Appingedam" —Appingedam (486) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 8kW 1 × 5kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10kn

7126906 Rdr	**DORDRECHT 22** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	✠**A1** SS 3/82 inland waterways oil tanker ✠**LMC** EL (H) FN 1035	**1972**-1 N.V. Schpsw. "Appingedam" —Appingedam (487) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12 BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000	HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reducti geared to sc. shaft 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 8kW 1 × 5kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10
7210525 Rdr	**DORDRECHT 23** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 525	✠**A1** SS 9/82 inland waterways oil tanker ✠**LMC** EL (H) FN 1035	**1972**-9 N.V. Schpsw. "Appingedam" —Appingedam (489) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000	HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reductio geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 8kW 1 × 5kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10
7305784 Rdr	**DORDRECHT 24** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	✠**A1** SS 5/83 inland waterways oil tanker ✠**LMC** EL (H) FN 1035	**1973**-4 N.V. Schpsw. "Appingedam" —Appingedam (490) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000	HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reductio geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 8kW 1 × 5kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10
7329285 Rdr RTv	**DORDRECHT 25** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	✠**A1** SS 10/84 inland waterways oil tanker chemicals SG up to 1,62, in association with an approved list of chemical cargoes ✠**LMC** EL (H) 1¼"U2 FN 1132	**1974**-2 Wroclawska Stocznia Rzeczna —Wroclaw (ZB448/01) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.(oil) 2 000	HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reductio geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 8kW 220V 50Hz a.c. 1 × 8kW 1 × 5kW 135V d.c. Thw. thrust propeller fwd Fuel (d.o.)-2,5pd 10
7362744 Rdr RT	**DORDRECHT 26** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	✠**A1** SS 4/80 inland waterways oil tanker chemicals SG up to 1,62, in association with an approved list of chemical cargoes ✠**LMC** EL (H) 1¼"U2 FN 1132	**1974**-2 Wroclawska Stocznia Rzeczna —Wroclaw (ZB448/02) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil 12BH	**M Tank Barge** Oil Chemical 12 Ta ER L.(oil) 2 000	HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reductio geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 8kW 220V 50Hz a.c. 1 × 8kW 1 × 5kW 135V d.c. Thw. thrust propeller fwd Fuel (d.o.)-2,5pd 10
7383839 Rdr RTv	**DORDRECHT 27** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	✠**A1** SS 10/80 inland waterways oil & chemical tanker chemical cargoes SG up to 1.62 (maximum relief valve pressure 0.1kgf/cm²) or SG up to 1.0 (maximum relief valve pressure 0.5kgf/cm²) in association with an approved list of cargoes ✠**LMC** EL (I) 1 7/16"U2 FN 1493	**1975**-4 Plocka Stocznia Rzeczna—Plock (B455/1) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil 14BH WB212T	**TM Tank Barge** Oil Chemical 16 Ta ER L.(oil) 3 130	HeCls. C	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 1 290bhp (949kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11
7383841 Rdr RTv	**DORDRECHT 28** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	✠**A1** SS 6/81 inland waterways oil & chemical tanker chemical cargoes SG up to 1.62 (maximum relief valve pressure 0.1kgf/cm²) or SG up to 1.0 (maximum relief valve pressure 0.5kgf/cm²) in association with an approved list of cargoes ✠**LMC** EL (I) 1 7/16"U2 FN 1493	**1975**-6 Plocka Stocznia Rzeczna—Plock (B455/2) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil 14BH WB212T	**TM Tank Barge** Oil Chemical 16 Ta ER L.(oil) 3 130	HeCls. C	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 1 290bhp (949kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11
7621633 PDSR Esd Gc Pfd Rdr RT	**DORDTSEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**248** 0 179	AB	**1977** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (736) 34,32 9,58 3,801 30,82 9,20 4,98 1 dk	**TM Tug**		2 Oil 4SA each 9Cy. 240 × 260 geared t sc. shafts Stork-Werkspoor Diesel B.V. Zw 2 Controllable pitch propellers Fuel 107,5t (d.o.) 1
6905587 3889	**DORDUNCU** **Aksoy Kimyevi Mad. Tasimaciligi** Istanbul Turkey	**283** 169 305	(BV)	**1968** Deniz Insaat Kizaklari—Buyukdere (117) 48,01 7,22 2,693 43,52 7,21 2,90 1 dk len 77	**M Tanker** 6 Ta ER L.(oil) 317		Oil 4SA 6Cy. 215 × 300 265bhp (195kW) Motorenw. Mannheim A.G. (MWM) Mannh
7413634 OWRL D2238 Df Esd Gc Rdr RT	**DORI BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **499** 363 1 500	BV	**1974** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (759) 75,52 11,84 3,701 69,93 11,80 6,61 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER		Oil 4SA 6Cy. 320 × 450 1 320bhp (971kW) Atlas-MaK Maschinenbau Gen 2 × 48kW 380V 50Hz a.c. Fuel (d.o.) 11

161469 ZTL 433 Df Esd Pfd RTh	**DORIANA** ex Bengika-82 ex Lars Herup-82 ex Eva Thinnesen-77 ex Inger Jorg-67 ex Ingrid Pau-66 **Ove Pedersen** Esbjerg Denmark	**148** 47 —		**1960** Svendborg Skibsvaerft A/S —Svendborg (96) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler 2 Ho	Oil 2SA 5Cy. 230 × 400 480bhp (353kW) Alpha-Diesel A/S Frederikshavn Gen 2 220V d.c. Controllable pitch propeller Fuel (d.o.)
092852 1545 RTm	**DORIANA** ex Trine Bendt-80 ex Idany-79 ex Doriana-77 ex Herta Johanne-41 **Ove Pedersen** Kobenhavn Denmark	**128** 83 190	(BV)	**1930** E. J. Smit & Zoon—Hoogezand 30,48 5,62 2,439 5,57 RQD 6,4 F 4,3 1 dk R len 46	**M General Cargo** 1 Ho 17,9 ER G.255 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 165bhp (121kW) NE 63 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × —kW 12V Fuel (d.o.)
816564 ASX 7438 Df Esd Gc Rdr RTm/h/v	**DORIC** **Legend Shipping Co. S.A.** Piraeus Greece	**45 280** 31 496 86 808	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (652) 254,52(BB) 37,85 13,383 240,01 37,80 17,51 P 54,0 B 15,9 F 20,8 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 109 134 HeCls. BC Cr 2(2,25) Der 2(10)	Oil 2SA 9Cy. 900 × 1550 18 500bhp (13 608kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 380kW 450V 60Hz a.c. Fuel 5 196,0t (hvf)-70,0pd 16kn
930910 ATI 7432 Df Esd Gc Pfd Rdr RTm/h/v	**DORIC CARRIER** ex Robert L. D.-79 **Sorab Shipping Corp.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**12 705** 6 982 19 082	BV	**1969** Ch. de l'Atlantique—St. Nazaire (H24) 151,97(BB) 22,64 9,595 142,30 22,61 13,01 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf) 16kn
7220477 SZMT 4528 Df Esd Gc Rdr RTv	**DORIC FLAME** **Doric Bulkcarriers Corp.** Chios Navigation (Hellas) Ltd. Piraeus Greece	**16 398** 10 754 29 222	✠**100A1** SS 6/82 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6396	**1972**-10 Hakodate Dock Co. Ltd.—Muroran (529) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 713 B.33 329 7 Ha (stl) (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 16,5kn
7800172 SYBL 6725 Df Esd Gc Pfd Rdr RTh	**DORIC JAVELIN** **Javelin Corp.** Chios Navigation (Hellas) Ltd. Piraeus Greece	**16 326** 10 927 29 212	✠**100A1** SS 3/83 strengthened for heavy cargoes Nos. 1 & 4 holds may be empty ✠**LMC** EL Ft 577,5/66,0U2 FN 6396	**1978**-2 Hakodate Dock Co. Ltd.—Muroran (650) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 33,0 F 13,5 1 dk rf 51 8BH WB15621T incl. Comb. btm, side & topside tanks in holds 7065T & incl. No. 4 hold 6750T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 011 B.33 217 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(20)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 725,0t (hvf)-39,5pd 15kn
8307698 SVBT RT	**DORIC TRIDENT** **Sea Spice Navigation Inc.** Greece	*21 205* *13 097* 35 000	**100A1** Class Contemplated FN 7402	**1985** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1012) 177,53(BB) 29,55 10,681 167,01 29,51 14,81 1 dk	**M Bulk Carrier** 5 Ho 20,5 26,5 26,3 26,3 28,9 ER G.43 293 B.42 014 TEU 728 C.Ho 460/20' (40') C.Dk 268/20' (40') 5 Ha (stl) (13,0 × 10,3) (19,5 19,5 19,5 19,5 × 15,1) ER Cr 4(25)	Oil 11 220bhp (8 253kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
5204845 IKWD 539 Df Esd Rdr RT	**DORICO SECONDO** ex Kendal-69 ex Le Robuste-64 **Marc'Aurelio di Marco** Ancona Italy	**223** 33 —	(BV) (RI)	**1940** Ziegler Freres—Dunkerque (97) 35,97 8,34 3,695 33,00 7,80 4,27 F 4,0 1 dk R	**M Tug** 1 Ha (0,9 × 1,6) 1W	Oil 4SA 8Cy. 390 × 620 Werkspoor Ziegler Freres Dunkerque Gen 2 × 30kW 220V d.c. 2 × 15kW 110V d.c. Fuel 99,5t 12kn
7718292 3EJG3 1298 9-HK Df Esd Gc Pfd Rdr RT	**DORINCO** ex Malacca Maru-84 **Donrico Co. S.A.** Panama Panama	**15 893** 8 616 20 258	NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1282) 157,03(BB) 9,521 149,03 25,40 14,71 F 9,2 2 dks	**M General Cargo** Heavy-load 3 Ho 3 TwD ER G.29 342 B.28 000 3 Ha (13,1 × 9,9) (35,0 35,0 × 11,9) ER Cr 2(16) Der 1(620) 3(30) 1(5)	Oil 2SA 7Cy. 700 × 1200 10 850bhp (7 981kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 450V a.c. 15,5kn
5092905 HP3769 6917- PEXT Df Esd Pfd Rdr RTm	**DORINDA** **Worldwide Surveys Ltd.** Panama Panama	**334** 113 —	(GL) ✠Classed LR until 13/4/73	**1955**-11 Cochrane & Sons Ltd.—Selby (1405) *40,39* 8,18 38,87 8,08 3,97 RQD 20,5 F 6,8 RW rf 914 BK 203	**M Fishing** Side Trawler 1 Ho 10,9	Oil 2SA 5Cy. 340 × 570 700bhp (515kW) British Polar Engines Ltd. Glasgow Gen 2 × 20kW 110V Fuel 71,0t (d.o.) 11,25kn
6704074 JXDU 18406 Df Esd Gc Rdr RT	**DORINDA** ex Ramsjo-82 ex Herm Kiepe-74 **Ivar Grotting** Trondheim Norway	**325** 200 813	(GL)	**1966** C. Cassens Schiffswerft—Emden (76) 59,34 9,78 3,061 54,51 9,71 5,26 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 699 B.1 557 1 Ha (stl) (29,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
7515559 WYT9 673 552567 RT	**DORINDA** **Trawler Dorinda Inc.** Mobile, Al United States of America	**111** 75 —		**1973** F. B. Walker & Sons—Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.S.A.

6515966 OARP Df Esd Gc Pfd Rdr RTm/h/v	**DORINE I** ex Sagitta Maris-80 **Pesquera Vannamei S.A.** Paita Peru	**2 145** 978 —	 GL	**1965** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (336) 78,03 13,62 5,906 70,77 13,61 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho 8,5 11,7 3 Ha (4,8 2,3 2,3 × 1,6)	Oil 4SA 12Cy. 400 × 500 sr geared to sc shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 2 × 400kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 Koe 15
6804422 J4RU 7232 Df Esd Gc Rdr RTv	**DORIOS** ex Pappas Thessaloniki-70 **Eleni Corp.** Piraeus Greece	**43 231** 32 344 92 257	 AB	**1967** A/B Gotaverken Arendal—Goteborg (836) 258,02(BB) 39,10 13,504 243,85 39,02 17,78 P 31,4 RQD 24,4 B 10,7 F 23,5 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 102 400 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Gen 2 × 700kW 1 × 600kW 440V 50Hz a.c. Fuel 3 135,5t (hvf)-68,0pd	 Gotebo 16
7374280 SVQM 391 Df Esd Gc Pfd Rdr RT	**DORIS** **Doris Compania Naviera S.A.** Andros Greece	**68 566** 51 977 138 930	**✠100A1** SS 11/80 oil tanker **✠LMC** **IGS** EL Wt 3¾"U3 FN 17267	**1976**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (1017) 271,00(BB) 44,07 17,047 260,00 44,00 22,41 1 dk 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** COW IGS (LR) 16 Ta ER L.(oil) 167 905	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB 18kgf/cm² (17,7bar) hs789,7 e(ex.g) 26kgf/cm² (25,5bar) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd	 B&W Tama 15,75
6806511 OGUC 1146 Df Esd Gc Pfd Rdr RTm/h/v	**DORIS** **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	T.Mk **1 599** 752 2 560 **2 928** 1 548 4 145	**✠100A1** SS 6/82 Ice Class 1 **✠LMC** EL S 1⅝"U2 FN 1905	**1968**-1 A/B Finnboda Varf—Stockholm (385) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB613t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER 4 TwD G.5 708 B.5 200 4 Ha (stl) (8,4T × 7,1) (11,7 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 320,0t (hvf)-9,5pd	 Ki 14,5
7920352 DDIW 209 Df Esd Gc Rdr RTm/h/v	**DORIS** **Befrachtungskontor W. Baum** **& Co. m.s. 'Doris' K.G.** Elsfleth Federal Republic of Germany	T.Mk **1 598** 1 115 2 976 **4 148** 2 643 6 632	 GL	**1980** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (209) 112,86 17,96 5,100/7,570 101,83 17,81 9,76 RQD 12,5 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.9 690 B.9 370 TEU 381 C.Ho 188/20'(40') C.Dk 193/20'(40') 1 Ha (stl) (66,3 × 12,8) ER Cr 2(40) 2(5)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 678kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd	 Ki 16,25
7827330 DGDM 12979 Df Esd Gc Rdr RTm/h/v	**DORIS** **'Elbe' Transport G.m.b.H.** Hamburg Federal Republic of Germany	**999** 820 2 578	 GL	**1980** Meltem Beykoz Tersanesi—Beykoz (34) 84,99 4,852 78,92 13,01 6,02 P 18,3 F 9,8 1 dk	**M Tanker** Oil Vegetable oil Ice strengthened 10 Ta ER L.(oil) 2 218	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau Kiel G.m.b.H Controllable pitch propeller Bow jet pump fwd	 Ki 12
5347075 HO3222 8679- PEXT1 Df RT	**DORIS** ex Sydkust-80 ex Viskan-51 ex Rane-43 **N. Khoury & Sleiman Abou-** **Korch** Panama Panama	**209** 132 284	 (BV) (HR)	**1937** Karlstads Varv A/B—Karlstad 31,35 6,91 3,048 30,38 6,89 3,23 1 dk R BK 152	**M General Cargo** 1 Ho 18,1 ER G.462 B.340 2 Ha (each 7,1 × 4,5) ER 2W Der 2(1)	Oil 4SA 8Cy. 127 × 140 300bhp (221kW) NE — Saab-Scania Fuel (d.o.)	 Soderta 9
6422509 TKJW 3910 Df Esd Pfd RTm	**DORIS** **Armement Lancien et Fils** Claude Lancien Concarneau France	**155** 52 —	 (BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5081) 29,90 6,76 25,00 6,72 3,61 1 dk	**M Fishing** Side Trawler 2 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec., CCM Fuel 30,0t (d.o.)	 Sub Lori 11
5141952 DFOL Df Esd Pfd RT	**DORIS** ex Hans-66 **Dorothea Apolonia Leffler** Cuxhaven Federal Republic of Germany	**115** 38 —		**1959** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1274) 25,35 6,28 22,00 6,20 3,10	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d R	
7201574 WJ6513 275635	**DORIS A** ex Geraldine-80 **Doris A Fishing Corp.** New Bedford, Ma United States of America	**136** 93 —		**1957** Harvey F. Gamage S.B. Inc.—South Bristol, Me *25,30* 6,43 3,26	**Wood M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)	
7127168 535663 Df Esd Rdr RT	**DORIS CANDIES** **Otto Candies Inc.** Houma, La United States of America	**181** 123 —	 AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (480) 50,30 11,64 3,334 47,15 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 600bhp (1 177kW) Stork-Werkspoor Diesel B.V. Gen 2 × 75kW Fuel 112,0t	 Zwo
7336898 WZJ5710 544588	**DORIS E** **Ray H. Gale** Los Angeles- United States Long Beach, Ca of America	**123** 82 —		**1972** Ray H. Gayle—Wilmington, Ca *20,30* 6,41 3,33 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)	
6413273 HO5342 1158 5-82 Df Esd Pfd Rdr RTm/v	**DORIS I** ex Doris-81 **Salvatore Compania Naviera** **S.A.** F. T. Everard & Sons Management Ltd. Panama Panama	**668** 303 877	 GL	**1964** Norderwerft Koser & Meyer —Hamburg (854) 64,78 9,91 3,455 59,52 9,81 3,51 P 19,6 F 8,6 1 dk	**M Tanker** Oil Vegetable oil Ice strengthened 8 Ta ER L.903 HeCls. C	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Fuel 78,0t (d.o.)-3,0pd	

704490 PNH 195-73B Gc Rdr RT	**DORIS II** ex Irene I-82 ex Dragon II-82 ex Kairyu Maru-73 ex Aminaka Maru No. 1-69 **Irene Naviera S.A.** Panama Panama	**2 548** 1 521 4 133	NK	**1966** Ujina Zosensho—Hiroshima (462) 89,59 14,43 6,030 83,01 14,41 7,09 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 241 B.4 870 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Shimizu Gen 2 × 80kW 450V a.c. Fuel 353,5t-8,5pd 11,5kn
121800 48858 Of Esd Gc Pfd Rdr RT	**DORIS MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**284** 193 —	AB	**1982** McDermott Shipyard—Morgan City, La (269) 38,41 3,810 35,92 10,37 4,96 F 4,0 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 13kn
417508 403366 1072 8-MF RT	**DORIS 40 X 10** **Compania Panamena of Leasing International** Panama Panama	*391* *117* 215	BV	**1984** LMC—Tonnay-Charente (304) 41,10 10,72 2,175 37,55 10,71 2,93 1 dk	**TM Pontoon** Mchy.aft	2 Vee Oil 4SA each 8Cy. 128 × 140 with clutches, flexible couplings & dr reverse geared to sc. sc. shafts 742bhp (546kW) Motorenw. Mannheim A.G. (MWM) Mannheim
303073 ELCB8 7229 Of Esd Gc Pfd Rdr RTv	**DORLI** **Tarros Ltd.** Sea Management Services (SMS) Monrovia Liberia	T.Mk **856** 469 — **1 477** 834 1 929	**✠100A1** SS 8/79 Ice Class 2 at a draught not exceeding 4,176m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1564	**1973**-5 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (860) 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB662t incl. DTsf193t & TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5kn
608617 YQMR Of Esd Gc Pfd Rdr RT	**DORNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (224) 101,86(BB) 15,22 5,600 91,65 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14kn
7115098 Y7OG Of Rdr	**DORNBUSCH** **Seehydrographischen Dienst** German Democratic Republic	**750** — 152		**1965** VEB Peene-Werft—Wolgast 60,10 9,81 3,350 52,00 4,81 1 dk	**D-E Cable-layer Buoy Ship** Mchy.aft 1 Ho 12,0 1 Ha (8,9 × 3,5) Cr 1(8)	4 Vee Oil 4SA each 12Cy. 180 × 210 total 2 200bhp (1 618kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Motorenw. Johannisthal West Berlin Fuel 59,0t (d.o.) 13,5kn
605519 DFOH Of Esd Gc Rdr RTm/h/v	**DORNBUSCH** ex Leopard-78 **Captain Horst Von Bargen** Carsten Rehder Stade Federal Republic of Germany	T.Mk **499** 320 1 302	GL	**1965** Buesumer Werft G.m.b.H.—Buesum (216) 68,43 10,75 3,810 62,59 10,61 6,00 2 dks len 71	**M General Cargo** Ice strengthened 2 Ho ER G.2 248 B.1 970 2 Ha (stl) (18,3 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 56,0t (d.o.) 10,5kn
093002 Y4EF Of Esd Rdr RT	**DORNHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
093014 UVRS M-26857 Of Esd Gc Rdr RT	**DOROGOBUZH** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1961** VEB Warnowwerft Warnemuende —Warnemuende (417) 139,50 18,04 8,121 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 2(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,5kn
093038 DGGJ	**DOROTEA** **Heinrich Rust** Hamburg Federal Republic of Germany	**150** 84 —	(GL)	**1930** Gebr. van Diepen—Waterhuizen *33,35* 5,62 2,49 1 dk R len 38 & 55	**M General Cargo**	Oil 4SA 6Cy. 215 × 300 180bhp (132kW) E made54 fitted67 Motorenw. Mannheim A.G. (MWM) Mannheim
716704 HBQM 9242-HA-F Of Esd Gc Rdr RTm/h/v	**DOROTHEA P** ex Marabu Porr-80 ex Connaught-79 ex Marabu Porr-79 **H. Peters** Hamburg Panama	**3 636** 2 428 5 555	GL	**1967** Werft Nobiskrug G.m.b.H. —Rendsburg (653) 115,63 6,420 106,20 15,12 8,06 F 10,4 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.7 909 B.7 365 3 Ha (stl) (17,9 18,5 17,9 × 9,1) ER Der 1(30) 1(10) 4(3-5)	Oil 4SA 7Cy. 520 × 740 3 020bhp (2 221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 60,0t (d.o.) 350,0t (hvf)-9,0pd 12,5kn
002664 DNGD Of Esd Gc Rdr RTm/h/v	**DOROTHEA SCHULTE** **Partenreederei m.s. 'Dorothea Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**4 901** 2 454 6 113	GL	**1981** Jos. L. Meyer—Papenburg (595) 111,03(BB) 15,50 7,511 102,01 15,46 10,80 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) integral cyl horizontal ER L.(gas) 5 647	Oil 2SA 6Cy. 450 × 1200 5 400bhp (3 972kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Thw. thrust propeller fwd 14,25kn
524802 323811	**DOROTHY AND GAIL** **Dorothy & Gail Fisheries Ltd.** I. T. Scott Shelburne, N.S. Canada	**156** 70 —		**1965** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *27,44* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 127 × 140 General Motors Corp. Detroit, Mi

5108716 WD7704 262671 Df Rdr RTm/v	**DOROTHY H.** ex Exxon Virginia-78 ex Esso Virginia-73 ex Esso Rhode Island-58 ex Esso Tug No. 11-56 **Norfolk-Baltimore & Carolina Line Inc.** Norfolk, Va United States of America	**192** 97 —	(AB)	**1951** Gulfport SB. Co.—Port Arthur, Tx (382) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 222 × 267 driving 1 ge 814kW 560V d.c. connected to 1 ele motor (WL) & sr geared to sc. shaft General Motors Corp. Clevelan Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.)
5093143 WC8857 260208 Df	**DOROTHY McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**140** 95 —	(AB)	**1950** Port Houston Iron Works Inc. —Houston, Tx (74) *27,04* 7,04 3,109 26,83 7,01 3,38 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made43 fitted50 General Motors Corp. La Grange, Ill Fuel 65,0t
7716995 587370 Esd Gc Rdr RT	**DOROTHY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (231) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW a.c.
7406655 CZ9733 348857 Esd Gc Rdr RT	**DOROTHY ROBINSON** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**131** 49 43		**1974** Allied Shipbuilders Ltd.—North Vancouver, B.C. (190) 21,34 7,83 1,372 20,88 7,62 2,82 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7634939 564054	**DORSAL** **Elmer T. Hehr** Los Angeles-Long Beach, Ca United States of America	**145** 118 —		**1975** Dittmar & Donaldson—Costa Mesa, Ca *24,91* 6,56 2,49 1 dk	**Wood M Fishing**	Oil 1 300bhp (956kW) U.S Fuel (d.o.)
8007195 DLAJ Df Esd Gc Rdr RTm/h/v	**DORSCH** **TMS 'Dorsch' HBS Hartmann-Buttner Schiffahrts G.m.b.H. & Co. K.G.** Carl Buttner Bremen Federal Republic of Germany	**6 355** 4 089 10 557	GL	**1980** Berner Schiffswerft GmbH & Co. K.G. —Bardenfleth (1375) 130,82 18,70 8,311 122,03 18,51 10,62 P 26,9 F 13,5 1 dk	**M Tanker** Chemical Ice strengthened 18 Ta ER L.12 153	Oil 4SA 8Cy. 450 × 520 reduction gea to sc. shaft 6 000bhp (4 413kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 424kW 440V 50Hz a.c. 1 × 56kW 400V 50Hz a.c. Controllable pitch propeller
7943627 Y5RS RT	**DORSCH** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**117** 33 221	DSRK	**1953** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,76 2,420 25,81 3,00 1 dk	**M Research** 1 Ho B.40 1 Ha	Oil 4SA 6Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeb
5271824 OUHF H624 Df Esd Gc Rdr RT	**DORTE IPSEN** ex Stormvogel-74 ex Patriot-69 **Jens Peter Boddum** Thyboron Denmark	**238** 113 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 36,20 7,24 3,51 1 dk conv Side-fishing Fishing 69 conv Sport-fishing Fishing 74	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Vee Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 74 Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 33,5t (d.o.)-3,5pd
6602599 OYDM D2086 Esd Rdr RTm	**DORTE STAR** ex Millac Star-84 ex Dorte Star-81 ex Harle Riff-72 **P/R Dorte Star** Star Fleet A/S Svendborg Denmark	T.Mk **322** 163 751	BV (GL)	**1965** Flensburger Schiffsbau-Ges. —Flensburg (607) 55,07 9,33 3,252 49,51 9,21 5,36 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 557 B.1 388 1 Ha (stl) (25,0 × 7,7) ER 2W Der 2(2-3)	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) MaK. Maschinenbau Kiel G.m.b.H Gen 1 × 30kW 220V Fuel (d.o.)
5358141 IOSD 3513 Df Esd Gc Pfd Rdr RT	**DORTEA** ex Dorthea-72 ex Thea Danielsen-69 **Dottore Diego Cali** Genova Italy	**1 298** 627 2 193	RI (BV)	**1962** Zaanlandsche Schps. Maats. —Zaandam (496) 79,15 11,84 5,111 70,31 11,79 5,74 1 dk	**M General Cargo** G.2 803 B.2 605 2 Ha (each 15,9 × 5,9) 8W Der 1(15) 8(3)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amste Fuel (d.o.)
5120374 DINC 9752 Df Esd Rdr RTm/v	**DORTHE** ex Svenja-75 ex Frauke-71 **Deutsche Conti Schiffahrts G.m.b.H.** Hamburg Federal Republic of Germany	**499** 329 836	GL	**1956** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (409) 58,81 8,95 3,302 8,91 3,79 P 8,9 F 5,2 1 dk RW len 61	**M General Cargo** Ice strengthened 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 460bhp (338kW) Kloeckner Humboldt Deutz Directional propeller Fuel 19,0t (d.o.)
6817728 OZEV H425 Df Esd Pfd Rdr RT	**DORTHE LODBERG** ex New Foundland-71 **Egon L. Jensen** Esbjerg Denmark	**148** 78 —		**1968** A/S Nordsovaerftet—Ringkobing (43) 33,86 6,43 3,048 31,02 6,41 3,20 1 dk len 75	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 575bhp (423kW) NE 75 Aabenraa Motorfabrik Ab Controllable pitch propeller Fuel (d.o.)

124046 WAY 10817 Esd Pfd RT	**DORTHE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Thuro island Denmark	*51 838* *31 600* 99 800	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL St 687,5/87,0U3(a) FN 13683	**1983**-6 Odense Staalskibsvaerft A/S—Lindo (97) 236,20(BB) 39,93 12,980 226,50 39,91 20,50 1 dk rf nil 10BH WB3290T STs3168T	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 98 447 HeCls. BC	Oil 2SA 5Cy. 900 × 2180 18 729bhp (13 776kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 WTAuxB (o.f.) primary 66,2kgf/cm² (65,0bar) secondary 24,4kgf/cm² (24,0bar) Spt 270°C 23,9kgf/cm² (23,5bar) hs1320,0 WTAuxB (ex.g) 10,7kgf/cm² (10,5bar) hs310,0 Gen 3 × 900kW 1 × 200kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 612,0t (hvf)
7109037 VBC 44238 Esd Pfd Rdr RTm/h/v	**DORTHE OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**9 078** 6 224 15 017	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (872) 140,98 20,45 8,862 134,17 20,43 11,74 B 12,8 F 14,4 2 dks rf 25	**M General Cargo** CSD 6bth P 5 Ho 22,0 28,8 11,5 23,4 ER 24,2 3 TwD G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 104,0t (d.o.) 1 004,0t (hvf)-25,0pd 15kn
6806523 LNRR 18901 Esd Pfd Rdr RT	**DORTHEA MOGSTER** **P/R Dorthea Mogster** Sigmund Dronen Bergen Norway	**497** 228 —	NV	**1967** Ankerlokken Verft Floro A/S—Floro (76) 47,99 9,02 4,996 (aft) 41,92 9,00 4,86 1 dk rf 1003 BK 132	**M Fishing** Side-fishing Ref 1 Ho 2 Ho/Ta ER 2 Ha (6,0 2,9 × 2,8) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 105kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6816152 H9ZJ 11231 -81A Esd Rdr RT	**DORVAL SIAK** ex Sanwa Maru-81 ex Clover Ace-79 ex Kurogai Maru No. 1-79 **Dorval Shipping (Singapore) Pte. Ltd.** Panama Panama	**2 756** 1 885 5 159	NK	**1968** Imai Zosen—Kochi (256) 101,48 15,04 6,454 95,00 15,00 7,01 P 20,2 F 10,4 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 7 107	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 104kW a.c. Fuel 271,5t-10,5pd 11,75kn
7124075 SWW 366 Esd Pfd Rdr RTv	**DORYFOROS** **Dolphin Marine Corp.** Andros Greece	**19 162** 13 229 33 311	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (908) 182,86(BB) 25,66 10,942 174,00 25,61 14,91 P 35,7 F 16,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,4 22,3 22,4 22,4 22,4 22,4 ER Ore 38 819 HeCls. B 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 629,5t (hvf)-38,5pd 15kn
8110069 3FRO2 12424-YJ Esd Pfd Rdr RT	**DOS ORIENTE** ex Wakafuji-84 **Rimba Pacific Inc.** Panama Panama	**2 497** 1 660 6 261	NK	**1981** Kochi Jukogyo K.K.—Kochi (2218) 96,70 6,919 89,52 17,40 12,20 2 dks	**M General Cargo** G.11 160 B.10 349 2 Ha (stl) (15,3 30,7 × 8,9) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7414597 CLKH Esd Rdr RTm/v	**DOS RIOS** ex C. 27-84 **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 130 —	GL	**1977** Ast. Vicente Forte—Tigre (27) 31,40 8,95 3,960 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
7855870 JL3181 105228	**DOSHIN MARU** ex Tensho Maru No. 8-82 ex Hakuko Maru **Nakayama Kaiun Y.K.** Nichinan, Miyazaki Pref. Japan	**199** 108 544		**1968** Oka Zosen K.K.—Ushimado (175) 39,76 2,550 33,00 8,50 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 500bhp (368kW) Kobe Hatsudoki K.K. Japan 7,5kn
7304132 UFIZ M-12375	**DOSTOYNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6707040 WV9902 502318 Rdr RT	**DOT 1** ex Obi-1-78 ex Domar 1501-71 **Marmex Inc.** Houston, Tx United States of America	**198** 134 —		**1966** American Marine Corp.—New Orleans, La (925) 45,73 10,72 3,068 43,39 10,67 3,66 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
6901701 ELTA 3097 Esd Rdr RTm/h/v	**DOTO** **Vitasa S.S. Co. S.A.** Monrovia Liberia	**35 191** 26 790 63 334	✠**100A1** SS 4/82 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty ✠**LMC** EL Nt $3\frac{5}{16}$"U2 FN 11111	**1968**-11 Uraga Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (898) 235,01(BB) 31,88 12,691 223,02 31,81 18,01 P 18,9 F 19,9 1 dk rf nil 9BH WB41888t incl. Comb. btm & STs in holds 10256t Topside tanks in holds 6989t No. 4 hold 11080t No. 2 hold 5610t (part full) No. 6 hold 5630t (part full)	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 24,0 24,3 24,3 24,3 24,3 24,3 ER G.81 474 7 Ha (stl) (14,2 × 12,7) (14,1 14,4 14,4 14,4 14,4 14,4 × 15,7) ER	Oil 2SA 10Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Uraga Heavy Industries Ltd. Tamashima WTAuxB 142lbf/in² (9,8bar) e(ex.g) 170lbf/in² (11,8bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf) 16,75kn

7407386 C9QH Df Esd Rdr RT	**DOTO** ex Ifcor VI-78 **Empresa Mocambicana de Pesca E.E. (EMOPESCA)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (67) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Fuel 26,5t (d.o.)
7721627 BOJU Df Esd Gc Pfd Rdr RT	**DOU MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 047** 2 868 — **9 014** 4 679 13 708	ZC (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (397) 152,74(BB) 20,35 9,321 140,72 20,31 11,89 P 54,0 F 28,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 19,4 18,0 26,2 ER 18,9 G.18 792 B.17 379 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,8) ER (10,1 × 9,8) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 541,5t (hvf)
7234571 TJBC Df Esd Gc Rdr RT	**DOUALA STAR** ex Maria Hametner-76 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**133** 64 —		**1972** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,49 6,76 26,12 6,71 3,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Fuel (d.o.)
7050470 WY8196 520075	**DOUBLE STAR** **Wards Cove Packing Co. Inc.** Juneau, Ak United States of America	**559** 380 —		**1945** U.S. Naval Shipyard—Mare Island, Ca *50,60* 9,78 4,75 1 dk	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
6505765 TMPW 4101 Df Esd Rdr RT	**DOUCE FRANCE** **Compagnie d'Armement a la Peche Atlantique (CAPA)** Concarneau France	**225** 89 215	(BV)	**1965** Forges & Ch. de La Mediterranee —Le Havre (390 /4) 30,99 7,22 26,50 7,17 4,04	**M Fishing** Side Trawler 2 Ha (1,4 × 1,4) (0,7 × 0,7) Der 2(1)	Oil 4SA 12Cy. 175 × 180 550bhp (405kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.)
7524914 FNRO Df Esd Gc Pfd Rdr RTm/h/v	**DOUCE FRANCE 3** ex Barbarella-80 ex Hoegh Apapa-79 ex Claudia Maria-79 **Marseille-Fret S.A.** Marseille France	T.Mk **6 559** 3 987 9 868 **9 799** 6 008 13 208	BV (GL)	**1977** VEB Schiffswerft "Neptun"—Rostock (405) 150,17(BB) 21,04 7,700/9,073 140,42 21,01 11,31 P 36,0 F 39,4 2 dks	**M General Cargo** 3 Ho 30,0 34,9 34,9 ER 4 TwD G.20 770 B.18 735 HeCls. B TEU 442 C.Ho 232/20' (40') C.Dk 210/20' (40') incl. 40 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 4(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-29,0pd
5093313 TQBP 5564 RTm	**DOUCE MONIQUE** **Marcelin Toumelin et Cie.** Lorient France	**127** 44 81		**1957** Ch. Nav. de Cornouaille—Douarnenez *25,64* 6,94 3,601 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho 8,0 In.80	Oil 4SA 8Cy. 220 × 320 500bhp (368kW) Cie. de Const. Mec., CCM Gen 2 × 20kW 110V d.c. Fuel (d.o.)
8410861 JL5278 127480	**DOUEI** **Y.K. Hashimura Kaiun** Omishima, Ehime Pref. Japan	*498* — 1 600		**1984** K.K. Uno Zosensho—Namikata (173) 72,95 (BB) 11,54 4,322 68,00 11,51 7,01 1 dk	**M General Cargo** 1 Ho ER G.3 581 B.3 485 TEU 64 C. 64/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd.
5403348 3VAE TG300 Df Esd Rdr RT	**DOUGGA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 111** 1 067 2 300	BV	**1963** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.326) 86,90 12,27 5,569 78,64 12,25 7,14 2 dks RW	**M General Cargo** CSD Ref 4 Ha (9,9 8,7 8,7 × 5,3) (1,6 × 2,8) ER Der 1(25) 3(10) 3(5) 2(2)	2 Oil 4SA each 6Cy. 360 × 450 geared sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM)
8223385 7JVU 126746 Df Esd Gc Rdr RTm/h/v SatNav	**DOUGLAS** **Nankai Senpaku K.K.** Tokyo Japan	*6 499* *2 866* 5 636	NK	**1983** Imai Zosen—Kochi (518) 127,51(BB) 19,21 7,208 117,00 19,00 11,00 P 34,8 F 43,9	**M Refrigerated Cargo** 4 Ho ER In.8 332 4 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1250 8 150bhp (5 995kW) Kobe Hatsudoki K.K.
7601712 H3SS 6072 -75A Df Esd Gc Pfd Rdr RT	**DOUGLAS CARVER** ex Taurus-74 ex TMT Carib Queen-58 ex Carib Queen ex Fort Snelling LSD 23-56 **Jonathan Leasing Corp.** Reading & Bates Drilling Co. Panama Panama See Register of Offshore Units	**7 654** 6 576 —	AB	Lch.**1945** Gulf SB. Corp.—Chickasaw, Al (GA -101) Cmpl.**1956** Merrill-Stevens D.D. & Repair Co.—Jacksonville, Fl 144,94 21,95 7,163 133,51 21,90 11,28 B 56,1 2 dks RW rf nil conv RoRo Cargo/Landing Ship Transport 56 conv Vehicles RoRo Cargo 75	**TD-E Drilling Ship** 1 Ho ER Cr 1(100) 1(70)	3 Vee Oil 2SA each 16Cy. 229 × 267 9 900bhp (7 282kW) driving 3 gen. 2 300kW 600V a.c. connected to 4 motors each of 2 000shp (1 471kW) dr geared to sc. shafts E made72 reconditioned & fitted75 General Motors Corp. Electro-Motive Div. Gen 1 × 1000kW 1 × 250kW a.c. Fuel (hvf)
7201196 WYZ3 124 530641	**DOUGLAS J** **W. E. Kilpatrick** Houma, La United States of America	**134** 91 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 500bhp (368kW) E made— fitted— .... Fuel (d.o.)
8305793 700446	**DOUGLAS MCWILLIAM** **Dean & Dyball Shipping Ltd.** Southampton United Kingdom	**172** 76 200		**1983** Cygnus Marine Ltd.—Truro (T001) 30,28 2,091 29,06 8,09 2,87 1 dk	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 190bhp (140kW) A/B Volvo-Penta

708936 Df Esd Rdr RT	**DOUGOUFISSA** **Office d'Amenagement de Boke (OFAB)** Port Kamsar Guinea	**262** 6 400	 AB	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (136) 4,193 29,52 9,16 5,31 1 dk rf nil BK 38	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 12kn
710621 CNOZ Df Esd Gc Pfd Rdr RT	**DOUKKALA** ex Orkney-83 **Societe Pimarda** Agadir Morocco	**651** 257 372	 DSRK	**1967** VEB Elbewerft—Boizenburg 48,87 10,09 3,899 46,61 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 11kn
119105 HKF 310 Df Esd Gc RTm/h/v	**DOULOS** ex Franca C-78 ex Roma-52 ex Medina-49 **Doulos Ltd.** Valletta Malta	**6 670** 3 593 2 155	 RI (AB) (BV)	**1914** Newport News SB. & D.D. Co. —Newport News, Va (176) 130,36 16,82 5,563 123,75 16,51 10,32 2 dks R conv Ref Passenger/General Cargo —	**M Passenger/General Cargo** CSD 250bth P 3 Ho G.1 231 B.1 186 In.72	Vee Oil 4SA 18Cy. 420 × 500 8 100bhp (5 958kW) NE 70 S.A. Fiat S.G.M. Torino Fuel 284,5t (d.o.) 487,5t (hvf)-20,5pd 13kn
853688 JEC 0040	**DOUN MARU No. 501** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**288** 126 500		**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (620) 44,00 3,301 40,01 8,01 4,02 1 dk	**M Sand Carrier**	Oil 500bhp (368kW) Japan 8kn
410896 KKS 0242 RT	**DOUN MARU No. 502** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**337** 159 599		**1962** Ujina Zosensho—Hiroshima (404) 42,30 8,03 3,480 39,98 8,01 3,99 1 dk	**M Sludge Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Kanegafuchi Nainenki Tokyo
7851018 JM2368 100213	**DOUN MARU No. 503** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**367** 191 650		**1967** ....Japan 47,50 3,301 43,52 8,81 4,02 1 dk	**M Sand Carrier**	Oil 600bhp (441kW) Japan 8,5kn
7851252 JM2631 102228	**DOUN MARU No. 504** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**386** 200 650		**1967** ....Japan 47,50 3,301 43,52 8,81 4,40 1 dk	**M Sand Carrier**	Oil 600bhp (441kW) Japan 9kn
7127687 WZK4 682 536022 Df Esd Gc Rdr RT	**DOURADO SEAHORSE** Launched as Baltic Seahorse **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 —	 AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (478) 53,65 11,64 3,372 50,88 11,59 3,97 F 14,7 1 dk	**TM Research** Survey	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 253,0t
5093375 332912 Df Esd Rdr RTm/v	**DOUWE-S** ex Pelikaan-61 ex Presto **Douwe-S. Ltd.** Kingstown St. Vincent	**197** 90 229	 (BV)	**1936** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn 38,00 6,58 2,147 33,69 6,53 2,42 P 9,5 F 4,6 1 dk R	**M General Cargo** 1 Ho 19,9 ER G.367 B.348 2 Ha (9,9 5,4 × 3,9) ER 1W Der 2(2)	Oil 4SA 3Cy. 280 × 400 120bhp (88kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 6,0t (d.o.) 7kn
7231361 H3IN 5119 -75A Df Esd Gc Pfd Rdr RT	**DOVE** ex Maritime Shoun-79 ex Shoun Maru-74 **Dove Steamship Co. S.A.** Panama Panama	**1 999** 1 209 3 611	 NK	**1972** Tokushima Zosen K.K.—Fukuoka (1061) 91,01 (BB) 13,03 5,774 83,01 13,01 6,71 P 19,9 F 9,8 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.(oil) 4 539 HeCls. ptC	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 223,0t (hvf)-13,0pd 12,5kn
5297206 303196 RTv	**DOVEDALE H** ex Riverbridge-67 **John Harker Ltd.** Liverpool United Kingdom	**306** 166 572	 ✠Classed LR until 9/70	**1962-5** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1225) 48,01 6,66 45,42 6,56 3,36 Trunk 27,8 1 dk rf 102	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 556 HeCls. C	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 110V d.c. Fuel 15,0t (d.o.)-1,0pd 7,5kn
7315557 D5YH 6753 Df Esd Gc Rdr RTh/v	**DOVENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**495** 199 —	 GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (385) 53,50 11,41 3,493 50,02 11,02 4,02 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel (d.o.) 12,5kn

6610778 P3RH 394385 Df Esd Gc Pfd Rdr RTm/h/v	**DOVER** ex Miyagi Maru-79 **Bolivia Navigation Co. Ltd.** Richmond Maritime Corp. Limassol Cyprus	**10 109** 6 576 14 960	BV NK **DAMAGED BY FIRE 8/84**	**1966** Kasado Dock Co. Ltd.—Kudamatsu (239) 142,02 20,86 8,916 134,02 20,81 12,78 1 dk RW rf 102 conv Bulk Carrier 71	**M Bulk Carrier** Vehicles 5 Ho 23,7 13,4 13,4 24,0 24,0 ER G.20 936 HeCls. B 5 Ha (stl) (14,4 × 7,9) (8,2 8,2 16,5 16,5 × 9,4) ER 16W Der 16(5)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 296kW) Ube Tekkosho Gen 2 × 216kW 445V 60Hz a.c. Fuel 145,0t (d.o.) 880,0t (hvf)-23,5pd	Mitsu U 14
7116523 EWFK M-28219	**DOVOLNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1970** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeb 9.5
7831094 RT	**DOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1979** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha	Sko Pra 13.25
5040433 SV5008 7897	**DOXA** ex Gamma-82 ex BP Zest-80 ex Ben Harold Smith-76 **Gamma Navigation Co.** Piraeus Greece	**325** 163 328	✠Classed LR until 1/82	**1952**-9 Rowhedge Ironworks Co. Ltd. —Rowhedge (742) 41,46 7,95 2,306 40,24 7,93 2,90 RQD 13,5 Trunk 20,8 1 dk RW	**M Tank Barge** 4 Ta ER L.(oil) 396	Oil 2SA 4Cy. 250 × 420 310bhp (228kW) British Polar Engines Ltd. Gen 1 × 15kW 110V d.c. Fuel 10,0t (d.o.)-1,5pd	Glasgo 8.5
6604509 HO9457 7835- PEXT Rdr RT	**DOY** ex Shinsen Maru-80 **Intergold Maritime Co. S.A.** Panama Panama	**497** 270 860		**1965** Fukushima Zosen Ltd.—Matsue (208) 52,02 8,34 3,785 47,02 8,31 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Fuel 31,5t-3,0pd	Ko 10.5
5093466 UDOP M-17038 Df Esd Gc Rdr RT	**DOZORNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (249) 61,30 11,94 4,499 55,02 11,50 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN)	Augsb 13.75
7341180 RT	**DP-ZPS-1** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Robb Caledon Shipbuilders Ltd. —Dundee (563) 36,91 17,07 2,299 36,61 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	2 Oil 4SA each 6Cy. 178 × 197 750bhp (552kW) Ruston Paxman Diesels Ltd. 2 Directional propellers	Colches
7341025 RT	**DP-ZPS-2** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Charles Hill & Sons Ltd.—Bristol (474) 36,89 17,07 2,299 36,58 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	2 Oil 4SA each 6Cy. 178 × 197 750bhp (552kW) Ruston Paxman Diesels Ltd. 2 Directional propellers	Colches
7610517	**DPM 14** ex SGRRO 110/1-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**224** 224 436	✠100A1 pontoon SS 6/83 EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (294) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Deck Cargo Pontoon**		
7610529	**DPM 16** ex SGRRO 110/2-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**224** 224 436	✠100A1 pontoon SS 6/83 EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (295) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Deck Cargo Pontoon**		
7610567	**DPM 17** ex SGRRO 120/1-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**325** 325 623	✠100A1 pontoon SS 6/83 EL (C) ⅞"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (299) 36,78 14,84 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**		
7610581	**DPM 19** ex SGRRO 120/3-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**325** 325 623	✠100A1 pontoon SS 6/83 EL (C) ⅞"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (301) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**		
7610531	**DPM 20** ex SGRRO 110/3-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**224** 224 436	✠100A1 pontoon SS 6/83 EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (296) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Deck Cargo Pontoon**		

7610543	**DPM 21** ex SGRRO 110/4-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**224** 224 436	**✠100A1** pontoon	SS 6/83 EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (297) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7610555	**DPM 22** ex SGRRO 110/5-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**224** 224 436	**✠100A1** pontoon	SS 6/83 EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (298) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7610579	**DPM 26** ex SGRRO 120/2-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon	SS 6/83 EL (C) ⅞"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (300) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7610593	**DPM 29** ex SGRRO 120/4-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon	SS 6/83 EL (C) ⅞"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (302) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7610608	**DPM 30** ex SGRRO 120/5-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon	SS 6/83 EL (C) ⅞"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (303) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7411894 LRUO Df Esd Gc Rdr RT	**DR. ATILIO MALVAGNI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** — 14 930		AB	**1980** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (50) 140,98 8,841 134,50 20,43 11,76 2 dks	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp.c,s 25,9 ER 19,0 4 TwD G.17 940 B.16 648 In.1 256 L.1 233 TEU 138 C.Ho 92/20' C.dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5kn
6807917 6ZRP 4199 Df Esd Gc Pfd Rdr RT	**DR. D. K. SAMY** ex Kaiko Maru-72 **Puerto Barrios Compania Naviera S.A.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**41 965** 29 088 94 347		AB	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1648) **1981** (Main cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 250,02(BB) 38,56 13,010 237,07 37,60 20,60 F 20,2 1 dk rf 38 conv Ore/Oil Carrier 81	**M Tanker** 16 Ta ER L.(oil) 98 033	Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 600kW 450V a.c. Fuel 6 040,5t-69,0pd 15kn
7368827 JWVM 18369 Df Esd Gc Pfd Rdr RT	**DR. FRIDTJOF NANSEN** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	T.Mk **492** 116 699		NV	**1974** Mjellem & Karlsen A/S—Bergen (115) 46,44 10,32 4,090 42,98 10,27 6,51 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 152kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 13,5kn
8019734 615640	**DR. HENRY** **Dr. Phillip II Inc.** Houma, La United States of America	**173** 118 —			**1979** Master Boat Builders, Inc.—Bayou la Batre, Al *26,89* 7,47 7,32 3,51 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 600bhp (441kW) U.S.A.
7508996 WYH6 632 574468 Df Esd Gc Pfd Rdr RT	**DR. JACK** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —		AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (539) 45,57 6,300 44,23 12,20 6,74 F 24,1 1 dk	**TM Tug** Cr 1(7,5)	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Inc. Auburn, NY Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 868,5t (d.o.) 13kn
7603681 WYU8 568 556265	**DR. KIRK** **Lupe Longoria** Corpus Christi, Tx United States of America	**101** 68 —			**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7226354 PDTR 187 Esd Pfd Rdr RT	**DR. MARTIN LUTHER** ex R. H. Van Schijndel-79 ex Rean-77 **Gebr. Bakker** Urk Netherlands	**234** 89 —			**1973** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (442) 37,88 7,57 33,86 7,50 4,07 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 1 300bhp (956kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 12kn
7933878 615618	**DR. PHILIP** **Dr. Phillip II Inc.** Houma, La United States of America	**141** 96 —			**1979** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7201055 WH9186 273739	**DR. WM. C. QUINN** **Southern River Estates Inc.** Biloxi, Ms United States of America	**172** 117 —		**1957** Wilson's Shipyard—New Orleans, La *32,04* 6,35 2,85	**M Fishing**	Oil 1 060bhp (780kW) .... Fuel (d.o.)	
7707061 9GXZ 316622 Df Esd Gc Rdr RT	**DRABON** **State Fishing Corp.** Takoradi Ghana	**1 296** 569 1 039	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL (M) 385,0/32,0U2(a) FN 1251	**1980**-6 Soc. Esercizio Cant.—Viareggio (624) 73,16 (BB) 12,02 5,012 62,79 12,01 7,90 2 dks rf 813 2BH to U dk, 4 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref Side doors Mchy.aft In.1 221	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel 450,5t (d.o.)	Voe 14,25
7610804 EHNU	**DRACLAPP 15** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016	BV	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (201) 45,01 9,22 1,051 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Directional propeller	Peoria, Illi
7611846 EHGT	**DRACLAPP 16** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016	BV	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (199) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Directional propeller	Peoria, Illi
7611858 EHOK	**DRACLAPP 17** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016	BV	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (200) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge** 1 Ho ER	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Directional propeller	Peoria, Illi
8033443	**DRACLAPP 701** **Dragados y Construcciones S.A.** Sevilla Spain	**842** 438 1 401	(BV)	**1973** Empresa Nacional "Bazan" de C.N.M. S.A.—Spain 56,01 10,80 4,40 1 dk	**TM Hopper Barge** Bottom doors	2 Oil 4SA each 12Cy. 135 × 160 650bhp (478kW) Kloeckner Humboldt Deutz	Ko B
7403225 IBDE 3689 Df Esd Gc Pfd Rdr RTm/h/v	**DRACO** **Sidermar di Navigazione S.p.A.** Genova Italy	**43 957** 25 110 81 776	AB RI	**1978** Italcantieri S.p.A.—Monfalcone (4328) 259,01(BB) 32,31 14,039 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.90 513 HeCls. BC 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Gen 3 × 810kW a.c. Fuel 533,0t (d.o.) 4 900,0t (hvf)-63,0pd	Trie 14,5
6720688 3EPV2 11722-TT Df Esd Gc Rdr RTm/h/v	**DRACO** ex Golden Malacca-83 ex Shinki Maru-76 ex Yamahaku Maru-69 **Far Eastern Transportation S.A.** Panama Panama	**2 988** 2 007 5 655	NK	**1967** Imabari Zosen—Imabari (164) 101,30 15,73 6,601 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,4 29,4 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 390 × 650 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 2 × 120kW a.c. Fuel 37,0t (d.o.) 400,0t (hvf)-7,5pd	Ko 10,5
7200049 WX9268 509319	**DRACO** ex Dantzler Ocean Springs **Atlas Offshore Boat Service Inc.** New Orleans, La United States of America	**166** 113 —		**1967** Halter Marine Services, Inc.—New Orleans, La (174) *36,49* 9,15 2,998 36,28 3,51 1 dk	**TM Supply Ship** Deck Cargo Cr 1(15)	2 Oil 2 000bhp (1 471kW) .... Fuel (d.o.)	
7224394 PP3519 22514 Esd Rdr RT	**DRACO** ex Alison Howard II-74 **Saveiros, Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**148** — 88	**✠100A1** SS 6/81 tug **✠LMC** EL (b) 1"U1 FN 284	**1972**-12 Richards (Shipbuilders) Ltd.—Lowestoft (510) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 254 × 305 reverse reductio geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 2 × 65,5kW 1 × 16kW 440V 50Hz a.c.	
6804604 EAGP 1248 Esd Rdr RT	**DRACOR DOS** **Dragados y Construcciones S.A.** Sevilla Spain	**108** 8 —	BV ✠Classed LR until 8/8/75	**1968**-2 Enrique Lorenzo y Cia. S.A.—Vigo (328) 26,95 6,84 2,401 22,00 6,41 3,05 1 dk rf 381 BK 102	**M Tug** Mchy.aft	Oil 4SA 6Cy. 270 × 500 Hijos de J. Barreras S.A. Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller	Werksp Vi
7514189 PDSS Esd Rdr RT	**DRADO** **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**231** 0 —	**✠100A1** SS 12/83 tug **✠LMC** EL H 1$\frac{1}{8}$"U2 FN 367	**1976**-6 Scheepsw. "De Hoop" B.V.—Hardinxveld (738) 31,02 9,63 27,21 9,01 4,47 RFD 13,8 1 dk rf 483 4BH WB39T	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 sr gears to sc. shaft Stork-Werkspoor Diesel B.V. Gen 2 × 99kW 390V 50Hz a.c. 2 Controllable pitch propellers	Zwi
5259876 SDKR 5911 RT	**DRAGA** ex Oaxen-Beta-64 ex Bolinders IV-34 **Peter Karlstrom** Stockholm Sweden	**114** 46 142		**1917** Hernosands M/V—Hernosand 25,15 6,76 3,963 6,71 1 dk R	**M Tug**	Oil 2SA 5Cy. 343 × 406 NE 61 Seffle M/V Fuel (d.o.)	Se
6714603 Esd Rdr RTv	**DRAGA COLOMBIA** **Government of The Republic of Colombia (Empresa de Puertos) (COLPUERTOS)** Barranquilla Colombia	**1 262** 600 —	**✠100A1** SS 7/81 hopper dredger **✠LMC** EL (o) n 1$\frac{5}{16}$"U2 FN 1165	**1967**-6 Verschure & Co's Schps.—Amsterdam (Co547) 73,67 12,27 4,693 67,01 11,89 5,49 F 10,4 1 dk rf nil 4BH WB233t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 1020T 1 Ho 23,0 ER Hopper 765 1 sandpump 332kW (445bhp)	2 Oil 2SA each 6Cy. 300 × 550 1 620bhp (1 192kW) N.V. Smit & Bolnes Gen 2 × 150kW 1 × 40kW 230V d.c. Thw. thrust propeller fwd Fuel 145,5t (hvf)	Zierik 10

7063161 Esd Gc Rdr RT	**DRAGA D. 7** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**3 188** 1 848 4 572	(BV)	**1970** Verschure & Co's Schps. —Amsterdam (Co775) 91,19 15,55 6,325 83,98 15,50 8,41 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 4500T Mchy.aft Hopper 2 500 1 sandpump 895kW (1200bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 080bhp (2 266kW) N.V. Smit & Bolnes Zierikzee 11kn
5405621 WF7107 221139	**DRAGA DE ARENA** ex John F. McKay-65 ex Cemico-Erie ex Du-Val ex K. H. Dunbar ex Franklin Reinauer ex Syracuse Socony **Eastern Seaboard Pile Driving Co. Inc.** New York, NY United States of America	**570** 394 —		**1921** John W. Sullivan Co.—Elizabeth, NJ *57,46* 8,74 3,020 57,92 8,69 3,81 1 dk R	**TM Tanker**	2 Oil 2SA each 6Cy. 127 × 142 440bhp (324kW) NE 54 General Motors Corp. U.S.A.
8227551	**DRAGANESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Galatz Romania	**3 430** 1 765 4 620		**1984** Santierul Naval Braila—Braila 106,03 8,511 93,45 14,81 13,72 1 dk	**M General Cargo**	Oil B&W Bryansk Eng. Works Bryansk
7532882 YOEL 353 Df Esd Gc Pfd Rdr RT	**DRAGASANI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 900	RNR	**1976** VEB Warnowwerft Warnemuende —Warnemuende (394) 152,74(BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20′ 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 638,0t 17,5kn
5084037 XPYF 0981 Df Esd Gc Rdr RT	**DRAGASUND II** ex Dagstjornan-81 **Karl Sylvan Jacobsen** Klakksvik Faeroes	**252** 101 —	NV	**1962** Hatlo Verksted A/S—Ulsteinvik (17) 36,02 7,19 3,487 31,42 7,17 3,66 RAD - F - 1 dk rf 1397 BK 119	**M Research/Fishing** Side-fishing 2 Ho ER 1 Ha (4,8 × 2,2) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 230V 50Hz a.c. Fuel (d.o.)
8036469 619912	**DRAGNET I** **Cherrier & King** Juneau, Ak United States of America	**121** 82 —		**1954** ....Portland, Or *21,13* 6,46 2,65 1 dk	**M Fishing**	Oil 580bhp (427kW) U.S.A.
6710906 GWXU 333697 Df Esd Gc Pfd Rdr RTm/h/v	**DRAGON** **P&O Normandy Ferries Ltd.** P&O Ferries Southampton United Kingdom	**6 141** 2 732 2 134	**✠100A1** CS 11/80 **✠LMC** EL c† 2⅛″U2 FN 4172	**1967**-6 Dubigeon-Normandie S.A.—Nantes-Chantenay (824) Cmd.**1967**-6 Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (824) 134,63 21,87 4,820 126,50 21,24 11,74 B 54,0 2 dks, 3rd dk fwd of mchy. space rf 432 Coll BH to U dk 10 to 2nd dk WB1132t DTf113t DTsa 772t DTmf120t	**TM Passenger/RoRo Cargo/Ferry** 366bth 484dk P Stern door & ramp TEU 58 C. 58/20′ 2 Ha (stl) (2,9 × 5,3) (12,0 × 5,9)	2 Vee Oil 4SA each 12Cy. 400 × 460 9 467bhp (6 964kW) Pielstick (i) Ch. de l'Atlantique St Nazaire (ii) At. & Ch. de Bretagne Nantes ✠ NAuxB 11/74 10,5kgf/cm^2 (10,3bar) Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 246,0t (d.o.) 207,0t (hvf)-20,0pd 16kn
7387548 EGNL Df Esd Gc Rdr RT	**DRAGON** **Telleria y Garcia S.A.** Pasajes Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gijon (169) 40,31 7,62 3,480 35,13 7,50 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Fuel 148,5t (d.o.) 11,5kn
7048609 9KDL A1117 RT	**DRAGON** ex Adele Candies-73 **Uco Marine Contracting** Bahrain Bahrain	**198** 134 —	AB	**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (368) 2,985 47,12 11,59 3,66 F 11,0 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c.
6717784 H8QK 1060 6-80 Df Esd Gc Pfd Rdr RTm/h/v	**DRAGON HILL** ex Sea Dragon-84 ex Furama-84 ex Warwickshire-80 ex Arya Bod-74 ex Warwickshire-73 **Dragon Hill Maritime S.A.** Panama Panama	T.Mk **7 848** 4 186 13 174 **10 682** 5 998 16 179	BV ✠Classed LR until 19/11/82	**1967**-10 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (879) 161,07 21,09 8,427/9,608 149,36 21,04 12,50 F 13,8 2 dks RW rf 152	**M General Cargo** 5 Ho 22,1 25,1 15,2 24,3 21,3 G.22 399 B.20 105 5 Ha (stl) (10,2 × 5,4) (13,7 13,7 12,9 10,6 × 7,6) 16W Der 1(50) 4(17) 12(5)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 394,0t (hvf) 16kn
5154040	**DRAGON HORN** ex Hong Hai-70 ex Paloh-58 ex Hamm **Hong Huat**	**452** 319 712	✠Classed LR until 11/37	**1920**-4 Friedr. Krupp A.G.—Kiel 52,48 9,02 3,963 ... ... P 2,2 RQD 9,2 F 6,4 1 dk R BK 178	**M General Cargo** 1 Ho 28,5 ER G.934 B.869 2W	Oil 2SA 3Cy. 240 × 360 NE 49 Appingedammer Brons Appingedam Fuel 17,5t 6kn
7311082 Rdr	**DRAGON MARU** ex Tatsumi Maru No. 31-82 **P.T. Perusahaan Pelayaran Nusantara Karimata** Indonesia	**778** 490 2 299		**1971** Fukushima Zosen Ltd.—Matsue (248) 68,41 12,02 4,827 66,81 11,99 4,96 1 dk	**M General Cargo** 2 Ho ER 2 Ha (each 15,9 × 8,4) ER	Oil 4SA 6Cy. 380 × 540 2 000bhp (1 471kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c.
8410697 Rdr RT	**DRAGON No. 2** ex Ryuyo Maru No. 12-76 ex Kibo Maru No. 55 **Samohara Shipping Corp. S.A.**	**899** 554 1 594		**1963** Kurushima Dock Co. Ltd.—Imabari (218) 61,63 9,63 4,471 55,99 9,61 4,81 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 1 923	2 Oil 4SA each 6Cy. 175 × 205 1 010bhp (743kW) Ikegai Tekkosho Tokyo Gen 2 × 45kW 225V a.c. Fuel 51,0t-3,0pd 10,5kn

6601387 6KEA BS-A- 1744 Df Esd Gc Rdr RT	**DRAGON No. 66** ex Nam Hae No. 229-83 **Kim Pyung Do** Busan South Korea	**190** 76 221	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /5) 35,97 6,53 2,609 30,61 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fish Carrier** Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Tor Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9k
5286568 ECAA Df Esd RT	**DRAGONERA** ex Puerto de Bilbao-69 **Compania Maritima Balear S.A.** Barcelona Spain	**650** 401 873	(BV)	**1960** S.A. Juliana Const. Gijonesa—Gijon (123) 50,86 9,00 4,014 8,95 5,36 2 dks RW	**M General Cargo** 1 Ho ER G.1 399 B.1 277 2 Ha (8,0 14,7 × 3,9) ER 6W Der 6(3)	CSD Oil 2SA 7Cy. 300 × 550 1 120bhp (824kW) Smit-Bolne Empresa Nacional "Elcano" Valenci Fuel 48,5t (d.o.) 12,5k
5093533 EEHY RT	**DRAGONERA** ex Miramar **Juan Sanchis Sugranes** Palma de Mallorca Spain	**238** 133 —		**1945** Ast. Nav. Mallorquina—Palma de Mallorca 36,73 7,35 3,785 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 260 × 370 Friedr. Krupp Germaniawerft A.G. Ki
7326659 OVYZ D1995 Df Esd Gc Rdr RTv	**DRAGOR MAERSK** ex Seatrain Charleston-80 ex Svendborg Maersk-79 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**38 540** 21 214 32 153	✠**100A1** SS 1/84 ✠**LMC** **UMS** EL O† 3$\frac{9}{16}$"U2 FN 12518	**1974**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2323) 261,20(BB) 32,26 11,729 242,02 32,21 19,51 F 29,3 1 dk rf 102 NS 9BH WB9981T incl. DTsf2294T STs in No. 3, 4 & 5 holds 3098T	**TM Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 6,4 31,1 30,3 30,3 27,5 ER 31,1 29,0 TEU 2628 C.Ho 386/20' 299/40' C.Dk 822/20' 411/40' 13 Ha (stl) ER 24 Wing Ha (stl) ER	2 Oil 2SA each 12Cy. 900 × 1550 69 600bhp (51 195kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai e(ex.g) 12kgf/cm^2 (11,8bar) e(ex.g) 12kgf/cm^2 (11,8bar) rcv 8kg/cm^2 (7,9bar) Gen 2 × 1360kW 2 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 965,0t (d.o.) 6 843,0t (hvf) 27,5k
7509304 LAXQ 18705 Df Esd Rdr RT	**DRAGSNES** ex Kjonno-78 **Hans L. Dragsnes** Kristiansund N. Norway	**199** 118 518	NV	**1976** Moen Slip & Mek. Verksted A/S—Kolvereid (8) 37,22 9,02 3,593 33,13 8,97 6,10 RAD - 1 dk rf 500 BK 170	**M General Cargo** 1 Ho ER G.991 B.895 1 Ha (19,2 × 6,1) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5341588 LLTB 11787 Df Esd Pfd Rdr RT	**DRAGSUND** ex Stording-73 ex Polar 1-47 ex Norrona **Elias Haakonsen** Haugesund Norway	**239** 100 290	(NV)	**1924** Kaldnes Patentslip & M/V—Tonsberg (56) *33,47* 6,58 3,849 6,56 3,99 1 dk R BK 191 conv Whaler 47	**M General Cargo** 1 Ho ER 2 Ha (4,3 3,8 × 2,5) ER 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) E made59 refitted68 A/S Wichmann Rubbestadnes Gen 1 × 9kW 1 × 4kW 220V d.c. Fuel (d.o.) 9k
7910307 402014 Df Esd Pfd Rdr RT	**DRAIOCHT NA MARA** **Jeremiah Kieran O'Driscoll** Dublin Irish Republic	**210** 106 —		**1980** Campbeltown Shipyard Ltd.—Campbeltown (048) 27,44 7,22 3,401 23,65 7,21 3,76 1 dk	**M Fishing** Stern Trawler Seiner Ref 3 Ta 1 Ho 2W	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alph B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Controllable pitch propeller aft 11k
7357426 FZNE Esd Gc Rdr RT	**DRAKE** **Etablissements Gautier et Cie.** Lorient France	**651** 290 399	BV	**1975** Beliard-Murdoch S.A.—Oostende (C.222) 52,43 10,62 4,620 45,27 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 200 × 210 2 000bhp (1 471kW) Pielstic Ch. de l'Atlantique, Usine de Montoir St. Nazair Controllable pitch propeller Fuel 175,5t (d.o.)
5093595	**DRAKE** **Cumbria County Council** Windermere Ferry Joint Sub-Committee United Kingdom	**70** — —	✠**A** SS 4/82 for ferry purposes on Lake Windermere **LMC** FN 203	**1954**-7 Lytham S.B. & Eng. Co. Ltd.—Lytham (903) 28,96 9,20 0,559 19,82 9,15 1,07 1 dk RW 6BH	**M Ferry**	2 Oil 4SA each 6Cy. 102 × 121 with hydraulic pumps, motor & geared to sc. shaft 80bhp (59kW) NE 60 Leyland Motors Ltd. Leylan Fuel 1,0t (d.o.) 5k
6800971 H3KG 9325-79A Df Esd Gc Rdr RTm/h/v	**DRAKE SEA** ex Belgrano-78 **Banda Shipping Inc.** Panama Panama	**13 929** 9 103 22 655	GL	**1968** Kieler Howaldtswerke A.G.—Kiel (1196) 186,90(BB) 22,86 9,894 175,32 22,70 14,20 P 33,9 F 13,8 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.30 459 7 Ha (stl) (12,8 12,8 12,8 12,8 12,8 12,8 10,7 × 10,2) ER Der 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) Kieler Howaldtswerke A.G. Ki 17k
5093600 WAEU 248010 Df Esd Gc	**DRAKE VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V757) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15k
5093624 OPAE 5 Esd Pfd Rdr RTm/v	**DRAKKAR** **Louis Crevits & Zonen P.V.B.A.** Blankenberge Belgium	**210** 73 —	(BV)	**1957** At. & Forg. de l'Ouest—St. Nazaire (Ch14) 38,99 7,32 3,201 33,99 7,19 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ha (1,4 1,4 × 1,0) (1,0 × 0,8) 1W Der 1(1)	Oil 4SA 6Cy. 330 × 420 690bhp (508kW) Nordbe Ch. Nav. de la Ciotat La Ciot Gen 2 × 18kW 110V d.c. Fuel (d.o.) 12k
7302378 TFIN 1276 Df Esd Gc Pfd Rdr RT	**DRANGEY** **Utgerdarfelag Skagfirdinga H/f** Saudarkrokur Iceland	**462** 146 359	✠**100A1** SS 12/81 stern trawler Ice Class 3 ✠**LMC** EL (I) J 1"U2 FN 661	**1973**-3 Narasaki Zosen K.K.—Muroran (808) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 200kW 385V 50Hz a.c. Fuel (d.o.)

6808375 SXUK 133 Df Esd Gc Pfd Rdr RT	**DRASTIRIOS** ex Sarissola-81 ex Claudio R.-79 **Drastirios Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**48 686** 26 304 85 392	GL (RI) ✠Classed LR until 6/6/80	**1968**-7 Italcantieri S.p.A.—Genova (1649) 246,59(BB) 39,07 13,291 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** SBT 12 Ta ER L.(oil) 101 273 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 22 000bhp (16 182kW) Sulzer C.R.D. Adriatico Trieste Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c. Fuel 252,5t (d.o.) 4 131,0t (hvf)-71,0pd 14,5kn
7600873 DEMG Df Esd Gc Pfd Rdr RTm/h/v	**DRAU** ex Santana-81 ex Santa Teresa-81 **m.s. 'Drau' Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 201* *1 651* 3 927	NV	**1977** Haugesunds Slip A/S—Haugesund (19) 63,61 13,37 6,562 55,15 13,31 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER B.4 814 1 Ha (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Fuel-4,5pd 9,25kn
7344223 ATJI 1413 Esd RT	**DRAUPADI** **Calcutta Port Trust** Calcutta India	**511** 0 —		**1974** Garden Reach Workshops Ltd. —Calcutta (868) 37,83 3,722 36,94 10,10 4,27 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta
7817838 LEYF 18966 Df Gc Rdr RT	**DRAUPNER** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**248** 141 40	(NV)	**1977** Westermoen Hydrofoil A/S—Mandal (51) 29,11 9,00 2,90 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	2 Vee Oil 4SA each 12Cy. 195 × 180/192 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 30kn
7332555 YTSD Df Esd Gc Pfd Rdr RTm/h/v	**DRAVA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**14 712** 10 298 25 200	**✠100A1** SS 5/82 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6238 JR	**1974**-1 Cant. Nav. Muggiano—La Spezia 178,44(BB) 22,97 10,186 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8300T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 20,0 20,0 10,9 20,0 20,5 18,2 ER G.31 576 B.30 165 7 Ha (stl) (10,9 13,1 12,8 7,3 12,9 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Fiat Cant. Nav. del Tirreno e Riuniti Ancona AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 834,0t (hvf) 14,75kn
7207736 WY3130 286220	**DRAVO 46** ex YSD 7 **Carol A. Mayer** Charlotte Amelie, A.V.I. United States Virgin Islands	**169** 99 —		**1931** U.S. Naval Shipyard—Brooklyn, NY *30,00* 9,15 31,70 2,04	**TM Salvage Ship**	2 Oil geared to sc. shafts .... Fuel (d.o.)
6909076 KT1103 Gc RT	**DRAYDEER** **Government of The State of Kuwait (Ministry of Interior)** Kuwait Kuwait	**200** 80 254	✠Classed LR until 5/70	**1968**-11 Yokohama Zosen—Chiba (1225) 37,01 7,75 2,159 34,02 7,50 2,49 RQD 11,0 F 5,5 1 dk rf 229	**M Tank Barge** Water 4 Ta ER	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW 415V 50Hz a.c.
7047796 WYC4 941 522798	**DREADNAUGHT** **Trawler Dreadnaught Inc.** Corpus Christi, Tx United States of America	**120** 82 —		**1969** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,49* 6,76 3,41 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7230484 P3LR 381175 Df Esd Gc Pfd Rdr RT	**DREAM ONE** ex Frendo Cargo-79 ex Eger Cargo-76 ex Nenny Cargo-74 **Dream One Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (63) 59,31 (BB) 10,75 4,630 54,49 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 ER) 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5kn
7235769 P3LV 394234 Df Esd Gc Pfd Rdr RT	**DREAM THREE** ex Frendo Trader-79 ex Eger Trader-76 ex Nenny Trader-74 Launched as Nenny Conveyer **Dream Three Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (64) 59,31 (BB) 10,75 4,630 54,49 10,70 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 124 B.2 010 1 Ha (stl) (31,2 × 8,5) ER Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,25kn
7126310 P3LS 394233 Df Esd Gc Pfd Rdr RT	**DREAM TWO** ex Frendo Freighter-79 ex Eger Freighter-76 ex Nenny Freighter-74 **Dream Two Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (61) 59,31 (BB) 10,75 4,630 54,49 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 × 8,5) ER 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5kn
6423266 VWYR 1182 Df Esd RT	**DREDGER ZUARI** **Mormugao Port Trust** Bombay India	**1 790** 861 —	IRS ✠Classed LR until 2/4/80	**1965**-2 Schps. L. Smit & Zoon—Kinderdijk (Co483) 77,75 13,47 4,846 72,78 13,42 5,97 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 708kW (950bhp) Der 1(9)	2 Oil 2SA each 9Cy. 300 × 550 2 250bhp (1 655kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 200kW 220V d.c. Fuel 119,0t (d.o.) 11kn
6702569 317733 Esd	**DREDGING No. 1** **Government of Hong Kong (Engineering Development Department)** Hong Kong Hong Kong (British)	**1 154** 489 1 016	✠Classed LR until 20/3/81	**1967**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1056) 67,75 12,45 3,214 64,01 12,20 4,58 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(10)	2 Oil 4SA each 5Cy. 229 × 305 reverse reduction geared to sc. shafts 900bhp (662kW) Mirrlees National Ltd. Stockport Gen 3 × 50kW 220V 50Hz a.c. Fuel 50,5t (d.o.) 10kn

8111453 FUHH 545067 Df Esd Gc Pfd Rdr RTm/h/v	**DRENNEC** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 200** 542 1 250	BV	**1982** At. & Ch. de la Manche—Dieppe (1301) 70,52 (BB) 13,14 6,157 61,52 12,81 6,35 P 15,0 B 17,1 2 dks	**M Fishing** Tuna Side Trawler 16 Ho ER In.1 380 16 Ha (stl) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Gen 1 × 876kW 1 × 730kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 100,0t (d.o.) 350,0t (hvf)
7505360 DARJ 12339 Df Esd Gc Pfd Rdr RTm/h/v	**DRESDEN** **Alfred C. Toepfer Schiffahrtsges. m.b.H. & Co. K.G. Lumber Carrier** Alfred C. Toepfer K.G. Hamburg Federal Republic of Germany	**30 370** 22 073 50 250	GL	**1977** Flensburger Schiffsbau-Ges. —Flensburg (647) 213,37(BB) 30,46 12,170 205,01 30,41 17,33 P 35,4 F 14,4 1 dk	**M Bulk Carrier** Pulp Newsprint Ice strengthened 6 Ho 26,0 25,1 25,1 25,1 25,1 25,1 ER G.66 212 B.64 060 HeCls. B 1 Ha (stl) (18,9 × 20,2) 5 Ha (stl) (each 19,5 × 25,7) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 geared to sc. shaft 14 400bhp (10 592kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 809kW 440V 60Hz a.c. Controllable pitch propeller Fuel 280,0t (d.o.) 3 025,0t (hvf)-57,0pd
7627780 Y5BG Df Esd Gc Pfd Rdr RTm/h/v	**DRESDEN** ex Hawk-79 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 047** 5 824 15 094	DSRK (AB) (BV)	**1976** VEB Warnowwerft Warnemuende —Warnemuende (408) 156,85(BB) 21,85 9,451 146,77 21,81 11,92 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf)
8033259 M-12695 RT	**DRESVYANKA** **U.S.S.R.** U.S.S.R.	**246** 103 52	RS	**1981** Nakhodkinskiy Shiprepairs Yard —Nakhodka 33,41 6,71 2,182 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220
7626217 WYL5718 579789 Df Esd Gc Pfd Rdr RT	**DREW FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 134 —	AB	**1977** McDermott Shipyard—New Iberia, La (108) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 115kW a.c.
8227862 M-38037	**DREYF** **U.S.S.R.** U.S.S.R.	**268** 80 97	RS	**1984** .............U.S.S.R. 34,32 7,82 3,41 1 dk	**M Fishing** Tuna	Oil ....
6514493 UKSV M-28471 Df Esd Gc Rdr RT	**DREZDEN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1965** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)
7717303 IUTG 1360 Df Esd Gc Rdr RTm/v	**DRIADE** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**984** 392 573	RI	**1980** Cant. Nav. "Luigi Orlando"—Livorno (150) 69,60 (BB) 14,03 3,620 64,29 14,00 4,81 2 dks	**TM RoRo Cargo/Ferry** 1000dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,5t (d.o.)-15,0pd
5093820 Df Esd RT	**DRIE GEBROEDERS** **Yacoob Ally**	**496** 288 790	BV	**1952** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen 56,16 8,95 3,175 52,00 8,89 3,66 1 dk	**M General Cargo** G.1 019 B.906 2 Ha (each 13,7 × 5,0) ER Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 393bhp (289kW) N.V. Werkspoor Fuel 28,5t
8003527 PDTH 195 Pfd Rdr RT	**DRIE GEBROEDERS** **Zeevisserijbedrijf J. de Boer & Zonen B.V.** Urk Netherlands	**281** 95 —		**1981** Tille Scheepsbouw B.V.—Kootstertille (219) 38,71 8,13 3,652 37,01 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Vee Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz
5398165 PDTE 20 RT	**DRIE GEBROEDERS** ex Janneke-74 ex J. F. Kennedy-70 ex Pieter Junior-68 ex Zeezwaluw-64 **J. van der Ketterij** Ijmuiden Netherlands	**105** 37 —		**1962** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (116) 27,56 6,30 25,61 6,25 2,90 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 210 × 300 380bhp (280kW) Gebr. Stork & Co. N.V.
5093856 VC3041 189044 Df Esd Pfd Rdr RT	**DRIFT** **Atlantic Salvage Ltd.** Halifax, N.S. Canada	**333** 124 —		**1941** American SB. Co.—Lorain, Oh (818) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 RW BK 127	**M Fishing** Side Trawler 1 Ho 10,6 2 Ha	Oil 4SA 6Cy. 395 × 560 650bhp (478kW) Cooper-Bessemer Corp. Grove City Fuel 54,0t

8102074 FUOY	**DRILL FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**949** 335 1 000	 BV	**1982** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1193) 53,55 4,155 47,86 11,51 5,52 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 7Cy. 300 × 450 with clutches & sr geared to sc. shafts A/S Wichmann Rubbestadneset 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12,5kn
8017384 EABO 189 Df Esd Rdr RT	**DRISSA** **Remolques y Servicios Maritimos S.A. (REYSER)** Tarragona Spain	**168** 36 76	 AB	**1981** Ast. de Tarragona—Tarragona (214) 25,02 8,56 1,001 22,13 8,41 4,22 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared to sc. shaft Alpha Cons. Echevarria Bermeo
5386772 IJMR 1162 RTv	**DRITTO** ex Waterloo-72 **Rimorchiatori Napoletani S.M.** Napoli Italy	**196** 28 —	**✠100A1** SS 4/80 tug **✠LMC** EL (b) FN 327 RI	**1954**-4 Cochrane & Sons Ltd.—Selby (1389) 31,15 7,80 3,588 28,20 7,78 3,81 1 dk R rf 457 3BH WB324t	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Charles D. Holmes & Co. Ltd. Hull SB 220lbf/in^2 (15,2bar) hs197,3 Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn
8405238 LCIP 15945 Rdr RT	**DRIVA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**400** 214 —	 (NV)	**1963** Ulstein M/V A/S—Ulsteinvik (24) 48,98 10,57 48,01 10,52 4,02 1 dk BK 132	**M RoRo Cargo/Ferry** 360dk P	Oil 4SA 7Cy. 260 × 400 sr geared to sc. shafts 750bhp (552kW) NE 68 A/B Jonkopings Motfb. Jonkoping Gen 2 × 32kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
8216021 LMMK Df Esd Gc Pfd Rdr RT	**DRIVE SUPPORTER** **Offshore K/S Arnco** Rolv Berg Drive A/S Tromso Norway	T.Mk **485** 218 1 300	 NV	**1983** Marstrandsverken—Marstrand (165) 58,53 4,722 50,02 13,01 6,51 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 4 240bhp (3 119kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 640kW 1 × 492kW 1 × 308kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 610,0t (d.o.)-13,0pd 16,5kn
5138008 LHOZ 16568 Df Esd Gc Pfd Rdr RT	**DRIVENES** ex Andrott-81 ex Gullfinnur-70 ex Gullfinnur II-66 **P/R Drivenes** Audun Drivenes Bergen Norway	**385** 187 —	 NV	**1960** Soviknes Verft A/S—Syvikgrend (47) 43,87 7,50 3,969 39,04 7,45 5,95 RAD - F - 1 dk rf 1257 BK 132 len 74	**M Fishing** Side-fishing 3 Ta 2 Ho ER In.400 5 Ha (1,2 1,2 × 1,0) (2,3 2,3 2,3 × 1,6) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 83 A/S Wichmann Rubbestadneset Gen 1 × 45kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 76,0t (d.o.)-4,0pd 11kn
7367263 WYT8 481 553291 Df Esd Gc Pfd Rdr RT	**DRIVER** **Interstate Towing Co.** Wilmington, De United States of America	**191** 130 —	 AB	**1973** Main Iron Works Inc.—Houma, La (291) 29,32 3,645 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 123,0t (d.o.)
7311991 YQCH 292 Df Esd Gc Rdr RT	**DROBETA 1850** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 907** 770 1 920	 RNR	**1972** Santierul Naval Turnu-Severin—Turnu-Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.) 13,25kn
5387740 DDQD Df Esd Rdr RTm/v	**DROCHTERSEN** ex Baltica-75 ex Weser-64 **Partenreederei m.s. 'Drochtersen'** Elfriede Pott Hamburg Federal Republic of Germany	**499** 297 1 030	 GL	**1958** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5802) 61,14 9,99 3,801 58,32 3,87 P & B 36,0 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 693 B.1 546 2 Ha (stl) (8,9 15,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10,25kn
8015465 YUFA Esd Rdr RT	**DROGA I** **H. P. Droga** Portoroz Yugoslavia	**156** 45 —		**1980** Cant. Nav. M. Morini & C.—Ancona (177) 29,14 6,61 2,850 22,46 6,41 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 800bhp (588kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 39kW 380V 50Hz a.c. 12kn
8015477 YUFB Esd Rdr RT	**DROGA II** **H. P. Droga** Portoroz Yugoslavia	**156** 45 —		**1980** Cant. Nav. M. Morini & C.—Ancona (178) 29,14 6,61 2,850 22,46 6,41 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 800bhp (588kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 39kW 380V 50Hz a.c. 12kn
7222059 UUA M-30909 Df Esd Gc Rdr RT	**DROGOBYCH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**4 198** 1 886 5 780	 RS	**1972** "Georgi Dimitrov" Shipyard—Varna 116,08 16,01 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 6 777	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 13kn

7803188 OWBH A369 Df Esd Gc Pfd Rdr RT	**DRONNING INGRID** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	T.Mk **10 607** 5 088 4 250	BV	**1980** Helsingor Vaerft A/S—Helsingor (418) 148,06 23,14 6,001 143,21 22,81 13,34 4 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 2000dk P Ice strengthened	6 Vee Oil 4SA each 16Cy. 280 × 320 reduction geared to sc. shafts 25 400bhp (18 683kW) B&W Alpha-Diesel A/S Frederiksha Gen 2 × 800kW 5 × 588kW 380V 50Hz a.c. 2 Controllable pitch propellers 17
7315090 OUIX A328 Esd Gc Rdr RTm/v	**DRONNING MARGRETHE II** **Government of The Kingdom of Denmark (Danske Statsbaner)** Rodbyhavn Denmark	T.Mk **6 211** 2 856 2 270	BV	**1973** A/S Nakskov Skibsvaerft—Nakskov (200) 144,66 17,71 4,801 139,50 17,23 7,04 2 dks len 82	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow door/ramp Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 10Cy. 450 × 540 13 080bhp (9 621kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 18,5
5328249 OUHS D727 Df Esd RT	**DROT** ex Scapa Flow-83 ex Else Winther-80 ex Sonja Jensen-75 ex Silver Star-73 Launched as Starlight **Jorgen Jensen P/R** Esbjerg Denmark	**123** 53 —	BV	**1959** Svendborg Skibsvaerft A/S —Svendborg (88) 30,59 6,38 27,51 6,35 3,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) ER Der 1(3) 1(0,5)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) NE 66 Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 23,5t (d.o.) 12
5376832 JWTN 15043 Df Esd Rdr RTv	**DROTLAND** ex Veslegut-81 ex Varoy-69 ex Vardotral-60 **Nils Blakstad & Sonner A/S** Kristiansund N. Norway	**287** 107 —	NV	**1958** Ankerlokken Slip & M/V—Floro (14) 41,03 7,60 4,103 36,89 6,57 4,14 1 dk RW BK 81	**M Fishing** Side Trawler Ice strengthened 1 Ho 30,0 ER 2 Ha (each 2,7 × 1,9) ER 1W Der 1(5)	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) A/S Wichmann Rubbestadnes Gen 1 × 150kW 1 × 60kW 220V d.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 10,5
7205910 SFMT 11296 Df Esd Gc Pfd Rdr RTm/h/v	**DROTTEN** ex Visby-80 **Rederiaktiebolaget Gotland** Visby Sweden	**6 665** 3 003 1 472	✠**100A1** SS 6/81 Ice Class 1 ✠**LMC** **UMS** EL Y $1\frac{13}{16}$"U3 FN 3535	**1972**-10 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (161) 123,86 20,86 5,017 108,08 20,48 12,22 B 87,2 2 dks rf 203 9BH to 2nd dk WB272t incl. DTf143t	**TM Passenger/RoRo Cargo/Ferry** 379bth 1295dk P Bow door & ramp Stern door/ramp	6 Vee Oil 4SA each 16Cy. 250 × 300 s geared to sc. shafts 14 400bhp (10 592kW) Po Nydqvist & Holm A/B Trollhätt db 11,5kgf/cm² (11,3bar) Gen 2 × 1400kW 2 × 1200kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 125,0t (d.o.) 619,0t (hvf)-51,0pd 19,5
5375838 SHCO RT	**DROTTNINGHOLM** ex Nya Stromma Kanal-69 ex Valkyrian-68 **Malarbatarnas AB** Stockholm Sweden	**128** 99 —		**1909** ....Motala 22,80 5,36 2,052 5,34 R	**S Ferry** 204P	Steam .... Fuel 14,0t (o.f.)-2,0pd 9,5
7427025 EWRP M-28285	**DROZDOVO** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 480 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 9,5
7642338 LZRA Df Esd RT	**DRUJBA** **Chernomorski Ribolov** Bourgas Bulgaria	**168** 41 187	BR	**1960** "Georgi Dimitrov" Shipyard—Varna 35,79 6,66 2,980 3,20 1 dk	**M General Cargo** Ref 2 Ho ER G.198 2 Ha (each 1,6 × 2,1) ER Der 1(1)	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 1 × 50kW 1 × 24kW 120V d.c.
7338353 WY2942 513005 Rdr RTv	**DRUM POINT** **Laurel Picton Co.** Wilmington, De United States of America	**258** 175 —	AB	**1968** Jakobson Shipyard Inc.—Oyster Bay, NY (435) 30,41 8,23 4,496 28,83 4,96 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Illin Gen 1 × 30kW 1 × 25kW Fuel 102,5t (d.o.) 12,5
6519314 GRVH 307987 Df Esd Gc Rdr RTm/v	**DRUPA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**39 796** 26 648 71 917	✠**100A1** SS 8/84 oil tanker (cc) crude oil, defined ballasting ✠**LMC** **IGS** EL y† $3\frac{9}{16}$"SQ FN 11791	**1966**-1 Deutsche Werft A.G.—Hamburg (780) 243,80(BB) 33,58 13,247 231,96 33,53 17,30 P 19,9 F 23,8 1 dk rf 127 conv Tanker 75 12BH WB46274t incl. 9395t in clean ballast tanks DTf3788t	**S Tanker** for offshore installations IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 82 085	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) STAL-LAVAL Turbin AB Finspa 2 WTB 685lbf/in² (47,3bar) Spt 510,0°C 620lbf/in² (42,8bar) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 205,5t (o.f.)-78,0pd 14
7394498 YCQQ Df Esd Gc Rdr RTv	**DRUPADI** ex Sunny Aurora-80 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 778** 2 592 6 588	NK	**1975** Imai Zosen—Kochi (338) 104,02 16,41 6,814 98,61 16,36 8,34 P 19,9 F 11,6 2 dks	**M General Cargo** CSD 2 Ho ER G.8 632 B.8 100 2 Ha (28,1 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsub Kobe Hatsudoki K.K. Tam Fuel 68,5t (d.o.) 489,5t (hvf)-12,5pd 12,5
5094056 KGJQ 248119 Df Esd Gc	**DRURY VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 637** 4 611 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (761) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 1

7044653 ESXK M-27412 Df Esd Gc Rdr RT	**DRUSKININKAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 351** 783 1 518	RS	**1969** ............U.S.S.R. 84,71 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5094068 USOF M-3140 Df Esd Gc Rdr	**DRUZHBA** Launched as Golden Arrow **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**25 719** 16 568 43 519	(RS) ✠Classed LR until 10/62	**1960**-10 Lino Jukogyo K.K.—Maizuru (44) 214,87 29,39 11,400 205,59 29,27 14,86 P 37,2 F 25,3 1 dk rf 102	**S Tanker** 1 Ho 33 Ta ER G.2 509 L.(oil) 56 264 HeCls. BC 1 Ha (6,3 × 5,1) ER 3W Der 3(4)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) Hitachi Seisakusho Hitachi Fuel 3 927,0t (o.f.)-91,5pd 16,75kn
5094070 UYBH M-26508 Df Esd Gc Rdr	**DRUZHBA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 802** 1 166 1 295	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/09) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
6930025 UYEW M-29159 Df Esd Gc Rdr RT	**DRUZHBA NARODOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**13 604** 7 437 20 000	RS	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B72/04) 177,17 22,43 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
7636755 UUKQ S-37002 Df Esd Gc Rdr RT	**DRUZHBA NARODOV** **U.S.S.R. -United Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 780** 1 553 3 146	RS	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (106) 118,80 13,21 3,731 112,02 13,01 6,00 1 dk	**TM General Cargo** 4 Ho ER B.3 000 4 Ha (13,1 13,1 18,6 18,6 × 9,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
7221378 UWMB M-31048 Df Esd Gc Pfd Rdr RT	**DRUZHBA SSSR-GDR** Launched as Khrustalnyy **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (337) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7231866 EUNE M-12369	**DRUZHELYUBNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7427037 EKDD M-28286	**DRUZHINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
8033261 M-36701 RT	**DRUZHNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1981** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
7348877 YTUA Df Esd Gc Pfd Rdr RTm/h/v	**DRVAR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 075** 2 855 — **8 955** 4 939 13 950	BV JR	**1975** VEB Warnowwerft Warnemuende —Warnemuende (391) 152,76(BB) 20,32 —/9,321 140,75 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 5 TwD G.19 021 B.17 309 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 19,0 × 11,0) ER (10,4 × 10,0) 20W Der 1(70) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 311kW 390V a.c. Fuel 218,0t (d.o.) 1 173,0t (hvf)-38,5pd 16,75kn
7386386 EGUS Df Esd Gc Pfd Rdr RTh/v	**DRY SACK** Launched as Ponte Pasaje **Naviera del Noroeste S.A.** La Coruna Spain	**17 355** 12 333 30 492	**✠100A1** SS 9/84 bulk carrier Strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL G† $2\frac{3}{8}$"U3 FN 6660	**1975**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (179) 190,66 22,86 10,688 178,01 22,80 14,61 P 28,1 F 16,8 1 dk DK throughout holds NS 9BH WB1393T incl. Comb. btm. & STs 3696T Topside tanks in holds 3603T & No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,6 19,2 18,4 18,4 18,4 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,7 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf) 15kn
6900496 OWCF D1622 Df Esd Pfd Rdr RTm	**DRYADEN** **Kurt Rye Poulsen** Skagen Denmark	**149** 72 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/31) 33,58 6,61 3,175 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 71 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,25kn

5094109 VRGQ 184036 Df Esd Pfd Rdr RTv	**DRYBURGH** **Anchor Line Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**1 593** 893 1 177	BV ✠Classed LR until 7/67	**1952**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (500) 79,41 11,61 4,446 74,81 11,59 6,46 P 7,4 RQD 17,7 B 5,8 F 7,7 2 dks RW rf 102 conv General Cargo 68	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref 2 Ta (stl) cyl horizontal ER L.(gas) 1 532	Oil 2SA 8Cy. 340 × 570 1 520bhp (1 118kW) British Polar Engines Ltd. Gen 3 × 60kW 415V 50Hz a.c. Fuel 149,5t (d.o.)-6,0pd	Glasg 11,75
7710850 LGNR 19171 Df Esd Gc Pfd Rdr RT	**DRYSO** **E. B. Aabys Rederi A/S** Oslo Norway	**21 171** 11 961 31 945	NV	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1058) 162,01(BB) 27,44 11,540 156,45 27,41 16,11 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.38 423 B.37 813 TEU 824 C.Ho 588/20′ (40′) C.Dk 236/20′ (40′) 9 Ha (stl) (13,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 700kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 850,0t (hvf)	Su Tamashi 15,5
5094111 YTBX Df Esd Gc Rdr RTm	**DRZIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **7 350** 4 071 — **10 155** 5 893 16 169	**✠100A1** SS 9/82 strengthened for heavy cargoes **✠LMC** EL ft 2¼″SQ FN 4797 JR	**1961**-1 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (157) 161,60 20,07 —/9,386 149,00 19,99 12,20 P 32,7 F 15,0 2 dks rf 152 Coll BH to U dk 8 to 2nd dk WB3991t incl. TwD 100t DTm1085t	**M General Cargo** 9 Ho 13,7 18,4 18,4 13,7 18,4 12,8 4,8 4,8 4,8 ER G.21 251 B.19 585 9 Ha (stl) (8,8 11,0 11,2 11,2 ER 11,2 8,0 4,8 4,8 4,8 × 8,9) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 1 × 380kW 2 × 300kW 450V 60Hz a.c. Fuel 1 117,5t (hvf)	Winterth 16
6500947 5MVJ 3736 Df Esd Gc Rdr RT	**DU** ex Thorleif-77 ex Excellentia-76 ex Thorleif-75 ex Preussag-68 **Denco Shipping Lines Inc.** Monrovia Liberia	**515** 330 1 079	(GL)	**1964** Rolandwerft G.m.b.h.—Bremen (924) 61,80 10,42 3,760 56,01 10,39 3,99 RQD 22,3 B 15,9 F 14,4 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 1 343 HeCls. C	Oil 4SA 7Cy. 300 × 450 1 040bhp (765kW) Masch. Augsburg-Nuernberg (MAN) Fuel 106,5t-4,0pd	Augsbu 11,75
5094147 THBX 4196 Df Esd Pfd RTm	**DU CHAFFAULT** **Societe Anonyme Logerante** Armement Yves Goalabre Concarneau France	**194** 67 —	(BV)	**1961** At. & Ch. de la Manche—Dieppe (C1161) 34,47 6,86 3,048 29,49 6,84 3,81 1 dk	**M Fishing** Side Trawler Ref In.120 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Controllable pitch propeller Fuel (d.o.)	Valencienn 11,5
7357438 FZXV Esd Gc Rdr RT	**DU COUEDIC** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**651** 290 —	BV	**1975** Beliard-Murdoch S.A.—Oostende (C.223) 52,46 10,62 4,620 45,27 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 200 × 210 2 000bhp (1 471kW) Ch. de l'Atlantique, Usine de Montoir Controllable pitch propeller Fuel 175,0t (d.o.)	Pielst St. Naz 14,25
7937305 Df Rdr RT	**DU MAN GANG** **Government of The Democratic People's Republic of North Korea** North Korea	**6 628** 3 887 9 938		**1979** Chongjin Shipyard—Huichon 160,00(BB) ..., ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 4(-) Der 5(-)	Oil	16
6421696 HPNF 7459 -76A Df Esd Gc Pfd Rdr RT	**DU SHAN** ex Finnstrip-75 ex Rekola-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 631** 812 2 571 **2 612** 1 513 3 810	NV	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1120) 91,55 14,03 5,423/6,674 82,63 14,00 7,90 F 11,9 2 dks rf 102	**M General Cargo** Ice strengthened Side door 2 Ho ER G.5 154 B.4 729 1 Ha (stl) (8,5 × 7,6) 3 Ha (stl) (each 9,9 × 10,9) ER 4W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t (d.o.)-7,5pd	Sul Turku/A 13,5
7383255 S6GN 383074 Df Esd Gc Pfd Rdr RTv	**DUA MAR** ex Anco Enterprise-84 ex Post Enterprise-78 **Thomar Navigation Pte. Ltd.** Thome & Co. Pte. Ltd. Singapore Singapore	**15 346** 9 867 25 200	**✠100A1** SS 2/80 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **LMC** **UMS** EL Gt 2⅜″U3 FN 5999	**1974**-11 A/S Horten Verft—Horten (182) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F,16,5 1 dk rf 76 18BH WB4078T	**M Tanker** Chemical 4 Ta (CR) (s.stl) cs6 37 Ta ER L.29 845	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft 2 AuxB (o.f.) 12,5kgf/cm² (12,3bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 3 × 448kW 450V 60Hz a.c.	Sul Hor 18
7727164 CZ9629 383455 Esd Pfd Rdr RT	**DUAL VENTURE** **Our-Own Investments Ltd.** Vancouver, B.C. Canada	**119** 31 —		**1978** Allied Shipbuilders Ltd.—North Vancouver, B.C. (203) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co.	Peoria, Illi
5299474 ZCMD 356990	**DUANE** ex Willig-77 ex Rondal-70 ex Rordal-65 **D. L. DeRoche** Kingstown St. Vincent	**189** 111 187	BV	**1938** Svendborg Skibsvaerft A/S —Svendborg (46) 40,19 6,35 2,591 6,30 F 3,7 1 dk R	**M General Cargo** 1 Ho 18,2 ER 1 Ha (11,8 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 229 × 305 280bhp (206kW) NE 54 Alpha-Diesel A/S Fuel 5,0t (d.o.)	Frederiksh 9
7829209 373764	**DUAVATA** ex Marine Biscay-79 **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**396** 276 659	BV	**1976** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 42,68 2,350 40,06 10,05 3,05 1 dk	**TM Landing Craft** 8 Ho ER	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co.	Peoria, Ill 10

374896 TDD Esd	**DUBA** ex Ute-Erika-65 ex Werner Meyburg-61 ex Transportor II-58 **Atlantska Plovidba** Dubrovnik Yugoslavia	**296** 152 430	 JR	**1952** F. Frank Schiffs. & Masch.—Hamburg 41,18 6,99 3,404 39,60 6,96 5,69 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.637 1 Ha (18,1 × 3,9) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 1,5kW 24V d.c. Fuel (d.o.) 8kn
117225 KHM 71458 Esd Pfd dr RTm/h/v	**DUBAI** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	*32 534* *12 692* 35 615	✠**100A1** container ship certified container securing arrangements ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 10095	**1982**-12 Hyundai Heavy Industries Co. Ltd. —Ulsan (208) 211,46(BB) 32,26 11,272 198,71 32,20 18,60 B 7,1 F 18,9 1 dk rf 483 9BH WB9986T incl Comb. btm & STs in No. 2 hold 1490T and STs in Nos. 4 & 5 holds 3764T	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel 6 Cell.Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 11,5kgf/cm² (11,3bar) Spt 10,4kgf/cm² (10,2bar) rcv 10kg/cm² (9,81bar) Gen 3 × 1000kW 1 × 900kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd 19,75kn
044665 SSV 30126 Esd RT	**DUBBE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 220 333	 RS	**1969** .............U.S.S.R. 54,21 9,35 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
633026 ZHX 099 Of Esd Gc Pfd Rdr RTm/h	**DUBHE** **Dubhe Transport Inc.** Monrovia Liberia	**18 744** 12 544 32 841	 AB	**1977** Tohoku Zosen—Shiogama (168) 180,09(BB) 28,25 11,399 165,00 28,22 15,63 P 27,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Vehicles 5 Ho 18,2 26,9 26,9 26,9 22,7 ER G.39 306 HeCls. B 5 Ha (stl) (10,6 × 11,2) (16,7 16,7 16,7 12,8 × 14,4) ER Cr 1(15) 3(10)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW a.c. Fuel 228,0t (d.o.) 2 116,0t (hvf)-45,0pd 15kn
5094161 DBD Of Esd	**DUBHE** ex Abro-55 **Wilhelm & Heino Poppe** Varelerhafen Federal Republic of Germany	**199** 100 221	 (BV)	**1935** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (163) 35,01 6,53 2,401 32,06 6,48 2,60 P 8,9 1 dk R	**M Fishing** Side-fishing Suction Dredge Shellfish G.348 B.326 2 Ha (each 8,8 × 3,8) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 190 × 350 200bhp (147kW) NE 56 "Bolnes" Motorenfabriek Krimpen a/d Lek Fuel (d.o.) 8,5kn
7427049 KDK M-28287	**DUBKI** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	 RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5094173 UBFM M-24834 Of Esd Gc Rdr RT	**DUBNO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 997	 RS	**1960** VEB Warnowwerft Warnemuende —Warnemuende (413) 139,50 18,04 8,121 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7235460 UWHW M-14686 Of Esd Rdr RT	**DUBNO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 313	 RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5094185 UBFN M-24845 Of Esd Gc Rdr RT	**DUBOSSARY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 997	 RS	**1960** VEB Warnowwerft Warnemuende —Warnemuende (411) 139,50 18,04 8,121 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 3(5) 1(3)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7507837 EKDL M-28288	**DUBOVTSY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7038070 UHMR M-28586 Of Esd Rdr RT	**DUBRAVA** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**680** 252 335	 RS	**1967** .............U.S.S.R. 54,23 9,38 3,831 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7052313 YTAD Df Esd Gc Pfd Rdr RTm/h/v	**DUBROVNIK** Launched as Magdalena del Mar **Atlantska Plovidba** Dubrovnik Yugoslavia	**14 714** 10 196 24 437	GL JR	**1971** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (162) 164,85(BB) 22,74 10,170 154,67 22,71 14,10 F 14,7 1 dk	**M Bulk Carrier** 5 Ho 16,4 24,2 24,2 24,2 24,2 ER G.33 476 B.29 533 HeCls. B 5 Ha (stl) (12,5 15,3 15,3 15,3 15,3 × 11,5) ER Cr 4(10) 1(2)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao Works, Bi Gen 3 × 300kW 380V 50Hz a.c. Fuel 145,0t (d.o.) 1 100,0t (hvf)-27,0pd 13k
6719627 ULAZ M-28136 Df Esd Gc Pfd Rdr RT	**DUBROVNIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 702** 3 207 — **10 152** 5 202 14 339	RS	**1967** R.O. Brodogradiliste "3 Maj"—Rijeka (517) 159,42 21,29 7,979/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" S R 18
8305561 646186	**DUBROVNIK I** **Campeche Seafood Products** United States of America	**104** 70 —		**1982** Marine Mart Inc.—Port Isabel, Tx (219) 21,37 3,352 6,11 3,69 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 8Cy. 137 × 152 with clutch & sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
8305573 646187	**DUBROVNIK II** **Campeche Seafood Products** United States of America	**104** 70 —		**1982** Marine Mart Inc.—Port Isabel, Tx (220) 21,34 3,352 6,11 3,66 1 dk	**M Fishing** Stern Trawler 1 Ho 1 Ha (stl)	Vee Oil 4SA 8Cy. 137 × 152 with clutch & sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
7524483 EKMJ M-28289	**DUBROVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb 9,5
7405039 UJQI Df Esd Gc Pfd Rdr RT	**DUBULTY** Launched as Robin Transoceanic IV **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 539	(BV)	**1977** Jos. L. Meyer—Papenburg (579) 139,66(BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind double-cyl horizontal ER L.(gas) 11 995	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) Stocznia Gdanska im. Lenina Bl Gdan Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16
6807060 FSER Esd Rdr RT	**DUC DE BELLE ISLE** ex Belle De Jersey-83 ex Emsland-73 **Union Industrielle & Maritime S.A. (U.I.M.)** St. Malo France	**153** 66 —	BV (GL)	**1967** C. Cassens Schiffswerft—Emden (87) 35,79 6,51 1,550 30,48 6,20 2,29 2 dks	**TM Ferry** 230dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Maybach Mercedes-Benz Motorenbau Friedrichsha Gen 2 × 40kW 231/400V 50Hz a.c. Fuel (d.o.) 1
5027118 OBAB Df Esd Rdr RTm	**DUCELIA** ex Minor-79 ex Sonia-78 ex Helena-75 ex Maraki-74 ex Tina-72 ex Asp-69 **Cisternas y Remolcadores S.A.** Callao Peru	**787** 402 1 321	NV	**1961** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (339) 62,46 9,63 4,388 57,36 9,61 5,16 RAD - F - 1 dk rf nil len 66	**M Tanker** 13 Ta ER L.(oil) 1 444 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 40kW 220V d.c. Fuel 75,0t (d.o.)-3,5pd 1
7613935 3ETX 7618-77 Df Esd Gc Pfd Rdr RT	**DUCHESS** **Morning Daedalus Navigation S.A.** Panama Panama	**13 085** 8 759 24 144	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (733) 163,58 23,86 9,873 155,00 23,80 13,52 P 35,1 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.29 974 HeCls. B 5 Ha (stl) (12,5 19,9 19,9 9,6 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) S Fuel-24,5pd 14
7201067 WA4402 240529	**DUCHESS** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**142** 120 —		**1941** Maritime Shipyards—Seattle, Wa *24,08* 7,90 2,34 1 dk	**Wood M Fishing**	Oil 270bhp (199kW) .... Fuel (d.o.)
7321116 PDTJ Gc Pfd Rdr RTv	**DUCHESS OF HOLLAND** **Norfolk Line B.V.** Scheveningen Netherlands	**982** 488 1 454	BV	**1973** Schpsw. "Friesland" B.V.—Lemmer (67) 78,47 14,53 4,198 68,81 14,28 8,92 2 dks	**M RoRo Cargo** 12bth P Livestock 1 Ho ER	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shaft 2 700bhp (1 986kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 145,0t (d.o.)-10,5pd 13
7392816 GUXD 303548 Esd Rdr RT	**DUCHRAY** **Royal Bank Leasing Ltd.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	✠**100A1** SS 1/80 tug U.K. coasting service ✠**LMC** EL G ⅞"U2 FN 468	**1975**-10 Robb Caledon Shipbuilders Ltd. —Leith (517) 38,16 9,66 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB88T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)
7311915 YM32 929	**DUCK IL** **Shin Tang Yun** Yosu South Korea	**122** 66 —		**1972** Shin Heung Shipyard—Busan 29,14 5,82 26,01 5,80 2,60 2 dks	**M Ferry** —dk P	Oil 4SA 6Cy. 200 × 240 480bhp (353kW) Yanmar Diesel Engine Co. Ltd.
7732133 D7OP BM11 009 Rdr RT	**DUCK YANG** ex Sunflower 3-79 ex Sunflower III-78 ex Hozan Maru-77 **Duk Yang Shipping Co. Ltd.** Busan South Korea	**669** 382 1 036	KR (NK)	**1967** Asakawa Zosen—Imabari (107) 58,48 4,166 53,17 8,81 4,50 P 12,2 F 6,4 1 dk	**M Tanker** Mchy.aft L.(oil) 1 364	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Makita Diesel Co. Ltd. Takam 10

604216 406199 6812- PEXT2 Df Esd Rdr RTm	**DUET** ex Meash-84 ex Aero-83 ex Lek Dart-80 ex Dart-77 ex Menna-75 **Rosmar Shipping S.A.** Panama Panama	**445** 219 599	**✠100A1** SS 1/80 **✠LMC** EL g ptSQ FN 540	**1965**-3 Schpsw. Gebr. Coops N.V. —Hoogezand (234) 51,21 8,51 3,080 45,85 8,41 3,36 P 11,3 Trunk 27,5 F 7,4 1 dk rf nil 3BH WB208t incl. Dka16t	**M General Cargo** 1 Ho 30,2 ER G.850 B.821 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 with hydraulic clutch & reverse geared to sc. shaft 360bhp (265kW) Appingedammer Brons Appingedam Gen 1 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10,5kn
530030 Y9600 603546 Df Esd Gc Pfd Rdr RT	**DUGA** **Arctic Offshore Marine Services Ltd.** Vancouver, B.C. Canada	**403** 97 650	NV	**1977** Rolf Rekdal A/S—Tomra i Romsdal ((77)) 34,80 4,228 31,22 10,01 5,01 F - 1 dk rf 1003	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 1 × 248kW 1 × 168kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7328827 YTTD Df Esd Gc Rdr RTm/h/v	**DUGI OTOK** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**13 764** 9 525 22 614	BV JR	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2314) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 248kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 008,0t (hvf)-28,0pd 14,5kn
6513061 FNOP 3342 Df Esd Pfd Rdr RT	**DUGUAY TROUIN** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**348** 36 —	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5129) 39,71 9,53 35,95 9,10 4,65 1 dk	**M Tug** 1 Ho In.58 1 Ha (3,3 × 1,5) 1W Der 1(3,5)	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 125/140V d.c. Fuel 176,0t (d.o.) 14kn
5356088 XPWU RT	**DUGVAN** ex Ternan-75 **Foroyar Landsstyri** Strandfaraskip Landsins Torshavn Faeroes	**193** 60 —		**1943** ....Fraserburgh *30,61* 6,58 6,56 1 dk conv Minesweeper —	**Wood M Ferry** 180P	Oil 370bhp (272kW) .... Fuel (d.o.)
7127651 350679 Df Esd Rdr RT	**DUINEKUS** **General Development Co. of Namibia Ltd.** Cape Town/Kaapstad South Africa	**302** 239 —		**1971** Globe Engineering Works—Kaapstad/Cape Town (158) 36,58 8,26 3,506 32,67 8,23 4,58 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 1 125bhp (828kW) NE made— Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7234820 ONDU 2420 Df Esd Rdr RT	**DUINKERKE** **Cie. d'Anvers N.V.** M. Rouvez Antwerpen Belgium	**180** 137 305		**1957** Mercantile Marine Eng. & Graving Docks Co. N.V.—Burcht 38,56 5,06 2,801 5,02 3,00 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 3Cy. 150 × 165 sr reverse geared 220bhp (162kW) E made65 fitted— Soc. des Moteurs Baudouin Marseille 8kn
8319964 PDTK	**DUIVELAND** **O.V. Scheepvaart Maatschappij Scherpenisse** Wagenborg Scheepvaart B.V. Rotterdam Netherlands	***998*** *548* 1 511	BV	**1983** B.V. Scheepswerf "Ferus Smit"—Foxhol (233) 78,87 10,06 3,204 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 170 × 190 sr geared to sc. shaft 1 090bhp (802kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
6808193 3DNW 332617 Rdr RTh	**DUIYABAKI** **Government of Fiji (Marine Department)** Suva Fiji	**259** 72 —		**1966** Fiji Government Shipyard—Suva 33,48 8,39 1,372 29,80 7,93 1,88 RQD 9,5 B 9,5 1 dk rf nil	**TM Passenger/RoRo Cargo/Ferry** Landing Craft 16bth 24dk P Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 235bhp (173kW) Rolls-Royce Ltd. Shrewsbury Fuel 20,0t (d.o.) 7,5kn
6603892 DTBA BS-A-1235 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 5** ex Habomai Maru No. 31 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**276** 138 355	KR	**1965** Kanasashi Zosensho—Shimizu (691) 47,40 7,73 2,998 42,55 7,70 3,46 P 19,2 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.355 4 Ha (1,0 1,0 × 0,8) (1,1 1,1 × 1,4)	Oil 4SA 6Cy. 350 × 480 950bhp (699kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 96kW 230V a.c. 11kn
6414667 HODP 6417-76 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 15** ex Satsu Maru No. 17-76 ex Tenshin Maru **Sunny Maritime S.A.** Duk Soo Moolsan Co. Ltd. Panama Panama	**497** 265 945	(KR)	**1964** Nippon Kokan K.K.—Shimizu (227) 55,63 9,78 3,709 49,99 9,76 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Fuel 308,0t 11,5kn
6820361 6NHX BS-A-1003 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 71** ex Seiju Maru No. 55-75 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**352** 170 389	KR	**1969** Narasaki Zosen K.K.—Muroran (631) 50,50 8,72 3,455 44,53 8,69 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.373 3 Ha (each 1,7 × 1,7)	Oil 4SA 6Cy. 370 × 580 1 600bhp (1 177kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 100kW 225V a.c. 11,75kn
7417783 6MVH BS-A-749 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 101** ex Kuk Jeh No. 101 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 49,00 8,62 5,90 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.692 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 176kW 225V a.c. 11,5kn

7417795 6MVI BS-A-750 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 102** ex Kuk Jeh No. 102 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.692 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Diesels Ltd. Gen 2 × 200kW 225V a.c.	Yo 11.5
7417800 6MVJ BS-A-751 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 103** ex Kuk Jeh No. 103 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.692 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Diesels Ltd. Gen 2 × 200kW 225V a.c.	Yo 11.5
5077010 SV2974 109 Df Esd Rdr RTm	**DUKATO** ex Halkidiki II-82 ex Colette-74 **Vlimar Marine Co.** Kavadas Brothers Thessaloniki Greece	**480** 239 1 150	**✠100A1** SS 11/82 **✠LMC** EL k FN 866	**1956**-8 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (67) 60,94 9,83 4,192 55,45 9,76 5,85 Ba 8,0 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB347t	**M General Cargo** OSD 2 Ho each 18,2 ER G.1 788 B.1 644 2 Ha (each 12,6 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 285 × 420 790bhp (581kW) Masch. Augsburg-Nuernberg (MAN) Fuel 66,0t (d.o.)	Augsbu 11
7375179 D5XM 6732 Df Esd Gc Pfd Rdr RT	**DUKE** ex Manhattan Duke-83 **Marshall Islands Shipping Corp.** Monrovia Liberia	**39 349** 30 055 82 212	NK	**1976** Onomichi Zosen K.K.—Onomichi (253) 232,01 36,05 14,628 220,00 36,01 19,61 F 18,9 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 102 047 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Hitachi Zosen Gen 2 × 1800kW a.c. Fuel 301,5t (d.o.) 3 071,0t (hvf)-70,0pd	Sub Osa 15.5
7326673 D9JX IM331 Df Esd Gc Pfd Rdr RTm/h/v	**DUKE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 778** 2 844 6 548	KR NK	**1973** Imabari Zosen—Imabari (304) 105,57 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Cr 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V 60Hz a.c. Fuel 72,5t (d.o.) 430,0t (hvf)-10,0pd	Ko 11.5
5094484 LW2735	**DUKE OF ATHOLL** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**356** 240 —		**1930** J. I. Thornycroft & Co. Ltd. —Southampton (1104) 48,77 11,00 1,524 10,95 F 4,6 R	**TM General Cargo Barge** Mchy.aft Der 2(1)	2 Oil 2SA each 4Cy. 335 × 380 L. Gardner & Sons Ltd. Fuel 19,5t	Manche 9
8012592 PDTM Df Esd Gc Pfd Rdr RTm/h/v	**DUKE OF HOLLAND II** **Norfolk Line B.V.** Scheveningen Netherlands	**1 596** 657 2 022	BV	**1981** Amels B.V.—Makkum (375) 79,43 17,66 4,401 74,02 17,31 10,83 P 5,2 B 8,0 F 7,4 1 dk	**TM Passenger/RoRo Cargo** 21bth P Stern door/ramp 1 Ho ER	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 3 990bhp (2 935kW) Kloeckner Humboldt Deutz Gen 2 × 300kW 2 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 92,0t (d.o.) 99,0t (hvf)-18,0pd	reductio Voe 14.5
5094496 GVDY 165014 Df Esd Pfd Rdr RTv	**DUKE OF LLANERCH-Y-MOR** ex Duke of Lancaster-80 **Empirewise Ltd.** Lancaster United Kingdom	**4 450** 1 962 849	✠Classed LR until 23/6/82	**1956**-8 Harland & Wolff Ltd.—Belfast (1540) 114,64 17,48 4,522 107,91 16,77 5,95 P 7,7 B 73,8 F 14,1 3 dks. 4th dk except in mchy. space RW rf 229 BK 140 conv Passenger/General Cargo/Ferry 66 conv Passenger/RoRo Cargo/Ferry 79	**TS Passenger/RoRo Cargo/Ferry** Stationary Restaurant Ship 315bth 885dk P Stern door 2 Ho each 9,7 5 TwD 9,7 9,7 14,0 22,5 14,6 B.2 195 1 Ha (stl) (3,6 × 5,4)	2 S Turb dr geared to sc. shafts 10 500shp (7 723kW) Harland and Wolff Ltd. Gen 3 × 240kW 220V d.c. Fuel 203,0t (o.f.)	Pametr Bel 19
7206770 GQAR 341821 Esd Gc Pfd Rdr RTm	**DUKE OF NORFOLK** **Norfolk Line Ltd.** Great Yarmouth United Kingdom	**948** 504 1 450	BV	**1972** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (319) 78,64 14,33 4,217 68,81 14,30 8,92 P & B 25,3 F 9,2 2 dks	**M RoRo Cargo** 12bth P Stern door/ramp 1 Ho 40,8 1 TwD 67,0 ER 1W	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 147kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 70,0t (d.o.)-10,0pd	Mannh 13.5
7627314 H3BK 7933 -77A Df Esd Gc Pfd Rdr RT	**DUKE STAR** **Matilda Maritime (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**10 426** 7 098 18 639	NK	**1977** Hashihama Zosen—Tadotsu (653) 149,51 22,64 9,437 138,00 22,61 12,81 P 26,6 F 11,0 1 dk	**M General Cargo** G.23 170 B.22 353 4 Ha (stl) (19,6 × 10,5) (20,2 20,2 20,2 × 11,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K.	Mitsub Tam 14.5
7403031 LJDZ 19468 Df Esd Gc Pfd Rdr RT	**DUKE SUPPLIER** ex Forest Lake-80 ex Skaulake-77 **K/S A/S Supply Service & Co.** Supply Service A/S Oslo Norway	**497** 197 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (308) 64,65 13,87 4,719 58,02 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd	Trollhä 15
5094458 KOAJ 247439 Df Esd Gc	**DUKE VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 638** 4 632 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (731) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lynn 15

7630402 UHMM M-33039	**DUKSHTAS** ex RS-300 No. 81 **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**164** 39 88	RS	**1976** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5094551 PKNB Df Esd RT	**DUKUH** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**677** 290 914	✠Classed LR until 11/64	**1960**-7 Stocznia im. "Komuny Paryskiej" —Gdynia (B471/02) 65,79 10,55 3,728 59,01 10,51 3,92 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,8 19,2 ER G.1 971 B.1 786 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel 88,0t (d.o.) 12kn
6926115 Esd RT	**DULCINEA**	**199** 92 —	✠Classed LR until 25/4/80	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (380) 27,67 7,78 3,398 23,88 7,62 3,71 RAD 5,8 rf 660 BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1kW 24V d.c. Fuel 8,0t 12kn
5094563 CUUQ A-1310-C Esd	**DULCINHA** **Pascoal & Filhos Ltda.** Aveiro Portugal	**135** 38 —	✠Classed LR until 8/65	**1958**-12 Est. Nav. do Mondego—Figueira da Foz (43) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 440bhp (324kW) Maschinenbau Kiel A.G. Kiel
8317605 5ZWT 10078 RT	**DUMA** **Kenya Ports Authority** Mombasa Kenya	**362** 0 203	**100A1** Class Contemplated FN 458	**1984** Ferguson-Ailsa Ltd.—Troon (563) 35,84 10,29 3,512 32,21 9,76 4,45 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows 2 Controllable pitch propellers Fuel 100,0t (d.o.)-3,5pd 14,5kn
7730977 PLYV Rdr RT	**DUMAI I** ex Fuji Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**196** 56 78	KI (NK)	**1968** Kanagawa Zosen—Kobe 29,75 3,201 26,50 8,60 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kobe 11kn
5138436 9WBL 324826 Esd	**DUMAS** ex Victoria-66 ex Dumas-65 ex Gunung Mas-64 ex Lampong-59 ex Kota Nica-51 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**570** 300 457		**1946** Albina Eng. & Mach. Works —Portland, Or (227) 55,20 8,87 2,591 8,82 P 21,1 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho 14,0 17,9 ER B.822 2 Ha (stl) (each 6,9 × 5,0) ER 4W Der 4(3)	Oil 2SA 6Cy. 305 × 457 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 40kW 120V d.c. Fuel 40,5t 8kn
5044051 PKRA Esd RT	**DUMAS PERDANA** ex Bian ex Carino-62 ex Kalianda-60 **P.T. Dumas** Surabaya Indonesia	**2 691** 1 846 1 837	KI	**1947** C. v.d. Giessen—Krimpen a/d Ijssel (733) 84,26 13,16 4,446 80,17 13,11 P 10,1 B 24,7 F 12,5 1 dk	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Sulzer N.V. Werkspoor Amsterdam Fuel 106,5t 11kn
5415444 IMGB 19 Esd Rdr RT	**DUMBO** **Societe Squalo Industria Pesca** San Benedetto del Tronto Italy	**148** 71 —	RI	**1963** "Navalmeccanica" Cant. Nav. —Senigallia (20) 34,19 6,51 2,820 30,00 6,46 3,61 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 265 × 410 450bhp (331kW) S.A. Ansaldo Stab. Mecc. Genova
5094616 GQTF 180941	**DUMBO** **Hedley-Jennings Shipping Co. Ltd.** London United Kingdom	**126** 68 —		**1941** S. Hall—Canada *32,56* 5,44 ... ... conv Yacht 47	**Wood TM General Cargo**	2 Oil each 12Cy. 180 × 190 NE 46 Davey, Paxman & Co. Ltd. Colchester
7618337 YQEZ 363 Df Esd Gc Rdr RT	**DUMBRAVENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,84 5,639/7,060 93,50 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t (hvf) 14kn
7902192 CG2522 391902 Df Esd Gc Rdr RT	**DUMIT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**569** 176 85		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (217) 50,91 12,58 1,221 48,82 12,21 2,77	**TM Buoy Ship**	2 Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
6615041 SIAP RT	**DUMLE** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**390** 350 —	**✠100A-** SS 4/79 hopper barge Gothenburg estuary service EL (e) FN 472	**1966**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (814) 40,57 8,92 2,998 39,96 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	Gen 1 × 2kW 25V d.c.

7531280 FNIF Df Esd Gc Rdr RT	**DUMONT D'URVILLE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**23 909** 13 461 38 923	BV	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (279) 188,02 27,84 11,391 176,03 27,81 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.47 347 B.45 431 5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 12,9) ER Der 4(20)	Oil 2SA 6Cy. 760 × 1550 Su 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Ko Fuel 2 465,0t 15
8128781 RTv	**DUMP BARGE I** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**917** 709 1 330	GL	**1981** Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (709) 65,03 3,001 3,92 1 dk	**TM Hopper Barge** Bottom doors	2 Oil 4SA each 6Cy. 200 × 270 Masch. Augsburg-Nuernberg (MAN) West Germa 10k
8128793 RTv	**DUMP BARGE II** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**917** 709 1 330	GL	**1981** Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (710) 65,03 3,001 3,92 1 dk	**TM Hopper Barge** Bottom doors	2 Oil 4SA each 6Cy. 200 × 270 Masch. Augsburg-Nuernberg (MAN) West Germa 10k
8128808 RTv	**DUMP BARGE III** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**917** 709 1 330	GL	**1981** Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (711) 65,03 3,001 3,92 1 dk	**TM Hopper Barge** Bottom doors	2 Oil 4SA each 6Cy. 200 × 270 Masch. Augsburg-Nuernberg (MAN) West Germa 10k
7807873	**DUMP BARGE 6** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**421** 227 585	✠Classed LR until 12/12/80	**1979**-7 Kegoya Dock K.K.—Kure (791) 46,41 9,43 3,322 43,52 9,01 4,02 RAD 1,0 RFD 5,2 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reductio geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 64kW 385V 50Hz a.c.
7807885	**DUMP BARGE 7** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**421** 227 588	✠Classed LR until 19/12/80	**1979**-7 Kegoya Dock K.K.—Kure (792) 46,41 9,43 3,322 43,52 9,01 4,02 RAD 1,0 RFD 5,2 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reductio geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 64kW 385V 50Hz a.c.
5392202 401918 Df Esd Pfd Rdr RTv	**DUN EOCHALLA** ex Vertrouwen-80 ex Wiron II-79 **Desmond Faherty** Sligo Irish Republic	**197** 89 —		**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (480) 33,91 7,12 3,66 1 dk RW	**M Fishing** Side Trawler Beam-trawl Ref	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) E made72 reconditioned & refitted82 Mirrlees Blackstone (Stamford) Ltd. Stamfo 10k
5333579 BOQN Df Esd Gc Pfd Rdr RT	**DUN HUA** ex Eastfortune-70 ex Sollen-63 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 997** 3 181 10 435 **8 615** 5 078 12 629	ZC ✠Classed LR until 26/3/71	**1961**-4 Uddevallavarvet A/B—Uddevalla (252) 142,40 18,60 8,033/9,049 131,43 18,52 12,30 RAD 10,1 F 25,6 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 4P 5 Ho 16,3 19,3 17,5 ER 23,5 18,3 G.17 443 B.15 928 5 Ha (stl) (8,9 12,1 12,1 × 7,9) ER (10,5 15,1 × 7,9) 16W Der 1(30) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 119kW) Gotaverk Uddevallavarvet A/B Uddeval Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 712,0t (hvf) 14,5k
6622783 BOCI Df Esd Gc Pfd Rdr RT	**DUN HUANG** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 951** 4 722 13 381 **11 071** 6 857 15 586	ZC ✠Classed LR until 5/68	**1967**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (876) 159,39 21,42 8,503/9,354 147,83 21,34 12,96 P 14,1 F 14,1 1 dk & S dk RW rf 152 DK fwd	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 19,2 14,4 9,2DTp&s 24,3 23,4 ER 20,9 G.21 431 B.19 802 5 Ha (stl) (10,9 13,4 13,4 13,4 × 7,6) ER (10,9 × 7,6) 18W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulz G. Clark & N.E.M. Ltd. Wallse Gen 3 × 340kW 380V 50Hz a.c. 16k
5101433 HAAF Df Esd Gc Rdr RTm/h/v	**DUNA** ex Elisabeth Bornhofen-70 **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 350** 1 196 4 575	GL	**1951** Howaldtswerke A.G.—Kiel (911) 102,24 14,41 6,341 95,00 14,36 9,00 F 8,6 1 dk & S dk RW	**M General Cargo** OSD 2P Ice strengthened 4 Ta 15,2 24,9 ER 16,1 15,2 G.7 487 B.6 703 5 Ha (9,0 8,0 8,0 × 6,4) ER (9,0 9,0 × 6,4) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 520 × 900 2 300bhp (1 692kW) MA Howaldtswerke A.G. Ki Gen 3 × 110kW 220V d.c. Fuel 384,5t (d.o.)-8,5pd 11,5k
6713439 YQAF 217 Df Esd Gc Rdr RT	**DUNAREA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 591** 5 374 25 815	RNR ✠Classed LR until 9/70	**1967**-5 Hitachi Zosen—Innoshima (4096) 181,11 24,87 9,867 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B& Hitachi Zosen Sakurajima Works, Os Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16
7614226 YQAG 237 Df RT	**DUNAREA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**823** 225 —	RNR	**1967** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 total 950bhp (699kW) driving 4 gen. each 200kW 220V d.c. connected to 2 elec motors each of 475shp (349kW) & geared to sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 1 × 64kW 1 × 16kW 220V d.c.

5017993 YT0E RT	**DUNAT** ex Anita Madre-71 ex Anita G.-56 ex Anita-50 **Opca Poljoprivredna Zadruga** Rijeka Yugoslavia	**148** 70 —	JR (RI)	**1947** Cant. Trevisan—Venezia 29,65 7,14 3,299 26,29 6,99 3,10 1 dk	**Wood M General Cargo** 1 Ha (6,0 × 3,5) Cr 1(1)	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Genova Gen 1 × 1kW 24V d.c. 8kn
5426869 LZFD Df Esd Gc Rdr RT	**DUNAV** ex Montana-63 **Government of The People's Republic of Bulgaria (Black Sea Anti-Pollution Office)** Bourgas Bulgaria	**13 628** 8 084 20 462	BR ✠Classed LR until 28/5/76	**1961**-2 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (822) 170,47 21,95 9,481 163,38 21,91 12,45 P 37,8 B 11,3 F 19,6 1 dk rf 102 conv Tanker 83	**M Tanker** Slop-disposal 26 Ta ER L.(oil) 27 090 HeCls. BC	Oil 2SA 6Cy. 670 × 2100 8 700bhp (6 399kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 264kW 1 × 240kW Fuel 1 707,0t-29,0pd 13kn
7819905 Esd Rdr RT	**DUNAV** **U.S.S.R.** Murmansk U.S.S.R.	**653** — 720	RS (Class cont.)	**1980** "Titovo Brodogradiliste"—Kraljevica (429) 55,35 11,82 3,860 49,03 11,61 4,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts Sulzer Sour "Jugoturbina" Karlovac
7044677 ESGC M-30112 Df Esd Gc Rdr RT	**DUNAY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 473 527	RS	**1969** .............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
7397593 Df Esd Gc Pfd Rdr RT	**DUNAY** **U.S.S.R.** U.S.S.R.	**1 301** — —		**1975** VEB Peene-Werft—Wolgast (124) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 400kW 380V 50Hz a.c. 8,5kn
7507825 ENGD M-28290	**DUNAYEVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7326049 EITJ 401940 Esd Rdr RT	**DUNBOY** ex Alcatraz-82 **Governor & Company of the Bank of Ireland** Dublin Irish Republic	**271** 93 —	BV	**1974** S.A. Balenciaga—Zumaya (221) 42,02 8,64 3,801 34,19 8,60 4,02 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 750 × 1000 reverse reduction geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Controllable pitch propeller Fuel 112,5t (d.o.) 12,25kn
6870316 UMZM M-24246	**DUNDAGA**	**265** 93 138	(RS)	**1957** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made61 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
8138346 702495	**DUNDALK** ex AOTL 501 **National Marine Ltd.** Georgetown Cayman Islands (British)	**722** 348 —		**1943** Canadian Bridge Co. Ltd.—Windsor, Ont. *50,97* 9,76 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 178 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C. 10kn
6924234 VLDS 191897 Esd Rdr RTh	**DUNDAS** **Portsmith Stevedoring Coy. Pty. Ltd.** John Burke Shipping *Cairns, Queensland* Australia	**366** 151 344	✠100A1 SS 8/83 non—perishable cargoes DTsfa—oil FP above 65.5°C Queensland and Gulf of Carpentaria coasting service to Papua New Guinea and West Irian **LMC** **UMS** EL (H) 275,0/26,0U2 FN 552	**1969**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (17) 49,48 10,60 2,045 43,08 10,36 2,44 B 10,4 1 dk rf nil len 78 7BH WB320t incl. DTf82t & DTm155t	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow door 4 Ta ER L.372	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 708bhp (521kW) ✠ NE 11/73 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 415V 50Hz a.c.
7221469 DADH Df Esd Gc Rdr RTm/h/v	**DUNECK** **Partenreederei m.s. 'Duneck'** Heinrich Freudenberg Hamburg Federal Republic of Germany	T.Mk **999** 674 2 400	GL	**1972** Husumer Schiffsw.—Husum (1408) 92,79 13,44 4,909 83,22 13,21 7,50 B 14,7 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 050 B.4 770 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 600 2 600bhp (1 912kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7820461 GBKQ 388500 Df Esd Gc Pfd Rdr RTm/h/v	**DUNEDIN** **Shaw Savill & Albion Co. Ltd.** Furness Withy (Shipping) Ltd. London United Kingdom	**18 140** 10 080 16 378	✠100A1 container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL I† 605,0/64,0U3 FN 6785	**1980**-7 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (107) 176,13(BB) 26,55 9,367 160,61 26,51 15,73 F 18,9 1 dk rf nil 8BH WB6036T, incl. DTf579T, Comb. btm & STs in Nos. 2-5 holds 1528T, STs in Nos. 1 & 2 holds 1135T, Tunnel tanks in No. 6 hold 612T	**M General Cargo/Container Ship** Fixed-guides Ref 7 Ho 15,3 16,6 16,6 17,2 16,6 ER 15,5 11,8 G.3 992 B.3 680 In.19 660 TEU 768 C.Ho 426/20'(40') incl. 368 ref C. C.Dk 342/20'(40') 7 Ha (stl) (12,9 12,9 12,9 12,9 12,9 × 8,7) ER (13,3 12,9 × 8,7) 12 Wing Ha (stl) (12,9p&s × 2,6) (12,9p&s 12,9p&s 12,9p&s × 5,4) ER (13,3p&s × 5,4) (7,4p&s × 2,6) Cr 4(36)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Harland and Wolff Ltd. Belfast AuxB (ex.g) 9kgf/cm² (8,9bar) Spt 250°C 7,2kgf/cm² (7,1bar) AuxB (o.f.) 7,5kgf/cm² (7,4bar) hs3150,0 AuxB (o.f.) rcv & htr 7,5kgf/cm² (7,4bar) Gen 1 × 920kW 1 × 4kW 450V 60Hz a.c. Fuel 443,0t (d.o.) 2 739,0t (hvf)-65,0pd 19kn

7214131 ZMPL 343865 Df Esd Gc Rdr RTm/h/v	**DUNEDIN** ex Union New Zealand-78 **Deep Sea Shipping Co. Ltd.** Wellington New Zealand	**3 166** 1 768 5 397	AB	**1972** Tohoku Zosen—Shiogama (138) 85,83 15,24 7,451 79,23 15,22 9,12 P 7,1 B 13,5 F 10,7 1 dk rf nil	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd	Ko 12,25
6418194 GOHY 305311 Df Rdr RTm/v	**DUNELM** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Sunderland United Kingdom	**132** 0 106	**✠100A1** SS 7/83 tug **✠LMC** EL (b) FN 267	**1964**-11 R. Dunston (Hessle) Ltd.—Hessle (S812) 27,97 7,85 3,137 25,00 7,32 3,36 rf 533 BK 140 3BH WB29t	**M Tug** 12P	Oil 4SA 8Cy. 267 × 362 with flexible coupling & reverse geared to sc. shaft Ruston & Hornsby Ltd. Gen 2 × 30kW 440V 50Hz a.c. Fuel 33,0t (d.o.)	Linco 11
7035456 CBDU Df Esd Gc Rdr RT	**DUNGENESS** ex ASD Astor-80 ex Astor-73 ex Libyaville-71 **Naviera Magallanes Ltda. (NAVIMAG)** Valparaiso Chile	**499** 241 1 392	GL	**1970** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z90) 79,81 14,15 3,610 74,00 14,11 8,62 F 13,2 1 dk & S dk	**M RoRo Cargo** OSD Mchy.aft	Oil 4SA 6Cy. 360 × 450 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM)	Mannhei 15k
5013870 OXSC H285 Df Gc Pfd RT	**DUNGENESS** ex Laibot-82 ex Ambition-73 **Bruno Nielsen Lind** Esbjerg Denmark	**122** 58 —		**1960** A/S Nordsovaerftet—Ringkobing (3) 30,59 6,35 6,30 3,15 len 68	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 70 Grenaa Motorfabrik, A/S Fuel (d.o.)	Grena
5133034 GMUW 169164 RTv	**DUNHERON** ex Golden Cross-68 **Carmet Tug Co. Ltd.** Newport, Gwent United Kingdom	**132** 0 —	**✠100A1** SS 8/80 tug **✠LMC** EL (a) FN 259	**1955**-7 Scott & Sons—Bowling (407) 26,29 7,29 2,826 24,54 7,17 3,36 1 dk RW rf 457 BK 152 3BH **SURVEYS OVERDUE — CLASS SUSPENDED 31/1/84**	**M Tug**	Oil 2SA 4Cy. 368 × 483 sr geared to sc. shaft Crossley Bros. Ltd. Fuel (d.o.)	Manchester
5387611 Df Esd RT	**DUNIA** ex Conti Mini-77 **Zeidam & Karabachi** Syria	**421** 299 635	(GL)	**1955** Werft Nobiskrug G.m.b.H. —Rendsburg (580) *48,59* 8,03 3,099 8,01 3,41 P 9,5 F 5,2 1 dk RW len 57	**M General Cargo** G.892 B.850 2 Ha ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.	Ki 8k
7403809 Df Esd Rdr RT	**DUNIA I** ex Pepe el Chaucha-80 **Societe de Peche Trans-Maritime** Agadir Morocco	**190** 61 —	BV	**1974** Ast. Pomares—Alicante (09) 30,99 28,15 7,00 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 860bhp (633kW) Internacional Diesel S.A. Fuel 65,0t (d.o.)	Baudou Zuma 11,75k
5414452 SDUO 8604 Df Esd RTh	**DUNO** ex Daisjo-71 ex Pamela-68 ex Nordorn-67 ex Ziba-65 ex Lecko-63 ex Miriam-49 **Maj-Britt Karlsson P/R** Kalmar Sweden	**398** 200 630	(BV)	**1943** Kalmar Varv A/B—Kalmar (342) 48,82 8,41 3,607 44,51 8,36 3,87 1 dk R BK 157 len 52	**M General Cargo** 2P 1 Ho 28,5 ER G.821 B.736 2 Ha (11,5 × 7,4) (11,5 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Gen 1 × 3kW 1 × 2kW 1 × 1kW 24V d.c. Fuel 30,5t (d.o.)	Frederikshav 9k
6900484 SIEQ Df Esd Rdr RTm	**DUNO** ex Opus-79 ex Charon-68 **P/R Duno** Urban Georg Fransson Donso Sweden	**159** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/39) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Mchy.aft 2 Ho 4,6 6,7 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)	Frederikshav 11,5k
6803777 GYDC 303650 Rdr RT	**DUNOSPREY** **Cory Ship Towage Ltd.** Belfast United Kingdom	**173** 0 —	**✠100A1** CS 7/82 tug U.K., Eire and between River Elbe and Brest **✠LMC** EL (c) 1"U2 FN 320	**1968**-2 R. Dunston (Hessle) Ltd.—Hessle (S852) 30,36 8,28 3,391 27,44 7,85 3,81 rf 381 BK 152 3BH WB59t	**M Tug** Mchy.aft	Oil 2SA 6Cy. 340 × 570 dr geared to sc. shaft British Polar Engines Ltd. Gen 2 × 30kW 220V d.c.	Glasgo 11,25k
8119807 ZROE 351197 Df Esd Gc Rdr RTm/h/v	**DUPEL ERASMUS** **South African Transport Services** Durban South Africa	**295** 83 234	✠LR class withdrawn- Owner's request 13/7/84	**1983**-4 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (7100) 33,15 10,11 6,079 (incl.skeg) 30,99 9,50 4,09 F 4,6 1 dk rf-	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 128kW 380/400V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)-11,5pd	Ki 12k
7000487 FPEE Df Esd Gc Rdr RT	**DUQUESNE** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**354** 22 230	BV	**1969** Soc. des At. Francais de l'Ouest—St. Nazaire (Ro11) 37,17 9,43 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Fuel (d.o.)	Koe 12k
7732494 WYG7 273 583114	**DURANGO** **Durango Inc.** Brownsville, Tx United States of America	**128** 88 —		**1977** ....Bayou la Batre, Al *21,95* 6,76 3,51 1 dk	**M Fishing**	Oil 365bhp (268kW)	U.S.A
5095086 KGJU 247096 Df Esd Gc	**DURANGO VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (549) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pittsburgh 15k

523212 51066 RTv	**DURBAN SERVICER** **BP Southern Africa (Pty.) Ltd., Caltex Oil (SA) Ltd., Shell S.A. (Pty.) Ltd. & Mobil Oil Southern Africa (Pty.) Ltd.** Shell South Africa (Pty.) Ltd. Durban South Africa	**769** 615 1 016	**✠A1** SS 10/82 oil tanker FP 60°C Durban Harbour service **LMC** EL (i) FN 698	**1966**-11 Barens SB. & Eng. Corp. Ltd. —Durban (21) 48,72 10,88 3,252 48,27 10,42 4,02 1 dk rf nil 6BH WB34t	**M Tank Barge** Mchy.fwd & aft 8 Ta L.(oil) 1 165 Der 1(1)	2 Vee Oil 4SA each 12Cy. 720 × 1250 480bhp (353kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 380V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 28,5t (d.o.)-2,0pd 6kn
095098 KNC Df Esd RT	**DUREN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**677** 280 —	✠Classed LR until 11/64	**1960**-8 Stocznia im. "Komuny Paryskiej" —Gdynia (B471/03) 65,79 10,55 3,734 59,01 10,51 3,76 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,8 19,2 ER G.1 971 B.1 786 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7532648 ATNZ 1668 Esd Rdr RT	**DURGA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (441) 27,36 8,06 2,901 25,89 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
800452 VRPC 702373 Df Esd Gc Pfd Rdr RT	**DURHAM** ex Yamato-82 ex Har Addir-75 **Durham Bulk Carriers Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British)	**41 108** 27 247 78 492	**✠100A1** SS 9/82 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL yt 3⅜"U2 FN 12050	**1968**-3 Furness S.B. Co. Ltd.—Haverton Hill (530) 246,59(BB) 31,78 14,466 236,68 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB24080t incl. Comb. btm. & STs in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. topside & under deck tanks in Nos. 3-9 holds 7630t	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.85 318 9 Ha (stl) (12,1 12,1 15,8 15,8 15,8 15,8 15,8 × 12,1) (12,1 15,8 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 357kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 600kW 450V 60Hz a.c. 16kn
8132914 WYR3 196 29701	**DURHAM II** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**133** 90 —		**1980** Henry's Boatbuilding Inc.—Morgan City, La (23) 19,82 7,93 2,60 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8119259 GCRH 703479 Df Esd Gc Pfd Rdr RTm/h/v	**DURHAM SERVICE** **John Townsend & Co. (Leasing) Ltd.** Zapata Off-Shore Services Ltd. London United Kingdom	**985** 401 1 000	**✠100A1** offshore tug/supply ship **✠LMC** EL M 1 5/16" U2 FN 974	**1983**-6 Goole Shipbuilders Ltd.—Goole (603) 60,03 13,29 4,514 53,55 12,81 5,36 F 20,5 1 dk rf 356 7BH WBnil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 6Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 500kW 1 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 198,0t (d.o.)-10,0pd 12,5kn
7105691 GOVE 341378 Esd Rdr RT	**DURHAM TEAL** ex Pacific Mariner-80 **Sand Aire Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**970** 519 1 694	**✠100A1** SS 4/84 oil tanker **✠LMC** EL M 1¼"U2 FN 1050	**1971**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (370) 70,11 11,71 4,172 64,80 11,59 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB60t	**M Tanker** 10 Ta ER L.(oil) 2 181	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 380V 50Hz a.c. Fuel 148,0t (d.o.) 11,5kn
6721199 9VBX 382359 Df Esd Gc Pfd Rdr RTh/v	**DURIAN** ex San Joaquin Valley-81 **Sembawang Johnson Alpha Shipping Pte. Ltd.** Sembawang Johnson Shipmanagement (Pte.) Ltd. Singapore Singapore	**9 634** 5 333 8 027	**✠100A1** CS 1/83 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt 2"U3 FN 4815	**1968**-3 Oy Wartsila Ab—Turku/Abo (1155) 154,08(BB) 21,06 8,840 140,04 21,01 13,37 F 17,4 2 dks rf 178 8BH WB1734t incl. Tunnel tanks 306t	**M Refrigerated Cargo** 5 Ho 11,6 45,6 20,5 20,5 ER 15,9 14 TwD In.13 810 11 Ha (stl) (7,0 × 9,6) (12,4p&s 12,4p&s 12,4p&s × 6,0) ER (12,4p&s × 6,0) (6,3p&s × 5,0) Cr 8(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 14 880bhp (10 945kW) Pielstick Oy Wartsila Ab Turku/Abo AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 1 × 1144kW 2 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 400,0t (d.o.) 1 574,5t (hvf)-43,5pd 18kn
5095139	**DURIAN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**100** — —		**1952** Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2252) 25,40 5,14 1,677 5,08 1 dk	**M General Cargo** 1 Ho 2,9 B.24 1 Ha (1,4 × 0,9) 1W	Oil 4SA 8Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 7,0t 8,5kn
7322160 5LYI 4477 Df Esd Gc Rdr RTv	**DURIAN KING** **Durian King Shipping Inc.** Monrovia Liberia	**4 802** 3 043 7 875	BV	**1973** Watanabe Zosen K.K.—Hakata (152) 115,70 17,48 7,011 107,83 17,43 8,72 P 27,2 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,4 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 573,0t (hvf) 13kn
7355466 ELEI 4651 Df Esd Gc Pfd RTv	**DURIAN QUEEN** **Durian Queen Shipping Inc.** Monrovia Liberia	**4 869** 3 020 7 773	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (748) 115,70 17,48 7,020 107,88 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,4 ER G.10 654 B.10 319 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf) 12,5kn
7737341 Rdr RT	**DURIAN 1200** ex Golden Sea 727-81 **P.T. Sea Horse Towing & Shipping Co.** Jakarta Indonesia	**159** 16 —	KI NK	**1977** Sin Chin Seng—Singapore 25,53 7,19 2,706 23,09 7,18 3,48 F 9,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 142 × 160 Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW a.c.

8200280 YTWZ Df Esd Gc Pfd Rdr RTm/h/v	**DURMITOR** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **7 791** 4 637 11 370 **12 375** 7 354 17 400	BV JR	**1982** VEB Warnowwerft Warnemuende —Warnemuende (201) 158,50(BB) 8,060/10,181 146,01 23,50 13,42 P 25,3 B 29,0 F 41,5 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho ER G.25 665 B.23 556 TEU 604 C.Ho 342/20' (40') C.Dk 262/20' (40') 7 Ha (stl) (18,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 7Cy. 700 × 1200 9 100bhp (6 694kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 2 × 732kW 1 × 497kW 380V 50Hz a.c. Fuel 264,0t (d.o.) 1 321,0t (hvf)-37,0pd 17,7
6715372 HZSZ Df Esd Gc Rdr RTm/h/v	**DURR** ex Canguro Verde-81 **Fayez Trading & Shipping Establishment** Jeddah Saudi Arabia	**5 293** 3 085 1 965	RI	**1967** Italcantieri S.p.A.—Castellammare di Stabia (645) 126,35 19,26 5,469 115,91 19,21 13,47 1 dk & S dk, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** OSD 358bth 1160dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 11 900bhp (8 753kW) S.A. Fiat S.G.M. Tor Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 120,0t (d.o.) 450,0t (hvf)-34,0pd 18,5
7110983 HO5252 1121 2-81 Esd Pfd Rdr RTv	**DURRES** ex Durward-81 **Batore Investment Inc.** Naess Shipping (Holland) B.V. Panama Panama	**870** 507 650	BV (GL)	**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1041) 55,91 10,04 3,099 50,81 10,01 5,80 B 15,0 F 13,2 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta cyl horizontal ER L.(gas) 919	Oil 4SA 6Cy. 222 × 292 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamf Gen 3 × 55kW 440V 60Hz a.c. Fuel 51,0t (d.o.)-3,5pd 11
5095153 ZADD Df Esd Gc Rdr	**DURRESI** **Albanian State Shipping Enterprise** Durres Albania	**3 804** 1 925 5 037	(PR)	**1961** Stocznia Gdanska im. Lenina—Gdansk (B31/72) 108,01 14,61 101,07 14,56 8,01 1 dk	**S General Cargo** 2 Ho ER 2 Ho G.6 162 B.5 731 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 8(5) 1(-)	C 4Cy. (2) 440 & (2) 950 × 950 & LP tu & hydraulic coupling 2 500ihp (1 839kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel (o.f.) 12
8000836 GBSN 390778 Df Esd Gc Pfd Rdr RT	**DURRINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**7 672** 4 793 11 990	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC UMS EL Y 522,5/52,0U2 FN 3809	**1981**-1 Verolme Scheepswerf Heusden B.V. —Heusden (982) 137,60(BB) 18,67 7,924 130,00 18,60 10,70 P 23,8 F 10,7 1 dk rf nil 6BH WB3708T incl. Comb. btm & STs in holds 3406T	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (24,9 × 10,9) (26,6 26,6 × 13,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared to sc shaft 6 500bhp (4 781kW) Stork-Werkspoor Diesel B.V. Amsterd Gen 3 × 294kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 80,0t (d.o.) 590,0t (hvf) 14
6605333 IBAI 1220 Esd Pfd Rdr RT	**DURUM** ex Arlil-76 ex Hude-72 **Diamar S.r.l.** Napoli Italy	**497** 261 1 246	RI (BV) (GL)	**1965** Elsflether Werft A.G.—Elsfleth/Weser (349) 69,42 11,13 3,722 62,41 11,00 6,00 B 10,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 44,9 ER G.2 687 B.2 312 2 Ha (stl) (each 16,0 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) West Germ Gen 3 × 35kW 220/380V a.c. Fuel 70,0t (d.o.) 12
7948419 HO3310 10829 -81A	**DURWOOD SPEED** **Otis Engineering Corp.** Panama Panama	**209** 170 —		**1979** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S
5337874 UNEY M-10060 Df Esd Gc Rdr	**DUSHANBE** ex Stalinabad **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 349** 810 1 480	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1026) 85,20 13,44 5,511 75,04 13,42 9,89 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) Kieler Howaldtswerke A.G. 12,5
7390442 WYP6 190 565426 Df Esd Gc Pfd Rdr RT	**DUSHANE TIDE** ex Dearborn 204-81 **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**288** 196 922	AB	**1975** Bellinger Shipyards Inc.—Jacksonville, Fl (109) 61,14 12,25 4,115 55,40 12,20 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Inc. U.S Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.) 12
7513343 WYT9 648 550418 RT	**DUSK** ex Offshore Trawler-74 **Alvin R. Burch** Juneau, Ak United States of America	**139** 94 —		**1973** Offshore Trawlers Inc.—Bayou la Batre, Al *22,04* 6,71 3,66 1 dk	**M Fishing** Side Trawler	Oil 425bhp (313kW) U.S
7502916 DGDC 12407 Df Esd Gc Pfd Rdr RTm/h/v	**DUSSELDORF EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**32 928** 19 598 32 470	GL	**1977** Flender Werft A.G.—Luebeck-Siems (616) 209,94(BB) 11,024 202,42 32,21 18,88 F 25,0 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell.Ho ER 2 Cell.Ho HeCls. B TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 10 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1600 33 300bhp (24 494kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 841,0t (d.o.) 3 502,5t (hvf) 21,5
7201079	**DUSTY DAWN**	**150** 102 —		**1967** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *24,45* 7,32 3,48 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)

7102493 SPZT Df Esd Gc Rdr RTm/h/v	**DUSZNIKI ZDROJ** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Szczecin Poland	**1 160** 507 1 432 **1 978** 994 1 902	PR	**1971** Santierul Naval Turnu-Severin—Turnu-Severin (3930) 85,91 12,40 4,496/5,100 12,35 7,07 1 dk & S dk	**M General Cargo** OSD/CSD Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14kn
6903010 PDTN Df Esd Gc Rdr RT	**DUTCH FAITH** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**998** 642 1 774	**✠100A1** SS 5/84 tanker chemicals in centre tanks Ice Class 3 **✠LMC** **UMS** EL M 1$\frac{1}{4}$"U2 FN 1118	**1969**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (375) 69,50 11,61 4,979 63,56 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil 11BH WB716t incl. DTf58t	**M Tanker** Chemical 12 Ta (s.stl) ER L.1 819	Oil 2SA 8Cy. 300 × 550 1 760bhp (1 295kW) N.V. Smit & Bolnes Zierikzee sg 85lbf/in² (5,9bar) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
7365966 PDTZ Df Esd Gc Pfd Rdr RTv	**DUTCH GLORY** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 404** 807 2 295	**✠100A1** SS 10/84 chemical tanker Type A Cargo tanks CR (s.stl), SG up to 1,5 (cc) in wing cofferdams and double bottom (in association with an approved list of cargoes) Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{1}{16}$"U2 FN 1301	**1975**-7 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (384) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102 12BH WB1102T incl. Comb. btm & STs 793T	**M Tanker** Chemical 12 Ta ER L.2 238 HeCls. C	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 2 db 10,5kgf/cm² (10,3bar) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7365954 PDTY Df Esd Gc Pfd Rdr RTv	**DUTCH MASTER** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 410** 804 2 321	**✠100A1** SS 6/80 chemical tanker Type A Cargo tanks CR (s.stl), SG up to 1,5 (cc) in wing cofferdams and double bottom (in association with an approved list of cargoes) Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{1}{16}$"U2 FN 1301	**1975**-5 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (383) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102 12BH WB1102T incl. Comb. btm & STs 793T	**M Tanker** Chemical 12 Ta ER L.2 238 HeCls. C	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 2 db 10,5kgf/cm² (10,3bar) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 69,0t (d.o.) 156,5t (hvf) 13,5kn
6520650 PDTU 12135Z Df Esd Gc Rdr RTv	**DUTCH MATE** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**648** 367 1 095	**✠100A1** SS 9/81 oil tanker or chemical cargoes in centre tanks Ice Class 3 **✠LMC** EL j 1$\frac{1}{16}$"SQ FN 814	**1965**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (364) 65,38 9,71 3,741 59,67 9,61 4,02 P 13,2 Trunk 38,1 F 7,1 1 dk rf nil len 71 9BH WB496t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.1 219	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln db 156lbf/in² (10,8bar) Fuel 77,0t
6604913 PDTX Df Esd Gc Rdr RT	**DUTCH SAILOR** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**648** 367 1 095	**✠100A1** SS 5/81 oil tanker or chemical cargoes in centre tanks Ice Class 3 **✠LMC** EL j 1$\frac{1}{16}$"SQ FN 814	**1966**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (365) 65,38 9,71 3,741 59,67 9,61 4,02 P 13,2 Trunk 40,3 F 7,1 1 dk rf nil len 71 9BH WB496t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.1 219	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln db 156lbf/in² (10,8bar) Fuel 77,0t
6818631 PDTO Df Esd Gc Rdr RTm/h/v	**DUTCH SPIRIT** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**1 212** 864 2 293	**✠100A1** SS 7/83 tanker chemicals in centre tanks Ice Class 3 **✠LMC** **UMS** EL M 1$\frac{1}{4}$"U2 FN 1312	**1968**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (374) 80,57 11,61 4,979 74,63 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil len 74 11BH WB716t incl. DTf58t	**M Tanker** Chemical 14 Ta (s.stl) ER L.2 366	Oil 2SA 8Cy. 300 × 550 1 760bhp (1 295kW) N.V. Smit & Bolnes Zierikzee sg 85lbf/in² (5,9bar) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
5414737 ZETC Df Esd Gc Rdr	**DUTCHMAN** ex Saudi Taj-84 ex Amstelveen-82 **Belvedere Investment Ltd.** Gibraltar (British)	**12 028** 8 141 19 843	**✠100A1** SS 2/82 **✠LMC** EL ht 2$\frac{3}{8}$"SQ FN 5219	**1963**-5 Verolme Schpsw.—Alblasserdam (670) 163,07 21,32 9,856 152,41 21,26 12,98 P 8,9 F 17,1 1 dk rf 51 8BH WB7085t incl. Topside & side tanks in holds 4032t	**M Bulk Carrier** Mchy.aft 6 Ho 8,2 21,6 21,1 21,1 21,1 21,1 G.25 031 6 Ha (stl) (3,4 × 3,2) (14,7 14,1 14,1 14,1 14,1 × 8,9) 10W Der 10(3-5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 039,5t (hvf) 13,5kn
7632400 3EFW 8377-77 Df Esd Gc Pfd Rdr RTm/h/v	**DUTEOUS** **Compania de Navegacion** **Duteous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**8 767** 6 013 14 956	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2578) 143,41(BB) 19,84 9,048 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 127,5t (d.o.) 1 175,0t (hvf)-18,0pd 13,5kn
7738462 NQYF Df Esd Gc Rdr	**DUTTON** ex Tuskegee Victory-58 **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**7 606** 4 549 10 819	AB	**1945** Oregon SB. Corp.—Portland, Or (1244) 138,77 18,95 7,621 133,05 18,90 11,59 F 26,6 3 dks rf nil conv General Cargo 58	**S Research** Oceanographic Survey 4 Ho Der 2(5)	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) Westinghouse Elec. Corp. U.S.A. Gen 3 × 300kW 240V a.c. 16,5kn
6923618 ESIF M-30310 Df Esd Gc Pfd Rdr RT	**DVINA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (137) 65,66 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 390V a.c. 11kn

6854049 ULDS M-14049	**DVINA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**258** 99 94	RS	**1957** ....East Germany 38,49 7,24 2,829 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (1,3 1,3 × 1,3) (1,2 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magde Fuel (d.o.)
5095268 UYSA M-26499 Df Esd Gc Pfd Rdr RT	**DVINOLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 591** 2 349 6 500	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B514/03) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winter Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,5
7436272 ENTG M-28293	**DVINSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho · B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.) 9,5
7020243 ESWJ M-31482 Df Esd Gc Pfd Rdr RT	**DVINSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (273) 164,60 22,20 8,021 153,22 22,00 13,90 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Piels Ch. de l'Atlantique St Naz Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller 17,25
8038065 M-35331	**DVURECHENSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1982** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Pra
6921373 9HHS 0197 Df Esd Gc Pfd Rdr RT	**DWEJRA II** ex ASD Iris-76 ex Iris-73 **Sea Malta Co. Ltd.** Valletta Malta	T.Mk **999** 673 2 270	GL	**1969** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (520) 84,26 (BB) 14,38 5,112/5,106 75,01 14,20 8,31 F 6,4 2 dks	**M General Cargo** 2 Ho ER G.5 317 B.4 937 2 Ha (stl) (13,5 × 8,9) (31,4 × 11,0) ER Der 3(12)	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannhe 14,5
6414643 YBRD 1771/L Rdr RT	**DWIJANI** ex Pulau Lutungan ex Kurenai Maru-72 ex Tenju Maru-67 **P.T. Togojaya Sakti** Jakarta Indonesia	**320** 171 472	KI	**1964** K.K. Taihei Kogyo—Akitsu (126) 43,36 7,22 3,175 38,99 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) E made74 fitted— Caterpillar Tractor Co. Peoria, Illi Gen 1 × 3kW 110V a.c.
8340509 2060	**DWIMA JERUJU** **P.T. Dwimajaya Utama** Banjarmasin Indonesia	**286** — —	KI	**1974** Sandoval Shipyards Inc.—Navotas 40,59 1,820 9,16 2,11 1 dk	**M Landing Craft** Deck Cargo	Oil 4SA 6Cy. 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Ja
5194325 PLWV RT	**DWIMAJU** ex Kosei Baru-78 ex Cultivator-74 ex Eastern Pearl-71 ex Kosei Maru-70 **P.T. Hutan Raya Utama Co.** Jakarta Indonesia	**741** 433 1 146	NK	**1955** Onomichi Zosen K.K.—Onomichi (31) 60,41 9,61 4,319 55,00 9,58 4,81 P 15,0 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.798 B.758 1 Ha (26,6 × 4,5) ER 4W Der 2(5) 2(3)	Oil 2SA 4Cy. 360 × 600 750bhp (552kW) Uraga Diesel Kogyo Tamashi Gen 2 × 12kW 230V a.c. Fuel 37,5t 10,75
5410925 Esd RT	**DWIWARNA** ex Oranje-63 **Government of The Republic of Indonesia** Kota Baru Indonesia	**313** 146 154	✠Classed LR until 7/58	**1956**-12 Schps. "De Hoop" N.V. —Hardinxveld (540) 34,52 7,07 2,515 7,01 2,75 P 5,8 B 14,7 1 dk RW	**TM General Cargo**	2 Oil 2SA each 3Cy. 240 × 310 Kromhout Motorenfabrik Amsterd
7122510 MTOK 303242 Esd Pfd Rdr RTm	**DYKARLYN** ex Alcarondas-83 ex Glen Esk-81 **Peter & J. Johnstone Ltd., Charles Brown, C. Brown & Charles Middleton** Peter & J. Johnstone Ltd. Peterhead United Kingdom	**158** 79 65	✠LR class withdrawn-Owner's request 24/8/84	**1971**-11 J. Lewis & Sons Ltd.—Aberdeen (370) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 conv Side Trawler Fishing 84	**M Fishing** Side-fishing Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse gea to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Durs Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.)
5234773 HO7411 9740 -79A RT	**DYNAMIC** ex Miike Maru **Tong Huat Shipping Co. S.A.** Panama Panama	**145** 48 —		**1941** Tama Shipyard Co. Ltd.—Tama 25,15 7,24 2,794 ... ... RW	**TM Tug**	2 Oil NE — The Hanshin Diesel Works Ltd. Ja
7430113 3FQZ 7456-76 Df Esd Gc Pfd Rdr RTm/h/v	**DYNAMIC ACE** **Colleen Maritime (Panama) S.A.** Panama Panama	**4 779** 3 287 6 088	NK	**1976** Miho Zosensho K.K.—Shimizu (1015) 118,12 18,06 6,317 109,00 18,01 8,26 P 22,0 F 17,1 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 498 C.Ho 320/20' (40') C.Dk 178/20' (40') incl. 30 ref C. 6 Ha ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsu Kobe Hatsudoki K.K. Gen 3 × 624kW a.c. Fuel 87,5t (d.o.) 848,5t (hvf)-22,0pd 14,7
5324499 HO6196 8762- PEXT2	**DYNAMIC I** ex Shinsan Maru-80 ex Shinyo Maru **Southern Breeze Shipping S.A.** Panama Panama	**145** 41 —		**1960** Yamamoto Zosen Tekkosho—Kochi (93) 27,54 7,04 2,693 ... ... RW	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 430 Fuji Diesel Co. Ltd. Tatey

818264 WVE 25107 RT	**DYNAMIC I** ex Sanyo Maru No. 2-82 **Oriental Shipping Sendirian Berhad** Kuching Malaysia	**138** 51 —		**1970** Shin Yamamoto Zosen—Kochi (136) 25,91 6,53 2,236 22,99 6,51 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 370 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 28kW 1 × 12kW 225V a.c. Fuel 10,5t-2,5pd
224494 DNJ 15576	**DYNAMIC INSTALLER** **W & G Industrial Leasing Ltd., Robert Fleming Leasing Ltd. & S. G. Warburg & Co. (Leasing) Ltd.** Single Bouy Moorings (U.K.) Ltd. Aberdeen United Kingdom See Register of Offshore Units	*3 204* *961* —	NV (Class cont.)	**1984** Ulstein Hatlo A/S—Ulsteinvik (186) 84,03 4,652 78,16 18,01 7,12 1 dk	**TM Supply Ship** Deck Cargo Diving Support	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 5 200bhp (3 825kW) A/S Bergens M/V Bergen 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd , 2 aft
915993 L4658 24074 Gc Rdr RT	**DYNAMIC LP** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**699** 490 835	NK	**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1334) 58,32 10,22 4,022 53,52 10,20 4,58 P 12,8 F 4,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 191	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 288kW a.c. 12kn
114845 EKA 11559 -82A Df Esd Gc Rdr RT	**DYNAMIC MERCHANT** ex Shinano-83 **Stork Marine S.A.** Panama Panama	**2 534** 1 760 5 105	NK	**1981** Sanuki Zosen Tekkosho K.K. —Takuma (1087) 96,04 16,24 5,965 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 102 B.5 405 2 Ha (stl) (20,2 32,2 × 8,3) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 430 × 650 3 300bhp (2 427kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 176kW a.c. 12kn
609116	**DYNAMIC SERVANT** ex Ocean Servant 1-84 **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**7 690** 6 091 12 500	AB	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1038) 109,18 5,301 108,51 30,01 7,52	**Aux TM RoRo Cargo/Pontoon** Semi-submersible Deck Cargo Bow ramp	2 Oil each 8Cy. 1 440bhp (1 059kW) N.V. Smit & Bolnes Netherlands 2 Directional propellers aft Fuel 914,5t
204652 HPNJ 10930-PEXT2 Df Esd Gc Rdr RT	**DYNAMIC TRADER** **Schooner Line S.A.** Panama Panama	**2 491** 1 728 5 117	NK	**1982** Tokushima Zosen Sangyo K.K. —Komatsujima (1498) 96,04 5,968 89,52 16,21 7,19 1 dk	**M General Cargo** 2 Ho ER G.6 067 B.5 408 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
601466 SXZT 8215 Df Esd Gc Pfd Rdr RT	**DYNAMIKOS** ex Santa Augusta-82 **Dynamikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**48 801** 26 485 84 876	GL RI ✠Classed LR until 9/1/76	**1966**-8 Ansaldo S.p.A.—Genova (1634) 246,59(BB) 39,07 13,220 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** 12 Ta ER L.(oil) 101 247	Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 447kW) Fiat S.A. Ansaldo Stab. Mecc. Genova Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
7363970 SFO 11443 Esd Gc Pfd Rdr RT	**DYNAN** **Bohus Tug AB** Uddevalla Sweden	**353** 105 —	**✠100A1** SS 5/83 tug European service south of 64°N Ice Class 1* Ice Class 1A **✠LMC** **(UMS)** EL H $\frac{7}{8}$"U2 FN 456	**1974**-10 A/B Asi-Verken—Amal (106) 33,13 10,39 5,119 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH WB68T	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
817027 H2YO 707108 Df Esd Gc Rdr RT	**DYNASTY** ex River Benue-83 **Dynasty Shipping** Limassol Cyprus	T.Mk **5 273** 3 019 8 464 **7 827** 4 659 10 811	GL ✠Classed LR until 25/11/83	**1968**-7 Rheinstahl Nordseewerke—Emden (396) 136,53 19,05 —/8,548 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd	**M General Cargo** 6bth P Ice strengthened 5 Ho 15,3 20,9 21,7 10,5DTp&s 10,5DTp&s ER 19,5 11,2DTp&s 7,7DTp&s 18,2 5 TwD G.13 080 B.12 132 L.4 846 5 Ha (stl) (8,4 11,2 10,5 × 7,0) ER (11,2 8,4 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 420kW 450V 60Hz a.c. Fuel 747,0t (hvf) 16,5kn
8105337 IQHA 241 Gc Rdr RT	**DYNASTY** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**160** 105 40	RI	**1983** Cant. Nav. Rodriquez S.p.A.—Messina (210) 28,71 11,00 24,01 6,51 3,46 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 165 × 155 sr reverse geared to sc. shafts 1 427bhp (1 050kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
5211927 9QJS 119/10/T Df Esd Gc Rdr	**DYNASTY HURA** ex Maldive Privilege-84 ex Styliani-81 ex Capetan Costis-80 ex Constantinos T.-78 ex N. Zografia-75 ex Lord Gladstone-69 **Dynasty Shipping Ltd.** Maldives Shipping Ltd. Male Maldives	**11 299** 6 574 15 802	AB ✠Classed LR until 20/8/76	**1959**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (680) 161,50 20,58 9,545 149,43 20,50 12,88 F 13,5 2 dks RW	**M General Cargo** CSD 6 Ho 14,6 19,5 20,4 16,7 16,7DTp&s ER 21,3 19,0 6 TwD G.21 913 B.20 513 L.1 563 6 Ha (stl) (7,3 9,7 10,2 8,3 × 6,7) ER (9,1 9,1 × 6,7) 2 Wing Ha (stl) (3,8p&s × 2,4) 12W Der 1(35) 1(20) 12(3-5)	Oil 2SA 6Cy. 670 × 1340 exhaust980 9 000bhp (6 620kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock Fuel 143,0t (d.o.) 1 536,5t (hvf) 15kn
5260552 9QIW 93/10/T Df Esd Gc Rdr	**DYNASTY UTHEEM** ex Maldive Prize-84 ex Yinka Folawiyo-80 ex Ocean Seigneur-75 ex Capetan Yemelos-59 **Dynasty Shipping Ltd.** Maldives Shipping Ltd. Male Maldives	**6 499** 3 810 — **10 015** 6 129 15 275	AB	**1956** Hitachi Zosen—Sakurajima Works, Osaka (3755) 158,05 19,44 9,513 145,01 19,41 12,45 P 11,0 B 26,6 F 14,7 2 dks RW rf 102	**M General Cargo** CSD 6 Ho 15,6 22,9 18,3 ER 9,6 21,5 16,6 G.22 130 B.20 445 6 Ha (stl) (8,1 × 6,4) (14,0 9,6 × 7,4) ER (9,6 12,8 8,7 × 7,4) 16W Der 1(30) 1(15) 4(10) 14(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 200kW 230V d.c. Fuel 1 840,0t (hvf) 14,5kn

6515007 SHYN Df Esd Pfd Rdr RT	**DYNING** ex Simmelholm-79 ex Kristina-70 **P/R Dyning** Knut Ake Emanuelsson Fiskeback Sweden	**170** 80 —	(NV)	**1965** A/B Marstrandsverken—Marstrand (1) 37,37 6,76 3,506 33,94 6,71 3,59 1 dk rf 1847 BK 259 len 74	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 1 × 14kW 1 × 6kW 110V d.c. Fuel (d.o.)
7436284 EWKA M-28278	**DYOMINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)
5379224 LFGD 7992 Df Esd Rdr RT	**DYRNES** ex Vestkyst I-74 **Sandfrakt A/S** Bergen Norway	**387** 226 559	(NV)	**1923** Huso Vaerft—Huso 49,28 7,73 3,277 7,68 3,66 1 dk R len 59	**M General Cargo** 2 Ho ER G.765 B.708 2 Ha (each 9,9 × 3,5) ER Der 1(12) 1(2,5)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) E made66 fitted71 Alpha-Diesel A/S Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.)-2,0pd
5095361 LCSV 14074 Df Esd RT	**DYRNESVAG** ex Onderneming I-55 ex Therese-47 **Brodrene Holm** Johannes Holm Kristiansund N. Norway	*209* *62* —		**1901** Gebr. v.d. Windt—Vlaardingen 37,50 6,33 33,89 6,28 R	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 69 A/S Wichmann Fuel (d.o.)
5095373 LGPB 13951 Rdr	**DYROY** **K/S A/S Marival** Grimstad Norway	**346** 119 —	(NV)	**1954** Seutelvens Verksted—Fredrikstad (57) 42,68 8,23 3,607 8,18 P & B 24,4 F 7,1 1 dk	**TM Ferry/General Cargo** —dk P 1 Ho 7,3 1 Ha (stl) (2,5 × 1,6) 1W	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 720bhp (530kW) Blackstone & Co. Ltd. Fuel 20,5t (d.o.)
7932111 WYC8 185 600409 Df Pfd Rdr RT	**DYRSTEN II** **Knut Harry Axelsson** Philadelphia, Pa United States of America	**171** 116 —		**1979** Deep Sea Boat Builders—Bayou la Batre, Al ... ... 27,44 7,32 3,97 1 dk	**TM Fishing** Side Trawler Beam-trawl	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 30kW a.c. Thw. thrust propeller fwd
7218151 SYXR 8204 Df Esd Gc Rdr RTh	**DYSTOS** ex Mina Entrego-81 **Dystos Shipping Co.** Heracles Shipping Co. S.A. Piraeus Greece	**3 847** 2 259 6 197	**✠100A1** CS 6/82 strengthened for heavy cargoes **✠LMC** EL T 1¾"U2 FN 2392	**1972**-8 S.A. Juliana Const. Gijonesa—Gijon (214) 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil NS 5BH WB2174t incl. DTm516t	**M General Cargo** 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 600bhp (3 384kW) Naval-Stork-Werkspoor S.A. Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.)
7121839 EWYN M-30417	**DYUNY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**179** 49 76	RS	**1971** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,810 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)
7325215 3EHH3 12939-LI Df Esd Gc Pfd Rdr RT	**DYVI KATTEGAT** **Naess Shipping Co. S.A.** Jan-Erik Dyvi Panama Panama	**7 273** 3 625 9 652	NV	**1973** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (346) 187,51 23,02 8,008 173,51 22,92 16,79 3 dks rf 2299	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) N.V. Koninklijke Maats. "De Schelde" Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd
6810093 9VFF 382578 Df Esd Gc Pfd Rdr RTm/h/v	**DYVI OCEANIC** **Eden Shipping Pte. Ltd.** Singapore Singapore	**5 444** 3 058 6 066	NV	**1968** Tangen Verft A/S.—Kragero (621) 175,80 22,59 6,865 160,36 22,55 7,60 3 dks rf 2299	**M Vehicles Carrier** Side doors Ice strengthened 4 Ho ER B.48 435 Cr 1(3)	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 061kW) S.A. Ansaldo Stab. Mecc. Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd
7010212 9VFU 382579 Df Esd Gc Pfd Rdr RTm/h/v	**DYVI PACIFIC** **Eden Shipping Pte. Ltd.** Singapore Singapore	T.Mk **4 989** 2 847 6 558	NV	**1970** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (339) 175,80 22,59 7,138 160,18 22,55 7,60 3 dks rf 2299	**M Vehicles Carrier** Side doors Ice strengthened 4 Ho ER B.52 115	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 061kW) Akers/Nylands Verksted Gen 3 × 384kW 440V 60Hz a.c. Fuel 1 954,0t (d.o & hvf)-32,5pd
7236220 3EHG3 12938-LI Df Esd Gc Pfd Rdr RT	**DYVI SKAGERAK** ex Hual Skagerak-83 Launched as Dyvi Skagerak **Naess Shipping Co. S.A.** Jan-Erik Dyvi Panama Panama	**7 273** 3 625 9 652	NV	**1973** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (347) 187,51 23,02 8,014 173,79 22,92 16,82 3 dks	**M Vehicles Carrier** Ice strengthened Side doors Mchy.aft	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) N.V. Koninklijke Maats. "De Schelde" Gen 3 × 550kW 440V 60Hz a.c.
8001000 LKBE 19613 Df Esd Gc Pfd Rdr RT	**DYVI SWAN** **K/S Dyvi Swan A/S** Jan-Erik Dyvi Oslo Norway	**19 216** 13 702 30 060	NV	**1981** Kaldnes M/V A/S—Tonsberg (217) 180,96 9,460 170,97 32,28 13,31 1 dk	**M Tanker/Heavy-load Deck Cargo Carrier** Semi-submersible Oil COW IGS 12 Ta ER L.(oil) 33 200	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) A/S Fredriksstad M/V Gen 3 × 630kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 259,0t (d.o.) 1 726,0t (hvf)

113554 MNG	**DYVI SWIFT** **K/S Platou Swan A/S** Jan-Erik Dyvi Oslo Norway	**22 835** 9 602 32 187	NV	**1983** Samsung Heavy Industries Co. Ltd. —Koje (1021) 183,12 32,31 9,489 170,95 32,26 13,31 1 dk	**M Tanker/Heavy-load Deck Cargo Carrier** Semi-submersible Oil COW IGS 12 Ta ER L.(oil) 32 924	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 630kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 259,0t (d.o.) 1 726,0t (hvf) 16kn
113566 MNG 945	**DYVI TEAL** **K/S Dyvi Swan II A/S** Jan-Erik Dyvi Oslo Norway	*22 835* *9 602* 32 101	NV (Class cont.)	**1984** Samsung Heavy Industries Co. Ltd. —Koje (1022) 180,83 9,991 170,97 32,28 13,31 1 dk	**M Tanker/Heavy-load Deck Cargo Carrier** Semi-submersible Oil COW IGS 12 Ta ER L.(oil) 32 924	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 630kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 259,0t (d.o.) 1 726,0t (hvf) 16kn
000977 NO 9676 Esd Rdr	**DYVI TERN** **K/S Dyvi Swan A/S** Jan-Erik Dyvi Oslo Norway	**19 216** 13 702 30 060	NV	**1982** Kaldnes M/V A/S—Tonsberg (218) 180,96 9,970 170,97 32,28 13,31 P - F - 1 dk	**M Tanker/Heavy-load Deck Cargo Carrier** Semi-submersible Oil COW IGS 12 Ta ER L.(oil) 33 200	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 630kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 259,0t (d.o.) 1 726,0t (hvf) 16kn
831195 Esd Gc Rdr RT	**DZATA** **Government of The Republic of Ghana (Ministry of Defence)** Sekondi Ghana	**250** 64 —		**1978** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13458) 44,86 1,880 42,27 7,01 1 dk	**TM Patrol Ship**	2 Oil 4SA each 16Cy. 185 × 200 3 000bhp (2 207kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7845067 UTPU M-12514	**DZERZHINETS** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7925766 UGXV 571 Df Esd Gc Pfd Rdr RT	**DZERZHINSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**18 290** 13 073 29 990	✠100A1 oil tanker (cc) ✠LMC UMS IGS EL Ht 605,0/70,0U2 FN 6555	**1982**-9 Hellenic Shipyards—Skaramanga (1124) 170,69(BB) 26,04 10,802 162,01 26,00 14,46 P 32,0 F 17,4 1 dk rf nil 12BH WB918T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 40 139	Oil 2SA 6Cy. 670 × 1700 13 052bhp (9 601kW) B&W H. Cegielski Poznan 2 AuxB (o.f.) 18,3kgf/cm² (18,0bar) e(ex.g) 18,3kgf/cm² (18,0bar) Gen 2 × 528kW 1 × 500kW 440V 60Hz a.c.
7845079 UMYV M-33893	**DZHAFAR DZHABARLY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
6854130 UWJP M-881	**DZHAFAR DZHABARLY** **U.S.S.R. -'Kaspneftegazflot'** Baku U.S.S.R.	**239** 10 89	RS	**1950** ............U.S.S.R. 32,59 7,98 3,120 4,02 1 dk	**S Tug**	T 3Cy. 380 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
7509548 ENGF M-28291	**DZHAMBUL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 7,07 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7845081 UFDM S-34682 Df Esd Gc Rdr RT	**DZHAMBUL DZHABAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
723070 UWJK M-21362 Df Esd Gc Rdr	**DZHANKOY** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**658** 280 424	RS	**1955** Stocznia Gdanska im. Lenina—Gdansk (B10/49) 59,24 9,10 4,331 53,85 9,01 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) Denmark 12kn
412360 UQKJ M-20938	**DZHEBRAIL** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 821** 2 002 4 683	RS	**1961** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 108 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.)-7,5pd 10,5kn
7643849 EVLZ M-25700 Df Esd Gc Rdr RT	**DZHEMS BANKOVICH** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1977** Santierul Naval Turnu-Severin—Turnu-Severin (524) 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,5t (hvf)-8,0pd 13,75kn

7044689 ESOT M-12323 Df Esd Rdr RT	**DZHIGIT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 323	 RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 3 × 88kW Controllable pitch propeller
6419526 UGPL M-21455	**DZHORAT** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	 RS	**1964** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 146 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 93,5t (d.o.)-7,5pd
6403307 UYCY M-3464 Df Esd Gc Pfd Rdr	**DZHORDANO BRUNO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIORDANO BRUNO	**31 294** 18 948 50 720	RS ✠Classed LR until 11/66	**1964**-7 Ansaldo S.p.A.—Genova (1595) 227,90(BB) 31,12 12,078 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 19 000bhp (13 976kW) S.A. Fiat S.G.M. Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd
6827979 UUSO M-29126 Df Esd Gc Pfd Rdr RT	**DZHURMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 226	 RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/66) 123,83 16,74 7,228 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 866 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c.
7436296 EWLT M-28279	**DZHUROV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)
5131464 UUZJ M-3107 Df Esd Gc Rdr	**DZHUZEPPE GARIBALDI** Launched as Maria Adelaide **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIUSEPPE GARIBALDI	**20 659** 12 700 32 000	RS (AB) ✠Classed LR until 11/62	Lch.**1959**-6 Cmd.**1961**-9 Ansaldo S.p.A.—Genova (1539) 203,08 26,24 10,430 189,24 26,20 13,95 P 42,1 B 13,8 F 25,0 1 dk rf nil	**S Tanker** 1 Ho 30 Ta ER G.782 L.(oil) 42 989 HeCls. BC 1 Ha (1,5 × 2,1) ER 4W Der 4(5)	2 S Turb dr geared to sc. shaft 14 500shp (10 666kW) S.A. Ansaldo Stab. Mecc. Fuel 3 203,5t (o.f.)-61,0pd
6418247 UYDJ M-3485 Df Esd Gc Pfd Rdr RT	**DZHUZEPPE VERDI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIUSEPPE VERDI	**30 269** 15 260 50 840	RS ✠Classed LR until 3/67	**1964**-12 Ansaldo S.p.A.—Genova (1597) 227,90(BB) 31,12 12,078 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (3,9 × 3,9)	Oil 2SA 9Cy. 900 × 1600 19 000bhp (13 976kW) S.A. Ansaldo Stab. Mecc. Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd
7619501 SQKG Df Esd Gc Rdr RTm/h/v	**DZIECI POLSKIE** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **3 299** 1 178 3 890 **6 414** 3 233 5 657	 PR	**1978** Arsenal do Alfeite—Almada (C116) 139,63(BB) 18,04 6,620/7,781 128,02 18,01 11,51 3 dks	**M Refrigerated Cargo** 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 440 4 Ha (stl) (5,6 6,7 × 6,6) ER (6,7 6,7 × 6,6) 8W Der 8(3-5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Gen 4 × 504kW 400V a.c. Fuel 242,0t (d.o.) 1 027,0t (hvf)-50,0pd
7405027 UHLL Df Esd Gc Pfd Rdr RT	**DZINTARI** Launched as Robin Transoceanic III **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 539	 (BV)	**1976** Jos. L. Meyer—Papenburg (578) 139,66(BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened Mchy.aft 3 Ta (stl) ind double-cyl horizontal L.(gas) 12 021	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) Stocznia Gdanska im. Lenina Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf)
7231878 UOQS M-32053 Df Esd Gc Rdr RT	**DZINTARKRASTS** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	T.Mk **2 581** 888 1 290	 RS	**1972** ............U.S.S.R. 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7319266 UTRV M-29043 Df Esd Gc Rdr RT	**DZINTARYURA** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**3 170** 1 225 1 460	 RS	**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7329455 UPFR M-32067 Df Esd Gc Rdr RT	**DZINTARZEME** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 323** 888 1 289	 RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller

7218591 UOFK M-32047 Df Esd Gc Rdr RT	**DZUKIYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7708259 BOZV Df Esd Gc Pfd Rdr RT	**E CHENG** ex Green Blessing-82 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**11 244** 7 642 17 012	NK ZC	**1978** Narasaki Zosen K.K.—Muroran (916) 159,59(BB) 22,86 9,573 146,01 22,80 12,50 P 28,4 F 10,1 2 dks conv General Cargo 78	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 686 C.Ho 338/20' (40') C.Dk 348/20' (40') 7 Ha (stl) ER Cr 2(30)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 360kW 450V 60Hz a.c. 18kn
7021352 1019 3-80	**E 1001** ex E 15 **Smit International Shipping Investments Second Inc.** Smit International (Antilles) B.V. Panama Panama	**411** 410 564	**100A** SS 4/84 Gulf service at Bahrain, Red Sea and coastal voyages between EL (D) FN 655	**1968** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (M112) 50,35 11,08 1,537 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**	
7021376 PDUW	**E 1003** **Gerrit J. Eerland LCMzoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**410** 410 559	**100A** SS 3/80 European coastal service EL (D) FN 655	**1968** Verolme Scheepswerf Heusden N.V. —Heusden (782) 50,04 11,08 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**	
7502045 PDUS	**E 1201** **Gerrit J. Eerland LCMzoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**503** 503 893	**✠100A** SS 5/84 pontoon EL (D) FN 690	**1975**-4 (Port hull) De Jong & Snoey B.V. —Goes (74100) **1975**-4 (Stbd hull) Scheepswerf de Schroef —Sluiskil 50,07 11,08 49,36 10,98 2,98 1 dk rf nil 5BH	**Pontoon**	
7008697 PDUT	**E 1501** **Gerrit J. Eerland LCMzoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**520** 518 724	**✠100A1** SS 7/84 European coasting service EL (D) FN 780	**1970**-1 Verolme Schpsw.—Alblasserdam (791) 49,79 13,82 1,601 47,68 13,75 2,60 1 dk rf nil 4BH	**Pontoon**	
7833648 PDVA	**E 2002** **Gerrit J. Eerland LCMzoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**999** 999 1 977	**✠100A** SS 4/82 portable water barge EL (G) FN 1101	**1977**-3 Verolme Scheepswerf Heusden B.V. —Heusden (957) 60,05 15,55 2,720 57,89 15,50 3,51 1 dk rf nil 6BH WB3016T	**Tank Barge** Water	
7833650 PDVB	**E 2003** **Gerrit J. Eerland LCMzoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**999** 999 1 977	**✠100A** SS 9/82 pontoon EL (G) FN 1101	**1977**-4 Verolme Scheepswerf Heusden B.V. —Heusden (958) 60,05 15,55 2,725 57,89 15,50 3,51 1 dk rf nil 6BH WB3016T	**Tank Barge** Water	
7725867 PDVJ	**E 3001** ex Giant 1 **Gerrit J. Eerland LCMzoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**1 400** 1 400 2 647	**✠100AN** SS 1/83 pontoon EL (I) FN 1407	**1978**-8 HVO B.V.—Vlaardingen (210167 A) 67,11 17,02 3,131 67,01 17,00 3,99 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7725879 PDUB	**E 3002** ex Giant 1 **Gerrit J. Eerland LCMzoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**1 400** 1 400 2 748	**✠100AN** SS 10/84 pontoon EL (I) FN 1407	**1978**-11 HVO B.V.—Vlaardingen (210167 B) 67,11 17,02 3,141 67,01 17,00 3,99 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
5095476 VCJL 194458 Df Esd Gc Rdr RT	**E. B. BARBER** **Algoma Central Railway** Sault Ste. Marie Canada	**10 420** 7 396 13 392	AB ✠Classed LR until 16/8/73	**1953**-6 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (111) 174,99 18,04 7,284 170,80 17,99 9,45 P 20,5 F 29,6 1 dk RW	**S Bulk Carrier** Self-unloader 4 Ho 32,7 29,2 29,2 32,0 ER G.15 114 15 Ha (each 3,6 × 12,8) ER 6W	2 S Turb dr geared to sc. shaft 3 800shp (2 795kW) Parsons Marine Turbine Co. Wallsend Gen 1 × 400kW 2 × 300kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 482,5t (o.f.) 12,5kn
5347128 VKJF 199158 RTv	**E. B. CANE** ex Sydney Cove-78 **Charter Craft & Marine Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**245** 9 —	**✠100A1** SS 9/80 tug **✠LMC** EL (d) pt1⅛"U2 FN 409	**1956**-4 P. K. Harris & Sons Ltd. —Appledore (101) 35,26 9,15 3,233 31,75 8,88 3,99 rf 533 BK 30 3BH WB87t incl. DTsf43t	**M Tug**	Oil 4SA 6Cy. 432 × 546 sr geared to sc. shaft National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 3 × 20kW 220V d.c. Fuel 101,5t (d.o.) 11kn

7026986 WU8802 527087 Esd Gc Pfd Rdr RTm/v	**E. B. MACNAUGHTON** **Ultramar Chemical Co.** New York, NY United States of America	**198** 134 —	AB	**1970** Gulfport SB. Co.—Port Arthur, Tx (724) 37,19 10,42 4,649 34,75 10,37 5,31 1 dk rf 25 BK 102	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 dr geared to sc. shafts Fairbanks, Morse & Co. U.S Gen 2 × 115kW 440V 60Hz a.c. Fuel 305,0t 13
6614425 CGDK 320967 Esd Gc Pfd Rdr RTm/h/v	**E. E. PRINCE** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**406** 115 69	✠Classed LR until 2/68	**1966**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (40) 39,65 8,34 3,658 35,29 8,23 4,32 F 20,8 rf 457 BK 127	**M Research/Fishing** Stern Trawler Der 1(1)	Oil 2SA 5Cy. 310 × 490 600bhp (441kW) Alpha-Diesel A/S Frederiksh Gen 2 × 140kW 1 × 90kW 460V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 11
5095488 WA6587 239237 RTv	**E. F. MORAN, Jr.** ex Joseph Meseck-55 **Moran Towing Corp.** New York, NY United States of America	**247** 168 —		**1940** H. A. Marvel—Newburgh, NY (225) 32,01 8,23 29,75 8,21 4,02 BK 127	**S Tug**	U 3Cy. 635 × 508 Unaflo Skinner Engine Co. Erie, P Gen 1 × 30kW 125V d.c. Fuel 51,0t (o.f.)
5095531 WA4541 205250 Df Gc Rdr RT	**E. J. BLOCK** ex N. F. Leopold-44 ex W. R. Woodford **Inland Steel Co.** Chicago, Il United States of America	**6 933** 5 590 11 542	AB	**1908** West Bay City SB. Co.—Bay City, Mi (626) *164,32* 17,18 6,617 164,55 17,07 9,45 F 17,7 1 dk R rf 76	**D-E Bulk Carrier** 3 Ho ER 16 Ha (stl) (each 3,3 × 10,3) ER	2 Vee Oil 2SA each 16Cy. 222 × 267 tot 2 848bhp (2 095kW) connected to 2 elec. motors & sr geared to sc. shaft E made46 refitted49 General Motors Corp. Detroit, M Gen 3 × 100kW Thw. thrust propeller fwd Fuel 244,0t
6927810 WY6244 519816 Esd Gc Rdr RT	**E. L. BARTLETT** **State of Alaska (Department of Transportation & Public Facilities)** Juneau, Ak United States of America	**933** 384 500	AB	**1969** Jeffboat Inc.—Jeffersonville, In (2065) 58,83 16,21 3,887 51,06 16,16 5,72 2 dks	**TM Ferry** Mchy.aft	2 Oil -DA each 10Cy. 206 × 254 dr gear to sc. shafts 3 400bhp (2 501kW) Fairbanks Morse & Co. Beloit, W Gen 2 × 125kW 1 × 50kW Fuel 114,0t
5095593 WB7576 235630 RT	**E. M. BLACK** **Belair Picton Co.** Wilmington, De United States of America	**141** 71 —		**1936** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 28,05 6,71 ... ... rf 610	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp. U.S
5095608 WA9719 150786 Df Esd Gc Pfd Rdr RT	**E. M. FORD** ex Presque Isle-56 **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 538** 3 388 6 706	AB	**1898** Cleveland SB. Co.—Lorain, Oh (30) 132,29 15,30 6,405 126,09 15,24 8,59 P 23,8 F 11,0 1 dk R conv Bulk Carrier 56	**S Bulk Carrier** Cement Self-unloader 5 Ho ER	Q 4Cy. 432 654 991 & 1524 × 1016 1 500ihp (1 103kW) Cleveland S.B. Co. Cleveland, O Gen 1 × 1000kW 1 × 30kW a.c. Fuel 116,0t (o.f.) 10
7395387 WYP2 685 553517	**E. N. BELCHER, Jr.** **Belcher Towing Co.** Miami, Fl United States of America	**149** 101 —		**1973** Atlantic Marine Inc.—Fort George Island, Fl 21,34 8,39 2,62 1 dk	**TM Tug**	Oil .... Fuel (d.o.)
5095622 VJRQ RTv	**E. O. K. GREEN** **Maritime Services Board N.S.W.** *Newcastle, N.S.W.* Australia	**846** 419 —	✠Classed LR until 2/9/83	**1960**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (60) 59,42 11,36 3,518 56,39 10,98 4,12 P 13,5 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 21,9 ER Cr 2(7)	2 Oil 2SA each 4Cy. 267 × 343 with flui couplings & sr geared to sc. shafts 500bhp (368kW) Crossley Bros. Ltd. Manches Gen 1 × 25kW 2 × 12,5kW 220V d.c Fuel 39,5t (d.o.) 9
6815108 328387 Df Esd Gc Pfd Rdr RT	**E. P. LE QUEBECOIS** **Government of Canada (Ministry of Education for The Province of Quebec)** Paspebiac, P.Q. Canada	**186** 32 —	✠Classed LR until 6/72	**1968**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (374) 28,35 7,27 3,175 24,77 7,01 3,74 F 13,8 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) NE made65 fitted68 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller
7636547 ONIL ZK263 Df Esd Gc Pfd Rdr RTm/h/v	**E. R. BRUGGE** **Algemene Scheepvaartmij. 'Brugge' N.V.** Ahlers N.V. Antwerpen Belgium	T.Mk **9 003** 5 682 14 000 **13 384** 9 669 19 775	GL	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1495) 163,51(BB) 22,94 8,573/10,281 153,83 22,86 13,82 P 32,4 F 26,9 2 dks	**M General Cargo/Container Ship** Portable-guides Ice strengthened 4 Ho 16,8 31,3 30,5 24,4 ER 7 TwD G.25 969 B.24 514 In.519 TEU 697 C.Ho 356/20' (40') C.Dk 341/20' (40') incl. 15 ref C. 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) 2W Cr 4(25) 2(8,5) Der 2(5)	Oil 2SA 6Cy. 700 × 1250 12 400bhp (9 121kW) M A.C.E.C. Gent/G Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,5t (d.o.) 1 517,0t (hvf)-32,5pd 16
7636559 ONWO ZK265 Df Esd Gc Pfd Rdr RTm/h/v	**E. R. BRUSSEL** ex Hodeidah Crown-84 ex Hapag Lloyd Kiel-84 ex E. R. Brussel-83 ex Cast Walrus-82 ex E. R. Brussel-81 ex CP Hunter-81 ex E. R. Brussel-80 **Algemene Scheepvaartmij. 'Temse' N.V.** Ernst Russ Antwerpen Belgium	T.Mk **8 945** 5 157 14 729 **13 251** 8 499 19 863	GL	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1496) 163,51(BB) 22,94 8,573/10,281 153,83 22,86 13,82 P 32,4 F 26,9 2 dks	**M General Cargo/Container Ship** Portable-guides Ice strengthened 4 Ho 16,8 31,3 30,5 24,4 ER 7 TwD G.25 969 B.24 514 In.519 TEU 697 C.Ho 356/20' (40') C.Dk 341/20' (40') incl. 15 ref C. 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) 2W Cr 4(25) 2(8,5) Der 2(5)	Oil 2SA 6Cy. 700 × 1250 12 400bhp (9 121kW) M A.C.E.C. Gent/G Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,5t (d.o.) 1 517,0t (hvf)-32,5pd 16

393896 NLE f Esd c Pfd dr Tm/h/v	**E. R. LEGIA** **Ahlers & Partners** Ernst Russ Antwerpen Belgium	**44 312** 38 681 83 981	GL	**1977** N.V. Boelwerf S.A.—Tamise/Temse (1490) 253,78(BB) 34,35 13,983 241,76 34,31 18,52 F 17,7 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.(oil) 111 334 HeCls. BC	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 711kW) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 16kn
327677 BXR 56275 f Esd c Pfd dr Tm/h/v	**E. W. BEATTY** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	*67 914* *42 576* 125 107	✠**100A1** CS 2/83 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Wt 3¾"U3 FN 16117	**1973**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (893) 260,00(BB) 41,66 16,809 247,99 41,29 23,70 1 dk rf 152 DK 11BH WB39185T incl. Comb. btm & STs & Topside tanks in Nos. 1-7 holds 30003t Topside tanks in Nos. 8 & 9 holds 2935T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.143 647 1 Ha (stl) (11,9 × 14,4) 8 Ha (stl) (each 11,9 × 17,9) ER Der 1(5) 1(1,5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 14kgf/cm^2 (13,8bar) Spt 10kgf/cm^2 (9,9bar) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. Fuel 289,5t (d.o.) 5 150,5t (hvf)-77,0pd 15kn
523872 PHA 99839 f Esd c Pfd dr RT	**E. W. THORNTON** **Reading & Bates Exploration Co.** New Orleans, La United States of America See Register of Offshore Units	**5 594** 3 030 —	AB	**1965** Levingston SB. Co.—Orange, Tx (652) 84,74 32,06 6,363 77,09 32,01 7,62 P 15,3 F 37,5 1 dk rf nil	**TD-E Drilling Ship** Twin Hull Cr 2(50)	3 Vee Oil 2SA each 16Cy. 216 × 254 total 5 240bhp (3 854kW) driving 3 gen. each 1 500kW 5 gen. each 553kW 900V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 3 × 500kW 1 × 100kW 460V 60Hz a.c. Fuel 796,5t (d.o.)
739246 VYA2 195 91027	**E. WAYNE WILSON** **Pete Russell Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
027717 NET f Esd c Rdr Tm/h/v	**E.L.M.A. CINCO** Launched as Esteturm **Reederei m.s. 'Esteturm' Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**4 999** 3 245 7 959	GL	**1981** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (394) 126,29(BB) 20,10 6,638 117,23 20,01 8,69 P 15,0 F 9,5 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.11 024 B.10 458 TEU 516 C.Ho 198/20' (40') C.Dk 318/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5kn
909088 f Esd T	**E- 1-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bilbao (103) 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
909090 f Esd T	**E- 2-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bilbao (104) 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
904662 f Esd T	**E- 3-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (105) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft. 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
904674 02383 f Esd T	**E- 4-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (106) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
902482 f Esd T	**E- 5-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (107) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
902494 02486 f Esd T	**E- 6-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (108) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6902509 Df Esd RT	**E- 7-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (109) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (272kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6902511 Df Esd RT	**E- 8-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (110) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (272kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6905599 Df Esd RT	**E- 9-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-3 Ast. Celaya—Bilbao (111) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (272kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6905604 CO2488 Df Esd RT	**E-10-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 Ast. Celaya—Bilbao (112) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (272kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6824173 Df Esd RT	**E-11-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon (178) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6824147 Df Esd RT	**E-12-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon (179) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6824159 CO2502 Df Esd RT	**E-13-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon (180) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6824161 Df Esd RT	**E-14-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon (181) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6829642 Df Esd RT	**E-15-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (182) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6826432 CO2214 Df Esd RT	**E-16-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (183) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6826444 Df Esd RT	**E-17-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (184) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6829654 Df Esd RT	**E-18-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (185) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6829666 Df Esd RT	**E-19-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (186) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k
6829678 Df Esd Gc	**E-20-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 S.A. Juliana Const. Gijonesa—Gijon (187) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10k

901189 Of Esd RT	**E-21-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (188) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
827539 Of Esd Sc	**E-22-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 S.A. Juliana Const. Gijonesa—Gijon (189) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
827541 C02472 Of Esd Sc	**E-23-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 S.A. Juliana Const. Gijonesa—Gijon (190) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
827553 C02473 Of Esd Sc	**E-24-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 S.A. Juliana Const. Gijonesa—Gijon (191) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
827565 Of Esd Sc	**E-25-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 S.A. Juliana Const. Gijonesa—Gijon (192) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911160 Of Esd RT	**E-26-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Constructora Gijonesa—Bilbao (17) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911172 C02504 Of Esd RT	**E-27-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Constructora Gijonesa—Bilbao (18) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6911184 Of Esd RT	**E-28-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 S.A. Juliana Constructora Gijonesa —Bilbao (19) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6901713 Of Esd RT	**E-29-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 S.A. Juliana Constructora Gijonesa —Bilbao (20) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6906218 Of Esd RT	**E-30-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 S.A. Juliana Constructora Gijonesa —Bilbao (21) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6906220 Of Esd RT	**E-31-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 S.A. Juliana Constructora Gijonesa —Bilbao (22) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6901191 C02314 Of Esd RT	**E-32-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-11 Ast. de Santander S.A. —Santander (47) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6901206 Of Esd RT	**E-33-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (48) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6901218 Of Esd RT	**E-34-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (49) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6901220 CO2517 Df Esd RT	**E-35-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (50)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6901232 Df Esd RT	**E-36-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (51)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6902523 Df Esd RT	**E-37-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Santander (52)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 2SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903242 CO2223 Df Esd RT	**E-38-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Santander (53)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903254 Df Esd RT	**E-39-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander (54)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903266 Df Esd RT	**E-40-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander (55)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903278 Df Esd RT	**E-41-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander (56)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903280 Df Esd RT	**E-42-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander (57)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903292 Df Esd RT	**E-43-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander (58)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903307 Df Esd RT	**E-44-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. de Santander S.A.—Santander (59)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903319 Df Esd RT	**E-45-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Mariel Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. de Santander S.A.—Santander (60)	23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Mar Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6909105 CO2489 Df Esd RT	**E-46-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Maritima de Axpe S.A.—Bilbao (37)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6909117 Df Esd RT	**E-47-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Maritima de Axpe S.A.—Bilbao (38)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6902535 Df Esd RT	**E-48-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Maritima de Axpe S.A.—Bilbao (39)	23,35 6,58 3,201 19,99 6,41 3,46 1 dk	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cart Gen 1 × 2,5kW 1 × 1,5kW 24/32V

802547 **E-49-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Maritima de Axpe S.A.—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (40) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
802834 **E-50-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**110** 41 84	✠Classed LR until 8/70	**1969**-3 Maritima de Axpe S.A.—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (41) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
804686 **E-51-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**110** 41 84	✠Classed LR until 8/70	**1969**-3 Maritima de Axpe S.A.—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (42) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
826456 **E-52-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**107** 43 96	✠Classed LR until 8/70	**1968**-11 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (81) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
826468 **E-53-AC** CO2207 **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**107** 43 96	✠Classed LR until 8/70	**1968**-11 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (82) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
826470 **E-54-AC** CO2470 **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (83) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826482 **E-55-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (84) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826494 **E-56-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (85) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826509 **E-57-AC** CO2211 **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (86) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826511 **E-58-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (87) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826523 **E-59-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (88) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826535 **E-60-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba DI Esd RT	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (89) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6826547 Df Esd RT	E-61-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(90) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6826559 CO2227 Df Esd RT	E-62-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(91) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6826561 Df Esd RT	E-63-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(92) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6827577 Df Esd RT	E-64-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(93) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906232 CO2229 Df Esd RT	E-65-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(94) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906244 CO2230 Df Esd RT	E-66-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(95) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906256 Df Esd RT	E-67-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(96) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906268 Df Esd RT	E-68-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(97) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906270 Df Esd RT	E-69-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(98) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906282 Df Esd RT	E-70-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(99) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906294 Df Esd RT	E-71-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(100) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906309 CO2493 Df Esd RT	E-72-AC **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 19,99 rf 737 BK 25	Ast. Construcciones S.A.—Vigo	6,58 6,41	3,201 3,46	(101) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.

6906311 Df Esd RT	**E-73-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (102) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906323 Df Esd RT	**E-74-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (103) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
6909129 Df Esd RT	**E-75-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (104) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909131 Df Esd RT	**E-76-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-4 Ast. Construcciones S.A.—Vigo (105) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911196 Df Esd RT	**E-77-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-4 Ast. Construcciones S.A.—Vigo (106) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911201 C02478 Df Esd RT	**E-78-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Mariel Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (107) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826573 Df Esd Rdr RT	**E-79-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Hijos de J. Barreras S.A.—Vigo (1390) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826585 Df Esd RT	**E-80-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1391) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906335 Df Esd RT	**E-81-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1392) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906347 Df Esd RT	**E-82-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1393) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906359 C02479 Df Esd RT	**E-83-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1394) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906361 Df Esd RT	**E-84-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 32 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1395) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6906373 Df Esd RT	**E-85-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1396) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6909143 Df Esd RT	**E-86-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1397) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6909155 Df Esd RT	**E-87-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1398) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6909167 Df Esd RT	**E-88-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Hijos de J. Barreras S.A.—Vigo (1399) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6911213 Df Esd RT	**E-89-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Hijos de J. Barreras S.A.—Vigo (1400) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6911225 Df Esd RT	**E-90-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Hijos de J. Barreras S.A.—Vigo (1401) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared to sc. shaft 370bhp (272kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
7037258 EFXB 801 Df Esd Gc Rdr RTm/v	**EA** **Naviera Vizcaina S.A.** Bilbao Spain	**28 274** 19 303 49 114	**✠100A1** SS 3/83 strengthened for ore cargoes, holds Nos. 2, 4 & 6 may be empty **✠LMC** EL Lt $3\frac{3}{16}$"U2 FN 9094	**1971**-3 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (161) 205,72(BB) 29,93 12,574 194,01 29,85 17,02 Trunk 150,0 F 16,5 1 dk rf 203 NS 9BH WB14667t incl. Comb. btm & side tanks in holds 7701t Topside tanks in holds 4393t	**M Bulk Carrier** 7 Ho 22,4 21,1 20,5 22,2 20,5 20,5 20,5 ER G.60 753 7 Ha (stl) (12,5 × 12,5) (13,2 13,7 13,7 13,7 13,7 13,7 × 14,4) ER Cr 1(25) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sul Ast. Espanoles S.A. Sestao Works, Bilb 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 1 940,5t (hvf) 16,5
7511840 7404-76	**EAGER TURTLE** **Pontones Vigorosos S.A.** Panama Panama	**3 377** 3 211 10 160	**✠100A1** SS 12/81 pontoon EL (P) $1\frac{1}{2}$"FSWR FN 3068	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (929) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf- 4BH WB14317T	**Deck Cargo Pontoon**	
7800083 D5WV 6715 Df Esd Gc Rdr RT	**EAGLE** ex Kormoran-84 ex Visurgis-84 ex Carald-84 ex Ville de Saint Pierre-82 ex Carald-82 **Visurgis Shipping Co.** Monrovia Liberia	**3 819** 2 480 5 964	AB	**1980** Elsflether Werft A.G.—Elsfleth/Weser (398) 102,90(BB) 6,981 92,61 16,91 8,77 P 12,5 F 13,5 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell.Ho ER TEU 293 C.Ho 132/20'(40') C.Dk 161/20'(40') incl. 36 ref C. 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 540 sr geared to sc shaft 4 100bhp (3 016kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 240kW a.c. 14
8110071 H3IZ 10675-KJ Df Esd Gc Rdr RT	**EAGLE** **Great Sky Shipping** Panama Panama	**2 475** 1 706 5 101	NK	**1982** Kochi Jukogyo K.K.—Kochi (2221) 96,04 16,24 5,968 89,52 16,21 7,19 P 18,3 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.6 159 B.5 429 2 Ha (stl) (20,3 32,2 × 8,4) ER Der 3(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Aka The Hanshin Diesel Works Ltd. 12,5
7226574 H2NK 701956 Df Esd Gc Rdr RTm/h/v	**EAGLE** ex Manchester Eagle-82 ex Atlantic Eagle-81 ex Black Eagle-78 **Diodema Shipping Co. Ltd.** Reederei Gerhard Schepers Limassol Cyprus	T.Mk **1 507** 948 3 546	GL ✠Classed LR until 2/9/77	**1972**-12 Hashihama Zosen—Imabari (503) 116,24(BB) 18,04 4,011 108,21 17,61 7,75 F 9,5 2 dks rf nil len 81	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 300 C. 300/20' incl. 40 ref C. 6 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 380 dr gear to sc. shaft 4 000bhp (2 942kW) Osa Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 170kW 445V 60Hz a.c. Thw. thrust propeller 14,2
7651432 HO6277 1015 4-80 RT	**EAGLE** ex Kotoku Maru No. 8-80 **H. M. T. Lines S.A.** Panama Panama	**497** 269 1 000		**1967** Okayama Zosen K.K.—Hinase 53,50 4,050 49,00 9,20 4,50 1 dk	**M General Cargo** G.1 200 B.1 000	Oil 1 150bhp (846kW) Ja The Hanshin Diesel Works Ltd. 10,5
7200104 WS6422 510431 Esd Rdr RTm/h	**EAGLE** ex Santa Anita **Offshore Logistics Services Inc.** Morgan City, La United States of America	**280** 190 1 219		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (402) 48,47 11,59 2,820 47,15 3,51 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illi Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.) 1

817402 YC8 627 02018 Esd Rdr RT	**EAGLE** **Jack Jackobsen** New Bedford, Ma United States of America	**179** 122 —		**1979** Atlantic Marine Inc.—Fort George Island, Fl (180) 28,99 7,68 3,201 26,14 7,62 4,12 F - 1 dk	**M Fishing** Shellfish G.178	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 520bhp (382kW) E made— reconditioned & fitted78 Caterpillar Tractor Co. Peoria, Illinois
534763 YT9 867 83140	**EAGLE** **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**176** 149 —		**1975** Bender Welding & Machine Co. Inc. —Mobile, Al *25,03* 7,35 3,51 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
201081 Y5845 08600	**EAGLE** **Eagle Inc.** Astoria, Or United States of America	**103** 70 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,98* 6,56 2,39	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
018408 PFG 39334 Esd Pfd Rdr RTh/v	**EAGLE ARROW** ex Bulk Eagle-74 **Denhart Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**17 180** 9 619 25 299	NV	**1970** Harland & Wolff Ltd.—Belfast (1679) 167,57 24,41 10,400 160,76 24,39 14,33 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 362 B.29 678 HeCls. B 5 Ha (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 525kW 440V 60Hz a.c. Fuel 174,0t (d.o.) 1 600,0t (hvf)-35,0pd 14,5kn
8108822 RT	**EAGLE BARGE I** **National Oil & Chemical Marketing Co. Ltd.** Lagos Nigeria	**696** — 600	✠**A1** inland waterways oil tanker ✠**LMC** EL (G) 275,0/20,5U1 FN 481	**1981**-12 D. C. Anastassiades & A. Ch. Tsortanides—Perama (92) 38,51 9,50 2,752 36,33 9,20 4,02 1 dk rf nil 10BH WB89T	**TM Tank Barge** 10 Ta ER	2 Oil 4SA each 6Cy. 121 × 152 sr geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 47kW 380V 50Hz a.c.
8108834 RT	**EAGLE BARGE II** **National Oil & Chemical Marketing Co. Ltd.** Lagos Nigeria	**536** — 400	✠**A1** inland waterways oil tanker ✠**LMC** EL (G) 275,0/20,5U1 FN 368	**1981**-12 D. C. Anastassiades & A. Ch. Tsortanides—Perama (93) 30,00 9,50 2,601 27,77 9,20 4,02 1 dk rf nil 9BH WB89T	**TM Tank Barge** 8 Ta ER	2 Oil 4SA each 6Cy. 121 × 152 sr geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 47kW 380V 50Hz a.c.
7376628 D70Q BM22 030 Df Esd Gc Pfd Rdr RT	**EAGLE BLANCE** ex Komei Maru-82 **Korea Chemical Carriers Ltd.** Busan South Korea	**3 658** 2 163 6 499	KR (NK)	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (76) 103,00 16,31 7,138 96,02 16,29 8,28 P 25,0 F 21,4 1 dk	**M Tanker** Mchy.aft L.(oil) 8 051	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 440V a.c. Fuel 441,0t-17,5pd 13kn
8037384 VJAT 355975 Esd Rdr RTh/v	**EAGLE BLUFF** **Fishing Industries of Australia Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**149** 93 —		**1977** Ocean Shipyards—Fremantle, W.A. 23,40 6,76 2,47	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 72kW 440V 50Hz a.c. Fuel 51,0t (d.o.) 9kn
5297787 HO3566 8918-MF Df Esd Pfd Rdr RT	**EAGLE EKET** ex Robert Masset-80 **Larimer Shipping Inc.** Panama Panama	**283** 98 140	BV	**1958** At. & Ch. de la Manche—Dieppe (1144) 40,59 7,62 3,398 35,01 7,61 4,20 1 dk RW conv Side Trawler Fishing —	**M Stand-by Safety Vessel** for offshore installations 3 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 69,0t (d.o.) 12,75kn
7727528 9VVD 381531 Df Esd Gc Pfd Rdr RT	**EAGLE FAITH** ex TFL Enterprise-85 ex Alltrans Enterprise-82 ex Incotrans Enterprise-82 ex TFL Enterprise-81 ex Alltrans Enterprise-80 **Timur Carriers (Private) Ltd.** Singapore Singapore	**13 941** 8 023 15 285	✠**100A1** CS 2/84 container ship ✠**LMC** **UMS** EL G 577,5/60,0U3 FN 5668	**1979**-3 Hitachi Zosen—Hiroshima Works, Innoshima (4599) 157,05(BB) 25,05 9,187 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T incl. DTf648T & STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Cell.Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 913,0t (hvf)-41,0pd 18,5kn
6901751 C6DT 372994 Df Esd Gc Rdr RTm/h/v	**EAGLE II** ex Seasky-84 ex Contship One-80 ex Seasky-72 ex Gwendolen Isle-72 **Virgilandia S.A.** Nassau Bahamas	**1 380** 841 —	✠**100A1** SS 2/82 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1449	**1969**-1 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1346) 81,51 (BB) 12,91 4,230 76,41 12,81 6,15 RFD 7,4 2 dks rf nil len 72 3BH to U dk 4 to 2nd dk WB475t	**M Container Ship** Fixed-guides 2 Cell.Ho 30,7 25,1 ER 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t 13,75kn
7648760 RH-LB 1304 Gc Rdr	**EAGLE No. 2** ex Hirogane Maru-81 **Naviera Ajuila S. de R. L.** Amapala Honduras	**499** 267 1 140		**1969** Okayama Zosen K.K.—Hinase (190) 59,01 3,901 54,01 9,50 6,00 2dks	**M General Cargo** G.1 650 B.1 450 1 Ha (30,7 × 7,0) ER	Oil 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,75kn
5095725 WA7681 241420 Df Rdr RT	**EAGLE POINT** ex Margot Moran-62 ex Sacagamea-42 **Tug Kevin Moran Inc.** Wilmington, De United States of America	**211** 69 —	(AB)	**1942** Levingston SB. Co.—Orange, Tx (211) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 30kW Fuel 71,0t

7819539 KGDS 630823 Df Esd Gc Pfd Rdr RT	**EAGLE 1** **Bean Dredging Corp.** Baton Rouge, La United States of America See Register of Offshore Units	**5 714** 3 837 4 940	AB	**1981** Avondale Shipyards Inc.—New Orleans, La (2320) 103,64 20,86 6,109 93,63 20,81 7,09 P 29,6 F 16,8 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Cr 1(25)	2 Vee Oil 4SA each 16Cy. 228 × 266 reverse reduction geared to sc. shafts 7 460bhp (5 487kW) Alco Engine Div. of White Industrial Power Inc. Gen 2 × 750kW 227/480V a.c. 2 Thw. thrust Contr. pitch propellers fwd	U.S
6612568 3ERL 2871-72B Df Esd Gc Rdr RT	**EAMACO** ex New Shine-83 ex Edinburgh-79 ex Kaiyo Maru-72 Panama Panama	**8 146** 5 207 13 358	NK	**1966** Namura SB. Co. Ltd.—Osaka (357) 140,21 20,07 8,340 130,00 20,02 11,00 P 26,0 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.17 109 B.16 540 4 Ha (w) (11,6 19,7 19,7 19,7 × 8,9) 13W Der 4(15)	Oil 2SA 6Cy. 600 × 1050 5 500bhp (4 046kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 185kW 445V a.c. Fuel 1 256,0t	M Yokoh 13
6606026 GUQB 363678 Df Esd Gc Pfd Rdr RTm/h/v	**EARL GODWIN** ex Svea Drott-75 **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**3 999** 1 869 1 064	✠**100A1** CS 12/83 Channel service from ports in U.K. South of Oban and Harwich/Hook of Holland ✠**LMC** EL (x) $1\frac{13}{16}$"SQ FN 2068	**1966**-6 Oresundsvarvet A/B—Landskrona (202) 99,50 18,29 4,617 90,02 17,30 5,67 B 67,1 Upr. B 25,3 1 dk & S dk, 3rd dk except in mchy. space rf 152 12BH WB170t	**TM Passenger/RoRo Cargo/Ferry** OSD 36bth 1208dk P Bow door/ramp Stern door/ramp	4 Oil sr geared to sc. shafts 12 000bhp (8 827kW) (i) 2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz (ii)2 Oil 4SA each 6Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 305,0t (d.o.)-33,5pd	Ko Ko 19
7310258 GBRW 390837 Df Esd Gc Rdr RTm/h/v	**EARL GRANVILLE** ex Viking 4-80 **W & G Industrial Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**4 477** 1 983 894	BV	**1973** Jos. L. Meyer—Papenburg (570) 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** 198bth 1002dk P Bow door/ramp Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 460 11 600bhp (8 532kW) Crossley Premier Engines Ltd. Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 68,0t (d.o.) 206,5t (hvf)	Pielst Manches 19,25
6501393 WYZ9 562 547733 RT	**EARL J. CONRAD, JR.** ex Akuarius II-74 ex Laissez Faire-70 ex Olga Princess-66 ex Don Carlos ex Deal (AKL 2)-62 ex FS 263 ex FP 263 **Haynie Products Inc.** Reedsville, Oh United States of America	**535** 363 427	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (77) *50,69* 9,83 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152 conv General Cargo 62 conv Radio-station —	**TM Fishing** Side-fishing 2 Ho ER B.595 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Fuel 64,0t	Cleveland, O
6417047 GWIA 377458 Df Esd Gc Pfd Rdr RTm/h/v	**EARL WILLIAM** ex Carferry Viking II-77 ex Viking II-64 **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**3 765** 1 836 928	NV	**1964** Kaldnes M/V A/S—Tonsberg (160) 99,50 17,73 4,420 90,02 17,68 5,67 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD 126bth 1118dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 10 200bhp (7 503kW) Lindholmens Varv. A/B Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd	Pielst Gotebo 18,5
5095816 KGLG 248166 Df Esd Gc	**EARLHAM VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V763) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lynn, M 19
7312684 PJTI Df Esd Gc Rdr RT	**EARLY BIRD** ex Sete-73 **Blue Shipping & Trading Co. N.V.** O. H. Meling & Co. St. Maarten Netherlands Antilles	**4 121** 2 637 7 044	BV	**1973** Tohoku Zosen—Shiogama (146) 105,97 7,449 99,37 15,24 9,15 1 dk len 81	**M General Cargo** Str. heavy cargoes 5 Ho ER 5 Ha (stl) (7,9 11,5 3,8 3,8 3,8 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 130kW 450V 60Hz a.c.	Ko 12,5
7821130 WYC6 027 591603 Df Esd Gc Pfd Rdr RT	**EARLY DAWN** **Pequod Inc.** Seattle, Wa United States of America	**197** 134 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (345) 32,95 8,82 3,957 29,27 8,60 3,97 F - 1 dk	**M Fishing** Crab In.212 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Gen 1 × 95kW	Peoria, Illin 13
8038364 624084	**EARLY'S PRIDE** **Early's Pride Inc.** Corpus Christi, Tx United States of America	**133** 91 —		**1980** ....Biloxi, Ms *24,18* 7,17 3,13 1 dk	**M Fishing**	Oil 850bhp (625kW)	U.S
5095854 WA9705 250669 Df Esd Pfd Rdr	**EARNEST** ex Portugbar-55 **Leo C. Brutche** Seattle, Wa United States of America	**283** 93 —		**1943** Barbee Marine Yards Inc.—Seattle, Wa (142) *54,08* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356 conv Tug —	**Wood TM Fishing**	2 Oil 2SA each 3Cy. 305 × 380 Fairbanks Morse & Co. Fuel 101,5t	Beloit, W

004569 LBO2 134 Esd Pfd Rf m/h/v	**EARNEST VENTURE** **Cosmopolitan Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	T.Mk **7 455** 5 152 22 918 **14 271** 10 082 —	✠100A1 ✠LMC EL Ht 605,0/62,0U3 FN 6365	**1982**-1 Kanda Zosensho K.K.—Kure (260) 166,00(BB) 26,50 —/10,429 157,00 26,41 14,13 P 28,4 F 14,4 2 dks rf 102 SF 6BH WB6144T incl. DTm 1334T, Comb. btm & STs in holds 1291T & STs in holds 834T	**M General Cargo** 4 Ho 26,2 32,6 33,5 19,0 4 TwD ER G.31 999 B.30 278 TEU 776 C.Ho 406/20' (40') C.Dk 370/20' (40') incl. 30 ref C. 7 Ha (stl) (19,8 × 10,4) (26,6p&s 26,6p&s 13,6p&s × 10,4) ER Cr 2(26) 1(25) 2(16)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 1 462,0t (hvf)-37,5pd 16kn
400190 03409	**EASSELYN** ex Ramajim-77 ex Porgimar-67 ex Algion-66 ex Barcarola-63 ex Martha-54 ex Ceram-39 **Jose Roberto Vegas** Road Harbour British Virgin Islands	**323** 127 432	 (BV)	**1938** N.V. Sch. Delfzijl v/h Sander—Delfzijl 42,02 7,37 2,896 7,32 3,74 1 dk R	**M General Cargo** 2 Ha (each 9,6 × 4,5) ER 2W Der 2(2)	Oil 2SA 5Cy. 203 × 406 NE 71 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10,5kn
012461 FDH2 2055 -YJ1 Esd Rdr m/h/v	**EAST BREEZE** **East Stork Marina S.A.** Panama Panama	*4 071* *2 499* 5 563	 NK	**1983** Kitanihon Zosen K.K.—Hachinohe (178) 110,01(BB) 16,44 7,465 100,44 16,40 9,45 F 30,8 1 dk	**M Refrigerated Cargo** 3 Ho ER In.210 3 Ha (stl) (7,6 7,6 7,0 × 6,1) ER Cr 3(4)	Oil 2SA 6Cy. 450 × 1150 6 500bhp (4 781kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 114,5t (d.o.) 836,0t (hvf)-22,0pd 16kn
903034 2AQ 01637 Esd Rdr m/h/v	**EAST COAST** ex Gulf Countess-84 ex Gabriela-81 ex Ariadne-80 ex Gabriela-79 **Ritz Shipping Co. Ltd.** Limassol Cyprus	T.Mk **415** 246 1 000	 GL	**1968** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (247) 56,01 10,09 3,909 50,45 10,00 7,98 2 dks	**M General Cargo** Pallets 2 side door (s) Ice strengthened 1 Ho 33,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (662kW) NE 73 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 11kn
121953 8BV 216 0-82	**EAST CRYSTAL** ex Ocean Envoy-82 **Selvia Marine Trade S.A.** Panama Panama	**2 490** 1 647 6 129	 NK	**1981** Higaki Zosen K.K.—Imabari (271) 97,49 17,02 6,765 89,97 17,01 7,12 1 dk	**M General Cargo** 2 Ho ER G.11 407 B.10 510 2 Ha (stl) (14,5 27,2 × 9,8) ER Der 3(20)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi 11,5kn
095880 D5342 60038 Rdr RT	**EAST HAMPTON** **East Hampton Inc.** Cape Charles, Va United States of America	**198** 119 279		**1950** R.T.C. SB. Corp—Camden, NJ *39,78* 6,89 41,36 6,86 3,23 1 dk rf 406	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 800bhp (588kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 14,0t 11kn
404753 03657 92791	**EAST POINT** ex Francisca V-71 ex Sourdough Queen-70 ex Arctic King-66 ex Y 5 **Queen Fisheries Inc. A.K.** Seattle, Wa United States of America	**995** 784 —	 (AB)	**1943** Odenbach SB. Corp.—Rochester, NY (5) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil conv Tanker —	**TM Fishing** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 480bhp (353kW) Fairbanks, Morse & Co. U.S.A. Fuel 44,5t
217787 BPQ 10166 -80A Esd Pfd Rdr RT	**EAST RAINBOW** ex Tesira-80 ex Maj Ragne-73 **Wah Kam Navigation S.A.** Panama Panama	**4 389** 2 426 6 028	GL (BV) ✠Classed LR until 5/74	**1961**-7 A/B Ekensbergs Varv—Stockholm (224) 114,00 15,52 7,341 105,44 15,40 9,78 F 11,6 2 dks rf 76 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 12,5 12,6comb. 19,5 12,5 ER G.8 431 B.7 825 In.784 4 Ha (stl) (9,8 9,8 15,3 9,8 × 6,7) ER 6W Cr 1(25) Der 1(30) 2(8) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 050bhp (2 979kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf) 15kn
639006 EQR2 10323 -PEXT Esd Pfd Rdr RT	**EAST SEA** Launched as South Sea **YS Ocean East S.A.** Panama Panama	**849** 202 1 005	 AB NK	**1977** K.K. Imai Seisakusho—Iwagi (177) 60,51 4,966 55,33 11,02 5,41 F 27,5 1 dk	**TM Tug** 2 Ha (each 2,2 × 1,9) Der 1(5)	2 Oil 4SA each 6Cy. 400 × 640 The Hanshin Diesel Works Ltd. Japan
303903 LBO 127416 Esd Pfd Rdr RT	**EAST WIND** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	*5 323* *2 926* 6 381	 NK	**1983** Kochi Jukogyo K.K.—Kochi (2310) 125,69(BB) 7,316 117,00 17,81 10,22 P 25,3 F 10,4	**M Refrigerated Cargo** 4 Ho ER In.7 508 4 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
400015 LAG8 852 Esd Rdr	**EASTER BAY** ex Maritime Carrier-83 **Skipper Maritime Corp.** Monrovia Liberia	T.Mk **9 242** 5 230 16 033 **12 969** 7 656 21 368	GL ✠Classed LR until 11/6/76	**1975**-12 Mitsubishi Heavy Industries Ltd. —Shimonoseki (751) 162,06 22,92 8,789/10,602 150,04 22,86 14,00 P 31,4 F 14,1 2 dks rf 102	**M General Cargo** 4 Ho 4 TwD ER G.26 490 B.25 204 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER Cr 1(10) Der 1(60) 4(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 168,5t (d.o.) 1 318,0t (hvf) 15kn
202020 JMQ 126179 Esd Pfd Rdr RT	**EASTERN ALLIANCE** **Far East Kosan & Iino Kaiun** Tokyo Japan	*38 089* *17 377* 60 962	 NK	**1983** Imabari Zosen—Marugame (1105) 219,95(BB) 35,23 11,923 210,01 35,21 18,22 1 dk	**M Tanker** 6 Ta ER L.(oil) 75 859	Oil 2SA 8Cy. 600 × 1500 13 000bhp (9 562kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7129063 5MYJ 4092 Df Esd Gc Pfd Rdr RTv	**EASTERN ALPHA** **Eastern Winner Transports Inc.** Monrovia Liberia	**12 142** 8 295 20 814	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (316) 156,98(BB) 22,86 9,897 148,01 22,81 13,49 P 27,5 F 10,4 2 dks rf nil	**M Bulk Carrier** Vehicles 5 Ho 22,5 25,4 15,0 26,2 18,7 ER G.27 209 HeCls. B 5 Ha (stl) (13,0 18,7 9,7 18,7 12,7 × 10,9) ER Cr 2(20)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 185,5t (d.o.) 1 587,0t (hvf)-34,0pd
7024249 3FTX2 12486-KJ Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN AMBER** ex Japan Roble-84 **Rosmead Shipping Inc.** Panama Panama	**8 999** 5 083 13 310	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2183) 144,51 21,44 9,127 134,02 21,42 12,02 F 26,3 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 TwD G.19 409 B.18 195 In.188 TEU 56 C.Ho 21/20′ C.Dk 35/20′ incl 9 ref C. 5 Ha (stl) (9,7 × 6,5) (14,2 14,2 13,5 × 8,1) ER (10,5 × 8,1) Cr 1(15) 1(5) Der 1(120) 6(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 560kW 450V a.c. Fuel 259,0t (d.o.) 1 036,0t (hvf)-25,5pd
6821535 DZBO/ 3FWO 4361 -74A Df Esd Gc Pfd Rdr	**EASTERN APOLLO** ex Island Queen ex Yamahiro Maru-74 **Naviera Transasiatica Corp. S.A.** Manila Philippines	**2 517** 1 492 4 519	NK	**1968** Imabari Zosen—Imabari (172) 90,51 14,51 6,179 86,01 14,48 7,52 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (15,0 31,7 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 482,5t-11,0pd
6911598 3EBQ3 12683-KJ Df Esd Gc Pfd Rdr RTv	**EASTERN BETA** ex Noshiro Maru-84 **Fieldfare International Corp. S.A.** Panama Panama	**9 465** 5 321 12 950	NK	**1969** Hitachi Zosen—Mukaishima (4237) 150,43 20,83 9,121 140,01 20,81 11,99 P 29,9 F 12,8 2 dks	**M General Cargo** 5 Ho ER 9 TwD G.19 194 B.17 711 5 Ha (stl) (6,7 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 480kW 450V a.c. Fuel 137,0t (d.o.) 1 089,0t (hvf)-21,0pd
7627429 3FJK 8009-77B Df Esd Gc Rdr RTv	**EASTERN BRIDE** **Asia Bulk Carriers Inc.** Panama Panama	**16 040** 10 413 27 832	**✠100A1** SS 3/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6468	**1977**-4 Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1212) 176,89(BB) 25,07 10,337 165,00 25,00 14,20 P 30,2 F 13,8 1 dk rf nil 7BH WB8490T incl. Comb. btm & side tanks in holds 4105T & Topside tanks in holds 2934T	**M Bulk Carrier** 5 Ho 20,9 26,0 26,3 26,3 26,3 ER G.35 713 B.34 936 5 Ha (stl) (12,5 × 10,9) (17,5 17,5 17,5 17,5 × 13,9) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 597,0t (hvf)
7036785 H9HZ 12261 -82A Rdr RT	**EASTERN BRIGHT** ex Hakuryu Maru-82 ex Koju Maru **Compania Naviera Miyachi International Shipping Co. S.A.** Panama Panama	**972** 697 2 091	NK	**1970** Asakawa Zosen—Imabari (171) 74,20 11,54 4,974 68,00 11,51 5,74 P 16,2 F 12,2 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 787	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 220V a.c.
6922494 D8OK IM50 Df Esd Gc Rdr RTv	**EASTERN CASTLE** ex Van Enterprise-79 **Dongho Shipping Co. Ltd.** Inchon South Korea	**10 099** 6 360 17 227	KR ✠Classed LR until 19/9/80	**1969**-9 Osaka Zosensho—Osaka (294) 147,61 22,38 8,967 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 754 B.20 886 HeCls. ptB 4 Ha (stl) (13,7 × 9,9) (18,1 18,1 18,1 × 14,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 300kW 450V 60Hz a.c. Fuel 106,5t (d.o.) 1 404,0t (hvf)-26,0pd
8025032 H9PF/ DZRR 1088 3-81 Df Esd Gc Pfd Rdr RT	**EASTERN COMET** Launched as Kertau **Feather River Maritime Inc.** Eastern Shipping Lines Inc. Manila Philippines	**2 578** 1 803 6 239	NK	**1981** Kochi Jukogyo K.K.—Kochi (2177) 96,68 17,43 6,730 89,52 17,40 7,17 2 dks	**M General Cargo** Mchy.aft G.11 034 B.10 253 2 Ha (stl) (15,3 × 8,9) (27,9 × 7,7) Der 1(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo
6921529 3FWD2 12539-KJ Df Esd Gc Pfd Rdr RT	**EASTERN CORAL** ex Cristobal Maru-84 **Reindeer International Corp. S.A.** Panama Panama	**6 881** 3 655 11 496	NK	**1969** Mitsubishi Heavy Industries Ltd.—Kobe (992) 154,03(BB) 22,03 8,521 142,50 22,00 12,81 F 23,2 2 dks, pt 3rd dk	**M General Cargo** Mchy.aft 5 Ho G.21 013 B.19 386 TEU 150 C.Ho 150/20′ 5 Ha (stl) (7,1 × 6,2) (12,0 × 7,0) (23,1 16,8 × 8,6) (9,6 × 7,0) Cr 4(10) Der 1(80) 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 300kW 450V a.c. Fuel 1 396,0t-34,0pd
7381348 A8IS 4986 Df Esd Gc Rdr RT	**EASTERN CORRIDOR** ex Lychee King-78 **Alpha Shipping & Trading Corp.** Monrovia Liberia	**4 872** 3 025 7 799	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (769) 115,70 17,43 7,011 107,12 17,40 8,69 1 dk	**M General Cargo** Mchy.aft 2 Ho G.10 654 B.10 319 2 Ha (stl) (30,7 30,7 × 8,0) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K.
7106102 HOXJ 9362 -79A Df Esd Gc Pfd Rdr RT	**EASTERN COUNTESS** ex Totai Maru-78 **Grus (Panama) S.A.** Suh Jin Shipping Co. Ltd. Panama Panama	**15 581** 11 033 25 316	KR NK	**1971** Namura SB. Co. Ltd.—Osaka (393) 174,58(BB) 22,86 10,338 164,50 22,80 14,36 P 29,9 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 450V a.c. Fuel 1 387,0t-40,5pd

6902248	**EASTERN DELTA**	**9 463**		**1969** Hitachi Zosen—Mukaishima (4236)			**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
3EH3	ex Noto Maru-84	5 317		150,43	20,83	9,121		8 300bhp (6 105kW) B&W
12761-KJ	**Wonderberry International**	12 957	NK	140,01	20,81	11,99	5 Ho ER	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**Corp. S.A.**			P 29,9 F 12,5 2 dks			G.19 116 B.17 711	Gen 2 × 480kW 450V a.c.
Gc Pfd	Panama Panama			RW			5 Ha (stl) (6,7 × 6,0) (10,5 20,1 12,6	Fuel 1 110,5t-29,0pd 16kn
Rdr RT							11,2 × 7,7) ER	
							Cr 2(10) Der 1(80) 4(15) 6(6)	
7708792	**EASTERN DIAMOND**	**15 407**		**1977** Kurushima Dock Co. Ltd.—Onishi			**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1200
HOOT		11 032				(2031)		9 300bhp (6 841kW) MAN
8404-77	**Eastern Diamond Shipping S.A.**	29 342	NK	167,60(BB)	28,05	10,408		Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Panama Panama			155,02	28,01	14,30	G.36 342 B.34 625	14kn
Gc Pfd				P 22,3 F 11,6 1 dk			4 Ha (stl) (23,1 × 12,8) (25,6 25,6	
Rdr RT							25,6 × 13,9) ER	
							Der 4(25)	
7206495	**EASTERN DRAGON**	**3 010**		**1971** Kurushima Dock Co. Ltd.—Imabari			**M General Cargo**	Oil 2SA 6Cy. 450 × 750
D7AE	ex Toryu Maru-76	2 058				(707)		3 800bhp (2 795kW) Mitsubishi
M818	**Dae Bo Shipping Co. Ltd.**	5 979	KR (NK)	101,12	16,06	6,833	2 Ho ER	Kobe Hatsudoki K.K. Kobe
Df Esd	Inchon South Korea			94,01	16,01	8,21	G.7 048 B.7 039	Gen 2 × 132kW 440V a.c.
Gc Pfd				P 18,9 B 4,9 F 11,9 1 dk			2 Ha (stl) (26,5 28,7 × 7,7) ER	Fuel 499,0t-12,5pd 12,5kn
Rdr RT				RW			Der 4(15)	
7716036	**EASTERN ENTERPRISE**	**55 465**		**1978** Mitsubishi Heavy Industries Ltd.			**M Tanker**	Oil 2SA 7Cy. 900 × 1550
G2VA	ex Nordic Spirit-81	31 797		—Nagasaki		(1836)		20 300bhp (14 932kW) Sulzer
379694	**Norness (Bulkcarriers) Ltd.**	81 131	AB	225,18	44,02	12,191	COW IGS SBT	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Anglo Nordic Bulkships			220,02	44,01	18,62	10 Ta ER	Gen 3 × 750kW a.c.
Gc Pfd	(Management) Ltd.			1 dk			L.(oil) 99 253 HeCls. BC	Fuel 235,5t (d.o.) 5 259,0t (hvf)-68,0pd
Rdr RT	Newcastle-upon- United Kingdom							15,5kn
	Tyne							
7211397	**EASTERN EXPRESS**	T.Mk		**1972** Luebecker Flender-Werke AG.			**M General Cargo**	Oil 2SA 7Cy. 780 × 1550
D2CU/	ex Zamboanga-84	**7 485**		—Luebeck-Siems		(591)		12 250bhp (9 011kW)
H9JQ	ex Strahlenfels-80	4 791	(GL)	153,27(BB)	22,92	9,062/10,040	5 Ho 11,8 19,5 22,5 22,5 17,3	Masch. Augsburg-Nuernberg (MAN)
M.C-0	**Patterson International Corp.**	11 770		144,00	22,81	13,52	ER	Augsburg
00241	**S.A.**	**10 644**		F 22,6 3 dks			G.22 536 B.20 340	Gen 2 × 450kW 1 × 500kW
Df Esd	Manila Philippines	6 952					8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6)	440V 60Hz a.c.
Gc Pfd		14 385					(19,2 19,2 19,2 19,2 19,2 19,2	Fuel 1 408,0t (hvf) 20kn
Rdr							× 8,0) ER	
RTm/h/v							Cr 3(5) Der 2(75) 8(10)	
6808210	**EASTERN FISHER**	**237**		**1967** Smith & Rhuland—Lunenburg, N.S.			**Wood M Fishing**	Vee Oil 4SA 12Cy. 159 × 203.
VC8846	ex Fishcu-74	116		*32,50*	7,70		Side-fishing	765bhp (563kW)
326135	**Eastern Fisher Fisheries Ltd.**	—		...	...	...		Caterpillar Tractor Co. Peoria, Illinois
	Lunenburg, N.S. Canada			1 dk				10kn
7414341	**EASTERN FREEDOM**	**3 823**		**1975** Higaki Zosen K.K.—Imabari (170)			**M General Cargo**	Oil 4SA 6Cy. 500 × 800
H3XL		2 726		105,57	16,36	6,817		3 800bhp (2 795kW)
6781-	**Manatee Shipping Co. S.A.**	6 482	NK	98,58	16,31	8,39	2 Ho 37,1 35,8 ER	Hanshin Nainenki Kogyo Kobe
PEXT2	Panama Panama			P 19,9 F 11,3 1 dk			G.8 291 B.7 670	Gen 2 × 132kW a.c.
Df Esd							2 Ha (stl) (27,2 28,5 × 8,3) ER	Fuel 94,5t (d.o.) 506,0t (hvf)-12,0pd 12,5kn
Gc Rdr							Der 4(15)	
RTm/h/v								
7916349	**EASTERN FRIENDSHIP**	**11 983**		**1979** Kurushima Dock Co. Ltd.—Uwajima			**M General Cargo**	Oil 2SA 6Cy. 520 × 1250
H8LR		8 796				(2111)		8 000bhp (5 884kW) Mitsubishi
1013	**Leyte Navigation S.A.**	22 218	NK	154,51	25,02	9,918		Kobe Hatsudoki K.K. Tarami
1-80	Panama Panama			144,02	25,01	13,52	G.28 942 B.27 646	Gen 2 × 800kW a.c.
Df Esd				P 23,8 F 13,2 1 dk			4 Ha (stl) (17,6 × 11,5) (24,8 24,8	14kn
Gc Pfd							24,8 × 13,1) ER	
Rdr RT							Cr 2(26) Der 2(25,5)	
7127039	**EASTERN FRIENDSHIP**	**8 951**		**1971** Ishikawajima Harima Heavy Ind.			**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared to
5MQX	ex Young Soul-76	6 012		(I.H.I.)—Nagoya		(2181)		sc. shaft
4043	ex Grand Union-75	15 187	BV	142,27(BB)	19,84	9,037	Str. heavy cargoes	5 130bhp (3 773kW) Pielstick
Df Esd	**International Transport Inc.**			134,12	19,82	12,35	4 Ho 16,0 32,7 15,2 33,5	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Pfd	**S.A.**			2 dks			4 TwD ER	Gen 2 × 200kW 1 × 170kW
Rdr	Monrovia Liberia			rf 152 DK			G.20 141 B.18 989	450V 60Hz a.c.
RTm/h/v							6 Ha (stl) (each 9,1 × 9,9) ER	Fuel 111,5t (d.o.) 1 120,0t (hvf)-20,0pd
							12W Der 12(10)	13kn
8121977	**EASTERN FUJI**	**2 480**		**1981** Higaki Zosen K.K.—Imabari (270)			**M General Cargo**	Oil 4SA 6Cy. 400 × 800
HPIT		1 620		97,49		6,765		3 300bhp (2 427kW)
1217	**Eastern Fuji Naviera S.A.**	6 119	NK	89,95	17,01	7,12		The Hanshin Diesel Works Ltd. Akashi
0-82	Panama Panama			2 dks			G.11 407 B.10 510	Gen 2 × 160kW a.c.
Df Esd							2 Ha (stl) (14,4 27,2 × 9,8) ER	11,5kn
Gc Pfd							Der 1(25) 2(15)	
Rdr RT								
8318726	**EASTERN GALAXY**	*6 182*		**1984** Honda Zosen—Saiki (720)			**M General Cargo**	Oil 2SA 7Cy. 350 × 1050
DUFN/		*2 624*		108,13	18,52	7,365		4 760bhp (3 501kW) B&W
3FXA2	**Crocodile Maritime S.A.**	7 722	NK	99,80	18,51	11,71	2 Ho ER	Makita Diesel Co. Ltd. Takamatsu
12564-YJ	Eastern Shipping Lines Inc.			2 dks			G.13 019 B.11 941	
	Manila Philippines						2 Ha (stl) ER	
8327387	**EASTERN GATEWAY**	**350**		**1980** Highspeed SB. & Heavy Eng. Co. Ltd.			**M General Cargo**	Oil 4SA 6Cy. 139 × 180
		193		—Dacca				260bhp (191kW)
C-115	**Eastern River Service Ltd.**	—	NK	39,63		2,286		Yanmar Diesel Engine Co. Ltd. Amagasaki
	Chittagong Bangladesh			36,71	8,23	3,05		Gen 2 × 8kW a.c.
				1 dk			1 Ha (12,0 × 3,2) ER	9kn
7916351	**EASTERN GLORY**	**11 983**		**1980** Kurushima Dock Co. Ltd.—Uwajima			**M General Cargo**	Oil 2SA 6Cy. 520 × 1250
H8QE		8 787				(2113)		8 000bhp (5 884kW) Mitsubishi
1004	**Leyte Navigation S.A.**	22 217	NK	154,51	25,02	9,918		Kobe Hatsudoki K.K. Tarami
6-80	Panama Panama			144,02	25,01	13,52	G.28 942 B.27 646	Gen 2 × 800kW a.c.
Df Esd				P 23,8 F 13,2 1 dk			4 Ha (stl) (17,6 × 11,5) (24,8 24,8	14kn
Gc Pfd							24,8 × 13,1) ER	
Rdr RT							Cr 2(26) Der 2(25,5)	

7430242 D7CL IM126 Df Esd Gc Pfd Rdr RT	**EASTERN GLORY** ex Arrow Ace No. 2-78 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 596** 2 358 6 524	 KR (NK)	**1975** Nishii Dock Co. Ltd.—Japan (276) 104,04 6,684 95,99 16,18 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** G.8 030 B.7 575 2 Ha (stl) (26,5 26,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 132kW 445V a.c.
5146196 9WUS 325096 Df Esd Gc Rdr RTv	**EASTERN GLORY** ex Pacific Carrier-82 ex Hektos-81 **Sing Brun Shipping & Trading Ltd.** Hsing Wen Shipping (Pte.) Ltd. Kuching Malaysia	T.Mk **1 584** 749 2 590 **2 654** 1 368 3 597	✠**100A1** SS 2/82 Ice Class 1 ✠**LMC** EL Q $1\frac{9}{16}$"SQ FN 1896	**1961**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1087) 101,12 13,14 5,176/6,119 91,90 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTs155t	**M General Cargo** 2 Ho 38,7 22,6 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER 4W Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Fuel 233,5t (hvf)-6,5pd
8327399 C-113	**EASTERN GLORY** **Eastern River Service Ltd.** Chittagong Bangladesh	**350** 193 —	 NK	**1980** Highspeed SB. & Heavy Eng. Co. Ltd. —Dacca 39,63 2,286 36,71 8,23 3,05 1 dk	**M General Cargo** G.495 B.453 1 Ha (12,0 × 3,2) ER	Oil 4SA 6Cy. 139 × 180 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 8kW a.c.
6705183 9V3077 382766 Df Esd Gc Pfd Rdr RTv	**EASTERN GOLD** ex Medway-82 ex Obrestad-78 ex Bore VIII-73 **Rico Shipping Co. Pte. Ltd.** Singapore Singapore	T.Mk **534** 314 965 **1 354** 1 019 2 234	✠**100A1** CS 4/82 (Ice Class 1*) ✠**LMC** EL o $1\frac{3}{8}$"U2 FN 1178	**1967**-4 Oy Laivateollisuus Ab—Turku/Abo (256) 71,91 11,03 3,518/5,462 66,88 11,00 6,61 F 7,7 2 dks rf 102 NS 3BH WB470t	**M General Cargo** 1 Ho 47,4 ER G.3 248 B.2 851 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Gen 2 × 140kW 1 × 62,5kW 450V 60Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-4,5pd
7310129 3EGX3 12928-YJ Df Esd Gc Pfd Rdr RT	**EASTERN GRACE** ex Shinyo Maru-79 **Alps Shipping Pte. Ltd.** Panama Panama	**16 198** 12 404 20 665	 NK	**1973** Shin Yamamoto Zosen—Kochi (163) 153,24 23,65 10,516 142,02 23,60 15,19 F 117,7 1 dk, 2nd dk fwd of machinery space	**M General Cargo** 4 Ho ER G.35 796 B.32 081 7 Ha (stl) (19,2 × 11,2) (15,2p&s 15,2p&s 16,8p&s × 7,6) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Fuel 2 119,5t-36,0pd
7622285 6ZSZ 6122 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN HARMONY** **Eastern Harmony Marine Investment Inc.** Ping An Steamship Co (Hong Kong) Ltd. Monrovia Liberia	T.Mk **7 387** 5 106 17 000 **12 183** 8 483 19 607	✠**100A1** SS 3/82 strengthened for heavy cargoes ✠**LMC** EL E 577,5/64,0U2 FN 5261	**1977**-11 Tsuneishi Zosen K.K.—Numakuma (370) 152,36(BB) 22,99 —/9,862 145,01 22,86 13,42 P 28,4 F 13,2 2 dks rf nil 6BH WB5661t incl. TwD in Nos. 2, 3 & 4 holds 2894t comb. btm & STs in holds 2548t	**M General Cargo** Vehicles 4 Ho 21,1 28,5 28,5 28,5 4 TwD ER G.25 686 B.24 292 TEU 404 C.Ho 208/20'(40') C.Dk 196/20'(40') 4 Ha (stl) (13,7 × 10,6) (19,5 19,5 19,5 × 12,1) ER Cr 4(15)	Oil 2SA 7Cy. 550 × 1380 9 400bhp (6 914kW) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 290,0t (hvf)-30,5pd
7128930 5MRK 4050 Df Esd Gc Rdr RT	**EASTERN HAZEL** **Liberian Hazel Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**41 164** 29 369 76 370	 BV (NK)	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (928) 237,70(BB) 36,00 13,301 222,82 35,95 19,13 F 18,3 1 dk	**M Ore/Oil Carrier** 4 Ho ER G.40 657 L.(oil) 2 602 8 Ha (stl) (12,1 12,1 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 12Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Fuel 5 335,0t (hvf)-68,0pd
7617278 H9QG 1108 4-81 Df Esd Gc Pfd Rdr RT	**EASTERN HERO** ex Tokai Maru-81 **Eastern Diamond Shipping S.A.** Panama Panama	**14 543** 10 418 26 568	 NK	**1977** Kurushima Dock Co. Ltd.—Onishi (966) 178,59(BB) 22,92 10,302 170,39 22,86 14,41 P 29,3 F 13,2 2 dks	**M General Cargo** G.35 015 B.32 613 5 Ha (stl) (19,2 × 9,3) (19,2 12,8 25,6 25,6 × 10,8) ER Der 4(20)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 380kW 1 × 200kW 450V a.c.
7627261 JJAD 119968 Df Esd Gc Pfd Rdr RT	**EASTERN HIGHWAY** **Niigata Rinko Kairiku Unso K.K.** Niigata, Niigata Pref. Japan	**11 366** 7 364 7 305	 NK	**1977** Tsuneishi Zosen K.K.—Numakuma (361) 152,30 23,14 7,622 145,01 23,11 12,20 F 136,9 1 dk	**M Vehicles Carrier** 2 side doors (p) Mchy.aft Cr 1(15) 2(8)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 616kW 445V a.c.
5152212 9VXH 381544 Df Esd Gc Rdr RTm/h/v	**EASTERN HUNTER** ex Nopal Vega-78 ex Concordia Vega-69 ex Hoegh Drake-69 **Claymore Shipping Co.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **6 759** 3 603 9 143 **9 750** 5 639 13 356	 NV	**1958** Kieler Howaldtswerke A.G.—Kiel (1060) 157,13 19,56 7,925/9,062 144,43 19,51 12,02 P 15,9 B 25,0 F 15,0 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 **DAMAGED DURING HOSTILITIES 1/83**	**M General Cargo** Ref 4P Ice strengthened 6 Ho 19,1 21,7 21,0 20,1 19,8 12,5 G.20 728 B.18 944 In.212 6 Ha (stl) (9,6 13,1 13,1 13,1 13,1 × 7,6) (3,2 × 5,7) 18W Der 1(30) 4(10) 14(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 691,5t (hvf)-27,5pd
6811229 VC8836 326137	**EASTERN HUNTER** ex Bonda V-73 **Continental Seafoods Ltd.** Yarmouth, N.S. Canada	**120** 52 —		**1967** McLean's SB. Ltd.—Mahone Bay, N.S. *27,89* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 135 × 160 480bhp (353kW) Kloeckner Humboldt Deutz
8105404 HONB 1216 6-82 Df Esd Gc Rdr RT	**EASTERN ISLAND** **Leyte Navigation S.A.** Panama Panama	**4 882** 3 264 8 214	 NK	**1982** Dae Dong SB. Co.—Busan (249) 118,01 18,04 7,216 110,01 18,00 9,10 1 dk	**M General Cargo** 2 Ho ER G.11 271 B.10 602 2 Ha (stl) (27,0 28,7 × 8,4) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW a.c.

07973 ECC3 898-KJ Esd Pfd RT	**EASTERN JAY** **Eastern Jay Shipping Ltd.** Panama Panama	*26 257* *13 683* 43 296	NV (Class cont.)	**1984** Tsuneishi Zosen K.K.—Numakuma (523) 185,83(BB) 30,43 11,319 176,99 30,41 16,21 1 dk	**M Bulk Carrier** 5 Ho each 27,2 ER G.53 594 B.52 280 TEU 170 C.170/20' (40') 5 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
85283 FPR 338-HK Esd Rdr RT	**EASTERN JUPITER** ex Kensho Maru-74 **Suncot Shipping Inc.** Daniel Enterprises Ltd.	**8 712** 5 481 13 392	(NV)	**1957** Fujinagata Zosensho—Osaka (59) 147,48 19,00 8,814 137,45 18,90 11,74 F 11,0 2 dks	**M General Cargo** 4 Ho G.17 692 B.15 982 4 Ha (24,7 19,8 15,2 10,6 × 7,0) 11W Der 4(15) 2(5)	Oil 2SA 6Cy. 620 × 900 5 400bhp (3 972kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 168kW 450V a.c. Fuel 921,5t-18,5pd 13,5kn
818533 ZBP/ 3ETI 24345 Esd Rdr RT	**EASTERN JUPITER 1** **Japri Marine Transport S.A.** Manila Philippines	**5 570** 3 612 8 009	NK	**1976** Setouchi Zosen K.K.—Kinoe (457) 116,06 18,04 7,455 107,02 18,01 9,53 F 9,8 2 dks	**M General Cargo** 2 Ho 40,7 36,4 2 TwD ER G.11 739 B.11 037 TEU 210 C.Ho 122/20' (40') C.Dk 88/20' (40') 2 Ha (stl) (23,2 20,2 × 9,8) ER 4W Der 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 215,5t (d.o.) 445,0t (hvf)-19,5pd 13,5kn
19625 LB4 071 Df Esd Gc Pfd RTm/h	**EASTERN LADY** ex Avant-81 ex Blue Lady-74 ex Brunette-71 **Emar Trading Inc.** Monrovia Liberia	**1 122** 768 2 235	(NV)	**1965** VEB Schiffswerft "Neptun"—Rostock (1166) 75,55 11,54 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** CSD Ice strengthened 2 Ho each 22,7 ER G.2 577 B.2 407 2 Ha (stl) (each 17,3 × 6,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-5,0pd 11,5kn
7373119 EDL 130-76B Df Esd Gc Pfd Rdr RT	**EASTERN LAUREL** ex World Philippines-80 **Eastern Islanders Shipping Co. Ltd.** Panama Panama	**106 118** 88 409 234 102	NK	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1195) 319,92 53,07 19,652 305,01 53,00 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft L.(oil) 287 860	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2360kW a.c. 16kn
8327404 C116	**EASTERN LIBERTY** **Eastern River Service Ltd.** Chittagong Bangladesh	**350** 193 —	NK	**1980** Highspeed SB. & Heavy Eng. Co. Ltd. —Dacca 39,63 2,286 36,71 8,23 3,05 1 dk	**M General Cargo** G.495 B.453 1 Ha (12,0 × 3,2) ER	Oil 4SA 6Cy. 139 × 180 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 8kW a.c. 9kn
7821635 ELV2 11614- PEXT1 Df Esd Gc Pfd Rdr RT	**EASTERN LILY** **Harris Marine Co. S.A.** Panama Panama	**10 300** 7 286 18 244	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2086) 146,08 9,321 137,01 22,86 12,63 P 25,3 F 11,3 1 dk	**M General Cargo** Mchy.aft G.23 893 B.23 082 4 Ha (13,5 × 9,6) (19,2 19,2 19,2 × 12,8) Der 4(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 400kW 440V a.c. 14kn
7326881 82FB 4589 Df Esd Gc Pfd Rdr RT	**EASTERN LION** **Third United Shipping Corp.** Monrovia Liberia	**126 795** 107 136 269 164	AB	**1973** Hitachi Zosen—Sakai (4337) 331,02(BB) 51,24 22,013 315,78 51,19 28,33 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 332 073	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 1900kW 440V 60Hz a.c. Fuel (o.f.) 15,75kn
5391894 Df Esd Gc Rdr RT	**EASTERN LION** ex Jag Ketu-67 ex Windsor-63 **China Ocean Shipping Co. (COSCO)** China	T.Mk **5 476** 2 852 9 475 **7 503** 4 022 10 206	✠Classed LR until 23/5/75	**1952**-9 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (727) 141,79 17,89 7,919/8,294 132,82 17,84 11,59 RFD 12,8 2 dks R	**M General Cargo** 6 Ho 19,2 18,5 22,7 5,7 15,6 17,0 G.15 358 B.13 954 6 Ha (8,2 8,5 8,5 2,8 8,5 8,5 × 8,5) 12W Der 10(10) 2(3)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 4 × 75kW 220V d.c. Fuel 1 165,5t (hvf) 13,5kn
7107625 D9BA M2278 Df Esd Gc Pfd Rdr RT	**EASTERN LOTUS** ex Vanilla-81 ex Yushin Maru-75 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 028** 2 068 5 891	KR (NK)	**1971** Koyo Dockyard Co. Ltd.—Mihara (608) 101,53 16,06 6,530 95,00 16,01 8,01 P 20,8 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,4 28,8 × 7,7) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 128kW 445V a.c. Fuel 573,0t-13,0pd 12,5kn
8300420 3ECD2 1077 4-83 Df Esd Gc Pfd Rdr RT	**EASTERN LUCKY** **Sea Happiness S.A.** Panama Panama	**2 625** 1 752 4 837	NK	**1982** K.K. Imai Seisakusho—Iwagi (226) 90,51 (BB) 15,24 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 720 B.5 075 2 Ha (stl) (15,2 26,0 × 8,5) ER Der 3(15)	Oil 4SA 6Cy. 380 × 600 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11kn
7126396 ZCSN 373509 Df Esd Gc Pfd Rdr RTv	**EASTERN MAID** ex Eastern Venture-77 **Dumfries Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**14 748** 10 290 26 521	✠**100A1** SS 7/81 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6110	**1971**-12 Usuki Tekkosho—Saiki (1135) 166,10(BB) 24,87 10,453 156,01 24,80 14,36 P 29,6 F 14,1 1 dk RW rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 20,8 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (18,3 18,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 273,0t (hvf) 14,25kn
7372402 D7XP 8M38 495 Df Esd Gc Rdr RT	**EASTERN MARS** **Hyopsung Maritime Co. Ltd.** Busan South Korea	**3 929** 2 774 6 545	KR NK	**1974** Imabari Zosen—Imabari (319) 105,57 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 528,5t (hvf)-21,5pd 12,5kn

7618545 DUXX/ HOTT 224347 Df Esd Gc Rdr RT	**EASTERN METEOR** **Freesia Shipping Co. S.A.** Manila Panama	**5 570** 3 613 8 033	 NK	**1977** Setouchi Zosen K.K.—Kinoe (458) 116,08 18,04 7,454 107,02 18,00 9,50 F 9,8 2 dks	**M General Cargo** 2 Ho 40,7 36,4 2 TwD ER G.11 739 B.11 037 TEU 210 C.Ho 122/20' (40') C.Dk 88/20' (40') 2 Ha (stl) (23,3 20,2 × 9,9) ER 4W Der 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Hitachi Zosen Hiroshima Works, Inno 13
7528867 ZCST 373514 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN MOON** **Norfolk Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**22 217** 14 281 36 763	 AB	**1977** Osaka Zosensho—Osaka (375) 186,01(BB) 11,064 178,01 28,41 15,63 1 dk	**M Bulk Carrier** 5 Ho 27,5 28,1 25,8 28,1 27,2 ER G.46 930 B.46 142 HeCls. ptB 5 Ha (stl) (16,0 16,7 16,0 16,7 15,1 × 13,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 212,0t (d.o.) 2 097,0t (hvf)-36,0pd
7023245 HP2527 5354-75 Esd Gc Pfd Rdr RTm/h/v	**EASTERN MOON** **Jackson Marine Corp.** Panama Panama	**275** 187 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (238) 50,60 11,74 3,366 47,25 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW 440V 60Hz a.c.
7116303 ZCUU 372898 Df Esd Gc Rdr RT	**EASTERN MUSE** ex Altai Maru-77 **Cheshire Shipping Co.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**12 387** 7 274 19 796	**100A1** SS 4/80 **LMC** **UMS** EL Dt 2$\frac{7}{16}$"U2 FN 5289 (NK)	**1971** Nippon Kokan K.K.—Shimizu (310) 155,45(BB) 22,84 9,881 146,01 22,80 13,42 P 29,0 F 11,3 1 dk rf 25 7BH WB7428t incl. Topside tanks in Nos. 2 & 3 holds 1057t Comb. btm & STs Nos. 1, 2 & 5 holds 1815t & No. 3 hold 3769t	**M Bulk Carrier** Vehicles 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sumitomo SB. & Mchy. Co. Ltd. Tamash AuxB (o.f.) 7,2kgf/cm² (7,1bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd
7312696 3EJV2 12916 -83A Df Esd Gc Pfd Rdr	**EASTERN NEPTUNE** ex Shuwa Maru-83 **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**6 617** 4 153 11 990	 NK	**1973** Ujina Zosensho—Hiroshima (530) 128,76 19,66 8,230 120,02 19,61 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 072 B.13 747 HeCls. B 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shim Gen 2 × 240kW 445V a.c. Fuel 193,0t (d.o.) 1 676,5t (hvf)-21,5pd 13,25
6715475 DZBI/ 3EBU 224429 Df Esd Gc Rdr RT	**EASTERN ORION** ex Oriente-76 ex Hoko Maru-71 **Japri Marine Transport S.A.** Manila Panama	**2 988** 1 930 5 349	 NK	**1967** Hashihama Zosen—Imabari (212) 99,35 15,63 6,530 93,02 15,60 7,78 P 20,2 B 5,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 043 B.6 650 2 Ha (25,6 25,9 × 8,0) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 484,5t 11,75
6602240 Df Esd Rdr RT	**EASTERN PACIFIC** **H. J. Heinz & Co. Australia Ltd.** Australia	**724** 371 —		**1965** J. M. Martinac SB. Corp.—Tacoma, Wa (143) 10,42 45,57 10,37 5,34	**M Fishing** Side-fishing	Oil 10Cy. 206 × 254 1 800bhp (1 324kW) E made44 fitted65 Fairbanks, Morse & Co. US
8327416 C-114	**EASTERN PARADISE** **Eastern River Service Ltd.** Chittagong Bangladesh	**350** 193 —	 NK	**1980** Highspeed SB. & Heavy Eng. Co. Ltd. —Dacca 39,63 2,286 36,71 8,23 3,05 1 dk	**M General Cargo** G.495 B.453 1 Ha (12,0 × 3,2) ER	Oil 4SA 6Cy. 139 × 185 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Amaga Gen 2 × 8kW a.c.
7112670 A8WI 5343 Df Esd Gc Pfd Rdr	**EASTERN PEARL** ex Golden Hill-75 ex Fukuzaki Maru-73 **Nang Pao Navigation Co. Ltd.** Monrovia Liberia	**5 663** 3 871 9 415	 NK	**1971** Tsuneishi Zosen K.K.—Numakuma (255) 127,97 18,34 7,532 119,00 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.12 365 B.11 789 3 Ha (stl) (14,7 3,2 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsub Kobe Hatsudoki Seizosho Fuel 843,5t-17,5pd
7812842 3FZK2 12627 -PEXT Df Esd Gc Rdr RTm/h/v	**EASTERN PHOENIX** ex Seki Rokel-84 **Cassiar Shipping Ltd.** Panama Panama	**17 362** 11 613 12 169	 NK	**1979** Tsuneishi Zosen K.K.—Numakuma (436) 152,00(BB) 9,102 140,01 26,31 17,28 P 29,9 2 dks	**M RoRo Cargo/General Cargo** 3bth P Quarter stern door & ramp 1 Ho ER B.27 946 TEU 643 C.Ho 338/20' C.Dk 305/20' incl. 50 ref C. 4 Ha (stl) (26,3p&s 26,3p&s × 8,2) ER Cr 2(30) 2(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Piel Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 900kW 450V a.c. Thw. thrust propeller Fuel 225,0t (d.o.) 1 475,0t (hvf)-34,0pd
7009316 331241	**EASTERN PHOENIX** ex Bar-Van-74 **Connors Brothers Ltd.** St. Andrews, N.B. Canada	**147** 100 —		**1969** Van's Steel Fabricators Ltd. —Vancouver, B.C. *22,44* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) NE 74 General Motors Corp. Detroi
7218113 ELAE9 6837 Df Esd Gc Rdr RTm/h/v	**EASTERN PIONEER** ex Cigoitia-80 **Eastern Pioneer Corp. Ltd.** Monrovia Liberia	**9 709** 6 428 16 061	**✠100A1** SS 11/77 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{8}$"U2 FN 4527	**1972**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (148) 144,79(BB) 20,68 9,326 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB6473t incl. DTf553t Comb. btm, side topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2-4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 671 B.19 793 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao Works, Bi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 312kW 380V 50Hz a.c. Fuel 126,5t (d.o.) 1 296,5t (hvf)-24,5pd

7353987 3DPO/ H8JD 224950 Df Esd Gc Pfd Rdr RT	**EASTERN POLARIS** ex Toba-79 ex Gyosei Maru-78 **Shark de Navegacion S.A.** Manila Philippines	**2 856** 1 673 5 340	NK	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (262) 105,11 17,25 6,935 95,99 17,23 7,35 1 dk	**M General Cargo** 2 Ho ER G.13 191 B.12 432 2 Ha (stl) (24,3 24,4 × 9,9) ER Der 4(20)	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 144kW 445V a.c. Fuel 394,0t-16,0pd 14,5kn
7419614 H3OK 5340-75B Df Esd Gc Rdr RTm/h/v	**EASTERN POSEIDON** **Manatee Shipping Co. S.A.** Panama Panama	**3 834** 2 738 7 104	NK	**1975** Kochi Jukogyo K.K.—Kochi (851) 106,46(BB) 17,05 7,100 98,00 17,00 8,69 P 18,3 B 4,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 820 B.8 217 2 Ha (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 78,0t (d.o.) 528,5t (hvf)-13,5pd 12,25kn
8400438 3FTL2 12469-YJ	**EASTERN PRIDE** **Mar de Flor S.A.** Panama Panama	*4 215* *2 207* 6 815	NK	**1984** Asakawa Zosen—Imabari (322) 108,49(BB) 7,001 99,83 16,51 8,21 1 dk	**M Tanker** Chemical 12 Ta ER L.7 619	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8420458 322318 Esd Pfd Rdr RT	**EASTERN PRIDE** **John Hickey** St. John's, Nfl. Canada	**147** 76 —		**1964** Wagstaff & Hatfield Ltd.—Port Greville, N.S. 28,96 7,09 25,71 7,07 3,33 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7328059 SV2897 5060	**EASTERN PRINCESS** **N. Petrou, A. Markou & Ch. Etemezia** Volos Greece	**126** 50 —		**1942** ....United Kingdom ... ... 1 dk	**TM Ferry**	2 Oil 450bhp (331kW) ....
8409844 VC8838 322936 Esd Gc Pfd Rdr RTh	**EASTERN PROVIDER** ex Bonda III-73 ex Simon Petrus-65 **Connors Brothers Ltd.** Yarmouth, N.S. Canada	**227** 105 —	Classed LR until 6/67	**1965**-5 Verolme Scheepswerf Heusden N.V.—Heusden (681/A) 38,18 7,37 2,998 32,14 7,22 3,99 F 6,4 1 dk rf 991 BK 152	**M Fishing** Side Trawler Der 1(2)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.) 10,5kn
8005587 ELBJ4 7080 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN RANGER** **Yeman Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*36 551* *17 982* 61 335	AB	**1981** Oshima Zosensho—Nagasaki (10052) 225,00(BB) 32,24 12,521 216,01 32,21 18,42 P 11,9 B 6,1 1 dk rf nil	**M Tanker** 9 Ta ER L.(oil) 72 968 HeCls. C	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 450V 60Hz a.c. Fuel-45,5pd 15kn
7352804 H9EY 1066 9-81 Df Esd Gc Pfd Rdr RT	**EASTERN REEFER** ex Toyu Maru-80 **Eastern Reefer S.A.** Panama Panama	**7 359** 4 307 6 685	NK	**1973** Kochi Jukogyo K.K.—Kochi (787) 141,15(BB) 18,55 8,129 131,98 18,50 12,40 3 dks, pt 4th dk	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.10 460 4 Ha (stl) (6,8 7,1 7,1 × 6,0) ER (7,1 × 6,0) Cr 4(5)	Oil 2SA 8Cy. 700 × 1200 12 400bhp (9 121kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 750kW 450V a.c. Fuel 198,0t (d.o.) 1 481,0t (hvf)-48,5pd 21kn
7900481 JBIJ 122990 Df Esd Gc Pfd Rdr RT	**EASTERN REEFER** **Toshoku Overall Development Co. Ltd.** Tokyo Japan	**498** 281 1 175	NK	**1979** Kishigami Zosen K.K.—Akitsu (1300) 65,87 4,382 60,48 12,21 7,01 2 dks	**M Refrigerated Cargo Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Diesels Ltd. Yaizu 12,25kn
7908926 JMZR 121078 Df Esd Gc Pfd Rdr RT	**EASTERN ROYAL** **Shinei Kisen K.K.** Tokyo Japan	**11 013** 7 250 18 380	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2087) 146,08 9,345 137,01 22,86 12,63 P 25,6 F 13,2 1 dk	**M Bulk Carrier** G.23 892 B.23 216 4 Ha (stl) (13,0 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 400kW 440V a.c. 14kn
7221859 ZCUT 372897 Df Esd Gc Pfd Rdr RTm/v	**EASTERN SAGA** **Heywood Shipping Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**14 529** 10 501 26 505	✠**100A1** SS 12/80 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6111	**1972**-7 Usuki Tekkosho—Saiki (1136) 166,07(BB) 24,87 10,453 156,01 24,81 14,36 P 29,6 F 13,8 1 dk rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 26,3 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (12,3 12,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 255,0t (hvf) 14,25kn
7018202 DVLR 213135 Df Esd Gc Rdr RTm/v	**EASTERN SATURN** ex Don Isidoro-76 **Philippine Commercial & Industrial Bank** Eastern Shipping Lines Inc. Manila Philippines	**3 118** 2 055 5 028	AB	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (734) 99,47 15,17 6,354 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (23,7 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 3 400bhp (2 501kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 483,5t (hvf)-11,0pd 12,5kn
7525499 5MYP 5784 Df Esd Gc Pfd Rdr RTm	**EASTERN SEA** **Tung Foundation (Liberia) Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**3 094** 1 851 4 608	NK	**1976** Asakawa Zosen—Imabari (266) 103,97(BB) 15,35 6,217 94,01 15,31 7,47 P 28,1 F 14,4 1 dk	**M Tanker** Asphalt CBT 12 Ta ER Asphalt 3 531 HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 440V 60Hz a.c. Fuel 502,0t (hvf)-5,0pd 12,5kn
7043142 WY7396 522163	**EASTERN SEA** ex Mar del Este-78 **Lawrence L. Minks** Aberdeen, Wa United States of America	**157** 107 —		**1969** ....Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)

7819204 WXS9 698 606553 Esd Gc Rdr RT	**EASTERN SEAHORSE** **Gatx Second Marine Corp.** Seahorse Fleet Inc. Morgan City, La United States of America	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (733) 56,39 3,658 51,82 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW a.c. 12,5
5384310 VCDC 318681 Df Esd Gc Rdr RT	**EASTERN SHELL** ex W. Harold Rea-70 **Shell Canadian Tankers (1964) Ltd.** Toronto, Ont. Canada	**4 009** 2 961 5 947	✠**100A1** Lake SS 5/81 oil tanker Winters in Great Lakes Ice Class 3 ✠**LMC** EL v 1¾"SQ FN 2198	**1962**-8 Collingwood Shipyards —Collingwood, Ont. (176) 108,57 14,10 6,655 102,19 14,03 7,47 P 25,0 Trunk 61,6 F 16,5 1 dk rf 76 10BH	**TM Tanker** 10 Ta ER L.(oil) 8 040	2 Oil 2SA each 10Cy. 210 × 508 with flexible couplings & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Fairbanks, Mo Canadian Locomotive Co. Ltd. Kingston, O 3 db 300lbf/in² (20,7bar) Fuel 287,5t (d.o.) 13,5
7603693 WYT9 733 555262 RT	**EASTERN SHORE** **Emery F. Childress** Mobile, Al United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. US
7237896 5MSQ 4324 Df Esd Gc Pfd Rdr RT	**EASTERN SPIRIT** **Liberian Thrust Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 564** 66 840 164 742	BV NK	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (947) 295,03(BB) 47,45 17,501 280,02 47,40 24,80 1 dk	**S Ore/Oil Carrier** 4 Ho ER G.9 500 L.(oil) 207 477 8 Ha (each 13,7 × 12,5) Der 2(15)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Westinghou Mitsubishi Heavy Industries Ltd. Nagas Fuel 11 025,0t (o.f.)-141,0pd 16
7602986 3ECL2 1279 3-83 Df Esd Gc Pfd Rdr RT	**EASTERN SPLENDOR** ex Toshu Maru-82 **Super Marine Co. S.A.** Panama Panama	**18 124** 12 895 31 537	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (893) 178,85(BB) 27,06 11,132 167,01 27,01 15,83 F 11,3 1 dk	**M Bulk Carrier** Vehicles Side doors 1(p) 1(s) 5 Ho 24,0 26,2 27,0 26,2 22,8 ER G.38 925 5 Ha (stl) (12,8 12,8 14,4 14,4 14,4 × 10,9) ER Cr 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MA Kawasaki Heavy Ind. Ltd. Ko Gen 2 × 680kW a.c. 15,5
7620574 H9VZ 1141 7-81 Df Esd Gc Pfd Rdr RTv	**EASTERN SPLENDOUR** ex Merry Viking-81 **Corinth Carriers Ltd.** Panama Panama	T.Mk **10 603** 6 711 16 000 **15 284** 9 916 24 424	AB ✠Classed LR until 25/9/81	**1977**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (785) 179,00(BB) 22,94 —/10,370 168,00 22,86 14,30 P 30,2 F 17,7 2 dks rf nil	**M General Cargo** 5 Ho 20,9 27,9 27,9 27,9 23,1 5 TwD ER G.33 906 B.32 428 9 Ha (stl) (10,8 × 10,3) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 7,7) ER Cr 6(25) Der 2(50) 2(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulz Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 500kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 1 267,0t (hvf) 15,25k
5423154 1157 Df Esd Gc Rdr RT	**EASTERN STAR** ex Agip Trieste-84 **Pole Star Shipping Co. Ltd.** Valletta Malta	**30 379** 15 979 50 904	AB RI	**1964** C.R.D. Adriatico—San Marco, Trieste (1879) 228,61 31,12 12,151 215,02 31,01 15,37 P 43,3 F 26,6 1 dk RW rf 127	**M Tanker** IGS 23 Ta ER L.(oil) 59 843 HeCls. BC	Oil 2SA 9Cy. 900 × 1600 18 900bhp (13 902kW) Fi C.R.D. Adriatico Tries Fuel 4 962,0t (d.o.)-61,0pd 14,5
6914552 5LBP 3236 Esd Rdr RTm/v	**EASTERN STAR** **Byblos Shipping Co.** Monrovia Liberia	**1 110** 639 1 626	✠**100A1** SS 1/82 oil tanker ✠**LMC** EL K 1⅛"U2 FN 1048	**1969**-4 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (75) 70,72 11,03 4,344 65,00 11,00 5,11 P 14,7 Trunk 43,3 F 8,3 1 dk rf 51 8BH WB225t incl. DTf198t	**M Tanker** 8 Ta ER L.(oil) 2 290	Oil 2SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Ki Gen 2 × 72kW 380V 50Hz a.c. Fuel 72,0t-5,0pd
5106562 HOPC 2374-72 Df Esd Gc Rdr RTh	**EASTERN STAR** ex Espirito Santo-77 **Shimat Marine Panama Ltd. S.A.** Korea Marine Industry Development Corp. Panama Panama	**450** 230 569	KR (AB)	**1945** Soule Steel Co. & G. Zimmerman —Stockton, Ca (1) 42,37 9,81 38,26 9,76 4,75 B 31,7 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd In.282 2 Ha (stl) (each 1,2 × 1,2) 2 Ha (w) (each 1,2 × 1,2) 2 Ha (stl) (each 1,2 × 1,2) Der 1(14) 2(2)	Vee Oil 4SA 16Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 116kW 220V 60Hz a.c. Fuel (d.o.) 10
7620586 H9WA 11796 -82A Df Esd Gc Pfd Rdr RTv	**EASTERN SUMMIT** ex Muncaster Castle-81 **Corinth Carriers Ltd.** Panama Panama	T.Mk **10 603** 6 711 16 000 **15 284** 9 916 24 815	AB ✠Classed LR until 25/9/81	**1977**-11 Mitsubishi Heavy Industries Ltd. —Shimonoseki (786) 179,03(BB) 22,94 —/10,372 168,00 22,86 14,30 P 30,2 F 17,7 2 dks rf nil	**M General Cargo** 5 Ho 20,9 27,9 27,9 27,9 23,1 5 TwD ER G.33 906 B.32 428 9 Ha (stl) (10,8 × 10,3) (19,2p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 6(25) Der 2(50) 2(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 247,0t (hvf) 15,25
6816085 H8UA 1034 1-80 Rdr RTv	**EASTERN SUNBIRD** ex Chiryu Maru-80 **Shokuyu Navigation Co. S.A.** Panama Panama	**1 112** 640 1 740	KR	**1967** Imai Zosen—Kochi (263) 60,89 10,55 4,700 60,03 10,52 5,31 P 14,4 F 7,1 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kob Gen 2 × 20kW a.c. 10,5
8004222 VRMD 399894 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN THISTLE** **Preston Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**18 250** 11 620 29 632	✠**100A1** oil tanker or molasses or caustic soda in cargo tanks SG 1.52 ✠**LMC** **IGS** EL Gt 577,5/60,0U3 FN 6470	**1982**-5 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1247) 176,00(BB) 25,02 10,784 165,00 25,01 14,20 P 36,6 F 12,2 1 dk rf nil 8BH WB14200T	**M Tanker** Oil Molasses IGS (LR) 11 Ta ER L.(oil) 37 263 HeCls. C	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 1 576,0t (hvf)-30,5pd 15

7802926 JET 375073 Df Esd Gc Rdr RT	**EASTERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**975** 370 1 850	AB	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (137) 59,67 12,55 4,660 55,43 12,26 5,31 F 24,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 5 750bhp (4 229kW) General Motors General Motors Corp. Electro-Motive Div. La Grange 15,5kn
5420322 HO5962 1791- PEXT RT	**EASTERN TRADE** ex Shoei Maru-72 ex Hoei Maru-64 **South East Navigation Corp.** Panama Panama	**324** 201 —		**1959** Hakata Zosen K.K.—Hakata *36,58* 7,55 7,50 1 dk	**M General Cargo** Mchy.aft G.440	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) .... Fuel 21,5t 8,5kn
7812830 3FRE2 12412 -PEXT Df Esd Gc Rdr RT	**EASTERN UNICORN** ex Seki Rokako-84 **Pelly Shipping Ltd.** Panama Panama	**17 361** 11 618 12 161	NK	**1979** Tsuneishi Zosen K.K.—Numakuma (435) 152,03(BB) 9,100 140,01 26,31 17,28 P 29,9 2 dks	**M RoRo Cargo** 3bth P Quarter stern door & ramp (s) 1 Ho ER B.27 946 TEU 643 C.Ho 338/20' C.Dk 305/20' incl. 50 ref C. 4 Ha (stl) (26,3p&s 26,3p&s × 8,2) ER Cr 2(30) 2(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 900kW 450V a.c. Thw. thrust propeller fwd Fuel 225,0t (d.o.) 1 475,0t (hvf)-34,0pd 17kn
7377581 S8FP 383032 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN VALLEY** ex Cardiff City-83 ex Jade City-75 **Eastern Valley Shipping Pte. Ltd.** Reardon Smith Management Pte. Ltd. Singapore Singapore	**17 203** 10 645 28 042	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1179) 169,45 25,05 10,330 164,98 25,00 14,20 P 38,1 F 16,2 1 dk	**M Bulk Carrier** 5 Ho 20,9 26,3 26,3 26,3 27,2 ER G.36 172 B.35 250 HeCls. ptB 5 Ha (stl) (12,5 × 10,9) (17,3 17,3 17,3 17,3 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 480,0t (hvf)-38,5pd 14,5kn
7908847 8LHM 122239 Df Esd Gc Pfd Rdr RT	**EASTERN VANGUARD** **Seiriki Kisen K.K.** Kosho Kaiun K.K. Mihara, Japan Hiroshima Pref.	**38 893** 24 067 60 945	NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (872) 217,74(BB) 36,05 11,800 207,02 36,01 18,32 1 dk	**M Tanker** 10 Ta ER L.(oil) 76 309	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 680kW 450V 60Hz a.c. 13,75kn
7915333 ELAK3 6879 Df Esd Gc Pfd Rdr RT	**EASTERN VENTURE** **Beeston Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**33 769** 22 043 64 487	**✠100A1** SS 8/84 oil tanker **✠LMC** **UMS** **IGS** EL Rt 687,5/84,0U3 FN 11470	**1980**-12 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1207) 204,50(BB) 39,04 12,018 195,99 39,01 19,51 1 dk rf nil 8BH WB35275T incl. clean ballast tanks 31028T	**M Tanker** COW IGS (LR) SBT pt higher tensile steel 9 Ta ER L.(oil) 72 691	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 580kW 450V 60Hz a.c. 15kn
7804584 JQWT 121656 Df Esd Gc Pfd Rdr RT	**EASTERN VENTURE** **Daimei Kisen K.K.** Tokyo Japan	**13 080** 8 420 22 490	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2039) 151,01 10,021 140,01 26,01 13,52 P 25,6 F 12,2 1 dk	**M Bulk Carrier** G.28 255 B.27 399 4 Ha (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 400kW 450V a.c. 14kn
8110227 BMBF 8275 Df Esd Gc Rdr RT	**EASTERN VENTURE** **Thankyou Lines Ltd.** Keelung China*	**4 172** 2 214 6 013	NK	**1981** Murakami Hide Zosen K.K.—Hakata (193) 95,61 16,82 6,819 89,52 16,81 10,49 1 dk	**M General Cargo** 2 Ho ER G.10 262 B.9 608 2 Ha (stl) (25,2 25,9 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 176kW a.c. 12kn
7217183 D7AX IM1850 Df Esd Gc Pfd Rdr RT	**EASTERN VENTURE** ex Jinyo Maru-77 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 448** 2 509 6 259	KR (NK)	**1972** Watanabe Zosen K.K.—Hakata (144) 104,20 16,31 6,681 98,46 16,26 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 284 B.7 764 2 Ha (stl) (28,5 29,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 135kW 445V a.c. Fuel 512,0t-11,5pd 12,25kn
6420563 322257 Rdr	**EASTERN VENTURE** ex Lady Philpott II-84 ex Harry Lake-79 **Woodrow J. Philpott** St. John's, Nfl. Canada	**150** 96 —		**1964** Newfoundland Shpyds Ltd. —Clarenville, Nfl. 32,62 7,07 3,302 7,01 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 300 × 360 Normo A/S Bergens M/V Bergen
8318740 DZBQ/ 3EEK3 12764-YJ	**EASTERN VENUS** **Holly Shipping Co. S.A.** Eastern Shipping Lines Inc. Manila Philippines	*6 182* *2 624* 7 706	NK (Class cont.)	**1984** Honda Zosen—Saiki (723) 108,11 18,52 7,363 99,80 18,51 11,71 2 dks	**M General Cargo** 2 Ho ER G.13 019 B.11 941 2 Ha (stl) ER	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Makita Diesel Co. Ltd. Takamatsu
8110019 H9YQ 1135 9-81 Df Esd Gc Pfd Rdr RT	**EASTERN VIRGO** **Navegantes Del Oriente S.A.** Panama Panama	**2 578** 1 797 6 229	NK	**1981** Kochi Jukogyo K.K.—Kochi (2200) 96,70 17,43 6,730 89,52 17,40 7,17 1 dk	**M General Cargo** G.11 054 B.10 263 2 Ha (stl) (15,3 30,7 × 8,9) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 150kW a.c. 12kn
7127261 5MWC 4083 Df Esd Gc Pfd Rdr RTv	**EASTERN WISEMAN** **Eastern Wiseman Transports Inc.** Monrovia Liberia	**15 482** 9 940 25 920	AB	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (947) 162,01(BB) 25,25 10,643 152,00 25,20 14,71 P 6,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,1 40,0 40,0 ER G.32 763 B.32 036 HeCls. B 5 Ha (stl) (18,7 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 14W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 445V 60Hz a.c. Fuel 163,0t (d.o.) 1 485,0t (hvf)-31,5pd 14,5kn

7306283 ELVA 4435 Df Esd Gc Pfd Rdr RTv	**EASTERN WORLD** **Eastern World Transports Inc.** Monrovia Liberia	**31 903** 23 141 37 911	BV	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (955) 196,02 29,49 10,827 188,02 29,44 20,81 1 dk rf nil	**M Wood-chip Carrier** 6 Ho 28,6 22,1 24,0 20,8 22,4 27,9 ER G.77 094 HeCls. B 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 2 × 580kW 445V 60Hz a.c. Fuel 188,0t (d.o.) 1 987,0t (hvf)-41,0pd
7739985 9VJQ 381730 Df Esd Gc Rdr RT	**EASTGATE** **Shalimar Shipping Co. S.A.** Singapore Singapore	**19 566** 13 431 38 250	**100A1** M 6/84-6mos strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (Jt) 686,2/72,0U2 FN 8075	**1979** Baltic SB. & Eng. Works—Leningrad (643) 199,80(BB) 27,84 11,227 186,01 27,81 15,60 P 37,2 F 17,1 1 dk rf nil 9BH WB21595T incl. Comb. topside tanks 2-7 holds & btm. & STs 3-6 holds 7154T, Comb. btm. & STs in No. 2 hold 1005T & No. 3 hold 5516T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 26,9 16,1 15,3 15,3 27,2 16,1 ER G.47 128 9 Ha (stl) (each 9,3 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works AuxB (o.f.) 6kgf/cm² (5,9bar) AuxB (ex.g) & htr 7kgf/cm² (6,9bar) rcv 6kgf/cm² (5,9bar) Gen 3 × 400kW 400V 50Hz a.c.
7808396 GYHQ 379518 Df Esd Gc Rdr RT	**EASTGATE** **Rowbotham Tankships Ltd.** Grimsby United Kingdom	**1 599** 1 114 3 415	✠**100A1** SS 6/84 oil tanker ✠**LMC** EL Q 440,0/38,0U2(a) FN 1699	**1979**-6 Kanrei Zosen K.K.—Naruto (279) 93,17 (BB) 13,44 5,265 86,01 13,42 6,33 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 681	Oil 4SA 6Cy. 320 × 420 dr geared to sc. shaft 2 250bhp (1 655kW) Ube Industries Ltd. Gen 2 × 520kW 1 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 119,5t (d.o.)
5424512 SKYC Df Esd Gc Pfd Rdr RT	**EASTHOLM** ex Anne Sobye-84 ex Lankenauersand-72 **Rederi Ab Bastuban** United Shipping Kalmar Sweden	T.Mk **499** 297 1 101 **994** 665 1 739	GL	**1963** Elsflether Werft A.G.—Elsfleth/Weser (339) 67,52 10,44 3,810/4,960 61,42 10,42 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 265 B.1 981 1 Ha (w) (15,0 × 6,0) 1 Ha (stl) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel (d.o.)
5063978 OZIB D2065 Df Esd Rdr RT	**EASTHOLM** ex Carliene-72 **Jorgen Christensen** Soby Denmark	T.Mk **299** 176 633	BV (GL)	**1958** Schiffsw. W. Holst—Hamburg (221) 60,66 9,45 3,029 54,62 9,40 5,03 F 7,4 2 dks RW	**M General Cargo** 2 Ho ER G.1 494 B.1 339 1 Ha (stl) (25,4 × 4,7) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel (d.o.)
5096298 VDQW 174087 Esd RTm	**EASTISLE** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**101** 56 91		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 25,91 6,28 2,439	**Wood M Fishing** Side-fishing Mchy.fwd 1 Ho 10,8 1 Ha Der 1(3)	Oil 4SA 6Cy. 159 × 203 E made73 fitted74 Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
6521525 317348 Df Esd Gc Rdr RTm	**EASTORE** ex FS 544 ex Eastore **Government of The** **Commonwealth of The** **Bahamas (Ministry of** **Maritime Affairs)** Nassau Bahamas	**560** 262 —	(AB)	**1944** Brunswick Marine Construction Co —Brunswick, Ga (139) 53,80 9,91 3,061 50,30 9,76 4,35 1 dk conv General Cargo —	**TM Tender** 800P Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 reverse reduction geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Cleveland, Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
6618275 323547 Esd Rdr RTm/h	**EASTPACK II** **H. B. Nickerson & Sons Ltd.** Charlottetown, Canada P.E.I.	**171** 64 102	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (162) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 25kW a.c. Fuel 21,5t (d.o.)
6616394 323542 Esd Rdr RTm/h	**EASTPACK No. 1** **Mersey Vessels Ltd.** Liverpool, N.S. Canada	**170** 53 102	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (159) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 25kW a.c. Fuel 21,5t (d.o.)
6721955 SYHS 6289 Df Esd Gc Rdr RTm/h/v	**EASTPORT** ex Indian City-77 **Eastport Shipping Co. Ltd.** Piraeus Greece	**27 018** 17 921 43 810	✠**100A1** CS 1/82 ✠**LMC** EL rt $2\frac{15}{16}$"U2 FN 8713	**1967**-10 Fairfields (Glasgow) Ltd.—Govan, Glasgow (834) 203,66 29,04 12,040 192,46 28,96 16,31 P 19,9 F 18,3 1 dk rf nil NS 10BH WB16373t incl. Comb. btm & STs in holds 5708t Topside tanks in holds 7344t	**M Bulk Carrier** 7 Ho 15,0 20,1 21,9 23,7 20,1 23,7 20,1 ER G.59 822 B.52 853 7 Ha (stl) (8,2 10,9 13,2 14,6 10,9 14,6 10,9 × 13,7) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) G. Clark & N.E.M. Ltd. Sunder 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 425kW 450V 60Hz a.c. Fuel 2 722,0t (hvf)
8116946 8KPG 125970 Df Esd Gc Pfd Rdr	**EASTSUN LOYAL** **Tonichi Sangyo K.K.** Tokyo Japan	**13 062** 8 768 22 194	NK	**1981** Kurushima Dock Co. Ltd.—Uwajima (2172) 154,51 9,921 144,00 25,01 13,52 P 26,0 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.28 618 B.27 965 4 Ha (stl) (19,2 × 11,5) (21,6 21,6 23,2 × 13,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K.
5096339 VYWT 179108 Esd RTm	**EASTVIEW** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**106** 68 97		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,33* 6,13	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) NE 73 Caterpillar Tractor Co. Peoria, Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.)

6511219 WRY2 558 539319 Df Esd Gc Pfd Rdr RTm/h	**EASTWARD** **Sea Services Technology Corp.** Wilmington, De United States of America	**284** 67 249	AB	**1964** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (264) 35,82 8,74 3,957 31,88 8,69 4,20 F 4,3 1 dk BK 203	**M Research** Oceanographic 4 Ha (stl) (1,3 1,3 × 0,9) (7,3 × 9,1) (7,3 × 7,3) Der 1(5)	Oil 2SA 8Cy. 133 × 184 640bhp (471kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 100kW 225V 60Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.) 10,5kn
6920240 C23818 329607 Df Esd Pfd Rdr RT	**EASTWARD HO** **S. & S. Fishing Co. Ltd.** New Westminster, B.C. Canada	**277** 98 —		**1969** Star Shipyard (Merçer's) Ltd.—New Westminster, B.C. (393) 32,62 8,89 3,582 30,41 8,84 4,27 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8014796 SZYX 8143 Df Esd Gc Pfd Rdr RT	**EASTWIND** **Westwind Africa Line Ltd.** Piraeus Greece	**16 382** 9 953 27 471	AB	**1981** Oshima Zosensho—Nagasaki (10055) 169,81(BB) 26,37 9,803 163,02 26,31 13,62 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.32 422 B.31 715 5 Ha (stl) (13,1 19,2 14,4 19,2 15,1 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 440V 60Hz a.c. 17kn
7826855 SXPO 8154 Df Esd Gc Rdr RT	**EASY RIDER** **Castello Hellas Shipping Co.** Delpa Maritime Co. Ltd. of Cyprus Piraeus Greece	T.Mk **5 072** 2 024 6 235	✠**100A1** ro—ro cargo and passenger ship Ice Class 1C ✠**LMC** **UMS** EL At 522,5/50,0U3 FN 4621	**1981**-6 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (2119) 150,81(BB) 20,22 6,014 135,59 20,21 13,87 B 18,9 2 dks rf nil 2BH to U dk, 6 to 2nd dk WB3616T incl. DTf112T & STs in way of hold 1664T	**TM Passenger/RoRo Cargo** 32bth P stern door Mchy.aft	2 Vee Oil 4SA each 12Cy. 330 × 360 geared to sc. shafts 12 000bhp (8 827kW) Motorenw. Mannheim A.G. (MWM) Mannheim 3 AuxB (1 o.f. 2 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 722kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 509,5t (d.o.) 1 198,5t (hvf)
7732456 WYC4 840 574423	**EASY RIDER** ex YF 519 ex YFRT 519 **Misty Blue Inc.** Philadelphia, Pa United States of America	**150** 102 —		**1943** ....Erie, Pa *39,93* 9,15 3,71 1 dk conv — conv Yacht 77	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7437367 548331	**EASY RIDER** **Earl J. Toomer Jr.** Key West, Fl United States of America	**119** 88 —		**1973** J & S Marine Services Inc.—Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 380bhp (280kW) U.S.A.
7230898 WYC2 277 537119	**EASY RIDER** ex Lawaia-74 **Easy Rider Too** Honolulu, Hi United States of America	**109** 74 —		**1971** Lewis B. Maurer—Costa Mesa, Ca *21,16* 7,29 2,65 1 dk	**Aluminium Alloy M Fishing**	Oil 870bhp (640kW) U.S.A. Fuel (d.o.)
7743625 WYF5 064 595570	**EASY RIDER** **Waller Boat Corp.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8008890 615485	**EASY RIDER TOO** **Easy Rider Too** Honolulu, Hi United States of America	**198** 135 —		**1979** Halter Marine Inc.—Calumet, La (840) *35,88* 9,45 3,13 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 1 920bhp (1 412kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7372373 A8QT 5197 Df Esd Gc Rdr RT	**EATON GLORIA** **Angelica Maritime Corp.** Monrovia Liberia	*33 789* *12 060* 42 174	✠**100A1** SS 1/85 ✠**LMC** **UMS** EL Mt $3\frac{5}{16}$"U2 FN 9433	**1975**-9 Imabari Zosen—Marugame (1024) 195,03(BB) 30,05 11,024 184,99 30,00 20,99 1 dk rf 51 NS 8BH WB23467T incl. Comb. btm & STs in Nos. 2 - 6 holds 6358T & No. 4 hold 12940T	**M Wood-chip Carrier** 6 Ho 28,5 21,4 22,4 21,4 21,4 28,5 ER G.81 504 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Cr 3(11)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 2 544,0t (hvf) 15kn
7513147 WYT9 634 550386	**EB KARR** **Eb Karr Inc.** Mobile, Al United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6615704 H05278 9939-PEXT3 Rdr RTv	**EBADON** ex Nanumea-81 ex Bataan-81 ex Mutsuwa-81 ex Mutsuwa Maru-79 **Nanumea Tankers S.A.** Panama Panama	**999** 507 2 033	BV	**1966** Hashihama Zosen—Imabari (198) 69,12 10,52 5,004 63,99 10,49 5,49 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 241	Oil 4SA 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osaka Gen 2 × 36kW 220V 60Hz a.c. 11kn
7612204 GYAZ 388417 Df Esd Gc Pfd RTm/h/v SatCom	**EBALINA** **Shell Tankers (U.K.) Ltd.** London United Kingdom Sat Comm ID 1443413/GYAZ	*18 654* *12 030* 31 374	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL (It) 605,0/78,0U2 FN 6580	**1980**-5 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1126) 170,01(BB) 26,01 11,042 162,01 26,00 14,61 P 20,5 F 16,8 1 dk rf nil 11BH WB1380T	**M Tanker** 21 Ta ER L.(oil) 37 556	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 820kW 1 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf) 14,5kn

8113138 EAVP Df Esd Rdr RT	**EBANO** **Navicon S.A.** Gijon Spain	**5 124** 2 832 8 150	 GL	**1983** S.A. Juliana Const. Gijonesa—Gijon (284) 119,51 7,401 110,01 18,51 9,53 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.10 600 B.10 000 TEU 160 C.Ho 96/20' (40') C.Dk 64/20' (40') 2 Ha (stl) (25,9 25,9 × 10,7) ER 4W Der 2(50) 2(25)	Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 500bhp (3 310kW) Werksp Ast. Espanoles S.A. Sp Gen 3 × 260kW 380V 50Hz a.c. Fuel 90,5t (d.o.) 379,5t (hvf) 13,25
5237282 IQWB 342	**EBANO** ex Mistral-81 **Quinci e Asaro** Trapani Italy	**109** 67 —	 (BV)	**1958** Palomba Ciro—Torre del Greco 33,41 6,63 27,61 6,49 3,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo Stab. Mecc. Geno
7201110 WV8933 297397	**EBB CO** ex YG 47 **Everingham Brothers Bait Co.** San Diego, Ca United States of America	**196** 121 —		**1946** Bethlehem Pacific Steel Corp. Corp. —San Francisco, Ca *33,56* 7,93 2,47 1 dk	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
7367093 WYT8 441 553087 Esd Rdr RT	**EBB TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	 AB	**1973** Halter Marine Services, Inc. —Lockport, La (404) 3,645 50,42 11,59 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW Fuel 152,5t (d.o.)
7407946 WYT6 417 554883 Esd RT	**EBB TIDE II** **Ebb Tide Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F166) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	2 Vee Oil 4SA each 16Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
6900290 DCCS Esd Rdr RTv	**EBBA** ex Emstank 14-78 **Glusing Transport G.m.b.H.** Cuxhaven Federal Republic of Germany	**193** 115 355	 GL	**1968** J. Diedrich—Oldersum (104) 44,96 7,09 2,490 41,97 6,81 2,82 P 8,3 F 8,9 1 dk len 74	**M Tanker** Ice strengthened 4 Ta ER L.(oil) 468 1 Ha (stl) (1,5 × 1,5) ER	Vee Oil 4SA 12Cy. 142 × 160 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koe Gen 1 × 2kW 24V 50Hz a.c. Directional propeller Fuel 10,0t (d.o.) 11k
6421921 SEVH Df Esd Pfd Rdr RTm/h	**EBBA VICTOR** ex Nettelill-79 ex Svendborgsund-77 ex Ebba Victor-73 **Harnosands Kommun** Harnosand Sweden	**300** 191 607	 (BV)	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (241) 48,01 9,17 3,353 43,21 9,15 3,46 P 27,2 F 8,6 1 dk rf 51	**M General Cargo** 2 Ho 30,5 12,2 ER G.949 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 400bhp (294kW) Alpha-Diesel A/S Frederiksha Gen 2 × 12kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.) 9,5k
6825945 OYFC D1609 Df Esd Rdr RTm/h/v	**EBBA WONSILD** ex Teglholmen-80 **P/R Ebba Wonsild** Wonsild & Son Kobenhavn Denmark	**499** 315 1 126	✠**100A1** SS 5/83 oil & chemical tanker Ice Class 3 ✠**LMC** **UMS** EL J 1"U2 FN 792	**1968**-12 Aarhus Flydedok og Maskinkp. A/S—Aarhus (137) 59,92 10,32 3,899 55,00 10,20 4,20 P 19,2 F 13,5 1 dk rf 152 10BH WB150t	**M Tanker** Oil Chemical 10 Ta ER L.1 384 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Ki db 142lbf/in² (9,8bar) Gen 2 × 48kW 1 × 30kW 380V 50Hz a.c. Fuel 55,0t (d.o.)-3,5pd 11,5k
5145025 3EIU2 11522-ES Df Esd Gc Rdr RTv	**EBE** ex Hebe-82 **Hyde Park Investments Corp.** Panama Panama	T.Mk **1 584** 749 2 869 **2 700** 1 418 3 654	✠**100A1** SS 8/84 Ice Class 1 ✠**LMC** EL Q $1\frac{9}{16}$"SQ FN 1901	**1962**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1102) 101,25 13,14 5,169/6,128 92,13 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk, 4 to 2nd dk WB664t incl. DTm156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulz Wartsila Kon. Crichton-Vulcan Turku/Ab Gen 2 × 172kW 380V 50Hz a.c. Fuel 233,5t (hvf)-6,5pd 13k
6416548 PDUD Df Esd RTm/v	**EBEN HAEZER** ex Pionier-85 ex Elke Flint-82 **Rederij m.s. 'Pionier'** Amasus Shipping B.V. Soest Netherlands	**439** 307 750	 GL	**1964** Norderwerft Koser & Meyer —Hamburg (857) 55,48 8,56 3,080 51,90 8,50 3,64 P 11,3 F 5,8 1 dk RW len 75	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.959 B.889 1 Ha (29,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koe Gen 1 × 24kW 220V Thw. thrust propeller aft Fuel 24,0t (d.o.) 9k
8008113 PDUI 7	**EBEN HAEZER** **Schroevers & de Ridder** Vlissingen Netherlands	**267** 84 —		**1981** Scheepswerf Bijlholt B.V.—Foxhol (609) 36,50 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reductio geared to sc. shaft 1 800bhp (1 324kW) Stork-Werkspoor Diesel B.V. Zwo
8107012 PDUL 8	**EBEN HAEZER** **A. Redert & Zonen** Goedereede Netherlands	**246** 88 —		**1981** Scheepswerf "Vooruit" C.V. —Zaandam (364) 35,62 3,801 7,52 4,12 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz West Germ
8012073 57	**EBEN HAEZER** **Gebr. Nieuwenhuize B.V.** Yerseke Netherlands	**180** 82 —		**1981** Scheepswerf "Vooruit" C.V. —Zaandam (363) 36,07 7,01 0,901 33,69 7,00 2,49 1 dk	**TM Fishing** Shellfish 1 Ho ER 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 548bhp (403kW) Cummins Engine Co. Ltd. United Kingd
7513587 87 Esd Rdr RT	**EBEN HAEZER** **Mosselkwekerij Zuijdweg & Riedijk** Yerseke Netherlands	**159** 78 —		**1975** Schps. "De Dageraad" B.V. —Woubrugge (537) 34,52 6,89 1,550 32,36 6,61 2,70	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 140 × 152 530bhp (390kW) Cummins Engine Co. Ltd. Sh

506059 DUJ Esd Rdr RT	**EBEN HAEZER** **Zeevisserij Bedrijf P. Sperling & Zn.** Ouddorp Netherlands	**152** 55 —		**1975** Scheepswerf "De Klerk"—Sluiskil (56) 28,91 7,04 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
019965 DVD Df Esd RT	**EBEN HAEZER** ex Jan van Toon-80 ex Herman-72 ex Antje-71 **K. Van Urk & Zonen** Urk Netherlands	**151** 54 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1302) 32,95 6,61 6,51 3,05 1 dk len 72	**M Fishing** Side-fishing	Oil 2SA 8Cy. 190 × 350 960bhp (706kW) NE 71 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
134417	**EBENE** **Port de San Pedro** Abidjan Ivory Coast	**150** — —	BV	**1971** Ch. Carena—Abidjan 32,01 8,01 2,49 1 dk	**TM Tank Barge** Water	2 Oil 4SA each 6Cy. 140 × 180 300bhp (221kW) Soc. des Moteurs Baudouin Marseille 8kn
209652 DPE Df Esd Gc Pfd Rdr RTm/h/v	**EBERHARD** **Leth & Co.** Hamburg Federal Republic of Germany	**1 598** 1 217 4 155	GL	**1983** Kroegerwerft G.m.b.H.—Rendsburg (1508) 89,21 15,14 5,649 84,03 15,02 7,80 P 44,5 F 31,7 1 dk	**M Tanker** Chemical Ice strengthened 10 Ta ER L.4 673	Oil 4SA 6Cy. 360 × 450 with flexible couplings & sr geared to sc. shaft 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 310kW 1 × 202kW 380V 50Hz a.c. Controllable pitch propeller 12,25kn
7015444 DBPU Df Esd Gc Rdr RTm	**EBERHARD STECKHAN** ex Antwerpen V-71 **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Wilhelmshaven Federal Republic of Germany	**6 794** 3 590 11 985	BV	**1970** Smit Kinderdijk—Kinderdijk (Co753) 126,88 18,83 7,830 116,01 18,78 10,60 P 33,9 F 29,6 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 1200T 1 Ho 52,4 ER Hopper 6 000 2 sandpumps each 1199kW (1600bhp) Cr 1(15) 2(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 8 800bhp (6 473kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 200kW 380V 50Hz a.c. 2 × 200kW 380V d.c. 2 Controllable pitch propellers Fuel 670,5t (d.o.) 12,5kn
7907348 DDGM Df Esd Gc Rdr RTm/v	**EBERSTEIN** **Partenreederei m.s. 'Eberstein'** Franz Matthies G.m.b.H. & Co. K.G. Elsfleth Federal Republic of Germany	**499** 261 1 600	GL	**1979** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (7804) 79,51 3,452 73,72 12,81 5,72 P 8,0 F 3,7 2 dks	**M General Cargo** 1 Ho 45,6 ER G.2 860 B.2 789 TEU 88 C.Ho 56/20' C.Dk 32/20' 1 Ha (44,0 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 300bhp (956kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller 11kn
7302093 JNS 113681 Df Esd Gc Rdr RT	**EBINO** ex Al Nasl-76 **Nippon Car Ferry K.K.** Tokyo Japan	**6 916** — 2 988		**1973** Nipponkai Heavy Ind. Co. Ltd. —Toyama (163) 132,11 22,69 5,512 118,01 21,70 8,01 2 dks	**TM RoRo Cargo/Ferry** 938P	2 Vee Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 769kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 640kW 450V a.c. Fuel 252,0t 19,5kn
8210247 JPSM 125477 Df Esd Gc Rdr RT	**EBISU FONTAINE** Launched as Ebisu Fountaine **Hakko Marine & Corp & Seisanmaru Ebisu Kaiun K.K.** Kanonji, Kagawa Pref. Japan	*3 252* *1 586* 3 930	NK	**1982** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1551) 92,23 (BB) 16,24 6,568 85,02 16,21 9,53 3 dks	**M Refrigerated Cargo** 3 Ho ER In.4 324 3 Ha (stl) (each 5,8 × 6,0) ER Der 6(4)	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 560kW a.c. 14kn
7124867 JDDS 110983 Esd Rdr RT	**EBISU MARU** **Taiheiyo Enkai Kisen K.K. (Pacific Coastal Shipping Co. Ltd.)** Tokyo Japan	**2 367** — 4 019	NK	**1971** Ujina Zosensho—Hiroshima (511) 89,59 13,54 6,224 82,35 13,53 7,09 P 20,2 F 9,5 1 dk	**TM Sand Carrier** 4 Ho 4 Ha	2 Oil 4SA each 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 445V a.c. Fuel 113,0t-12,0pd 10,5kn
7210109 Df Gc Rdr	**EBISU MARU**	**499** 180 517		**1972** Usuki Tekkosho—Usuki (821) 60,76 9,73 3,798 54,01 9,71 6,56 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7649207 JL4360 120938 Rdr	**EBISU MARU** **Ebisu Kisen K.K.** Namikata, Ehime Pref. Japan	**499** 398 1 500		**1977** Takao Zosen—Japan 53,50 3,720 47,00 11,00 4,09 1dk	**M Tanker** 4 Ta ER L.(oil) 1 590	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8kn
7853171 JL4093 117360	**EBISU MARU** ex Wakashio Maru-79 **Meiryu Kaiun K.K.** Nagahama, Ehime Pref. Japan	**361** 205 860		**1974** Ikeda Zosen K.K.—Kinoe 57,00 4,001 55,00 9,20 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11kn
7854096 JL2496 99644	**EBISU MARU** **Takayoshi Wakaki** Goshonoura, Kumamoto Pref. Japan	**298** — 640		**1967** Miyoshi Zosen K.K.—Uwajima 47,60 3,150 40,01 8,21 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 9kn
6902303 JM2858 104219 Rdr	**EBISU MARU** ex Shofuku Maru No. 12-83 **Takeo Hatahashi** Innoshima, Hiroshima Pref. Japan	**199** — 449		**1968** Sasaki Zosen K.K.—Kinoe (90) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Usuki Tekkosho Usuki
7613181 JM3965 118228 Gc Rdr	**EBISU MARU** **Ebisu Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**198** 114 680		**1976** Sasaki Zosen K.K.—Kinoe (255) 55,05 9,05 3,252 51,01 9,01 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe

7653624 8LBJ 92824	**EBISU MARU** ex Nitto Maru **Hiramatsu Kaiun Y.K.** Himeji, Japan Hyogo Pref.	198 107 380	**1963** K.K. Kakimoto Zosensho—Hinase 40,21 34,50 6,41 3,10 1 dk		**M General Cargo**	Oil 300bhp (221kW) Daiya Diesels
8408492 JGGL 126655	**EBISU MARU No. 1** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	314 — 460	**1984** K.K. Goriki Zosensho—Ise 51,11 3,201 44,00 8,40 3,51 1 dk	(867)	**M Fishing** Side-fishing Tuna Seiner Ref 5 Ho ER In.467 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 sr geared to sc shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7031125 JKTL 108253 Df Pfd Rdr RT	**EBISU MARU No. 1** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	(790)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
6620503 Df Esd Pfd RT	**EBISU MARU No. 2** ex Toko Maru No. 18 **Fukuichi Chikumaru**	149 66 —	**1966** Nagasaki Zosen K.K.—Nagasaki 33,74 5,92 2,515 29,90 5,90 3,00 1 dk	(123)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 410 670bhp (493kW) Kanegafuchi Nainenki
5153125 Df Esd Pfd	**EBISU MARU No. 2** ex Genpuku Maru No. 61 ex Hakoku Maru No. 21-65 **Toshin Suisan** South Korea	127 72 —	**1947** Hitachi Zosen—Sakurajima Works, Osaka *26,37* 5,52 ... ... 1 dk RW		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 380 275bhp (202kW) NE 55 Kanegafuchi Diesel Kogyo
7031137 JM3323 108254 Df Pfd Rdr RT	**EBISU MARU No. 2** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 — —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	(791)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
6902169 JK2849 103121 Rdr	**EBISU MARU No. 3** ex Kyoei Maru **Fujiitsuna Kaiun K.K.** Hakata, Japan Ehime Pref.	494 292 1 200	**1968** Sasaki Zosen K.K.—Kinoe 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	(121)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd.
8226181 JM5178 126897	**EBISU MARU No. 3** **Hidetaka Miyamoto** Ishida, Japan Nagasaki Pref.	176 — —	**1982** Hayashi Zosen—Higashino 39,20 8,01 4,901 ... ... 1 dk	(130)	**M General Cargo**	Oil
7608186 JFBL 118174 Df Rdr RT	**EBISU MARU No. 3** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki 35,56 6,33 2,394 29,29 6,30 2,80 1 dk	(565)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
6720157 JK2398 97897	**EBISU MARU No. 5** **Yoshida Kisen K.K.** Setoda, Japan Hiroshima Pref.	199 113 430	**1967** Sokooshi Zosensho K.K.—Higashino 36,99 7,01 2,998 33,00 6,99 3,31 1 dk	(165)	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 4,5) ER	Oil 4SA 6Cy. 280 × 400 370bhp (272kW) Sumiyoshi Marine Diesel Co. Ltd Fuel 16,5t
7233345 JHMC 114697 Df Rdr RT	**EBISU MARU No. 5** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 50 149	**1972** Nagasaki Zosen K.K.—Nagasaki 37,32 7,24 2,801 32,54 7,22 4,63 2 dks	(328)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.
7913579 7LVT 118566 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 5** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	124 39 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran 37,90 (BB) 2,420 30,97 7,38 4,63	(156)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft Hanshin Nainenki Kogyo
7608198 JM3914 118175 RT	**EBISU MARU No. 5** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki 35,56 6,33 2,401 29,29 6,30 2,80 1 dk	(566)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7233357 JM3581 114698 Rdr	**EBISU MARU No. 6** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 51 149	**1972** Nagasaki Zosen K.K.—Nagasaki 37,32 7,24 2,801 32,54 7,22 4,63 2 dks	(330)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.
7004847 JBRE 106443 Df Rdr RT	**EBISU MARU No. 6** ex Daikoku Maru No. 1 **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 34,27 6,33 28,81 6,30 2,85 1 dk	(732)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo
7004859 JM3089 106444 Df RT	**EBISU MARU No. 7** ex Daikoku Maru No. 2 **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 34,27 6,33 28,81 6,30 2,85 1 dk	(733)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo

7212614 K3455 08049 Rdr	**EBISU MARU No. 8** **Nikyo Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 117 800	**1971** Sasaki Zosen K.K.—Kinoe 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	(222) **M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Gen 1 × 16kW a.c. Fuel 27,0t	 Kobe 11,5kn
8011392 JZM 124691 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 8** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 63 —	**1980** Nagasaki Zosen K.K.—Nagasaki 2,601 32,52 6,51 3,05 1 dk	**M Fishing** (750) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd.	 Niigata
8351247 K4409 127181	**EBISU MARU No. 8** **Kajimoto Kaiun Y.K.** Akitsu, Japan Hiroshima Pref.	**139** — —	**1983** Hayashi Zosen—Higashino ... ... 41,31 7,60 4,50 1 dk	(132) **M General Cargo**	Oil 4SA 6Cy.	 Japan
7607780 L4269 118991 Rdr	**EBISU MARU No. 11** ex Eisho Maru No. 1-82 **Abe Kaiun K.K.** Kamae, Japan Oita Pref.	**996** 697 2 396	**1976** Hakata Zosen K.K.—Hakata 12,02 5,201 71,51 12,01 5,52 1 dk	(161) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	 Kobe
7522344 K3808 115557 Gc Rdr	**EBISU MARU No. 11** **Kazuo Mori** Kasaoka, Japan Okayama Pref.	**198** 114 711	**1975** Sasaki Zosen K.K.—Kinoe 9,02 3,328 50,98 9,00 5,08	(253) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata
8011407 JM4931 124692 Rdr RT	**EBISU MARU No. 11** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 64 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,00 6,56 2,601 32,52 6,51 3,05 1 dk	**M Fishing** (751) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd.	 Niigata
7302665 JHML 114701 Df Rdr RT	**EBISU MARU No. 11** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1973** Nagasaki Zosen K.K.—Nagasaki 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	**M Fishing** (333) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Miyata Tekkosho	 Nagasaki
7354993 JLKM 113240 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 11** **Kyowa Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 41 —	**1973** Narasaki Zosen K.K.—Muroran 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	(858) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7302653 JM3585 114702 Rdr RT	**EBISU MARU No. 12** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1973** Nagasaki Zosen K.K.—Nagasaki 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	**M Fishing** (335) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Miyata Tekkosho	 Nagasaki
7354072 JKHV 115009 Esd RT	**EBISU MARU No. 13** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 133	**1973** Tokushima Zosen K.K.—Fukuoka 33,74 6,33 2,413 29,11 6,30 2,85 1 dk	**M Fishing** (1123) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	 Tokyo
7322524 JHSX 114870 Df Rdr RT	**EBISU MARU No. 15** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** Nagasaki Zosen K.K.—Nagasaki 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	**M Fishing** (336) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.	 Tokyo
7354084 JM3650 115010 Df Esd Pfd Rdr RT	**EBISU MARU No. 15** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 133	**1973** Tokushima Zosen K.K.—Fukuoka 33,74 6,33 2,604 29,11 6,30 2,85 1 dk	**M Fishing** (1125) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	 Tokyo
7322536 JM3590 114871 Rdr	**EBISU MARU No. 16** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** Nagasaki Zosen K.K.—Nagasaki 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	**M Fishing** (337) Side-fishing	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.	 Tokyo
7327225 JHTK 114878 Df Rdr RT	**EBISU MARU No. 17** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** Nagasaki Zosen K.K.—Nagasaki 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	**M Fishing** (338) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.	 Tokyo
7203572 JMHM 111895 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 17** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 122	**1971** Tokushima Zosen K.K.—Fukuoka 33,74 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** (1057) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	 Tokyo
7327213 JM3646 114879 Rdr	**EBISU MARU No. 18** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** Nagasaki Zosen K.K.—Nagasaki 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	**M Fishing** (350) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.	 Tokyo

7203584 JM3511 111896 Esd Gc Rdr RT	**EBISU MARU No. 18** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 122	**1971** 33,74 28,91 1 dk	Tokushima Zosen K.K.—Fukuoka	6,33 6,30	2,521 2,85	(1058)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7231555 JM3531 110355 Df Pfd Rdr RT	**EBISU MARU No. 18** ex Daiei Maru No. 28-80 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**111** 26 125	**1972** 36,76 31,40 1 dk	Tokushima Zosen K.K.—Fukuoka	6,84 6,81	2,401 2,80	(1076)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7331355 JKHO 115002 Df Rdr RT	**EBISU MARU No. 21** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki	7,24 7,22	2,445 2,67	(351)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.
7354979 JROU 113219 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 21** ex Keifuku Maru No. 38 **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 42 —	**1973** 37,72 32,42 1 dk	Narasaki Zosen K.K.—Muroran	7,42 7,40	2,286 4,58	(856)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Sumiyoshi Marine Diesel Co. Ltd
7231622 JHLD 114693 Df Pfd Rdr RT	**EBISU MARU No. 21** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 122	**1972** 33,74 28,81 1 dk	Tokushima Zosen K.K.—Fukuoka	6,33 6,30	2,401 2,85	(1078)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7331367 JM3649 115003 Rdr	**EBISU MARU No. 22** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki	7,24 7,22	2,445 2,67	(352)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.
7231593 JM3575 114694 Rdr RT	**EBISU MARU No. 22** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 122	**1972** 33,74 28,81 1 dk	Tokushima Zosen K.K.—Fukuoka	6,33 6,30	2,401 2,85	(1078)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
8408129 JMIG 127710	**EBISU MARU No. 23** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — 130	**1984** 37,90 31,70 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,46 6,41	2,766 3,03	(872)	**M Fishing** Side-fishing 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & dr geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd.
7031008 JKRA 108193 Df Pfd Rdr RT	**EBISU MARU No. 23** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1970** 33,69 28,81 1 dk	Hayashikane SB. & Eng. Co. Ltd. —Nagasaki	6,30 6,28	2,388 2,85	(782)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
6911237 JQTI 105267 Df Gc Rdr	**EBISU MARU No. 25** **Goko Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**284** 146 —	**1969** 42,30 1 dk	Kochiken Zosen—Kochi	7,98 7,95	3,302 3,61	(355)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × — 950bhp (699kW) Daihatsu Kogyo
7621346 JGJG 118246 Df Esd Gc Pfd RT	**EBISU MARU No. 25** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** 53 153	**1976** 37,37 30,82 1 dk	Yamanishi Zosen K.K.—Ishinomaki	7,24 7,21	2,801 4,63	(815)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7910383 8JUT 121380 Df Gc Rdr RT	**EBISU MARU No. 25** **Maruya Suisan K.K.** Miyako, Japan Iwate Pref.	**134** 58 —	**1979** 39,30 32,31 1 dk	Kidoura Zosen K.K.—Kesennuma	 7,00	2,301 2,70	(365)	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
8408131 JM5378 127711	**EBISU MARU No. 25** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — 150	**1984** 37,90 31,70 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,46 6,41	2,820 3,03	(873)	**M Fishing** Side-fishing 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & dr geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd.
7031010 JM3315 108194 Df Pfd Rdr RT	**EBISU MARU No. 25** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1970** 33,69 28,81 1 dk	Hayashikane SB. & Eng. Co. Ltd. —Nagasaki	6,30 6,28	2,388 2,85	(783)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7621358 JM3923 118247 Df Esd Gc Pfd RT	**EBISU MARU No. 26** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** 53 153	**1976** 37,37 30,82 1 dk	Yamanishi Zosen K.K.—Ishinomaki	7,24 7,21	2,801 4,63	(816)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
6824783 Df Rdr	**EBISU MARU No. 26** **Nansei Enyo Gyogyo**	**114** 44 —	**1968** 33,81 28,78 1 dk	Hayashikane SB. & Eng. Co. Ltd. —Nagasaki	6,33 6,30	2,718 2,85	(688)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 680bhp (500kW) Hanshin Nainenki Kogyo

7706108 GMJ 120635 Df Rdr RT	**EBISU MARU No. 26** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1977** Nagasaki Zosen K.K.—Nagasaki (607) 35,56 6,35 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
6824795	**EBISU MARU No. 27** **Nansei Enyo Gyogyo**	**114** 43 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (689) 33,81 6,33 2,718 28,78 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 680bhp (500kW) Hanshin Nainenki Kogyo Kobe
7706110 JM4202 120636 RT	**EBISU MARU No. 27** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1977** Nagasaki Zosen K.K.—Nagasaki (608) 35,56 6,35 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
6824800 JM2646 102430 Rdr RT	**EBISU MARU No. 28** **Toki Kaiun Y.K.** Misumi, Japan Kumamoto Pref.	**499** 281 1 000	**1968** Usuki Tekkosho—Usuki (509) 54,64 9,33 4,242 49,74 9,30 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,7) ER	Oil 4SA 6Cy. 350 × 500 1 200bhp (883kW) Usuki Tekkosho Usuki Gen 1 × 32kW 1 × 16kW 225V a.c. 12kn
8114156 JJGY 124301 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 28** **Maruya Suisan K.K.** Miyako, Japan Iwate Pref.	**134** 51 —	**1981** Kidoura Zosen K.K.—Kesennuma (387) 38,71 (BB) 2,401 32,11 7,03 2,70 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
6355266 Df RT	**EBISU MARU No. 31** ex Teno Maru No. 37	**182** 97 —	**1962** Kurushima Dock Co. Ltd.—Uwajima (125) *32,59* 6,56 2,617 32,97 6,51 3,10 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 400bhp (294kW) Makita Tekkosho Takamatsu Fuel 27,5t
7909023 JJEA 123239 Df Gc Pfd Rdr RT	**EBISU MARU No. 31** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 64 —	**1979** Nagasaki Zosen K.K.—Nagasaki (687) 36,00 6,53 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 530bhp (390kW) Niigata Eng. Co. Ltd. Japan
6913766 JM2919 104414 Df Esd Pfd Rdr RT	**EBISU MARU No. 32** ex Taiyo Maru No. 32-81 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**199** 104 —	**1968** Tokushima Zosen K.K.—Fukuoka (783) 39,10 7,01 3,150 35,90 6,99 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7909035 JM4645 123240 Gc Rdr RT	**EBISU MARU No. 32** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 64 —	**1979** Nagasaki Zosen K.K.—Nagasaki (688) 36,00 6,53 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 530bhp (390kW) Niigata Eng. Co. Ltd. Japan
6824812 JK4110 122203 Df Gc Rdr RT	**EBISU MARU No. 33** **Kurushima Eisen K.K.** Imabari, Japan Ehime Pref.	**154** 56 185	**1968** Fukuoka Zosen K.K.—Fukuoka (922) 31,68 6,53 2,439 26,70 6,51 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
7203417 JLQP 110314 Df Esd Pfd Rdr RT	**EBISU MARU No. 33** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 135	**1971** Tokushima Zosen K.K.—Fukuoka (1021) 34,55 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 800bhp (588kW) Kobe Hatsudoki K.K. Tarami
6824824 JK4111 122204 Gc RT	**EBISU MARU No. 35** **Ai Shoji K.K.** Mihara, Japan Hiroshima Pref.	**144** — 185	**1968** Fukuoka Zosen K.K.—Fukuoka (923) 34,60 6,53 2,439 29,62 6,51 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
7203429 JM3497 110326 Esd RT	**EBISU MARU No. 35** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**113** — 135	**1971** Tokushima Zosen K.K.—Fukuoka (1022) 34,55 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 800bhp (588kW) Kobe Hatsudoki K.K. Tarami
5261180 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 38** ex Ogasawara Maru No. 3	**315** 188 —	**1961** Kanasashi Zosensho—Shimizu (410) 47,40 7,65 41,48 7,60 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 197,0t 10,5kn
6921610 JACO 104431 Rdr RT	**EBISU MARU No. 51** **Masao Ishida** Fukuoka, Japan Fukuoka Pref.	**119** 46 —	**1969** Tokushima Zosen Sangyo K.K. —Komatsujima (785) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe

6917932 JBDY 104451 Df Esd Pfd Rdr RT	**EBISU MARU No. 51** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**113** 47 —	**1968** Tokushima Zosen Sangyo K.K. —Komatsujima (806) 34,73 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 800bhp (588kW) Kobe Hatsudoki K.K.
6921622 JM3021 104432 Rdr RT	**EBISU MARU No. 53** **Masao Ishida** Fukuoka, Japan Fukuoka Pref.	**124** 44 —	**1969** Tokushima Zosen Sangyo K.K. —Komatsujima (124) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo
7727803 JHMM 122641 Df Gc Rdr RT	**EBISU MARU No. 53** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (633) 36,05 2,401 30,51 6,30 2,82 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd.
7354606 7LYY 114678 Df Gc Pfd Rdr	**EBISU MARU No. 55** ex Meisei Maru No. 1-83 **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**299** 154 237	**1973** Kanasashi Zosensho—Shimizu (1142) 49,20 8,34 3,252 43,39 8,31 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7727815 JM4392 122642 Gc RT	**EBISU MARU No. 55** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (635) 36,05 2,401 30,51 6,30 2,82 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd.
8005202 JJ3228 121154 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 58** **Harukichi Tanaka** Hokudan, Japan Hyogo Pref.	**250** 140 443	**1980** K.K. Murakami Zosensho—Ishinomaki (1058) 49,31 8,21 3,161 42,80 7,90 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6715798 Df Pfd Rdr RT	**EBISU MARU No. 58** **Harukichi Tanaka**	**199** 102 —	**1966** Hakata Dock K.K.—Fukuoka (286) 39,02 6,58 2,896 34,98 6,56 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7818884 JM4529 122831 Df Esd Pfd Rdr RT	**EBISU MARU No. 58** **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**199** 99 265	**1978** Tokushima Zosen K.K.—Fukuoka (1306) 43,69 (BB) 2,942 37,80 7,01 3,31 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd.
7011357 JAJX 106490 Df Esd Pfd Rdr RT	**EBISU MARU No. 61** ex Nikko Maru No. 31 **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**128** 49 133	**1969** Fukuoka Zosen K.K.—Fukuoka (965) 34,60 6,30 2,439 29,62 6,20 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Usuki Tekkosho
7208962 JHJD 109438 Df Esd Gc Pfd Rdr	**EBISU MARU No. 68** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 114 271	**1971** Miho Zosensho K.K.—Shimizu (776) 46,82 7,93 3,099 40,70 7,90 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7236866 JNHU 112371 Df Esd Gc RT	**EBISU MARU No. 71** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 122 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1156) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7812476 JHZN 122799 Df Esd Pfd Rdr RT	**EBISU MARU No. 71** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 39 150	**1978** Tokushima Zosen K.K.—Fukuoka (1303) 35,51 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd.
7812488 JM4563 122800 Df Gc Pfd Rdr RT	**EBISU MARU No. 72** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 39 150	**1978** Tokushima Zosen K.K.—Fukuoka (1305) 35,51 6,33 2,501 28,81 6,30 2,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd.
7815272 JGBR 122332 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 75** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**313** 157 395	**1978** Miho Zosensho K.K.—Shimizu (1099) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7123227 JLQR 110319 Df Esd Rdr RT	**EBISU MARU No. 77** ex Kiku Maru No. 37-79 **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 142	**1971** Usuki Tekkosho—Usuki (816) 34,27 6,33 2,490 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.

715803 Df Pfd Rdr RT	**EBISU MARU No. 77** **Nansei Enyo Gyogyo**	**101** 49 —		**1966** Hakata Dock K.K.—Fukuoka (303) 30,94 5,52 2,134 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 400 500bhp (368kW) Kobe Hatsudoki K.K. Kobe
123239 M3503 110320 Df Esd	**EBISU MARU No. 78** ex Kiku Maru No. 38-79 **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 142		**1971** Usuki Tekkosho—Usuki (817) 34,27 6,33 2,496 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7009811 JP20 102571 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 88** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**403** 199 —		**1969** Narasaki Zosen K.K.—Muroran (701) 54,82 9,17 3,607 49,00 9,15 4,09 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8324488 7LHO 125639	**EBISU MARU No. 88** **Maruhon Suisan K.K.** Otaru, Japan Hokkaido Pref.	*349* — 966		**1984** Yamanishi Zosen K.K.—Ishinomaki (902) 62,72 (BB) 4,411 54,01 10,41 6,81 2 dks	**M Fishing** Long-line Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 350 × 550 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7525487 5ALW TP536 Df Esd Gc Pfd Rdr RTv	**EBN BATUTA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **3 540** 1 944 7 634 **6 259** 4 165 7 818	**✠100A1** CS 1/82 **✠LMC** EL X 0,0/50,0U2 FN 3037	**1977**-1 Asakawa Zosen—Imabari (263) 105,70(BB) 18,04 7,503/7,617 98,00 18,00 12,98 2 dks rf 203 SF 4BH WB1237T	**M General Cargo** 2 Ho each 35,8 ER G.14 739 B.13 628 2 Ha (stl) (23,6 25,7 × 8,8) ER 8W Der 1(50) 2(15) 4(10)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 434,0t (hvf)-17,5pd 13kn
7915187 5AOB OAP7 Df Esd Gc Pfd Rdr RTv	**EBN HAWKEL** **General National Maritime Transport Co.** Misurata Libya	T.Mk **4 643** 2 276 6 565 **7 696** 4 643 9 420	**✠100A1** **✠LMC** **UMS** EL Y 522,5/53,0U2 FN 3712	**1981**-12 VEB Schiffswerft "Neptun" —Rostock (302) 133,79(BB) 19,03 —/8,127 125,84 19,00 10,49 P 31,7 F 12,8 2 dks rf nil 5BH WB1831T incl. DT77T	**M General Cargo** pt higher tensile steel 3 Ho 17,1 30,1 30,1 3 TwD ER G.13 329 B.12 597 TEU 271 C Ho 175/20′ (40′) C. Dk 96/20′ (40′) 3 Ha (stl) (12,5 × 10,3) (25,5 25,5 × 13,0) ER Der 1(100) 3(22,5) 2(18)	Oil 2SA 7Cy. 600 × 1050 7 000bhp (5 149kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 4 × 400kW 390V 50Hz a.c. Fuel 198,5t (d.o.) 767,5t (hvf)-24,5pd 15kn
7807766 5ALX TP559 Df Esd Gc Pfd Rdr RTv	**EBN JUBAIR** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **3 529** 1 936 7 583 **6 229** 4 134 7 769	**✠100A1** CS 5/82 **✠LMC** EL X 2″U2 FN 3038	**1977**-5 Asakawa Zosen—Imabari (265) 105,70(BB) 18,04 7,503/7,617 98,00 18,01 12,98 2 dks rf 203 SF 4BH WB1237T	**M General Cargo** 2 Ho each 35,8 ER G.14 739 B.13 628 2 Ha (stl) (23,6 25,7 × 8,8) ER 8W Der 1(50) 2(15) 4(10)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Japan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 48,0t (d.o.) 365,0t (hvf) 13kn
7016319 5ALO BP133 Df Esd Gc Rdr RT	**EBN MAGID** ex Cape Sear-75 ex Adel Weert Wiards-73 **General National Maritime Transport Co.** Benghazi Libya	**4 960** 3 598 7 450	**100A1** SS 10/79 **LMC** EL V 495,0/48,0U2 FN 3128 (GL)	**1970** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (146) 125,15(BB) 17,33 6,519 114,51 17,20 10,11 B 18,0 F 15,3 2 dks rf nil SF 5BH WB1438T	**M General Cargo** 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W Der 2(8) 6(5) 4(3)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 266kW 1 × 124kW 400V 50Hz a.c. Fuel 425,5t (hvf) 15,5kn
5227732 EPDB Df Esd Gc Pfd Rdr RT	**EBNE-SINA** ex Mary North-68 **Ali Kaka, Aboud Badran & Abdullah Mahmoudian** Khorramshahr Iran	**1 176** 710 1 600	(BV)	**1959** N.V. Scheeps. "Westerbroek" —Westerbroek (156) 73,49 10,32 4,571 67,44 10,22 6,00 2 dks RW	**M General Cargo** CSD 1 Ho 39,9 ER G.2 340 B.2 152 3 Ha (each 9,6 × 5,6) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 45kW 1 × 30kW 220V d.c. Fuel 145,5t 11,5kn
7433139 D3TK C693 Df Esd Gc Rdr RT	**EBO** Launched as Rio Conquista **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 890** 6 381 14 604	✠Classed LR until 19/7/83	**1979**-6 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (123) 140,98 20,58 8,818 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,6 11,3 22,8 ER 21,3 3 TwD G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7806207 593651 Df Rdr RT	**EBOCHA TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**123** 83 —	AB	**1978** Burton Shipyard Inc.—Port Arthur, Tx (534) 25,00 23,98 6,71 3,26 1 dk	**TM Mooring Utility Boat**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 11kn
8033508 615907	**EBONY C** **James G. Smith Jr.** Beaufort-Morehead City, NC United States of America	**121** 82 —		**1979** Tide Water Marine Inc.—Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8405995 EQJR 21/63 RT	**EBRAHIM** **National Iranian Tanker Co.** Bandar Bushehr Iran	*1 086* *326* 1 500	NV (Class cont.)	**1984** Kanrei Zosen K.K.—Naruto (311) 56,01 13,21 3,901 52,20 12,21 5,01 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 700bhp (2 722kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 240kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 510,5t (d.o.) 13kn

5096511 TUN2040 Df Esd RT	**EBRIE** ex Camberene-60 **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**151** 38 75	 BV	**1957** Schulte & Bruns—Emden (197) 28,20 6,91 2,901 ... ... 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 45,5t (d.o.)
7400168 6ZCQ 6081 Df Esd Gc Pfd Rdr RT	**EBRO** ex Ogden Ebro-84 **Ebro Transport Inc.** Monrovia Liberia	**39 167** 29 852 71 882	 AB	**1978** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (982) 244,00(BB) 32,26 13,799 232,01 32,21 19,82 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta each 19,1 ER G.84 724 B.79 730 L.(oil) 86 164 Ore 46 794 HeCls. C 9 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sumitomo Heavy Ind. Ltd. Fuel-60,0pd
6418259 HO6705 1126 9-HA Df Pfd Rdr RTm	**EBRO** ex Sigma I-83 ex Velet-82 ex Havelet-81 **Sociedad Naviera Lanaxa S.A.** Lotus Maritime Co. Panama Panama	**1 041** 561 1 421	HR ✠Classed LR until 19/11/82	**1964**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (978) 66,12 10,29 4,522 61,27 10,16 4,65 P 15,0 F 8,3 1 dk rf 102	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER G.2 027 B.1 931 2 Ha (stl) (11,5 × 5,4) (18,6comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Gen 2 × 34kW 110V d.c. Fuel 81,5t (d.o.)
8125131 TC2739 5213 Df Esd Gc Rdr RTm/h/v	**EBRU URKMEZ** **Aysu Denizcilik Ticaret ve Sanayii A.S.** Istanbul Turkey	**1 594** 1 080 3 088	 AB	**1984** Anadolu Deniz Insaat Kizaklari —Turkey (158) 84,92 (BB) 5,465 76,00 13,76 6,61 P 15,0 F 7,1 1 dk rf 152	**M General Cargo** 2 Ho ER G.4 228 B.3 836 2 Ha (stl) (10,2 10,2 × 19,2) ER Der 4(3-5)	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 160bhp (1 589kW) H. Cegielski Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 152,5t (d.o.)-6,5pd
7357672 TCYA Df Esd Gc Rdr RT	**EBUBEKIR** ex Palmares-83 ex Edith-79 **Faruk V. Ebubekir Denizcilik Isletmesi** Istanbul Turkey	**4 866** 3 246 7 620	 BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (197) 116,39 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 449 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Mecanica Pesada S.A.
7612175 GXOF 379825 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**EBURNA** **Shell Tankers (U.K.) Ltd.** London United Kingdom Sat Comm ID 1443420/GXOF	*18 654* *12 030* 31 375	✠**100A1** SS 1/84 oil tanker (cc) ✠**LMC** **UMS** EL (I†) 605,0/78,0U2 FN 6581	**1979**-1 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1123) 170,01(BB) 26,04 11,042 162,03 26,00 14,61 P 20,2 F 16,8 1 dk rf nil 11BH WB1380T	**M Tanker** 21 Ta ER L.(oil) 37 556	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) (ex.g) 22kgf/cm² (21,6bar) Gen 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf)
5426895 MGIX 300229 Pfd Rdr RTm	**ECCTONIA** **Trent Lighterage Ltd.** Goole United Kingdom	**658** 348 906	✠**100A1** SS 2/82 ✠**LMC** EL I 1$\frac{1}{16}$"SQ FN 668	**1963**-7 Goole SB. & Repairing Co. Ltd. —Goole (539) 56,80 9,07 3,703 52,28 9,00 3,76 P 13,8 F 7,1 1 dk rf 51 NS 3BH WB298t	**M General Cargo** 1 Ho 32,3 ER G.1 254 B.1 201 2 Ha (stl) (each 11,7 × 5,1) ER	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Marine Ltd. Gen 2 × 16kW 240V 50Hz a.c. Fuel 29,5t (d.o.)
7331850 7TDI Esd Gc Rdr RT	**ECH CHIHEB** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109	 (BV)	**1973** Ast. Zamacona S.A.—Bilbao (78) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin
7363920 EGJW 9494 Esd Gc Rdr RT	**ECHALAR** **Pesquera Echalar S.A.** Vigo Spain	**1 321** 569 1 731	 BV	**1974** Enrique Lorenzo y Cia. S.A.—Vigo (379) 79,00 69,22 11,70 5,21 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Fuel 584,0t (d.o.)
8032061 JG4101 121885	**ECHIGO** **K.K. Otaki Komuten** Tokyo Japan	**477** 176 —		**1980** Asahi Zosen K.K.—Sumoto (235) ... ... 43,21 16,01 3,00 1 dk	**TM Crane Ship**	2 Oil
8110203 JJKV 126173 Df Esd Gc Pfd Rdr RT	**ECHIGO MARU** **Nippon Yusen Kaisha, Mitsui O.S.K. Lines Ltd. & Kawasaki Kisen K.K.** Tokyo Japan	*102 390* *30 717* 67 219	 NK	**1983** Mitsubishi Heavy Industries Ltd. —Nagasaki (1889) 283,01(BB) 44,81 11,500 269,02 44,51 25,02 F 254,9 1 dk	**S Liquefied Gas Carrier** LNG Pressurised 5 Ta (alu) spherical ER L.(gas) 125 568	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 7 092,5t (o.f.) 387,0t (d.o.)
7930436 JLKU 121875 Df Esd Gc Pfd Rdr RT	**ECHIZEN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**526** 138 —		**1980** Usuki Tekkosho—Usuki (1510) 67,80 7,93 2,652 63,02 7,90 4,42 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 geared to sc. shafts 3 000bhp (2 207kW) Fuji Diesel Co. Ltd.
8220199 7KKL 126817 Df Esd Gc Rdr RTm/h/v SatNav	**ECHIZEN MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	*3 085* *1 259* 3 636	 NK	**1984** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (486) 91,88 (BB) 6,419 85,25 15,02 6,71	**M Fishing** Stern Trawler Ref Mchy.aft In.2 656	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 760kW 440V 60Hz a.c.

638442 Gc Rdr RT	**ECHO** **Shell Oil Co.** New Orleans, La United States of America	**180** — —		**1977** Delta SB. Co. Inc.—New Orleans, La (119) 36,58 10,98 2,44 2 dks	**TrM Research** Seismographic	3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 575bhp (1 159kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
034631 17234	**ECHO BELLE** **Echo Belle** Los Angeles-Long Beach, Ca United States of America	**127** 86 —		**1980** Bayou Marine Builders Inc.—Bayou la Batre, Al *22,16* 6,76 3,56 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
096638 389 Df Esd Pfd Rdr RTm	**ECHO DE L'OCEAN** **Armement Etienne Le Peutrec** Cotonou Benin	**119** 32 —		**1959** Ch. Herbert & Heraud—Belz *23,54* 6,56 ... ... 1 dk	**Wood M Fishing** Side Trawler In.85 2 Ha (each 0,9 × 0,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 230 × 330 420bhp (309kW) Moteurs Duvant Valenciennes Fuel (d.o.) 9,5kn
603799 FKI2 12232 PEXT Df Esd Gc Pfd Rdr RTm/v	**ECHO STAR** ex Bandar Demak-84 ex Deltadrecht-81 **Shipping Co. Echo Inc.** Panama Panama	**24 448** 16 204 38 918	BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (250) 197,47 29,09 11,869 187,00 29,00 16,01 P 35,7 F 15,6 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,1 24,0 15,9 23,9 15,9 23,9 16,8 ER G.54 478 B.48 926 7 Ha (stl) (10,5 10,5 10,5 10,5 18,4 18,4 18,4 × 11,8) ER	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) Fiat S.G.M. Torino Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd 14,5kn
111518 GCKM 703185 Df Esd Gc Pfd Rdr RTm/h/v	**ECHOMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**3 759** 2 507 6 125	**✠100A1** chemical tanker Cargo Type B SG 1,60 in association with an approved list of defined cargoes **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2487	**1982**-9 Appledore Shipbuilders Ltd.—Appledore (134) 104,30 16,72 6,812 97,52 16,71 8,79 P 25,6 F 12,2 1 dk rf 102 10BH WB2889T incl. DTf146T, No. 3 p & s tanks 1295T and DB tanks in way of cargo tanks 1032T	**M Tanker** Oil Chemical 12 Ta ER L.7 267 HeCls. BC	Vee Oil 4SA 12Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shaft 3 372bhp (2 480kW) Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (Comp) 6,9kgf/cm² (6,8bar) db(p & s) (o.f.) 10,1kgf/cm² (9,9bar) Gen 3 × 300kW 1 × 200kW 1 × 100kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 72,5t (d.o.) 268,5t (hvf)-9,5pd 12,5kn
7109609 OIPN 1283 Df Esd Gc Rdr RTh	**ECKERO** ex Svea Scarlett-82 **R/A Eckero** Eckero Finland	**2 967** 1 518 944	**✠100A1** SS 3/80 Kattegat & Baltic service Ice Class 1 **✠LMC** EL S 1⅝"U2 FN 1726	**1971**-7 Jos. L. Meyer—Papenburg (564) 86,31 16,77 4,190 79,46 16,31 5,41 B & F 75,3 1 dk, 2nd dk clear of mchy. space rf 203 NS 12BH WB324t incl. DTf111t	**TM RoRo Cargo/Ferry** 950dk P Bow door & ramp Stern door/ramp	4 Oil 4SA each 6Cy. 260 × 368 geared to sc. shafts 5 480bhp (4 031kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 480kW 4 × 140kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 196,0t (d.o.)-15,5pd 14,5kn
7006182 3ECT2 Df Esd Gc Pfd Rdr RTm/h/v	**ECKERT OLDENDORFF** **Egon Oldendorff** Luebeck Panama	**35 226** 29 002 67 925	GL	**1970** Bremer Vulkan A.G.—Bremen-Vegesack (947) 252,97 32,42 12,489 240,01 32,21 17,07 1 dk	**M Bulk Carrier** Ice strengthened 11 Ho each 16,1 ER G.81 646 HeCls. B 11 Ha (stl) (each 8,9 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 2 938,0t (hvf)-57,0pd 15,5kn
5408609 SZII 2270 Df Esd Gc Rdr RT	**ECLAIR** ex Santa Alicia-79 **Theodor Delmar Maritima S.A.** Piraeus Greece	**13 841** 8 945 21364	AB	**1964** Empresa Nacional "Elcano"—Sevilla (92) 173,72 21,34 9,859 169,02 21,26 13,75 P 33,9 F 29,0 1 dk RW rf nil	**M Bulk Carrier** 7 Ho 18,5 17,5 17,6 17,6 17,6 17,6 17,6 ER G.26 395 HeCls. ptB 7 Ha (stl) (10,2 11,5 11,2 11,2 11,2 11,2 11,2 × 10,3) ER Der 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 177,0t (d.o.) 1 200,0t (hvf)-27,0pd 13kn
7825863 H05157 Esd RT	**ECLAVA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (427) 21,72 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
7015925 H03130 1084 8-81 Df Esd Gc Pfd Rdr RTm	**ECO GUADIANA** ex City of Oporto-80 ex Tormes-74 **Ope Investment & Marine Co. S.A.** Vertom Scheepvaart en Handelsmaatschappij B.V. Panama Panama	**1 457** 842 2 209	**✠100A1** CS 8/80 Ice Class 2 at a draught not exceeding 4,14m **✠LMC** **(UMS)** EL O 1$\frac{5}{16}$"SQ FN 1559	**1970**-6 Zaanlandsche Schps. Maats.—Zaandam (517) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH WB764t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
7500853 EHHD Df Esd Gc Rdr RTm/v	**ECO ISABELA** **Naviera Eco S.A.** Bilbao Spain	T.Mk **1 253** 867 2 900 **2 516** 1 743 —	GL	**1976** Soc. Met. Duro Felguera—Gijon (137) 89,13 14,64 4,974/6,200 87,03 14,61 7,80 P 16,5 F 5,5 2 dks	**M General Cargo** 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380/220V 50Hz a.c. Fuel 471,5t (d.o.) 13kn
7026601 CSKL Df Esd Gc Rdr RTm/h/v	**ECO LIMA** ex Sea Maid-74 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **498** 372 1 382	GL	**1970** Husumer Schiffsw.—Husum (1287) 76,31 12,07 4,011 68,28 11,92 6,41 F 6,1 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 837 B.2 638 TEU 88 C. 88/20' 1 Ha (43,8 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn

7624996 EHKK 921 Df Esd Gc Rdr RTh	**ECO LUISA** **Naviera Eco S.A.** Bilbao Spain	**797** 390 2 250 **1 535** 1 095 2 486	GL	**1977** Ast. Luzuriaga S.A.—Pasajes (210) 77,81 12,22 —/5,330 70,01 12,21 6,51 P 9,5 B 5,5 F 5,8 1 dk	**M General Cargo** 1 Ho 48,4 ER G.3 621 B.3 248 HeCls. B TEU 102 C. 102/20' incl. 16 ref C. 1 Ha (stl) (46,1 × 8,0) ER	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Cons. Echevarria Gen 3 × 162kW 380V 50Hz a.c.
7625005 EHMV Df Esd Gc Rdr RTh	**ECO MARINA** **Naviera Eco S.A.** Bilbao Spain	**797** 390 2 250 **1 535** 1 095 2 500	GL	**1977** Ast. Luzuriaga S.A.—Pasajes (211) 77,81 12,25 —/5,330 70,01 12,21 6,51 P 9,5 F 5,8 2 dks	**M General Cargo** 1 Ho 46,1 ER G.3 621 B.3 248 HeCls. B TEU 102 C.102/20' incl. 16 ref C. 1 Ha (stl) (44,9 × 8,0) ER	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 740bhp (1 280kW) Cons. Echevarria Gen 3 × 162kW 380V 50Hz a.c.
7000657 HO9840 1077 7-81 Esd Gc Pfd Rdr RTm	**ECO MONDEGO** ex City of Milan-79 ex Minho-74 **Ope Investment & Marine Co. S.A.** Vertom Scheepvaart en Handelsmaatschappij B.V. Panama Panama	**1 457** 842 2 210	**✠100A1** CS 10/74 Ice Class 2 **✠LMC** **UMS** EL o $1\frac{5}{16}$"U2 FN 1559	**1969**-12 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (841) 85,32 13,75 4,712 78,85 13,72 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk, 1 to 2nd dk WB764t incl. DTsf201t & TwDa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf)

LAID UP — SURVEYS OVERDUE 31/10/84

7315117 CSKT Df Esd Gc Rdr RT	**ECO TEJO** ex Merc Continental-73 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **499** 326 1 306	BV	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (338) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 990 TEU 66 C. 66/20' 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederiksha Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)
6712277 AJZL-8714 RT	**ECOPESCA V** ex Afco No. 7 **Arrenda Equipos C.A.** Venezuela	**146** 82 —		**1966** Southern SB. Co.—Brownsville, Tx (2) *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino 10.5k
6711730 AJZL-8715 RT	**ECOPESCA VI** ex Afco No. 8 **Arrenda Equipos C.A.** Venezuela	**146** 82 —		**1966** Southern SB. Co.—Brownsville, Tx (3) *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino 10.5k
6722595 AJZL-8716 RT	**ECOPESCA VII** ex Afco No. 9-84 **Arrenda Equipos C.A.** Venezuela	**146** 82 —		**1967** Southern SB. Co.—Brownsville, Tx *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino 10.5k
6722612 AJZL-8717 RT	**ECOPESCA VIII** ex Afco No. 11 **Arrenda Equipos C.A.** Venezuela	**146** 82 —		**1967** Southern SB. Co.—Brownsville, Tx *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino 10.5k
7726718 OXXN D2651 Df Esd Gc Pfd Rdr RT	**ECUADORIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 849** 4 869 12 570	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 577,5/58,0U3 FN 5265	**1980**-3 Aalborg Vaerft A/S—Aalborg (226) 144,35(BB) 24,26 10,140 134,60 24,20 14,91 F 15,6 4 dks, 5th dk in way of Nos. 2 & 3 holds rf nil SF 6BH WB354T	**M Refrigerated Cargo** 10bth P Side doors 4(p) 4(s) 4 Ho 24,4 22,9 23,0 ER 14,1 In.16 143 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) ER (2,7s × 2,0) (9,0 × 7,0) Cr 6(5)	Oil 2SA 8Cy. 670 × 1700 14 966bhp (11 008kW) Helsingor Vaerft A/S Helsing 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 300,0t (d.o.) 2 040,0t (hvf)-69,0pd 21.5
5377410 HP3326 6830-76 Df Esd RT	**EDAM** ex Veendam-76 **Timothy Ovid Stoll** Panama Panama	**396** 193 533	**✠100A1** SS 10/83 **✠LMC** EL g FN 508	**1958**-6 Scheepswerf Bijlholt N.V.—Foxhol (561) 49,92 8,08 2,991 45,01 8,01 3,26 P 13,5 F 8,0 1 dk RW rf 76 3BH WB157t	**M General Cargo** 1 Ho 39,7 ER G.736 B.691 2 Ha ER	Oil 4SA 6Cy. 250 × 350 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d R Fuel 49,0t
7825576 SUDF Df Esd Gc Pfd Rdr RTv	**EDCO** **MISR Edco Shipping Co. Ltd.** Alexandria Egypt	**22 605** 14 213 38 300	NV	**1980** Stord Verft A/S—Stord (808) 185,40 26,24 11,772 181,36 26,22 16,08 1 dk	**M Bulk Carrier** 6 Ho ER G.46 696 B.45 332 HeCls. ptB 6 Ha (stl) (18,6 17,2 17,2 17,2 17,2 17,2 × 14,0) ER Cr 3(15)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) A/S Fredriksstad M/V Fredriks Gen 3 × 552kW 440V 60Hz a.c. Fuel 231,0t (d.o.) 2 506,0t (hvf)-40,0pd
7631028 Df Esd Gc Pfd Rdr RT	**EDCO** ex Tanker No. 15-82 **Government of The Arab Republic of Egypt (Naval Forces)** Alexandria Egypt	**380** — 508	✠	**1979**-12 Alexandria Shipyard—Alexandria (10115) 54,26 9,71 3,406 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Lening
7114941 SQJG Df Esd Gc Pfd Rdr RTm/h/v	**EDDA** ex Rogalin-83 ex Aallotar-78 **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	T.Mk **7 801** 3 766 1 250	PR ✠Classed LR until 13/6/80	**1972**-2 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (126) 126,80 19,54 5,169 115,12 19,51 12,25 B 95,4 Upr. B 84,2 3 dks, upper intermediate dk at sides rf 381	**TM Passenger/RoRo Cargo/Ferry** 440bth 560dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 769kW) Ch. de l'Atlantique St Naz 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)

277490 93388 89 Esd Rdr RT	**EDDA** ex Eliana-80 ex Elpida I-72 ex Macta-68 ex Phryne-65 ex Y 22 **Nafs Shipping Co.** Piraeus Greece	**494** 287 747	 (BV)	**1943** Levingston SB. Co.—Orange, Tx (268) 47,81 8,26 3,658 3,99 P 14,7 F 6,4 1 dk	**M Tanker** Wine Alcohol 16 Ta ER L.818 1 Ha (1,9 × 1,2)	Oil 4SA 6Cy. 300 × 380 400bhp (294kW) Enterprise Engine Co. San Francisco, Ca Fuel 32,5t-1,5pd 9kn
07115 KUN 8709 Esd Gc Pd Rdr RTm/h	**EDDA FJORD** **K/S West Supply A/S** Johannes Ostensjo d.y. Haugesund Norway	**1 596** 862 2 750	 NV	**1982** Hjorungavaag Verksted A/S —Hjorungavaag (38) 71,23 5,463 65,03 17,53 6,41 1 dk	**TM Supply Ship** Deck Cargo 12bth P Ice strengthened	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 800bhp (3 531kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1000kW 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 203,0t (d.o.) 1 524,0t (hvf)-12,5pd 13,75kn
002975 LNJ 9582 Esd Gc Pd Rdr RT	**EDDA FRAM** **K/S West Supply A/S** Johannes Ostensjo d.y. Haugesund Norway	**1 596** 862 2 750	 NV	**1981** Hjorungavaag Verksted A/S —Hjorungavaag (37) 71,23 17,53 5,463 65,03 17,51 6,41 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 800bhp (3 531kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1000kW 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 203,0t (d.o.) 1 524,0t (hvf)-12,5pd 13,75kn
807392 LSY 19408 Dl Esd Gc Pfd Rdr RT	**EDDA SKY** **K/S Staholm Supply A/S** Helmer Staubo & Co. Oslo Norway	T.Mk **1 528** 781 2 564	 NV	**1979** Sterkoder M/V A/S—Kristiansund N. (81) 81,26 18,34 4,322 74,76 18,31 7,12 F - 2 dks	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 4 600bhp (3 384kW) A/B Bofors Nohab Trollhattan Gen 2 × 808kW 1 × 390kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 14kn
8028565 LKHQ 19718 Dl Esd Gc Pfd Rdr RTm/v	**EDDA STAR** **K/S Stasupply A/S** Helmer Staubo & Co. Oslo Norway	T.Mk **494** 214 1 386	 NV	**1982** Tronderverftet A/S—Hommelvik (49) 65,82 (BB) 13,75 5,114 55,81 13,50 6,66 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 11bth P Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 611kW 3 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 691,0t (d.o.) 15kn
5315101 YKCT Dl Esd Gc Pfd Rdr RTm/h/v	**EDDAR EL BEIDA** ex Bonne Bay-84 ex Scania-73 **Tabalo & Co.** Latakia Syria	T.Mk **2 767** 1 351 4 714 **4 314** 2 576 5 918	✠**100A1** SS 9/81 DTm—vegetable oil Ice Class 2 ✠**LMC** EL (v) 1¾"SQ FN 2674	**1962**-9 Lindholmens Varv. A/B—Goteborg (1078) 121,34 14,53 5,798/6,960 112,81 14,48 9,22 P 5,2 F 12,2 2 dks rf 102 len 67 6BH WB1182t incl. DTm211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 900bhp (2 133kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf) 15kn
7047801 WY9270 522171	**EDDIE & ROD** **Byron D. Randall** Eureka, Ca United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7049548 AMMT- 1031	**EDDIE D** **Empresa San Roman S.r.l.** Venezuela	**151** 71 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8404848 DJMV	**EDE CUNZE** Husum Federal Republic of Germany	*133* *40* 135	 GL (Class cont.)	**1984** Husumer Schiffsw.—Husum (1484) 28,10 6,86 1,750 25,61 6,76 3,00 1 dk	**M Fishing** Side Trawler 1 Ho ER G.100 1 Ha (stl) ER	Oil 4SA 6Cy. 130 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 270bhp (199kW) A/B Volvo-Penta Goteborg Thw. thrust propeller fwd
8131178 OVQF D2852 Dl Esd Gc Pfd Rdr RT	**EDEL SCHEEL** **Bent Scheel Nielsen** Knud I. Larsen Korsor Denmark	**1 599** 1 176 4 459	 NV	**1983** I/S Orskovs Staalskibsvaerft —Frederikshavn (132) 102,52(BB) 17,56 5,401 92,61 17,01 9,02 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.9 460 B.8.414 TEU 352 C.Ho 140/20′ (40′) C.Dk 212/20′ (40′) incl. 40 ref C. 2 Ha (stl) (25,9 39,0 × 12,8) ER Cr 1(100) 1(80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
5407526 LNUZ 14344 RTm	**EDELFISK** ex Sunde Junior-73 ex Norrona-69 ex Trafik 3-63 ex Espedal-56 **Torodd Gjeldnes P/R** Kristiansund N. Norway	*134* *54* 168		**1955** A/S Tittelsnes M/V—Tittelsnes (8) 31,83 6,43 2,439 29,01 6,41 3,41 1 dk len 84	**M General Cargo** 1 Ho 11,9 ER G.212 1 Ha (7,1 × 3,5) ER 1W Der 1(2,5)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) NE 74 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel 18,5t (d.o.) 8,5kn

6514716 DDHZ Df Esd Gc Pfd Rdr RTm/v	**EDELGARD** **Norbert Konrad K.G.** Elsfleth Federal Republic of Germany	T.Mk **499** 304 1 330	 GL	**1965** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1306) 73,18 11,31 3,607 65,99 11,21 6,15 B 11,6 F 6,1 2 dks	**M General Cargo** Ice strengthened G.2 945 B.2 698 2 Ha ER Der 1(12)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H
7633076 D9CR IM900 Df Esd Gc Pfd Rdr RT	**EDELWEISS** **Han Yang Lines Co. Ltd.** Inchon South Korea	**15 980** 10 792 27 307	 KR NK	**1977** Tsuneishi Zosen K.K.—Numakuma (337) 177,04(BB) 22,92 10,564 168,03 22,86 14,10 P 33,0 F 14,4 1 dk	**M Bulk Carrier** G.36 305 B.31 088 6 Ha (stl) (12,3 12,8 12,8 12,8 12,8 12,8 × 9,9) ER Der 4(15) 1(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 450V a.c.
7112632 JGWR 112495 Df Esd Gc Pfd Rdr RT	**EDEN MARU** **Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Hyogo Pref. Japan	**48 960** 33 443 57 897	 NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2237) 224,49(BB) 35,06 11,507 213,01 35,01 22,51 1 dk	**M Wood-chip Carrier** 6 Ho ER G.117 688 HeCls. B 6 Ha (stl) (16,0 16,0 16,0 11,9 16,0 16,0 × 18,6) ER 2W	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 560kW 450V a.c. Fuel 253,0t (d.o.) 2 435,5t (hvf)-46,0pd
7392701 GVOF 376345 Esd Rdr RT	**EDENGARTH** **Irish Tugs Ltd.** Cory Ship Towage Ltd. Milford Haven United Kingdom	**381** 0 318	**✠100A1** CS 10/81 tug near continental trading area **✠LMC** EL (I) G $1\frac{3}{16}$"U2 FN 519	**1976**-7 Richards (Shipbuilders) Ltd.—Great Yarmouth (528) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152 3BH WB165T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geare sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller
7326051 Df Esd Rdr RT	**EDER SANDS** ex Ondar Eder-81 **Ondar Fishing Co. Ltd.** Cmaine (Shipping) Ltd. Brixham United Kingdom	**250** 119 —	 BV	**1974** S.A. Balenciaga—Zumaya (227) 38,21 7,35 32,01 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reductio geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Fuel 95,0t (d.o.)
5096951 SV2147 1465	**EDESSA** ex Esso Balder-59 ex Dollart **Greek Tankershipping Co. Ltd.** Piraeus Greece	**220** 116 293	 (HR)	**1934** Howaldtswerke—Kiel 36,89 7,01 2,439 6,96 1 dk rf nil	**M Tanker** 6 Ta ER HeCls. C 1W Der 1(1)	Oil 4SA 4Cy. 210bhp (154kW) Humboldt-Deutzmotoren Koeln-De Fuel 5,5t (d.o.)-1,0pd
5403489 Y5MA Df Esd Gc Pfd Rdr RT	**EDGAR ANDRE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 949** 2 379 7 575 **7 706** 4 150 10 300	 DSRK	**1962** VEB Warnowwerft Warnemuende —Warnemuende (111) 142,20 18,67 7,214/8,551 129,01 18,60 11,21 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(4-9) 2(2,5-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.)
7625952 WQZ9 670 621104 Df Esd Gc Pfd Rdr RT	**EDGAR B. SPEER** **The Connecticut Bank & Trust Co. as Trustee** USS Great Lakes Fleet Services Inc. Wilmington, De United States of America	**34 620** 28 553 75 187	 AB	**1980** (Aft section) American SB. Co. —Lorain, Oh (908) **1980** (Fwd & cargo sections) American SB. Co.—Toledo, Oh (908) 306,03 32,09 8,532 301,76 32,01 17,10 1 dk rf nil	**TM Bulk Carrier** Self-unloader 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 19 260bhp (14 167kW) Colt Industries Fairbanks Morse Engine Div. Gen 4 × 800kW a.c. Thw. thrust Contr. pitch propeller fwd
7726897 GZHN 366445 Df Esd Gc Rdr RTm	**EDGAR DORMAN** **James Fisher & Sons Public Limited Company** United Kingdom	**664** 393 953	**✠100A1** SS 10/83 near continental trading area **✠LMC** EL J 357,5/26,0U2 FN 744	**1978**-10 Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (144) 57,51 10,09 3,369 53,01 10,01 4,02 P 10,4 F 6,1 1 dk rf nil 3BH WB389T	**M General Cargo** 1 Ho 37,1 ER G.1 348 B.1 288 1 Ha (stl) (30,4 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 825bhp (607kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 39kW 1 × 26kW 380V 50Hz a.c.
7022124 KEOC 528567 Df Esd Gc Pfd Rdr RTv	**EDGAR M. QUEENY** **Bankers Trust Co., Trustee** Keystone Shipping Co. New York, NY United States of America	**19 046** 14 423 37 702	 AB	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4626) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** Chemical 28 Ta ER L.46 741 L.(oil) 48 771 HeCls. BptC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 597,0t (o.f.)-77,0pd
7939547 WYC9 071 601353	**EDGARTOWN** **Flamingo Fishing Corp.** New Bedford, Ma United States of America	**191** 129 —		**1979** ....Bayou la Batre, Al *25,79* 7,32 4,12 1 dk	**M Fishing**	Oil 850bhp (625kW)
7637046 PDVG 18311 Df Esd Gc Rdr RTm/h/v	**EDGERMA** **Scheepvaart 'Favoriet' B.V.** E.P. Shipping & Trading B.V. Rockanje Netherlands	**950** 620 1 485	**✠100A1** SS 5/82 **✠LMC** **UMS** EL J 357,5/28,0U2 FN 873	**1978**-1 Scheepsbouw B.V. Gebr. Buys —Krimpen a/d Ijssel (32) 62,95 10,04 3,823 59,90 9,96 4,60 P 14,1 RFD 8,9 1 dk rf nil 4BH WB302T incl. DTf120T	**M General Cargo** 1 Ho 39,4 ER G.1 870 B.1 790 1 Ha (stl) (35,9 × 7,4) ER	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Gen 2 × 85kW 1 × 52kW 380/220V 50Hz a.c. Fuel 89,5t (d.o.)-3,0pd

501560 EN Df Esd Gc Pfd Rdr RTm/v	**EDINA** **m.s. 'Edina' Peter & Jan Nagel K.G.** Hamburg Federal Republic of Germany	**999** 770 1 600	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (119) 75,01 3,884 70,11 10,22 5,52 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,9 ER G.2 407 B.2 373 1 Ha (46,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 48kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
372991 Df	**EDINA** ex Maria-68 ex Maria S-65 ex Undine-64 ex Elbe **Cameron Chartering Ltd.**	**294** 155 437	(GL)	**1916** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 42,63 7,01 3,302 6,99 R len 39 & 52 conv sailing vessel 27	**M General Cargo** Mchy.aft	Oil 4SA NE 64 Maybach Mercedes-Benz Motorenbau Friedrichshafen
422984 JBH 355783 Esd Rdr RT	**EDINA** ex Waitara-79 ex Barbary-78 **Geelong Port Services Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	**266** 53 —	✠**100A1** CS 6/80 ✠**LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 358	**1975**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (106) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
049790 HP3081 5840- PEXT Esd Rdr RTm	**EDIP** ex Bowcrest-75 **Sondora Shipping Co. S.A.** Panama Panama	**586** 267 652	✠Classed LR until 31/5/74	**1955**-10 N.V. Bodewes Schps. —Martenshoek (418) 54,56 9,12 3,912 49,10 9,00 4,27 P 16,2 F 7,4 1 dk RW rf 76 DK	**M Dredger/Sand Carrier** Suction 1 Ho 13,4 ER Hopper 500 1 sandpump 224kW (300bhp) 1 Ha (13,4 × 6,1) ER Der 1(5)	Oil 4SA 8Cy. 290 × 420 725bhp (533kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 40kW 220V d.c. Fuel (d.o.)
7354242 SYVS 7849 Df Esd Gc Pfd Rdr RT	**EDIPSOS** ex Wonder Venture-80 **Taygetos Navigation Co.** Piraeus Greece	**9 369** 6 447 16 265	BV	**1973** Usuki Tekkosho—Saiki (1169) 146,16 21,24 9,068 136,02 21,20 11,99 1 dk	**M Bulk Carrier** 4 Ha (stl) ER Cr 4(22)	Oil 2SA 7Cy. 520 × 1050 6 700bhp (4 928kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 260kW 440V 60Hz a.c.
5097034 ZGYZ 356240 Df Esd RT	**EDISON** ex Davyton-83 ex Edison-73 **Vesper Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**448** 311 800	(BV)	**1956** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (101) 56,29 9,00 3,328 51,82 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho ER G.1 062 B.968 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 88,5t 10kn
5097046 Df Esd Gc Rdr RT	**EDISON** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**220** 85 83		**1946** J. Boel et Fils S.A.—Tamise/Temse (1100) 40,42 7,14 3,683 34,63 7,09 4,02 1 dk R	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2	Oil 4SA 6Cy. 305 × 470 400bhp (294kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 88,5t (d.o.) 11kn
7644207 WYH6 741 574918 Esd Gc Rdr RT	**EDISON CHOUEST** **3-C Tug Rentals Inc.** Galliano, La United States of America	**267** 182 450	(AB)	**1976** North American SB. Inc.—Larose, La (105) 3,645 54,89 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7204801 H9AS 9584- HA-F Df Esd Gc Rdr RTm/h/v	**EDITA** ex Edith Howaldt Russ-80 ex Cambridge-76 ex Edith Howaldt Russ-75 Launched as Edith Hawaldt **Seereederei Howaldt K.G.** Ernst Russ Hamburg Panama	T.Mk **4 961** 3 485 9 554 **8 328** 5 696 12 478	GL	**1972** Orenstein & Koppel A.G.—Luebeck (688) 143,80(BB) 21,54 7,062/8,305 133,99 21,49 11,10 B 21,4 F 11,0 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER G.17 892 B.16 778 6 Ha (stl) (12,6 × 8,0) (32,2 32,2 12,8 12,8 × 8,0) (12,8 × 10,9) Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 9 630bhp (7 083kW) Pielstick Blohm + Voss A.G. Hamburg 18kn
7946344	**EDITH** Lagos Nigeria	**120** — —	(BV)	**1976** Deltawerf B.V.—Sliedrecht (138) 4,17 14,41 1 dk	**M Launch**	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 9kn
7018446 DGZE 11372 Df Esd Gc Rdr RTm/h/v	**EDITH ESSBERGER** **Atlantic-Tank-Rhederei G.m.b.H.** John T. Essberger (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**984** 503 1 572	GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (715) 74,00 10,75 4,646 68,69 10,72 4,70 P 18,6 RQD 35,7 F 8,3 1 dk	**M Tanker** Chemical Ice strengthened 8 Ta ER L.(oil) 1 804 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 110,0t (d.o.)-5,0pd 12kn
7932355 626222 Df Gc Pfd Rdr RT	**EDITH FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (354) ... ... 23,17 8,08 3,51 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 12kn
7233254 WYZ4 969 534503 Df Esd Rdr RT	**EDITH LOVEJOY** **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**142** 47 —		**1971** Marine Construction & Design Co. (MARCO)—Seattle, Wa (222) 22,69 7,42 3,734 20,55 7,01 4,12 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois

8100105 OUYI D2838 RT	**EDITH M** **P/R Edith M** Baltimar ApS Svendborg Denmark	T.Mk **499** 321 1 630	 BV	**1982** A/S Nordsovaerftet—Ringkobing (155) 72,45 11,26 3,790 68,28 11,21 6,71 P 11,0 B 11,0 2 dks	**M General Cargo** Sail-assisted Ice strengthened 2 Ho 23,8 23,8 2 TwD ER G.3 402 B.3 047 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(15)	Oil 4SA 8Cy. 270 × 400 900bhp (662kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 90kW 1 × 66kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-4,0pd	Aaben 9.5
6622434 OZHQ D1369 Df Esd Gc Pfd Rdr RTh/v	**EDITH NIELSEN** **Dampskibs A/S Progress** Kobenhavn Denmark	T.Mk **1 579** 667 2 479 **2 745** 1 400 4 044	✠**100A1** SS 4/81 Ice Class 1 ✠**LMC** ✠**Lloyd's RMC** EL t 1⅝"U2 FN 1854	**1967**-2 Aalborg Vaerft A/S—Aalborg (171) 94,11 14,08 5,081/6,617 85,02 14,00 7,80 P 23,2 F 12,2 2 dks rf nil 5BH WB466t incl. DTf57t	**M General Cargo** Ref 2P 3 Ho 5,5 20,8 24,7 ER G.4 984 B.4 531 In.424 4 Ha (stl) (3,3 3,3 × 3,4) (15,3 17,4 × 7,4) ER 8W Der 1(35) 2(7,5) 6(5)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Mch. & Schps.van P. Smit Jr. B.V. WTAuxB 100lbf/in² (6,9bar) Gen 2 × 312kW 1 × 188kW 450V 60Hz a.c. Fuel 350,5t (hvf)-10,0pd	B& Rotterd 14,5
7923304 WD6235 623571 Df Gc Pfd Rdr RT	**EDITH PELHAM** **Pelham Marine Inc.** New Orleans, La United States of America	**290** 197 1 200	 AB	**1980** Halter Marine Inc.—Moss Point, Ms (884) 3,404 50,60 11,59 3,97 F 13,8 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c.	U.S.A 12
7219155 DALN Df Esd Rdr RTm/v	**EDITH SABBAN** **Hans August Sabban** Hamburg Federal Republic of Germany	T.Mk **499** 387 1 584	 GL	**1972** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (681) 76,00 11,82 3,860 69,93 11,79 6,58 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 619 B.3 381 TEU 178 C. 178/20' 1 Ha (45,4 × 9,3)	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz	Koe 11k
7407051 LAJH 18609 Df Esd Gc Pfd Rdr RT	**EDITH VIKING** **K/S Viking Supply Ships A/S III** Bendt Rasmussens Rederi Kristiansand S. Norway	**499** 173 745	 NV	**1975** Kroegerwerft G.m.b.H.—Rendsburg (1386) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts Atlas-MaK Maschinenbau Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 523,5t (d.o.)-25,0pd	Ki 14k
7531199 Gc Rdr RT	**EDJEBA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**191** 66 —		**1976** Kanmon Zosen K.K.—Shimonoseki (330) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyam
5097175 TMJQ 2132 RTm/v	**EDJELEH** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**171** 48 —	 BV	**1960** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (484) 29,42 8,01 26,78 3,97 1 dk	**M Tug** 3 Ha (0,8 × 1,6) (0,8 × 1,0) (0,4 × 0,6)	Oil 4SA 6Cy. 343 × 419 Ch. Nav. de la Ciotat Directional propeller Fuel 46,5t (d.o.)	Nordbe La Ciot 12k
8213029 WUS6 550 655036 Esd Gc Pfd Rdr RT	**EDMOND A. CUROLE** **Leslie S. Towing Inc.** Houma, La United States of America	**175** 119 —	 AB	**1983** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (164) 4,260 36,58 9,77 4,88 1 dk	**TM Tug**	2 Oil 2SA each 10Cy. 300 × 450 A/S Wichmann Rubbestadnes Gen 2 × 75kW a.c. 2 Controllable pitch propellers	12k
5097204 FPZS 1154 Df Esd Pfd Rdr	**EDMOND-RENE** ex Charles Prentout-55 **Societe L. & R. Leporc & Cie.** Fecamp France	**412** 152 810	 (BV)	**1948** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (707) *43,50* 8,26	**M Fishing** Side Trawler 5 Ha (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7)	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) At. & Ch. de la Loire Fuel 141,0t (d.o.)	Sulz St. Den 12k
5097228 GRCX 185476 Esd Rdr RT	**EDMUND GARDNER** **Merseyside County Council** Liverpool United Kingdom	**701** 202 —	✠Classed LR until 11/5/83	**1953**-12 Philip & Son Ltd.—Dartmouth (1243) 54,11 9,68 3,690 50,30 9,61 4,50 RQD 8,9 B & F 42,4 1 dk, 2nd dk clear of mchy. space RW rf 914 BK 254	**D-E Pilot Tender**	2 Oil 4SA each 6Cy. 305 × 381 total 1 280bhp (942kW) driving 2 gen. each 375kW 365V d.c. connected to 1 elec motor of 920shp (677kW) (WL) & sc. shaft National Gas & Oil Eng. Co. Ashton-under-Ly Gen 2 × 80kW 220V d.c. Fuel (d.o.)	
6828375 ELAP2 6918 Df Esd Gc Pfd Rdr RT	**EDNA** ex Seizan Maru-81 **Okala Shipping Inc.** Marico Shipping Ltd. Monrovia Liberia	**9 441** 6 607 15 866	 NK	**1968** Namura SB. Co. Ltd.—Osaka (375) 147,63 21,72 8,743 138,03 21,70 11,69 P 25,0 F 11,3 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 605 B.20 258 7 Ha (stl) (12,2 × 9,9) (19,6 19,6 19,6 19,6 19,6 19,6 × 7,4) ER Cr 4(22)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 230kW 450V Fuel 1 237,5t-25,5pd	Sulz Kob 14,25k
5097280 384924 Df RT	**EDNA** ex Utrecht-36 **Deep Water Ventures Ltd.** Road Harbour British Virgin Islands	**132** 78 162	 (BV)	**1918** J. S. Figee—Vlaardingen 30,13 6,68 23,98 6,63 2,98 1 dk R	**Aux M General Cargo** Galleas 1 Ho ER 2 Ha (8,5 × 3,7) (1,8 × 3,6) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 200 × 340 120bhp (88kW) NE 50 Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel 4,0t (d.o.)	Alph Frederiksha
5127073 317874 Df Esd Rdr RT	**EDNA B** ex Macdam-78 ex Geestdam-72 **Bosch Shipping Co. Ltd.** Road Harbour British Virgin Islands	**436** 248 428	 (BV)	**1958** C. Amels & Zoon Scheepswerf —Makkum (226) 53,68 7,40 2,858 49,08 7,31 3,03 1 dk RW	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,5) ER Der 4(2)	Oil 2SA 8Cy. 190 × 350 400bhp (294kW) "Bolnes" Motorenfabriek N.V. Fuel 30,5t (d.o.)	Krimpen a/d L 11k

038376 025859	**EDNA MAY** **Gary S. Mataronas** Newport, RI United States of America	**108** 73 —		**1980** ....Bayou la Batre, Al *21,10* 6,71 3,41 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
002054 JLK 123707 Df Esd Gc Rdr RT	**EDO MARU** **Osaka Zosensho K.K.** Tokyo Japan	**3 702** 2 494 6 450	NK	**1980** Nishi Zosen K.K.—Imabari (305) 105,59 6,838 98,63 16,34 8,41 P 15,6 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 527 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 165kW 450V a.c. 12,5kn
128274 99004	**EDOP** **Seaweld Divers Ltd.** London United Kingdom	**180** 111 —	BV	**1982** Deltawerf B.V.—Sliedrecht (624) ... ... 24,52 6,81 3,03 1 dk	**TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 720bhp (530kW) General Motors Corp. U.S.A.
5097321 TOOA 1540 Df Esd	**EDOUARD GOUGY** **Armement Le Bouder** Dieppe France	**204** 47 —	(BV)	**1948** Bath Iron Works Corp.—Bath, Me *33,11* 6,89 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 330 × 600 450bhp (331kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 10,5kn
5088942 H04778 8592- PEXT1 Df Esd RTm	**EDOUARD K** ex Antonios-80 ex Derrynane-68 ex Rhetals-56 **Skyros Shipping Co S.A.** Panama Panama	**475** 217 750	(BV)	**1950** N.V. Scheeps. "Westerbroek" —Westerbroek (136) 61,02 9,17 3,398 9,12 1 dk & S dk RW	**M General Cargo** OSD G.1 623 B.1 492 2 Ha (stl) (each 11,2 × 5,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 820bhp (603kW) E made58 fitted66 Kloeckner Humboldt Deutz Koeln Gen 3 × 35kW 220V d.c. Fuel 68,0t (d.o.) 10kn
7359670 FNFD Df Esd Gc Pfd Rdr RT	**EDOUARD L. D.** **Meta-Bail** Societe Anonyme Louis-Dreyfus et Cie. Dunkerque France	**78 212** 50 978 67 460	AB BV	**1977** Chantiers de France-Dunkerque —Dunkerque (290) 280,63(BB) 41,64 11,200 266,02 41,61 27,51 1 dk	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta membrane prismatic ER L.(gas) 129 444	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) E made75 fitted— Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 2600kW 1 × 1400kW a.c. Thw. thrust propeller fwd Fuel 4 122,0t 20,5kn
7420235 7THI Df Esd Gc Pfd Rdr RTm/h/v	**EDOUGH** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 238 — **5 331** 3 812 8 190	GL	**1977** Schlichting-Werft—Travemuende (1390) 126,47 17,30 —/7,351 117,71 17,21 9,91 F 8,3 2 dks	**M General Cargo** Str. heavy cargoes Ice strengthened Mchy.aft G.12 290 B.11 553	Oil 4SA 8Cy. 450 × 550 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel 15,5kn
5131579 LEWV 12634 RT	**EDOY** ex Lofotferje II-81 ex Gjemnes-78 **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**181** 59 73	(NV)	**1949** Stord Verft A/S—Stord (7) 34,60 7,98 2,439 7,93 B 14,4 1 dk BK 178	**M Ferry** 150dk P	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) NE 72 Aabenraa Motorfabrik Abenra Fuel 14,0t (d.o.) 11kn
5097345 IMHO 215 Esd Rdr RTh	**EDRA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**598** 298 127	RI	**1962** Cant. Nav. Felszegi—Trieste (67) 64,01 8,44 2,667 56,06 8,40 3,66 1 dk, pt 2nd dk RW rf 551	**TM Ferry/General Cargo** 490P 1 Ho 1 Ha (stl) (3,3 × 2,2) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 2 500bhp (1 839kW) S.A. Fiat S.G.M. Torino Gen 2 × 48kW 220V d.c. Fuel (d.o.)
7505750 5ANY Esd Gc Rdr RT	**EDRI** ex Nego Beach-81 **Brega Petroleum Marketing Co.** Libya	**485** 239 596	**100A1** SS 10/81 oil tanker/landing craft Mediterranean Sea service east of 10°E, oil FP 60°C & above in No. 2 wings & No. 3 centre tanks vehicles not to be carried simultaneously with oil cargoes of FP below 60°C & cargo tanks for oil cargoes FP below 60°C to be certified gas free before loading of vehicles **LMC** EL 357,5/28,0U2 FN 692 (AB)	**1976** Singapore SB. & Eng. Ltd. —Singapore (B0120) 49,79 12,37 2,439 44,89 12,20 3,20 RAD 11,6 F 5,8 1 dk rf nil 6BH WB379T incl. STs311T	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo Bow ramp 5 Ta ER	2 Oil 4SA each 6Cy. 160 × 165 reverse reduction geared to sc. shafts 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 40kW 8,75kn
7820617 Df Esd Rdr RT	**EDRI** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**128** 33 —	**✠100A1** stern trawler **✠LMC** EL (B) 247,5/16,0U2 FN 206	**1981**-1 Khalkis Shipyard S.A.—Khalkis (928) 24,57 (BB) 7,01 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 495 4BH WB20T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)
7813729 Y4CD Df Esd Gc Pfd Rdr RT	**EDUARD CLAUDIUS** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 169** 1 425 2 244	DSRK	**1978** VEB Volkswerft Stralsund—Stralsund (204) 101,89(BB) 15,22 5,800 91,65 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho B.430 In.1 715 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn

6505466 DNHY 10649 Df Esd Rdr RTm/v	**EDUARD KAHLER** ex Heinrich Knuppel-71 **Erich Kahler** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **499** 331 1 180	GL	**1964** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (543) 64,42 10,57 3,963 58,30 10,52 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened G.2 379 B.2 206 2 Ha (w) (16,4 16,4 × 6,4) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz
6701022 UONZ M-28080 Df Esd Gc Rdr RT	**EDUARD SYRMUS** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** ............U.S.S.R. 84,71 14,03 5,709 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller
7119006 UKLQ M-17312 Df Esd Gc Pfd Rdr RT	**EDUARD TOLL** **U.S.S.R.** U.S.S.R.	**1 137** 288 639	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (285) 68,23 11,89 4,120 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd
6909818 EHZV 3227 Df Esd Gc Pfd Rdr RTm	**EDUARDO CHAO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**666** 322 661	BV	**1968** Maritima de Axpe S.A.—Bilbao (36) 55,00 10,44 4,750 46,00 10,42 7,17 2 dks	**M Fishing** Side Trawler 2 Ha (each 2,9 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Fuel 283,0t (d.o.)
5097400 CSGH	**EDUARDO MARIA** ex Santa Barbara Primeiro-54 ex Santa Barbara-49 ex Exportador-35 ex Arrabida-34 ex King Edward **Eduardo Correia Lopes** Lisboa Portugal	**245** 90 —	✠	**1902**-10 Smith's Dock Co. Ltd.—North Shields (691) 38,56 6,56 ... ... R	**M Fishing** Side Trawler	Oil 8Cy. 220 × 290 NE 52 Blackstone & Co. Ltd.
7012442 EFDZ 1824 Df Esd RT	**EDUARDO PONDAL** **Jose C. Choucino, Manuel C. Alfeiran & Luis C. Alfeiran** Gijon Spain	**241** 113 —	(BV)	**1970** Ast. Gondan—Puerto de Figueras (57) 33,20 7,04 3,347 29,01 7,00 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Fuel 75,0t (d.o.)
7388176 EGWW 9661 Df Esd Gc Pfd Rdr RT	**EDUARDO VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**2 062** 1 038 2 285	**✠100A1** SS 1/81 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q 1½"U2 FN 1906	**1977**-3 Construcciones Navales P. Freire S.A.—Vigo (101) 90,30 (BB) 14,64 5,801 80,02 14,51 9,30 B & F 33,6 2 dks rf nil Box K 178 Coll BH to U dk, 6 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref In.2 600	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 5 100bhp (3 751kW) Fabrica de San Carlos S.A. Gen 1 × 480kW 2 × 360kW 220V 50Hz a.c. Controllable pitch propeller
5097711 URHD M-22516 Df Esd Gc Rdr RT	**EDUARDS VEYDENBAUMS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **2 433** 872 1 301	RS	**1960** ............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller
5097436 DYWI 202801 Df RT	**EDWARD** ex FS 224 **William Lines Inc.** Cebu Philippines	**652** 367 711	AB	**1945** Higgins Industries Inc.—New Orleans, La (90) **1952** (Additional cargo section) Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 67,29 9,91 3,636 62,87 9,76 4,35 1 dk rf 152 len 52 conv General Cargo —	**TM Ferry/General Cargo** 300P 3 Ho 12,1 9,7 14,6 ER 3 Ha (6,1 6,1 3,6 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, O Gen 2 × 100kW 1 × 25kW 230V Fuel (d.o.)
5097450 WE3123 263980 Df Esd Gc Rdr RTm/h	**EDWARD B. GREENE** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**11 948** 8 940 25 345	AB	**1952** American SB. Co.—Toledo, Oh (189) 233,79 21,39 8,027 228,38 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 76	**S Bulk Carrier** Self-unloader 5 Ho ER 23 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) De Laval Steam Turbine Co. Trenton, N Gen 1 × 1500kW 1 × 150kW a.c. Thw. thrust propeller fwd Fuel (o.f.)
5097498 CGSW 192413 Df Esd Gc Pfd Rdr RTm/h/v	**EDWARD CORNWALLIS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 965** 916 1 436	∗Classed BC until 23/6/78	**1949**-12 Canadian Vickers Ltd.—Montreal, P.Q. (238) 78,95 13,29 5,500 73,34 13,26 6,25 P & B 41,2 F 8,6 2 dks RW rf 102	**TS Lighthouse Tender** 12P Ice strengthened 3 Ho 12,6 10,3 8,4 3 Ha (3,6 3,6 × 3,6) (2,6 × 2,3) Der 1(20) 2(1,5)	2U 3Cy. 610 × 660 2 800ihp (2 060kW) Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 30kW 115V d.c. Fuel (o.f.)
7738917 WYA2 074· 589450	**EDWARD L.** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illino
7937537 597172	**EDWARD L. MOORE** **Edward L. Moore** Beaufort-Morehead City, NC United States of America	**159** 108 —		**1978** ....Niceville, Fl *24,36* 6,86 3,43 1dk	**M Fishing**	Oil 700bhp (515kW)

5097606 WM5464 282106 Df Esd Gc Rdr RT	**EDWARD L. RYERSON** **Inland Steel Co.** Chicago, Il United States of America	**12 170** 7 637 27 179	AB	**1960** Manitowoc SB. Corp.—Manitowoc, Wi (425) 222,51 22,92 8,240 217,02 22,86 11,89 P 27,8 F 14,4 1 dk RW rf nil	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 6,1 × 14,6) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Schenectady, NY Gen 2 × 600kW Fuel 782,5t (o.f.)
7324223 VC8857 329550 Df Esd Gc Pfd Rdr RT	**EDWARD O. VETTER** ex Breton Shore-80 **Geophoto Services Ltd.** Pictou, N.S. Canada	**997** 360 711	✠**100A1** SS 2/82 Ice Class 2 ✠**LMC** EL M 1¼"U2 FN 867	**1974**-1 Ferguson Industries Ltd.—Pictou, N.S. (195) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 conv Deck Cargo Tug/Supply Ship 80 6BH NS WB630T	**TM Research** Seismographic Survey	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd
7729461 WFLH 625873 Df Esd Gc Pfd Rdr RT	**EDWARD RUTLEDGE** **Government of The United States of America (Department of Transportation)** New York, NY United States of America	**29 965** 22 468 41 165	AB	**1980** Avondale Shipyards Inc.—Avondale, La (2308) 272,96(BB) 12,439 243,03 30,54 16,90 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho each 33,5 ER TEU 665 C. 665/20' or 80 lighters 6 Ha (stl) (10,2 10,0 10,0 10,0 10,0 10,0 × 18,9) ER Cr 1(455) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. U.S.A. Gen 2 × 2000kW a.c. Thw. thrust propeller fwd 22,5kn
5000770 WE7257 265393 Df Esd Rdr RTm	**EDWARD ST. PHILIP** ex Sea Tern-82 ex Palmer Gaillard ex Abbie R.-66 **Continental Towing Corp.** Tampa, Fl United States of America	**199** 135 —	AB	**1953** Tampa Marine Corp.—Tampa, Fl (91) 34,88 7,68 3,836 32,62 7,62 4,14 1 dk BK 119	**M Tug** 1W	Vee Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 3 × 75kW Fuel 136,0t (d.o.) 12kn
7814288 WG7303 270234 Df Gc Pfd Rdr RT	**EDWARD ST. PHILIP** ex Winnie ex Tern ex Smith Alpha **St. Philip Coastal Towing Co. Inc.** Tampa, Fl United States of America	**199** 135 —		**1955** Smith Alpha—Morgan City, La 7,62 2,998 32,09 7,57 3,33 1 dk	**M Tug**	Oil 4SA 10Cy. 200 × 250 E made— refitted1/61 Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
7606061 WYQ6 294 600648 Df Esd Gc Pfd Rdr RT	**EDWIN H. GOTT** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**35 592** 30 690 76 011	AB	**1979** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (718) 306,03 8,381 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 4SA each 16Cy. 432 × 533 geared to sc. shafts 19 500bhp (14 343kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 4 × 800kW a.c. 2 Controllable pitch propellers 14,5kn
7047643 WY7783 523041 Df Esd Gc Pfd Rdr RTh	**EDWIN N. BISSO** ex El Bisonte Grande-84 **E. N. Bisso & Son Inc.** New Orleans, La United States of America	**199** 135 —	AB	**1969** Halter Marine Services, Inc.—New Orleans, La (231) 33,23 4,280 31,88 9,48 5,01 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 11kn
5097838 HO2613 10520-LI Df Esd Pfd Rdr RTm	**EDWINA** **G.L.A.D. Lines** Panama Panama	**392** 141 —	✠LR class withdrawn 8/6/84	**1958**-9 Cook, Welton & Gemmell Ltd. —Beverley (940) *42,13* 8,49 40,85 8,39 4,35 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 5 Ha (1,5 1,5 1,5 × 1,0) (1,0 1,0 × 0,9)	Oil 4SA 8Cy. 381 × 457 1 012bhp (744kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 30kW 110V Fuel (d.o.)
7390624 WYT8 636 556352 Esd Gc Pfd Rdr RT	**EDWINA MARTIN** **Tiger Services Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (436) 11,59 3,633 50,42 11,56 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 230 × 254 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd Fuel 240,0t (d.o.) 12kn
6511025 ODEX 84082 Df Esd Gc Pfd Rdr RTm/v	**EDY-I** ex Bierum-79 ex Hilda Eckhardt-71 **Edward Sejaan Azzi** Beirut Lebanon	T.Mk **510** 280 1 050 **999** 598 1 867	GL	**1965** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (173) 68,59 10,90 3,690/5,122 61,12 10,75 5,82 RQD 14,4 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,2 ER G.2 291 B.2 129 2 Ha (stl) (each 14,8 × 6,7) ER Der 1(10) 3(2-3)	Oil 4SA 8Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 380V d.c. Fuel (d.o.) 12kn
7404877 ONEE Df Esd Gc Pfd Rdr RTm/h/v	**EEKLO** **Exmar N.V. & Mercantile Beliard NV** Ahlers N.V. Antwerpen Belgium	**38 460** 30 764 75 724	✠**100A1** SS 2/83 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt 660,0/78,0U3 FN 11898	**1978**-4 N.V. Boelwerf S.A.—Tamise/Temse (1492) 242,02(BB) 32,31 13,831 232,01 32,25 19,03 P & B 42,7 F 15,9 1 dk rf nil 9BH WB36629T incl. topside tanks in holds 3, 4,5, 6 & 7 6832T, Comb. btm & STs in holds 3, 4, 5, 6, & 7 7900T, Comb. btm, side & top tanks in holds 1 & 2 4208T & no. 4 hold 11918T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 25,3 25,3 22,7 25,3 25,3 25,3 ER G.85 592 HeCls. B 7 Ha (stl) (12,6 × 12,2) (15,2 15,2 12,6 15,2 15,2 15,2 × 14,0) ER	Oil 2SA 6Cy. 900 × 1600 19 260bhp (14 167kW) MAN A.C.E.C. Gent/Gand AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (e.g) 10kgf/cm^2 (9,9bar) Spt 270°C 9kgf/cm^2 (8,9bar) Gen 1 × 650kW 2 × 505kW 440V 60Hz a.c. Controllable pitch propeller fwd 16kn
6523248 PDVN Df Esd Rdr RTm/v	**EEMSHORN** ex Helena Schepers-81 **Cornelius Veninga** Delfzijl Netherlands	**298** 180 510	GL	**1965** N.V. Scheeps. "Westerbroek" —Westerbroek (184) 45,47 8,56 2,718 42,02 8,51 3,00 P 9,8 F 6,1 1 dk	**M General Cargo** G.582 B.510 1 Ha (21,0 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 415bhp (305kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9,5kn

7922350 PDVY Df Esd Gc Pfd Rdr RT	**EENDRACHT** **Rederij M.W. Potkamp & Co. C.V.** Ijsselmuiden Netherlands	**947** 605 1 547	BV	**1980** Schps. Barkmeijer Stroobos B.V. —Stroobos (215) 65,84 11,10 4,319 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 936 1 Ha (stl) (33,6 × 7,7) ER Cr 2(3)	Vee Oil 4SA 16Cy. 159 × 203 geared sc. shaft 1 140bhp (839kW) Caterpillar Tractor Co. Peoria, Fuel 106,5t 11,5
7644910 PDWJ Esd Rdr RT	**EERLAND 25** **Gerrit J. Eerland LCMzoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**29** 0 —	100A1 SS 11/82 tug for service 5 miles off the Dutch coast in reasonable weather ✠**LMC** EL (A) 165,0/13,0U1 FN 96	**1977** N.V. Shipyard Schouten—Muiden (808) 15,24 4,86 1,963 13,85 4,40 2,49 1 dk rf 1041 3BH WBnil	**M Tug**	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 24kW 24V d.c.
6807591 PDWU Rdr RTv	**EERLAND 26** ex Janus-77 **Gerrit J. Eerland LCMzoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**137** 1 —	GL	**1967** Ulrich Harms—Hamburg (501293) 23,98 8,46 3,401 4,30 1 dk	**M Tug**	2 Oil 4SA each 16Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannhe 1 Directional propeller aft, 1 fwd 10
7926007 SZSM 7938 Df Esd Gc Pfd Rdr RT	**EFDIM HOPE** **Efhonesty Compania Naviera S.A.** Piraeus Greece	**10 342** 7 546 17 181	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2740) 145,52(BB) 21,04 9,041 137,04 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 6 000bhp (4 413kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) Ja Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5
7718163 J4VB 7513 Df Esd Gc Pfd Rdr RT	**EFDIM JUNIOR** Launched as Al Awal **Efnicos Compania Naviera S.A.** Piraeus Greece	**10 341** 7 547 17 195	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2654) 145,52(BB) 21,06 9,487 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 6 000bhp (4 413kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5
5097943 3	**EFES** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Izmir Isletmesi Mudurlugu Izmir Turkey	**232** 130 —	(GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (331) 44,35 8,08 1,901 2,80 F 4,9 1 dk R	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 420 650bhp (478kW) Friedr. Krupp Germaniawerft A.G. K 12
7126188 5BBF 707158 Df Esd Gc Pfd Rdr RT	**EFESSOS** ex World Strength-84 ex Taiyo-78 **Spiegel Shipping Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**12 194** 8 149 22 535	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (583) 163,07 23,83 9,399 155,00 23,78 12,78 P 29,9 F 13,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,0 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 400kW 450V a.c. Fuel 1 273,0t-30,0pd 14,25
6805660 GYLM 335735 Df Esd Gc Rdr RTm/v	**EFFICACE** ex Prins Der Nederlanden-80 **D.O.S. Dredging Co. Ltd.** Guernsey Channel Islands (British)	**10 586** 5 932 12 000	BV ✠Classed LR until 18/9/81	**1968**-5 N.V. Werf "Gusto"—Schiedam (CO573) 142,78 22,05 8,713 130,99 22,00 11,99 F 28,1 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 16200T 1 Ho 54,5 ER Hopper 9 000 2 sandpumps each 2088kW (2800bhp) 2 Ha (stl) (4,8 × 6,6) (4,8 × 2,5) ER Cr 1(20) Der 2(3)	2 Vee Oil 4SA each 16Cy. 400 × 540 s geared to sc. shafts 16 880bhp (12 416kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 520kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 960,0t (hvf) 16
7370521 H2XB 702076 Df Esd Gc Pfd Rdr RTv	**EFFY N** ex Asia Serenity-83 **Borsalina Navigation Co. Ltd.** Limassol Cyprus	**14 667** 9 862 26 904	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (665) 174,53 24,85 10,121 164,42 24,80 13,97 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B& Mitsui SB. & Eng. Co. Ltd. Tam Gen 2 × 310kW 450V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd 15
5230935 HO5008 8287-PEXT1 Df Esd Rdr RTm/h	**EFI I** ex Tita R-79 ex Polychronis Z-79 ex Meidoornsingel-67 **Compania Naviera Golden Prize S.A.** Panama Panama	**469** 373 680	(BV)	**1955** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1237) 54,28 8,74 3,161 48,75 8,67 3,51 1 dk R	**M General Cargo** 1 Ho ER G.1 004 B.944 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 2 × 6kW 110V d.c. Fuel 59,0t (d.o.) 9,5
6816334 HO9775 8646-YJ Esd Gc Rdr RT	**EFPLIA** ex Margo-83 ex Daiei Maru No. 2-79 **Efplia Shipping Co. S.A.** Panama Panama	**693** 392 1 321	(RI)	**1968** Hashihama Zosen—Imabari (232) 60,79 9,02 4,471 55,99 9,00 4,73 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 642	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki K Gen 1 × 20kW 225V a.c. Fuel 64,0t-4,5pd 10,75

028019 WHV 486 Df Esd Gc Rdr RTm/h/v	**EFSTATHIA** ex Athinai II-80 ex Sporades-78 ex Asynja-72 **Boa Vista Shipping Corp.** Standard Marine Ltd. Piraeus Greece	T.Mk **5 010** 2 724 7 799 **7 165** 4 161 9 850	**✠100A1** SS 12/80 Str. nav. ice **✠LMC** EL bt FN 3777	**1957**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (733) 140,87 18,09 7,500/8,500 130,00 18,00 11,05 P 9,5 F 13,5 2 dks, 3rd dk fwd of mchy. space R rf 127 conv Ref General Cargo 80 Coll BH to U dk 6 to 2nd dk WB1277t incl. Tunnel tanks 200t	**M General Cargo** 4bth P 5 Ho 18,5 19,5 21,4 ER 19,5 19,5 G.14 171 B.13 093 In.2 279 5 Ha (9,4 11,0 × 7,1) (10,6 × 6,8) ER (10,6 × 6,8) (11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 160lbf/in² (11,1bar) Gen 3 × 220kW 220V d.c. Fuel 200,0t (d.o.) 850,0t (hvf)-17,5pd 13kn
216707 3709 Df Esd Rdr RTm	**EFTHIMIOS M** ex Popi G.-81 ex Niki-73 ex Madjoe-70 ex Madjoe II-53 **Iolkos Shipping Co.** Lavrion Greece	**499** 322 660	✠LR class withdrawn 29/6/84	**1952**-6 Schpsw. Worst & Dutmer N.V. —Meppel (103) 53,75 8,21 3,379 48,60 8,16 3,76 P 12,5 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,2 ER G.963 B.892 1 Ha (26,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 376bhp (277kW) Appingedammer Brons Appingedam Gen 2 × 8kW 110V d.c. Fuel 55,0t (d.o.) 9,75kn
235276 4742 Df Esd Gc Rdr RTm/h/v	**EFTHITIS** **Efthitis Compania Financiera S.A.** Piraeus Greece	**9 813** 6 258 15 188	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2258) 143,41(BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5kn
366057 SV4036 5739 Esd Pfd Rdr RTm/v	**EFTICHIA** ex Agios Fanourios V-81 ex Ivy-76 ex Astroland-75 ex Totland-75 **Prassa Shipping Corp.** Piraeus Greece	**1 522** 747 2 040	**✠100A1** SS 12/80 **✠LMC** EL o 1$\frac{7}{16}$"SQ FN 1150	**1952**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (499) 73,41 11,51 4,915 69,50 11,43 5,11 P 16,2 RQD 51,6 F 8,3 1 dk RW rf nil NS 5BH WB1156t	**M General Cargo** 3 Ho 16,3 15,1 13,3 ER G.2 795 B.2 722 3 Ha (stl) (8,5 × 6,1) (9,7 9,1 × 7,3) ER 1W Der 1(3)	Oil 2SA 8Cy. 340 × 570 1 500bhp (1 103kW) British Polar Engines Ltd. Glasgow Gen 2 × 80kW 1 × 25kW 220V d.c. Fuel 99,5t (d.o.) 11,5kn
412671 SV4209 5825 Gc Pfd Rdr RT	**EFTYCHIA** ex Star-84 ex Cyclades-79 ex Meridian Sky-79 ex Caernarvonbrook-76 **Sector Maritime Inc.** Piraeus Greece	**1 586** 942 2 623	BV ✠Classed LR until 9/79	**1964**-7 Clelands SB. Co. Ltd.—Wallsend (274) 80,88 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk R dk fwd of P43,3m rf 102	**M General Cargo** 3 Ho 18,5 16,1 17,3 ER G.3 387 B.3 215 3 Ha (10,9 × 7,0) (10,0 10,0 × 7,6) ER Der 3(3)	Oil 2SA 6Cy. 340 × 570 1 340bhp (986kW) British Polar Engines Ltd. Glasgow
7506182 5BBQ 707111 Df Esd Gc Pfd Rdr RTh/v	**EFTYCHIS M** ex Uniamerica-84 **Thaddea Navigation Co. Ltd.** Limassol Cyprus	**21 360** 13 997 36 443	**✠100A1** SS 9/80 strengthened for heavy cargoes holds Nos. 2 & 4 may be empty **✠LMC** EL It 2$\frac{7}{8}$"U2 FN 7625	**1976**-7 Imabari Zosen—Marugame (1036) 189,01(BB) 27,67 10,836 178,01 27,61 15,22 P 32,0 F 24,1 1 dk rf nil NS 7BH WB9311T incl. topside tanks in holds 4339T comb. btm. & STs in holds 3503T	**M Bulk Carrier** 5 Ho 14,4 18,3 18,3 18,3 18,3 ER G.46 743 B.44 774 5 Ha (stl) (14,4 × 12,1) (18,3 18,3 18,3 18,3 × 13,7) ER Cr 4(22)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 2 621,5t (hvf) 15,25kn
6606193 SWCK 6168 Df Esd Pfd Rdr RT	**EFTYHIA** **Sea Corridor S.A.** Franco Compania Naviera S.A. Piraeus Greece	**10 347** 5 773 13 741	BV	**1965** Kherson Shipyard—Kherson 155,71 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.17 530 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(80)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 60Hz a.c. Fuel 838,0t (hvf) 18,25kn
6506680 6ZGT 2249 Df Esd Gc Rdr RTm/h/v	**EFYRA** **Vector S.S. Co. S.A.** Monrovia Liberia	**35 409** 26 860 —	✠LR class withdrawn 13/6/84	**1965**-6 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (865) 238,03 35,92 12,770 228,00 35,81 16,62 P 41,8 F 20,2 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 83 749 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 350kW 450V 60Hz a.c. Fuel 3 695,5t (hvf)-65,0pd 15,5kn
7216323 WR3293 285848 Rdr RT	**EGABRAG II** ex Rapides-80 **U.S. Oceanography** San Diego, Ca United States of America	**176** 120 —		**1961** American Marine Corp.—New Orleans, La (775) 9,76 2,464 35,92 2,90 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 008bhp (741kW) General Motors Corp. U.S.A. Gen 2 × 30kW 220V a.c. Fuel (d.o.)
8423515 WQ2401 294882 Rdr RT	**EGABRAG III** ex Strong Tide-80 **U.S. Oceanography** San Diego, Ca United States of America	**199** 135 556		**1964** American Marine Corp.—New Orleans, La *39,96* 10,11 2,661 40,31 10,06 3,15 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
5098002 IMHR 335 Df RT	**EGADI** ex Ostbornholm-52 **Sicula Marittima S.p.A. (SI.MAR.)**	**694** 345 211	(RI)	**1939** Aalborg Vaerft A/S—Aalborg (66) 51,67 9,48 3,506 45,73 9,45 5,85 B & F 35,1 1 dk & S dk R rf 203	**M Passenger/General Cargo/Ferry** OSD 300P 2 Ho B.1 020	Oil 2SA 6Cy. 340 × 570 1 100bhp (809kW) Atlas-Diesel A/B Stockholm Gen 2 × 80kW 1 × 70kW 220V d.c. Fuel 55,0t (d.o.) 12,5kn
5236551 IULM 718	**EGADI EXPRESS** ex Rosaria Lauro-82 ex Mira Primo-66 ex Spica-54 **CONAMAR Compagnia Navigazione Marettimari Sud S.p.A.** Trapani Italy	**293** 154 —	RI	**1944** Western Boat Building Corp. —Tacoma, Wa 41,61 7,50 2,706 40,47 7,40 3,48	**TM Fishing** Side Trawler	2 Oil 4SA each 8Cy. 250 × 350 1 650bhp (1 214kW) NE 66 Motorenw. Mannheim A.G. (MWM) Mannheim
8127244 EFYW	**EGALABUR** **Atuneros Congeladores y Transportes Figorificos S.A.** Bilbao Spain	**703** 264 514	BV	**1983** Ast. y Talleres Celaya S.A.—Bilbao (190) 52,33 (BB) 10,95 4,952 45,52 10,71 5,06 1 dk	**M Fishing** Tuna Stern-fishing	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 12kn

8109620	**EGALUZE** **Atuneros Congeladores y Transportes Figorificos S.A.** Bilbao Spain	**703** 264 514	BV	**1983** Ast. y Talleres Celaya S.A.—Bilbao (188) 52,33 (BB) 10,95 4,952 45,52 10,71 5,06 2 dks	**M Fishing** Tuna Stern-fishing	Oil 4SA 8Cy. 320 × 450 reverse reduc geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H.
7380746 VPBM 706783 Df Esd Gc Rdr RT	**EGDA** **Selkirk Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**24 997** 13 299 38 631	NV	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (172) 182,02(BB) 29,11 11,589 174,38 29,08 16,13 F 19,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 658 B.40 721 1 Ha (stl) (17,5 × 18,0) 4 Ha (stl) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 650kW 440V 60Hz a.c. Fuel 365,0t (d.o.) 1 914,0t (hvf)-42,5pd
5098052 TCXK 850 Df Esd Gc Rdr RTm	**EGE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	**6 042** 3 291 2 140	(AB)	**1956** A.G. "Weser" Werk Seebeck —Bremerhaven (788) 122,66 16,57 5,789 109,86 16,51 8,41 B 50,9 F 18,0 3 dks RW rf 102	**M Passenger/General Cargo** Ref 567P 4 Ho 16,6 16,5 17,3 17,3 B.3 851 In.198 4 Ha (stl) (6,4 × 3,7) (7,7 × 4,8) (5,7 × 4,7) (4,4 × 3,7) Cr 3(3) Der 1(25)	Oil 2SA 8Cy. 600 × 1050 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 250kW 1 × 100kW 120/240V d.c. Fuel 224,0t (d.o.)-12,0pd
7361673 TCMG 4437 Df Esd Gc Pfd Rdr RTh	**EGE MELTEMI** ex Mercandian Sea-76 **Meltem Denizcilik Ticaret ve Sanayi Anomin Sirketi** Istanbul Turkey	**2 462** 1 912 4 086	**100A1** CS 12/83 **LMC** EL Q 0,0/38,0U2 FN 1839 (BV)	**1974** Buesumer Werft G.m.b.H.—Buesum (248) 89,77 (BB) 13,67 6,039 83,19 13,59 8,51 F 6,1 2 dks rf nil SF 3BH to U dk, 2BH to 2nd dk WBnil	**M General Cargo** Ice strengthened 2 Ho 32,7 29,0 ER G.6 262 B.5 723 2 Ha (stl) (24,9 25,1 × 10,1) ER Der 4(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared sc. shaft 2 610bhp (1 920kW) Alpha-Diesel A/S Gen 2 × 104kW 1 × 72kW 390V 50Hz a.c. Controllable pitch propeller Fuel 262,0t (d.o.)
6603787 3EDS 9453-79 Df Esd Rdr RT	**EGEL** ex Egee-79 **Puertamar Compania Naviera S.A.** Panama Panama	**4 159** 2 313 5 482	BV	**1966** Scheepswerf "De Waal" N.V. —Zaltbommel (685) 120,94 15,55 6,341 114,43 15,50 8,01 1 dk len 74	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 1(25) 2(15) 1(10) Der 2(15) 1(10)	Oil 4SA 9Cy. 520 × 740 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN)
5292684 HO6630 11104 -PEXT Df Esd Rdr RTm	**EGEON** ex Ai Nikolas-82 ex Elly V-78 ex Relizane-75 **Compania Naviera Sandra S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Panama Panama	T.Mk **1 480** 585 1 904 **2 419** 1 101 3 622	HR (BV) Classed LR until 20/11/81	**1959** Forges & Ch. de La Mediterranee —Le Havre (366) 89,11 13,64 5,271/7,024 85,83 13,61 7,80 B & F 61,0 2 dks RW rf 305	**M General Cargo** Ref 3 Ho 12,4 17,2 ER 19,3 G.3 320 B.2 950 In.277 3 Ha (stl) (6,8 11,0 × 5,4) ER (11,0 × 5,4) 6W Der 4(10) 2(5)	Oil 2SA 6Cy. 600 × 1040 4 043bhp (2 974kW) Forges & Ch. de la Mediterranee Gen 3 × 175kW 230V d.c. Fuel 204,0t (d.o.)
5098117 UYNY M-26144 Df Esd Gc Rdr RT	**EGERSHELD** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1961** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 6,690 118,01 16,74 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared sc. shaft
6504307 GRBH 306510 Esd Rdr RTv	**EGERTON** **Alexandra Towing Co. (Felixstowe) Ltd.** Liverpool United Kingdom	**172** 0 —	**✠100A1** SS 2/82 tug U.K. coasting service **✠LMC** EL (c) FN 329	**1965**-4 W. J. Yarwood & Sons Ltd. —Northwich (947) 31,37 8,26 28,35 7,78 3,81 rf 533 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr geared to sc. shaft Crossley Bros. Ltd. Gen 3 × 15kW 220V d.c. Fuel (d.o.)
6713611 5NBK Df Esd Gc Pfd Rdr RT	**EGINI** ex Ryuyo Maru No. 3-82 ex Seiyo Maru **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**564** 234 563		**1967** Yamanishi Zosen K.K.—Ishinomaki (535) 56,16 9,56 3,760 50,60 9,53 4,27 2 dks	**M Fishing** Side Trawler 8 Ho ER 8 Ha ER 6W Der 2(3) 4(2)	Oil 4SA 16Cy. 250 × 320 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Gen 2 × 144kW 440V d.c. Fuel 325,0t-7,0pd
8031081 IBJG 700 Df Esd Gc Rdr RTh	**EGIZIA** ex Merkur Sea-81 **'Adriatica' di Navigazione S.p.A.** Venezia Italy	**9 396** 4 778 12 755	RI	**1980** VEB Schiffswerft "Neptun"—Rostock (433) 150,20(BB) 21,06 9,051 140,42 21,01 11,31 P - F - 2 dks	**M General Cargo** 3 Ho 3 TwD Lwr 1 TwD Upr ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
6802577 FNUV 4105 Df Esd Gc Pfd Rdr RT	**EGLANTINE** **Union Industrielle & Maritime S.A. (U.I.M.)** Dunkerque France	**18 736** 12 197 31 065	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (257) 196,58 22,97 10,789 186,09 22,86 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,8 22,1 18,5 22,1 18,5 22,1 18,5 ER Ore 35 417 7 Ha (stl) (11,5 14,4 10,5 14,4 10,5 14,4 10,5 × 9,7) ER Der 2(3) 2(1)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Soc. des Forges & At. du Creusot Controllable pitch propeller Fuel 236,0t (d.o.) 1 605,0t (hvf)-35,5pd
7206079 PDWH 36 Df Esd Pfd Rdr RT	**EGMOND** **Rederij Kennemerland B.V.** Ijmuiden Netherlands	**522** 270 —		**1972** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (219) 61,78 9,38 4,496 9,21 6,46 2 dks len 80	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) D. & J. Boot "De Industrie"

828533 C6467 29629 Esd Pfd Rdr RT	**EGMONT** **H. B. Nickerson & Sons Ltd.** Charlottetown, Canada P.E.I.	**511** 243 —	✠	**1969**-1 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (19) 39,93 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 200bhp (883kW) Normo A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c.
098208 ZRAB 61813 Df Esd Pfd Rdr RTm/h/v	**EGMONT** **Consortium Visserye BpK.** Walvis Bay South Africa	**414** 219 337	(BV)	**1960** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (498) 51,87 8,77 4,299 47,10 8,21	**M Fishing** Stern Trawler 1 Ho B.300 2 Ha (1,2 × 2,8) (1,5 × 3,5) Der 1(2)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 121kW 1 × 70kW 1 × 40kW 220V d.c. Fuel 162,5t (d.o.) 13kn
098210 SXGI 1760 Df Esd Gc Rdr	**EGNATIA** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**4 458** 2 273 749	**100A1** CS 2/77 Mediterranean service **LMC** EL (y) $1\frac{13}{16}$"SQ FN 2516 BV	**1960**-7 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.322) 115,42 17,23 4,115 106,30 17,20 6,46 2 dks with intermediate dk, 4th dk clear of mchy. space rf 254 9BH WB410t incl. DTa127t f126t	**TM Passenger/RoRo Cargo/Ferry** 435bth 599dk P Bow & stern doors	2 Oil 2SA each 8Cy. 480 × 700 6 300bhp (4 634kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes db 71lbf/in² (4,9bar) 18kn
7378456 SYEB 5953 Df Esd Gc Pfd Rdr RT	**EGNOUSSIOTIS** ex Okeanis-84 **Carinta Compania Naviera Inc.** Piraeus Greece	**18 080** 13 067 30 853	**✠100A1** SS 3/81 strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6941	**1976**-6 Usuki Tekkosho—Saiki (1187) 178,39(BB) 26,88 10,656 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15240T incl. comb. btm side & topside tanks in Nos. 1, 2, 3, 4 & 5 holds 7462T Comb. btm & STs in No. 3 hold 583T & No. 3 hold 5545T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,6 27,2 27,2 ER G.42 527 B.37 342 5 Ha (stl) (16,6 × 12,8) (16,6 9,6 16,6 16,6 × 15,0) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 173,5t (d.o.) 1 692,5t (hvf) 15,5kn
5098284 GJPN 303556 Df Esd Gc Rdr	**EGTON** **Rowland & Marwood's S.S. Co. Ltd.** Headlam & Son Whitby United Kingdom	**7 175** 3 939 12 701 **9 958** 5 698 15 069	✠LR class withdrawn 8/8/84	**1962**-9 Bartram & Sons Ltd.—Sunderland (371) 154,72 20,17 8,332/9,322 145,70 20,12 12,50 F 15,0 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 5 Ho 21,2 21,1 12,1 5,7DTp&s ER 23,6 24,3 6 TwD G.20 928 B.19 268 5 Ha (stl) (10,9 11,3 12,1 × 7,6) ER (12,1 11,3 × 7,6) 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 200kW 220V d.c. Fuel 189,0t (d.o.) 926,5t (hvf)
7388190 EHBP Esd Gc Rdr RT	**EGUNSENTIA** **Ondarrutarra S.A.** Vigo Spain	**439** 161 465	BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (103) 47,27 4,101 40,14 9,50 6,51 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 223,0t (d.o.) 12,5kn
7905443 EHWH Df Esd Gc Pfd Rdr RT	**EGUSKIA** **Europesca S.A.** Las Palmas Spain	**1 203** 542 2 536	BV	**1980** Maritima de Axpe S.A.—Bilbao (116) 87,76 4,880 80,45 13,61 7,42 1 dk & S dk	**M General Cargo** OSD Ref 4 Ho 4 TwD ER In.3 193 4 Ha (stl) (each 4,2 × 5,0) ER Cr 3(3)	Oil 4SA 8Cy. 400 × 580 2 800bhp (2 060kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 240kW 380V 50Hz a.c. 13,5kn
6930673 EDBE 9038 Df Esd Gc Rdr RT	**EGUZKI** **Pesquera Echalar S.A.** Vigo Spain	**1 280** 467 1 573	BV	**1969** Hijos de J. Barreras S.A.—Vigo (1376) 74,00 13,03 67,01 12,54 5,16 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 418,5t (d.o.) 14,5kn
6824068 UHBB M-28038 Df Esd Gc Rdr RT	**EGVEKINOT** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 167	RS	**1965** ...............U.S.S.R. 104,50 14,38 6,370 94,52 14,28 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
8120416	**EGYCO 13** **Egyptian Company for Building & Construction (EGYCO)** Alexandria Egypt	**250** — 400	AB (Class cont.)	**1983** Arab Contractors Marine Workshops —Ismailia (1202/1) 42,25 8,41 3,001 41,00 8,21 3,41 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 130 × 150 with clutches & sr reverse geared to sc. shafts 520bhp (382kW) A/B Volvo-Penta Sweden
8120428	**EGYCO 14** **Egyptian Company for Building & Construction (EGYCO)** Alexandria Egypt	**250** — 400	AB (Class cont.)	**1984** Arab Contractors Marine Workshops —Ismailia (1202/2) 42,25 8,41 3,001 41,00 8,21 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 130 × 150 with clutches & sr reverse geared to sc. shafts 520bhp (382kW) A/B Volvo-Penta Sweden
8120430	**EGYCO 15** **Egyptian Company for Building & Construction (EGYCO)** Alexandria Egypt	**250** — 400	GL (Class cont.)	**1984** Arab Contractors Marine Workshops —Ismailia (1202/3) 42,25 8,41 3,001 41,00 8,21 3,41 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 130 × 150 with clutches & sr reverse geared to sc. shafts 520bhp (382kW) A/B Volvo-Penta Sweden
5098351 JDZB 89840 Df Esd Gc Pfd Rdr RTh/v	**EHIKO MARU** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**2 524** 1 374 2 309	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (666) 84,97 13,54 5,315 78,72 13,50 6,51 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 10,9 18,2 15,7 ER In.2 430 3 Ha (each 2,3 × 2,3) ER 6W Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 6Cy. 420 × 750 2 400bhp (1 765kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 250kW 445V 60Hz a.c. Fuel 717,5t (hvf)-9,5pd 12,5kn

8209975 3FHC2 12146-KJ Df Esd Gc Pfd Rdr RT	**EHIME** ex Ehime Maru-83 **Kikuma Line S.A.** Shinko Maritime Co. Ltd. Panama Panama	**1 480** 1 020 3 961	NK	**1982** Fujiwara Zosensho—Omishima (78) 86,21 6,058 80,02 14,01 8,41 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd.
7024225 JBKR 109603 Df Esd Gc Pfd Rdr RT	**EHIME MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Shipping Co. Ltd.** Osaka Japan	**31 890** 23 203 28 918	NK	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (932) 196,02(BB) 29,42 9,056 188,02 29,39 20,81 1 dk	**M Wood-chip Carrier** 5 Ho ER G.77 866 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER Cr 3(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 580kW 445V a.c. Fuel 1 577,0t-37,5pd
7920687 JL4754 123882 Esd Gc Rdr RT	**EHIME MARU** **Iyo Kaiun K.K.** Nagahama, Japan Ehime Pref.	**1 403** 841 2 485	NK	**1979** Honda Zosen—Saiki (677) 77,98 5,201 72,01 12,31 5,82 P 15,9 F 14,1 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.1 926	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 160kW 445V a.c.
6525313 Rdr RT	**EHIME MARU** **Victoria Marinera S.A.**	**998** 602 1 950		**1965** Kochi Jukogyo K.K.—Kochi (512) 69,02 10,55 4,801 63,51 10,49 5,26 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 218	Oil 4SA 6Cy. 350 × 480 1 100bhp (809kW) Fuji Diesel Co. Ltd. Gen 1 × 24kW 1 × 12kW 230V a.c. Fuel 59,0t-3,5pd
8114390 JCQS 124041 Df Esd Gc Pfd Rdr RT	**EHIME MARU** **Ehime Prefecture** Matsuyama, Japan Ehime Pref.	**496** 185 419		**1981** Miho Zosensho K.K.—Shimizu (1197) 54,13 8,77 3,749 46,72 8,75 4,02 1 dk	**M Fishing** Training Side-fishing Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 reduction geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8150021 8JLP 92001	**EHIME MARU No. 1** **Yamaki Kaiun Kogyo Kumiai** Aio, Japan Yamaguchi Pref.	**199** 106 414		**1963** Kurushima Dock Co. Ltd.—Uwajima (176) 42,02 3,310 38,00 7,21 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Nippon Hatsudoki
6817962 JL2985 104079 Rdr RT	**EHIME No. 1** **Gogoshima Kisen Y.K.** Matsuyama, Japan Ehime Pref.	**189** 82 85		**1968** Matsuura Tekko Zosen—Higashino (190) 32,21 8,03 1,982 28,00 7,40 2,90 2 dks	**M RoRo Cargo/Ferry** 200dk P Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo Gen 1 × 15kW 225V a.c.
8125612 JL4864 125524	**EHIME No. 2** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**274** 134 134		**1981** Kanbara Zosen K.K.—Onomichi (260) 2,301 38,10 9,11 3,00 1 dk	**TM Ferry**	2 Oil 950bhp (699kW) Yanmar Diesel Engine Co. Ltd.
8014576 JL4831 124013 Rdr	**EHIME No. 3** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**269** 123 110		**1981** Nakatani Shipyard Co. Ltd.—Nomi (466) 42,55 10,49 2,320 37,50 9,11 3,10 1 dk	**M Ferry**	Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd.
8151659 JL3841 111464	**EHIME No. 5** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**199** 109 —		**1971** Binan Senpaku Kogyo K.K. —Innoshima 33,00 2,501 29,01 7,80 2,90 1 dk	**M Ferry** 250dk P	Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.
7020774 JL3483 108429 Rdr RT	**EHIME No. 8** **Sanwa Shosen K.K.** Ushibuka, Japan Kumamoto Pref.	**197** — 66		**1969** Yoshiura Zosen—Kure (210) 32,21 8,01 2,032 28,50 7,40 2,90 1 dk	**M Ferry** 195P	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo Gen 1 × 15kW 225V a.c.
7718424 JL4443 122440 Rdr	**EHIME No. 10** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**197** 97 —		**1977** Matsuura Tekko Zosen—Higashino (264) 31,53 2,152 31,02 8,31 2,93	**M Ferry**	Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd.
7818274 JL4612 122985 Rdr	**EHIME No. 12** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**198** 75 25		**1978** Oura Dock—Namikata (113) ... ... 34,52 8,62 3,03 1 dk RW	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.
7913610 JL4759 123890 Rdr	**EHIME No. 16** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**199** 89 200		**1979** Nakatani Shipyard Co. Ltd.—Nomi (456) 35,16 10,01 2,201 34,50 8,60 3,00 1 dk	**M Ferry**	Oil 4SA 6Cy. 240 × 290 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd.
7712274 Y4CC Df Esd Gc Pfd Rdr RT	**EHM WELK** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 169** 1 424 2 244	DSRK	**1977** VEB Volkswerft Stralsund—Stralsund (203) 101,89 15,22 5,800 91,65 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 2 Ho B.430 In.1 715 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller

6822915 9GVM 316557 Df Esd Gc Pfd Rdr RTh/v	**EHUM** **Mankoadze Fisheries Ltd.** Tema Ghana	**618** 246 369		**1965** Leninskaya Kuznitsa—Kiyev (Kiev) 54,26 9,38 3,798 48,75 9,30 4,75 P 10,1 B 9,5 1 dk BK 152	**M Fishing** Side Trawler 2 Ho 8,3 6,0 ER 2 Ha (stl) (each 1,5 × 1,6) ER 1W Der 1(2) 3(1,5)		Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel 141,0t (d.o.) 11,5kn
6702571 Y5KX Df Esd Gc Pfd Rdr RT	**EICHSFELD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 527 7 500	DSRK ✠Classed LR until 7/68	**1967**-5 Schps. "De Hoop" N.V.—Lobith (261) 135,69 17,73 6,655/7,600 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho 13,1 19,4 25,9comb. 4,1 10,0 ER G.9 648 B.9 591 In.280 L.550 5 Ha (stl) (9,6 × 8,0) (14,3 × 8,9) (17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 12(5-8)	7P	Oil 2SA 6Cy. 700 × 1400 8 800bhp (6 473kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 360kW 390V 50Hz a.c. Fuel (hvf) 17kn
7608540 Y5LF Df Esd Gc Pfd Rdr RT	**EICHWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 944 4 945 **5 744** 3 010 7 496	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (275) 120,45(BB) 17,66 6,389/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,2 27,8 27,8 6,0 ER G.8 795 B.8 582 In.560 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)		Oil 2SA 6Cy. 570 × 100 5 320bhp (3 913kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7700403 LGTM 19147 Rdr RT	**EID** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**592** 314 150	(NV)	**1978** Eid Verft A/S—Nordfjordeid (11) 64,29 11,43 59,39 11,28 4,20 1 dk	**M RoRo Cargo/Ferry** Ice strengthened Mchy.aft	360dk P	Oil 2SA 5Cy. 300 × 450 1 300bhp (956kW) A/S Wichmann Rubbestadneset Controllable pitch propeller aft , 1 fwd
7122144 Df Gc Pfd Rdr	**EIDAI MARU** **Pelican Fishing Corp.** Philippines	**253** 122 —		**1970** Kanasashi Zosensho—Shimizu (656) 48,65 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7644465 LELT 18920 Df Esd Rdr RT	**EIDEFISK** ex Kormt-82 **P/R Eide** Lars Eide Skudeneshavn Norway	**141** 65 152	NV	**1977** Hakonsens M/V A/S—Skudeneshavn (6) 24,44 19,51 7,62 3,81 F - 1 dk rf 1549 BK 102	**M Fishing** Mchy.fwd 1 Ho 2 Ha (1,9 × 2,8) (1,9 × 2,2)		Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c.
5119791 DFOO NC412 Df Esd Pfd	**EIDELSTEDT** ex Frank-66 **Peter Wiebling** Cuxhaven Federal Republic of Germany	**115** 38 —		**1959** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1272) 25,35 6,28 2,896 22,00 6,20 3,10	**M Fishing** Side Trawler		Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7729019 DHME Df Esd Gc Rdr RTm/h/v	**EIDER** **m.s. 'Eider' Schiffahrts. G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Hamburg Federal Republic of Germany	**1 599** 1 070 4 114	GL	**1978** Husumer Schiffsw.—Husum (1440) 91,47 (BB) 14,25 5,997 83,44 14,22 8,62 F 7,7 2 dks	**M General Cargo** Ice strengthened G.6 277 B.5 453 2 Ha (18,9 25,0 × 10,2) ER Der 2(40) 2(5)		Oil 4SA 8Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln 14kn
5098430 CG2087 310418 RTm/h	**EIDER** ex D.O.T. 78-60 **Paul Emile Caron** Montreal, P.Q. Canada	**1 091** 669 —		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk RW rf nil conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho 36,2 1 Ha (23,3comb. × 7,9) Cr 1(5) Der 1(30)		4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts 1 320bhp (971kW) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 220V d.c. Fuel (d.o.)
7812854 DJPR Df Esd Gc Rdr RTm/v	**EIDER** **Reederei Jurgen Speck K.G.** Christian Jurgensen und Brink & Wolffel Rendsburg Federal Republic of Germany	T.Mk **499** 347 1 610	GL	**1978** Werft Nobiskrug G.m.b.H. —Rendsburg (694) 76,26 (BB) 13,54 3,531 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** Ice strengthened 1 Ho 43,5 1 TwD 49,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,5 × 10,2) ER		Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 1 460bhp (1 074kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
7414822 FZVO Gc Rdr RT	**EIDER** Launched as Pelican **Societe Anonyme des Chalutiers de La Rochelle** La Rochelle France	**338** 127 —	BV	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (125) 43,01 4,390 38,21 9,50 6,76 2 dks	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 1 500bhp (1 103kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 122,5t (d.o.) 13,5kn
5360754 LHAR 17932 Df Esd Rdr	**EIDETIND** ex Oystjernen-77 ex Thuro-72 **Alsvag Mek. Verksted A/S** Harstad Norway	**149** 78 240	(BV)	**1955** Svendborg Skibsvaerft A/S —Svendborg (71) 33,51 6,51 2,947 30,48 6,48 3,05 1 dk RW BK 119	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (12,8 × 4,1) ER 2W Der 2(2)		Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7434676 LAEL 18554 Rdr RT	**EIDFJORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**592** 307 250	NV	**1975** Haugesunds Slip A/S—Haugesund (18) 64,32 11,28 3,099 58,50 11,23 4,22 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	390dk P	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 13,25kn

5045495 LJUK 16644 Df Esd Rdr RT	**EIDSFJORD** ex Haakon Hansen-72 ex Bjarni Olafsson-67 **Nils H. Lauritzen** Harstad Norway	**917** 494 —	NV ✠Classed LR until 10/9/71	**1947**-7 J. Lewis & Sons Ltd.—Aberdeen (203) 58,98 9,20 5,182 53,78 9,15 6,74 RQD 28,4 F 10,4 RW BK 203	**M Fishing** Side Trawler 3 Ha (2,6 5,4 5,4 × 5,4) ER 2W Der 1(4) 1(2)	Vee Oil 4SA 12Cy. 220 × 240 geared to sc. shaft 2 180bhp (1 604kW) NE 79 Oy Wartsila Ab Vaasa/ Gen 1 × 170kW 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6609913 LGHL RTm	**EIDSSUND** ex Strand-82 **Det Stavangerske Dampskibsselskab** Stavanger Norway	**351** 134 —	(NV)	**1966** Loland Motorverstad A/S—Leirvik i Sogn (23) 45,55 9,28 41,99 9,00 3,74 1 dk BK 165	**TM RoRo Cargo/Ferry** 399dk P Bow & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 280 × 420 1 500bhp (1 103kW) A/S Wichmann Rubbestadnes Gen 2 × 44kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 21,5t (d.o.)-5,5pd
5330591 Df Esd RT	**EIDSVAG** ex Bjerkosund-72 ex Pokal-68 ex Sjaaholm-65 ex Cimcour II-53 ex Taimise II-50 ex Zuiderhaven-46 ex Empire Sound-43 **G. Mallion** London United Kingdom	**289** 125 351	(BV) ✠Classed LR until 11/50	**1941**-12 Richards Iron Works Ltd. —Lowestoft (281) 41,76 7,47 2,706 39,32 7,42 2,95 P 12,8 F 4,0 1 dk	**M General Cargo** 1 Ho 20,4 ER G.496 B.467 2 Ha (6,1 10,9 × 4,4) ER 2W Der 2(2,5)	Vee Oil 4SA 8Cy. 159 × 203 sr geared to sc. shaft 290bhp (213kW) NE 58 Caterpillar Tractor Co. Peoria, Ill Fuel 21,5t (d.o.)-1,5pd
7600134 FNFE 83719 Df Esd Gc Rdr RT	**EIFFEL** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**16 649** 9 720 20 754	BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (982) 163,02(BB) 26,67 10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20' C.Dk 259/20' 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. Fuel 306,0t (d.o.) 1 785,0t (hvf)
6717564 JK2352 97927	**EIFUKU MARU** **Mikasa Kaiun Y.K.** Tokuyama, Japan Yamaguchi Pref.	**199** 79 449		**1966** Matsuura Tekko Zosen—Higashino (174) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd.
8021232 JM4922 123347 Rdr	**EIFUKU MARU** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	**198** 105 329		**1981** Murakami Hide Zosen K.K.—Hakata (190) 2,752 32,01 8,11 3,03 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 160 × 200 reduction geared to sc. shaft 500bhp (368kW) Niigata Eng. Co. Ltd.
7706079 JL4423 122406 Gc Rdr	**EIFUKU MARU** **Maeda Kaiun Y.K.** Hizen, Japan Saga Pref.	**195** 78 565		**1977** Murakami Hide Zosen K.K.—Hakata (157) ... ... 36,00 7,00 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Otsuka Tekko
8017748 JH2805 124360 Gc Rdr	**EIFUKU MARU No. 2** **Marunaka Kaiun G.K.** Owase, Japan Mie Pref.	**433** 275 900		**1980** K.K. Matsuura Zosensho—Kinoe (281) 52,38 9,53 3,801 9,50 5,72 1 dk	**M General Cargo**	Oil 4SA 6Cy. 245 × 470 1 100bhp (809kW) Matsui Iron Works Co. Ltd.
8226155 JL5156 126300	**EIFUKU MARU No. 2** **Okino Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**110** — 380		**1983** Iisaku Zosen—Shizuoka (82109) 34,70 7,80 2,601	**M Tanker**	Oil
7312725 JJ2875 113829 Esd	**EIFUKU MARU No. 3** **Ieshima Zosen Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**485** — —		**1973** Shinhama Dock K.K.—Anan (676) 10,52 49,00 10,49 5,59 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Takamats
7512947 JH2576 118332 Gc Rdr RT	**EIFUKU MARU No. 3** ex Shinkai Maru No. 2-83 ex Kito Maru No. 8-81 **Marunaka Kaiun G.K.** Owase, Japan Mie Pref.	**346** — 730		**1975** Shin Nikko Zosen—Setoda (109) 10,01 3,277 57,00 9,99 3,38 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo
8221600 JL5152 126301	**EIFUKU MARU No. 3** **Okino Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**247** — 614		**1982** Koa Sangyo—Takamatsu (511) 48,01 3,361 44,02 8,21 3,46 1 dk	**M Tanker** 8 Ta ER L.(oil) 600	Oil 4SA 6Cy. 240 × 450 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6506587 JL2271 95417	**EIFUKU MARU No. 3** **Kinoshita Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**199** 107 389		**1964** Sanuki Zosen Tekkosho K.K. —Takuma (158) 32,92 9,02 2,998 29,90 9,00 5,29 1 dk RW	**M General Cargo** 1 Ha (19,5 × 4,5) ER	Oil 4SA 6Cy. 160 × 200 300bhp (221kW) Niigata Eng. Co. Ltd.
7855739 JK3319 110753	**EIFUKU MARU No. 3** **Mikasa Kaiun Y.K.** Tokuyama, Japan Yamaguchi Pref.	**199** 97 600		**1971** K.K. Kawamoto Zosensho—Higashino 44,30 3,201 40,01 10,00 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Sumiyoshi Tekkosho

7855674 JH2225 102707	**EIFUKU MARU No. 3** Yoshihiko Nakamura Kasaoka, Japan Okayama Pref.	**195** 91 450	**1968** Yoshicho Zosen—Ise 40,01 3,301 35,01 7,21 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 420bhp (309kW) Sumiyoshi Tekkosho Japan 10kn
8221210 JL5107 126285	**EIFUKU MARU No. 3** Tsuyoshi Hakozaki Naruto, Japan Tokushima Pref.	**174** 95 364	**1982** Y.K. Takasago Zosen—Naruto (111) ... ... 38,03 7,41 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Matsui Iron Works Co. Ltd. Ise
7652838 JL2908 103996 Rdr	**EIFUKU MARU No. 5** Iwakuni Kaiun K.K. Iwakuni, Japan Yamaguchi Pref.	**496** 278 1 150	**1968** Yamanaka Zosen K.K.—Namikata (50) 56,01 4,301 49,81 9,01 4,60 1 dk	**M General Cargo** G.1 200 B.1 100 1 Ha (26,3 × 6,0) ER	Oil 1 100bhp (809kW) Makita Diesel Co. Ltd. Japan 11kn
8304268 JH2981 127574	**EIFUKU MARU No. 5** Tsutsui Kaiun K.K. Nagoya, Japan Aichi Pref.	**405** — 958	**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (370) 64,80 3,525 60,00 10,41 5,41 1 dk	**M General Cargo** 1 Ho ER G.1 961 B.1 905 1 Ha (stl) ER	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7225374 JJ2775 112612 Rdr	**EIFUKU MARU No. 6** Shinei Kaiun Kensetsu K.K. Ieshima, Japan Hyogo Pref.	**199** 110 224	**1972** K.K. Matsuura Zosensho—Kinoe (186) 48,80 9,53 3,493 45,01 9,50 5,49 2 dks	**M Sand Carrier** 1 Ho ER 1 Ha (16,4 × 7,4) ER	Oil 4SA 6Cy. 275 × 410 950bhp (699kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 24kW 225V a.c. Fuel 17,0t-4,0pd 10,5kn
7648057	**EIFUKU MARU No. 8** Government of Taiwan	**499** 238 1 150	**1968** Awazu Zosen—Naruto 53,60 4,201 49,20 9,01 4,60	**M General Cargo**	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 10,5kn
7651614 JH2384 109906 Gc	**EIFUKU MARU No. 8** Tsutsui Kaiun K.K. Nagoya, Japan Aichi Pref.	**493** 287 1 473	**1970** Okayama Zosen K.K.—Hinase (202) 64,27 4,501 57,51 10,00 6,41 1 dk	**M General Cargo** G.2 220 B.2 000 1 Ha (32,5 × 7,4) ER	Oil 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Japan 12,5kn
7855105 JH2433 109929	**EIFUKU MARU No. 8** Mori Kaiun Y.K. Yokkaichi, Japan Mie Pref.	**235** 163 550	**1971** Suzuki Shipyard Co. Ltd.—Yokkaichi 40,01 3,201 36,00 9,01 3,41 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) Kubota Tekkosho Japan 10,5kn
7311032 JK3533 110783	**EIFUKU MARU No. 8** Matsushima Kaiun Y.K. Osaki, Japan Hiroshima Pref.	**198** 115 589	**1971** Okayama Zosen K.K.—Hinase (213) 54,51 8,64 3,302 49,51 8,62 5,29 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Matsue Diesel K.K. Matsue 12,5kn
8115019 JH2645 124342	**EIFUKU MARU No. 10** Mori Kaiun Y.K. Yokkaichi, Japan Mie Pref.	**160** 84 295	**1981** Suzuki Shipyard Co. Ltd.—Yokkaichi (358) ... ... 29,80 7,00 3,00 1 dk	**M Tanker** 4 Ho L.(oil) 280 4 Ha (stl)	Oil 4SA 6Cy. 230 × 260 230bhp (169kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7231660 7KTB 112433 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 10** T. Kado Hachinohe, Japan Aomori Pref.	**124** — —	**1972** Narasaki Zosen K.K.—Muroran (814) 36,40 7,27 2,401 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7921502 JM4724 123441	**EIFUKU MARU No. 11** Y.K. Miyamoto Kaiun Goshonoura, Japan Kumamoto Pref.	**199** 112 699	**1980** K.K. Matsuura Zosensho—Kinoe (273) 53,19 9,02 3,301 49,51 9,01 5,26 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8150760 JK3601 115418	**EIFUKU MARU No. 12** Y.K. Matsumoto Kaiun Matsushima, Japan Kumamoto Pref.	**199** 123 720	**1974** Kansai Zosen Tekko K.K.—Higashino 55,22 3,201 48,01 8,40 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Matsue Nainenki Kogyo Japan 10kn
5418056 8KZR 92881 Rdr RT	**EIFUKU MARU No. 15** ex Kozan Maru No. 8 ex Sumiei Maru No. 5-71 Shizutaka Takahashi Kochi, Japan Kochi Pref.	**699** — 1 329	**1963** Tsuneishi Zosen K.K.—Numakuma (103) 61,32 9,43 4,471 55,99 9,40 4,86 1 dk	**M General Cargo** 1 Ho ER G.1 466 B.1 319 1 Ha (stl) (27,2 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) E made56 fitted63 Nippon Hatsudoki Kobe Gen 1 × 20kW 1 × 15kW 105V d.c. Fuel 42,5t-3,5pd 11kn
7652084 JJ2783 112619 Rdr	**EIFUKU MARU No. 15** Hinomoto Kaiun K.K. Ieshima, Japan Hyogo Pref.	**487** 285 500	**1972** Akiyama Zosen Y.K.—Awaji 47,00 3,501 43,01 9,20 5,01 1 dk	**M Sand Carrier** 1 Ha ER	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7648083 JJ2981 115935 Rdr	**EIFUKU MARU No. 18** Hinomoto Kaiun K.K. Ieshima, Japan Hyogo Pref.	**499** 285 800	**1975** Azumi Zosen—Shikama, Hyogo Pref. 57,99 4,301 54,01 11,51 5,85 1dk	**M Sand Carrier** 1 Ha ER	Oil 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn

7706380 JL4393 120942 Rdr RT	**EIFUKU MARU No. 18** **Taijiro Nishimoto** Hojo, Japan Ehime Pref.	**496** 286 1 200		**1977** Shirahama Zosen K.K.—Honai (81) ... ... 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
8351417 JK4367 127225	**EIFUKU MARU No. 18** **Keiji Seno** Hinase, Japan Okayama Pref.	**199** — —		**1983** Shin Nippon Jukogyo K.K.—Higashino (183) ... ... 50,70 9,01 5,31 1 dk	**M General Cargo**	Oil 4SA 6Cy.
7019361 JL2873 102935	**EIFUKU MARU No. 21** ex Takuyo Maru-79 **Yutaka Kisen Y.K.** Nagoya, Japan Aichi Pref.	**497** — 1 100		**1968** Nishi Zosen K.K.—Imabari (103) 53,98 9,22 4,045 49,51 9,20 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) .... Gen 1 × 10kW 110V a.c.
7828267 7JRD 123107 Df Gc Pfd Rdr RT	**EIFUKU MARU No. 21** **Fumio Matsubara .** Ishinomaki, Japan Miyagi Pref.	**134** 47 172		**1979** Okuda Zosen Tekko K.K.—Ishinomaki (280) ... ... 31,50 7,10 2,70 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 400 550bhp (405kW) Akasaka Diesels Ltd.
7851666 JG2719 106095	**EIFUKU MARU No. 25** **Fujiei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**299** 160 450		**1969** Suzuki Shipyard Co. Ltd.—Yokkaichi 37,01 2,801 33,00 7,80 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW)
8032097 JG4155 121850	**EIFUKU MARU No. 28** **Toei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**495** 287 —		**1980** Daiwa Zosen—Choshi (235) ... ... 41,00 10,00 4,09 1 dk	**M General Cargo**	Oil
7330985 JQQM 115240 Df Esd Gc Pfd Rdr	**EIFUKU MARU No. 58** **Eifuku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**313** 161 423		**1973** Kanasashi Zosensho—Shimizu (1128) 50,40 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7908627 7JGM 122397 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 68** **Eifuku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**314** 160 —		**1979** Kanasashi Zosensho—Shimizu (2023) 52,20 3,601 46,16 8,62 3,64 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Diesels Ltd.
6904507 C2EM 1 Df Esd Gc Rdr RT	**EIGAMOIYA** **Nauru Corporation (Victoria) Inc. (Nauru Local Government Council)** Nauru Pacific Line (Australia) Pty. Ltd. Nauru Nauru	**4 426** 2 400 —	✠**100A1** SS 4/82 ✠**LMC** EL U 1$\frac{13}{16}$"U2 FN 2663	**1969**-4 Robb Caledon Shipbuilders Ltd.—Leith (504) 112,12 16,82 7,563 102,14 16,77 9,30 F 13,8 2 dks rf 102 NS 6BH WB659t incl. DTf150t	**M General Cargo** Ref 12bth P 4 Ho 13,7 19,8 19,8 ER 10,2 4 TwD G.7 479 B.6 829 In.326 4 Ha (stl) (8,7 × 6,8) (12,3 11,6 × 8,2) ER (4,5 × 3,8) 4W Cr 2(2-10) Der 4(2-5)	2 Oil 4SA each 6Cy. 381 × 457 reverse reduction geared to sc. shaft 5 040bhp (3 707kW) Mirrlees National Ltd. Gen 3 × 220kW 1 × 132kW 415V 50Hz a.c. Fuel 87,0t (d.o.) 472,0t (hvf)-15,0pd
7434652 LANW 18646 Df Esd Rdr RT	**EIGENES** **Svein A. Hansen P/R** Flekkefjord Norway	**171** 57 —		**1975** Sigbjorn Iversen M/V. Skips.—Flekkefjord (36) 27,03 7,09 3,048 24,26 7,01 4,07 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 222 × 292 750bhp (552kW) Lister Blackstone Mirrlees Marine Fuel (d.o.)
7340411 2GFZ 364967 RT	**EIGG** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	✠**100A-** SS 6/83 non—perishable cargoes West coast of Scotland service inside the Outer Islands ✠**LMC** EL (c) $\frac{5}{8}$"WI FSWR FN 177	**1975**-2 James Lamont & Co. Ltd.—Port Glasgow (423) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft 50P Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)
8001517 ELAH5 6857 Df Esd Gc Pfd Rdr RTm/h/v	**EIGHTEEN VENTURE** **Dignity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**3 833** 2 687 6 623	NK	**1980** Iwagi Zosen K.K.—Iwagi (18) 106,41 16,36 6,854 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 581 B.7 913 In.668 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(25) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 200kW a.c. Fuel 88,0t (d.o.) 494,5t (hvf)-12,5pd
7221354 C2EU 378097 Df Esd Gc Pfd Rdr RT	**EIGIGU** ex Booker Challenge-83 ex Sol Michel-79 ex Lloyd Copenhague-76 ex Sol Michel-72 Nauru Nauru	T.Mk **5 343** 3 279 8 410 **8 336** 5 176 10 700	**100A1** strengthened for heavy cargoes Ice Class 1A **LMC** EL Z 522,5/54,0U2 FN 4156 (NV)	**1972** VEB Schiffswerft "Neptun"—Rostock (371) 145,42(BB) 19,46 7,786/8,903 135,26 19,41 11,31 P 30,8 F 13,5 2 dks rf nil DK in way of Nos. 2 & 3 holds 5BH WB1852T incl. DTmf372T	**M General Cargo** Ice strengthened 3 Ho ER G.16 609 B.15 175 TEU 298 C. 298/20' (40') 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
5132315 LEDG 12505 Df Esd Gc Pfd Rdr RT	**EIGUN** ex Globe XII-66 **P/R Eigun** Eivind Lokoy Bergen Norway	**614** 272 —	NV *Classed BC until 11/65	**1949**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1196) 55,94 8,44 4,446 52,43 8,41 5,49 1 dk RW BK 191 len 72 conv Whaler 66	**M Fishing** Side-fishing 3 Ho 3 Ta ER 6 Ha (2,4 2,8 × 3,5) (2,9 2,9 × 1,5) (2,9 × 2,8) (3,0 × 3,5) ER 1W Der 1(4,5)	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 76 A/S Wichmann Rubbestadneset Gen 2 × 59kW 220V 50Hz a.c. Thw. thrust propeller fwd . 1 aft Fuel (d.o.)

5007730 SURR Df Esd Gc Pfd Rdr RTv	**EIHAB I** ex Alabama-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **5 980** 3 002 8 332 **8 502** 4 616 9 520	✠**100A1** SS 8/81 DTs in No. 1 hold—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{1}{16}$"SQ FN 4170	**1962**-5 Lindholmens Varv. A/B—Goteborg (1072) 143,77 19,87 —/8,383 131,48 19,82 11,89 P 8,0 B 33,6 F 13,8 3 dks rf 152 Coll BH to U dk 6 to 2nd dk WB4097t incl. DTa187t DT in No. 3 hold 1804t DTs in No. 1 hold 713t	**M General Cargo** Ref 2P 5 Ho 19,9 19,3 19,3 19,3 ER 18,3 G.16 562 B.15 408 In.2 248 5 Ha (stl) (9,6 11,4 12,1 12,1 × 6,4) ER (8,3 × 5,8) 2 Wing Ha (5,3p&s × 1,9) 8W Cr 4(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken Lindholmens Varv. A/B Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 1 361,5t (hvf)-23,5pd 17,5kn
7623710 Rdr	**EIHEI MARU**	**583** 305 429		**1968** Shirahama Zosen K.K.—Honai 54,92 9,22 3,658 49,00 9,20 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 793	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft 1 200bhp (883kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 40kW 220V a.c. 11,5kn
5098595 JEAM 86240 Df Esd Gc Pfd Rdr RT	**EIHO MARU** **Hokoku Marine Products Co. Ltd. (Hokoku Suisan K.K.)** Tokyo Japan	**1 153** 590 1 480	NK	**1960** Nippon Kokan K.K.—Shimizu (181) 74,43 11,56 4,700 66,71 11,51 5,31 P 27,8 F 8,6 1 dk conv Fish Carrier 62	**M Fishing** Side-fishing 4 Ho ER 4 Ha (2,9 2,9 2,9 × 2,9) (1,1 × 0,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 1 × 100kW 445V a.c. Fuel 458,0t-5,5pd 13,25kn
8021945 JG4173 123751	**EIHO MARU** **Yokohama Yusosen K.K. & Sanpo Unyu K.K.** Tokyo Japan	**996** 663 2 350		**1981** K.K. Matsuura Zosensho—Kinoe (282) 5,001 72,01 12,01 5,52 1 dk	**M Tanker**	Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan
7722803 JG3729 121510 Rdr RT	**EIHO MARU** **Hoyo Kaiun K.K.** Tokyo Japan	**994** 665 2 382	NK	**1978** Sasaki Zosen K.K.—Kinoe (320) 77,25 5,057 72,22 12,01 5,36 P 19,9 F 10,4 1 dk	**M Tanker** Mchy.aft L.(oil) 2 248	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 11,75kn
8020692 JM4825 124648 Rdr RT	**EIHO MARU** **Nippo Senpaku K.K.** Shimonoseki, Yamaguchi Pref. Japan	**994** 690 2 407		**1980** Hakata Zosen K.K.—Hakata (236) 71,63 5,201 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7706299 JJ3069 118827 Rdr	**EIHO MARU** **Kinkai Sekiyu Ekikagasu Yuso Kaisha Ltd.** Kobe, Hyogo Pref. Japan	**689** 462 900		**1977** Sanyo Zosen K.K.—Mukaishima (756) 3,901 55,02 10,01 4,42 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 102	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7653131 Gc Rdr	**EIHO MARU** ex Eishin Maru-79 **Great Eastern Shipping Inc.**	**467** 279 1 132		**1971** K.K. Kanmasu Zosensho—Omishima 53,01 4,450 49,00 9,61 4,70 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 200	Oil 900bhp (662kW) Matsue Nainenki Kogyo Japan 10kn
7856393 JJ2729 110297	**EIHO MARU** **Chuo Koun K.K.** Kobe, Hyogo Pref. Japan	**196** 58 —		**1971** K.K. Sunami Zosensho—Mihara 28,81 3,501 24,11 8,01 3,81 1 dk	**TM Tug** Pusher	2 Oil Otsuka Tekko Japan 12kn
7319319 JH2359 106780	**EIHO MARU** **H. Okikawa** Hazu, Aichi Pref. Japan	**176** 123 370		**1969** Sodeno Zosensho—Nagoya (231) 36,50 6,84 2,706 34,02 6,80 3,00 1 dk len 73	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 380 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Osaka
6907896 JJ2414 104777 Rdr RT	**EIHO MARU** **Nitto Unyu K.K.** Kobe, Hyogo Pref. Japan	**174** — —		**1968** Osaka Zosensho—Osaka (300) 28,00 8,23 2,794 26,47 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 24kW 225V a.c. 12,5kn
8415299	**EIHO MARU** **Daiichi Sangyo K.K.** Japan	**150** — —		**1984** Kanagawa Zosen—Kobe (268) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan
8032231 JI3063 119797	**EIHO MARU** **Toshinori Takashima** Osaka Japan	**125** 59 —		**1980** Imura Zosen K.K.—Komatsujima (205) ... ... 27,01 6,51 2,70 1 dk	**M Tanker**	Oil Japan
7395856 JEQH 116221 Df Esd Gc Pfd Rdr	**EIHO MARU No. 1** ex Ise Maru No. 18-82 **Noto Uchiura Gyogyo Seisan Kumiai** Noto, Ishikawa Pref. Japan	**298** 149 373		**1974** Miho Zosensho K.K.—Shimizu (969) 50,60 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
8005642 JK4172 122221 Gc Rdr RT	**EIHO MARU No. 2** **Koyo Kisen K.K. & Hikari Marine K.K.** Tokuyama, Yamaguchi Pref. Japan	**693** 485 715	NK	**1980** Sanyo Zosen K.K.—Mukaishima (803) 61,91 3,757 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 155	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi

7371094 JJ2910 115897	**EIHO MARU No. 5** **Chuo Koun K.K.** Kobe, Japan Hyogo Pref.	**158** — —	**1973** K.K. Sunami Zosensho—Mihara (208) 23,63 7,55 19,61 7,52 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 410 Otsuka Tekko
8132299 JK4276 124600	**EIHO MARU No. 7** **Kitakado Kaiun Y.K.** Hinase, Japan Okayama Pref.	**195** 121 —	**1981** K.K. Mochizuki Zosensho—Kinoe (117) ... ... 43,52 8,21 4,81 1 dk	**M General Cargo** Mchy.aft	Oil ....
7853016 JJ2972 115924	**EIHO MARU No. 8** **Y.K. Yamatake Kogyo** Fukuyama, Japan Hiroshima Pref.	**490** 249 1 309	**1974** K.K. Yoshida Zosen Kogyo—Arida 55,20 3,901 51,01 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 500bhp (1 103kW) Fuji Diesel Co. Ltd.
7613208 JK3817 120265 Rdr	**EIHO MARU No. 8** **Fuji Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 126 530	**1976** Shin Nikko Zosen—Setoda (115) 7,83 3,101 44,02 7,82 3,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.
7535781 JMEC 116690	**EIHO MARU No. 8** **Makase Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —	**1975** Narasaki Zosen K.K.—Muroran (886) *31,80* 7,38 4,53 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Engine Co. Ltd.
7651212 JL3186 105293 Gc Rdr	**EIHO MARU No. 18** ex Suzu Maru **Oshio Kisen Y.K.** Anan, Japan Tokushima Pref.	**498** 282 1 126	**1968** Yamanaka Zosen K.K.—Namikata 53,65 4,341 49,76 9,30 4,75 1 dk	**M General Cargo** G.1 191 B.1 092 1 Ha (25,3 × 5,7) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd.
8032750 JM4616 123341	**EIHO MARU No. 25** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**496** 289 —	**1980** K.K. Uno Zosensho—Namikata (135) ... ... 65,51 11,00 6,20 1 dk	**M General Cargo**	Oil
7652254 JK2662 102975 Gc Rdr	**EIHO MARU No. 25** **Daiko Line K.K.** Tokyo Japan	**495** 251 1 150	**1968** K.K. Kakimoto Zosensho—Hinase 58,50 4,301 53,17 8,81 6,20 1 dk	**M General Cargo** 1 Ha ER	Oil 1 200bhp (883kW) Fuji Diesel Co. Ltd.
7652278 JK2909 103143 Gc Rdr	**EIHO MARU No. 26** **Y.K. Meiji Kaiun** Matsushima, Japan Kumamoto Pref.	**498** 264 1 118	**1968** K.K. Kakimoto Zosensho—Hinase 58,73 4,201 52,00 9,01 4,50 2dks	**M General Cargo** 1 Ha (25,2 × 5,4) ER	Oil 1 200bhp (883kW) Fuji Diesel Co. Ltd.
7937795 JL4898 124176	**EIHO MARU No. 26** **Shoei Kisen K.K.** Hinase, Japan Okayama Pref.	**495** 343 1 000	**1980** Y.K. Furumoto Tekko Zosensho —Osaki (505) *58,07* 10,51 6,41 1dk	**M General Cargo**	Oil
7652266 JK2865 103075 Gc Rdr	**EIHO MARU No. 28** **Eiho Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**499** 287 1 050	**1968** K.K. Kakimoto Zosensho—Hinase 57,00 4,301 52,00 9,01 4,50 1 dk	**M General Cargo** 1 Ha (22,7 × 5,4) ER	Oil 1 200bhp (883kW) Fuji Diesel Co. Ltd.
7395662 JENR 114521 Df Esd Gc Pfd Rdr	**EIHO MARU No. 31** ex Taisen Maru No. 8-81 **Taisen Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**298** 149 —	**1974** Miho Zosensho K.K.—Shimizu (967) 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6409363 JE2632 94056 Df Esd Gc Pfd Rdr	**EIHO MARU No. 31** **S. Okubo** Kamaishi, Japan Iwate Pref.	**253** 117 —	**1963** Nippon Kokan K.K.—Shimizu (212) 42,70 7,42 38,10 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 142,0t
7652967 JK3161 105863 Gc Rdr	**EIHO MARU No. 35** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**492** 266 1 050	**1969** K.K. Kakimoto Zosensho—Hinase 56,49 4,101 52,00 8,81 4,35 1 dk	**M Tanker** L.(oil) 1 256	Oil 1 200bhp (883kW) Fuji Diesel Co. Ltd.
7506687 JK3728 115510 Rdr	**EIHO MARU No. 36** **Y.K. Kawamatsu Kaiun** Uchinomi, Japan Kagawa Pref.	**199** 138 500	**1975** Sanuki Zosen Tekkosho K.K. —Takuma (786) 45,50 7,73 3,301 42,02 7,70 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 750bhp (552kW) Niigata Eng. Co. Ltd.
8151556 JK3174 105957	**EIHO MARU No. 38** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 119 500	**1969** K.K. Kakimoto Zosensho—Hinase 41,00 3,401 37,80 7,41 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 720bhp (530kW) Fuji Diesel Co. Ltd.

853715 K3452 08046	**EIHO MARU No. 53** **Koto Kaiun Y.K.** Hakata, Japan Ehime Pref.	**199** — 500	**1971** K.K. Kakimoto Zosensho—Hinase 42,02 3,301 38,00 7,41 3,51 1 dk		**M Tanker** Chemical	Oil 750bhp (552kW) Fuji Diesel Co. Ltd.	Japan 11kn
151506 K3911 20373	**EIHO MARU No. 56** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 154 750	**1977** Y.K. Furumoto Tekko Zosensho —Osaki 50,02 3,201 46,51 7,80 3,26 1 dk		**M Tanker** Mchy.aft	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 11kn
813210 K3819 20267 Rdr	**EIHO MARU No. 62** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 131 530	**1976** Shin Nikko Zosen—Setoda 7,85 3,101 44,02 7,82 3,26 1 dk	(116)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
374450 K3596 115290 Rdr RT	**EIHO MARU No. 63** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**434** 274 725	**1974** Mukaishima Zoki Co. Ltd. —Mukaishima 50,45 8,64 3,760 46,00 8,62 3,99 1 dk RW	(136)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Osaka 10,5kn
853468 K3914 20376 Esd Rdr	**EIHO MARU No. 65** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**498** 389 1 250	**1977** Kogushi Zosen K.K.—Okayama 62,90 4,111 57,99 10,00 4,50 1 dk		**M Tanker** Chemical 4 Ta ER L.1 245	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 11kn
8312992 DRH 127082	**EIHO MARU No. 172** **Izumi Gyogyobu K.K.** Wakkanai, Japan Hokkaido Pref.	*160* — 130	**1983** Narasaki Zosen K.K.—Muroran 38,13 (BB) 7,42 2,750 33,02 7,41 4,63 1 dk	(1057)	**M Fishing** Stern Trawler Ref 1 Ho ER In.94 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	Akashi
8202329 ELED9 7662 Df Esd Gc Pfd Rdr RT	**EIJIN** ex Eijin Maru-85 **Foremost Shipping Inc.** Monrovia Liberia	**15 036** 9 035 14 361	**1982** Kurushima Dock Co. Ltd.—Onishi NK 180,02(BB) 32,29 9,021 171,00 32,26 21,14	(2223)	**M Vehicles Carrier** 5 Ho ER	Vee Oil 4SA 14Cy. 520 × 550 reverse reduction geared to sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 960kW a.c.	MAN Kobe 18,75kn
8150605 JM3500 110331	**EIJO MARU** **Josuke Tanaka** Kawasoe, Japan Saga Pref.	**199** 116 400	**1971** Kato Zosensho—Yatsushiro 38,46 3,250 34,02 7,51 3,31 1 dk	(51)	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Mitsubishi Heavy Industries Ltd.	Japan 10kn
7724772 JG3710 121475 Esd Rdr RT	**EIJU MARU** **Yawatahama Shosen K.K.** Yawatahama, Japan Ehime Pref.	**494** 298 1 200	**1978** Kurinoura Dock K.K.—Japan ... ... 52,02 10,01 4,37 1 dk RW	(128)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
8405335 126520	**EIJU MARU** **Taiyo Kisen K.K.** Osaka Japan	**402** — 1 099	**1984** Sasaki Zosen K.K.—Kinoe 64,62 3,952 60,03 10,51 5,92 2 dks	(377)	**M General Cargo** 1 Ho ER B.1 882 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Akashi
8318582 JM5341 127052	**EIJU MARU No. 6** **Y.K. Hiramatsu Shokai** Sasebo, Japan Nagasaki Pref.	**499** — 1 054	**1983** Fujishin SB. Co.—Kamo 53,85 11,00 3,860 48,01 4,30 1 dk	(500)	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 280 × 460 with clutches & reverse reduction geared to sc. shaft 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7853652 JM2431 99009	**EIJU MARU No. 8** ex Kasuga Maru **Y.K. Eiju Kisen** Hazu, Japan Aichi Pref.	**217** 121 500	**1966** Masui Zosensho K.K.—Nandan 33,33 3,150 33,30 7,31 3,31 1 dk	(61)	**M General Cargo** Mchy.aft	Oil 400bhp (294kW)	Japan 8kn
7856018 JL2658 101584	**EIJU MARU No. 10** ex Takatori Maru **Miura Kisen Y.K.** Johen, Japan Ehime Pref.	**199** 112 650	**1967** Masui Zosensho K.K.—Nandan 44,81 2,950 40,52 7,31 4,91 1 dk	(73)	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Kobe Hatsudoki K.K.	Mitsubishi Japan 11kn
6908072 JKNW 105123 Df Esd Gc Rdr	**EIJU MARU No. 28** ex Eiju Maru No. 58-83 ex Sumiyoshi Maru No. 11-83 ex Ise Maru No. 18 **Choichi Nakano** Ohata, Japan Aomori Pref.	**314** 157 —	**1968** Miho Zosensho K.K.—Shimizu 51,41 8,03 2,998 46,11 8,01 3,61 1 dk	(682)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8151221 JH2427 111179	**EIJYU MARU No. 6** ex Shinko Maru No. 8 **Y.K. Katsumaru Kaiun** Ryugatake, Japan Kumamoto Pref.	**224** — 570	**1971** Imura Zosen K.K.—Komatsujima 47,05 3,201 43,01 9,30 5,01 1 dk		**M Sand Carrier** Mchy.aft	Oil 800bhp (588kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
7394668 JJ2830 115788	**EIKA MARU No. 2** **Kokuka Sangyo Co. Ltd.** Osaka Japan	**460** 269 627	**1974** Mukaishima Zoki Co. Ltd. —Mukaishima 49,69 8,44 3,429 45,01 8,41 3,56 1 dk RW	(138)	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki 10,5kn

5146548 LNSI 18277 Df Esd Pfd Rdr RTm	**EIKEFJORD** ex Naeroy-84 ex Dorinda-82 ex Helene Clausen-74 **Fjord Flis A/S** Floro Norway	T.Mk **299** 123 415	(BV)	**1955** A/B Norrkoping Varv & Verk. —Norrkoping 47,73 8,56 3,220 42,68 8,54 4,78 2 dks rf 102	(148)	**M Livestock Carrier** Ice strengthened 1 Ho 25,2 ER G.1 162 B.1 105 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 5Cy. 240 × 400 with hydraulic coupling & geared to sc. shaft 425bhp (313kW) E made66 fitted79 Frederiksh Alpha-Diesel A/S Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 44,5t (d.o.)
6601521 JK2282 97696	**EIKI MARU No. 7** ex Asazuru Maru-81 ex Choei Maru No. 2-80 ex Shinsei Maru No. 2 **Fujio Sakai** Chinzei, Japan Saga Pref.	**199** — 308		**1965** Sasaki Zosen K.K.—Kinoe 32,42 6,74 2,693 31,02 6,68 3,18 1 dk	(46)	**M General Cargo** 1 Ho ER 1 Ha (16,9 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Ishibashi Tekkosho Fuel 14,0t-1,5pd
7104063 JH2426 111178 RT	**EIKI MARU No. 15** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**147** 93 300		**1971** Hanasaki Zosensho—Yokosuka 33,36 7,24 2,439 31,50 7,22 2,77 1 dk	(141)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 400 260bhp (191kW) Sumiyoshi Marine Diesel Co. Ltd
7129893 JH2466 112264 Df Esd Gc Pfd Rdr RT	**EIKI MARU No. 16** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**255** 154 699		**1971** Hanasaki Zosensho—Yokosuka 39,96 8,03 3,048 37,01 8,01 3,31 1 dk	(150)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 420 940bhp (691kW) Matsui Iron Works Co. Ltd.
8150655 JK3538 110790	**EIKICHI MARU No. 38** **Eikichi Kaiun K.K.** Tamano, Japan Okayama Pref.	**199** 118 650		**1971** Shinhama Dock K.K.—Anan 52,00 3,501 48,49 9,01 5,01 1 dk		**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Matsue Nainenki Kogyo
7049263 JGCK 110227 Df Esd Gc Pfd Rdr RT	**EIKO MARU** **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**115 667** 86 862 231 796	NK	**1971** Hitachi Zosen—Sakai 319,74(BB) 50,86 20,016 304,81 50,81 25,91 1 dk	(4300)	**S Tanker** 14 Ta ER L.(oil) 278 222 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 340kW 2 × 280kW 450V Fuel 8 091,5t (o.f.)-179,5pd
7709291 JM4213 120731 Gc Rdr RT	**EIKO MARU** **G.K. Marumiya Kaiun Shokai** Minami-Arima, Japan Nagasaki Pref.	**2 989** 2 029 5 434		**1978** Honda Zosen—Saiki 96,14 6,541 90,02 16,01 7,78 1 dk	(653)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo
7354101 JROL 113573 Rdr	**EIKO MARU** ex Biho Maru-83 **Kyokuyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	*1 102* *367* 1 067	NK	**1973** Towa Zosen K.K.—Shimonoseki 66,60 11,03 4,211 60,00 11,00 5,01 P 14,4 F 5,2 1 dk	(458)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 375	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 109,5t-6,5pd
8028709 JK4229 124536	**EIKO MARU** **Eiko Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**492** 312 1 476		**1981** Imamura Zosen—Kure 71,66 (BB) 12,22 3,991 67,01 12,01 6,23 1 dk	(272)	**M General Cargo** 1 Ho ER G.3 006 B.2 600	Oil 4SA 6Cy. 320 × 640 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8130306 JM5090 124813	**EIKO MARU** **Bungo Kisen K.K.** Saiki, Japan Oita Pref.	**475** 302 1 100		**1982** Y.K. Miura Zosensho—Saiki 64,50 3,901 59,52 10,51 5,90 1 dk	(651)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 sr geared to sc. shaft 1 000bhp (736kW) Makita Diesel Co. Ltd.
7029299 JK3366 107881 Rdr RT	**EIKO MARU** **Tadashi Nakayama** Hiroshima, Japan Hiroshima Pref.	**468** 266 610		**1970** Kegoya Dock K.K.—Kure 44,51 10,04 3,302 40,01 10,01 3,61 1 dk	(486)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 220bhp (897kW) Fuji Diesel Co. Ltd.
7810765 JM4562 122879 Rdr RT	**EIKO MARU** **Daiei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**353** 195 850		**1978** Takebe Zosen—Takamatsu 3,701 47,00 8,31 3,92 1 dk RW	(75)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.
7608007 JG3632 119248 Rdr	**EIKO MARU** **Nippon Kaiji Kogyo K.K. &** **Sanei Senpaku K.K.** Tokyo Japan	**275** 99 —	(NK)	**1976** Sanyo Zosen K.K.—Mukaishima 32,69 9,43 3,455 30,26 9,42 4,20 1 dk	(737)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shaft Fuji Diesel Co. Ltd.
7855193 JL3823 111439	**EIKO MARU** **Saishin Kaiun K.K.** Oyano, Japan Kumamoto Pref.	**239** 131 689		**1971** Y.K. Miura Zosensho—Saiki 41,00 3,250 39,04 7,51 3,51 1 dk		**M Tanker** Mchy.aft	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.
7926916 JL4742 123868 Gc Rdr	**EIKO MARU** **Kyowa Kisen Y.K.** Fuyo Kaiun Kaisha Ltd. Hakata, Japan Ehime Pref.	**197** 114 687		**1979** Hakata Zosen K.K.—Hakata 3,201 51,11 9,01 5,01 1 dk	(223)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd.

12477 2056 6308	**EIKO MARU** **Kanichi Hotehama** Takehara, Japan Hiroshima Pref.	**164** 103 305	**1964** K.K. Matsuura Zosensho—Kinoe (17) 7,01 2,515 29,49 6,99 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 200 × — 120bhp (88kW) Shin Mitsubishi Heavy Ind. Kobe
50994 5153 26302	**EIKO MARU** **Eiho Kaiun Y.K.** Anan, Japan Tokushima Pref.	**140** — —	**1983** Toyohama Dock—Toyohama (115) 38,99 8,51 4,801	**M General Cargo**	Oil Japan
530731 4212 17505 RT	**EIKO MARU No. 1** **Taguchi Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**199** 123 449	**1976** Takebe Zosen—Takamatsu (62) 7,52 41,99 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
312497 5071 26276 sd Gc dr RT	**EIKO MARU No. 2** **Koei Kaiun K.K.** Tsurumi Yuso K.K. Matsuyama, Japan Ehime Pref.	**2 818** — 5 511	**1983** Kochi Jukogyo K.K.—Kochi (2332) 103,51(BB) 6,916 NK 96,02 15,00 7,80 P 27,2 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 549	Oil 4SA 6Cy. 410 × 800 sr geared to sc. shaft 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
319864 62482 8720 dr	**EIKO MARU No. 3** ex Takaharu Maru-79 ex Nisshin Maru No. 18 ex Daiwa Maru **Yasukazu Nagoya** Hizen, Japan Saga Pref.	**190** 112 380	**1967** Taisei Kinzoku—Kobe 38,00 7,45 2,947 34,50 7,42 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,7 × 5,1) ER	Oil 450bhp (331kW) Mitsubishi Heavy Industries Ltd. Japan Fuel 7,0t-0,5pd 9,5kn
904035 M4478 122851 Gc Rdr RT	**EIKO MARU No. 8** **Y.K. Kumamoto Kaiun** Itsuwa, Japan Kumamoto Pref.	**492** 326 1 150	**1979** Omishima Dock K.K.—Kamiura (1077) 58,04 3,952 53,75 10,00 4,40 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
622062 M2129 4932 dr	**EIKO MARU No. 10** ex Gion Maru No. 10 **Sankyo Unyu K.K.** Hirado, Japan Nagasaki Pref.	**197** 102 526	**1965** Kishimoto Zosen—Kinoe (183) 40,75 7,04 3,201 38,00 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,6 × 4,7) ER	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Kobe Hatsudoki K.K. Tarami 10,5kn
415407 5342 127528	**EIKO MARU No. 11** **Taguchi Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**192** — 515	**1984** Takebe Zosen—Takamatsu (108) 45,83 3,293 42,02 7,51 3,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 549	Oil 4SA 6Cy. 240 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
346473 LMQF 19905 Esd Rdr RTm/v	**EIKVAAG** ex Svava-83 **I/S Robust** Peder Arnesen Farsund Norway	**122** — 86	**1962** Schulte & Bruns—Emden (225) 25,51 7,04 3,353 BV 23,19 7,01 1 dk	**M Tug** 1 Ho 2,4 ER 1 Ha (1,2 × 2,1) ER	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 94kW 1 × 25kW 380/24V 50Hz a.c. Fuel 24,5t (d.o.) 11,5kn
8312813 JG4376 126827 Gc Rdr RT	**EIKYU MARU** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**497** — 1 600	**1983** Y.K. Miura Zosensho—Saiki (680) 70,57 4,422 NK 66,02 11,51 6,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan
7311111 JJ2647 109030	**EIKYU MARU** **Iwahara Senpaku K.K.** Aioi, Japan Hyogo Pref.	**197** 134 550	**1970** Fukumoto Zosensho—Mukaishima (115)	**M General Cargo**	Oil .... Fuel (d.o.)
8210766 JDIA 125609	**EIKYU MARU No. 1** **Eikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**499** 233 617	**1982** Niigata Eng. Co. Ltd.—Niigata (1752) 57,31 (BB) 4,101 50,02 11,51 6,81 2 dks	**M Fishing** Purse Seiner Ref In.785	Oil 4SA 8Cy. 310 × 380 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller Thw. thrust propeller fwd
7314278 JJTH 113245 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 2** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 187 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1188) 59,90 10,04 3,760 54,01 10,01 4,17 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata
8122787 7LAV 125593	**EIKYU MARU No. 3** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 201 —	**1981** Niigata Eng. Co. Ltd.—Niigata (1731) 3,901 55,20 10,32 6,20 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 600 reduction geared to sc. shaft 3 000bhp (2 207kW) Pielstick Niigata Eng. Co. Ltd. Niigata
7331410 JKKX 113275 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 5** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 42 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1253) 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 320 660bhp (485kW) Niigata Eng. Co. Ltd. Niigata

8150667 JL3708 111323	**EIKYU MARU No. 8** ex Chigusa Maru-83 **Tokyu Maru Y.K.** Saiki, Japan Oita Pref.	**199** 120 680	**1971** Murakami S.B. Co. Ltd.—Naruto 53,01 3,301 49,00 8,50 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Makita Diesel Co. Ltd.
7123693 JFES 111071 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 11** ex Kotoshiro Maru No. 11 **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 229 —	**1971** Nishii Dock Co. Ltd.—Ise 9,86 55,81 9,81 6,30 1 dk RW	(226) **M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8403961 7KOS 127136	**EIKYU MARU No. 12** **Eikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**349** — 927	**1984** Niigata Eng. Co. Ltd.—Niigata 63,00 (BB) 4,411 55,81 10,32 6,81 2 dks	**M Fishing** (1816) Long-line Ref 5 Ho ER In.819	Oil 4SA 6Cy. 340 × 620 with clutches, flexible couplings & sr geared to sc. shaft 1 950bhp (1 434kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
7709693 JAQP 118502 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 15** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 38 129	**1977** Niigata Eng. Co. Ltd.—Niigata 36,73 7,42 2,661 30,82 7,41 2,72 1 dk	**M Fishing** (1553) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 225V a.c.
5244613	**EIKYU MARU No. 20** ex Myojin Maru No. 12-63 **Frabal Fishing Inc.**	**298** 208 —	**1955** Yamanishi Zosen K.K.—Ishinomaki *42,01* 7,40 41,99 7,37 3,76 F 5,8 RW	**M Fishing** (300) Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo
7805344 JARV 118507 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 22** **Eikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**299** 143 368	**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 3,261 42,83 8,51 3,64 1 dk	**M Fishing** (1588) Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7818573 JASC 118510 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 23** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**344** 168 —	**1978** Niigata Eng. Co. Ltd.—Niigata 53,78 8,72 3,604 47,02 8,70 3,71 1 dk	**M Fishing** (1611) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7402312 8KJZ 116784 Df Esd Gc Rdr RT	**EIKYU MARU No. 25** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 41 —	**1974** Niigata Eng. Co. Ltd.—Niigata 35,56 7,42 2,236 30,79 7,40 2,49 1 dk	**M Fishing** (1323) Side-fishing	Oil 4SA 8Cy. 250 × 320 660bhp (485kW) Niigata Eng. Co. Ltd.
7408366 8KPN 116793 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 26** **Keikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**299** 130 —	**1974** Niigata Eng. Co. Ltd.—Niigata 48,39 (BB) 8,82 3,150 42,60 8,79 3,51 1 dk	**M Fishing** (1330) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 540bhp (397kW) Niigata Eng. Co. Ltd.
7927348 JBCO 118653 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 31** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**434** 204 517	**1980** Niigata Eng. Co. Ltd.—Niigata 57,49 (BB) 3,649 51,01 9,11 4,02 1 dk	**M Fishing** (1665) Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 520 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.
7921112 JAZR 118646	**EIKYU MARU No. 32** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**344** 165 —	**1979** Niigata Eng. Co. Ltd.—Niigata *47,22* 8,70 3,71 1 dk	**M Fishing** (1638) Side-fishing Tuna Long-line	Oil Niigata Eng. Co. Ltd.
8324165 JD2607 127128	**EIKYU MARU No. 51** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	*160* — 227	**1984** Niigata Eng. Co. Ltd.—Niigata 37,67 (BB) 3,369 30,99 4,65 2 dks	**M Fishing** (1805) Stern Trawler Ref 2 Ho ER In.135 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8403959 JD2614 127137	**EIKYU MARU No. 52** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	*160* — 233	**1984** Niigata Eng. Co. Ltd.—Niigata 37,67 (BB) 3,369 31,02 7,41 4,65 2 dks	**M Fishing** (1815) Stern Trawler Ref Mchy.aft In.135	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
7395911 JKTI 113227 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 55** ex Takasago Maru No. 5-83 ex Kosa Maru No. 5 **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 40 —	**1974** Narasaki Zosen K.K.—Muroran 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	(875) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo
8403351 JD2593 125626	**EIKYU MARU No. 62** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	*127* — —	**1983** Towa Zosen K.K.—Niigata 38,21 (BB) 7,90 2,361 31,50 6,61 2,67 1 dk	(327) **M Fishing** Stern Trawler Ref 9 Ho ER	Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Controllable pitch propeller

8304397 JBUB 126597	**EIKYU MARU No. 68** **Konno Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	*127* — 167	**1983** Yamanishi Zosen K.K.—Ishinomaki (893) 37,65 6,63 3,325 30,82 6,61 3,10 1 dk	**M Fishing** Seiner Refrigerated Cargo 9 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 with flexible couplings & sr geared to sc. shaft 880bhp (647kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8310437 JDOB	**EIKYU MARU No. 81** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	*379* — 715	**1983** Niigata Eng. Co. Ltd.—Niigata (1767) 64,72 (BB) 4,080 56,62 10,71 6,43 1 dk	**M Fishing** Stern Trawler 6 Ho ER In.696 6 Ha (stl) ER	Oil 4SA 6Cy. 400 × 600 with clutches, flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7036113 JGUV 106259 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 82** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 247 1 243	**1970** Niigata Eng. Co. Ltd.—Niigata (870) 58,65 9,83 51,85 9,81 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8304218 JDIX 125628	**EIKYU MARU No. 86** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	*279* — 552	**1983** Niigata Eng. Co. Ltd.—Niigata (1776) 57,66 (BB) 3,982 50,20 9,91 4,04 1 dk	**M Fishing** Stern Trawler Ref 6 Ho ER In.470 12 Ha (stl) ER	Oil 4SA 6Cy. 400 × 600 sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
5154959 DFWW	**EILAND** ex Amalie Stuven-73 ex Horn-65 ex Magda-49 **Willy Martens** Norderney Federal Republic of Germany	**130** 72 226	**1928** H. v.d. Werf—Stadskanaal 34,70 5,62 2,007 2,06 RQD 7,1 1 dk R len 50	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 190 × 400 100bhp (74kW) NE 36 Humboldt-Deutzmotoren Koeln-Deutz
7201146 WA4536 252749	**EILEEN** **Citicorp Leasing Inc.** Ketchikan, Ak United States of America	**138** 94 —	**1947** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa *24,21* 6,74 3,10	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7201483 WYZ3 240 530820	**EILEEN** **Doug & Neil Inc.** Corpus Christi, Tx United States of America	**118** 80 —	**1971** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7932410 WGDB 547470 Df Esd Gc Pfd Rdr RT	**EILEEN INGRAM** **Connecticut National Bank** Tanker Management Inc. Wilmington, De United States of America	**22 024** 15 718 43 648	**1982** National Steel & SB. Co.—San Diego, Ca (419) AB 200,69(BB) 27,49 12,048 192,03 27,44 16,31 F 11,9 1 dk rf nil	**M Tanker** IGS SBT 16 Ta ER L.(oil) 48 762	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
7635957 WYH9 423 580227 Df Esd Gc Pfd Rdr RT	**EILEEN McALLISTER** **McAllister Brothers, Inc.** New York, NY United States of America	**173** 118 —	**1977** Main Iron Works Inc.—Houma, La (317) AB 4,700 37,50 10,37 5,57 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 407,5t (d.o.) 11kn
6727818 Y5KK Df Esd Gc Pfd Rdr RT	**EILENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	**1967** VEB Warnowwerft Warnemuende —Warnemuende (207) DSRK 150,55 20,25 7,240/8,200 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,8 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 17kn
7643071 RT	**EIN EL-DABBOUSSIYA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 137 400	**1977** IHC Gusto B.V. Offshore Div. —Schiedam (61259) (BV) 41,31 2,501 40,01 7,54 3,00 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared to sc. shafts 600bhp (441kW) Moteurs Duvant Valenciennes Gen 2 × 104kW 380V 50Hz a.c. 8,75kn
7643083 RT	**EIN EL-GHAZALA** **Government of Libya (Department of Ports & Lights)** Derna Libya	**303** 137 400	**1977** IHC Gusto B.V. Offshore Div. —Schiedam (61260) BV 41,31 2,501 40,01 7,54 3,00 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared to sc. shafts 600bhp (441kW) Moteurs Duvant Valenciennes Gen 2 × 104kW 380V 50Hz a.c. 8,75kn
7643069 RT	**EIN KAA'M** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 136 400	**1977** IHC Gusto B.V. Offshore Div. —Schiedam (61258) (BV) 41,31 2,501 40,01 7,54 3,00 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared to sc. shafts 600bhp (441kW) Moteurs Duvant Valenciennes Gen 2 × 104kW 380V 50Hz a.c. 8,75kn
7642869	**EIN TAWOURGHA** **Government of Libya (Department of Ports & Lights)** Misurata Libya	**303** 136 400	**1977** IHC Gusto B.V. Offshore Div. —Schiedam (61261) (BV) 41,31 2,501 40,01 7,51 3,00 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared to sc. shafts 600bhp (441kW) Moteurs Duvant Valenciennes Gen 2 × 104kW 380V 50Hz a.c. 8,75kn

7415321 OUUZ D2489 Df Esd Pfd Rdr RT	**EINAR FOLMER** ex Einar Frem-82 **Seacarriers I/S Rederiet** H. Folmer & Co. Kobenhavn Denmark	**299** 154 700	**1976** A/S Nordsovaerftet—Ringkobing (109) BV 49,71 8,34 3,404 44,46 8,31 5,52 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 312 B.1 159 1 Ha (24,4 × 4,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller 10,5k
8124515 LMFY 19891 RT	**EINAR TAMBARSKJELVE** **K/S A/S Laboremus II** Einar Bakkevig Oslo Norway	**7 669** 4 621 8 378	**1983** Schichau-Unterweser A.G. —Bremerhaven (2285) NV 119,56(BB) 8,300 109,61 19,02 14,10 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Ice strengthened 4 Ta ind 2 double-cyl horizontal 2 cyl horizontal ER L.(gas) 7 907	Oil 4SA 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 8 160bhp (6 002kW) Krupp MaK. Maschinebau G.m.b.H. Ka Gen 1 × 1500kW 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 95,0t (d.o.) 705,5t (hvf) 14,25k
7013070	**EINHEIT** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**291** 156 —	**1953** Schiffswerft Tangermuende —Tangermuende (DSRK) 46,00 8,06 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 240 × 360 200bhp (147kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 1 × 9,5kW 230V 50Hz a.c.
5098973 Df Esd Pfd RT	**EINHEIT**	**257** 91 —	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,794 (DSRK) 7,27 1 dk	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeb
7013886 OIQA Df Esd Gc Pfd Rdr RTh	**EIRA** ex Norse River-82 **Etela-Suomen Laiva O/Y** Helsinki/ Helsingfors Finland	**14 249** 8 193 22 353	**1970** Uddevallavarvet A/B—Uddevalla (230) NV 169,02 21,39 10,265 164,04 21,34 14,18 P 36,3 F 15,3 1 dk rf 64	**M Bulk Carrier** Vehicles Str. heavy cargoes Ice strengthened 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.26 741 B.25 125 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Uddevallavarvet A/B Uddev Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf)-41,5pd 16k
6825957 VPFF 384311 Df Esd Gc Pfd Rdr RTm/h/v	**EIRAMA** ex Thorshovdi-78 **Intersea Investments Ltd.** A/S Thor Dahl Hong Kong Hong Kong (British)	**54 540** 35 570 104 447	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara (796) NV 271,28(BB) 39,02 14,263 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 122 672 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) Mitsui SB. & Eng. Co. Ltd. Tam Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 477,0t (d.o.) 5 324,5t (hvf)-58,0pd 14,5k
6717100 ELDQ5 7554 Df Esd Gc Rdr RT	**EIRIK RAUDE** ex Mundogas Bermuda-76 **Eirik Raude Inc.** Einar Bakkevig Monrovia Liberia	**5 848** 3 208 7 014	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (926) NV 116,31 17,56 7,773 107,02 17,51 11,21 F 15,3 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 6 176 HeCls. B	Oil 2SA 5Cy. 700 × 1200 5 500bhp (4 046kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 385kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 1 060,0t (hvf)-20,5pd 15k
8151702 JJ2266 101909	**EIRIKI MARU** ex Daikoku Maru-81 **Jinkyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**198** — 350	**1967** K. Omi—Sumoto 35,01 3,001 29,90 6,61 3,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 350bhp (257kW) Otsuka Tekko
6417774 EEBT 2907 Df Esd RTm	**EIRIS** **F. F. Braga Ferrer & M. Rivas Paz Banco Banesto** Marin Spain	**241** 104 298	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (171) BV *33,14* 6,86 3,582 6,80 3,92 1 dk	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Ko Gen 3 × 15kW 110V d.c. Fuel 103,5t (d.o.) 12,75k
6921012 JEMA 106071 Df Esd Gc Rdr	**EIRYO MARU No. 68** ex Sumiyoshi Maru No. 68-83 **Kozo Mizoguchi** Miura, Kanagawa Pref. Japan	**374** — —	**1969** Miho Zosensho K.K.—Shimizu (701) 54,31 8,41 49,08 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niig
7210367 JDSQ 112796 Df Esd Gc Pfd Rdr RTm/v	**EIRYU MARU** **Taiheiyo Kisen K.K. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**19 924** 12 105 32 875	**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (221) NK 188,02 30,03 9,175 180,02 30,00 13,49 F 15,3 1 dk	**M Bulk Carrier** 5 Ho 26,8 24,7 28,8 24,7 24,7 ER G.36 810 B.35 908 HeCls. ptB 5 Ha (stl) (16,7 16,7 21,0 16,7 16,7 × 13,2) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 435kW 445V a.c. Fuel 231,5t (d.o.) 1 942,5t (hvf)-40,0pd
7913775 JM4083 120787	**EIRYU MARU** **Okinawa Kaiun Sangyo K.K.** Yanagusuku, Okinawa Pref. Japan	**259** 96 —	**1979** Sagami Zosen Tekko K.K.—Yokosuka (201) ... ... 29,72 9,61 4,09 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
6513073 JK2137 95710 Rdr	**EIRYU MARU** **Fuji Kaiun K.K.** Aio, Yamaguchi Pref. Japan	**199** — 530	**1965** Fukushima Zosen Ltd.—Matsue (201) 42,60 7,35 3,175 42,02 7,31 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.1 032 B.762 1 Ha (21,9 × 4,8) ER	Oil 4SA 6Cy. 260 × 330 760bhp (559kW) Hanshin Nainenki Kogyo Fuel 18,0t-2,0pd

7828190 K3932 122044	**EIRYU MARU** ex Nitto Maru-81 **Masashige Hokuto** Himeji, Japan Hyogo Pref.	**104** 50 175	**1978** K.K. Kanmasu Zosensho—Omishima (88) *25,00* 5,50 2,49 1 dk	**M Tanker** 6 Ta ER L.(oil) 176 HeCls. B	Oil Japan Fuel-0,5pd 7,5kn
5178008 Df Esd Gc Rdr RT	**EIRYU MARU No. 2** ex Marutatsu Maru No. 28-77 ex Kaikata Maru No. 18-74 **Pesquera del Pacifico Compania Ltda. (P.E.S.P.A.C.A.)**	**1 043** 618 1 606	**1960** Miho Zosensho K.K.—Shimizu (278) 70,41 12,07 4,949 (NK) 63,02 11,99 5,41 P 28,4 F 9,8 1 dk conv Fish-factory 74	**M Refrigerated Cargo** 4 Ho ER In.1 683 4 Ha (1,9 1,9 1,9 × 1,9) (0,7 × 0,7) ER Der 4(1,5)	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 1 × 140kW 450V a.c. Fuel 454,0t-6,0pd 11,5kn
6411603 4RB Df Esd Gc Pfd Rdr RT	**EISBAR** **Institut fur Hochseefischerei und Fischverarbeitung (Institute of Fishing & Fish Processing)** Rostock German Democratic Republic	**600** 172 397	**1963** VEB Elbewerft—Boizenburg 48,87 9,30 4,101 DSRK 43,62 9,25 5,52 1 dk	**D-E Research/Fishing** Side Trawler Ref Ice strengthened B.70	4 Oil 4SA each 6Cy. 180 × 260 total 1 200bhp (883kW) driving 4 gen. each 200kW connected to 1 elec. motor & geared to sc. shaft VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 300kW 1 × 220kW 1 × 45,5kW 400V 50Hz a.c. 10kn
8310425 JG4387 126847	**EISE MARU** **Komori Kaiun Y.K.** Shodo-Shima, Japan Kagawa Pref.	**407** — 1 099	**1983** Nakatani Shipyard Co. Ltd.—Nomi (489) 3,901 63,02 10,51 6,33 1 dk	**M General Cargo** 1 Ho ER B.1 799 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7722827 J2957 119660 Rdr RT	**EISEI MARU** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**685** 516 1 498	**1978** Sasaki Zosen K.K.—Kinoe (322) 61,73 4,712 NK 57,00 10,61 5,11 P 14,1 F 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 1 610	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5353725	**EISEI MARU** ex Tatsuo Maru ex Hato Maru No. 2-56 **Admiral Sea Carriers**	**499** 290 750	**1956** Ujina Zosensho—Hiroshima (304) 52,00 8,18 3,696 48,49 8,16 4,09 1 dk RW	**M General Cargo** 1 Ha (22,4 × 4,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 Nippon Hatsudoki Kobe
7714038 JDQO 121399 Df Esd Gc Pfd Rdr	**EISEI MARU** ex Eiyo Maru-79 **K.K. Eiseimaru** Heda, Japan Shizuoka Pref.	**497** 269 —	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1227) 55,68 (BB) 4,201 51,82 11,41 6,86 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata
6801406 JL2659 101585	**EISEI MARU** **Tsuneo Yamaguchi** Ondo, Japan Hiroshima Pref.	**199** 109 399	**1967** K.K. Matsuura Zosensho—Kinoe (105) 38,10 7,01 2,998 33,51 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,8) ER	Oil 4SA 6Cy. 275 × 400 350bhp (257kW) Makita Tekkosho Takamatsu Fuel 12,0t-1,5pd 10kn
7512569 JL4208 117458 Gc Rdr	**EISEI MARU** **Komori Kaiun Y.K.** Tosa, Japan Kagawa Pref.	**198** 108 731	**1975** Sasaki Zosen K.K.—Kinoe (252) 56,70 9,02 3,201 52,99 9,00 4,86 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 420 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe 11kn
8132263 JK4289 124637	**EISEI MARU** **Tomeji Nagata** Kurahashi, Japan Hiroshima Pref.	**192** 105 —	**1981** Y.K. Kaneko Zosensho—Hojo (139) ... ... 39,30 7,80 4,91 1 dk	**M General Cargo** Mchy.aft	Oil ....
5415470 JIGL 85746 Esd Gc	**EISEI MARU No. 1** **Tadao Fujita** Mihama, Japan Wakayama Pref.	**162** 89 350	**1960** Teraoka Shipyard Co. Ltd.—Nandan (16) 31,70 28,91 8,01 4,70 1 dk len 63	**M General Cargo** 1 Ho ER G.320 B.304 1 Ha (14,7 × 5,0) ER	Oil 150bhp (110kW) NE 63 Sumiyoshi Marine Diesel Co. Ltd Yoshida 9kn
7855686 JL2765 102892	**EISEI MARU No. 3** **Masakazu Nomura** Sakaide, Japan Kagawa Pref.	**199** 114 570	**1967** K.K. Kawamoto Zosensho—Higashino 44,51 3,050 41,00 7,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
7320966 JJ2844 113821	**EISEI MARU No. 5** ex Eisei Maru No. 8 **Eisei Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**462** 216 430	**1973** Sasaki Zosen K.K.—Kinoe (238) 53,40 10,04 3,901 48,01 10,01 5,49 1 dk	**M Sand Carrier**	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 12kn
7394125 JDUO 116558 Df Esd Gc Pfd Rdr RT	**EISEI MARU No. 7** **K.K. Eiseimaru** Heda, Japan Shizuoka Pref.	**372** 176 —	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (117) 8,62 48,29 8,59 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata
7319137 JL3104 105212	**EISEI MARU No. 8** **Kyushu Marine K.K.** Kitakyushu, Japan Fukuoka Pref.	**495** — 1 000	**1968** Nishihara Zosen—Omishima 53,50 9,02 4,045 49,48 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) .... Gen 1 × 20kW 225V a.c. 11,5kn

5099147 8JPY 89510	**EISEI MARU No. 11** **Kenji Yamauchi** Futami, Japan Ehime Pref.	160 93 250		1962 Matsuura Tekko Zosen—Higashino (132) 33,00 6,05 2,369 29,49 6,00 2,70 1 dk len 70	**M General Cargo** 1 Ho ER G.210 B.201 1 Ha (17,6 × 4,4) ER	Oil 4SA 4Cy. 250 × 390 180bhp (132kW) Sumiyoshi Marine Diesel Co. Ltd Fuel 6,0t	Yosh 8.5
7321049 JL3984 113430 Gc Rdr RT	**EISEI MARU No. 12** **Maruyoshi Kaiun K.K.** Omishima, Japan Ehime Pref.	496 316 1 623		1973 Yamanaka Zosen K.K.—Namikata (121) 68,41 11,54 4,217 63,99 11,51 6,10 2 dks RW	**M General Cargo** Mchy.aft 1 Ho G.2 592 B.2 471 1 Ha (37,6 × 8,6)	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 109,5t-5,5pd	Ko 12.5
5099159 8JKX 91919	**EISEI MARU No. 12** **Tadashi Yamauchi** Futami, Japan Ehime Pref.	161 93 191		1962 Matsuura Tekko Zosen—Higashino (133) 28,71 6,02 2,439 25,51 6,00 2,70 1 dk	**M General Cargo** 1 Ho ER G.210 B.201 1 Ha (13,9 × 4,4) ER	Oil 4SA 4Cy. 250 × 390 1 800bhp (1 324kW) Sumiyoshi Marine Diesel Co. Ltd Fuel 5,5t-0,5pd	Yosh 8.5
7736725	**EISEI MARU No. 17**	239 130 —		1962 Fukuoka Zosen K.K.—Fukuoka *37,50* 7,21 3,31 1 dk	**M Fishing**	Oil	Jap
5099173 Df Esd Gc Rdr RT	**EISENACH** Rostock German Democratic Republic	696 262 —	(DSRK)	1954 VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,014 52,00 8,97 5,01 1 dk RW conv Research/Fishing —	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Gen 1 × 160kW 2 × 32kW 1 × 17,5kW 230V d.c.	Goer 10
6718879 Y5MV Df Esd Gc Pfd Rdr RT	**EISENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	2 547 1 422 3 640	DSRK	1967 VEB Schiffswerft "Neptun"—Rostock (406) 92,87 14,23 5,930 84,00 14,15 7,01 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 25,0 25,0 ER G.4 774 B.4 411 2 Ha (stl) (18,2 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 2 300bhp (1 692kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 2 × 240kW 390V 50Hz a.c. Fuel 328,0t (d.o.)	Rost 13.5
5233195 Y5BN Df Esd Gc Pfd Rdr RTm/h/v	**EISENHUTTENSTADT** ex Mertainen-70 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	23 356 11 304 38 242	DSRK ✠Classed LR until 9/71	1960-2 A/B Gotaverken—Goteborg (738) 199,65 27,06 11,380 192,11 26,98 15,37 P 34,8 F 16,5 1 dk rf 25 conv Ore/Oil Carrier 80	**M Ore Carrier** Ice strengthened 2 Ho 76,1 57,6 ER Ore 17 919 HeCls. BC 13 Ha (stl) (each 7,3 × 9,1) ER	Oil 2SA 10Cy. 760 × 1500 11 000bhp (8 091kW) A/B Gotaverken Gen 3 × 256kW 1 × 125kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 2 009,5t (hvf)-35,5pd	Gotebo 14
5099197 DBJP Esd Rdr RTm/v	**EISFUCHS** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Cuxhaven) Cuxhaven Federal Republic of Germany	190 51 —	GL	1956 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (600) 31,30 8,54 3,480 28,02 8,01 4,12 1 dk	**M Icebreaker**	Vee Oil 4SA 10Cy. 225 × 300 geared t sc. shaft 1 240bhp (912kW) NE made77 fitted78 Alpha-Diesel A/S Frederiksh Gen 1 × 28kW 1 × 18kW 230V d.c Directional propeller Fuel (d.o.)	12
5099202 Y4EL Df Esd Rdr RT	**EISHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	133 47 —	DSRK	1958 VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c.	Halbers 9
7010250 7KUZ 126294 Df Esd Gc Pfd Rdr RT	**EISHIN MARU** ex Saran-82 ex Sea Ace-77 ex Mizushima Maru-73 **Eishin Kaiun Y.K. & Meisei Kaiun K.K.** Naruto, Japan Tokushima Pref.	3 066 1 973 5 849	NK	1969 Imabari Zosen—Imabari (221) 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 3 800bhp (2 795kW) Makita Tekkosho Gen 2 × 264kW a.c. Fuel 541,5t	Takam 12.7
7126035 JL3707 111321 Esd Gc Rdr RT	**EISHIN MARU** ex Awa Maru No. 8 **Y.K. Shimazono Kaiun** Matsushima, Japan Kumamoto Pref.	499 303 1 500		1971 Izumi Zosensho—Moji (122) 65,74 11,00 4,166 61,12 10,98 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Makita Tekkosho	Takam 12.7
7334981 JL3630 109269	**EISHIN MARU** **Eiko Kisen K.K.** Hakata, Japan Ehime Pref.	499 312 1 568		1970 Higaki Sangyo—Imabari (62) 65,00 10,55 4,725 61,02 10,52 6,51 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	N 10
8318738 JM5218 127014	**EISHIN MARU** **Nanko Kisen K.K.** Kamae, Japan Oita Pref.	*499* — 1 100		1984 Honda Zosen—Saiki (721) 63,00 4,201 58,02 9,71 4,63 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 460 with clutches flexible couplings & sr reverse geared sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust propeller fwd	
7855313 JL4009 113556	**EISHIN MARU** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	494 259 629		1973 K.K. Kawamoto Zosensho—Higashino 53,01 4,301 49,00 11,51 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.	

852672 L3868 113401	**EISHIN MARU** **K.K. Suisho Kogyo** Kagoshima, Japan Kagoshima Pref.	**477** 299 550	**1972** K.K. Mochizuki Zosensho—Kinoe 47,30 3,201 43,52 10,51 5,31 1 dk		**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Japan 11,25kn
651602 L3618 109190	**EISHIN MARU** **Iwao Tanaka** Hiroshima, Japan Hiroshima Pref.	**474** — 450	**1970** Taisei Zosen K.K.—Higashino 46,21 5,001 41,00 9,50 5,31 1 dk		**M General Cargo**	Oil 850bhp (625kW)	 Japan 10,5kn
7004392 M3115 106419 Rdr	**EISHIN MARU** ex Chokyu Maru No. 10 **Nagamachi Kaiun Y.K.** Komatsushima, Japan Tokushima Pref.	**327** — 798	**1969** Geibi Zosen Kogyo—Kure 50,02 8,44 3,925 45,01 8,41 4,02 1 dk	(207)	**M General Cargo** 1 Ho ER G.1 315 B.1 123 1 Ha (25,7 × 5,5) ER	Oil 4SA 6Cy. 280 × 380 1 000bhp (736kW) Kubota Tekkosho (Sakai Diesel Plant) Gen 1 × 21kW 1 × 16kW 225V a.c.	 Sakai 11,5kn
7398626 L2228 89920	**EISHIN MARU** **Mitsunari Takamatsu** Tokuyama, Japan Yamaguchi Pref.	**199** 99 420	**1966** Yoshiura Zosen—Kure 37,01 7,01 3,201 33,00 6,99 3,51 1 dk	(195)	**M General Cargo** 1 Ho G.354 B.331 1 Ha (16,9 × 4,1)	Oil 350bhp (257kW) Hanshin Nainenki Kogyo	 Kobe 10kn
7805497 L2956 119659 Gc Rdr	**EISHIN MARU** **Taiyo Kisen K.K.** Osaka Japan	**199** — 609	**1978** Sasaki Zosen K.K.—Kinoe 49,03 3,309 48,01 8,40 5,11 2 dks	(265)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd.	 Amagasaki
917970 L3207 106856	**EISHIN MARU** **Yoshio Shimano** Tenba, Japan Chiba Pref.	**192** 99 356	**1969** Daito Zosen Kogyo K.K.—Higashino 36,81 8,23 2,794 33,00 8,21 3,10 1 dk	 (137)	**M Sand Carrier** Mchy.aft	Oil 4SA 280 × 420 550bhp (405kW) Matsue Diesel K.K.	 Matsue
7736397 L4463 122472	**EISHIN MARU No. 1** **Kawazoe Eiko Y.K.** Matsushima, Japan Kumamoto Pref.	**177** 42 —	**1978** K.K. Mochizuki Zosensho—Kinoe *23,02* 8,50 3,51 1 dk	 (105)	**TM Tug** Pusher	Oil	 Japan
7823487 K3936 122049 Rdr RT	**EISHIN MARU No. 2** **Kyoshin Kaiun K.K.** Namikata, Japan Ehime Pref.	**684** — 1 000	**1978** Fujiwara Zosensho—Omishima ... ... 60,00 12,50 6,25 1 dk RW	(65)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	 Niigata
7809209 L4551 120884 Gc Rdr RT	**EISHIN MARU No. 2** **Kuribayashi Unyu K.K.** Tokyo Japan	**499** 316 1 560	**1978** Yamanaka Zosen K.K.—Namikata ... ... 65,03 11,51 6,02 1 dk RW	 (185)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	 Takamatsu
151233 L3890 111523	**EISHIN MARU No. 2** **Y.K. Tateishi Kaiun** Kitakyushu, Japan Fukuoka Pref.	**199** 115 373	**1971** Ishida Zosen K.K.—Ushimado 40,01 36,00 8,01 3,00 1 dk		**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Yanmar Diesel Engine Co. Ltd.	 Japan 9kn
7929803 L4762 123895 Gc Rdr RT	**EISHIN MARU No. 3** **Y.K. Iwata Kaiun Shoji** Obama, Japan Fukui Pref.	**196** 61 —	**1980** K.K. Mochizuki Zosensho—Kinoe 9,02 3,401 25,00 9,01 3,81 1 dk	 (110)	**M Tug** Pusher	Oil 4SA 6Cy. 370 × 540 Niigata Eng. Co. Ltd.	 Niigata
7650567 M3891 118028	**EISHIN MARU No. 5** **Shinpuku Kaiun K.K.** Imabari, Japan Ehime Pref.	**516** 355 1 358	**1975** Fujiwara Zosensho—Omishima 62,11 4,271 57,99 11,00 4,35 1 dk	(55)	**M Tanker** 8 Ta ER HeCls. C	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Fuel 6,0t (d.o.) 68,5t (hvf)-4,5pd	 Japan 12kn
7626920 L4352 120927 Rdr RT	**EISHIN MARU No. 6** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**516** 356 1 480	**1977** Shirahama Zosen K.K.—Honai 11,00 57,99 10,98 4,35 1 dk	(80)	**M Tanker** 8 Ta ER HeCls. C	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Fuel 6,0t (d.o.) 66,5t-4,5pd	 Kobe 12kn
8011562 G4053 123693	**EISHIN MARU No. 7** **Kuribayashi Unyu K.K.** Tokyo Japan	**497** 323 1 600	**1980** Yamanaka Zosen K.K.—Namikata 4,252 64,01 11,51 6,13 1 dk	 (216)	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	 Japan
8106587 L4842 124035 Esd Gc Rdr RT	**EISHIN MARU No. 8** **Sakabe Kaiun Y.K.** Imabari, Japan Ehime Pref.	**999** 611 2 978	**1981** Tokushima Zosen Sangyo K.K. —Komatsujima NK 74,76 5,450 70,01 14,51 7,32 1 dk	 (1461)	**M Ore Carrier** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.	 Niigata
7312737 L2851 113809 Esd Rdr	**EISHIN MARU No. 8** **Eishin Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**475** 272 —	**1973** Shinhama Dock K.K.—Anan 10,52 49,00 10,49 5,59 1 dk RW	(671)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	 Kobe

7530640 JL4170 118985 Esd Gc Rdr RT	**EISHIN MARU No. 10** ex Showa Maru **Kyoei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**697** 442 1 500	**1976** Sanuki Zosen Tekkosho K.K. —Takuma 11,54 5,011 67,98 11,51 5,14 1 dk	**M General Cargo** (813) Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.
8103808 JL4848 124050	**EISHIN MARU No. 10** **Sakabe Kaiun Y.K.** Imabari, Japan Ehime Pref.	**349** 85 181	**1981** Matsuura Tekko Zosen—Higashino 31,09 9,83 3,801 28,00 9,81 4,53 1 dk	**TM Tug** (286) Pusher	2 Oil 4SA each 6Cy. 340 × 520 sr revers geared to sc. shafts Niigata Eng. Co. Ltd.
8223933 JI3165 126461	**EISHIN MARU No. 10** **Asami Hara** Imabari, Japan Ehime Pref.	*199* — 350	**1983** Shirahama Zosen K.K.—Honai 27,21 3,601 25,02 9,81 4,32 1 dk	(112) **M Tug**	Oil 4SA 6Cy. 340 × 620 Niigata Eng. Co. Ltd.
7306142 JI2739 115602 Gc Rdr	**EISHIN MARU No. 12** **Masaru Tanaka** Ondo, Japan Hiroshima Pref.	**199** 114 741	**1973** K.K. Matsuura Zosensho—Kinoe 54,16 9,02 3,302 50,02 9,00 3,41 2 dks	**M General Cargo** (187) Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
7852177 JJ2668 109052	**EISHIN MARU No. 15** **Sumiwaka Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**366** 212 800	**1971** Taisei Zosen K.K.—Higashino 45,50 4,601 41,00 10,00 5,44 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8110150 JL4838 124029	**EISHIN MARU No. 18** **Ouki Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**494** 219 1 534	**1981** Mategata Zosen K.K.—Namikata (NK) 4,333 57,03 12,51 4,42 1 dk	**M General Cargo** (203)	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.
8109151 JK4114 124546 Esd Gc Rdr RT	**EISHIN MARU No. 18** **Nakamoto Kaiun Y.K.** Akitsu, Japan Hiroshima Pref.	**199** 121 697	**1981** K.K. Saidaiji Zosensho—Okayama 3,252 52,02 9,01 4,91 1 dk	**M General Cargo** (77) Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo
7652498 JL4066 113580	**EISHIN MARU No. 21** **Meisei Kensetsu K.K.** Saiki, Japan Oita Pref.	**495** — 1 000	**1974** K.K. Mochizuki Zosensho—Kinoe 55,00 4,411 50,02 11,51 5,80 1 dk	**M Sand Carrier**	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
7334436 Df Esd Gc Rdr RT	**EISHIN MARU No. 22**	**2 828** 1 591 5 170	**1973** Kurushima Dock Co. Ltd.—Uwajima NK 95,59 15,04 6,998 88,02 15,02 8,01 P 25,3 F 13,5 1 dk RW	**M Tanker** (757) Mchy.aft L.(oil) 5 566	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c. Fuel 164,5t-12,0pd
7373767 JL4110 117384 Esd Rdr RT	**EISHIN MARU No. 25** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 814** 1 534 5 477	**1974** Kochi Jukogyo K.K.—Kochi 95,59 15,04 6,986 NK 88,09 15,02 7,98 P 23,2 F 10,4 1 dk RW	(823) **M Tanker** Mchy.aft L.(oil) 5 448	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c. Fuel 164,5t-13,0pd
7632515 JL4355 120931 Esd Gc Rdr RT	**EISHIN MARU No. 27** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 304** 1 332 3 969	**1977** Kishigami Zosen K.K.—Akitsu 89,24 14,53 6,671 NK 83,01 14,51 7,60 P 21,7 F 9,2 1 dk	(446) **M Tanker** Mchy.aft L.(oil) 4 542	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 180kW 445V a.c.
7718333 JL4442 122439 Esd Gc Rdr	**EISHIN MARU No. 28** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 299** — 4 502	**1977** Kishigami Zosen K.K.—Akitsu 89,24 6,671 NK 83,01 14,51 7,62 P 18,9 F 9,2 1 dk	(452) **M Tanker** Mchy.aft L.(oil) 4 415	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 180kW 445V a.c.
7331422 JD2181 110112 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 58** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1973** Niigata Eng. Co. Ltd.—Niigata 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** (1257) Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.
7395985 JLSE 116673 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 71** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**284** 144 —	**1974** Niigata Eng. Co. Ltd.—Niigata 47,66 (BB) 8,21 3,226 42,14 8,18 3,61 1 dk	**M Fishing** (1320) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 540bhp (397kW) Niigata Eng. Co. Ltd.
7921100 JANF 118427 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 72** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**299** 142 396	**1979** Niigata Eng. Co. Ltd.—Niigata 48,87 3,353 42,80 8,50 3,61 1 dk	**M Fishing** (1635) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.

014631 AEP 18681 Df Esd Sc Pfd Rdr RT	**EISHIN MARU No. 78** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**299** 147 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1688) 49,92 (BB) 8,62 3,291 44,02 8,60 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
127144 402660 10536-KJ Rdr RT	**EISHO** ex Eisho Maru-83 **Suk Shipping Co. S.A.** Panama Panama	**499** 318 1 565		**1971** Kishimoto Zosen—Kinoe (413) 63,91 11,00 4,268 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (30,1 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Fuel 105,5t-5,0pd 10,5kn
378999 OSO 117726 Df Esd Sc Pfd Rdr RT	**EISHO MARU** **Kaisho Shipping Co. Ltd.** Tokyo Japan	**117 120** 85 794 232 609	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2408) 317,00(BB) 50,07 20,733 300,01 50,00 27,01 1 dk	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 278 883 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 7 748,5t (o.f.) 283,5t (d.o.)-170,0pd 16kn
629403 Rdr	**EISHO MARU** **Oboli Nigeria Ltd.** Nigeria	**998** 655 2 490		**1971** Hakata Zosen K.K.—Hakata 72,01 12,02 3,506 71,51 11,99 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 678	Oil 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan Fuel 42,5t-4,0pd 11,75kn
652424 L4019 113568	**EISHO MARU** **Shinsei Kaiun Y.K.** Ikata, Japan Ehime Pref.	**995** 548 800		**1973** Mategata Zosen K.K.—Namikata 61,50 4,001 57,99 12,01 6,30 1 dk	**M Sand Carrier**	Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan 12kn
653179 G2604 105432 Rdr	**EISHO MARU** **Kyoei Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**472** 269 798		**1969** Shimoda Dockyard Co. Ltd. —Shimoda 52,58 3,901 49,00 8,50 4,02 1 dk	**M Tanker** 4 Ta ER L.(oil) 700	Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Japan 10kn
036151 K3327 107910 Rdr	**EISHO MARU** **Enoguchi Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**199** 104 371		**1970** Imamura Zosen—Kure (163) 36,45 8,44 2,909 32,52 8,41 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 6,5) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Fuel 29,0t 10kn
530743 J2797 115680 Gc Rdr RT	**EISHO MARU** **Y.K. Kikumoto Kisen** Niihama, Japan Ehime Pref.	**197** 110 639		**1976** K.K. Uno Zosensho—Namikata (83) 53,95 8,82 3,280 49,00 8,79 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 173 B.1 050 1 Ha ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7923158 L4616 122993	**EISHO MARU** **Kaneko Kaiun K.K.** Hojo, Japan Ehime Pref.	**191** 96 —		**1979** Y.K. Kaneko Zosensho—Hojo *36,09* 7,21 3,41 1 dk	**M Tanker** Mchy.aft	Oil Japan
7513757 E2292 117948 Df Gc Pfd Rdr RT	**EISHO MARU No. 1** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 33 —		**1976** Usuki Tekkosho—Usuki (941) 30,51 7,09 2,401 30,41 7,07 2,82 1 dk	**M Fishing**	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7828073 L4603 122971	**EISHO MARU No. 2** **Kimura Kisen K.K.** Namikata, Japan Ehime Pref.	**696** 426 —		**1978** Nishi Zosen K.K.—Imabari (203) *61,82* 12,50 6,30 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8029040 E2675 124255 Df Gc Rdr RT	**EISHO MARU No. 2** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 22 —		**1981** Minami-Kyushu Zosen K.K.—Kushikino (356) 37,34 7,37 2,452 30,48 7,07 2,82 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7804687 E2396 121343 Df Rdr	**EISHO MARU No. 10** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 20 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (281) 37,70 7,29 2,420 30,99 7,00 2,77 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7714301 E2301 119485 Df Rdr RT	**EISHO MARU No. 11** ex Eisho Maru No. 2-81 **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** — —		**1977** Minami-Nippon Zosen K.K.—Kushikino (276) 37,95 7,60 2,452 30,92 7,01 2,80 1 dk	**M Fish Carrier**	Oil 4SA 8Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7740300 E2399 121346 Rdr	**EISHO MARU No. 12** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**154** 83 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1004) *35,00* 7,00 2,80 1 dk	**M Fish Carrier**	Oil Daihatsu Diesel Mfg. Co. Ltd. Osaka
8011201 E2558 124249 Rdr RT	**EISHO MARU No. 22** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**144** 77 —		**1980** Minami-Kyushu Zosen K.K.—Kushikino (352) 40,26 7,29 2,471 33,89 7,01 2,82 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 290 950bhp (699kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

6921634 JG2722 106098 RT	**EISHO MARU No. 25** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**498** 283 1 007	**1969** Hanasaki Zosensho—Yokosuka (134) 50,50 9,43 3,861 46,49 9,40 4,17 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Gen 1 × 20kW 220V a.c. Fuel 22.5t	Osa 9.75
7626700 JG3602 117828 Rdr RT	**EISHO MARU No. 26** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**434** 249 1 100	**1976** K.K. Ichikawa Zosensho—Ise (1334) 2,601 37,01 8,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 385 420bhp (309kW) Matsui Iron Works Co. Ltd.	
7709588 JE2294 119476 Df Rdr	**EISHO MARU No. 26** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**154** 86 —	**1977** Minami-Kyushu Zosen K.K.—Kushikino (268) 41,61 7,22 2,621 34,02 6,93 2,93 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya
7912549 JG3977 123605	**EISHO MARU No. 28** **Yokohama Yusosen K.K.** Tokyo Japan	**242** 156 403	**1979** Hanasaki Zosensho—Yokosuka (175) 37,50 2,550 8,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 Matsui Iron Works Co. Ltd.	
7934949 JG3978 123592	**EISHO MARU No. 30** **Yokohama Yusosen K.K.** Tokyo Japan	**236** 149 511	**1979** Edogawa SB. Co. Ltd.—Tokyo (249) 39,50 2,550 37,50 8,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 400bhp (294kW) Matsui Iron Works Co. Ltd.	
8013481 JG4135 123744 Rdr RT	**EISHO MARU No. 31** **Yokohama Yusosen K.K.** Tokyo Japan	**494** 284 1 150	**1980** Hanasaki Zosensho—Yokosuka (180) 4,001 48,49 9,40 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Matsui Iron Works Co. Ltd.	
8403820 JE2824 126673	**EISHO MARU No. 31** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	*170* — 293	**1984** K.K. Murakami Zosensho—Ishinomaki (1171) 44,00 (BB) 37,22 7,41 3,26 1 dk	**M Fishing** Side-fishing Seiner Ref 6 Ho ER In.249 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 330 1 370bhp (1 008kW) Yanmar Diesel Engine Co. Ltd.	Amagasa
7709590 JE2296 119479 Df Rdr	**EISHO MARU No. 32** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**154** 86 —	**1977** Minami-Kyushu Zosen K.K.—Kushikino (270) 41,61 7,22 2,621 34,02 6,93 2,93	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya
8130370 JE2682 124999	**EISHO MARU No. 35** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**199** 105 299	**1982** K.K. Murakami Zosensho—Ishinomaki (1088) 45,47 7,78 2,925 38,36 7,46 3,08 1 dk	**M Fishing** Seiner Ref Mchy.aft B.273	Oil 4SA 6Cy. 260 × 330 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.	Amagasa
8130368 JE2681 124998	**EISHO MARU No. 36** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**199** 110 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1087) ... ... 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 330 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.	Amagasa
8114493 JE2680 124997 Df Gc Pfd Rdr RT	**EISHO MARU No. 38** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 126 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1081) ... (BB) ... ... 40,70 7,70 3,26 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 260 × 330 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.	Japa
7380203 JLHR 113298 Df Esd Gc Pfd Rdr RT	**EISHO MARU No. 52** **Eisho Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1283) 35,59 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niiga
8011433 JD2503 124445 Df Esd Gc Pfd Rdr RT	**EISHO MARU No. 67** **Eisho Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 41 122	**1980** Niigata Eng. Co. Ltd.—Niigata (1678) 36,50 (BB) 2,663 30,82 7,41 4,68 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geare to sc. shaft 850bhp (625kW) Niigata Eng. Co. Ltd.	
8324062 JE2822 126658	**EISHO MARU No.32** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	*170* — 292	**1984** K.K. Murakami Zosensho—Ishinomaki (1155) 44,00 (BB) 3,104 37,22 7,41 3,26 1 dk	**M Fishing** Side-fishing Seiner Ref 6 Ho ER In.254 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 330 1 370bhp (1 008kW) Yanmar Diesel Engine Co. Ltd.	Amagas
5403594 8KXJ 92573 Rdr RT	**EISHUN MARU** **Kunio Yamashita** Oyano, Japan Kumamoto Pref.	**470** — 768	**1963** Kurushima Dock Co. Ltd.—Imabari (163) 52,38 8,06 3,709 47,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.1 001 1 Ha (24,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 620bhp (456kW) Nippon Hatsudoki Gen 1 × 6kW 110V a.c. Fuel 25.5t-2.0pd	Ki 10.5
7652228 JK3261 105901	**EISHUN MARU No. 2** **Taishin Kaiun K.K.** Nakajima, Japan Ehime Pref.	**494** 315 1 170	**1969** K. Ochi—Ehime Pref. 54,01 4,401 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 250	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.	

99422 DR Esd r m/h/v	**EISVOGEL** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**388** — —	DSRK	**1957** VEB Mathias-Thesen-Werft—Wismar 39,20 9,71 3,550 34,50 4,75 1 dk RW	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 8Cy. 470 × 660 Halberstadt Halberstadt Gen 2 × 51kW 1 × 12,75kW 230V d.c. 12kn
715135 3692 21431 Rdr RT	**EITAI MARU** **Shoyu Kosan Kaisha** Tokyo Japan	**199** 66 —		**1977** Towa Zosen K.K.—Shimonoseki (505) 30,61 8,82 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
408486 2004 3104 RT	**EITAI MARU** **Kaiyo Kogyo K.K.** Tokyo Japan	**176** 60 —		**1963** Osaka Zosensho—Osaka (218) 29,04 8,26 2,794 27,51 8,21 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 12kn
99446 TMX 9263 Esd Pfd Rdr RT	**EITAN MARU** **Hokoku Marine Products Co. Ltd. (Hokoku Suisan K.K.)** Tokyo Japan	**498** 266 375		**1962** Kanasashi Zosensho—Shimizu (435) 56,62 9,05 50,47 9,00 4,30 1 dk	**M Fishing** Side-fishing 3 Ho ER	Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 230V a.c. 12,25kn
208141	**EITHNE** **Government of The Republic of Ireland (Department of Defence)** Irish Republic	**1 490** — —	**100A1** Class Contemplated FN 1343	**1984** Verolme Cork Dockyards Ltd.—Cork (989) 4,401 73,21 12,01 6,33	**TM Patrol Ship**	2 Oil Ruston Diesels Ltd. Newton-le-Willows
628277 PLM 119313 Esd Gc Rdr	**EITOKU MARU** **Jinyu Kaiun K.K.** Tokyo Japan	**3 500** 2 267 5 787	NK	**1977** Nishii Dock Co. Ltd.—Nansei (286) 127,41(BB) 17,63 7,068 116,01 17,61 10,60 2 dks	**M General Cargo** Ref 4 Side doors 4 Ho ER In.7 208 4 Ha (6,4 7,0 7,0 7,0 × 5,9) ER Der 4(5)	Oil 2SA 8Cy. 520 × 1050 10 650bhp (7 834kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 440kW 445V a.c. 18kn
212626 X3560 110772 Rdr	**EITOKU MARU No. 3** **Masanori Hamada** Kurahashi, Hiroshima Pref. Japan	**199** 107 519		**1971** Sasaki Zosen K.K.—Kinoe (224) 41,86 7,52 3,302 38,00 7,50 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 720bhp (530kW) Niigata Eng. Co. Ltd. Tokyo
935228 M4389 123210 Gc Rdr	**EITOKU MARU No. 8** **Isomoto Kisen Y.K.** Hinase, Okayama Pref. Japan	**194** 112 577		**1979** Shin Nippon Jukogyo K.K.—Higashino (158) 49,00 3,250 46,21 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan
619401 X2335 97858 Rdr	**EIUN MARU** **Koike Zosen Kaiun K.K.** Osaki, Hiroshima Pref. Japan	**328** — 599		**1966** Koike Zosen Kaiun K.K.,—Osaki (33) 44,81 7,62 3,499 40,29 7,61 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,1 × 4,9) ER	Oil 4SA 6Cy. 280 × 420 500bhp (368kW) Matsue Diesel K.K. Matsue Gen 1 × 5kW 110V a.c. Fuel 20,0t 9,5kn
190537 HP3504 7051-YJ Rdr RT	**EIWA** ex Eiwa Maru No. 3-76 ex Munakata Maru No. 3 ex Koan Maru No. 3 **Golden Bond Navigation S.A.** Panama Panama	**993** 516 1 584	(GL)	**1962** Kanda Zosensho K.K.—Kure (65) 68,71 9,73 4,801 63,00 9,71 5,21 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 908	Oil 4SA 6Cy. 430 × 630 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd 11,5kn
353509 KSO 113570 Gc Pfd Rdr RT	**EIWA MARU** **Kano Kaiun K.K.** Hojo, Ehime Pref. Japan	**1 592** 912 2 110	NK	**1974** Tokushima Zosen Sangyo K.K.—Komatsujima (366) 78,34 12,35 5,004 72,01 12,32 5,92 P 16,5 F 10,1 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) ind rectangular horizontal ER L.(gas) 1 889	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 225V a.c. Fuel 16,5t (d.o.) 162,5t (hvf)-7,0pd 11kn
123863 M3402 111949 Gc Rdr RT	**EIWA MARU** **Saishin Kogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**1 530** — 3 277	NK	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (228) 84,36 12,86 5,804 78,01 12,81 6,35 P 17,7 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 3 326	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V a.c. Fuel 126,0t-19,0pd 11,75kn
202458 JANW 126199 Esd Gc Pfd Rdr RT	**EIWA MARU** **Sansho Kaiun K.K.** Imabari, Ehime Pref. Japan	**1 500** 1 065 4 166	NK	**1982** K.K. Namikata Zosensho—Namikata (108) 84,31 (BB) 14,53 6,322 78,01 14,51 8,51 2 dks	**M General Cargo** 2 Ho ER G.6 196 B.5 563 TEU 102 C. 102/20′ (40′) 2 Ha (stl) (12,3 28,5 × 10,0) ER Der 1(22) 2(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. 10,25kn
378248 K3707 115442 Rdr	**EIWA MARU** **Sanwa Kisen K.K.** Kaminoseki, Yamaguchi Pref. Japan	**698** 449 1 439		**1974** Towa Zosen K.K.—Shimonoseki (466) 61,75 9,61 4,827 56,01 9,58 5,49 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe
118475 G4230 126061 Gc Rdr RT	**EIWA MARU** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**498** 318 1 600	NK	**1982** Y.K. Miura Zosensho—Saiki (650) 69,27 4,323 65,03 11,51 6,35 1 dk	**M General Cargo** 1 Ho ER G.2 670 B.2 338 1 Ha (stl) (37,6 × 9,1) ER	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn

6403606 Rdr	**EIWA MARU** **Full Wind Navigation Co. Ltd.**	**462** 249 724		**1963** Koyo Dockyard Co. Ltd.—Mihara (301) 52,58 8,03 3,709 47,99 8,01 3,99 2 dks	**M General Cargo** 1 Ho ER 1 Ha (24,4 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 1 × 10kW 1 × 7,5kW 110V a.c.
5419713 7LMB 89227	**EIWA MARU No. 8** **Yamamoto Kisen K.K.** Mihara, Hiroshima Pref. Japan	**455** 331 1 000		**1961** Kanmon Zosen K.K.—Shimonoseki 45,04 8,64 3,861 43,69 8,59 4,02 1 dk len 66	**M Tanker** 5 Ta ER L.(oil) 1 107	Oil 4SA 6Cy. 270 × 390 330bhp (243kW) Kobe Hatsudoki Seizosho Fuel 30,5t-1,5pd
7327067 JG3066 112683 Esd Gc Rdr RT	**EIWA MARU No. 10** ex Yoshie Maru No. 1-79 **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**991** — 2 012		**1973** Teraoka Shipyard Co. Ltd.—Nandan (131) 12,02 5,036 72,01 11,99 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo
8115083 JM5022 124817 Rdr RT	**EIWA MARU No. 18** **Saishin Kogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**699** 488 1 797		**1981** Ube Dockyard Co. Ltd.—Ube (166) 70,62 11,03 4,622 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7209693 JG3105 112753 Rdr RT	**EIWA MARU No. 18** **Nagai Kaiun K.K.** Tokyo Japan	**497** — 1 208		**1971** Kanmon Zosen K.K.—Shimonoseki (308) 58,55 9,53 4,369 54,01 9,50 4,55 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 421	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 28kW Fuel 28,5t (d.o.)-0,5pd
7527203 JG3567 119177 Esd Gc Rdr RT	**EIWA MARU No. 23** **Nagai Kaiun K.K.** Tokyo Japan	**991** — 2 486	HeCls. C	**1976** Murakami Hide Zosen K.K.—Hakata (130) 12,04 5,001 72,52 12,01 5,62 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 2 445	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 10,5t (d.o.) 37,0t (hvf)-2,5pd
7727786 JG3713 121483 Rdr RT	**EIWA MARU No. 25** **Nagai Kaiun K.K.** Tokyo Japan	**998** — 2 564		**1978** Murakami Hide Zosen K.K.—Hakata (162) 5,101 78,01 12,01 5,72 1 dk RW	**M Tanker** CBT 10 Ta ER L.(oil) 2 451	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Fuel 25,0t (d.o.) 87,0t (hvf)-5,5pd
7727798 JG3719 121496 Rdr RT	**EIWA MARU No. 26** **Nagai Kaiun K.K.** Tokyo Japan	**497** 299 1 109	HeCls. C	**1978** Murakami Hide Zosen K.K.—Hakata (163) 4,101 56,01 9,52 4,63 1 dk RW	**M Tanker** Molasses Alcohol CBT 8 Ta ER L.1 093	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 13,5t (d.o.) 76,5t (hvf)-3,5pd
7913373 JG4360 123538 Gc Rdr RT	**EIWA MARU No. 27** **Nagai Kaiun K.K.** Tokyo Japan	**591** 317 1 529	HeCls. C	**1979** Murakami Hide Zosen K.K.—Hakata (172) 4,153 58,98 9,50 4,75 1 dk	**M Tanker** Molasses Alcohol CBT 8 Ta ER L.1 170	Oil 4SA 6Cy. 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 14,5t (d.o.) 68,0t (hvf)-3,5pd
5177303 7JIJ 86823 Df Esd Gc Pfd Rdr RT	**EIWA MARU No. 28** ex Kibi Maru No. 2 ex Junko Maru No. 18 **Eisaku Nishijima** Nyuzen, Toyama Pref. Japan	**467** 252 670		**1961** Kanasashi Zosensho—Shimizu (383) 52,58 8,84 3,350 47,27 8,81 4,30 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 250,0t
8017657 JDHO 123808 Df Esd Gc Pfd Rdr RT	**EIWA MARU No. 58** **Eisaku Nishjiima** Nyuzen, Toyama Pref. Japan	**299** 151 —		**1980** Kanasashi Zosensho—Shimizu (2052) 49,79 8,62 3,301 43,95 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7929293 JJFC 119798 Df Esd Gc Pfd Rdr RT	**EIYO MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Osaka Japan	**36 182** 25 955 44 270	NK HeCls. B	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2745) 198,08 11,000 189,01 32,21 20,91 1 dk	**M Wood-chip Carrier** 6 Ho ER G.86 133 6 Ha (stl) (each 12,8 × 14,4) ER Cr 3(11,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 915,5kW a.c. Fuel 244,0t (d.o.) 2 361,0t (hvf)-42,5pd
8319562 7LIZ 128056	**EIYO MARU** **Eiyo Kisen** Tokyo Shosen K.K. Tokyo Japan	*5 288* *2 573* 6 250	NK	**1984** Shimoda Dockyard Co. Ltd. —Shimoda (336) 116,57(BB) 7,514 108,01 17,81 10,22 1 dk	**M Refrigerated Cargo Fish Carrier** 3 Ho ER In.6 256 5 Ha (stl) ER	Oil 2SA 6Cy. 450 × 1150 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7115323 Df Esd Rdr RT	**EIYO MARU**	**1 486** 1 067 2 999		**1971** Asakawa Zosen—Imabari (185) 76,71 12,83 5,995 76,38 12,81 6,46 1 dk RW	**M Tanker** 6 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd.
7046467 JG2966 109869 Rdr RT	**EIYO MARU** **Eifuku Senpaku K.K.** Yokohama, Kanagawa Pref. Japan	**593** 370 1 349		**1970** Asakawa Zosen—Imabari (172) 59,39 9,83 4,395 53,50 9,81 4,81 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 280	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

937745 4912 3070	**EIYO MARU** **Hojo Kaiun Y.K.** Anan, Japan Tokushima Pref.	**499** — 1 000		**1980** Nishi Zosen K.K.—Imabari (207) 65,51 11,00 6,20 1dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
020906 2771 7232 r RT	**EIYO MARU** **Eisho Kaiun Y.K.** Hofu, Japan Yamaguchi Pref.	**449** 213 761		**1970** Tokushima Zosen K.K.—Fukuoka (866) 47,02 8,23 3,734 42,98 8,21 4,09 1 dk	**M Tanker** Molasses CBT 6 Ta ER L.784	HeCls. ptC	Oil 4SA 6Cy. 250 × 400 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 12kW 225V a.c. Fuel 39,0t-2,5pd 8,25kn
802890 r RT	**EIYO MARU** **Negros Water Front Fishing Corp.** Philippines	**194** 82 —		**1967** Nagasaki Zosen K.K.—Nagasaki (163) 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
101566 62869 09753 d Gc r RTv	**EIYO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**193** 69 261		**1970** K.K. Wakamatsu Zosen—Wakamatsu (206) 40,72 7,24 3,163 34,70 7,22 3,33 F 7,7 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
853121 3916 17239	**EIYOSHI MARU** **Tamaoki Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**473** 249 700		**1973** Murakami S.B. Co. Ltd.—Naruto 52,00 3,401 48,01 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft		Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 10,25kn
853353 4260 18947	**EIYOSHI MARU** **Kinei Kaiun Y.K.** Anan, Japan Tokushima Pref.	**419** 249 1 151		**1977** K.K. Yoshida Zosen Kogyo—Arida 64,45 3,820 59,42 10,41 5,69 1 dk	**M General Cargo** Mchy.aft		Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11kn
814544 2761 01478	**EIYOSHI MARU** ex Ozuru Maru **Y.K. Kowa Kaiun** Takamatsu, Japan Kagawa Pref.	**198** 106 399		**1967** Kishimoto Zosen—Kinoe (263) 39,50 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Kogyo Osaka Fuel 15,0t 10kn
350970 M5181 26900	**EIYOSHI MARU** **Daisan Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**196** — —		**1983** Y.K. Takasago Zosen—Naruto (120) ... ... 43,21 8,31 4,81 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. Japan
923029 4572 21036 r RT	**EIYOSHI MARU** **Eiyoshi Kisen K.K.** Namikata, Japan Ehime Pref.	**195** 108 —		**1979** Murakami S.B. Co. Ltd.—Naruto (116) ... ... 43,01 8,50 3,26 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 200 × 240 Hanshin Nainenki Kogyo Kobe
103370 3231 05931	**EIYOSHI MARU No. 5** **Eikichi Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**483** 297 1 000		**1969** Shinwa Sangyo K.K.—Higashino (150) 40,01 10,06 3,302 36,99 10,01 3,41 1 dk	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Osaka
855753 62828 08908	**EIYOSHI MARU No. 5** ex Hinode Maru No. 5 ex Tokai Maru No. 1 **Sakamoto Kaiun Y.K.** Mano, Japan Niigata Pref.	**199** 99 282		**1970** Ono Zosensho—Osaka 38,99 3,401 35,01 9,01 3,66 1 dk	**M General Cargo** Mchy.aft		Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 7,75kn
351077 M5175 26895	**EIYOSHI MARU No. 5** **Nanbu Kaiun K.K.** Ishida, Japan Nagasaki Pref.	**198** — —		**1983** Tokuoka Zosen K.K.—Naruto (109) 41,41 9,00 4,901 ... ... 1 dk	**M General Cargo**		Oil Japan
7025906 H05470 466- PEXT dr RT	**EIYU** ex Yoko Maru No. 7-81 **Sanko Lines Co. S.A.** Panama Panama	**498** 305 1 196	BV	**1970** Nishi Zosen K.K.—Imabari (128) 56,55 9,43 4,395 52,02 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 330 × 500 1 250bhp (919kW) Makita Tekkosho Takamatsu 11kn
7029354 M3138 108104	**EIYU MARU** **Ota Sekizai K.K.** Fukuoka, Japan Fukuoka Pref.	**195** 115 400		**1970** K.K. Mochizuki Zosensho—Kinoe (60) 36,50 8,41 3,175 33,00 8,39 3,48 1 dk	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka
7706524 JPRQ 119356 Ol Esd Gc Pfd dr RT	**EIYU MARU No. 1** **Eiyu Kaiun K.K.** Tokyo Japan	**3 139** 1 704 5 269	NK	**1977** Usuki Tekkosho—Usuki (976) 107,24 15,02 6,419 99,52 15,00 7,52 P 19,6 F 9,5 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 5 637	HeCls. CptB	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V a.c. Fuel 75,0t (d.o.) 485,5t (hvf) 12kn
7852395 M2872 04236 dr	**EIYUKU MARU No. 1** ex Seiko Maru No. 5-78 **Marunaka Kaiun G.K.** Owase, Japan Mie Pref.	**499** 275 1 147		**1969** M. Kan—Ehime Pref. (49) 53,50 4,331 49,41 9,30 4,75 1 dk	**M General Cargo** 1 Ha (26,0 × 6,0) ER		Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11kn

7935060 JM4674 123354 Rdr RT	**EIZAN MARU** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**697** 507 1 774		**1979** Sasaki Zosen K.K.—Kinoe (267) 69,80 4,606 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7501405 JL4122 117474 Gc Rdr RT	**EIZAN MARU** **Ueda Kaiun K.K.** Hinase, Japan Okayama Pref.	**498** 287 1 614		**1975** Kochi Jukogyo K.K.—Kochi (866) 11,00 4,141 60,97 10,98 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7531046 JL4291 120898 Rdr RT	**EIZAN MARU No. 56** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**696** 508 1 808		**1976** Sasaki Zosen K.K.—Kinoe (306) 69,80 11,03 4,701 65,03 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7616535 JG3664 119321 Rdr	**EIZAN MARU No. 66** ex Shiretoko Maru **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**699** 501 1 810		**1977** Sanyo Zosen K.K.—Mukaishima (750) 4,501 62,51 11,02 5,06 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 360 × 560 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7812270 JL4549 123028 Df Esd Gc Rdr RT	**EIZAN MARU No. 76** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**2 969** 1 745 4 995	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (832) 100,69 14,23 6,960 94,32 14,20 7,50 P 21,1 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 950	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 3 × 160kW 450V a.c.
7365681 PDWK 33 Df Esd Gc Rdr RT	**EIZE WILLEM FOKKE** **Jac. Hoekstra & Gebr. de Boer** Urk Netherlands	**212** 79 —		**1975** Holland Launch B.V.—Zaandam 35,06 7,57 30,89 7,50 4,02 1 dk	**M Fishing** Side-fishing	Oil 1 300bhp (956kW) Atlas-MaK Maschinenbau
8132249 JM2863 123837	**EIZO MARU No. 15** **Eizo Kaiun K.K.** Ito, Japan Shizuoka Pref.	**199** 121 —		**1981** Iisaku Zosen—Shizuoka (81-1100) ... ... 34,70 7,80 2,60 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil ....
7370777 JH2614 116659 Rdr RT	**EIZO MARU No. 18** **Eizo Kaiun K.K.** Ito, Japan Shizuoka Pref.	**498** 303 1 279		**1974** Kyoei Zosen K.K.—Mihara (58) 59,77 10,04 4,064 55,00 10,01 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
5405346 8JXS 91630 RT	**EJIMA MARU No. 5** **Ieshima Kisen K.K.** Ieshima, Japan Hyogo Pref.	**184** — 36		**1962** Oka Zosen K.K.—Ushimado (111) 35,31 6,23 1,855 29,93 6,20 2,80 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 300 × 400 Kinoshita Tekkosho
7234569 OZAP H512	**EJNAR MIKKELSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Angmagssalik Greenland (Danish)	**185** 96 —		**1972** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek (337) 34,02 7,98 27,31 7,93 3,41 1 dk	**Wood M Ferry/General Cargo** —P Mchy.aft	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Motorfabriken Dan Fuel (d.o.)
7382990 SKVY 19085 Df Esd Gc Pfd Rdr RT	**EK-CLOUD** ex Lotos-83 ex Joaker-77 **Rederi AB Ektank** Donso Sweden	**5 897** 3 899 9 722	NV	**1976** Ankerlokken Verft Glommen A/S —Fredrikstad (190) 134,55 17,23 7,919 127,21 17,21 10,01 P - F - 1 dk rf nil	**M Tanker** Chemical CBT SBT Ice strengthened 16 Ta ER L.12 024 HeCls. ptBptC	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innosh Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 673,0t (hvf)-15,5pd
7382976 SKVZ 18629 Df Esd Gc Rdr RT	**EK-SKY** ex Lido-84 ex Joravn-79 **Rederi AB Ektank** Donso Sweden	**5 880** 3 884 9 712	NV	**1975** Ankerlokken Verft Glommen A/S —Fredrikstad (188) 134,55 17,23 7,919 127,23 17,20 10,01 P - F - 1 dk rf nil conv Oil Asphalt Tanker 79	**M Tanker** Chemical CBT SBT Ice strengthened 16 Ta ER L.11 783 HeCls. ptBptC	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innosh Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 673,0t (hvf)-15,5pd
6919007 PLWQ 376254 Gc Rdr RT	**EKA RAYA** ex Eiko Maru No. 11-77 ex Yuwa Maru **P.T. Hutan Raya Utama Co.** Jakarta Indonesia	**991** 604 1 891	NK	**1969** Imabari Zosen—Imabari (193) 71,00 11,43 5,090 65,00 11,41 5,85 P 13,5 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.2 473 B.2 243 1 Ha (55,9 × 6,5) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho Gen 2 × 80kW 445V a.c. Fuel 125,0t-4,0pd
7905089 OYAQ D2701 Df Esd Gc Pfd Rdr RT	**EKALUK** **Narssaq Trawl ApS** Narssaq Greenland (Danish)	T.Mk **294** 94 —	NV	**1979** I/S Orskovs Staalskibsvaerft —Frederikshavn (110) 35,01 9,33 31,60 9,31 6,30 F - 2 dks rf 762 Box K 102	**M Fishing** Stern Trawler Ref Shrimp-trawl Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 990bhp (728kW) B&W Alpha-Diesel A/S Frederiks Gen 2 × 168kW 380V 50Hz a.c.
6708393 A8IN 4981 Df Esd Gc Rdr RT	**EKATERINI** ex Ekaterini M. Goulandris-79 **North Seas Carriers Corp. & Sea Spray Bulk Carriers Corp.** Monrovia Liberia	**28 646** 20 153 55 619	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (910) 216,01 31,04 12,629 205,01 30,99 18,01 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.65 950 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 260kW Fuel 3 406,0t

099757 3258 445	**EKATERINI A** ex Kyriakos K-62 **Nicolaos & Michael Armenakis Ltd.** Piraeus Greece	**277** 162 —		**1958** ....Perama 50,25 44,02 10,44 1 dk R	**TM Ferry** —dk P	2 Oil 2DA each 4Cy. 308bhp (227kW) E made— fitted58 L. Gardner & Sons Ltd. Manchester Fuel (d.o.)
32674 3998 455 RT	**EKATERINI APOSTOLI** **Ageliki Kyriakou D. Apostolos Ltd.** Greece	**391** 255 30		**1976** Vassiliadis Yard—Salamis (27) 45,47 11,99 2,388 38,77 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 820bhp (603kW) Kelvin Diesels Ltd. Glasgow
713740 8345 504 Esd RT	**EKATERINI S III** ex Duurt-83 ex Duurt 1-75 **Ekaterini S III Shipping Co.** Piraeus Greece	**499** 260 1 183	BV RI ✠Classed LR until 26/9/75	**1967**-6 N.V. Scheeps. "Vooruitgang" —Foxhol (217) 63,51 10,39 3,893 57,38 10,32 3,97 P & B 38,8 F 9,2 1 dk rf 102	**M General Cargo** Mchy.aft G.1 869 B.1 630	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel 80,5t 11,5kn
822881 BT Esd Pfd RT	**EKEN** **Rederi AB Ektank** Donso Sweden	**4 830** 2 585 7 700	✠**100A1** chemical tanker cargo type B, SG up to 1.5 in centre tanks in association with a list of defined cargoes Ice Class 1A ✠**LMC** **UMS** EL X 495,0/46,0U3 FN 2839	**1980**-12 Marstrandsverken—Marstrand (145) 114,03 18,27 7,478 105,01 18,01 9,02 P 30,5 F 19,2 1 dk rf nil 10BH WB2066T incl. DTf250T	**M Tanker** Chemical 18 Ta ER L.9 158	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 5 400bhp (3 972kW) MaK. Maschinenbau G.m.b.H. Kiel 3 AuxB (2 o.f. 1 ex.g) 20,4kgf/cm² (20,1bar) Gen 1 × 420kW 2 × 220kW 1 × 172kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 56,0t (d.o.) 260,5t (hvf)
404800 OW	**EKENAS** **Bertil Svahn** Sweden	**158** 47 —		**1983** Ronnangs Svets AB—Ronnang (108) ... ... 23,02 7,01 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.47 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
805139 HLZ Esd Pfd Rdr Tm/v	**EKENIS** ex Theano-79 ex Barbel Bolten-73 **Reederei Hartmut Leistikow K.G.** Kumo Bereederung G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **998** 670 2 100	GL	**1968** Schlichting-Werft—Travemuende (1353) 86,75 (BB) 14,76 4,560 78,95 14,58 7,57 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 380 B.4 955 2 Ha (stl) (each 25,6 × 11,8) ER	Oil 4SA 6Cy. 450 × 550 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kiel 14,5kn
099812 119841	**EKET** **West African Lighterage & Transport Co. Ltd.** Lagos Nigeria	**394** 169 123	✠Classed LR until 3/71	**1950**-2 J. Samuel White & Co. Ltd. —Cowes (1963) 54,56 9,17 1,455 51,82 9,15 2,98 P 3,7 1 dk R rf nil	**TM Ferry/General Cargo** 1050P 2 Ho 7,4 7,9 2 Ha (each 1,6 × 1,6)	2 Oil 2SA each 6Cy. 290 × 345 600bhp (441kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 15kW 110V d.c. Fuel 10,0t (d.o.) 11,5kn
928228 SFBT Df Esd Pd Rdr RTm/h/v	**EKFJORD** ex Amity-77 ex Pointe Du Toulinguet-76 ex Amity-75 ex Thuntank 5-72 **Hans Yngve Johnsson** Donso Sweden	**3 599** 2 587 6 000	✠**100A1** SS 6/80 oil tanker Caustic soda or molasses SG up to 1.5 in No. 1 p & s & Nos. 2, 3, 4 & 5 centre tanks & SG up to 1.2 in Nos. 2,3, 4 & 5 side tanks (cc) Ice Class 2 ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 2203	**1970**-2 Goole SB. & Repairing Co. Ltd. —Goole (566) 98,30 14,41 7,411 93,20 14,33 9,30 1 dk rf 127 deepened 77 conv Oil Chemical Tanker 77 9BH WB294t incl. DTf146t	**M Tanker** 14 Ta ER L.(oil) 7 255 HeCls. C	Vee Oil 4SA 12Cy. 318 × 368 2 900bhp (2 133kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln 2 AuxB 10kgf/cm² (9,9bar) Gen 4 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (hvf)-11,0pd 12,5kn
7408859 SEYA 7501 Df Esd Gc Pfd Rdr RTm/h/v	**EKFORS** **Hans Yngve Johansson** Donso Sweden	**5 999** 4 384 9 927	GL	**1975** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (7501) 126,80 17,18 7,259 10,16 1 dk len 81	**M Tanker** Mchy.aft L.(oil) 8 500	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen — 380V 50Hz a.c. Controllable pitch propeller 13kn
6828545 ESHX M-29345 Df Esd Gc Pfd Rdr RT	**EKHOLOT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 708** 1 159 2 710	RS ✠Classed LR until 6/71	**1969**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (824) 102,70 16,06 5,560 91,01 16,01 11,10 RFD 10,1 3 dks, 4th dk in No. 3 hold, 5th d k in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 4 Ho G.304 In.2 548 5 Ha (2,8 2,8 × 2,9) (2,5 × 2,8) (1,9 1,9 × 1,6) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14,25kn
8032580 JK4197 122247	**EKICHI MARU No. 78** **Eikichi Kaiun K.K.** Tamano, Okayama Pref. Japan	**158** 82 —		**1980** Shinhama Dock K.K.—Tamano (187) ... ... 39,20 7,80 4,60 1 dk	**M General Cargo**	Oil Japan
6702909 UVEI M-3492 Df Esd Gc Rdr RT	**EKIMCHAN** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1966** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 040 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13kn

8105947 JM5129 124859 Rdr RT	**EKISHU MARU** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka Japan	**433** — 1 100		**1981** K.K. Matsuo Tekko Zosensho —Matsue (2010) 4,001 59,01 10,61 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) The Hanshin Diesel Works Ltd.
7832830	**EKLIPTIKA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL)
7035688 5LXW 3566 Df Esd Gc Rdr RTm/h/v	**EKMAN** ex Lilia-78 **Ekman Shipping Inc.** Monrovia Liberia	**3 994** 2 494 6 224	AB	**1970** Hashihama Zosen—Imabari (272) 110,70 16,46 6,655 101,91 16,41 8,11 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,5 ER G.8 622 B.8 207 2 Ha (stl) (each 27,2 × 8,6) ER Der 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 160kW 445V 60Hz a.c. Fuel 80,0t (d.o.) 400,0t (hvf)-11,5pd
7437941 OWNU H594 Df Esd Pfd Rdr RT	**EKNAREN** ex Jean Enevoldsen-80 **Per Birger Madsen** Nekso Denmark	**156** 73 —		**1974** Rantzausminde Badebyggeri —Svendborg (1507) 29,27 6,81 6,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Fuel (d.o.)
5219565 LIKW 8922 Esd Rdr RT	**EKNES** ex Sandtor-77 ex Mannes-64 ex Katvijka a/d Reijn III **Otto Eknes** Bergen Norway	**110** 54 152		**1911** A. de Jong—Vlaardingen 26,55 6,58 6,56 1 dk R conv sailing vessel —	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 300 × 360 210bhp (154kW) NE 65 A/S Bergens M/V Fuel 7,0t (d.o.)-1,0pd
5116335 Df Esd Rdr RTm/v	**EKO** ex Bontekoe-74 ex Flevo-65 **Amigos Navigation Co. Ltd.**	T.Mk **389** 159 550	(BV) (HR)	**1939** N.V. Schps. Gebr. Pot—Bolnes (878) 57,46 9,12 3,182 52,13 9,07 P 4,0 B & F 47,3 2 dks R	**M Livestock Carrier** G.1 345 B.1 335 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10)	Oil 2SA 8Cy. 275 × 480 570bhp (419kW) Gebr. Stork & Co. N.V. Gen 2 × 45kW 110V d.c. Fuel 65,0t (d.o.)
7238838 Gc Rdr RT	**EKO-NIPPON No. 1** **Hoko Fishing Co. Ltd.** Apapa Nigeria	**137** 49 156		**1972** Usuki Tekkosho—Usuki (858) 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 4Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill
7238840 Gc Rdr RT	**EKO-NIPPON No. 2** **Hoko Fishing Co. Ltd.** Apapa Nigeria	**137** 49 156		**1972** Usuki Tekkosho—Usuki (860) 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 4Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill
7353664 Rdr	**EKO-NIPPON No. 6** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	**137** 49 —		**1974** K.K. Kushikino Zosensho—Kushikino (202) 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill
7353690 Rdr	**EKO-NIPPON No. 11** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	**137** 49 —		**1974** K.K. Kushikino Zosensho—Kushikino (206) 28,61 6,51 2,706 24,80 6,46 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill
7398561 HP2530 5400-75 RT	**EKOFISK MOON** **Jackson Marine Corp.** Panama Panama	**187** 127 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (377) 11,59 3,379 47,27 11,56 3,94 1 dk	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill
7047069 H9LV 1093 3-81 Df Esd Gc Pfd Rdr RT	**EKOWATI** ex Alexandra-81 ex Kuching-76 **Elite Navigation Inc.** Panama Panama	**2 989** 2 465 5 953	NK	**1970** Kochi Jukogyo K.K.—Kochi (635) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 350 B.7 000 2 Ha (stl) (25,8 28,0 × 7,7) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 133kW Fuel 65,0t (d.o.) 422,0t (hvf)-9,5pd
6906593 ESFZ M-27147 Df Esd Gc Rdr RT	**EKSPERIMENT-1** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**872** 254 235	RS	**1968** Svetlovsk Shiprepair Yard—Svetlovsk 44,20 19,08 3,001 34,80 4,09 2 dks	**TM Fishing** Stern Trawler Twin Hull Ice strengthened 4 Ho G.417 4 Ha (each 1,5 × 1,5)	2 Oil 4SA each 8Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) 2 Controllable pitch propellers
5421807 SHGY 9836 Df RT	**EKSUND** ex Olandssund II-73 ex Jaba-58 **Bruno E.E. Gustavsson** Kalmar Sweden	**239** 118 280	BV	**1937** J. Koster Hzn. "De Gideon" —Groningen (153) 39,91 6,61 2,667 38,26 6,56 2,82 1 dk R len 63	**M Ferry/General Cargo** 100P 1 Ha (19,5 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 130 × 150 300bhp (221kW) NE 75 A/B Volvo-Penta Fuel 11,0t (d.o.)
8401171 EQOZ RT	**EKTESHAF** **National Iranian Tanker Co.** Bandar Bushehr Iran	**804** 241 544	NV (Class cont.)	**1984** Martin Jansen Schiffswerft u. Mfbk. —Leer (178) 55,00 (BB) 11,16 3,912 50,02 11,02 5,52 1 dk	**TM Research** Oceanographic Hydrographic	2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts 2 600bhp (1 912kW) Kloeckner Humboldt Deutz 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd

061808 SL 863 Esd Pfd RT	**EKTON** ex Bridgepool-75 **Orient Shipping Corp.** Piraeus Greece	**11 428** 5 939 17 590	✠100A1 SS 1/76 strengthened for heavy cargoes ✠LMC EL gt $2\frac{5}{16}$"SQ FN 4965	**1962**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (821) 159,11 20,58 9,551 149,36 20,43 12,81 P 29,9 F 12,8 1 dk rf nil NS 7BH WB5498t incl. Topside tanks in holds 2348t	**M Bulk Carrier** 5 Ho 19,2 21,6 21,0 21,0 20,4 ER G.21 823 B.20 521 5 Ha (12,1 13,7 14,6 14,6 14,9 × 8,5) ER Der 10(10)	Oil 2SA 5Cy. 760 × 1500 6 300bhp (4 634kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Fuel 197,0t (d.o.) 765,5t (hvf) 15kn
018513 JV 48 Esd Rdr m/v	**EKTOR** **Marmandato Compania Naviera S.A.** Piraeus Greece	**16 258** 12 248 30 184	✠100A1 SS 5/84 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠LMC **UMS** EL Gt $2\frac{3}{8}$"U3 FN 6778	**1970**-9 N.V. Boelwerf S.A.—Tamise/Temse (1455) 190,02(BB) 22,99 10,811 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB8510t incl. Btm, side & topside tanks in holds 7600t	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2 × 10,0) (13,9 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20) 1(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN A.C.E.C. Gent/Gand Gen 3 × 450kW 220V 60Hz a.c. Fuel 271,5t (d.o.) 1 739,5t (hvf) 15kn
023435 PON 08140 Esd RTm	**EKTOR** ex Salamee-84 ex Orestis-84 ex Houtman-74 ex Erasmus-70 ex Argonaut-68 **Castle Shipping & Trading Co. Ltd.** Georgetown Cayman Islands (British)	**1 099** 738 1 650	✠100A1 SS 3/76 ✠LMC EL m $1\frac{1}{4}$"SQ FN 1012	**1958**-10 N.V. Bodewes Schps. —Martenshoek (438) 73,94 10,27 4,395 68,61 10,15 4,60 P 15,0 F 8,6 1 dk RW rf 102 len 71 NS 4BH WB394t incl. Dk m22t	**M General Cargo** Mchy.aft 4W Der 1(10) 3(6)	Oil 4SA 6Cy. 420 × 660 915bhp (673kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW 1 × 20kW 220V Fuel 108,5t (d.o.) 11,25kn
334925 06088 376- PEXT1 Esd RT	**EKUE** ex Coral V-82 ex Coral-79 ex Haida-75 ex Belval-68 ex Souss-63 **Caribbean White Line S.A.** Panama Panama	**1 196** 462 1 560	(BV)	**1952** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (340) 78,42 12,04 5,201 75,01 11,99 6,86 F 8,0 1 dk & S dk	**M General Cargo** OSD Wine Ref 3 Ho 29 Ta ER G.2 891 B.2 690 In.76 L.412 3 Ha (10,2 11,9 9,6 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 460 × 660 1 600bhp (1 177kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 195,0t (d.o.) 13,5kn
030042 LZM 29897 Esd Rdr T	**EKVATOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
873497 FKK 21780	**EKVATOR** **U.S.S.R. -Hydrometeorological Service** Baku U.S.S.R.	**264** 81 81	RS	**1953** ....East Germany 39,15 7,29 2,699 3,56 1 dk	**M Research** 1 Ho B.70 1 Ha (1,8 × 2,2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
822773 WZX 17013 Esd Pfd Rdr RT	**EKVATOR** ex Valanes-75 **P/R Ekvator** Kjell B. Farstad Aalesund Norway	*263* *100* —		**1968** Vaagland Batbyggeri A/S—Vaagland (75) 32,39 6,81 28,81 6,79 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-2,0pd 10kn
7925558 ELDI2 7487 Esd Gc Rdr RT	**EL AALIM** **Fire Fly Maritime Inc.** Monrovia Liberia	**41 010** 24 640 75 470	AB	**1983** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B71) 241,89(BB) 12,942 233,79 32,21 18,72 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.88 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 2SA 8Cy. 700 × 1500 17 960bhp (13 211kW) MAN Mecanica Pesada S.A. Brazil Gen 2 × 672kW a.c. 17kn
7303657 7TCU Esd Rdr RT	**EL ABED** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (71) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
7370612 SURO 369 Esd Gc Pfd Rdr RTm/h/v	**EL AGAMI** ex Pacific Viking-75 Launched as Ryusho Maru **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**18 521** 12 961 38 117	GL (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (676) 187,00(BB) 28,45 11,100 178,01 28,40 15,02 P 15,3 F 11,0 1 dk	**M Tanker** 13 Ta ER L.(oil) 45 113 HeCls. BC Der 2(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 1 729,5t (hvf)-48,0pd 14,75kn
8000202 Esd Rdr RT	**EL ALAT 8** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Saudi Arabia	**60** — —	✠100A1 pilot launch Gulf coastal service ✠LMC EL (A) U1 FN 124	**1980**-10 Tyler Boat Co. Ltd.—Tonbridge 18,29 5,16 1,521 17,07 4,72 2,54 1 dk BK 4BH	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 18,5kW 120/240V 2 × 1,5kW 240V 60Hz a.c.
8016299 404/704 RT	**EL ALAT 9** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Dammam Saudi Arabia	**117** 32 —	AB	**1980** Halter Marine Inc.—Chalmette, La (947) 26,67 6,89 23,78 6,86 3,66 F 14,7 1 dk rf 1422	**TM Pilot Launch**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 720bhp (1 265kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW a.c. 14kn
5420451 H05448 9449- PEXT Esd RTm	**EL ALEJANDRO** ex Santa Monica-81 ex Ignacio Ferrer-79 ex Juan Millet-63 **Melfi Marine Corp. S.A.** Panama Panama	T.Mk **690** 438 1 115	BV	**1963** Ast. Celaya—Bilbao (61) 60,08 9,05 4,401 54,18 9,00 5,36 2 dks RW rf 127	**M General Cargo** 2P 1 Ho 36,5 1 TwD 37,7 ER G.1 600 2 Ha (9,2 17,5 × 4,5) ER 6W Der 6(3)	Oil 2SA 8Cy. 300 × 500 1 000bhp (736kW) Smit-Bolnes Empresa Nacional "Elcano" Valencia Gen 1 × 60kW 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.) 12kn

7925546 ELDF2 7463 Df Esd Gc Rdr RT	**EL AMAAN** **Seacloud Maritime Inc.** Unigulf Shipmanagement Ltd. Monrovia Liberia	**36 455** 27 983 75 485	AB	**1983** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B70) 241,89(BB) 32,26 13,575 233,79 32,20 18,72 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.88 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 2SA 8Cy. 700 × 1500 17 960bhp (13 211kW) Mecanica Pesada S.A. Gen 2 × 672kW a.c.
7218046 7TFA 57 Df Esd Rdr RT	**EL AMEL** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (57) 23,02 19,00 6,71 3,10 2 dks H 19,2	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin
5099886 191652 RTv	**EL AMIGO** **Gaston Lapierre** St. John's, Nfl. Canada	**250** 145 —		**1944** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa *37,80* 7,32 ... ... 1 dk	**Wood TM General Cargo** 3 Ho 12,8 3,6 3,6 Der 2(1)	2 Oil each 8Cy. 165 × 178 1 000bhp (736kW) Cleveland Diesel Engine Co. Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7237121 7TBN Df Esd Rdr RT	**EL AMINE** **L'Office Algerien des Peches (OAP)** Alger Algeria	**105** 36 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (63) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin
7313418 7TDA Df Esd Rdr RT	**EL AMIR** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (73) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin
5024312 SURP Df Esd Gc Pfd Rdr RTv	**EL AMIR FAHD** ex Arizona-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **5 892** 3 079 8 250 **8 486** 4 704 9 520	**✠100A1** SS 10/81 DTs in No. 1 hold— vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4170	**1961**-12 A/B Gotaverken—Goteborg (770) 143,77 19,87 7,963/8,535 131,48 19,82 11,89 P 8,0 B 33,6 F 13,8 3 dks rf 152 Coll BH to U dk 6 to 2nd dk WB4097t incl. DTa187t DTs in Nos. 1 & 3 holds 2517t	**M General Cargo** Ref 2P 5 Ho 19,9 19,3 19,3 19,3 ER 18,3 G.14 314 B.13 160 In.790 7 Ha (stl) (9,6 11,4 12,1 12,1 × 6,4) (8,3 × 5,7) ER (5,3p&s × 1,9) 8W Cr 4(5) Der 4(10)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken AuxB 85lbf/in² (5,9bar) e(ex.g) 85lbf/in² (5,9bar) Gen 3 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 1 361,5t (hvf)-23,5pd
6704543 SUYM 1166 Df Esd Gc Rdr RT	**EL AMRIA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**2 800** — 3 201 **3 254** 2 038 4 267	**✠100A1** CS 7/83 Ice Class 3 **✠LMC** EL U $1\frac{11}{16}$"U2 FN 2129	**1973**-7 Suez Canal Authority—Port Fuad (81) 100,03 14,64 —/6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 5BH to U dk, 1 to 2nd dk WB681T incl. DTf52T	**M General Cargo** OSD/CSD 3 Ho 12,4 20,2 23,8 ER 3 TwD G.6 498 3 Ha (stl) (7,7 × 6,0) (16,0 16,0 × 7,0) ER 10W Der 8(5) 2(3)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 170kW 400V 50Hz a.c. Fuel 294,5t (hvf)
6713738 8-638 Df Esd RT	**EL AOUNATE** ex Playa de Mogan-83 ex Dolores Peris-78 **Societe Marocaine d'Armement et de Peche Reda S.A.** Agadir Morocco	**243** 105 —	BV	**1967** Ast. Celaya—Bilbao (84) 36,58 7,01 3,401 30,99 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Fuel 81,5t (d.o.)
7728077 HJ2844 Df Esd Gc Pfd Rdr RT	**EL APRENDIZ** **Government of The Republic of Colombia** Cartagena Colombia	**218** 78 119	NK	**1978** K.K. Wakamatsu Zosen—Wakamatsu (285) 33,08 7,62 3,158 29,62 7,61 3,51 F 14,7 1 dk	**M Fishing** Training 3 Ha (stl) (1,5 × 1,3) (0,9 0,9 × 0,9) ER	Oil 4SA 6Cy. 200 × 240 geared to sc. shafts 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.
7728194 Gc RT	**EL ARESH** **Egyptian Marine Supplies & Contracting Co.** Suez Egypt	**170** — 300	AB	**1979** Arab Contractors Marine Workshops —Ismailia (1503) 36,50 2,401 35,01 7,01 3,00 1 dk rf nil	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 reductio geared to sc. shaft 225bhp (166kW) GEC Diesels Ltd. Kelvin Marine Div. Gen 1 × 20kW a.c.
7719818 SUOJ Df Esd Gc Pfd Rdr RT	**EL ARISH** **MISR Edco Shipping Co. Ltd.** Alexandria Egypt	**4 609** 2 162 1 046	NV	**1980** A/S Bergens M/V—Bergen (793) 105,01(BB) 17,30 4,133 93,71 17,01 10,95 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** 412bth 660dk P Stern door/ramp B.5 630	4 Vee Oil 4SA each 12Cy. 250 × 300 s geared to sc. shafts 9 000bhp (6 620kW) A/S Bergens M/V Gen 3 × 900kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,0t (d.o.) 440,0t (hvf)-36,0pd
7801829 RT	**EL ARISH** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Suez Egypt	**140** — —	**✠100A1** tug egyptian coastal service EL (C) 225,0/24,0U2 FN 262	**1980**-4 Timsah SB. Co.—Alexandria (392) 28,00 7,52 2,901 23,65 7,26 3,81 1 dk rf- BK 157 4BH WB16T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 with clutches, flexible couplings & sr revers geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 120kW 380V 50Hz a.c.
7363293 7TCW Df Esd Rdr RT	**EL ASSIFA** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 36 109	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (79) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin
8102866	**EL AUDAZ** **Atun Tris S.A. de C.V.** Mexico	**1 100** — —		**1982** Bender SB. & Repair Co. Inc. —Mobile, Al (1163) (BB) 5,366 68,61 12,50 5,80 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 2 Ho 2 Ha (stl)	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div.

001273 HAN SSI- 1235 Esd dr Tm/V	**EL AVILENO** ex Ville D'Ajaccio-81 **Ferrys del Caribe C.A.** Puerto la Cruz Venezuela	**500** 260 1 535	BV	**1970** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (198) 90,81 14,00 4,331 81,56 13,95 9,45 P 23,2 F 21,4 2 dks	**M RoRo Cargo** Wine Stern doors 4 Side doors 1 Ho 38,2 10 Ta ER G.6 058 B.5 112 L.192 3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 dr geared to sc. shaft 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 162kW 220/380V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Fuel 331,0t (d.o.) 16kn
528738 1429 Esd Rdr T	**EL AZIL** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**211** 0 136	**✠100A1** SS 11/81 tug Arabian Gulf service **✠LMC** EL (F) D $\frac{3}{4}$"U2 FN 385	**1977**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (118) 33,38 8,97 3,825 30,03 8,50 4,32 RAD 1,3 1 dk rf 1041 BK 152 3BH WB nil	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
325928 TCV Esd Gc Rdr RT	**EL BADR** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 35 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (75) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
099903 RTm	**EL BARAKA** ex El Hank-47 ex Empire Pam-46 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**260** — —	(BV) *Classed BC until 1/49	**1945** Cook, Welton & Gemmell Ltd. —Beverley (754) 34,09 9,17 4,522 ... ... 1 dk R	**S Tug** Salvage 1 Ha (1,5 × 0,9)	T 3Cy. 421 719 & 1181 × 759 Charles D. Holmes & Co. Ltd. Hull Gen 2 × 10kW 110V d.c. Fuel 96,5t (o.f.) 11kn
235616 TBM Of Esd Rdr RT	**EL BATAL** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (62) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
034309 TSLA TG403 Of Esd Gc Rdr RT	**EL BORMA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**6 433** 3 618 9 976	BV	**1971** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (159) 138,03 17,25 7,811 129,22 17,23 9,83 1 dk	**M Tanker** 16 Ta ER	Oil 2SA 6Cy. 420 × 900 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 14kn
521259 Of Esd Rdr	**EL BOUGHAZ** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Tangier Morocco	**157** — —	BV	**1976** Ch. & At. de la Perriere—Lorient (308) 27,31 7,60 3,501 24,01 7,55 4,09 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln 10kn
355301 5ALE 152 Of Esd Gc Pfd Rdr RT	**EL BREGA** **General National Maritime Transport Co.** Tripoli Libya	**47 892** 32 367 88 331	**✠100A1** SS 9/83 oil tanker **✠LMC** **UMS** **IGS** EL R $3\frac{3}{4}$"U2 ptU3 FN 12654	**1974**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (912) 230,03(BB) 38,05 14,618 220,02 38,00 19,51 F 17,7 1 dk rf 25 8BH WB17928T incl. 10619T in clean ballast tanks	**M Tanker** IGS (LR) 12 Ta ER L.(oil) 104 837	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 16,5kgf/cm² (16,2bar) e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 2 547,0t (hvf) 15kn
517686 609156 Of Esd Gc Pfd Rdr RT	**EL BRONCO GRANDE** ex Hercules-81 **Twenty Grand Offshore Inc.** Tidewater Inc. New Orleans, La United States of America	**290** 197 —	AB	**1979** Avondale Shipyards Inc.—Harvey, La (142) 5,258 33,74 10,67 5,77 F 21,4 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 14Cy. 225 × 300 reverse reduction geared to sc. shafts B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 125kW a.c. 12kn
413948 H05988 2430-72 Of Esd Pfd Rdr RTm	**EL BUEY GRANDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**270** 43 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (321) *36,49* 9,81 3,804 36,86 9,76 4,35 rf 1219	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. U.S.A. Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
200128 WK3241 507257 RT	**EL BUFALO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**186** 126 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (413) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
047306 524008	**EL BURRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. New Orleans, La United States of America	**183** 125 —		**1969** Universal Iron Works—Houma, La (90) 9,45 3,912 33,05 9,40 4,20 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
036793 ZGGT 384724 Of Esd Rdr RT	**EL BUZCADOR** ex Dr. Daniels-84 ex Smit Jakarta-78 ex Barentsz Zee-77 **Buzcador Shipping Ltd.** Georgetown Cayman Islands (British)	**486** 69 —	**✠100A1** SS 12/81 tug **✠LMC** EL (h) $1\frac{1}{2}$" FN 575	**1957**-6 Schps. L. Smit & Zoon—Kinderdijk 46,18 9,61 4,312 41,00 9,20 4,81 B & F 23,5 rf 635 4BH WB6t	**M Tug**	2 Oil 4SA each 8Cy. 240 × 260 with fluid coupling sr reverse geared to sc. shaft ✠ NE 65 Kromhout Motorenfabrik Amsterdam Gen 2 × 80kW 1 × 70kW 1 × 20kW 220V d.c. 14kn

7200130 YJWA9 107 RT	**EL CABALLO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Port Vila Vanuatu	**194** 133 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (396) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil U.S Fuel (d.o.)
5023643 HO3401 9112- PEXT Df Esd Rdr RTh	**EL CACHIQUE I** ex El Cachique-81 ex Birgit B-81 ex Rewi-75 ex Ariadne-71 **Udo Hoffman** Panama Panama	**211** 128 378	GL	**1961** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (493) 41,31 7,29 2,515 38,00 7,26 3,10 P 8,6 F 4,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 24,5 ER G.481 B.453 1 Ha (18,9 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 198bhp (146kW) Kloeckner Humboldt Deutz Koe Gen 1 × 1,5kW 1 × 1kW 24V d.c. Fuel 9,5t 8.5k
7231036 WYZ7 581 537042	**EL CAMARON** ex Seaman Blues-82 **Bay Shore Investment Co.** Mobile, Al United States of America	**115** 78 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8134297 WYM7 533 566781	**EL CAPITAN** **Arthur R. Murphy** Ketchikan, Ak United States of America	**145** 99 —		**1944** ....New Orleans, La *24,57* 7,01 3,15 1 dk	**M Tug**	Oil U.S
7224148 Esd	**EL CEDRO** **Haveta S.A.** Callao Peru	**110** — —		**1964** Ast. Jorge Labarthe—Callao *21,04* 6,71	**M Fishing** Side-fishing	Oil 4SA 4Cy. 222 × 292 330bhp (243kW) Lister Blackstone Mirrlees Marine Ltd. Durs
7743405 HOTS 8744- PEXT1 RT	**EL CENTROAMERICANO** ex Al Manhal 1-80 ex Washtenaw County (LST 1166) ex LST 1166-55 **Cooperativa de Transportadores Centroamericanos R.L.** Panama Panama	**2 319** 806 —	**IN PORT DAMAGED 1/84**	**1953** Christy Corp.—Sturgeon Bay, Wi 117,05 16,77 5,19 1 dk conv RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship** Bow door	4 Oil geared to sc. shafts 6 000bhp (4 413kW) General Mot U.S 2 Controllable pitch propellers
5099941 WA3473 242928 RT	**EL CERRITO** ex Cavalcade-51 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**111** 56		**1943** John Hansen—Seattle, Wa *21,40* 6,43 ... ... 1 dk	**Wood M General Cargo**	Oil 250bhp (184kW) ....
8018900 3FKR/ DZTU 10553-LI Df Esd Gc Pfd Rdr RT	**EL CHALLENGER** **El Challenger S.A.** Manila Panama	**14 582** 10 924 26 350	✠**100A1** bulk carrier strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** EL Ft 577,5/66,0U2 FN 6332	**1981**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (1402) 181,29 22,86 10,402 170,80 22,71 14,36 F 16,8 1 dk rf nil 8BH WB10517T incl. Comb. btm & STs in holds 2232T topside tanks in holds 2624T & No. 3 hold 4457T	**M Bulk Carrier** 5 Ho 22,4 28,8 15,2 29,6 29,6 ER G.34 630 B.32 583 5 Ha (stl) (13,3 20,0 8,7 20,0 20,0 × 12,6) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulz Clark Hawthorn Ltd. Wallsen AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. 15k
7230745 WYZ6 143 536441	**EL CID** ex Sea Fox-81 ex Balboa-77 ex Ivy (WLB 329) ex Barbican (ACM 5) ex Col. George Armistead **Sea Fox Inc.** San Juan Puerto Rico (U.S.A.)	**836** 369 —		**1942** Marietta Mfg. Co.—Point Pleasant, WV 57,92 11,56 4,70 conv Inshore Minelayer — conv Tender —	**TM Fishing**	Oil 2 800bhp (2 060kW) Waukesha Engine Div. Dresser Industries Inc. U.S Fuel (d.o.) 14.5k
5248968 3FTQ 8018-77 Df Esd Gc Rdr RT	**EL CINCO** ex Tasman Dertien-77 ex Capitaine Tasman-76 ex Nemours-71 ex Martita-60 Launched as Steendiek **Cugado Shipping Co. S.A.** S.I.B.A. Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C. Panama Panama	T.Mk **941** 440 1 600 **1 674** 1 102 2 634	BV (RI) ✠Classed LR until 10/60	**1957**-1 Schiffsw. A. Pahl—Hamburg (313) 78,77 11,84 4,301 72,62 11,80 6,41 RAD 15,6 RQD 28,1 F 8,3 2 dks RW rf 102 conv General Cargo 77	**M Livestock Carrier** Mchy.aft	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koe Fuel 312,0t (d.o.) 13
7604776 Esd Rdr RT	**EL CIPRES** **Pesquera Zapata S.A. de C.V.** Ensenada, Mexico Baja California	**273** 195 330		**1976** Atlantic Marine Inc.—Fort George Island, Fl (4163) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 1 × 50kW 216V Fuel (d.o.)
7017583 COLZ	**EL COCAL** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**700** — —		**1967** Victoria de Giron Shipyard—Cardenas	**M Factory Fishing** Fish-factory Stern Trawler	Oil ....
7825629 CB2885 Esd Gc Rdr RTv	**EL COLONO** **Transportes Maritimos Aysen-Chile Ltda.** Valparaiso Chile	**521** 237 408	GL	**1979** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (013) 65,99 3,271 56,27 14,01 4,02 2 dks	**TM RoRo Cargo/Ferry** 12bth 93dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 180 2 040bhp (1 501kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 2 × 162,5kW 1 × 72kW a.c. Thw. thrust propeller fwd 2 Directional propellers 13.5

099953 BSG 736	**EL COMENDADOR** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**185** 93 —		**1957** Ast. Santodomingo—Vigo 29,14 6,89	**Wood S Fishing** Side-fishing	T 3Cy. 146ihp (107kW) .... Fuel 71,0t (o.f.) 8,5kn
904499 HSI/ DZTY 058 2-80 f Esd c Rdr T	**EL COMMODORE** **Marfomentos Armadora S.A.** Manila Philippines	**15 313** 9 337 25 400	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL F† 577,5/66,0U2 FN 6360	**1980**-4 "Georgi Dimitrov" Shipyard—Varna (136) 185,17(BB) 22,99 10,232 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd 10BH WB1327T incl. Comb. btm & STs in holds 5360T, topside tanks in holds 3332T, DTf367T, No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
512040 606013 f Esd c Pfd dr RT	**EL CONDOR GRANDE** ex Samson-81 **Twenty Grand Offshore Inc.** Tidewater Inc. New Orleans, La United States of America	**290** 197 —	AB	**1979** Avondale Shipyards Inc.—Harvey, La (143) 5,265 33,74 10,67 5,77 F 21,4 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 14Cy. 225 × 300 geared to sc. shafts B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 123kW a.c. 2 Controllable pitch propellers 12kn
120571 DVBO/ 3EMA2 MC-0 00306 f Esd c Pfd dr RT	**EL CONQUEROR** **Eshley Compania Naviera S.A.** Manila Philippines	**19 244** 13 263 34 913	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty ✠**LMC** EL I† 605,0/73,0U2 FN 7582	**1983**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (259) 182,71(BB) 28,45 10,737 175,01 28,41 14,91 P 30,2 F 16,2 1 dk rf nil 7BH WB18536T incl. topside tanks 3983T & Comb. btm & STs 3233T & incl. No. 3 hold 9839T	**M Bulk Carrier** 5 Ho 24,0 27,2 27,2 27,2 27,2 ER G.44 835 B.42 687 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,7) ER Cr 4(15)	Oil 2SA 4Cy. 760 × 1600 10 400bhp (7 650kW) Sulzer Clark Hawthorn Ltd. Wallsend AuxB (Comp) 7,2kgf/cm² (7,1bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 186,5t (d.o.) 1 835,0t (hvf)
820220 f Esd c Pfd dr RT	**EL CONQUISTADOR** ex Noni-82 ex Zeus-77 ex Koryu Maru-74 **Bolivariana de Navegacion S.A.** Callao Peru	**5 430** 3 788 8 737	AB NK	**1968** Tsuneishi Zosen K.K.—Numakuma (176) 127,46 17,15 7,595 118,01 17,12 9,71 P 25,0 F 10,4 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.12 159 B.11 356 3 Ha (stl) (13,5 25,6 25,6 × 7,0) ER 17W Der 1(40) 4(15)	Oil 2SA 6Cy. 520 × 1050 5 200bhp (3 825kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 160kW a.c. Fuel 943,0t-20,5pd 13,75kn
099977 HROS f Gc dr RT	**EL CONQUISTADOR** ex Suderoy VII-61 **Compania Maritima Pesquera S.A.** Puerto Cortes Honduras	**361** 130 —		**1939** Smith's Dock Ltd.—South Bank, Middlesbrough (497) 44,96 8,06 8,01 1 dk R	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1118 × 660 Smith's Dock Co. Ltd. Middlesbrough Fuel 183,0t (o.f.) 12kn
8018388 H9VK 1129 0-81 Df Esd Gc Rdr RT	**EL CRUSADER** **Inter Royal Shipping Co. S.A.** Manila Philippines	**15 176** 9 192 25 400	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 1, 3, 5 & 7 or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL F† 577,5/66,0U2 FN 6360	**1981**-6 "Georgi Dimitrov" Shipyard—Varna (142) 185,17(BB) 22,99 10,230 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB13275T incl. Comb. btm & STs in holds 5360T topside tanks in holds 3332T DTf367T No.4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7386051 XCDI Df Esd Gc Pfd Rdr RT	**EL DIAMANTE** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mexico City Mexico	**412** 184 —	BV (GL)	**1975** Ast. de Santander S.A.—Santander (96) 46,21 4,001 37,67 9,00 6,20 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 195bhp (879kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 636kW 220V 50Hz a.c. Fuel 155,0t (d.o.) 13kn
7116080 7TBR 2254 Esd Gc Rdr RT	**EL DJAZAIR** ex Central No.3-73 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**12 124** 6 859 2 893	**100A1** CS 5/82 Mediterranean service **LMC** EL A† 2$\frac{5}{16}$"U2 FN 4084	**1971** Kanasashi Zosensho—Shimizu (965) 130,38(BB) 22,36 5,620 118,01 22,00 12,60 B 30,5 2 dks rf 508 NS 7BH to 2nd dk	**TM Passenger/RoRo Cargo/Ferry** 500bth 300dk P Bow door Side door Stern door/ramp	2 Vee Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe db 8kgf/cm² (7,9bar) Gen 3 × 640kW 445V 60Hz a.c. 2 Controllable pitch propellers 19,5kn
5104758 YYBY Df Esd Gc Rdr RT	**EL EXPORTADOR** ex Jose Express-83 ex Eny H.-71 ex Eny Hojsgaard-70 **Consorcio Naviero De Occidente** La Guaira Venezuela	**1 355** 721 1 811	✠**100A1** SS 8/81 Ice Class 3 ✠**LMC** EL o 1$\frac{3}{8}$"SQ FN 1176	**1962**-7 N.V. Scheeps. v.d. Werf—Deest (295) 73,54 11,54 4,960 65,99 11,51 6,30 P 15,6 F 11,6 2 dks rf nil 4BH WB411t	**M General Cargo** 2 Ho 21,0 20,4 2 TwD ER G.2 633 B.2 372 2 Ha (13,2 14,4 × 4,9) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amsterdam Fuel 166,5t 12,5kn
7634056 Df Esd Gc Pfd Rdr RT	**EL FATEH** Launched as Lispafish Uno **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** 125 170	BV	**1978** Const. Nav. Santodomingo—Vigo (451) 30,71 7,52 3,350 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 11kn
8215431 SUUK 2411 Esd Rdr RT	**EL FATEH BELLAH** **Mahoney Marine Services Co.** Alexandria Egypt	**49** 10 —	✠**100A1** tug Egyptian coastal service ✠**LMC** EL 90,0/13,0 FN 108	**1984**-6 Rashid Co. for Nile Constructions —Rashid (53) 17,07 4,96 1,701 15,80 4,60 2,21 1 dk rf 297 BK 102 5BH	**M Tug**	Oil 4SA 8Cy. 165 × 184 with clutches & sr reverse geared to sc. shaft Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 16kW 380V 50Hz a.c.

6504759 SUNS 1051 Df Esd Gc Rdr RT	**EL FAYOUM** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**3 254** 2 038 4 239	✠**100A1** CS 2/82 Ice Class 3 ✠**LMC** EL u $1\frac{11}{16}$"SQ FN 2129	**1967**-1 Suez Canal Authority—Port Fuad (78) 100,11 14,64 6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 2BH to U dk 4 to 2nd dk WB670t incl. DTf51t	**M General Cargo** 3 Ho 12,4 20,2 23,8 ER 3 TwD G.6 498 3 Ha (stl) (7,7 × 6,0) (16,0 16,0 × 7,0) ER 10W Der 8(5) 2(3)	Oil 4SA 8Cy. 520 × 740 with Vulcan coupling 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 170kW 1 × 60kW 380/220V 50Hz a.c. Fuel 294,5t (hvf) 13k
8201210 WRA8 320 645685 Esd Gc Pfd Rdr RTm/h/v	**EL GALLO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 373	AB	**1982** McDermott Shipyard—Morgan City, La (267) 38,41 10,42 4,176 35,90 10,37 4,96 F 4,3 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 125kW 450V 60Hz a.c. Fuel 309,0t (d.o.)-18,5pd 12,5k
7511503 616065 Df Gc Pfd Rdr RT	**EL GATO GRANDE** ex Gulf Thor-81 **Twenty Grand Offshore Inc.** Tidewater Inc. New Orleans, La United States of America	**232** 157 —	AB	**1980** Avondale Shipyards Inc.—Harvey, La (130) 4,217 37,34 10,37 5,03 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 225 × 300 sr gear to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 99kW a.c. 12k
6901971 ELBP8 7132 Df Esd Gc Pfd Rdr RT	**EL GAUCHO** ex Atlantic Lady-83 ex Meilly-82 ex Asian-80 ex Daigoh Maru-77 **Maranave S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Monrovia Liberia	**31 551** 22 529 59 819	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (809) 228,61(BB) 32,26 11,915 217,99 32,21 18,01 F 18,0 1 dk	**M Bulk Carrier** 9 Ho ER G.74 525 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 B&W 15 500bhp (11 401kW) Mitsui SB. & Eng. Co. Ltd. Taman Gen 2 × 450kW 450V a.c. Fuel 3 317,5t-51,5pd 15,25k
5047182 SWPM 8119 Df Esd Gc Rdr RTm/h	**EL GAUCHO** ex Ellaki-75 ex Algor-72 ex Bodetal-68 **Messinia Growth Shipping Co.** Georgios Sp. Daifas Shipping Co. S.A. Piraeus Greece	T.Mk **2 089** 1 088 2 400	BV (RI) ✠Classed LR until 6/2/76	**1960**-3 Hanseatische Werft G.m.b.H. —Hamburg (14) 108,06 14,43 6,103 95,00 14,41 8,56 B & F 86,0 3 dks rf nil conv Refrigerated Cargo 76	**M Livestock Carrier** Ice strengthened	Vee Oil 4SA 12Cy. 400 × 460 with hydraulic couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielst Ottensener Eisenwerk A.G. Hambu Gen 2 × 450kW 1 × 190kW 450V 60Hz a.c. Fuel 602,5t (d.o.) 14k
5153010 LW4026 74128 Df Rdr	**EL GAUCHO** ex Hoko Maru No. 28-74 **Frigorifico Maritimo El Gaucho S.A.** Mar del Plata Argentina	**387** 256 165	(NK)	**1955** Kanasashi Zosensho—Shimizu (211) 47,25 7,52 3,252 42,02 7,50 3,81 1 dk RW rf 305	**M Fishing** Side-fishing 5 Ho 4,1 4,1 4,3 4,2 4,8 ER 4 Ha (each 1,2 × 1,3) ER	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 80kW 210V 50Hz a.c. 11k
7225362 J4LX 7 Df Esd Gc Rdr RT	**EL GRECO** ex Ferry Atsuta-79 **Minoan Lines Shipping S.A.** Heraklion Greece	**9 562** 4 872 —	AB	**1972** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1165) 140,82(BB) 22,86 — 128,00 22,38 8,01 1 dk	**TM Passenger/RoRo Cargo/Ferry** 750bth 300dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 18Cy. 400 × 540 sr gear to sc. shafts MA 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd. Yokoha Gen 4 × 570kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (d.o.)-45,5pd 19k
7019660 SXHN 8425 Df Esd Gc Rdr RTm/h/v SatNav	**EL GRECO** ex Carimare-83 ex Wangoni-76 ex Auguste Schulte-75 **Criswell Enterprises Inc.** Piraeus Greece	T.Mk **3 300** 1 776 6 105 **5 538** 3 676 8 100	GL (BV)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (474) 124,52 18,09 6,839/8,078 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,1 ER G.12 280 B.11 440 3 Ha (stl) (12,4 19,5 26,0 × 10,3) ER 10W Der 1(80) 10(10)	Vee Oil 4SA 16Cy. 370 × 400 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koe Gen 2 × 288kW 1 × 72kW 380V 50Hz a.c. Fuel 75,0t (d.o.) 740,0t (hvf)-16,5pd 15k
7330246 EGEA 1203 Pfd Rdr RT	**EL GUANCHE** ex Torre Paloma-82 **Compania Canaria de Remolques S.A.** Santa Cruz de Tenerife Spain	**200** 63 219	✠**100A1** SS 10/83 tug ✠**LMC** **UMS** EL (c) $\frac{15}{16}$"U1 FN 371	**1974**-5 Enrique Lorenzo y Cia. S.A.—Vigo (370) 32,21 8,62 3,801 29,49 8,08 4,47 RAD 2,8 rf 1295 BK 787 4BH WB16T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 reverse reductio geared to sc. shaft MW Fabrica de San Carlos S.A. Cad Gen 1 × 77kW 1 × 40kW 380V 50Hz a.c.
7636054 YVEV AGSP-1234 Esd Rdr RT	**EL GUASEY** **Tepuy C.A.** Guanta Venezuela	**429** 216 508	✠Classed LR until 2/9/83	**1977**-12 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.112) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil	**TM Landing Craft** Vehicles Deck Cargo Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared t sc. shaft 830bhp (611kW) Kelvin Diesels Ltd. Glasgo Gen 1 × 30kW 1 × 5kW 415V 50Hz a
5428738 6VMJ Df Esd Gc Rdr RTm	**EL HADJ ABOUL AZZIZ SY** ex Pythagore-75 **Societe de Peche et d'Industrie de Dakar** Dakar Senegal	**492** 241 551	BV	**1964** At. Duchesne & Bossiere S.A.—Le Havre (169) 57,71 8,54 3,506 52,20 8,49 4,60 RQD 11,9 B 2,2 F 6,8 1 dk conv Liquefied Gas Carrier 74	**M General Cargo** Ref 2 Ho ER 2 Ha (stl) ER Cr 4(1,5)	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marse Gen 2 × 480kW 440V 60Hz a.c. Fuel 64,0t (d.o.) 11k
8119558 CNNN	**EL HAFID** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**248** 0 —	BV	**1982** Scheepswerf "De Waal" B.V. —Zaltbommel (718) 32,64 9,33 4,101 (aft) 29,01 8,81 4,32 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 240 × 280 with flexib couplings & sr geared to sc. shaft Kloeckner Humboldt Deutz Koe 12k
7424310 Df Esd Gc Rdr RT	**EL HANY**	**140** — —	✠	**1980**-4 Timsah SB. Co.—Alexandria (306) 27,21 7,57 2,901 25,02 7,26 3,81 RFD 3,4 1 dk rf-	**M Tug** Fire-fighting	Vee Oil 4SA 6Cy. 320 × 480 with clutch flexible couplings & sr reverse geared t sc. shaft Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 100kW 1 × 25kW 380V 50Hz a.c.

7915199 5ADC 972 Df Esd Gc Pfd Rdr RT	**EL HASHAISHI** **General National Maritime Transport Co.** Derna Libya	T.Mk **4 643** 2 276 6 565 **7 697** 4 194 9 420	**✠100A1** **✠LMC** **UMS** EL Y 522,5/53,0U2 FN 3712	**1982**-3 VEB Schiffswerft "Neptun" —Rostock (303) 133,79(BB) 19,03 —/8,111 125,84 19,00 10,49 P 31,7 F 12,8 2 dks rf nil 5BH WB1831T incl. DTf77T	**M General Cargo** pt higher tensile steel 3 Ho 17,7 30,1 30,1 3 TwD ER G.13 329 B.12 597 TEU 271 C.Ho 175/20' (40') C.Dk 96/20' (40') 3 Ha (stl) (12,5 × 10,4) (25,5 25,5 × 13,0) ER Der 1(100) 3(22,5) 2(18)	Oil 4SA 7Cy. 600 × 1050 7 000bhp (5 149kW) MAN Schwermaschinenbau Halberstadt Halberstadt AuxB (Comp) 8,2kgf/cm^2 (8,1bar) Gen 4 × 400kW 390V 50Hz a.c. Fuel 198,5t (d.o.) 767,5t (hvf)-24,5pd 15kn
5051470 SUTF 1551 Df Esd Gc Rdr RT	**EL HASSEN** ex Brennero-78 **Arab Navigators Shipping Co.** Alexandria Egypt	**4 406** 2 311 2 388	 (AB)	**1959** Ansaldo S.p.A.—Livorno (1542) 109,23 16,36 5,881 97,19 16,21 9,76 B 32,0 F 9,2 2 dks, pt 3rd dk RW rf 203	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.102 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 5 000bhp (3 678kW) C.R.D. Adriatico Trieste Fuel 316,0t 15,75kn
7363310 7TDJ Df Esd Rdr RT	**EL HATIF** **Enapeche** Alger Algeria	**115** 36 —	 BV	**1974** Ast. Zamacona S.A.—Bilbao (81) 22,99 19,00 6,71 3,10 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.52	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 10,5kn
7803875 WYT9 710 554243	**EL HOMBRE** ex Leviathan-77 **Two Lads Shrimp Co. Ltd.** Mobile, Al United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7940560 Df RT	**EL HUERFANO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	 (AB)	**1975** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (126) ... ... 20,45 6,16 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (2,8 × 1,7)	Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 365bhp (268kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 30kW 1 × 20kW a.c. 9,25kn
7921526 7TJI Df Esd Gc Pfd Rdr RT	**EL IDRISSI** **Government of The Democratic & Popular Republic of Algeria (Ministere de la Defense Nationale)** Alger Algeria	**349** 75 118	 ✠	**1980**-7 Matsukura Maritime Co.—Hirao (144) 42,19 8,01 3,410 36,00 7,99 3,99 B & F 23,5 1 dk rf 483	**M Research** Hydrographic Launch Mchy.aft	Oil 2SA 16Cy. 123 × 127 dr geared to sc. shaft 1 380bhp (1 015kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 68kW 225V 50Hz a.c. Controllable pitch propeller
6912358 CNDW Df Esd Gc Rdr RT	**EL IDRISSI** ex Choco-74 **The Food & Agriculture Organisation of the United Nations** Casablanca Morocco	**176** 56 234	**✠100A1** SS 6/84 stern trawler **LMC** EL i $\frac{15}{16}$" U2 FN 317	**1969**-3 Aukra Bruk A/S—Aukra (36) 32,62 7,50 28,50 7,40 3,69 B & F 15,9 rf 1143 BK 102 4BH WB6T	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 680bhp (500kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5125374 SULC 52 Df Esd Gc Rdr RT	**EL IMAM EL HASSAN** ex Galal El Desouki-82 **Hussein Kamal Hussein Said Fanaki** Alexandria Egypt	**1 286** 610 1 422	 (GL)	**1961** Angyalfold Shipyard—Budapest (1886) 74,53 11,33 4,319 67,01 11,31 5,29 P 20,5 F 7,7 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest 11kn
5388677 SUJZ 1049 Df Esd Gc Rdr RT	**EL IMAM EL ISHAFI** ex Al Borollos ex Wevan-66 ex Lysaker-55 **Hussein Kamal Hussein Said Fanaki** Alexandria Egypt	**1 983** 926 2 774	 (AB)	**1954** Tangen Verft—Kragero (1) 83,90 12,55 5,462 78,01 12,50 6,08 P 19,6 B 8,0 F 8,0 1 dk rf 76	**M Tanker** 16 Ta ER	Oil 2SA 5Cy. 500 × 700 1 600bhp (1 177kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 65kW Fuel 259,0t
7409243 XCID Df Esd Gc Pfd Rdr RT	**EL INDOMABLE** **Sociedad Coop. de Productos Pesquera Ricardo Flores Magon S.C.L.** Ensenada, Baja California Mexico	**633** 328 860	 (AB)	**1975** Stocznia Gdanska im. Lenina—Gdansk (B415/03) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo stern ramp Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Fuel 258,0t (d.o.) 14,5kn
7046106 ZCGF 356669 Df Esd Gc Rdr RT	**EL JABALI GRANDE** ex Rio Bravo-75 ex El Jabali Grande **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**198** 135 217	 AB	**1970** Halter Marine Services, Inc. —Lockport, La (260) 8,84 3,687 29,95 8,77 4,35 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 162,5t
7237133 7TBO 64 Df Esd Gc Rdr RT	**EL JABBAR** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 36 109	 (BV)	**1972** Ast. Zamacona S.A.—Bilbao (64) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
7523661 WYH6 998 576898 Df Esd Gc Rdr RT	**EL JAGUAR GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 135 —	 AB	**1976** Burton Construction & SB. Corp. —Port Arthur, Tx (532) 42,68 4,268 42,14 10,37 5,26 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel (d.o.) 14kn

7235604 7TBR Df Esd Rdr RT	**EL JALIL** **L'Office Algerien des Peches (OAP)** Alger Algeria	**105** 33 109	BV	**1972** Ast. Zamacona S.A.—Bilbao (61) 23,02 19,72 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marse Controllable pitch propeller 10k
7313420 7TDH Df Esd Rdr RT	**EL JAMIL** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (74) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marse 10k
7611690 TSLL TG463 Df Esd Gc Pfd Rdr RT	**EL JEM** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**6 469** 3 776 8 626	BV	**1977** Naikai SB. & Eng. Co. Ltd.—Setoda (412) 127,29(BB) 18,04 7,000 117,99 18,00 10,49 P 79,9 F 15,9 1 dk	**M General Cargo** 3 Ho ER G.11 083 B.10 322 3 Ha (stl) (11,4 × 6,1) (20,4 20,4 × 10,6) ER Cr 5(16)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Sakurajima Works, Osa Gen 3 × 500kW 400V 50Hz a.c. 18k
6421579 CLDW Df Esd Gc Rdr	**EL JIGUE** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**7 014** 3 701 10 649 **9 408** 5 249 13 160	✠**100A1** SS 5/82 strengthened for heavy cargoes DTs f—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4499	**1965**-3 Soc. Espanola de Const. Nav. —Bilbao (124) 156,85 19,74 8,002/9,075 143,26 19,66 11,74 Ba 47,9 F 14,7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2497t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD G.18 999 B.17 331 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,0) 16W Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Soc. Espanola de Const. Nav. AuxB 100lbf/in² (6,9bar) Fuel 1 108,5t 18.5k
7401100 RT	**EL JOULAN** **Latakia Port Co.** Latakia Syria	**146** 0 —	✠	**1978**-10 Timsah SB. Co.—Alexandria (290) 27,21 7,65 2,901 25,02 7,26 3,81 RFD 3,4 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 92kW 1 × 24kW 220V d.c. Controllable pitch propeller
7101425 702463 Df Esd Rdr RT	**EL KAISER** ex Colorado-83 **M.I. Caribbean Shipping Ltd.** Georgetown Cayman Islands (British)	**192** 130 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (356) 7,32 2,693 32,42 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 12k
7313406 7TCX Df Esd Rdr RT	**EL KAMEL** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (72) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marse 10k
8326620	**EL KANTARA** **Government of The Republic of Tunisia (Ministry of Public Works)** Tunis Tunisia	**248** 74 —	BV	**1984** Busching & Rosemeyer Schiffswerf —Vlotho (264) 37,01 1,561 31,60 11,00 3,00 8 dks	**QM Ferry**	4 Oil 4SA each 10Cy. 120 × 130 748bhp (550kW) Kloeckner Humboldt Deutz Gen 4 × 6kW 1 × 2kW 9.25k
7331862 7TDE Esd Gc Rdr RT	**EL KAOUKEB** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (77) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marse 10k
5415482 CNCK Df Esd Rdr RTm	**EL KARIM** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**168** — —	BV	**1963** N.V. Bodewes Schps.—Martenshoek (473) 29,06 7,73 3,429 26,32 7,21 3,81 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Ko Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.) 10.5k
5001061 CNQY RT	**EL KARIM II** ex Abeille No. 27-78 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**235** — —	✠**100A1** SS 11/77 tug English Channel & French coasting service ✠**LMC** EL (c) $1\frac{1}{16}$" FN 362	**1956**-12 Forges & Ch. de La Mediterranee —Le Havre (355) 30,51 9,28 4,001 28,00 8,70 4,20 RW rf 457 BK 178 3BH WB55t	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 450 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Ko
				SURVEYS OVERDUE — CLASS SUSPENDED 5/12/80		
5072046 HO9804 7011-PEXT1 Df Esd Rdr RTm/h/v	**EL KASHAWY** ex Santa Barbara I-79 ex Norderstedt-75 ex Norderelv-70 ex Christopher Meeder-68 **Chaldean Shipping Co. Ltd.** Panama Panama	**499** 344 830	GL	**1957** Schiffsw. Hugo Peters—Wewelsfleth (489) 60,38 9,02 3,401 50,75 9,00 3,79 P 11,3 F 8,6 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 104 B.1 019 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 430bhp (316kW) Maschinenbau Kiel A.G. Gen 2 × 8kW 110V d.c. Fuel (d.o.)
5100063 CNMK Df Esd Rdr RTm	**EL KEBIR** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**332** 30 —	(BV)	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (776) 38,51 8,51 4,700 8,46 F 8,3 R	**M Tug** 1 Ho 5,0 1 Ha (1,5 × 2,0)	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasg Gen 2 × 50kW 1 × 15kW 230V d.c. Fuel 132,0t (d.o.) 13.5k
5001009 Df Esd Rdr RTm/v	**EL KEBIR II** ex Abeille No. 20-78 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**351** 7 —	✠**100A1** SS 12/83 tug ✠**LMC** EL (e) $1\frac{1}{16}$" FN 460	**1957**-9 A.G. "Weser" Werk Seebeck —Bremerhaven (837) 38,56 8,97 4,630 34,50 8,50 4,81 F 7,4 R rf 1219 BK 203 4BH WB63t	**M Tug**	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasg Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 132,0t

021139 SLV 0546 f Esd c Pfd dr Tm/h	**EL KEF** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**17 073** 10 495 26 355		**1982** Kurushima Dock Co. Ltd.—Onishi (2180) BV 182,84 9,791 175,01 23,07 14,03 P 9,2 F 14,1 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.36 986 5 Ha (stl) ER Der 5(-)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 552kW 390V 50Hz a.c. Fuel 234,0t (d.o.) 1 228,0t (hvf)-28,0pd 18,25kn
606267 TGJ f Esd dr RT	**EL KENNAR** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Alger Algeria	**1 334** 735 2 059		**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (677) BV 86,90 11,84 3,801 81,62 11,33 5,01 1 dk	**TM Tank Barge** 17 Ta ER L.(oil) 2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 380V 50Hz a.c. 10kn
7910280	**EL KHATTABI** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Circonscription du Nord)** Nador Morocco	**151** — —		**1980** Ch. & At. de la Perriere—Lorient (318) BV 27,31 3,250 24,01 7,61 4,09 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12,5kn
7834123 Df Esd Gc Pfd Rdr RT	**EL KOFRA** Launched as Lispafish Ocho **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170		**1978** Const. Nav. Santodomingo—Vigo (458) BV 30,71 7,52 3,352 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 11kn
7424322 Df Esd Gc Rdr RT	**EL KORDABIA**	**140** — —	✠	**1980**-4 Timsah SB. Co.—Alexandria (307) 27,21 7,57 2,901 25,00 7,26 3,81 RFD 3,4 1 dk rf-	**M Tug** Fire-fighting	Vee Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 1 × 25kW 380V 50Hz a.c.
7606279 7TGK Df Esd Rdr RT	**EL KOUACHI** **E.R.D.P. Direction Aviation/Marine** Alger Algeria	**1 334** 735 2 039		**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (678) BV 89,90 11,84 3,801 81,62 11,33 5,01 1 dk	**TM Tank Barge** 17 Ta ER L.(oil) 2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 380V 50Hz a.c. 10kn
7325916 Esd Gc Rdr RT	**EL KOUTB** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 35 109		**1973** Ast. Zamacona S.A.—Bilbao (76) 23,02 (BV) 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
8126927 5ZWL 10066 Df Esd Gc Pfd Rdr RTm/h/v	**EL LAMY** **Kenya Ports Authority** Mombasa Kenya	**354** 32 408	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2 FN 417	**1982**-10 Scheeps. Damen B.V.—Bergum (3303) 33,10 9,83 4,401 28,91 9,50 4,91 F 15,0 1 dk rf- BK 43 5BH WB27T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 sr reverse geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 52kW 1 × 12kW 380/220V 50Hz a.c. Fuel 161,5t (d.o.)
7404293 HP3039 5779 -75A Df Esd Gc Pfd RT	**EL LEON GRANDE II** ex Asay D. Guidry-81 **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**605** 22 —		**1975** Astilleros del Atlantico S.A.—Santander (173) AB 41,18 5,487 38,08 11,59 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors Nohab Sweden 13,5kn
6607604 WO5252 293814 RTm	**EL LOBO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**197** 134 —		**1964** Burton Construction & SB. Corp.—Port Arthur, Tx *33,29* 8,89 3,579 33,66 8,84 4,09 1 dk rf 1372	**M Tug**	Oil .... Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
7642209 3VBF	**EL LOUD** **Societe Nouvelle de Transport des Iles de Kerkenah Sfax (SONOTRAK)** Sfax Tunisia	**286** 204 —		**1966** Th. Zervas & Sons—Perama 39,10 1,429 (BV) 35,01 10,04 2,11 1 dk lengthened — 71	**M RoRo Cargo/Ferry**	2 Oil 4SA each 12Cy. 150 × 150 860bhp (633kW) E made— fitted71 Soc. des Moteurs Baudouin Marseille 10,5kn
8222226 3VEC RT	**EL LOUD III** **Societe Nouvelle de Transporte de Kerkenah** Sfax Tunisia	**498** 315 50		**1982** D. C. Anastassiades & A. Ch. Tsortanides—Perama (1182.04) BV ... ... 45,01 12,01 1 dk	**TM RoRo Cargo/Ferry**	2 Vee Oil 2SA each 12Cy. 150 × 150 1 000bhp (736kW) Soc. des Moteurs Baudouin Marseille
7315167 CNFC Esd Rdr	**EL MAHIR** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**152** 0 119		**1973** Soc. des At. Francais de l'Ouest—St. Nazaire BV 28,91 7,80 26,01 7,32 3,87 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 220 reverse reduction geared to sc. shaft Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse

5001059 CNPZ Df Esd Rdr RT	**EL MAJID I** ex Abeille No. 26-82 **Societe Cherifienne de** **Remorquage et d'Assistance** Casablanca Morocco	**324** 20 —	**✠100A1** tug **✠LMC**	SS 5/76 EL (e) 1¼" FN 470	**1960**-4 At. & Forg. de L'Ouest—St. Nazaire (Ra1) 38,51 9,61 4,325 34,50 9,11 4,50 RFD 8,6 RW rf 737 BK 203 3BH WB90t	**M Tug**	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Trollhä
5001073 CNMC Df Esd Rdr RTm	**EL MAJID II** ex Abeille No. 28-82 **Societe Cherifienne de** **Remorquage et d'Assistance** Casablanca Morocco	**351** 7 —	**✠100A1** tug **✠LMC**	SS 3/83 EL (e) $1\frac{3}{16}$" FN 460	**1957**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (838) 38,56 8,97 4,630 34,50 8,50 4,81 F 7,4 R rf 1219 BK 203 4BH WB63t	**M Tug**	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 132,0t (d.o.) 13k
7010171 SURF Df Esd Gc Rdr RTm/v	**EL MALEK KHALED** ex Cogolin-77 **Alexandria Shipping &** **Navigation Co.** Alexandria Egypt	T.Mk **499** 272 1 046	**100A1** roll on—roll off cargo ship **LMC**	CS 3/80 EL O 416,2/34,0U2 FN 1571 (BV)	**1970** Buesumer Werft G.m.b.H.—Buesum (233) 76,38 13,42 4,172 68,00 13,21 9,89 F 8,0 2 dks, pt 3rd dk rf 889 SF Coll BH to U dk, 4 to 2nd dk WB257T	**M RoRo Cargo/General Cargo** Stern door/ramp 2 side doors/ramps (s) 1 Ho 45,4 1 TwD 56,3 ER G.5 050 B.4 700 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 reduction geared to sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 1 × 130kW 1 × 110kW 1 × 96kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 149,5t (d.o.) 14,5k
5100104	**EL MANSOUR** ex Redeemer-59 **Mohamed B. Abdellah Mrani** Tangier Morocco	**172** 61 —			**1940** Rowhedge Ironworks Co. Ltd. —Rowhedge 35,67 6,86 2,947 6,81 1 dk conv Minesweeper —	**Wood M Salvage Ship** 1 Ho 4,5 1 Ha (1,8 × 1,2) Der 1(2)	Oil 7Cy. 250 × 420 British Auxiliaries Ltd. Glasgow Fuel 22,5t (d.o.) 11k
7609178 CNFG Df Esd Gc Pfd Rdr RTv	**EL MANSOUR SAADI** **Societe Marocaine de** **Navigation Maritime S.A.** **(NAVIMAR)** Casablanca Morocco	**1 599** 859 2 895		BV	**1976** Miho Zosensho K.K.—Shimizu (1039) 87,00 5,409 79,99 15,80 10,49 P 9,8 1 dk	**M Refrigerated Cargo** 2 Ho 27,4 25,3 ER G.5 921 B.5 879 In.5 879 2 Ha (stl) (each 14,1 × 8,0) 6W Der 2(5)	Oil 4SA 6Cy. 460 × 740 reduction geared to sc. shaft 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kob Gen 3 × 384kW 445V a.c. Fuel-12,0pd 14k
6910037 SUCF Df Esd Gc Rdr RT	**EL MANSOURA** **The Egyptian Navigation Co.** **(ENC)** Alexandria Egypt	**2 800** — — **3 254** 2 038 4 267	**✠100A1** Ice Class 3 **✠LMC**	CS 10/82 EL u $1\frac{11}{16}$"U2 FN 2129	**1972**-10 Suez Canal Authority—Port Fuad (82) 100,03 14,64 6,274/— 92,00 14,60 8,54 F 10,1 1 dk & S dk RW rf nil 5BH to S dk 1 to 2nd dk	**M General Cargo** OSD/CSD 3 Ho 12,4 20,2 23,8 ER 3 TwD G.6 498 3 Ha (stl) (7,7 × 6,0) (16,0 16,0 × 7,0) ER 10W Der 8(5) 2(3)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 3 × 170kW 400V 50Hz a.c. Fuel 294,5t (hvf) 13k
5315242 HO6681 10040 -PEXT Df Esd RTm	**EL MASARE** ex Adina-82 ex Scheldeborg-69 **Societe Nationale Maritime S.A.** Panama Panama	**387** 227 531		BV	**1959** Schpsw. "Friesland" N.V.—Lemmer (109) 46,00 7,95 2,520 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 240bhp (177kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel (d.o.) 8,5k
7365318 CNPA Esd Gc Rdr RT	**EL MASSIRA** **Armaca International** **Establishment** Tangier Morocco	**210** 104 —		(NV)	**1976** Cant. Nav. M. Morini & C.—Ancona (149) 34,85 6,99 30,00 6,81 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 350 × 450 reverse reduction geared to sc. shaft 950bhp (699kW) MaK. Maschinenbau G.m.b.H. West Germa
7523568 CNTL 3-203 Df Esd Gc Pfd Rdr RT	**EL MASSIRA I** **Armement et Peche du Maroc** **(ARPEM)** Tangier Morocco	**280** 126 —		BV	**1976** Const. Nav. Santodomingo—Vigo (425) 29,21 7,52 3,696 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 160 × 180 reduction geared to sc. shaft 625bhp (460kW) Hijos de J. Barreras S.A. Fuel 115,0t (d.o.)
7731763 CNTT 3-221 Df Esd Gc Pfd Rdr RT	**EL MASSIRA II** ex Virxen d'Arcos-78 **Armement et Peche du Maroc** **(ARPEM)** Tangier Morocco	**298** 126 59		BV	**1977** Const. Nav. Santodomingo—Vigo (516) 31,65 7,52 3,696 28,07 7,50 5,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 225 × 300 reduction geared to sc. shaft 870bhp (640kW) Cons. Echevarria Fuel 107,0t (d.o.)
7634111 Df Esd Gc Pfd Rdr RT	**EL MERGEB** ex Mergeb-83 **Libyan Spanish Fishing Co.** **(LISPAFISH)** Tripoli Libya	**269** 123 170		BV	**1978** Const. Nav. Santodomingo—Vigo (457) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)
7003843 Df Esd Gc Pfd Rdr RTm	**EL METRO** ex Mediterranean Seal-83 ex Fugro Texas Seal-79 ex Mediterranean Seal-78 **Aerofoto S.A.** Ciudad del Carmen Mexico	**297** 202 —		AB	**1967** Halter Marine Services, Inc.—New Orleans, La (162) 50,60 11,66 3,064 47,17 11,59 3,66 F 12,8 1 dk conv Deck Cargo Supply Ship 81	**TM Research** Seismographic Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 100kW 220V 60Hz a.c. Fuel 172,5t
6400111 XCEM Df Esd Gc Rdr RT	**EL MEXICANO** **Transportacion Maritima** **Mexicana S.A. (TMM)** Guaymas, Sonora Mexico	**6 634** 3 796 — **8 967** 5 438 13 120	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 2/79 EL dt $2\frac{3}{16}$"SQ FN 4282	**1964**-10 Ishikawajima do Brasil—Rio de Janeiro (11) 145,50 19,54 7,944/8,757 135,01 19,51 12,20 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 5 to 2nd dk WB1322t	**M General Cargo** OSD/CSD Ref 4 Ho 22,4 24,0 24,0 24,0 ER 4 TwD G.18 675 B.16 850 In.450 4 Ha (13,1 15,1 15,1 15,1 × 7,3) ER 16W Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Ishikawajima Harima Heavy Ind. (I.H.I.) NAuxB made75 fitted5/78 100lbf/in^2 (6,9bar) ✠ NAuxB (ex.g) 4/69 100lbf/in^2 (6,9bar) Fuel 1 117,5t 15,5k

603880 Esd Rdr	**EL MINIA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**3 254** 2 038 3 380 — — 4 242	✠**100A1** CS 9/80 Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"U2 FN 2128	**1970**-9 Suez Canal Authority—Port Fuad (80) 100,11 14,64 6,274/— 92,00 14,58 8,54 F 10,1 1 dk & S dk RW rf nil 5BH to S dk 1 to 2nd dk WB670t incl. DTf51t	**M General Cargo** OSD/CSD 3 Ho 12,4 20,2 23,8 ER 3 TwD G.6 498 3 Ha (stl) (7,7 × 6,0) (16,0 16,0 × 7,0) ER 10W Der 8(5) 2(3)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 170kW 400V 50Hz a.c. Fuel 294,5t (hvf) 13kn
318422 WN5906 91891	**EL MIRAGE** ex Whooping Crain-77 ex Big John **Fred A. Dearth** Corpus Christi, Tx United States of America	**101** 68 —		**1963** Capell Marine Inc.—Freeport, Tx *21,43* 6,13 3,48	**M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
327822 Esd Pfd RTm	**EL MOHITT** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Casablanca Morocco	**220** 53 —	BV	**1969** Ch. & At. de la Perriere—Lorient (357) 32,01 8,01 2,718 28,30 7,98 4,02 1 dk	**M Fishing** Training Ref In.624 3 Ha (0,9 × 0,9) (0,9 × 0,9) (0,9 × 0,6) ER 2W Der 1(2,5) 1(1,5)	2 Vee Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 436,0t (d.o.) 12,25kn
707064 WN5891 503562 Pd Rdr RTm/v	**EL MORRO** **Caribe Tugboat Corp.** San Juan Puerto Rico (U.S.A.)	**191** 101 —	AB	**1966** Equitable Equipment Co. —Madisonville, La (1429) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c.
100154 SUAN Esd Rdr	**EL NASSER** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**658** 200 —	✠Classed LR until 8/57	**1956**-2 Kure Zosensho—Kure (18) 48,77 11,05 4,179 46,00 10,60 4,91 F 19,9 rf 279	**TS Tug**	T 6Cy. (2) 380 (2) 635 & (2) 1060 × 700 Harima Zosensho Aioi Fuel 319,0t 13kn
100166 3313	**EL NAWRAS** **MISR Petroleum Co.** Suez Egypt	**323** 153 519	✠**A1** SS 10/81 oil tanker FP above 65.5°C river & estuary service ✠**LMC** EL (E) $\frac{13}{16}$" U2 FN 493	**1939**-5 George Brown & Co. (Marine) Ltd. —Greenock (208) 44,46 7,95 3,163 42,52 7,93 3,66 1 dk R 8BH WB70T incl. DTf52T	**S Tanker** 6 Ta ER L.(oil) 581 HeCls. C	C 2Cy. 305 & 610 × 457 300ihp (221kW) Plenty & Son Ltd. Newbury SB 140lbf/in² (9,7bar) Gen 1 × 1,25kW 110V d.c. Fuel 15,0t (o.f.)-4,0pd 8kn
7726598 STOD 13 Df Esd Gc Pfd Rdr RTm/h/v	**EL OBEID** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 175 **9 691** 5 304 12 111	✠**100A1** SS 6/84 strengthened for heavy cargoes in Nos. 2, 3 & 4 holds, DTf—veg. oil container cargoes in holds, U dk & hatch covers ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4663	**1979**-9 R.O. Brodogradiliste "3 Maj" —Rijeka (591) 149,41(BB) 21,24 8,503/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.661 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd 17kn
8008826 EAIA Df Esd Gc Rdr RT	**EL OCTAVO** **Corunesa de Navegacion S.A.** Compania Madrilena de Navegacion S.A. Santander Spain	**1 051** 371 1 992	BV	**1982** Astilleros del Atlantico S.A. —Santander (214) 74,71 14,51 4,571 69,09 14,20 9,71 3 dks	**M RoRo Cargo** Ref Side doors 3(s) Stern door/ramp Mchy.aft In.3 822	Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Alpha Cons. Echevarria Bermeo Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 12kn
6501020 EEFT 8535 Df Esd RTm	**EL ORINOCO** **Pesquera La Guayra S.A.** Vigo Spain	**126** 58 —	BV	**1964** Ast. Santodomingo—Vigo (326) *21,49* 6,25 3,125 6,20 3,36	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9,5kn
6410180 402226 Df Esd Gc RTm	**EL ORZAN** **Maramour Ltd.** Dublin Irish Republic	**206** 76 —	BV	**1964** Construcciones Navales P. Freire S.A. —Vigo (21) 35,18 6,68 3,576 30,00 6,66 3,92 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) NE 71 Duvant Motores de Explosion S.A., Moexsa Barcelona Fuel 67,5t (d.o.) 10,75kn
7606281 7TGL Df Esd Rdr RT	**EL OUELDJA** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Alger Algeria	**1 334** 735 2 039	BV	**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (679) 86,70 11,84 3,801 81,62 11,33 5,01 1 dk	**TM Tank Barge** 17 Ta ER L.(oil) 2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 380V 50Hz a.c. 10kn
8108212	**EL PADRINO** **Pesquera Los Compadres De Guaymas S.A.** Mexico	**130** — —		**1980** Astillero Navarro—Guymas (P-62) ... ... 19,41 6,21 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois

6616148 EFKJ Df Esd RTm	**EL PARNE** **Antonio Desardi Perez** Huelva Spain	**251** 102 —		**1966** Soc. Espanola de Const. Nav.—Cadiz (110) 35,77 7,22 3,001 32,01 7,21 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
7359694 A8EX 5891 Df Esd Gc Pfd Rdr RT	**EL PASO CONSOLIDATED** **Gran Mundo Maritime S.A.**	**66 807** 47 420 64 749	AB	**1977** Chantiers de France-Dunkerque —Dunkerque (287) 279,71(BB) 11,199 266,02 41,61 27,51 Trunk 246,3 1 dk rf 196	**S Liquefied Gas Tanker** LNG Atmospheric 6 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 125 000 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Stal-Lav Ch. de l'Atlantique St Naz Gen 2 × 2100kW 1 × 1400kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 4 350,5t (o.f.) 383,0t (d.o.)-217,5pd 18,5
7347653 A8VE 5313 Df Esd Gc Pfd Rdr RT	**EL PASO PAUL KAYSER** **Gran Mundo Maritime S.A.**	**66 807** 47 420 64 749	AB	**1975** Chantiers de France-Dunkerque —Dunkerque (283) 279,71(BB) 41,64 11,197 266,00 41,58 27,51 Trunk 246,3 1 dk rf 196	**S Liquefied Gas Tanker** LNG Atmospheric 6 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 125 000 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Stal-Lav Ch. de l'Atlantique St Naz Gen 2 × 2100kW 1 × 1400kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 4 350,5t (o.f.) 383,0t (d.o.)-217,5pd 18,5
5261532 H3ZQ 5731-75 Df Esd Gc Rdr RTm/h	**EL PODRERO** ex Lindaki-75 ex Calor-72 ex Okertal-68 **Cugado Shipping Co. S.A.** S.I.B.A. Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C. Panama Panama	**2 089** 1 088 2 435	BV ✠Classed LR until 9/4/76	**1959**-11 Hanseatische Werft G.m.b.H. —Hamburg (11) 108,06 14,43 6,103 95,00 14,41 10,85 B & F 86,0 1 dk rf nil conv Refrigerated Cargo 76	**M Livestock Carrier** Ref Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 wi hydraulic couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielst Schlieker-Werft Hambu Gen 2 × 450kW 1 × 190kW 450V d.c. Controllable pitch propeller Fuel 593,0t (d.o.) 13,25
7813688 Esd	**EL PORTENO** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**31** — —	**✠100A1** SS 3/84 tug extended protected waters service from the port of Buenaventura **LMC** EL (A) 195,0/16,0U2(a) FN 97	**1980**-3 Arnhemsche Schps. Maats. —Arnhem (487/3) 15,24 4,75 2,109 13,52 4,65 2,49 1 dk rf 762 3BH WBnil	**M Tug**	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illino Gen 1 × 9,5kW 380V 50Hz a.c. 1 28V d.c.
7806025 EHVE Df Esd Gc Rdr RT	**EL PRIMERO** **Compania Madrilena de Navegacion S.A.** Santander Spain	**1 213** 508 1 811	BV	**1981** Ast. de Huelva S.A.—Huelva (114) 74,71 14,23 4,571 68,99 14,20 9,71 1 dk	**M RoRo Cargo** Ref 3 Ho ER In.3 568	Vee Oil 4SA 14Cy. 225 × 300 with flexib couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Alp Cons. Echevarria Berm Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 12
7925132 XCUM Df Esd Gc Pfd Rdr RT	**EL PUMA** **Universidad Nacional Autonama de Mexico** Mazatlan Mexico	**638** 159 1 050	NV	**1980** Mjellem & Karlsen A/S—Bergen (129) 46,16 10,29 5,050 44,46 10,27 6,51 2 dks	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 780bhp (1 309kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 14,25
7200180 WU9643 298557 RT	**EL PUMA GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**146** 99 —		**1965** McDermott Shipyard—Amelia, La *29,60* 8,54 8,49 2,37 1 dk	**M Tug**	Oil US Fuel (d.o.)
7386049 EGEH Df Esd Gc Pfd Rdr RT	**EL QUEMADO** **Salmedina S.A.** Cadiz Spain	**320** 184 —	BV (GL)	**1974** Ast. de Santander S.A.—Santander (95) 46,21 4,020 36,68 9,00 6,20 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 636kW 220V 50Hz a.c. 13
7905479 EHYB Df Esd Gc Pfd Rdr RT	**EL QUINTO** **Compania Madrilena de Navegacion S.A.** Vigo Spain	**1 039** 412 1 973	BV	**1981** Ast. Construcciones S.A.—Meira (161) 74,71 14,38 4,571 68,99 14,22 9,71 3 dks	**M RoRo Cargo** Ref Side doors 3(s) Stern door/ramp 3 Ho ER In.3 822	Vee Oil 4SA 14Cy. 225 × 300 with flexib couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Alp Cons. Echevarria Berm Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 13
7410917 5AME Df Esd Gc Pfd Rdr RT	**EL RAKWA** **General National Maritime Transport Co.** Benghazi Libya	**18 744** 12 444 30 672	**✠100A1** SS 1/83 oil tanker **✠LMC** **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3 FN 6680	**1977**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (278) 171,00(BB) 26,01 11,075 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil 12BH WB16543T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 42 189	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) M Tvornica Dizel Motora "Split" Yugos 2 WTAuxB 18kgf/cm² (17,7bar) AuxB (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 1 625,5t (hvf)-46,5pd 16,25
7643265 WYN9 862 571108	**EL RANCHO** **Richard E. Rydman** Aberdeen, Wa United States of America	**129** 87 —		**1976** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,54 1 dk	**M Fishing**	Oil 455bhp (335kW) US Fuel (d.o.)

377458 HB3 932-GI Df Esd Gc Rdr Fm/h/v	**EL REDIL** ex Dansborg-84 ex Team Dansborg-75 ex Team Vega-73 ex Vega-70 **Cugado Shipping Co. S.A.** S.I.B.A. Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C. Panama Panama	**8 628** 4 848 17 506	NV	**1962** A/S Bergens M/V—Bergen (428) 169,73 21,95 9,200 160,33 21,90 12,22 P 41,2 B 14,1 F 21,1 1 dk rf 51 conv Tanker 76	**M Livestock Carrier** Mchy.aft HeCls. B	Oil 2SA 8Cy. 740 × 1600 9 675bhp (7 117kW) B&W A/S Akers M/V Oslo Gen 2 × 328kW 1 × 125kW 440V 60Hz a.c. Fuel 1 410,5t (hvf)-32,5pd 14kn
200192 H7740 06956	**EL RENO GRANDE** **Caribe Towing Corp.** San Juan Puerto Rico (U.S.A.)	**146** 99 —		**1966** McDermott Shipyard—Amelia, La *28,41* 8,39 3,15	**M Tug**	Oil .... Fuel (d.o.)
7313535 H02605 10516 -PEXT Df Esd Gc Pfd Rdr RT	**EL REY** ex King Oscar-80 Panama Panama	**978** 450 —		**1973** Campbell Industries—San Diego, Ca (90) 66,45 12,81 60,20 12,20 5,87 3 dks	**M Fishing** Tuna Seiner Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. La Grange, Illinois
7338793 WA4640 251481 Df RT	**EL REY** **Kelco Co.** San Diego, Ca United States of America	**196** 133 —	(AB)	**1947** Gunderson Bros.—Portland, Or ... ... 30,48 9,45 3,05 1 dk rf 610	**TM Fishing** Side-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 11,0t (d.o.)
7806295 YYAB AMMT-1252 Df Esd Gc Pfd Rdr RT	**EL RIFLE** **Venatun S.A.** Las Piedras Venezuela	**1 064** 508 —		**1980** Campbell Industries—San Diego, Ca (125) 67,52 12,81 5,792 59,70 12,20 5,85 1 dk	**M Fishing** Tuna Seiner Ref	Vee Oil 2SA 12Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange 16kn
5100221 Esd	**EL SALINERO** ex Stadland **Banco de Credito Agricola e Industrial de la Republica Dominicana** Santo Domingo Dominican Rep.	**218** 98 —		**1950** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5413) *32,59* 6,05 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 300 E made42 fitted50 Motorenw. Mannheim A.G. Mannheim
6705042 Esd Rdr RT	**EL SARGACERO** **Productos del Pacifico S.A.** Ensenada, Baja California Mexico	**250** — 589		**1966** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 33,53 2,286 27,89 10,83 2,90 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois
7604740 Esd Rdr RT	**EL SAUZAL** **Pesquera Zapata S.A. de C.V.** Ensenada, Baja California Mexico	**274** 195 330		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (309) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 50kW 216V Fuel (d.o.) 9kn
5258004 EACD Df Esd RT	**EL SENECA** ex Notos-71 **Altapesca S.A.** Las Palmas Spain	**245** 111 144	BV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (154) 35,67 6,91 2,794 30,05 6,86 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 77,5t (d.o.) 10,5kn
8008814 EABT Df Esd Gc Rdr RT	**EL SEPTIMO** **Corunesa de Navegacion S.A.** Compania Madrilena de Navegacion S.A. Santander Spain	**1 051** 371 1 992	BV	**1982** Astilleros del Atlantico S.A. —Santander (213) 74,71 14,51 4,571 69,09 14,20 9,71 3 dks	**M RoRo Cargo** Ref Side doors 3(5) Stern door/ramp Mchy.aft In.3 822	Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Alpha Cons. Echevarria Bermeo Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 12kn
7905481 EHZL Df Esd Gc Pfd Rdr RT	**EL SEXTO** **Compania Madrilena de Navegacion S.A.** Vigo Spain	**1 039** 412 1 994	BV	**1981** Ast. Construcciones S.A.—Meira (162) 74,71 14,38 4,571 68,99 14,22 9,71 3 dks	**M RoRo Cargo** Ref Side doors 3(s) Stern door/ramp 3 Ho ER In.3 822	Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Alpha Cons. Echevarria Bermeo Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 12kn
7032703 SUYN 1185 Df Esd Gc Rdr RT	**EL SHARKIAH** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	— — 3 201 **3 254** 2 038 4 267	**✠100A1** CS 4/84 Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"U2 FN 2120	**1974**-4 Suez Canal Authority—Port Fuad (103) 100,82 14,64 5,436/6,274 92,00 14,60 8,44 F 10,1 1 dk & S dk rf nil 5BH to U dk, 1 to 2nd dk WB681T incl. DTf52T	**M General Cargo** OSD/CSD 3 Ho 12,4 20,2 23,8 ER 3 TwD G.6 498 3 Ha (stl) (7,7 × 6,0) (16,0 16,0 × 7,0) ER 10W Der 8(5) 2(3)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 170kW 400V 50Hz a.c. Fuel 294,5t (hvf) 13kn
6616643 HQXM Df Esd Gc Pfd Rdr RT	**EL SOL** ex Margarite I-84 ex Margarite-82 **Militos Maritime Co. S.A.** Marimar S.A. San Lorenzo Honduras	**14 852** 9 082 25 963	NV (AB)	**1966** Fujinagata Zosensho—Osaka (129) 176,61 23,27 10,208 168,00 23,22 13,95 P 33,0 F 12,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.33 442 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 790,5t 15kn

8120284	**EL SONADOR** Mexico	**114** — —		**1980** Quality Marine Inc.—Fowl River, Al (142) 24,39 6,72 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Ill
5100271	**EL TAHRIR** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 540bhp (397kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto
5100283 SUCX 29	**EL TAIF** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**160** 53 —		**1905** Soc. E. Bacini—Riva Trigoso 32,62 6,23 2,286 ... ... R	**S Tug**	T 3Cy. 284 410 & 710 × 500 Soc. Esercizio Bacini Geno
7047394 5AKY TP136 Df Esd Gc Rdr RTv	**EL TEMSAH** ex Espresso Veneto-72 **General National Maritime Transport Co.** Tripoli Libya	**4 567** 2 641 2 926	**100A1** SS 9/80 Mediterranean service Dtsf — veg. oil or wine, FP 60°C **LMC** EL T 1¾"U2 FN 2724 (RI)	**1971**-9 Cant. Nav. "Luigi Orlando" —Livorno (132) 105,36(BB) 19,51 5,106 96,55 17,51 10,70 B 15,9 2 dks rf 152 NS Coll. BH to U dk, 6 to 2nd dk WB980T	**TM RoRo Cargo** Stern door/ramp side door(p&s)	2 Vee Oil 2SA each 16Cy. 300 × 450 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) C.R.D. Adriatico Triest (AuxB (o.f.) 11 lbf/in² (0,8bar)) Gen 4 × 130kW 390V 50Hz a.c. 2 Controllable pitch propellers Fuel 199,0t (d.o.)
7816460 EDET Df Esd Gc Rdr RT	**EL TERCERO** **Compania Madrilena de Navegacion S.A.** Santander Spain	**1 214** 509 1 811	BV	**1982** Ast. de Huelva S.A.—Huelva (118) 74,68 4,582 69,17 14,20 9,71 1 dk	**M RoRo Cargo** Ref Side doors 3(s) Stern door/ramp 3 Ho ER B.100 In.3 568	Vee Oil 4SA 14Cy. 225 × 300 with flexib couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Cons. Echevarria Alp Gen 3 × 280kW 440V 60Hz a.c. Berme Controllable pitch propeller
7404281 HP3003 5718-75B Df Esd Gc Pfd Rdr RT	**EL TIGRE GRANDE II** ex John L. Guidry-81 **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	*665* *199* 838	AB	**1975** Astilleros del Atlantico S.A. —Santander (172) 41,18 5,401 38,10 11,59 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Swede 13.5
7719820 SUFG Df Esd Gc Pfd Rdr RT	**EL TOR** **MISR Edco Shipping Co. Ltd.** Alexandria Egypt	**4 609** 2 162 800	NV	**1981** A/S Bergens M/V—Bergen (794) 105,97(BB) 17,30 4,120 93,00 17,01 10,95 3 dks	**TM Passenger/RoRo Cargo/Ferry** 412bth 660dk P Stern door/ramp B.5 630	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 9 900bhp (7 282kW) A/S Bergens M/V Berge Gen 3 × 900kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,0t (d.o.) 440,0t (hvf)-36,0pd 19k
7200219 WH5315 506243 RT	**EL ZORRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (409) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil Fuel (d.o.)
7931600 Esd Rdr RT	**EL-ALAT No. 10** **ARAMCO Overseas Co.** Ras Tanura Saudi Arabia	**156** 46 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (145) 26,67 6,89 1,831 23,78 6,86 3,74 1 dk	**TM Pilot Vessel**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Ill
7931612 Esd Rdr RT	**EL-ALAT No. 11** **ARAMCO Overseas Co.** Ras Tanura Saudi Arabia	**156** 46 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (146) 26,67 6,89 1,831 23,78 6,86 3,74 1 dk	**TM Pilot Vessel**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Ill
5424524 9HGG2 1124 Df Esd Gc Pfd Rdr RTm/v	**ELA MANA MOU** ex Silver Moon-84 ex Ela Mana Mou-82 ex Yakutsk-80 ex Laponia-78 **Euston Shipping Co.** Valletta Malta	**22 087** 14 123 38 100	**✠100A1** SS 10/77 ore carrier (cc) in side tanks Nos. 1—5 Ice Class 3 **✠LMC** EL qt 2⅞"SQ FN 8229 (RS) **LAID UP — SURVEYS OVERDUE 10/81**	**1963**-10 A/B Gotaverken Arendal —Goteborg (745) 202,93 27,08 11,373 192,13 26,98 15,85 P 32,4 F 16,2 1 dk rf 51 8BH WB17278 incl. Comb btm & side tanks in holds 11744t DTf864t	**M Ore Carrier** 9 Ho 26,9 7,1 25,2 7,1 25,2 7,1 25,2 7,1 28,8 ER G.47 004 9 Ha (stl) (19,8 7,1 16,1 7,1 16,1 7,1 16,1 7,1 18,9 × 13,0) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) A/B Gotaverken Gotebo AuxB 142 lbf/in² (9,8bar) e(ex.g) 142 lbf/in² (9,8bar) Gen 1 × 400kW 3 × 216kW 450V 60Hz a.c. Fuel 2 208,0t (hvf)-49,0pd 15.75
7820576	**ELABIAR** **National Fishing & Marketing Co.** Tripoli Libya	**129** 33 —	**✠100A1** stern trawler **✠LMC** EL (B) 247,5/16,0U2 FN 206	**1980**-12 Khalkis Shipyard S.A.—Khalkis (924) 24,52 (BB) 7,01 2,501 19,56 7,00 3,51 1 dk BK 495 4BH WB20T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)

6816695 SXIZ 5084 Df Esd Gc Rdr RTm/h/v	**ELAFI** ex Sandefjord-74 **Eastport Navigation Corp.** Thenamaris (Ships Management) Inc. Piraeus Greece	**19 494** 14 302 35 130	NV	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (848) 184,33 26,12 11,170 175,47 26,07 15,24 P 37,8 B 12,8 F 15,6 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,0 19,3 19,9 15,0 19,9 19,9 19,9 ER G.44 443 B.38 725 7 Ha (stl) (10,7 × 9,8) (10,0 10,0 8,3 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 930,5t (hvf)-40,5pd 15,5kn
7327720 SVKJ 4995 Df Esd Gc Pfd Rdr RT	**ELAFINA** ex Trans Ruby-73 **Northport Navigation Corp.** Thenamaris (Ships Management) Inc. Piraeus Greece	**14 352** 9 804 22 869	**100A1** SS 3/83 **LMC** EL Ft 2⅝"U2 FN 5754 (NK)	**1973** Shin Yamamoto Zosen—Kochi (166) 154,11(BB) 23,65 10,516 141,99 23,60 16,92 F 13,5 1 dk NS 6BH WB4097T incl. topside tanks in No. 2 hold 596T	**M Bulk Carrier** 4 Ho ER G.31 972 B.30 285 4 Ha (14,6 × 6,3) (19,9 19,9 19,9 × 7,9) ER Der 4(32)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 2 × 360kW 445V 60Hz a.c. Fuel 195,0t (d.o.) 1 973,0t (hvf) 15,5kn
7335258 C4WR 380946 Rdr RT	**ELAFONISSOS** ex Telerin-84 ex Katia O-82 ex Katia Demet-78 ex Yafuku Maru-77 **Lentamar Navigation Co. Ltd.** Limassol Cyprus	**493** 313 886	NK	**1967** Higaki Zosen K.K.—Imabari (69) 54,11 8,51 3,988 49,08 8,49 4,40 P 10,4 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.1 204 B.1 053 1 Ha (28,5 × 5,4) ER 6W Der 1(5) 1(3)	Oil 4SA 6Cy. 330 × 470 900bhp (662kW) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 1 × 3kW 105V d.c. Fuel 40,5t-2,5pd 12,25kn
6418948 EEGH Df Esd Pfd Rdr RTm	**ELAI** **Angel Garrido Pineiro** San Sebastian Spain	**307** 194 —	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (80) 41,51 7,45 3,988 37,01 7,40 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 104,5t (d.o.) 12kn
7606944 H06777 1289 0-83 Df Esd Gc Pfd Rdr RT	**ELAND** ex Essi Coral-82 ex Johero-79 **New Boundary Shipping Co. Inc.** Panama Panama	**1 513** 728 2 575	NV	**1977** Aukra Bruk A/S—Aukra (61) 69,73 5,714 64,42 12,70 6,61 P - F - 1 dk	**M Tanker** Oil Asphalt Bitumen Hot-cargoes Ice strengthened 16 Ta ER L.2 529 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 172kW 380V 50Hz a.c. Fuel 130,0t (d.o.)-4,5pd 11,5kn
6607434 351078 RTm	**ELAND** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**776** 281 1 036	✠Classed LR until 6/67	**1966**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (445) 55,12 10,60 4,153 51,21 10,22 4,73 F 7,1 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 18,5 ER 2 Ha (stl) (1,0 × 1,0) (0,9 × 0,6) ER	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft 1 230bhp (905kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 200kW 110/220V d.c. Fuel 101,5t 10,5kn
7023207 WYZ3 609 524059 Df Esd Gc Pfd Rdr RTv	**ELAND** **Penrod Drilling Co.** Morgan City, La United States of America	**298** 202 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (455) 50,30 11,64 3,318 47,22 11,59 3,97 1 dk rf 762	**TM Supply Ship** Deck Cargo Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 115V 60Hz a.c. 12kn
5403635 GMGA 304225 RT	**ELATION** **R. Joseph & I. Blaize** Rochester United Kingdom	**196** 140 254		**1963** Schpsw. Gebr. Coops N.V. —Hoogezand (230) 30,31 6,74 2,490 28,53 6,70 2,75 1 dk	**M General Cargo** 1 Ho 19,3 ER 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Co. Ltd. Glasgow Fuel (d.o.) 8,5kn
5100362 TCAS 3047 Df Esd Gc Rdr RTm/h	**ELAZIG** ex Marosa-60 **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**2 965** 1 376 5 101 **4 836** 2 476 7 244	NV	**1960** Drammen Slip & Verk.—Drammen (46) 116,29 16,03 6,452/7,925 107,83 16,01 9,78 P - F - 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 4 Ho 10,6 24,3 23,3 ER 18,1 G.9 968 B.9 146 4 Ha (stl) (8,2 15,8 15,8 × 6,7) ER (4,8 × 5,4) 12W Der 1(25) 4(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 220/440V 60Hz a.c. Fuel (d.o.) 13kn
5134117 IMLB 230 Df Esd Rdr RTm	**ELBA PRIMA** ex Gotlanningen-67 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**490** 165 260	RI (BV)	**1962** Husumer Schiffsw.—Husum (1206) 60,36 10,98 2,991 58,02 10,52 3,71 B 23,8 F 12,2 3 dks RW	**TM RoRo Cargo/Ferry** 600dk P	2 Oil 4SA each 6Cy. 320 × 480 1 600bhp (1 177kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 70kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 16kn
5087261 DFPI Df Esd Rdr RTm/h/v	**ELBDEICH** ex IJM 45 ex De Hoop I-70 **Karl Heller** Cuxhaven Federal Republic of Germany	**128** 43 —	GL	**1961** Scheepswerf "Vooruit" C.V. —Zaandam (272) 28,25 6,84 3,201 25,91 6,30 1 dk len 68	**M Fishing** Side-fishing	Oil 6Cy. 250 × 350 330bhp (243kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7720881 DGEM Df Esd Gc Rdr RTm/h/v SatNav	**ELBE** **Partenreederei m/s 'Elbe'** Friedrich A. Detjen (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**7 823** 5 483 13 507 **13 106** 8 961 18 002	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (130) 163,02 8,111/9,614 153,52 22,86 12,76 P 28,1 F 36,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 25,6 49,3 37,4 3 TwD ER G.27 389 B.24 515 TEU 800 C.Ho 402/20' (40') C.Dk 398/20' (40') incl. 32 ref C. 3 Ha (stl) ER 4W Cr 1(25) 2(21) Der 1(150) 4(5-10)	Oil 2SA 5Cy. 700 × 1250 10 300bhp (7 576kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 464kW 450V 60Hz a.c. Fuel 182,5t (d.o.) 1 193,5t (hvf)-37,5pd 17kn
7361647 DABF 11882 Df Esd Gc Rdr RTm/h/v	**ELBE** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	T.Mk **999** 656 2 600	GL	**1974** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (727) 93,20 14,56 4,860 89,95 14,53 7,95 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,6 ER TEU 195 C. 195/20' 1 Ha (stl) (51,3 × 10,3) ER	Vee Oil 4SA 8Cy. 370 × 400 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln 14,5kn

8003888 DGWE Df Esd Gc Rdr RTm/v	**ELBE** **Heinz Engelbrecht** Hamburg Federal Republic of Germany	**499** 321 1 568	GL	82,48 11,38 3,290 76,82 11,31 5,41 F 6,1 2 dks	**1980** Schiffsw. Hugo Peters—Wewelsfleth (578)	**M General Cargo** Ice strengthened 1 Ho ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha (stl) (49,8 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 reverse reductio geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koe Gen 2 × 92kW 1 × 41kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10.5k
5100441 DA8093 Rdr RTv	**ELBE** **Unterelbe-Fahrbetrieb** **Gluckstadt- Wischhafen G.m.b.H. & Co. K.G.** Glueckstadt Federal Republic of Germany	**310** 124 187	GL	*36,86* 12,50 1,410 11,05 2,70 1 dk RW len 68	**1962** Schiffsw. Hugo Peters—Wewelsfleth (520)	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Ice strengthened	2 Vee Oil 4SA each 12Cy. 120 × 140 340bhp (250kW) Kloeckner Humboldt Deutz Koe
5100453 Y4SA Df Esd Rdr RT	**ELBE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	26,45 6,74 3,550 23,40 3,66 1 dk	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) NE 59 VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Gen 2 × 14,5kW 110V d.c. 9k
7910890 DDIV Df Esd Gc Pfd Rdr RTm/h/v	**ELBE EXPRESS** ex Canada Express-84 ex Balandra-83 ex Nedlloyd Van Diemen-83 Launched as Balandra **Balandra Schiffahrtsges. m.b.H. & Co. K.G.** Horst-Werner Janssen Elsfleth Federal Republic of Germany	**17 519** 11 258 21 569	GL	164,01 10,329 152,03 28,52 15,83 2 dks	**1980** Thyssen Nordseewerke G.m.b.H. —Emden (466)	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER TEU 1253 C.Ho 556/20'(40') C.Dk 697/20'(40)' incl. 101 ref C. 6 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Hambur Gen 3 × 821kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 502,0t (d.o.) 2 059,0t (hvf)-58,0pd 18k
7373315 JABA 116022 Df Esd Gc Pfd Rdr RT	**ELBE MARU** **Sanko Kisen K.K. & Zuiko Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**87 533** 62 470 158 593	NK	288,98(BB) 44,05 17,952 275,01 44,00 24,19 F 19,2 1 dk	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1219)	**M Ore/Oil Carrier** COW IGS 15 Ta ER G.86 355 L.(oil) 194 675 HeCls. BptC 1 Ha (stl) (15,3 × 12,0) 9 Ha (stl) (each 13,8 × 12,0)	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) MAN Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 800kW 450V a.c. Fuel 632,0t (d.o.) 9 520,0t (hvf)-109,5pd 15.5k
7121243 JEXK 111699 Df Esd Gc Pfd Rdr RT	**ELBE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**51 623** 30 423 35 228	NK	269,04(BB) 32,26 11,989 252,03 32,21 20,93 1 dk	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (903)	**TrM Container Ship** Fixed-guides 5 Cell.Ho ER 3 Cell.Ho TEU 1842 C.Ho 672/20' 454/40' C.Dk 262/20' incl. 160 ref C.	3 Oil 84 600bhp (62 228kW) (centre) 2SA 12Cy. 840 × 1800 B&W Mitsui SB. & Eng. Co. Ltd. Tama (wing)2 Oil 2SA each 9Cy. 840 × 1800 Mitsui SB. & Eng. Co. Ltd. Tama Gen 2 × 1700kW 2 × 1100kW 1 × 980kW 450V a.c. Fuel 9 343,5t-247,5pd 27.5k
7214947 5LKQ 5600 Df Esd Gc Pfd Rdr RT	**ELBE ORE** ex Bretagne-76 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Monrovia Liberia	**77 249** 59 979 160 565	AB (BV)	299,27(BB) 43,85 17,609 283,40 43,79 23,75 F 15,9 1 dk rf 699	**1972** Chantiers de France-Dunkerque —Dunkerque (275)	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ta ER L.(oil) 179 067	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Sul Cie. de Const. Mec. Sulzer (CCM Sulzer) Mar Gen 1 × 848kW 2 × 824kW 16.25k
7932032	**ELBE 8** **'Elbe' Transport G.m.b.H.** Federal Republic of Germany	**750** — 1 200		... ... 1 dk	**1981** Meltem Beykoz Tersanesi—Beykoz (35)	**M Tanker**	Oil ....
8023503	**ELBE 11** **'Elbe' Transport G.m.b.H.** Federal Republic of Germany	**750** — 1 181		... ... 1 dk	**1981** Meltem Beykoz Tersanesi—Beykoz (36)	**M Tanker**	Oil ....
8023515	**ELBE 12** **'Elbe' Transport G.m.b.H.** Federal Republic of Germany	**750** — 1 200		... ... 1 dk	**1982** Meltem Beykoz Tersanesi—Beykoz (37)	**M Tanker** Vegetable oil Mchy.aft	Oil ....
6922561 9HYP 0760 Df Esd Gc Pfd Rdr RT	**ELBELLA III** ex Jinwa Maru-80 ex Toyota Maru No. 6-79 **Horizon Shipping Ltd.** Thenamaris (Ships Management) Inc. Valletta Malta	**12 098** 7 503 18 910	NK	150,12 22,71 9,764 143,03 22,69 13,21 P 28,1 F 10,4 1 dk	**1969** Namura SB. Co. Ltd.—Osaka (381)	**M Bulk Carrier** Vehicles 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sul Mitsubishi Heavy Industries Ltd. Ko Gen 2 × 416kW 450V a.c. Fuel 1 336,0t-29,5pd 14.5k
7633090 3FEQ 8865-78 Df Esd Gc Pfd Rdr RT	**ELBHOFF** **Liberty Maritime Corp.** Oak Steamship Co. Ltd. Panama Panama	**9 917** 6 422 17 700	BV	146,01(BB) 9,270 138,03 22,31 12,48 P 32,0 F 15,0 1 dk	**1978** Tsuneishi Zosen K.K.—Numakuma (416)	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 26,9 ER G.22 256 B.21 399 HeCls. B 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 7 800bhp (5 737kW) Piel Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 360kW 445V 60Hz a.c. Fuel 148,5t (d.o.) 1 090,0t (hvf)-25,5pd 14

7702140 HPHW 8889-78 Df Esd Gc Pfd Rdr RT	**ELBIA** **Cement Distributors S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**7 030** 4 066 14 100	✠100A1 SS 2/83 ✠LMC EL At 522.5/50,0U3 FN 4147	**1978**-1 J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (771) 135,01(BB) 21,75 8,019 128,35 21,71 10,60 P 33,6 F 14,1 1 dk rf nil 8BH WB5581T incl. DTf759T, Comb. btm & STs in holds 4089T	**M Cement Carrier** Self-unloader 8 Ho 20,2p&s 19,5p&s 19,5p&s 19,5p&s ER G.10 457 Der 2(-)	2 Oil 4SA each 8Cy. 370 × 400 sr geared to sc. shaft 6 800bhp (5 002kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1300kW 1 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
5100477 OYTD 02518 Df Esd Gc Pfd Rdr RT	**ELBJORN** **Government of The Kingdom of Denmark (Statens Istjeneste)** Kobenhavn Denmark	**893** 259 —	NV	**1954** Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (219) *47,71* 12,02 11,97 2 dks	**D-E Icebreaker** Ice strengthened	3 Oil 4SA each 8Cy. 310 × 450 total 3 600bhp (2 648kW) driving 3 gen. each 800kW connected to 2 elec. motors & sr geared to sc. shafts Kosan Frichs A/S Aarhus Gen 2 × 200kW 220V d.c. 1 propeller aft, 1 fwd
6609884 LGHP 16472 Df Esd Pfd Rdr RTm	**ELBRIS** ex Trysfjord-80 ex Oborg-80 ex Rhino-77 **K/S Eldbris A/S** Kristiansund N. Norway	**298** 182 830	NV	**1966** Batservice Verft A/S—Mandal (483) 55,00 9,33 3,506 50,02 9,30 3,56 P 12,8 F 7,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,6 ER G.1 442 B.1 396 2 Ha (stl) (each 13,3 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 850bhp (625kW) A/S Bergens M/V Bergen Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 11,5kn
7052519 EWCQ M-30461 Df Esd Gc Rdr RT	**ELBRUS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 091** 1 102 2 555	RS	**1970** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
8003876 DIVE 16606 Df Esd Gc Rdr RTm/v	**ELBSTRAND** **Partenreederei m.s. 'Elbstrand'** Uwe Kolb Glueckstadt Federal Republic of Germany	**499** 317 1 551	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (577) 82,48 11,38 3,291 76,82 11,31 5,41 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha (49,7 × 8,8) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
8138231 DFLF Esd Rdr RTv	**ELBTANK** ex Fina Koblenz-83 ex Shell 49 ex Idolin III **Wolfgang Empting G.m.b.H.** Cuxhaven Federal Republic of Germany	**132** 74 224	GL	**1958** Schiffsw. Scheel & Johnk—Hamburg (406) 1,831 34,14 5,82 2,27 1 dk	**M Tanker**	Oil 4SA 6Cy. 215 × 300 reverse geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 2,5kW 24V d.c. 10kn
5100544 DYHM 208383 Df Esd Pfd RTv	**ELCANO** **Aboitiz Shipping Corp.** Cebu Philippines	**2 047** 1 061 2 119	AB	**1955** Hitachi Zosen—Sakurajima Works, Osaka (3744) *87,30* 12,55 5,049 80,02 12,50 5,49 B 18,0 F 8,9 2 dks rf 102	**M Passenger/General Cargo** 547P 4 Ho 10,3 15,8 ER 13,4 12,8 4 Ha (5,4 × 4,5) (7,3 × 4,8) ER (5,4 × 4,9) (3,0 × 3,6) Der 1(20) 2(5) 1(3)	Oil 2SA 7Cy. 500 × 900 2 870bhp (2 111kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 160kW 230V d.c. Fuel-11,0pd 13,5kn
5129708 DCHC Df Esd	**ELCH** ex Gerhard-67 **Helmut Beister** Hamburg Federal Republic of Germany	**228** 143 295		**1923** Jos. L. Meyer—Papenburg *38,14* 6,05 2,293 6,00 2,70 RQD 8,9 1 dk R len 52	**M General Cargo** G.467 B.439 2 Ha (each 11,4 × 4,3) 2W Der 1(5) 1(1)	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 52 Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 8kn
5248487 Df Esd RT	**ELCOMEC I** ex Aribel-83 ex Reina Elisenda-74 ex Nederland-72 **Menahem Ophir** Israel	**334** 157 400	BV	**1953** Scheepsw. A. Apol—Wirdum (170) 43,90 7,22 2,756 40,77 7,19 3,00 1 dk	**M General Cargo** G.538 B.481 2 Ha (each 8,9 × 4,4) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 450 195bhp (143kW) Appingedammer Brons Appingedam Fuel 16,5t (d.o.) 8kn
7404073 WYT9 263 563778 Df Esd Gc Pfd Rdr RT	**ELDA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc.—Lockport, La (443) 11,59 3,639 50,45 11,54 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 99kW a.c. Fuel 303,0t (d.o.) 12kn
8132976 626786	**ELDAN** **Eldan Alaska Ltd.** Anchorage, Ak United States of America	**118** 105 —		**1980** ....Tacoma, Wa *18,69* 6,71 3,23 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
6514895 LFNA 16219 Df Esd Rdr RT	**ELDAROY** ex Pokal-80 ex Svennor-74 ex Bios-74 ex Ferro-70 **Ole Johan Hokland** Harstad Norway	T.Mk **292** 160 615	NV	**1965** Orens M/V—Trondheim (33) 50,63 8,72 3,188 46,00 8,70 4,47 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 359 B.1 246 1 Ha (24,6 × 5,7) ER 3W Der 3(3)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.) 11kn
7728601 TFIB 1525 Df Esd Gc Pfd Rdr RT	**ELDBORG** **Eldborg H/f** Thordur Helgason Hafnarfjordur Iceland	**937** 358 1 700	NV	**1978** Karlstads Varv A/B—Karlstad (136) 59,01 12,04 6,501 51,85 12,01 7,88 1 dk rf 495	**M Fishing** Stern Trawler Seiner Ice strengthened 3 Ho ER	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 3 200bhp (2 354kW) A/B Bofors Nohab Trollhattan Gen 1 × 1050kW 1 × 200kW 1 × 152kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft

6518384 LFRM 17862 Df Esd Pfd Rdr RTm	**ELDBORG** ex Carl Egede-72 **P/R Eldborg** Roar Wolstad P/R Aalesund Norway	**174** 65 —		**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (41) 33,94 6,79 6,74 3,36 1 dk len 75	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,5 × 1,5) ER	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 1 × 25kW 220V d.c. Directional propeller Fuel (d.o.)
7720063 LHOO 19232	**ELDBORGTRAL** **P/R Eldborg** Roar Wolstad P/R Aalesund Norway	*717* *379* —	NV	**1978** Tomren Verft A/S—Tomrefjord (43) 45,39 4,458 41,00 9,52 6,56 F - 2 dks	**M Fishing** Side Trawler Seiner Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 550bhp (1 140kW) A/S Bergens M/V Berge Gen 1 × 540kW 1 × 112kW 230V 50Hz a.c. Controllable pitch propeller
5100582 Y6JH Df RTm/v	**ELDE** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**138** — —	DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock 28,30 6,38 2,931 25,00 3,81 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 1 × 28kW 230V d.c. Fuel (d.o.) 10k
8011835 EIRN 402099 Esd Rdr RTm/h	**ELDERGARTH** **S. J. Murphy & Co. Ltd.** Rea Towing Co. Ltd. Westport Irish Republic Co. Mayo	**352** 0 173	**✠100A1** tug **✠LMC** EL G 275,0/30,0U2(a) FN 426	**1981**-10 McTay Marine Ltd.—Bromborough (40) 34,27 10,06 3,850 30,00 9,50 4,70 RAD 2,5 B 10,1 RFD 6,4 1 dk rf 762 2BH WB56T incl. DTf16T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Os Gen 3 × 80kW 440V 50Hz a.c. 2 Directional propellers Fuel 75,0t (d.o.)-11,0pd 12,75k
5057644 GMPE 181170 Esd Rdr RTv	**ELDERSLIE** ex Calatria-82 **Midland Montague Leasing Ltd.** Clyde Port Authority Glasgow United Kingdom	**1 033** 507 1 333	**✠100A1** SS 2/83 Firth of Clyde service **✠LMC** EL m 210,0/36,0 FN 936	**1961**-6 P. K. Harris & Sons Ltd. —Appledore (129) 61,40 12,02 4,145 57,92 11,28 4,88 RQD 22,0 1 dk RW rf nil 5BH	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(-)	Oil 2SA 6Cy. 340 × 570 1 100bhp (809kW) British Polar Engines Ltd. Glasgow Gen 3 × 36kW 220V d.c. Thw. thrust propeller fwd Fuel 28,5t (d.o.) 10k
6608660 9HQI 0558 Df Esd Gc Pfd Rdr RT	**ELDIA** ex John-82 ex Ellinora-81 ex Wakabasan Maru-73 **Eldia Shipping Ltd.** Thenamaris (Ships Management) Inc. Valletta Malta	**9 807** 6 363 15 568	**100A1** SS 11/79 **LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4615 (NK)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (239) 143,52 21,85 8,973 136,00 21,81 12,12 P 28,4 F 10,1 1 dk RW rf nil NS 6BH WB3666t incl. Topside tanks in Nos. 1, 2, & 3 holds 1457t Comb. btm & STs in Nos. 2, 3 & 4 holds 1672t	**M General Cargo** 4 Ho ER G.6 555 B.6 126 4 Ha (12,2 × 9,3) (19,2 19,2 19,2 × 10,9) ER 18W Der 3(15) 8(10)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Mitsui SB. & Eng. Co. Ltd. B&W Taman AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 9kgf/cm² (8,9bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 485,5t 15k
			DAMAGED BY STRANDING 3/84 — CLASS SUSPENDED			
7931088 PDWS 8251Z Df Esd Gc Pfd Rdr RT	**ELDIR** **Scheepvaartmaatschappij Enes B.V.** Dock Express Shipping B.V. Scheveningen Netherlands	**1 590** 1 190 2 720	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1591	**1980**-9 Scheepswerf "De Waal" B.V. —Zaltbommel (717) 81,21 (BB) 14,86 4,938 74,61 14,71 6,61 P 7,4 F 8,9 2 dks rf nil 4BH WB1538T incl. DTf105T & STs in hold 900T	**M Heavy-load Carrier** 1 Ho 50,9 ER B.3 216 1 Ha (stl) (50,2 × 10,2) ER 4W Der 1(10-150)	Vee Oil 2SA 16Cy. 190 × 350 sr geared to sc. shaft 2 400bhp (1 765kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Le Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 298,5t (d.o.) 12,75k
7805112 LHYB 19327 Df Esd Gc Pfd Rdr RT	**ELDJARN** **P/R Eldjarn** Tor Ostervold Bergen Norway	*1 898* *389* —	NV	**1979** Mandals Slip & Mek. Verk. A/S —Mandal (68) 60,51 11,00 5,595 52,00 7,85 1 dk rf 800	**M Fishing** Side Trawler Seiner Ref Ice strengthened 1 Ho 6 Ta ER 7 Ha (stl) (2,2 2,8 2,8 2,8 2,8 2,8 × 2,5) (2,8 × 2,5) ER	Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Ki Gen 3 × 176kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
8104565 DFXI Df Esd Gc Rdr RTm/v	**ELDOR** **Paul Hase m.s. 'Eldor' K.G.** Stade Federal Republic of Germany	**499** 287 1 795	GL	**1981** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (882) *79,41* 11,33 3,290 3,33 P 12,8 RQD 6,4 F 7,1 2 dks	**M General Cargo** 1 Ho ER G.2 444 B.2 425 1 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 590bhp (434kW) Kloeckner Humboldt Deutz Koe 10,5k
6904583 TFZJ 1388 Df Esd Gc Rdr RT	**ELDVIK** ex Heidi-75 ex Tasso-71 **Vikur H/f** Reykjavik Iceland	T.Mk **680** 433 1 561 **1 490** 1 026 2 879	GL	**1968** Martin Jansen Schiffswerft u. Mfbk. —Leer (89) 75,27 (BB) 4,217/6,001 68,00 11,79 7,14 P 11,9 F 5,5 2 dks	**M General Cargo** 2 Ho 24,6 24,0 ER G.3 633 B.3 245 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 1(20) 1(10) 2(3-5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koe Gen 2 × 160kW 380V 50Hz a.c. Fuel 135,0t (d.o.) 14
8036328 619891	**ELEANOR EILEEN IX** **Eleanor Eileen IX Corp.** Boston, Ma United States of America	**121** 82 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,85* 6,53 3,38 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 8Cy. 159 × 203 656bhp (483kW) Caterpillar Tractor Co. Peoria, Illino
8034643 618182	**ELEANOR EILEEN VI** **Eleanor Eileen VI Corp.** Boston, Ma United States of America	**121** 82 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,85* 6,56 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 656bhp (483kW) Caterpillar Tractor Co. Peoria, Illino
8030764 619890	**ELEANOR EILEEN VIII** **Eleanor Eileen VIII Corp.** Boston, Ma United States of America	**121** 82 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,85* 6,56 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 656bhp (483kW) Caterpillar Tractor Co. Peoria, Illino

036873 621918	**ELEANOR EILEEN XII** **Eleanor Eileen XII Corp.** Boston, Ma United States of America	**199** 135 —		**1980** ....Bayou la Batre, Al *26,46* 7,24 3,59 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
812010 WYP4 639 659595	**ELEANOR EILEEN XV** ex Quiet Waters-80 **Eleanor Eileen XV Corp.** Boston, Ma United States of America	**166** 114 —		**1974** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A. Fuel (d.o.)
629130 WYT9 984 982042	**ELEANOR EILEEN XVI** ex Rose of Sharon-80 ex Canyon Star-79 ex Twilight Zone-77 **Eleanor Eileen XVI Corp.** Boston, Ma United States of America	**128** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *22,68* 6,74 3,54 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
7108667 WY2774 512560	**ELEANOR EILEEN XVII** ex Morning Star-80 ex Che Vos-78 **Eleanor Eileen XVII Corp.** Boston, Ma United States of America	**140** 95 —		**1968** Bishop SB. Corp.—Aransas Pass, Tx *24,36* 6,71 3,69 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7742011 WA8754 240970	**ELECTRA** ex Noreen-78 **Albert Newton Ball** San Diego, Ca United States of America	**103** 70 —		**1941** ....Fairhaven, Ma *27,07* 6,18 3,20 1 dk	**Wood M Fishing**	Oil 260bhp (191kW) U.S.A.
7312751 5MXB 6071 Df Esd Gc Pfd Rdr RT	**ELECTRO ACE** ex Kyokko Maru No. 3-77 **Electro Shipping Co. Inc.** Monrovia Liberia	**4 204** 2 772 6 497	NK	**1973** Hashihama Zosen—Imabari (509) 118,12(BB) 18,04 6,490 108,97 17,99 8,23 P 22,0 F 17,7 1 dk RW	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 310 C.Ho 6/20′ 68/40′ C.Dk 4/20′ 82/40′ 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW 445V a.c. Fuel 946,0t-20,0pd 14,5kn
8121288 PDWO 21232	**ELECTRON** **Rederij m.s. 'Electron'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 599** 1 118 3 145	BV	**1983** Bodewes Scheepswerven B.V.—Hoogezand (546) 80,57 (BB) 13,62 5,720 73,51 13,42 6,84 1 dk	**M General Cargo** 2 Ho ER G.3 922 B.3 777 2 Ha (stl) (each 21,5 × 9,5) ER	Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 530bhp (1 125kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 12kn
7523647 573192 Df Esd Gc Pfd Rdr	**ELEFANTE GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 135 —	AB	**1976** Burton Construction & SB. Corp.—Port Arthur, Tx (530) 41,15 4,385 38,71 10,39 5,19	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 100kW a.c. 10kn
7042459 3ECO3 12711-LI Df Esd Gc Pfd Rdr RTm/h/v	**ELEFTHERIA** ex Nemea-84 ex Aegean Wave-79 **Sea Protector Maritime Inc.** Universal Glow Inc. Panama Panama	**54 687** 41 690 114 058	**✠100A1** SS 12/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes **✠LMC** **UMS** **IGS** EL Ut $4\frac{1}{8}$"U2 FN 15396	**1971**-4 Mitsubishi Heavy Industries Ltd.—Hiroshima (217) 261,02(BB) 40,67 15,926 247,00 40,61 21,72 F 20,2 1 dk rf 25 12BH WB36507t incl. topside tanks in holds 11758t & STs in holds 20456t	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 9 Ho/Ta 21,9 19,5 21,9 19,5 21,9 19,5 21,9 19,5 21,9 ER G.122 900 L.(oil) 132 700 HeCls. BC 9 Ha (stl) (11,3 × 13,5) (11,3 13,8 11,3 13,8 11,3 13,8 14,4 13,7 × 18,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm² (17,7bar) hs675,4 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 770kW 450V 60Hz a.c. Fuel 4 701,0t (hvf)-81,5pd
5003576 J4WX 7403 Df Esd Gc Rdr RTm/v	**ELEFTHERIA** ex Adventurer-79 **Prospel Maritime Ltd.** European Navigation Inc. Piraeus Greece	T.Mk **6 377** 2 828 — **8 401** 4 479 11 447	**✠100A1** SS 7/80 **✠LMC** EL dt $2\frac{1}{2}$"SQ FN 4312	**1960**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (834) 149,43 19,89 —/8,999 137,47 19,82 11,54 P 22,0 F 11,6 2 dks RW rf 152 DK fwd 7BH WB3438t incl. Tunnel tanks 310t DTsf1397t	**M General Cargo** 5 Ho 17,3 11,5 20,4 20,4 19,2 G.17 281 B.15 493 5 Ha (stl) (7,5 × 5,4) (4,1 × 7,3) (14,4 17,8 × 7,7) (9,6 × 7,3) Der 1(180) 4(15) 4(10) 8(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 6 900bhp (5 075kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 150lbf/in² (10,4bar) Gen 4 × 200kW 220V d.c. Fuel (hvf) 15kn
6516001 6ZJS 2326 Df Esd Gc Pfd Rdr RTm/h/v	**ELEFTHERIA M** ex Angel-82 ex Splendid Arrow-77 ex Benedict-73 **Ocean Resolve Inc.** Styga Compania Naviera S.A. Monrovia Liberia	**38 275** 28 059 76 140	**✠100A1** CS 9/75 oil tanker **✠LMC** EL zt $3\frac{7}{16}$"SQ FN 12308	**1965**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (878) 243,01(BB) 36,07 12,780 230,00 36,00 17,51 P 14,4 F 20,5 1 dk rf nil 10BH WB14862t incl. 11458t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 90 752 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 243lbf/in² (16,8bar) e(ex.g) 327lbf/in² (22,6bar) Spt 243lbf/in² (16,8bar) Gen 2 × 600kW 1 × 300kW 450V a.c. Fuel 3 771,5t (hvf) 15,75kn
6506666 SVHF 8286 Df Esd Gc Pfd Rdr RT	**ELEFTHERIOS** ex Andros-82 **Sadrani Shipping Corp.** Piraeus Greece	**15 404** 10 205 25 718	AB	**1965** Fujinagata Zosensho—Osaka (106) 178,21 23,27 9,830 170,01 23,19 13,70 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 096 HeCls. B 5 Ha (stl) (10,9 15,1 15,1 15,1 15,1 × 9,9) ER Der 10(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW Fuel 140,0t (d.o.) 2 100,0t (hvf)-36,5pd
			DELAYED IN SHATT—AL— ARAB 9/80			
6608115 5BEG 707167 Df Esd Gc Rdr RTv	**ELEFTHERIOS** ex Hudson Bay-79 ex Transocean Transport-77 **Afroessa Navigation Co. Ltd.** Trico Enterprise S.A. Limassol Cyprus	**12 995** 6 944 18 991	AB	**1966** Hitachi Zosen—Mukaishima (4102) 156,01 22,66 9,534 146,01 22,61 12,91 P 29,0 B 23,8 F 10,7 1 dk rf 102	**M Bulk Carrier** 5 Ho each 21,5 ER G.24 156 B.23 491 HeCls. B 5 Ha (stl) (12,3 × 8,6) (14,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 440V 60Hz a.c. Fuel 80,0t (d.o.) 1 187,0t (hvf)-23,0pd 15kn

6516283 SXNB 8112 Df Esd Gc Rdr RTm/h/v	**ELEFTHEROS** ex Santa Cristina Prima-81 **Eleftheros Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**48 748** 26 449 85 398	GL (RI) ✠Classed LR until 27/5/77	**1966**-2 C.R.D. Adriatico—Monfalcone (1894) 246,59(BB) 39,07 13,288 237,24 38,94 17,00 P 46,1 F 27,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 101 247	Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 447kW) S.A. Fiat S.G.M. Tor
8200462 3EWJ2 13435 -83A Df Esd Gc Pfd Rdr RTm/h/v	**ELEGANCE** Launched as West Monnis **Eternal Maritime S.A.** Panama Panama	*24 681* *13 269* 41 796	**✠100A1** bulk carrier strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty **✠LMC** EL K† 632,5/68,0U3(a) FN 8309	**1983**-8 Mitsubishi Heavy Industries Ltd. —Nagasaki (1904) 192,49(BB) 30,05 10,775 183,01 30,00 15,40 F 15,3 1 dk rf nil 7BH WB23492T incl. topside tanks in holds 5552T Comb. btm & STs in holds 6232T No. 3 hold 10801T	**M Bulk Carrier** pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 28,0 28,8 28,8 28,8 28,8 ER G.51 488 HeCls. B 5 Ha (stl) (16,8 17,6 17,6 17,6 17,6 × 14,0) ER Cr 4(25)	Vee Oil 4SA 10Cy. 520 × 550 sr geared t sc. shaft 10 550bhp (7 760kW) MA Mitsubishi Heavy Industries Ltd. Yokoham AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 2 235,5t (hvf)-32,0pd 14.5
6415219 J4SQ 7418 Df Esd Gc Rdr RTm/h/v	**ELEISTRIA I** ex Stoczniowiec-79 **Varha Shipping Co. S.A.** Piraeus Greece	T.Mk **7 502** 4 079 12 335 **10 652** 6 213 14 073	BV (PR)	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/03) 156,47 20,48 8,141/8,862 144,30 20,43 9,61 2 dks rf 145	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,8 18,8 20,8 ER G.20 381 B.18 651 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) Der 1(30) 2(5)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 781kW) Sul H. Cegielski Pozn Gen 3 × 256kW 400V 50Hz a.c. Fuel (hvf)-22,5pd 14.5
7044691 ESVJ M-27411 Df Esd Gc Rdr RT	**ELEKTRENAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 351** 848 1 518	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,1) (1,7 × 1,7) (1,9 1,9 × 1,9) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13
7524433 UOPG M-32798 Df Esd Rdr RT	**ELEKTROGORSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**648** 211 403	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 9,94 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu 12
6930520 LFWW 17725 Df Esd Gc Pfd Rdr RT	**ELEKTRON** **Government of The Kingdom of Norway (Den Norske Stat - Direktoratet for Statskraftverkene)** Oslo Norway	T.Mk **499** 237 624	NV	**1969** Trondhjems M/V, Aker Trondelag A/S—Trondheim (660) 77,22 14,00 3,023 69,37 13,97 6,41 2 dks	**M Cable-layer** Ice strengthened 2 Ha (9,3 5,9 × 3,9) Der 1(20)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Ki Atlas-MaK Maschinenbau Gen 3 × 118kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6707387 UVOR M-27919 Df Esd Gc Rdr RT	**ELEKTROSTAL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 605	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/51) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B& Stocznia Gdanska im. Lenina Gda Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15
7029732 5BKQ Df Esd Gc Pfd Rdr RT	**ELENA** ex Frances-85 ex Irene-81 Limassol Cyprus	**17 246** 11 236 28 765	AB	**1970** Taiwan SB. Corp.—Keelung (26) 181,31 25,07 10,275 168,00 25,00 13,80 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 114 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 290,0t 15
6808923 9HQH 0557 Df Esd Gc Pfd Rdr RT	**ELENA** ex Helen-81 ex St. Louis Maru-81 **Elena Shipping Co.** Thenamaris (Ships Management) Inc. Valletta Malta	**9 957** 6 134 11 107	NK	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (855) 155,73 21,85 9,000 144,94 21,77 13,19 F 24,7 2 dks pt 3rd dk	**M General Cargo** 6 Ho ER G.21 630 B.20 096 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,5 13,5 × 5,5) (14,4 14,4 13,5 13,5 × 6,2) (9,6 × 6,0) ER Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Su Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 300kW 450V a.c. Fuel 1 469,0t-36,0pd 18.5
7027239 LZIP 158/2 Df Esd Gc Rdr RT	**ELENA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 437 1 547 **1 812** 969 2 239	BR	**1970** "Ivan Dimitrov" Shipyard—Rousse (10) 80,73 11,92 4,350/5,309 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 14,9 39,6 ER G.1 677 3 Ha (each 10,5 × 5,9) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Su "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 3 × 80kW 400V a.c.
7316721 AMMT-1072	**ELENA** **Armadores Unidos S.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Ko Fuel (d.o.)

84538 09007 35-78 Esd T	**ELENA BIN** ex Vestberg-78 ex Isjenta-64 ex Mons-60 ex Terje 2-57 **Balenar Compania de Navegacion S.A.** Panama Panama	**498** 293 406	(NV)	**1936** Deutsche Schiff u. Masch. —Wesermuende (537) 50,50 8,03 4,268 46,92 7,98 4,73 1 dk R len 61 conv Whaler 57	**M General Cargo** Ice strengthened 1 Ho ER G.878 B.850 2 Ha (8,5 8,7 × 4,3) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made52 fitted61 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 7,5kW 1 × 7kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9kn
721768 Esd Pfd T	**ELENA MARIA** **Eusebio Fernandez Alonso** Vivero Spain	**183** — 126		**1979** S.L. Ardeag—Bilbao (109) 30,13 7,32 3,201 25,51 7,29 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 5Cy. 260 × 400 geared to sc. shaft 600bhp (441kW) B&W Cons. Echevarria Bermeo
305643 WOW 370 Esd Pfd Rdr RTm/h/v	**ELENA V** ex Sankolight-83 **Progresiva Armadora S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**20 713** 13 992 38 046	BV	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (321) 180,60(BB) 27,64 12,070 170,03 27,60 17,00 1 dk rf 25	**M Bulk Carrier** Vehicles 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 HeCls. B 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 440V 60Hz a.c. Fuel 276,5t (d.o.) 2 358,0t (hvf)-48,5pd 15kn
267445 LGD 659 Rdr RT	**ELENA ZETA** ex Orsola-78 ex Oujda-72 **Omsa Officine Marittime S.p.A.** Genova Italy	**1 279** 585 1 676	RI (BV)	**1952** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (385) 81,49 12,04 4,420 75,01 11,99 4,45 P 14,4 F 6,8 1 dk & S dk	**M General Cargo/Tanker** OSD Wine Ref 4 Ho 45 Ta ER G.3 118 B.2 845 In.73 L.300 3 Ha (0,9 0,8 16,2 × 5,0) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 460 × 660 2 000bhp (1 471kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 162,5t 13kn
108649 YPG AZL- 8076 RT	**ELENA-H** ex Esso Tug No. 104-66 ex Esso New Hampshire-58 ex Esso Tug No. 7-55 ex Hazell R. Meseck-46 **Terminales Maracaibo C.A.** Maracaibo Venezuela	**300** 75 —	AB	**1943** H. A. Marvel—Newburgh, NY (228) 31,70 8,23 3,693 29,62 8,21 4,09 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted65 General Motors Corp. Detroit, Mi
404005 SXCX 8515 Df Esd Gc Pfd Rdr RTm/h/v	**ELENI** ex Novo Redondo-83 ex Ferncape-70 **Vaniza Shipping Co.** Piraeus Greece	**10 458** 7 073 15 838	NV	**1963** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (777) 158,25 20,63 9,621 146,31 20,58 12,81 P 37,8 F 13,5 2 dks	**M General Cargo** CSD 6 Ho 17,0 17,6 16,6 15,9 22,0 17,3 ER G.21 293 B.19 914 6 Ha (stl) (10,2 × 8,3) (10,5 10,5 10,5 13,5 10,5 × 9,9) ER 16W Der 4(10) 8(5) 1(3) 2(1)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 399kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 280kW 220/440V 60Hz a.c. Fuel 2 567,5t (hvf)-27,0pd 15kn
307934 J4JO 453 Df Esd Gc Rdr RTv	**ELENI** ex Panormos-84 ex Salmela-72 **Eleni M Shipping Co.** Flandermar Shipping Co. S.A. Andros Greece	T.Mk **6 033** 3 191 — **8 801** 5 083 13 451	**✠100A1** SS 3/80 strengthened for heavy cargoes DTma—veg. oil or latex Ice Class 3 **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 4146	**1961**-3 AB Oskarshamns Varv —Oskarshamn (368) 148,37 18,80 —/9,297 134,65 18,75 12,04 P 7,1 F 15,6 2 dks 7BH to U dk 1 to 2nd dk WB3407t incl. Tunnel tanks 405t DTma1179t	**M General Cargo** 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 244 B.16 696 5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 5 600bhp (4 119kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 230V d.c. Fuel 2 033,0t (hvf) 15kn
5153242 SWEY 5789 Df Esd Gc Rdr RT	**ELENI** ex Costas-82 ex Theoskepasti-77 ex Hokusho Maru-76 **Sintraship Maritime Co.** Piraeus Greece	**1 995** 1 113 3 015	BV NK	**1960** Shioyama Dockyard Co. Ltd.—Osaka (245) 90,20 13,09 5,404 83,01 12,76 6,38 P 20,5 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.3 973 B.3 679 2 Ha (20,2 23,3 × 6,4) ER 8W Cr 1(15) 4(10) 6(5) Der 2(15) 4(10) 2(5)	Oil 2SA 6Cy. 420 × 750 2 340bhp (1 721kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 50kW 230V d.c. Fuel 154,5t-7,0pd 12,5kn
5210222 HQRA RH-Q8 2194 Df Esd Rdr RTm	**ELENI** ex Giorgis K-79 ex Loch Carron-77 **Venus Shipping Co. S. de R.L.** Puerto Cortes Honduras	**683** 233 —	HR ✠Classed LR until 2/4/80	**1951**-4 Ardrossan Dockyard Ltd. —Ardrossan (413) 61,88 10,37 3,080 57,92 10,34 3,74 P & B 35,1 F 21,1 1 dk RW rf 152	**M General Cargo** 4P 2 Ho 12,0 17,3 ER G.1 587 B.1 461 2 Ha (4,8 × 3,8) (6,7 × 4,2) ER 2W Der 2(7) 2(5)	Oil 2SA 6Cy. 340 × 570 850bhp (625kW) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 53,0t (d.o.) 11kn
5100831 1364 RT	**ELENI I** **E. Karlovitch** Piraeus Greece	**117** 61 —		**1909** .... 30,00 5,29 ... ... 1 dk R	**Iron M General Cargo**	Oil 2SA 2Cy. 120bhp (88kW) E made57 fitted62 Skandiaverken A/B Lysekil Fuel (d.o.)
7358509 SXOO 8389 Df Esd Gc Pfd Rdr RTm/h/v	**ELENI II** ex Specialist-83 **Corinth Bay Shipping Co. Ltd.** Thenamaris (Ships Management) Inc. Piraeus Greece	**35 715** 24 962 60 920	**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 10748 (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (865) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds NS 9BH WB28836t incl. Comb. btm & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o & hvf) 15,75kn
7501912 H2YT 707110 Rdr RT	**ELENI II B** ex Hermes-83 **Face Shipping Co. Ltd.** Limassol Cyprus	**1 250** 700 1 900	BV	**1978** United Shipping Yard Co.—Perama (79) 73,61 11,61 4,801 64,60 5,52 1 dk	**M General Cargo** 2 Ho ER G.2 513 B.2 391 2 Ha (stl) (each 14,9 × 7,3) ER Cr 1(10) 2(2)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 132kW 380V 50Hz a.c. 12,5kn

7009225 9HRQ 0568 Df Esd Gc Pfd Rdr RT	**ELENI M** ex Toyota Maru No. 7-81 **Shinyseas Shipping Ltd.** Thenamaris (Ships Management) Inc. Valletta Malta	**19 352** 13 183 30 475	NK	**1970** Namura SB. Co. Ltd.—Osaka (387) 187,00(BB) 25,05 10,834 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier/Vehicles Carrier** 5 Ho ER G.37 400 B.36 188 5 Ha (stl) (15,2 18,3 8,0 18,3 15,2 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 512kW 450V a.c. Fuel 2 073,5t-40,0pd	Su Ko 14,5
5264211 SXFH 5291 Df Esd Gc Rdr RTm/h/v	**ELENI M** ex Pointe De Leyde-74 ex Orator-73 ex Stolt Orator-71 ex Orator-65 **Minos Shipping Transports Co. Ltd.** Piraeus Greece	**8 888** 4 888 14 336	(BV) (NV)	**1953** A/S Fredriksstad M/V—Fredrikstad (343) 156,55 19,11 8,719 145,09 19,08 10,88 P 33,3 F 18,0 1 dk rf 102	**M Tanker** 23 Ta ER L.(oil) 16 905	Oil 2SA 6Cy. 680 × 1550 4 500bhp (3 310kW) A/B Gotaverken Gen 2 × 210kW 1 × 110kW 220V d.c. Fuel 1 250,5t (hvf)	Goteborg 13,5
7222645 H9PD 10012- PEXT2 Df Esd Gc Pfd Rdr RTm/h/v	**ELENI P** ex Cypress King-81 **Edina Navigation Ltd.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Panama Panama	**85 845** 67 107 164 545	NK	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (936) 295,03(BB) 47,48 17,501 280,02 47,40 24,80 B 15,6 F 15,3 1 dk	**S Ore/Oil Carrier** 7P COW IGS 4 Ho 55,1 55,1 46,0 50,6 16 Ta ER L.(oil) 207 477 Ore 94 999 HeCls. BC 8 Ha (stl) (each 13,7 × 12,5) ER 4W Cr 2(15)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 850kW 450V 60Hz a.c. Fuel 11 605,0t (o.f.) 360,5t (d.o.)-143,5pd	Nagas 16k
5426302 SV3900 4800	**ELENI R** ex Azgad II-74 ex Havkern II-63 ex Kelt-60 **Atlantic Fishing Eleni R.** Piraeus Greece	**690** 283 —	(NV)	**1944** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam 67,21 9,25 4,452 ... ... 1 dk len 60	**M Fishing** Side Trawler Ref In.479 2 Ha (stl) (2,1 × 1,4) (1,6 × 1,3) ER	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) NE 60 N.V. Werkspoor Gen 3 × 112kW 380V 50Hz a.c.	Amsterda
5208578 3EAA3 12646 -PEXT Esd Rdr RT	**ELENI S** ex Lina-84 ex Nady-60 ex Antonia **Epityhia Maritime Co.** Panama Panama	**1 399** 920 2 388	BV	**1944** Odenbach SB. Corp.—Rochester, NY (36) 78,47 10,49 5,303 10,44 P 15,6 F 9,2 1 dk len 53	**TM Tanker** 1 Ho ER 12 Ta ER L.(oil) 1 278 1 Ha (2,9 × 2,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 000bhp (736kW) NE 53 Motorenw. Mannheim A.G. (MWM) Fuel 150,5t (d.o.)	Mannhei 9k
6410893 SZGM 6206 Df Esd Gc Rdr RT	**ELENI V** ex Libra-79 ex Panglobal Unity-77 ex Seadrake-72 ex Solglimt-70 **Eleni Shipping Co.** Piraeus Greece	**1 927** 1 082 3 084	NV	**1964** Drammen Slip & Verk.—Drammen (54) 86,24 12,96 5,665 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 3 497 HeCls. C	Oil 2SA 7Cy. 360 × 600 1 670bhp (1 228kW) Sulzer Bros. Ltd. Gen 2 × 104kW 1 × 90kW 440V 60Hz a.c. Fuel 254,0t (hvf)-7,0pd	Winterthu 12,25k
5271707 SV3304 15 Df RT	**ELENITSA** ex Aspa-83 ex Georgios Hatzioannou-71 ex Patria-68 **Mavrona Brothers** Mytilene Greece	**331** 173 —	(HR) ✻Classed BC until 3/73	**1938**-1 N.V. Schpsw. "Foxhol"—Foxhol (44) 43,44 7,57 2,928 40,64 7,50 3,03 P 10,7 RQD 14,4 F 6,8 1 dk R	**M General Cargo** 1 Ho ER G.850 B.793 2 Ha (each 6,8 × 5,0) ER 2W Der 2	Oil 4SA 6Cy. 285 × 420 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Fuel 45,5t (d.o.)	Mannhei 10k
6609626 LW2565 Df Esd RT	**ELEONOR Z** **Zagame Hnos.** Mar del Plata Argentina	**100** — —	✠Classed LR until 21/7/72	**1966**-12 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (15) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Gen 1 × 9kW 1 × 3,5kW 380V 50Hz a.c.	Peoria, Illino
5100908 IJWP 171 Rdr RT	**ELEONORA** ex Eleonora Onorato-62 ex Anna Maria L.-52 **Siracusana Armatoriale S.p.A. (SIR. ARMA)** Siracusa Italy	**499** 279 801	(RI)	**1947** Cant. Nav. Solimano—Savona (5) 55,00 8,97 3,893 50,40 8,92 4,32 P 17,4 F 7,1 1 dk	**M General Cargo** 2 Ho ER B.1 013	Oil 2SA 8Cy. 260 × 450 640bhp (471kW) E made50 fitted— S.A. Fiat S.G.M. Fuel 91,5t	Tori 12k
7351006 INNG 443 Df Esd Gc Rdr RT	**ELEONORA ONORATO** ex Iglesias-78 **Achille Onorato fu Vincenzo** Cagliari Italy	**365** 47 —	RI	**1974** Cant. Nav. Solimano—Savona (49) 36,38 9,02 4,406 32,01 8,98 5,06 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Controllable pitch propeller	Tries
7046259 SWFQ 5096 Df Esd Gc Pfd Rdr RT	**ELEUROPA** ex Kanekiyo Maru-73 **Martimaris Tercero Maritime Corp.** Thenamaris (Ships Management) Inc. Piraeus Greece	**11 004** 7 520 18 254	**100A1** SS 3/81 **LMC** **UMS** EL Dt $2\frac{7}{16}$"U2 FN 5222	**1971** Kanasashi Zosensho—Shimizu (955) 155,10(BB) 22,84 9,221 146,01 22,80 12,96 P 29,3 F 14,4 1 dk RW rf nil NS 6BH WB4759t incl. Topside tanks in Nos. 2, 3 & 4 holds 1890T	**M Bulk Carrier** 4 Ho 25,7 27,0 27,0 24,7 ER 4 TwD G.22 962 B.22 054 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 113,5t (d.o.) 1 395,5t (hvf)	B& Tama 14,75
5299979 IURO 52 Df Rdr RT	**ELEUSI** ex Anna-76 ex Roselyne-66 ex Poldhu-55 **Angelo Spinelli** Brindisi Italy	**391** 208 559	RI (HR) ✠Classed LR until 7/55	**1939**-2 N.V. Schpsw. "Foxhol"—Foxhol (49) 46,31 7,93 3,290 42,98 7,88 3,31 RQD 26,9 F 6,8 1 dk R	**M General Cargo** 2 Ho each 12,9 ER G.850 B.765 2 Ha (each 9,4 × 4,8) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 290 × 450 360bhp (265kW) Appingedammer Brons Fuel 26,5t (d.o.)	Appingeda 9,75
6601313 9HUF 0637 Df Esd Gc Pfd Rdr RTm	**ELEUSIS** ex Matsushima Maru-74 **Southseas Shipping Ltd.** Thenamaris (Ships Management) Inc. Valletta Malta	**9 787** 6 194 16 115	**100A1** SS 9/78 **LMC** EL et $2\frac{5}{16}$"SQ FN 4461 (NK)	**1965** Hitachi Zosen—Mukaishima (4110) 141,51 21,87 9,132 132,01 21,80 11,99 P 25,6 F 11,6 1 dk RW rf 102 NS 6BH WB4512T incl. STs in holds 1879T	**M Bulk Carrier** 4 Ho 18,3 26,4 26,5 26,5 ER G.20 355 B.19 979 4 Ha (stl) (11,5 × 9,3) (18,7 18,7 17,9 × 7,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 620 × 400 7 200bhp (5 296kW) Hitachi Zosen Sakurajima Works. AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 2 × 190kW 450V 60Hz a.c. Fuel 926,5t (hvf)	B& Os 14

20284 ZA 337	**ELEUSIS** ex Jeanne **Greek Tankershipping Co. Ltd.** Piraeus Greece	**371** 297 457	(HR)	**1906** Ch. Rousseau—Rouen 47,50 7,80 2,261 46,51 7,78 2,77 1 dk R conv General Cargo 29	**M Tanker** 5 Ta L.(oil) 840	2 Oil -SA each 4Cy. 200 × 400 geared to sc. shaft 230bhp (169kW) NE — Ruston & Hornsby Ltd. Lincoln Fuel 30,5t (d.o.)-1,0pd 8kn
36741 3EF 72943 Esd RT	**ELEUTHERA EXPRESS** ex Treasure Trader-79 ex Wischhafen-78 ex Spiekeroog-74 **Eleuthera Express Shipping Co.** Nassau Bahamas	**250** 152 400	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (81) 42,27 7,57 2,439 39,02 7,50 2,75 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.552 1 Ha (20,5 × 5,0) ER Der 2(1)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) NE 82 Caterpillar Tractor Co. Peoria, Illinois 8,5kn
25437 HNL Esd Pfd RT	**ELEXALDE** **Naviera Murueta S.A.** Bilbao Spain	**1 598** 1 004 2 750	✠**100A1** SS 10/81 ✠**LMC** EL Q 440,0/38,0U2 FN 1437	**1977** Ast. de Murueta S.A.—Guernica (134) 81,46 13,49 5,335 72,42 13,31 6,53 P 11,6 F 7,7 1 dk SF 4BH WB803T incl. DTsf95T	**M General Cargo** 1 Ho 48,1 ER G.4 031 B.3 699 1 Ha (44,6 × 8,9) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 88kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 12kn
071676 DWI 1202 Esd Rdr Tm	**ELFENMEER** ex Bonheur-83 ex Jans-81 ex Christian-73 **Scheepvaartbedrijf Pols C.V.** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	*345* *230* 550	BV	**1962** Niewe Schps. "De Durme"—Tielrode (335) 52,51 7,22 2,502 7,17 2,87 1 dk R	**M General Cargo** 2 Ho 16,3 16,7 ER 2 Ha (each 11,9 × 5,4) ER	Oil 2SA 6Cy. 225 × 330 450bhp (331kW) Motorenfabriek Darmstadt Darmstadt Fuel (d.o.) 10kn
003805 X7896 06455 Esd Rdr Tm	**ELFER GUIDRY** **Lockport Tugs Inc.** Houma, La United States of America	**199** 135 —		**1966** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (60) 33,53 9,45 30,15 9,15 4,25 B 3,1 1 dk	**TrM Tug**	3 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 120V 60Hz a.c.
319705 9CC 11076-GI Esd Pfd RT	**ELFO** ex Selfoss-82 **Arbor Leaf Marine Inc.** Weisbach Chartering-Weisbach Ges.m.b.H. Panama Panama	T.Mk **2 237** 1 352 3 516 **3 261** 2 005 4 130	✠**100A1** SS 7/80 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL v 1$\frac{13}{16}$"SQ FN 2242	**1958**-11 Aalborg Vaerft A/S—Aalborg (125) 102,29 15,83 6,249/6,801 92,00 15,36 9,00 P & B 34,2 F 10,4 2 dks, Sparred dk in Nos. 2 & 3 holds rf 76 Coll BH to U dk 5 to 2nd dk WB763t	**M General Cargo** Ref 4 Ho G.5 805 B.5 550 In.2 832 4 Ha 8W Cr 2(2) Der 1(30) 8(5)	Oil 2SA 7Cy. 500 × 1100 3 500bhp (2 574kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 355,5t (d.o.) 15kn
400558 ALT Esd Pfd RT	**ELFWAIHAT** **General National Maritime Transport Co.** Libya	**81 412** 63 615 155 211	✠**100A1** SS 4/81 oil tanker ✠**LMC** **UMS** **IGS** EL X† 3$\frac{13}{16}$"U3 FN 18384	**1976**-6 A/B Gotaverken Arendal—Goteborg (892) Cmd.**1981**-4 285,02 44,28 17,074 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** COW IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 191 924	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1000kW 450V 60Hz a.c. 16kn
7705960 SGOJ Esd Pfd RT	**ELGAREN** **Rederiaktiebolaget Transatlantic** Transatlantic Ship Management AB Goteborg Sweden	**21 722** 11 752 28 173	✠**100A1** CS 1/84 roll on—roll off cargo ship forward cargo tanks — tallow oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q† 687,5/81,0U3 FN 10477	**1979**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (1834) 216,52(BB) 32,31 10,821 198,00 32,26 20,65 Ba 36,6 3 dks, 4th dk forward of mchy. space, 2 intermediate dks forward - light cargoes only 4BH to U dk 2BH to 2nd dk WB754T incl. DTf235T STs in TwD 3569T	**M RoRo Cargo** Ref Quarter Stern door/ramp (s) Mchy.aft B.50 669 In.6 200 L.713 TEU 1546 C.Ho 909/20' C.Dk 631/20' incl 100 ref C.	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust propeller aft, 1 fwd Fuel 687,5t (d.o.) 3 947,0t (hvf)-101,0pd 20,5kn
7811719 PDWG 8053Z Esd Pfd RT	**ELGER** **Linde Lloyd Zeeschepen B.V.** Dock Express Shipping B.V. Amsterdam Netherlands	**1 590** 1 190 2 720	✠**100A1** SS 6/84 strengthened for heavy cargoes ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1591	**1979**-8 Scheepswerf "De Waal" B.V. —Zaltbommel (715) 81,21 (BB) 14,86 4,934 74,61 14,71 6,61 P 7,4 F 7,1 2 dks rf nil 4BH WB1538T incl. DTf110T & STs in hold 900T	**M Heavy-load Carrier** 1 Ho 50,9 ER B.3 216 1 Ha (stl) (50,3 × 10,3) ER 4W Der 1(10-150)	Vee Oil 2SA 16Cy. 190 × 350 with flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 294,0t
7924944 ELAZ3 6999 Esd Pfd Rdr RTm/h/v	**ELGIN** Launched as Lake Droville **Bulkers Ltd.** Norbulk Shipping Agencies Ltd. Monrovia Liberia	**86 208** 70 842 194 690	AB	**1981** Nippon Kokan K.K.—Tsu (71) 300,01(BB) 18,289 285,02 50,00 24,62 F 18,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 11 Ho ER G.214 537 HeCls. ptB 11 Ha (stl) (12,2 × 15,8) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 22,8) ER	Oil 2SA 7Cy. 900 × 2180 23 900bhp (17 580kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 760kW 1 × 720kW a.c. Fuel 379,0t (d.o.) 9 689,0t (hvf)-66,0pd 14kn
700688 HEO 15524 Esd RT	**ELGO** ex Karl Andreas-81 **A/S Grindhaugs Fiskeriselskap** Kopervik Norway	**453** 252 —	NV	**1966** Kleven M/V A/S—Ulsteinvik (13) 46,06 7,65 40,70 7,62 4,47 1 dk BK 127 len 71	**M Fishing** Side-fishing 2 Ho 1 Ta ER 5 Ha (1,8 2,9 × 3,0) (2,7 × 1,6) (2,7 2,7 × 1,6) ER 1W Der 1(3)	Oil 4SA 9Cy. 250 × 300 1 435bhp (1 056kW) NE 75 A/S Bergens M/V Bergen Gen 1 × 166kW 1 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd, 1 aft Fuel 30,5t (d.o.)-3,5pd
421261 DINI Esd RT	**ELGO** ex Tunis-77 ex Malaro 1-73 ex Tarnsjo-63 ex Neithea-58 **Oljynkuljetus-Oljetransport** Ahti Koskinen Naantali/ Nadendal Finland	**278** 131 378	(BV)	**1926** A/B Finnboda Varf—Stockholm (308) 41,89 7,17 3,290 7,12 P 11,6 F 5,5 1 dk R len 48	**M Tanker** 8 Ta ER L.(oil) 202	Oil 2SA 6Cy. 250 × 542 390bhp (287kW) NE 59 Nydqvist & Holm A/B Trollhattan Fuel 12,0t (d.o.)-1,5pd 9kn

5423776 LMRV 11730 Df Gc Rdr RT	**ELGOY** ex Pol XI-63 **A/S Grindhaugs Fiskeriselskap** Kopervik Norway	**498** 264 559	✱**100A1** **LMC**	SS 1/81 CT495 C16 FN 593	**1947**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1167) 47,88 8,41 4,573 45,27 8,39 4,70 F 10,1 1 dk BK 191 conv Whaler 63 6BH WB179t incl. DTm170t	**M General Cargo** 2 Ho 6,0 8,0 ER 1 TwD G.680 1 Ha (15,0 × 3,9) ER 2W Der 1(3) 1(2)	Oil 2SA 6Cy. 280 × 420 with magneti clutch 900bhp (662kW) ✠ NE 1/68 A/S Wichmann Rubbestadne Controllable pitch propeller Fuel (d.o.) 12
7400546 5ALU Df Esd Gc Pfd Rdr RT	**ELGURDABIA** **General National Maritime Transport Co.** Tripoli Libya	**81 412** 63 615 155 211	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 4/81 **UMS** EL X† 3$\frac{13}{16}$"U3 FN 18384	**1976**-9 A/B Gotaverken Arendal—Goteborg (896) Cmd.**1981**-4 285,02 44,28 17,152 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** COW IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 191 924	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B& A/B Gotaverken Gotebo 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1000kW 450V 60Hz a.c. 16,25
5183285 HO9508 6818- PEXT Esd Rdr RT	**ELHAM** ex Sylt-76 ex Kastrup-65 ex Oldenburg-59 **Dashti & Abal Transportation Co. WLL** Panama Panama	**488** 187 —		 (GL)	**1927** Deutsche Schiff u. Masch. —Wesermuende 52,91 9,56 52,10 9,50 4,20 1 dk R len 59	**D-E RoRo Cargo/Ferry** 245dk P	3 Oil 4SA each 6Cy. 230 × 300 total 1 080bhp (794kW) connected to elec. motors & sc. shafts NE 59 Maschinenbau Kiel A.G. K 1 propeller aft, 1 fwd Fuel 30,5t (d.o.) 11
7634496 PLST RT	**ELHAM SHINTA** **P.T. Elham Fortune Lines Ltd.** Jakarta Indonesia	**150** 21 —		 KI	**1959** Schps. L. Smit & Zoon—Kinderdijk ... ... 32,11 6,82 2,34 1 dk	**M Tug**	Oil 4SA 5Cy. 300 × 550 N.V. Smit-Bolnes Zierikz
7400560 5ALY Df Esd Gc Pfd Rdr RT	**ELHANI** **General National Maritime Transport Co.** Benghazi Libya	**81 412** 63 615 155 211	✠**100A1** oil tanker ✠**LMC** **IGS**	 **UMS** EL X† 3$\frac{13}{16}$"U3 FN 18384	**1976**-6 A/B Gotaverken Arendal—Goteborg (866) Cmd.**1981**-3 285,02 44,28 17,150 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** COW IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 191 924	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B& A/B Gotaverken Gotebo 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1000kW 450V 60Hz a.c. 16,25
7393846 Esd RT	**ELI HERMI DOS** **Francisco Bondia Pijoan y otros** Tarragona Spain	**114** 41 —			**1974** Ast. de Tarragona—Tarragona (168) 28,00 6,61 2,217 23,02 6,58 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino
6915740 PS7788 Esd RT	**ELIANA** ex Zorritos 9-83 ex PA 9-75 **Pesquera Argos SCR Ltda.** Pisco Peru	**225** 105 —		 GL	**1968** Ast. Picsa S.A.—Callao (251) *30,70* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illin 10,75
6913194 5LDV 3275 Df Esd Gc Pfd Rdr RTm/h/v	**ELIANE** **Global Bulk Carriers Inc.** Monrovia Liberia	**35 684** 24 996 72 200		 AB	**1969** Hitachi Zosen—Innoshima (4216) 241,51(BB) 32,36 14,009 230,00 32,31 19,21 F 17,1 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Adapted for Bulk cargoes only 11 Ho/Ta 16,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 16,0 ER G.79 542 L.(oil) 78 699 HeCls. BC 1 Ha (stl) (10,2 × 12,5) 10 Ha (stl) (each 10,2 × 14,4) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B& Hitachi Zosen Sakurajima Works, Os Gen 1 × 640kW 1 × 620kW 440V 60Hz a.c. Fuel 3 748,0t (hvf)-67,0pd 15,75
8213366 SV9276 8285 Gc Rdr RT	**ELIAS G** **Nikolaos Moraitis & Evagelos Giakos** Piraeus Greece	**276** 157 530	 BV (Class cont.)		**1984** "Naus" Shipyard Philippou Bros. S.A. —Perama (142) 34,02 3,201 33,23 8,02 3,61 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 146 reverse reduction geared to sc. shafts 330bhp (243kW) Puckie Zaklady Mech.
7321221 OXZM D2066 Df Esd Gc Rdr RTm/h/v	**ELIAS KLEIST** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 173 508		 NV	**1973** I/S Orskovs Staalskibsvaerft —Frederikshavn (72) 58,60 11,18 4,204 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederiksha Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75
5409914 HO7854 7860-AB Df Esd RTm	**ELIAS P.** ex Agios Ioannis-78 ex Zenit-74 ex Cranz-63 **Dedalos Compania Naviera S.A.** Panama Panama	**345** 186 533		 (GL)	**1950** Schiffsw. H. Rancke—Hamburg 46,39 7,52 3,099 41,71 3,51 P 9,5 F 5,5 1 dk RW len 52	**M General Cargo** 2 Ho 9,9 10,9 G.738 B.671 2 Ha (11,5 10,5 × 5,4) Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. 8,5
5090323 HO8540 7629- PEXT3 Df Esd RTm	**ELIAS-JR** ex Mieke-W-80 ex St. Michael-78 ex Dintelborg-75 **Ikaria Shipping S.A.** Panama Panama	**397** 229 530		 BV	**1961** Schpsw. "Friesland" N.V.—Lemmer (29) 46,00 7,95 2,990 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (each 11,5 × 4,6) ER 2W	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appinged Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75
6909703 EHYT 8891 Df Esd RTm	**ELIBEL** **Union de Sardineros de Altura S.L.** Huelva Spain	**219** 106 210		 BV	**1969** Construcciones Navales P. Freire S.A. —Vigo (54) 33,00 7,07 3,499 29,01 7,01 3,76 1 dk	**M Fishing** Side Trawler 3 Ho ER In.204 3 Ha (each 0,9 × 1,5) ER	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) MaK. Maschinenbau Kiel G.m.b.H Fuel 62,0t (d.o.)

15111 80 Esd T	**ELIDA** ex Stornes-84 ex Morild-74 ex Findal-71 ex Finn-70 **Missionsbaten Elida** Stenungsund Sweden	**144** 78 218	 BV	**1951** Karlstads Varv A/B—Karlstad (129) 30,69 6,46 2,998 27,49 6,41 3,10 1 dk BK 145 conv Refrigerated Cargo Fish 82	**M Passenger Ship** 60bth P Ice strengthened 1 Ho ER B.255 1 Ha (12,6 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) Alpha A/S Wichmann Rubbestadneset Fuel 6,0t (d.o.)-1,0pd 10kn
13720 3748 Tm	**ELIDE C.** **Marcel Chiasson** Caraquet, N.B. Canada	**123** 59 —		**1965** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 2 Ha (each 0,9 × 0,9)	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 5kW 110V d.c. Fuel (d.o.) 10kn
01160 GF 0472	**ELIESER 4** **Den Indre Sjomannsmisjon** Bergen Norway	**399** 244 —		**1939** Gravdal Skipsbyggeri—Sunde (286) 36,33 8,23 8,18	**Wood M Hospital Ship** Mchy.aft	Oil 2SA 5Cy. 280 × 320 400bhp (294kW) NE 57 A/S Wichmann Rubbestadneset Fuel (d.o.) 10kn
11176 FUZ 1770 Esd Tm	**ELIFE** **Hermanos Lestao** Gijon Spain	**182** 42 128	 (BV)	**1968** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.79) 31,58 6,66 3,379 27,59 6,61 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 470 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 12kn
419236 HUG Esd r RT	**ELIFE NUMERO TRES** **Hermanos Lestao Dominguez** Gijon Spain	**245** 110 207	 (BV)	**1977** Ast. Gondan—Puerto de Figueras (142) 33,10 3,501 30,71 7,51 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Fuel 131,0t (d.o.) 11kn
609638 W3740 T	**ELIGIO B.** **Barufaldi Hnos. (Silos Areneros Buenos Aires S.A.C.)** Buenos Aires Argentina	**499** — 1 422		**1965** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (116) 73,46 9,73 3,252 70,11 9,53 3,51 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 7Cy. 300 × 450 490bhp (360kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
255715 XTN 780 Esd Tm	**ELIJANTO** ex Carlton-82 ex Nordsofisk-68 **Elijanto ApS** Esbjerg Denmark	**114** 53 —	 (BV)	**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (11) 25,61 6,05 21,59 6,00 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (1,0 1,5 1,5 × 0,9) 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,5kn
282861 W3793 793 Pfd Tm	**ELIKON** ex Titan II-80 ex Portland-71 **Elikon Naftiki Eteria** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**1 064** 534 1 214	**✠100A1** SS 9/81 Mediterranean Sea service only **✠LMC** EL n FN 1046	**1951**-3 George Brown & Co. (Marine) Ltd. —Greenock (253) 72,85 10,39 4,452 67,21 10,37 5,19 P 16,8 F 8,0 1 dk RW rf 102 4BH WB457t	**M Cement Carrier** Self-unloader 3 Ho 4,8 11,5 10,9 ER G.332 B.312 4 Ha (stl) ER 2W Der 2(3)	Oil 2SA 8Cy. 340 × 570 1 330bhp (978kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 97,5t (d.o.) 11,5kn
111177 P2280 074-75B Esd r RTm	**ELIMAM MALEK** ex Krefan-79 ex Oscar-78 ex Panagia Tourliani-72 ex Eystein Jarl-68 **Navysun Shipping Corp.** Panama Panama	**996** 457 1 219	 HR (NV)	**1950** James Lamont & Co. Ltd.—Port Glasgow (369) 72,09 10,75 4,909 67,44 10,70 P 3,1 B 31,7 F 28,4 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD 8P 3 Ho 7,9 12,1 14,6 3 TwD 22,2 31,7 14,6 G.2 258 B.2 013 3 Ha (4,6 × 2,5) (5,2 5,8 × 2,9) 6W Der 1(20) 2(5) 4(3)	Oil 2SA 8Cy. 345 × 580 1 440bhp (1 059kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 60kW 220V d.c. Fuel 125,0t (d.o.) 12kn
101237 FVW 367	**ELIN** **Odd J. Solnordal** Aalesund Norway	**146** 94 244	 (NV)	**1908** Knut Skaaluren—Rosendal *30,39* 7,32 7,27 1 dk conv sailing vessel 53	**Wood M General Cargo** 1 Ho ER G.255 2 Ha (each 3,2 × 2,6) ER 1W Der 1(3)	Oil 2SA 2Cy. 380 × 410 220bhp (162kW) NE 53 A/B Bolinder Munktell Eskilstuna Fuel 8,0t (d.o.)-1,0pd 7,5kn
7104154 LKN 19496 Esd Rdr RTm/v	**ELIN CHRISTINE** ex Peter Alba-80 ex Peter Staerke-77 **K/S A/S Arnljot Jenset** Molde Norway	**499** 356 1 397	 BV	**1971** Sonderborg Skibsvaerft A/S —Sonderborg (63) 70,77 13,01 3,601 65,99 12,98 6,30 B 15,0 F 13,2 1 dk & S dk	**M General Cargo** OSD 1 Ho 49,9 ER G.3 195 B.2 855 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 220bhp (897kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-4,5pd 12kn
7119678 OWXO 01911 Esd Gc Rdr RT	**ELIN S** **P/R Elin S** A. E. Sorensen Svendborg Denmark	**499** 346 1 405	 BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (137) 75,42 (BB) 12,93 3,499 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-5,0pd 12kn
7533422 OWYF H677 Esd Rdr RT	**ELIN SKJOLD** **Gerd Skjold-Nielsen** Esbjerg Denmark	*302* *90* 284		**1975** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (125) 36,86 6,91 3,398 34,63 6,79 5,57 F - 1 dk rf-	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7434743 TFNP 1482 Esd Gc Pfd Rdr RT	**ELIN THORBJARNARDOTTIR** **Hladsvik H/f** Einar Olafsson Sudureyri Iceland	**375** 135 300	 NV	**1977** Stalvik h.f.—Gardahreppur (27) 51,14 9,07 4,352 44,00 9,01 6,51 1 dk & S dk rf 1600 BK 152	**M Fishing** OSD Stern Trawler Ice.strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 250kW 1 × 184kW 220V 50Hz a.c. Thw. thrust propeller fwd

7304766	**ELINOR MARIT**	**148**		**1961** Bentsen & Sonner—Kristiansand S.	**M General Cargo Barge**	Oil 4SA 6Cy. 159 × 203
LNDM	ex Ty-71	103		(5)		300bhp (221kW) NE made61 fitted72
15582	**Ole S. Nilsen**	254		34,80 6,20	1 Ho	Caterpillar Tractor Co. Peoria,
RT	Harstad Norway			6,16	G.360	Fuel 9,0t (d.o.)-1,5pd
				1 dk	1 Ha (stl) (16,0 × 3,5)	
				len 69		

7350909	**ELIOS**	**72 660**		**1974** Italcantieri S.p.A.—Genova (4293)	**S Ore/Oil Carrier**	2 S Turb dr geared to sc. shaft
IBJA		63 801		297,21(BB) 40,82 16,482		28 000shp (20 596kW)
1260	**'Elios' S.p.A. di Navigazione**	136 100	RI	280,02 40,80 22,26	CBT COW IGS	Ansaldo Meccanico Nucleare S.p.A.
Df Esd	Napoli Italy			1 dk	10 Ho each 21,1 22 Ta ER	Gen 1 × 1200kW 1 × 900kW
Gc Rdr					L.(oil) 169 900 Ore 89 223	450V 60Hz a.c.
RTm/h					HeCls. BptC	Fuel 9 060,0t (o.f.) 180,0t (d.o.)-125,0pd
					10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,4) ER	
					Cr 2(16) 2(2,5)	

7206550	**ELIOT**	**7 002**		**1971** Kurushima Dock Co. Ltd.—Imabari	**M Bulk Carrier**	Oil 2SA 6Cy. 520 × 1050
3FZE2	ex Ippolitos-84 ex Sakura Maru-80	4 609		(701)		6 200bhp (4 560kW)
1262	**Eliot Steamship S.A.**	11 571	AB (NK)	131,81 19,05 8,697	2 Ho 51,3 41,9 ER	Kobe Hatsudoki Seizosho
1-HK	Seastar Navigation Co. Ltd.			122,81 19,00 10,80	G.15 669 B.15 159 HeCls. B	Gen 2 × 240kW 445V a.c.
Df Esd	Panama Panama			P 23,2 B 6,8 F 11,6 1 dk	2 Ha (stl) (42,2 34,5 × 10,7) ER	Fuel 110,5t (d.o.) 1 014,5t (hvf)-18,5pd
Gc Pfd					Der 1(80) 4(25)	
Rdr RT						

7906863	**ELIS**	**156**		**1980** Modern Marine Power Inc.—Houma,	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146
MD6283		109		La (32)		reverse reduction geared to sc. shafts
628358	**Chesapeake Corp. of Virginia**	—	AB	25,61		General Motors Corp.
Df Rdr	West Point, Va United States			24,24 8,25 3,51		Gen 2 × 50kW a.c.
RT	of America			1 dk		

7338860	**ELIS O**	**157**		**1945** American Machy. Corp.—Beresford,	**M Tug**	Oil 4SA 6Cy. 330 × 432
WR2449	ex ST 844	107		Fl (35)		
284144	**Chesapeake Corp. of Virginia**	—	(AB)	... ...		Busch-Sulzer Bros. Diesel Engine Co.
Esd Rdr	Norfolk, Va United States			24,67 7,01 3,15		Fuel 26,5t (d.o.)
RT	of America			1 dk		

5150496	**ELISA**	**445**		**1962** Niewe Schps. "De Durme"—Tielrode	**M General Cargo**	Oil 4SA 6Cy. 225 × 330 sr geared to sc.
HP3277	ex Dirk-74 ex Hilda-73	291		(334)		shaft
6474	**Hubertus Rademakers'**	550	BV	52,51 7,22 2,490	2 Ho 4,9 5,1 ER	450bhp (331kW)
-76A	**Scheepvaartbedrijf**			50,50 7,18 3,00		Motorenfabriek Darmstadt
RT	Panama Panama			1 dk	2 Ha (stl) (each 3,6 × 1,6)	Fuel (d.o.)
				R		

7202035	**ELISA AND GINA**	**112**		**1959** Harvey F. Gamage S.B. Inc.—South	**Wood M Fishing**	Oil
WM2732	ex Ike and Jens-78	82		Bristol, Me		500bhp (368kW)
280086	**Curcuru Fishing Corp.**	—		*23,11* 6,10		....
	Gloucester, Ma United States			3,05		Fuel (d.o.)
	of America			1 dk		

7230654	**ELISA D'ALESIO**	**7 728**		**1973** Cant. dell 'alto Adriatico—Trieste	**M Tanker**	Oil 4SA 9Cy. 410 × 470
IBQN	ex Donna Mariella-78	4 270		(201)	Mchy.aft	6 000bhp (4 413kW)
817	**Gaetano d'Alesio S.a.S.**	12 713	RI (AB)	140,21 19,92 8,065	17 Ta	Stork-Werkspoor Diesel B.V.
Df Esd	Livorno Italy			129,01 19,89 10,01	L.(oil) 16 935 HeCls. BC	Controllable pitch propeller
Gc Rdr				P 25,6 F 10,4 1 dk		Fuel 100,0t (d.o.) 400,0t (hvf)-24,0pd
RT				rf nil		

7412941	**ELISA DYO**	T.Mk		**1976** A.G. "Weser" Seebeckwerft	**M Container Ship**	Oil 2SA 6Cy. 760 × 1550
5BJI	ex Raimol-84 ex Raimu-81	**11 903**		—Bremerhaven (990)	Portable-guides	12 000bhp (8 827kW)
		7 703	BV	171,41(BB) 23,25 9,126/10,602	5 Ho 17,9 23,4 17,3 23,1 17,9	H. Cegielski
Df Esd	Limassol Cyprus	19 500		162,92 22,81 14,41	5 TwD ER	Gen 3 × 530kW 450V 60Hz a.c.
Gc Rdr		**15 356**		P 13,5 F 6,8 2 dks	G.35 599 B.32 636	Fuel 274,0t (d.o.) 1 413,0t (hvf)-32,5pd
RTm/h/v		10 593			TEU 680	
		24 599			C.Ho 404/20' C.Dk 276/20'	
					5 Ha (stl) ER	
					Cr 4(25)	

6729220	**ELISA F.**	**28 197**		**1967** Cant. Nav. del Tirreno e Riuniti	**M Bulk Carrier**	Oil 2SA 7Cy. 840 × 1800
IBEJ		17 456		—Ancona (262)		14 700bhp (10 813kW)
710	**Silos Granari della Sicilia S.p.A.**	47 094	RI	215,55 29,47 11,646	7 Ho ER	Cant. Nav. del Tirreno e Riuniti
Df Esd	Palermo Italy			200,03 29,39 16,49	G.1 590	
Gc Rdr				1 dk		
RT				RW		

5426936	**ELISABET CHRISTINA**	**345**		**1963** N.V. Schps. "De Dageraad" v/h Wed.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
PDWV		137		J. Boot—Woubrugge (507)	Ref	
	Rederij Kennemerland B.V.	—		45,93 8,74 4,255	1 Ho 18,4	Kloeckner Humboldt Deutz
Df Esd	Katwijk aan Zee Netherlands			40,01 8,51 4,35	In.400	Fuel 38,5t
Gc Pfd				conv Side Trawler Fishing 79	5W Der 3(3) 2(2)	
Rdr RT						

7736141	**ELISABETE & VITORIA**	**134**		**1977** Atlantic Marine Inc.—Fort George	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reverse
WYC4		91		Island, Fl (167)	Stern Trawler Ref	reduction geared to sc. shaft
903	**F E V Fishing Corp.**	—		*21,77*		560bhp (412kW)
588353	New Bedford, Ma United States			6,81 3,51	In.107	Caterpillar Tractor Co. Peoria,
Rdr RT	of America			1 dk		

7319333	**ELISABETH**	**59 955**		**1974** Empresa Nacional "Bazan" de C.N.M.	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 900 × 1550
ELAR6	ex Eulalia Del Mar-81	47 864		S.A.—El Ferrol (151)		26 100bhp (19 198kW)
6938	**Cofimar Shipping Co. Ltd.**	118 940	BV	265,79 40,01 16,801	9 Ho/Ta each 21,0 ER	Ast. Espanoles S.A. Manises Works.
Df Esd	Monrovia Liberia			249,99 39,98 22,53	G.146 282 B.131 461	Gen 2 × 600kW 1 × 450kW
Gc Rdr				P 48,5 F 21,7 1 dk	L.(oil) 139 711	440V 60Hz a.c.
RTm/h/v				rf nil	9 Ha (each 13,1 × 19,5) ER	Fuel 7 671,0t (hvf)-91,5pd

905331 38V 80944 Esd Pfd Rdr Tm/h/v	**ELISABETH** ex Eskdalegate-77 ex Fredericksgate-74 ex Bruni-74 **Cancyp Maritime Ltd.** Limassol Cyprus	**2 895** 1 611 4 179	**100A1** SS 2/83 **LMC** EL Q 1½"U2 FN 1919 (NV)	**1969** VEB Schiffswerft "Neptun"—Rostock (452) 96,14 14,66 5,906 88,02 14,61 7,19 P 17,7 F 8,6 1 dk rf nil NS 5BH WB979T incl DTf82T Topside tanks in holds 199T	**M General Cargo/Container Ship** Fixed-guides 2 Ho 27,5 30,4 ER G.5 554 B.5 413 2 Ha (stl) (each 23,3 × 10,5) ER	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 168kW 380V 50Hz a.c. Fuel 333,5t (d.o.)-10,0pd 14kn
126891 UFN X-67-N Esd Pfd Rdr Tm/h/v	**ELISABETH** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 906** 815 2 040	✠Classed LR until 30/6/76	**1971**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (86) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381	**M Fishing** CSD Stern Trawler Ref Ice strengthened 2 Ho each 12,3 ER In.1 600 5 Ha (stl) (1,8 1,8 × 1,6) (1,0 × 1,5) (1,2 1,2 × 1,2) ER	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 360kW 380V 50Hz a.c. Controllable pitch propeller Fuel 519,0t (d.o.) 15,5kn
303173 ULT Esd Gc Rdr Tm/v	**ELISABETH** **Heinrich Thordsen K.G.** Husum Federal Republic of Germany	T.Mk **299** 193 1 102	GL	**1983** Husumer Schiffsw.—Husum (1487) 63,02 (BB) 16,34 3,271 58,53 16,31 5,72 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER G.2 317 B.2 271 TEU 43 C. 43/20' 1 Ha (stl) (37,1 × 8,9) ER	Oil 4SA 6Cy. 270 × 400 599bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 96kW 1 × 49kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 9,75kn
367782 DXX 96 Esd Pfd Rdr RT	**ELISABETH** ex Simon Senior-83 **Exploitatie Mij. de Vries B.V.** Den Helder Netherlands	**259** 107 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (77) 37,11 7,55 4,090 34,98 7,50 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle 12kn
421746 DWW 12 Esd Rdr RT	**ELISABETH** **Gebr. van der Klooster** Ouddorp Netherlands	**200** 70 —		**1974** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (241) 33,25 7,54 3,43 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwolle
923838 DWM 83 Esd Rdr RT	**ELISABETH** ex Nooit Verwacht-83 ex Willem-78 **Visserij Mij. Maasvis B.V.** Goedereede Netherlands	**134** 46 —		**1969** Van Goor's Schps. & Mach. —Monnickendam (639) 29,21 6,63 3,08 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 960bhp (706kW) NE 71 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
224432 MYL 9950	**ELISABETH B** **K/S Sea Reefer II A/S** Peter Y. Berg Oslo Norway	*9 092* *6 116* 8 900	NV (Class cont.)	**1984** Drammen Slip & Verk.—Drammen (98) 149,03 136,02 21,51 12,70	**M Refrigerated Cargo** 3 Ho ER 1 Ho 3 Ha (stl) ER 1 Ha (stl) Cr 4(8)	Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki
101445 Esd Rdr RTm	**ELISABETH BOYE** ex Sandor-71 ex Elisabeth Boye-66 **Portsmouth Economic Co. Ltd.** United Kingdom	**500** 327 901	BV	**1957** N.V. Scheeps. v.d. Werf—Deest (273) 66,02 9,05 3,480 60,23 9,01 4,02 P 18,3 F 10,4 1 dk R rf nil	**M General Cargo** 1 Ho 43,9 ER G.1 189 B.1 133 3 Ha (each 9,6 × 4,5) ER 3W Der 7(5) 2(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 1 × 15kW 1 × 12kW 110V d.c. Fuel 61,0t (d.o.) 11kn
121343 DXD 19	**ELISABETH CHRISTINA** **D. Krijnen & Zn.** Oudeschild, Texel Netherlands	**297** 111 —		**1982** N.V. Scheepswerf Haak—Zaandam (959) 39,58 8,23 4,501 35,01 4,63 1 dk	**M Fishing** Side Trawler Beam-trawl Ref 1 Ho 3 Ha (stl)	Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 2 000bhp (1 471kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 220kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
207410 WJP 02871	**ELISABETH CLIPPER** **Juhl & Ehrhorn** Hjerting Denmark	**399** 242 1 490	BV	**1983** Carl B. Hoffmanns Maskinfabrik —Esbjerg (50) 67,70 12,20 3,441 62,41 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 548 1 Ha (stl) ER Cr 2(5)	Oil 4SA 6Cy. 225 × 300 sr geared to sc. shaft 1 020bhp (750kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 160kW 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 153,0t (d.o.)-3,5pd 10kn
809389 DJU Esd Rdr Tm/v	**ELISABETH FLINT** ex Christa-74 Launched as Gemini **Adolf und Carl-Heinrich Flint** Hamburg Federal Republic of Germany	T.Mk **385** 240 1 000	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (104) 53,60 9,33 3,898 48,60 9,30 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 729 B.1 633 1 Ha (stl) (26,6 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9,5kn
922391 YRQ 456 Esd Rdr Tv	**ELISABETH HOJ** **Erik H. Hansen P/R** Horsens Denmark	**141** 58 226		**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (57) 30,31 7,65 2,299 28,02 7,50 1 dk rf 246	**M Fishing** Side-fishing 1 Ho 10,9 ER G.172 1 Ha (10,9 × 5,4) ER 1W Der 1(10)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 300bhp (221kW) A/B Scania Vabis Sodertalje Controllable pitch propeller Fuel 76,0t (d.o.)-1,5pd 9kn
420936 DWL Esd Pfd Rdr Tm/v	**ELISABETH HOLWERDA** **Rederij H. & P. Holwerda** Holwerda Scheepvaart B.V. Heerenveen Netherlands	**945** 608 1 559	BV	**1975** Schps. Barkmeijer Stroobos B.V. —Stroobos (203) 65,82 10,80 4,268 59,97 10,70 5,08 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 954 1 Ha (stl) (33,8 × 7,7) ER 2W Der 2(3-5)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. Fuel 215,5t (d.o.) 11kn

7717171 OWHG D2612 Df Esd Gc Pfd Rdr RT	**ELISABETH MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Faborg Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	✠**100A1** ✠**LMC** **UMS** EL Jt 605,0/66,0U3 FN 7393	**1980**-4 Odense Staalskibsvaerft A/S—Lindo (78) 182,28(BB) 27,49 9,762/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf nil 3BH to U dk, 3 to 2nd dk WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) pt higher tensile steel 4 Ho 34,7 33,7 33,7 18,3 ER G.37 860 B.32 446 HeCls. B TEU 566 C.Ho 404/20'(40') C.Dk 162/20'(40') 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,1) ER Cr 4(30) 2(16)	Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 740kW) Sulzer Bros. Ltd. Winter AuxB (o.f.) 9,5kgf/cm² (9,4bar) WTAuxB (ex.g) 9,5kgf/cm² (9,4bar) hs246 Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 159,5t (d.o.) 2 708,0t (hvf) 18,5
6915594 3FKB 5621- HA-F Df Esd Gc Rdr RTh/v	**ELISABETH OLDENDORFF** ex Baarn-74 ex Elisabeth Oldendorff-72 **Wursata Shipping Corp.** Panama Panama	T.Mk **6 424** 4 251 12 973 **9 097** 6 427 15 315	GL	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (948) 139,55 21,04 8,214/9,189 132,01 20,99 12,30 F 11,9 2 dks	**M General Cargo** Str. heavy cargoes Ice strengthened 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 617 B.19 241 TEU 238 C. 238/20' (40') 5 Ha (stl) (10,5 × 7,9) (12,8 11,2 14,3 12,8 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MA Bremer Vulkan A.G. Bremen-Vegesa Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 93,5t (d.o.) 926,0t (hvf)-29,5pd 15,5
7226005 H9JF Df Esd Gc Rdr RTm/h/v	**ELISABETH ROTH** **Josef Roth Schiffahrts K.G.** Josef Roth Reederei Hamburg Panama	T.Mk **6 467** 4 248 12 894 **9 128** 6 454 15 245	GL	**1972** Flensburger Schiffsbau-Ges. —Flensburg (639) 139,63(BB) 21,04 8,217/9,170 132,04 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 29,3 8,9 18,5 19,3 ER 4 TwD G.21 653 B.19 260 TEU 254 C.Ho 144/20' (40') C.Dk 110/20' (40') 5 Ha (stl) (10,5 × 8,0) (12,8 29,2comb. 12,8 12,8 × 10,5) ER 10W Der 2(80) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MA Bremer Vulkan A.G. Bremen-Vegesa Gen 3 × 328kW 440V 60Hz a.c. Fuel 90,0t (d.o.) 900,0t (hvf)-30,5pd 16
8200802 PDXC 20874 Df Esd Gc Rdr RT	**ELISABETH S** **Rederij H. Steenstra** Kampen Netherlands an der Ijssel	*1 499* *844* 2 320	BV	**1983** Schpsw. "Friesland" B.V.—Lemmer (383) 78,57 12,10 4,050 75,01 12,01 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 905 B.2 852 2 Ha (stl) (each 24,6 × 9,9) ER	Oil 4SA 6Cy. 260 × 320 with flexible couplings & sr geared to sc. shaft 790bhp (581kW) Soc. Nouvelle des Moteurs Crepelle Gen 2 × 65kW a.c. Thw. thrust propeller fwd Fuel 112,5t (d.o.) 10
8322492 5BJH 707233 Df Esd Gc Rdr RT	**ELISABETH SCHULTE** **St. Patrick Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**7 961** 5 291 11 200	**100A1** Class Contemplated FN 3886	**1984** Dong Hae SB. Co. Ltd.—Ulsan (8338) 135,31(BB) 21,95 7,702 124,01 21,01 10,32 1 dk	**M Bulk Carrier** 3 Ho 22,0 32,9 28,7 ER G.15 462 B.15 128 TEU 594 C.Ho 250/20' (40') C.Dk 344/20' (40') incl. 60 ref C. 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubi Kobe Hatsudoki K.K. Ko Fuel 192,5t (d.o.) 719,5t (hvf) 15,75
5101524 Df Esd	**ELISABETH THERESE** **Impromer Afrique** Nouadhibou Mauritania	**232** 65 —		**1949** At. Aug. Normand—Le Havre (CL3213) *32,56* 7,01 3,81	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (1,0 × 0,8) Der 1(1) 2(0,5)	Oil 4SA 8Cy. 270 × 500 720bhp (530kW) NE 58 Werkspo Crepelle et Cie. Fuel (d.o.) 12
6922690 IBFE 729 Df Esd Gc Rdr RTm/v	**ELISABETTA MONTANARI** ex Caty Multina-78 ex Cabo Tres Montes-71 **Cispa Gas Trasporti S.p.A.** Trieste Italy	**2 893** 1 577 3 048	RI (NV)	**1969** Kristiansands M/V A/S—Kristiansand S. (213) 101,94 14,46 6,060 94,01 14,41 7,12 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) cyl horizontal ER L.(gas) 3 735	Oil 2SA 9Cy. 360 × 600 2 340bhp (1 721kW) Sulzer Bros. Ltd. Winter Gen 3 × 232kW 440V 60Hz a.c. Fuel 400,0t (hvf)-9,0pd 12,5
5004960	**ELISABETTA 1** ex Aghios Isidoros-69 ex Ourania-56 ex Luigia Viola **Insulbit Anstalt**	**228** 124 351	(RI)	**1946** Officione Allestimento e Riparazioni Navi—Genova 36,30 6,66 3,239 32,09 6,61 3,51 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 3 000bhp (2 207kW) S.A. Ansaldo Geno 9,25
7647302 WYP9 749 577836	**ELISE G** **Kaare Gjertsen** New York, NY United States of America	**170** 116 —		**1976** Marine Builders Inc.—Mobile, Al *24,39* 6,76 3,69 1 dk	**M Fishing**	Oil 675bhp (497kW) Fuel (d.o.) US
8101733 643072 Df Esd Gc Pfd Rdr RT	**ELISE M** **Mistoil Tug Corp.** Dover, De United States of America	**184** 125 —	AB	**1981** McDermott Shipyard—Morgan City, La (263) 4,182 38,41 10,37 4,88 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 125kW a.c.
7224473 5B2387 367364 Df Esd Gc Rdr RTm/h/v	**ELISE SCHULTE** ex Hektor-84 ex Parzival-72 **Grand Zodiac Shipping Co. Ltd.** Limassol Cyprus	**4 922** 3 361 7 554	GL	**1972** Schlichting-Werft—Travemuende (1375) 116,80(BB) 17,28 7,519 107,96 17,20 9,91 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 674 B.10 028 TEU 224 C.224/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 12W Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf)

129398 F20 315 Esd Rdr T	**ELISEO QUINTANERO** **Hermanos Ares Otero** La Coruna Spain	**255** 125 —	(BV)	**1972** S.A. Balenciaga—Zumaya (211) 35,26 3,720 32,36 7,22 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) E made73 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 83,0t (d.o.)
409654 FSV Esd Pfd dr Tm/h/v	**ELISIA** **Reederei m.s. 'Elisia' Heinz Freese KG** Stade Federal Republic of Germany	*1 550* *600* 1 735	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (608) 82,45 11,38 3,520 76,82 11,31 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** 1 Ho ER G.2 895 B.2 890 TEU 48 C.48/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd
390777 2C8 816 84374 Esd Pfd dr RT	**ELISKA** ex Eliska Theriot-84 **International Offshore Services Inc.** New Orleans, La United States of America	**173** 117 —	AB	**1975** Equitable Equipment Co.—New Orleans, La (1652) 45,06 12,20 6,128 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 803,5t (d.o.) 13kn
072060	**ELISSA** ex Pioneer-72 ex Achaios-70 ex Christophoros-68 ex Gustaf-60 ex Fjeld ex Elissa Ellasson ex Elissa **Galveston Historical Foundation Inc.** United States of America	**428** 317 630	✠Classed LR until 9/1899 (as +100A1)	**1877**-10 A. Hall & Co.—Aberdeen (294) 45,57 8,51 4,420 ... ... RQD 8,6 F 5,8 1 dk R BK 178 conv Barque — conv Barquentine 39 conv General Cargo 79	**Iron M Floating Museum Exhibition Ship** Barquentine 1 Ho ER G.604 B.572 2 Ha ER 2W Der 3	Oil 4SA 6Cy. 350 × 420 280bhp (206kW) NE 67 Masch. Augsburg-Nuernberg (MAN) West Germany Fuel 53,0t (d.o.) 8kn
910908 V5192 124 Esd Pfd dr RTh	**ELIX** ex Helice-79 **Ionian Co. of Maritime Transportation** Piraeus Greece	**1 553** 995 2 935	BV (NV)	**1969** Clelands SB. Co. Ltd.—Wallsend (306) 84,54 13,06 5,220 79,15 12,98 6,20 P 22,3 F 10,1 1 dk rf 102	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 713 HeCls. C	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 295kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 280,0t (d.o.)-9,0pd 12,5kn
7004471 YVE 8627 Df Esd Gc Pfd Rdr RTm/h/v	**ELIZA** ex Dimona-78 **Hellas Marine Co.** Square Ltd. Piraeus Greece	**6 228** 4 368 10 293	NV	**1969** A/S Porsgrunds M/V—Porsgrunn (127) 128,28 16,06 8,478 119,56 16,01 10,90 1 dk rf 157	**M General Cargo** 3 Ho ER G.13 752 B.13 191 3 Ha (each 23,3 × 8,9) ER 12W Der 12(5)	Vee Oil 4SA 10Cy. 520 × 740 4 200bhp (3 089kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 180kW 440V 60Hz a.c. Fuel 575,0t (d.o.)-14,0pd 13kn
7018630 JWE3 Df Esd Gc Pfd Rdr RTm/h/v	**ELIZA** ex Mahonia-84 ex Nordbay-80 ex Cap Saray-76 **Asian Shipping Line Ltd.** Port Vila Vanuatu	T.Mk **2 838** 1 874 5 750 **5 021** 3 409 7 470	GL	**1970** Werft Nobiskrug G.m.b.H. —Rendsburg (665) 125,00 17,25 6,554/7,646 114,51 17,20 10,11 F 17,1 2 dks	**M General Cargo** 3 Ho 20,8 29,4 28,8 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 reverse reduction geared to sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 17kn
7924322 DKW Df Esd Gc Pfd Rdr RTm/h/v	**ELIZA HEEREN** **Johann Heeren** Oldenburg Federal Republic of Germany	**999** 702 2 347	GL	**1981** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (206) 79,71 (BB) 14,03 5,073 70,69 13,01 5,31 P 10,7 F 14,4 3 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 925 B.3 880 TEU 144 C.Ho 82/20'(40') C.Dk 62/20'(40') 1 Ha (43,8 × 10,2) ER	Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft 1 770bhp (1 302kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 205,5kW 2 × 57kW 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
7123473 WYZ5 131 35838 Df Esd Gc Pfd Rdr RT	**ELIZA M** ex Eileen M **Zeta Fishing Co. Inc.** San Juan Puerto Rico (U.S.A.)	**1 110** 593 —		**1971** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (246) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 3 100bhp (2 280kW) General Electric Co. Erie, Pa
7218204 SYYB 8552 Df Esd Gc Rdr RTm/h/v	**ELIZABETH** ex Serra Verde-83 **Seapine Maritime Inc.** Piraeus Greece	**9 111** 6 243 15 020	GL	**1972** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (31) 140,98 20,48 8,840 134,17 20,43 11,74 P 13,5 B 21,4 F 11,6 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,6 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
5101665 DYWE 205498 Df RT	**ELIZABETH** ex FS 311 ex FP 311 **William Lines Inc.** Cebu Philippines	**657** 365 711	AB	**1944** J. H. Mathis Co.—Camden, NJ (149) 66,15 9,81 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 52 conv General Cargo —	**TM Passenger/General Cargo** 295P 3 Ho 12,8 9,1 15,8 ER B.680 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 75,0t (d.o.)
5103376 Rdr RTm	**ELIZABETH** ex Eminence-67	**555** 291 752	✠Classed LR until 24/11/82	**1945**-10 J. Lewis & Sons Ltd.—Aberdeen (188) 53,07 8,62 3,703 49,38 8,54 3,74 P 10,1 RQD 22,0 B 2,8 F 6,8 1 dk R rf 102	**M General Cargo** Mchy.aft 2 Ho 13,4 16,7 G.1 021 B.981 2 Ha (9,7 13,9 × 5,0) 2W Der 2(2)	Oil 2SA 5Cy. 320 × 425 500bhp (368kW) Newbury Diesel Co. Ltd. Newbury Gen 2 × 25kW 1 × 7,5kW 220V d.c. Fuel 28,5t (d.o.) 10kn

5403697 SKIG 10386 Df Rdr RTm/h	**ELIZABETH** ex Elizabeth Roorda-63 **Karl Egoth** Animskog Sweden	**494** 251 695	✠100A1 SS 5/80 ✠LMC EL g FN 552	**1955**-9 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (135) 50,86 8,97 3,429 46,74 8,31 3,48 P 12,8 RQD 16,5 F 10,1 1 dk R rf nil 3BH WB175t	**M General Cargo** 1 Ho 30,7 ER G.966 B.923 2 Ha (10,7 11,2 × 5,3) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 395bhp (291kW) Maschinenbau Kiel A.G. Gen 2 × 5,5kW 110V d.c. Fuel 51,0t (d.o.)
7052351 PJOK	**ELIZABETH** ex Kais-60 **ABC Shipping Co. N.V.** Willemstad Netherlands Antilles	**446** 137 485	✠Classed LR until 11/60	**1954** Arnhemsche Schps. Maats.—Arnhem (369) 45,32 11,03 2,115 ... ... 1 dk	**TM Pontoon**	2 Oil 2SA each 6Cy. 190 × 350 600bhp (441kW) Kromhout Motorenfabriek Amsterda
7901447 PDXF 21	**ELIZABETH** **W. & J. Lokker** Goedereede Netherlands	**235** 86 —		**1980** Scheepswerf "Vooruit" C.V. —Zaandam (360) 36,10 7,51 4,12 1 dk	**M Fishing**	Oil geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz West Germ
7826996	**ELIZABETH** **Briley Marine Service** United States of America	**150** — 500		**1979** Swiftships Inc.—Morgan City, La (0187) 3,399 38,10 8,54 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 350bhp (993kW) General Motors Corp. USA
7947489 WQZ3 526 610187	**ELIZABETH** **Hustler Inc.** Brownsville, Tx United States of America	**124** 84 —		**1979** ....Brownsville, Tx *23,26* 6,71 3,59 1 dk	**M Fishing**	Oil 365bhp (268kW) USA
6930312 PDWX 194 Df Esd Pfd Rdr RTm/v	**ELIZABETH** ex Broedertrouw **L. Romkes** Urk Netherlands	**119** 42 —		**1968** Holland Launch N.V.—Zaandam (425) 30,71 6,68 6,58 3,31 2 dks	**M Fishing** Stern Trawler Ref len —	Oil 240 × 260 1 000bhp (736kW) NE 79 "Bolnes" Motorenfabriek B.V. Krimpen a/d L Fuel 350,5t (d.o.)
7027837 C6L2015 343712 Df Esd Pfd Rdr RT	**ELIZABETH A** **Borco Towing Co. Ltd.** Nassau Bahamas	**454** 137 —	AB	**1970** Hatlo Verksted A/S—Ulsteinvik (43) *37,68* 10,57 5,122 36,76 10,52 6,51 RQD 2,2 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Ill Gen 3 × 130kW Controllable pitch propeller Fuel 256,0t
8036885 622869	**ELIZABETH ANN** **Ken Kiken** Jacksonville, Fl United States of America	**117** 80 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5403702 MKFS 182177 Df Esd Pfd RT	**ELIZABETH ANN WEBSTER** ex Agnes Allen-63 **Jacqueline S. Webster** Penzance United Kingdom	**109** 48 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,08* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 267 × 343 240bhp (177kW) Crossley Bros. Ltd. Manchest Gen 1 × 5kW 1 × 4kW 110V d.c. Fuel 20,5t (d.o.)
6706046 VC9132 326118	**ELIZABETH ANNE** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**198** 89 —		**1966** Smith & Rhuland—Lunenburg, N.S. *31,00* 7,65 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 178 × 197 800bhp (588kW) Davey, Paxman & Co. Ltd. Colches
8017475 611929	**ELIZABETH ASHLEY** **W. B. Mintz Jr.** Wilmington, NC United States of America	**183** 124 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *23,50* 7,50 3,10 1 dk	**TM Fishing** Stern Trawler Ref Shrimp-trawl	2 Vee Oil 2SA each 12Cy. 146 × 146 675bhp (497kW) General Motors-Detroit Diesel Allison Div. Indianapolis
7117541 H9ZL/ DZKB Df Esd Gc Rdr RTm/h/v	**ELIZABETH BAKKE** ex Steadfast-83 ex Ria Mar-82 **Comercia y Compania S.A.** Manila Panama	**8 079** 4 552 — **11 590** 6 869 15 894	AB (GL) (RI)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (177) 154,64(BB) 23,30 —/10,370 141,99 22,92 13,34 P 33,0 F 22,6 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 4 Ho 20,2 24,0 31,2 24,0 ER 6 TwD G.25 044 B.21 742 In.300 L.1 701 TEU 335 C.Ho 215/20' (40') C.Dk 120/20' (40') 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 10W Der 2(70) 1(40) 2(20) 4(8-15) 2(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf)
5101706 WC3926 244247 RT	**ELIZABETH BAUER** ex C. R. Haden-61 **C. F. Bean** Baton Rouge, La United States of America	**146** 99 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (61) 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 NE 68 General Motors Corp. La Grange, Ill Fuel 71,0t
7215953 WV7584 297945 RT	**ELIZABETH C.** ex Mil Mar II-74 **Otonka Inc.** Wilmington, De United States of America	**101** 68 —		**1965** Sea Hoss Marine Ways Inc. —Freeport, Tx (10) *20,40* 6,75 3,18 1 dk	**M Fishing**	Oil 325bhp (239kW) Fuel (d.o.)

505865 WM7 061 65986 Esd Pfd RT	**ELIZABETH C. J.** **Elizabeth C. J., Inc.** San Diego, Ca United States of America	**1 498** 779 —	**1975** Campbell Industries—San Diego, Ca (107) 76,82 (BB) 6,401 12,81 1 dk	**TM Fishing** Side-fishing Tuna Seiner	Vee Oil 2SA 16Cy. 230 × 254 5 600bhp (4 119kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 400kW 1 × 300kW 18kn
403726 GVC 36921 Esd RTm	**ELIZABETH CAROLINE** ex David Allen-63 **A. Stevenson** Stevenson & Sons Penzance United Kingdom	**112** 50 —	**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,81 6,76	**Wood M Fishing** Side Trawler	Oil 2SA 4Cy. 267 × 343 240bhp (177kW) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 1 × 4kW 110V d.c. Fuel 21,0t (d.o.) 9kn
201184 Y9032 28037	**ELIZABETH F** ex Discovery **Elizabeth F. Inc.** Juneau, Ak United States of America	**198** 145 —	**1970** Pacific Fishermen Inc.—Seattle, Wa. *24,79* 7,80 3,81 1 dk	**M Fishing**	Oil 725bhp (533kW) .... Fuel (d.o.)
383683 CMR 000649 T	**ELIZABETH F.** Launched as Jenny F. **Pesquera Fernandez S.A.** Guayaquil Ecuador	**814** 427 899	**1983** Ast. Picsa S.A.—Callao (393) 51,52 11,03 46,94 10,67 5,69 1 dk	**M Fishing** Side-fishing Ref 12 Ho ER In.756 12 Ha (stl) ER	Oil 4SA 9Cy. 300 × 450 with clutches & sr reverse geared to sc. shaft 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd
101756 C8530 18338 Esd RT	**ELIZABETH H. FLETCHER** ex Toronto-62 **The Lake Group Ltd.** St. John's, Nfl. Canada	**271** 111 —	**1958** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (491) 41,00 7,32 36,23 7,31 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
307433 X7170 05291 T	**ELIZABETH I** ex Irene & Hilda II-78 ex New Orleans-74 **Elizbeth I Inc.** New Bedford, Ma United States of America	**119** 81 —	**1966** St. Charles Steel Works—Thibodaux, La *21,46* 7,01 3,31 1 dk	**M Fishing**	Oil 385bhp (283kW) U.S.A. Fuel (d.o.)
504761 WHTP 00702 Esd Rdr Th/v	**ELIZABETH LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **7 424** 4 008 10 996 **10 954** 6 324 14 897	**1966** Avondale Shipyards Inc.—Avondale, La (1041) AB 164,60 23,22 8,510/9,957 156,95 23,17 13,01 F 28,1 3 dks RW rf nil	**S General Cargo** 4bth P 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 897 B.21 234 L.884 TEU 61 C.Dk 61/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (12,9p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
739258 590638	**ELIZABETH M** **Dodd Co. Inc.** Wilmington, De United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
048348 X9880 09916 Esd Pfd Rdr Tm/h	**ELIZABETH MORAN** **Pasadena Curtis Bay Co.** Wilmington, De United States of America	**298** 12 —	**1967** Gulfport SB. Co.—Port Arthur, Tx (689) AB 33,53 9,20 4,712 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 445V 60Hz a.c. Fuel 205,0t
308487 B4217 48124	**ELIZABETH R.** ex Sao Pedro-77 ex Virginia ex Fortune Comet ex Red Diamond III **Thomas Pomella** Plymouth, Ma United States of America	**130** 88 —	**1945** Morse Boat Building Co. —Thomaston, Me *28,26* 6,53 3,31 1 dk	**Wood M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
730628 62759	**ELIZABETH R.** **Houston Contracting Co.** Houston, Tx United States of America	**126** 86 —	**1975** ....Amelia, La *18,66* 7,32 2,72 1 dk	**M Supply Launch**	Oil 1 000bhp (736kW) U.S.A.
029512 ZT7847 25887 Esd Pfd Rdr Tm/h/v	**ELIZABETH TURECAMO** ex Billy B.-80 **Elizabeth Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Houma, La United States of America	**193** 131 254	**1970** Southern SB. Corp.—Slidell, La (86) 35,08 10,29 4,436 AB 33,15 9,76 5,64 B 4,3 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Fuel 254,0t 13kn
101847 DBH 590 Esd Rdr RTm	**ELIZACHO** **Pedro Otaegui Malcorra** San Sebastian Spain	**373** 212 —	**1959** S.A. Balenciaga—Zumaya (40) *39,60* 7,57 4,141 (BV) 7,52 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam Fuel 181,0t (d.o.) 13kn

6803686 H2ZH 707107 Df Esd Gc Rdr RTm/h/v	**ELIZAS GRACE** ex Nereo-84 ex Mare Dorico-79 Launched as Unitrader **Elizas Grace Shipping Co.** Limassol Cyprus	**16 239** 9 968 28 403	BV (RI) ✠Classed LR until 21/5/76	**1968**-5 Cant. Nav. del Tirreno e Riuniti —Ancona (263) 186,87(BB) 23,47 10,719 172,29 23,40 14,30 P 18,9 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 7 Ho 20,5 15,4 19,2 19,2 19,2 16,0 18,6 ER G.32 222 HeCls. B 7 Ha (stl) (12,2 × 7,4) (9,6 15,2 15,2 15,2 9,6 11,9 × 10,5) ER 14W Der 14(8) 2(5) 2(1)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Cant. Nav. del Tirreno e Riuniti Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 184,0t (d.o.) 1 262,0t (hvf)-35,0pd
7370052 ZSCG 351130 Df Esd Gc Pfd Rdr RT	**ELIZE** **Silcock Properties (Pty.) Ltd.** Durban South Africa	**184** 119 —	(AB)	**1973** Sandock-Austral Ltd.—Durban (53) 28,96 6,48 2,744 26,67 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 98,5t (d.o.)
5101859 EDCX 1566 Df Esd RTm	**ELIZONDO** **Pedro Otaegui Malcorra** San Sebastian Spain	**373** 212 —	(BV)	**1959** S.A. Balenciaga—Zumaya (38) *39,60* 7,57 4,141 7,52 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterd Fuel 181,0t (d.o.)
7017507 SWSU 4866 Df Esd Gc Pfd Rdr RTh	**ELJIANNI** ex Melsomvik-73 **Westport Navigation Corp.** Thenamaris (Ships Management) Inc. Piraeus Greece	**12 142** 8 427 20 016	NV	**1970** A/S Fredriksstad M/V—Fredrikstad (405) 165,16 22,61 9,354 152,76 22,56 12,30 P 35,7 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 22,9 23,3 23,3 24,0 ER G.26 441 B.25 663 5 Ha (stl) (15,3 × 10,9) (17,0 18,5 18,5 18,7 × 12,8) ER Cr 5(15) Der 2(3)	Oil 2SA 6Cy. 760 × 1500 8 400bhp (6 179kW) Gotave A/S Fredriksstad M/V Fredriks Gen 3 × 392kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 109,5t (hvf)-28,5pd
7528594 GXHN 377462 Df Esd Gc Pfd Rdr RTm/h/v	**ELK** **Elk Leasing Co. Ltd.** P&O Ferries London United Kingdom	**5 463** 2 473 8 593	**✠100A1** CS 12/82 Ice Class 1A when each main engine output restricted to 6,500 bhp **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 4737	**1977**-12 Hyundai SB. & Heavy Industry —Ulsan (645) 151,01(BB) 21,67 7,320 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T & DTsa598T Comb. btm & side tank in hold 305T	**TM RoRo Cargo** 12bth P Stern door/ramp Mchy.aft TEU 562 C.Ho 82/20′ C.RoRo Dk 242/20′ C.Dk 238/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works, Yokoh AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 623,0t (hvf)-54,0pd
7200233 WYZ3 593 517603	**ELK** **Penrod Drilling Co.** Morgan City, La United States of America	**299** 203 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (442) 11,59 47,22 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
6417683 J4PB 7148 Df Esd Gc Pfd Rdr RTm/h/v	**ELKA** ex Elias K-81 ex Samos Glory-79 ex James Benedict-72 **Grecian Happiness Inc.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	**18 044** 11 976 —	**✠100A1** SS 4/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL m† $2\frac{11}{16}$″SQ FN 7036 **DAMAGED BY FIRE 10/83 — CLASS SUSPENDED**	**1964**-11 Verolme Cork Dockyards Ltd. —Cork (660) 183,90 25,73 11,246 172,22 25,66 15,19 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB10825t incl. Tanks in holds 9616t DTsf468t	**M Bulk Carrier** 7 Ho 18,4 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,3 × 11,9) ER Der 2(2) 1(1)	Oil 2SA 9Cy. 700 × 1200 10 800bhp (7 944kW) Verolme Machinefabriek Ijsselmo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 440V 60Hz a.c. Fuel (hvf)
6927559 DZED/ H3JA 224942 Df Esd Gc Pfd Rdr RTm/h/v	**ELKE P** ex Antipolo I-84 ex Antipolo-79 ex Saar-77 Manila Philippines	T.Mk **6 090** 3 353 10 147 **9 004** 5 366 13 638	GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (579) 148,62 21,11 7,982/9,430 140,01 21,04 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 ER 19,9 11,2 G.22 001 B.19 860 In.1 115 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 × 10,3) ER (12,8 × 10,3) (5,7 × 3,5) Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 321,0t (hvf)
8017346 EAFX BI-3-4 054-L4 Df Esd Gc Pfd Rdr RT	**ELKITI** **Remolques y Navegacion S.A.** Bilbao Spain	**162** — 92	AB	**1981** S.A. Balenciaga—Zumaya (301) 26,83 24,01 7,92 3,97 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 330 reverse reduc geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 84kW a.c. Controllable pitch propeller
5101926 KGRR 247075 Df Esd Gc	**ELKO VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (548) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
8017358 Df Esd Gc Pfd Rdr RT	**ELKOKE** **Government of The Islamic Republic of Iran** Iran	**162** — 92	(AB)	**1981** S.A. Balenciaga—Zumaya (302) 26,83 3,350 24,01 7,92 3,97 1 dk BK 152	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 330 reverse reduc geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 84kW a.c. Controllable pitch propeller

01964 HHF Esd RT	**ELLA** ex Ella Feldtmann **In-Naval Schiffahrts-und Schiffsbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**340** 216 480	**1950** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (345) (GL) 46,51 7,50 2,950 41,53 3,26 P 9,2 F 4,6 1 dk len 52	**M General Cargo** G.670 B.623	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Atlas-MaK Maschinenbau Kiel 8,5kn
06549 NI 39 RT	**ELLA** **Ronne Havn** Ronne Denmark	**110** 57 147	**1905** Stocks & Kolbe—Kiel *24,51* 6,53 2,617 (BV) 24,41 6,48 2,93 1 dk R BK 203	**M General Cargo** Galleas 2 Ha (each 9,9 × 4,1) 1W Der 1(1,5)	Oil 4SA 6Cy. 127 × 145 geared to sc. shaft 170bhp (125kW) NE 77 A/B Scania Vabis Sodertalje Fuel 34,5t (d.o.) 9kn
48433 5155	**ELLA & JOSIE** **Ella & Josie Inc.** Wilmington, De United States of America	**116** 79 —	**1979** ....Panama City, Fl *19,63* 6,71 3,26 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
01952 FWL 095	**ELLA FELDT** ex Johann Georg-51 **Ella B. Feldt** Hovenaset Sweden	**137** 67 —	**1907** Itzehoer Eisenwerk G. During —Itzehoe *28,02* 6,53 6,51 3,05 1 dk R BK 259 len 34	**M Fishing** Side-fishing	Motor 2SA 2Cy. 300 × 330 NE 43 A/S Volund Kobenhavn Fuel (d.o.)
336903 YT9 508 45581	**ELLA LEE** **Ella Lee Inc.** Mobile, Al United States of America	**134** 91 —	**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
944877 YC9 971 06881	**ELLA MAE** **Ella Mae Inc.** Corpus Christi, Tx United States of America	**133** 90 —	**1979** ....Bayou la Batre, Al *22,90* 6,76 3,51 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 520bhp (382kW) U.S.A.
944516 OZ3 950 07763	**ELLA MAE II** **Ella Mae Inc.** Corpus Christi, Tx United States of America	**132** 90 —	**1979** ....Theodore, Al *22,90* 6,76 3,51 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
138187 FTL Esd dr Tm/v	**ELLA OLTMANN** ex Gunda-66 **Partenreederei m.s. 'Ella Oltmann'** Richard Oltmann Stade Federal Republic of Germany	**382** 214 557	**1954** Stader Schiffsw. G.m.b.H.—Stade (167) GL 48,29 8,44 2,931 45,50 8,40 3,31 P 9,2 F 5,5 1 dk RW len 60	**M General Cargo** Ice strengthened 2 Ho G.752 B.715 2 Ha (9,7 15,0 × 5,0) 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Kiel 13kn
304610 DWZ 67	**ELLA PETRONELLA** **J. Korf** Urk Netherlands	**200** — —	**1983** Scheepswerf Metz—Urk (64) ... ... 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 6Cy. 280 × 300 geared to sc. shaft 2 160bhp (1 589kW) Stork-Werkspoor Diesel B.V. Zwolle
101988 DRK 13719 T	**ELLAN** ex Ella-54 **Norvald Lunde** Haugesund Norway	**144** 74 224	**1942** Holms Skepps—Raa 28,00 6,94 3,506 BV 26,17 6,89 3,89 1 dk	**Wood Aux M General Cargo** 1 Ho ER G.340 1 Ha (11,2 × 3,9) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made61 fitted71 A/S Wichmann Rubbestadneset Fuel 6,0t (d.o.)-1,5pd 10,5kn
257995 OQV 408 Esd dr RT	**ELLDO** ex Notos-74 **Ramapar Shipping Linea S.A.** Mogadiscio Somali Republic	**250** 152 449	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (86) (GL) 42,27 7,57 2,439 39,02 7,50 3,00 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.555 1 Ha (20,5 × 5,0) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
368255 DXE 4 Rdr	**ELLEN** **Ellen en Trap B.V.** Oosterend, Texel Netherlands	**265** 111 —	**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1354) 36,12 3,302 32,24 7,88 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
382063 A5926 39971	**ELLEN** ex Blue Eagle-78 ex Virginia Phillips-73 ex Betty-59 ex H. F. De Bardeleben-51 **Ellen P. Seaborn** San Francisco, Ca United States of America	**147** 73 —	**1940** Equitable Equipment Co. —Madisonville, La (107) (AB) *23,14* 7,17 22,86 7,01 2,90 1 dk conv Tug 77	**M Fishing**	Oil 4SA 8Cy. 343 × 381 600bhp (441kW) National Supply Co. Springfield, Oh
515054 99957 Esd Rdr T	**ELLEN B. SCRIPPS** **Scripps Institute of Oceanography** *San Diego, Ca* United States of America	**101** 69 —	**1965** Halter Marine Services, Inc.—New Orleans, La (120) 28,96 7,32 1,829 27,13 2,90 1 dk	**TM Research** Oceanographic	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.) 9kn
717332 VJI 1530 Esd d Rdr Tm/v	**ELLEN BAGGE** ex Peter Frem-81 **Erik W. Bagge** Fisker og Bom Korsor Denmark	**299** 165 716	**1967** A/S Nordsovaerftet—Ringkobing (29) BV 49,71 8,34 3,468 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** OSD 1 Ho 30,4 ER G.1 293 B.1 142 2 Ha (11,2 11,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 10kn

5002651 ZCNC Df RT	**ELLEN BO** ex Grethe-75 ex Adi-70 ex Delfborg-59 ex Nezo-54	**202** 83 274	(BV)	**1939** Scheepswerven Gebr. Niestern —Delfzijl (222) 37,55 6,53 2,471 34,17 6,51 2,72 1 dk R	**M General Cargo** 1 Ho ER G.368 B.340 2 Ha (9,3 6,5 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 62 Alpha-Diesel A/S Frederiksh Fuel 15,0t (d.o.) 10k
7392622 DGEE 13288 Df Esd Gc Pfd Rdr RTm/v	**ELLEN ESSBERGER** ex Solvent Venturer-81 ex Essberger Pioneer-77 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** John T. Essberger (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**1 458** 1 013 2 015	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (745) 77,12 12,60 4,760 72,01 12,50 7,01 B 12,5 F 9,5 1 dk	**M Tanker** Chemical CBT IGS 12 Ta ER L.2 731 HeCls. BC	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Ki Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 175,5t (hvf)-4,5pd 12k
7338858 536534 Df Esd Gc Pfd Rdr RT	**ELLEN F.** ex Ellen F. McAllister-83 ex Eileen C-77 **E.F.M. Tug Services Inc.** New York, NY United States of America	**199** 135 —	AB	**1971** Main Iron Works Inc.—Houma, La (256) 3,976 32,54 9,15 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW Fuel 227,5t (d.o.)
5403738 WI6026 290315 Df Esd Pfd Rdr RT	**ELLEN FOSS** ex LT 57 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**293** 110 —	(AB)	**1943** Calumet Shipyard & D.D. Co. —Chicago, Illinois (153) *35,36* 9,20 4,839 35,06 9,15 5,49 1 dk	**M Tug**	Oil 2SA 20Cy. 230 × 254 NE 67 General Motors Corp. Electro-Motive Div. La Gra Fuel 183,0t
7925493 ONBU Df Esd Gc Pfd Rdr RT	**ELLEN HUDIG** **ABC Container Line N.V.** Sea Lanes N.V. Antwerpen Belgium	*26 351* *17 324* 42 077	✠100A1 bulk carrier Nos. 1, 2, 3, 5, 7 & 9 holds strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or No. 5 hold may be empty, container cargoes in holds, on Upper deck and hatch covers ✠LMC UMS EL Lt 632,5/70,0U3 FN 9229	**1983**-7 N.V. Boelwerf S.A.—Hoboken (897) 209,10(BB) 30,48 11,578 200,01 30,41 15,73 F 26,9 1 dk rf nil DK in way of Nos. 2-9 cargo holds 11BH WB17883T incl. 3844T in topside tanks in holds, 5557T in btm & STs in holds, & 6241T in No. 5 floodable hold	**M Bulk Carrier/Container Ship** Steel Hatch Covers (no fixed fire extinguishing system in No. 1 cargo hold) pt higher tensile steel ref containers 9 Ho 15,4 12,6 22,3 13,7 16,3 13,7 22,3 13,7 21,5 ER G.38 528 TEU 1111 C.Ho 666/20′ (40′) C.Dk 445/20′ (40′) incl. 610 ref C. 9 Ha (stl) (9,7 × 12,3) (12,5 × 21,6) (18,8 13,7 12,8 13,7 18,8 13,7 18,8 × 24,3) ER	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Cockerill-Sambre S.A. Sul Sera 2 AuxB (1 o.f. 1 ex.g) 6,1kgf/cm² (6,0bar) Gen 6 × 900kW 440V 60Hz a.c. Fuel 146,5t (d.o.) 2 604,0t (hvf)
	See Column 4 for container carrying arrangements					
6515552	**ELLEN MAY** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — 203		**1965** Harland & Wolff Ltd.—Belfast (5133) 32,31 5,44 2,134 30,48 5,34 2,60 1 dk	**M General Cargo Barge** 1 Ho 10,3 ER	Oil 4SA 6Cy. 121 × 152 110bhp (81kW) L. Gardner & Sons Ltd. Manches Fuel (d.o.)
5423788 VC8338 318379 Esd Pfd Rdr	**ELLEN N. FLETCHER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**310** 105 —	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (85) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 9,0	Oil 4SA 7Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
8117952 644590 Esd Gc Rdr RT	**ELLEN S. BOUCHARD** **Tug Ellen S. Bouchard Inc.** Bouchard Transportation Co. Inc. New York, NY United States of America	**199** 135 1 000	AB	**1982** Halter Marine Inc.—New Orleans, La (1036) 4,480 33,53 10,67 5,21 1 dk rf 1067	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made—reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW a.c. 13
7367926 GUHD 363239 Esd Pfd Rdr RT	**ELLEN W** ex Guy Chipperfield-82 **W. B. Woolley Scotland Ltd.** London United Kingdom	**428** 249 645	✠100A1 SS 7/82 short international voyages ✠LMC EL G $\frac{13}{16}$"U2 FN 536	**1974**-4 Schps. Bodewes Bergum B.V. —Bergum (171) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB215T	**M General Cargo** 1 Ho 30,2 ER G.915 B.863 1 Ha (stl) (24,1 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 405bhp (298kW) Mirrlees Blackstone (Stamford) Ltd. Stam Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd 9,5
7338872 WX9426 509646 Df Esd Gc Pfd Rdr RT	**ELLENA HICKS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**194** 132 —	(AB)	**1967** Gulfport SB. Co.—Port Arthur, Tx 5,360 34,52 9,61 5,74 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 125kW Fuel 138,0t (d.o.)
8137586 DJQY Rdr RTv	**ELLERBEK** ex Germania **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**128** 71 —		**1927** F. Schichau G.m.b.H.—Elbing (1188) *32,50* 5,52 1,710 2,49 1 dk	**M Ferry** 278dk P	Oil 4SA 6Cy. 220 × 360 E made34 fitted— Motorenfabrik Deutz Koeln-D Gen 1 × 33,5kW 220/380V d.c. 1 × 3kW 24V a.c.
7230214 D5QR 6556 Df Esd Gc Pfd Rdr RTm/h/v	**ELLERNTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**749** 283 950	GL	**1972** Batservice Verft A/S—Arendal (605) 56,42 12,22 4,561 50,63 11,89 5,11 F 25,0 1 dk rf 305	**TM Tug/Supply Ship** 12P Deck Cargo Ice strengthened Der 1(5)	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 236kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 13 Fuel (d.o.)

0244	**ELLI** ex Brave Pioneer-84 **Delano Navigation Corp.** Niovis Shipping Co. S.A. Piraeus Greece	**12 314** 6 618 18 992	NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Tamano (1084) 148,42 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Cr 2(20) Der 4(10) 4(8,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V a.c. 15,25kn
3409	**ELLI** **Touristic Line G. Fragoudakis** Piraeus Greece	**1 919** 1 323 —	GL	**1967** Messinis & Kamitsis-Galatis—Piraeus *76,91* 11,10 2 dks	**TM Passenger/RoRo Cargo/Ferry** 140bth —dk P Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 19kn
7478	**ELLI** ex Saint Nicolas-69 ex Rudry-66 ex Londonbrook-63 **Prora Shipping Co. Ltd.** Piraeus Greece	**960** 493 1 236	(BV) ✠Classed LR until 7/67	**1946**-8 J. Lewis & Sons Ltd.—Aberdeen (194) 66,60 9,66 4,242 61,12 9,61 4,35 P 15,3 RQD 34,2 B 4,0 F 8,6 1 dk	**S General Cargo** Mchy.aft G.1 627 2W Der 2(3)	T 3Cy. 368 635 & 1041 × 762 655ihp (482kW) J. Lewis & Sons Ltd. Aberdeen Fuel (o.f.) 10kn
9804	**ELLIDI** **Midnes H/f** Sandgerdi Iceland	**147** 59 —	(NV)	**1963** Gravdal Skipsbyggeri—Sunde (357) 30,54 6,74 3,271 24,57 6,71 3,46 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1 Ho 1 Ha (2,7 × 1,8) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 74 Aabenraa Motorfabrik Abenra Gen 2 × 20kW 220V d.c. Fuel (d.o.)
23240	**ELLINA** ex Wakaura Maru-78 **Seacontractor Shipping Co. Ltd.** Thenamaris (Ships Management) Inc. Limassol Cyprus	**22 986** 15 897 43 989	NK	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (892) 197,03 29,57 11,396 189,03 29,52 16,21 F 16,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.52 232 HeCls. B 10 Ha (stl) (8,2 × 11,4) (8,2 × 14,6) (8,0 8,0 8,0 8,0 8,0 8,0 8,0 8,0 × 14,6) ER	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 400kW Fuel 116,5t (d.o.) 2 450,0t (hvf)-39,0pd 14kn
23790	**ELLINIS** ex Lurline-63 **Australia Line S.A.** Piraeus Greece	**18 564** 10 066 10 389	AB Classed LR until 1/67	**1932**-12 Bethlehem SB. Corp.—Quincy, Ma (1447) 192,51 24,19 8,605 184,41 24,08 13,57 B 125,0 F 18,3 4 dks, 5th dk in Nos. 1 & 2 holds, Platform dk in No. 2 hold R rf nil conv Ref Passenger/General Cargo 65	**TS Passenger Ship** CSD 1542bth P B.5 977 2 Ha 6W Der 3(-)	4 S Turb sr geared to sc. shafts 25 000shp (18 389kW) Bethlehem S.B. Corp. Ltd. Quincy, Ma Gen 4 × 500kW Fuel 4 114,0t (o.f.) 19,5kn
38424	**ELLIOT POLING** ex V. L. Keegan II-82 **Diesel Tank Ira S. Bushey Inc.** New York, NY United States of America	**860** 700 —		**1953** Ira S. Bushey & Sons Inc.—New York, NY (609) *58,19* 12,81 3,391 3,79 1 dk	**M Tanker** Mchy.aft	Oil 1 280bhp (942kW) U.S.A.
91965	**ELLIOTT STRAITS** **RivTow Equipment Ltd.** RivTow Straits Ltd. Vancouver, B.C. Canada	**149** 9 —		**1974** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (32) 22,84 7,80 21,49 7,29 2,98	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Detroit, Mi 12kn
24801	**ELLISPONTOS** **Ayr Shipping Co. Ltd.** Leandros Shipping Co. S.A. Piraeus Greece	**16 207** 10 330 29 107	**✠100A1** CS 9/82 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6396	**1972**-9 Hakodate Dock Co. Ltd.—Hakodate (511) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,4 20,5 17,1 ER G.36 917 B.32 586 7 Ha (stl) (6,7 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7,5kgf/cm^2 (7,4bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 2 111,5t (hvf) 15,5kn
12448	**ELLISPONTOS** ex Shinano Maru-83 **Ramona Navigation Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**14 705** 6 126 22 716	NK	**1971** Tsuneishi Zosen K.K.—Numakuma (242) 170,80 23,55 9,310 160,03 23,53 13,49 P 29,6 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.19 871 B.19 201 5 Ha (stl) (18,4 18,4 18,4 18,4 15,1 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 445V a.c. Fuel 1 338,0t-33,5pd 15kn
299694	**ELLITSA** ex Rosandra-82 **Marguer Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	**6 741** 3 837 7 086	**✠100A1** SS 12/82 DTm—vegetable oil **✠LMC** EL at FN 3524 (AB) (RI)	**1956**-6 C.R.D. Adriatico—Monfalcone (1816) 130,41 18,14 8,603 121,01 18,09 11,03 F 13,2 2 dks rf 152 7BH to U. dk, 2 to 2nd dk WB1837T incl. DTm740T	**M General Cargo** CSD Ref 5 Ho G.12 459 B.11 327 In.107 5 Ha 12W Cr 2 Der 1(29,5) 1(14,75) 2(7,75) 12(4,75)	Oil 2SA 6Cy. 760 × 1550 5 400bhp (3 972kW) Sulzer C.R.D. Adriatico Trieste AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 250kW 220V 50Hz a.c. Fuel 173,0t (d.o.) 618,0t (hvf)-18,0pd 15kn
56551	**ELLY** ex Cedarbank-83 **Harrier Maritime Inc.** Chios Greece	T.Mk **7 545** 4 235 12 942 **11 282** 7 050 16 291	**✠100A1** SS 2/81 DTmf — veg. oil or oil FP above 60°C **✠LMC** EL Ct $2\frac{3}{8}$"U2 FN 5253	**1976**-6 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (1) 161,50 21,42 8,230/9,748 152,48 21,34 13,11 F 13,8 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk, 1 to 2nd dk WB4299T incl. DTmf1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 5 TwD G.24 278 B.22 250 TEU 192 C.Ho 120/20' (40') C.Dk 72/20' (40') 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,6) 2W Der 1(50) 1(26) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 8,4kgf/cm^2 (8,3bar) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn

5403740 PDXG Df Esd Pfd Rdr RT	**ELLY** **Rederij W. Kwakkelstein B.V.** Vlaardingen Netherlands	**325** 148 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (174) 43,31 7,29 3,296 38,74 7,21 3,99 conv Side Trawler Fishing 80	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
5400035 Df Esd Pfd RT	**ELLY** ex Aagje Adriana-70 ex Willy Alida-63	**166** 57 —		**1961** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (114) 28,96 6,63 2,896 26,12 6,51 3,46 RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 "Bolnes" Motorenfabriek N.V. Krimpen a/d
8222197 DCMB Df Gc Rdr RTm/h/v	**ELLY BOJEN** **Siegfried Bojen m.s. 'Elly Bojen' K.G.** Neermoor Federal Republic of Germany	**999** 647 2 860	GL	**1983** Martin Jansen Schiffswerft u. Mfbk. —Leer (182) 88,04 11,38 4,501 84,26 11,31 6,56 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,5 ER G.3 737 B.3 624 TEU 72 C. 72/20' 1 Ha (stl) (52,9 × 9,0) ER	Oil 4SA 6Cy. 230 × 320 with flexible couplings & sr geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 123kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8113487 3EFX 11015 -PEXT Df Esd Gc Rdr RT	**ELM** **Sirius Shipping S.A.** Panama Panama	**3 930** 2 540 6 605	NK	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (261) 109,05 16,41 6,741 101,43 16,40 8,26 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 695 B.8 086 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 4(20)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 2 × 200kW a.c.
8038015 M-12719	**ELM** **U.S.S.R.** U.S.S.R.	**703** 89 372	RS	**1982** ............U.S.S.R. 53,75 4,292 6,05	**M Research**	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL)
5255430 DNAB Df Esd Rdr RTm/v	**ELM** ex Morgan-77 ex Whestkap-75 ex Nordkap-75 **m.s. 'Elm' W. Eilers & Co.** Nordenham Federal Republic of Germany	**424** 257 810	GL	**1962** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (496) 56,22 9,43 3,820 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.1 486 B.1 342 3 Ha (8,7 17,0 × 5,4) (17,0 × 8,0) ER 3W Der 2(3)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Fuel 34,5t (d.o.)
5089934 PZDE Rdr	**ELMA** ex Stadt Elmshorn-78 ex Diersch VII-65 **M. A. Alberga** Paramaribo Surinam	**208** 122 360	GL	**1959** Adler Werft G.m.b.H.—Bremen (18) *44,20* 6,43 1,920 2,44 1 dk len 61	**M Tanker**	Oil 4SA 6Cy. 159 × 203 200bhp (147kW) Motorenw. Mannheim A.G. (MWM)
7531412 HO3223 1000 3-80 Esd Rdr RT	**ELMARVAROSI** **Scomarco Shipping & Trading S.A.** Panama Panama	**181** 79 —	RI	**1978** Cant. Nav. M. Morini & C.—Ancona (156) 32,67 7,04 2,831 25,25 7,00 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 reverse reductio geared to sc. shaft 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H.
5174193 CYBM 194831 Df Esd Gc Rdr RTm/v	**ELMGLEM** ex John O. McKellar-84 **P & H Shipping** Port Colborne, Ont. Canada	**13 884** 9 697 21 800	✠LR class withdrawn 30/10/84	**1952**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (12) 206,66 20,83 7,455 201,17 20,81 11,03 F 19,6 1 dk RW rf 64	**S Bulk Carrier** 6 Ho 21,9 21,9 21,9 21,9 29,2 29,2 ER G.25 615 B.20 655 20 Ha (stl) (each 3,3 × 12,8) ER	2 S Turb dr geared to sc. shaft 6 000shp (4 413kW) NE made45 refitted52 Allis Chalmers Mfg. Co. Milwaukee Fuel 691,0t (d.o.)
5033313 VOTR 370161 Df Gc Rdr RT	**ELMGLEN** ex Howard F. Andrews-82 ex George G. Henderson-79 ex A. T. Lawson-76 ex B. W. Druckenmiller-64 ex Shenango-58 **Parrish & Heimbecker Ltd.** Hamilton, Ont. Canada	**8 935** 6 358 12 701	(AB)	**1909** Great Lakes Eng. Works—Ecorse, Mi (62) 185,93 17,73 6,563 179,48 17,68 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER G.15 928 18 Ha (stl) (each 3,3 × 10,9) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) NE 52 Westinghouse Elec. Corp. Gen 2 × 300kW 1 × 150kW 2 × 40kW Fuel 406,5t (o.f.)
6920525 J4XY 7578 Df Esd Gc Pfd Rdr RTv	**ELMINA** ex Japan Magnolia-79 **Marine Industrial Transport Ltd.** Thenamaris (Ships Management) Inc. Piraeus Greece	**52 003** 37 470 94 464	NK	**1969** Mitsubishi Heavy Industries Ltd. —Hiroshima (208) 250,02(BB) 38,56 14,441 237,07 38,51 20,60 F 20,5 1 dk	**M Ore/Oil Carrier** COW IGS Mchy.aft 4 Ho G.49 053 L.(oil) 112 783 HeCls. BC 8 Ha (stl) (each 13,4 × 8,9)	Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 750kW 450V a.c. Fuel 187,0t (d.o.) 7 160,0t (hvf)-118.0
7606451 WSY8 899 266028	**ELMIRA** **Donjon Marine Co.** New York, NY United States of America	**215** 146 —	(AB)	**1953** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY (8338) 7,80 29,09 7,75 4,09 1 dk rf nil	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 General Motors Corp. Fuel 100,5t (d.o.)
7230783 WYZ6 181 536195	**ELMIRA PFLUECKHAHN** **Boats Inc.** Galveston, Tx United States of America	**114** 77 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)

02384 0GW 5770 Esd	**ELMIRA VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 608** 4 551 10 840	AB	**1944** Oregon SB. Corp.—Portland, Or (1021) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
07748 029 836 1906 Esd Pfd RT	**ELMIRE G. DEFELICE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**149** 101 —	AB	**1971** McDermott Shipyard—Morgan City, La (169) 3,887 28,33 9,15 4,37 F 7,7 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 200,0t (d.o.)
01201 F5815 8605	**ELMO** **Stanley S. Frankel** New York, NY United States of America	**197** 91 —		**1953** H. W. Smith—Morehead City, NC *38,01* 6,84 2,70 1 dk conv Fishing 75	**Wood M Tug**	Oil U.S.A.
18067 RV 226 Pfd RT	**ELMOS** ex Else A-P-70 **Lone Star Shipping Lines** Monrovia Liberia	**294** 168 881	(BV)	**1966** Batservice Verft A/S—Mandal (514) 55,00 9,33 3,490 50,02 9,30 3,56 B 2,5 1 dk & S dk	**M General Cargo** OSD 1 Ho 35,9 1 TwD 35,9 ER G.1 523 B.1 365 2 Ha (stl) (12,5 13,3 × —) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 499bhp (367kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 220V 50Hz a.c. Fuel 41,5t (d.o.) 10kn
00180 UCS 21 Esd Rdr RT	**ELNIL DELTA** ex El Nil-83 **Onar Maoawad Ibrahim** Alexandria Egypt	**2 737** 1 439 3 978	AB ✠Classed LR until 7/57	**1953**-6 C.R.D. Adriatico—Trieste (1779) 110,93 15,07 6,077 103,71 15,02 6,28 F 9,5 1 dk & S dk RW rf 152	**M General Cargo** OSD 4 Ho G.6 590 B.5 899 4 Ha 8W	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer C.R.D. Adriatico Trieste Gen 1 × 136,5kW 2 × 84kW 1 × 20kW Fuel 302,0t 14,5kn
13906 XFT 925 Esd Rdr RTm/v	**ELOCEAN** ex Stove Vulkan-73 **Martimaris Segundo Maritime Corp. S.A.** Thenamaris (Ships Management) Inc. Piraeus Greece	**17 847** 12 222 33 819	NV	**1965** Bremer Vulkan A.G.—Bremen-Vegesack (919) 196,63 25,35 11,034 185,07 25,30 14,66 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,2 18,9 18,9 18,9 18,9 18,9 17,0 ER G.39 659 B.39 023 HeCls. B 7 Ha (11,4 11,4 11,4 11,4 11,4 11,4 9,5 × 11,9) ER Cr 7(8)	Oil 2SA 9Cy. 700 × 1200 9 550bhp (7 025kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 345kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 2 314,0t (hvf)-36,0pd 14kn
434145 HQ Esd Pfd Rdr RTm/h/v	**ELOISA** **Maritima Petrolquimica S.A. (MARPETROL)** Vigo Spain	**3 696** 1 808 6 863	**✠100A1** SS 10/82 chemical tanker Type A centre tanks, Type B No. 1, 3, 4 & 5 wing tanks in association with an approved list of cargoes **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2589	**1978**-4 Enrique Lorenzo y Cia. S.A.—Vigo (391) 108,77(BB) 17,63 6,646 101,02 17,61 8,01 P 23,5 RQD 2,8 B 13,2 F 10,4 1 dk rf nil 10BH WB2340T incl. DTf186t, clean ballast 378T	**M Tanker** Chemical 18 Ta ER L.7 655 HeCls. B	Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 250bhp (3 126kW) Stork Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 224kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 238,0t (hvf)-12,5pd 14,5kn
504079 60Z 512 Esd Pfd Rdr RT	**ELONA** **Lepton Shipping Corp.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	*18 101* *11 975* 31 487	**✠100A1** CS 4/84 oil tanker (cc) **✠LMC** **UMS** EL I† 605,0/78,0U2 FN 6564	**1979**-4 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1123) 169,20(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 18kgf/cm^2 (17,7bar) Gen 2 × 680kW 1 × 600kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd 14,5kn
920006 ZPT 337676 Esd Rdr RTm	**ELOQUENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 609		**1969** Cochrane & Sons Ltd.—Selby (1528) 44,43 7,88 3,231 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 24,5t (d.o.) 9kn
119912	**ELORZ** **Hermanos Elorz** Tarragona Spain	**103** 25 62		**1981** Ast. de Tarragona—Tarragona (185) 28,00 2,501 23,91 6,61 3,36 1 dk	**M Fishing** Stern Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 300 × 410 725bhp (533kW) Volund Larsconti Olsen e Hijos Alicante
312173 CZR 1090 Esd Pfd Rdr RT	**ELOTA** ex Athena-84 ex Santa Fe Pioneer-68 **Navemar Sin S.A. de C.V.** Mazatlan Mexico	Ore **16 655** 9 059 51 832 Oil **30 681** 19 685	**✠100A1** SS 7/79 ore carrier or for oil in side & btm tanks & all holds **✠LMC** EL u† 3⅛"SQ FN 9952	**1964**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (602) 224,29 30,79 12,078 214,28 30,64 15,80 P 23,8 F 22,0 1 dk rf 51 10BH WB974t	**S Ore/Oil Carrier** 2 Ho 30,0 30,0 1 Ho/Ta 12,0 2 Ho 45,0 30,0 ER 20 Wing Ta L.(oil) 45 093 Ore 21 231 10 Ha (stl) (11,5 11,5 11,5 11,5 7,6 11,5 11,5 11,5 11,5 11,5 × 10,8) ER	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 275lbf/in^2 (19,0bar) Spt 454,5°C 625lbf/in^2 (43,1bar) hs2543,0 Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 705,5t (o.f.)
829161 VNT 420 Esd Pfd Rdr RT	**ELOUNDA** ex World Kindness-82 **Elounda Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**41 477** 29 424 89 179	GL (AB)	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (792) 257,49(BB) 37,24 13,374 246,90 37,19 17,63 1 dk rf 51	**M Tanker** CBT SBT 10 Ta ER L.(oil) 113 523 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 3 779,5t (hvf)-71,5pd 17kn

7113143 CLBD Df Esd Rdr RTm/h/v	**ELPEDIO BEROVIDES** ex Christiansborg-76 **Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)** Habana Cuba	**499** 359 1 031	(NV)	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (314) 70,64 10,85 3,391 64,37 10,80 5,24 P 12,8 F 10,1 1 dk	**M Tanker** Oil Asphalt Ice strengthened 8 Ta ER L.992 HeCls. C	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 960bhp (706kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,5pd
6916328 SWBB 3455 Df Esd Gc Rdr RTm/h/v	**ELPIDA** ex Vaya-84 ex Teti N-81 **Trial Bay Shipping Corp.** Piraeus Greece	**9 985** 6 286 15 418	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2044) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf)
6600668 SXPK 4237 Df Esd Gc Pfd Rdr RTv	**ELPIDA** ex Granton-78 ex Binsnes-70 **Tare Transport Services Inc.** "Adelanga" S.A. Piraeus Greece	**9 918** 5 612 16 087	**✠100A1** SS 6/75 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** e† 2¼"SQ FN 4666	**1966**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (704) 152,74 20,43 8,878 143,34 20,35 12,20 P 27,5 F 12,5 1 dk rf nil 7BH WB4856t incl. Comb. btm & STs in holds 369t Topside tanks in holds 2305t	**M Bulk Carrier** 5 Ho 18,1 21,4 21,7 21,7 21,7 ER G.20 434 B.19 936 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 680 × 1250 7 100bhp (5 222kW) Scotts' SB. & Eng. Co. Ltd. AuxB 100lbf/in² (6,9bar) Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 073,0t (hvf)
5161574 9HBS2 0895 Df Esd Gc Rdr RT	**ELPIDA** ex Katerina A-84 ex Inio-79 **Katerina A. Shipping Co.** Apollonia Shipping Co. Ltd. Valletta Malta	T.Mk **1 528** 740 2 830 **2 453** 1 378 3 600	BV (NV)	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (254) 100,44 12,76 4,922/5,639 93,10 12,70 7,42 F 8,6 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 9W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Gen 2 × 215kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-9,0pd
7939951 SV6220 2599	**ELPIDA P** **Panagos Panagiotis** Piraeus Greece	**111** 47 —	HR	**1980** K. Asvestopoulos—Piraeus 26,60 6,61 3,501 23,30 6,58 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 500bhp (368kW) Kelvin Diesels Ltd.
7342433 SVEZ 8107 Df Esd Gc Pfd Rdr RT	**ELPIDOFOROS** ex Camara-81 **Sky Sentinel Holdings Corp.** Leandros Shipping Co. S.A. Piraeus Greece	**16 822** 11 151 26 119	AB ✠Classed LR until 19/6/81	**1975**-9 Govan Shipbuilders Ltd.—Govan, Glasgow (213) 175,11(BB) 25,51 9,945 163,38 25,46 14,03 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 057 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. Gen 3 × 512kW 440V 60Hz a.c. Fuel 200,0t (d.o.) 1 200,0t (hvf)-19,0pd
7394278 3ENF2 1304 9-83 Df Esd Gc Pfd Rdr RT	**ELPIDOFOROS** ex Oceanid-83 **Mythimma Maritime Co.** Panama Panama	**9 064** 5 970 15 259	NK	**1975** Hashihama Zosen—Imabari (566) 138,41 21,42 9,100 128,02 21,39 11,99 P 25,0 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.19 268 B.18 315 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(22)	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 320kW 445V a.c. Fuel 1 508,0t-30,0pd
6716546 YBNW 0825 Rdr RT	**ELPINA I** ex Ryoho Maru-73 **Dir. Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**491** 335 427	KI (NK)	**1966** Fukuoka Zosen K.K.—Fukuoka (853) 50,86 8,72 3,398 46,00 8,69 3,89 P 11,6 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 678	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Gen 2 × 24kW 230V a.c. Fuel 22,5t (d.o.)-3,0pd
6805359 YBYK Rdr RT	**ELPINA II** ex Izumi Maru No. 7-73 **Dir. Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**562** 314 499	KI (NK)	**1966** Imai Zosen—Kochi (237) 52,89 8,79 3,404 47,99 8,77 3,89 P 11,9 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 724	Oil 4SA 6Cy. 380 × 570 850bhp (625kW) Daihatsu Kogyo Fuel 45,5t
7319931 YCEF Esd Rdr RT	**ELPINA III** ex Izumi Maru No. 47-75 **Dir. Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**593** 363 563	KI (NK)	**1973** Higaki Zosen K.K.—Imabari (139) 54,51 9,43 3,607 49,51 9,40 4,30 P 12,2 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 810	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 24kW 230V a.c. Fuel 43,5t-5,5pd
7112644 SWBS 4162 Df Esd Gc Rdr RTm/h/v	**ELPIS** **Elpida Compania Naviera S.A.** Piraeus Greece	**9 885** 6 282 15 177	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2225) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)
8108200	**ELSA NORA** **Elsa Guadalupe Borquez Gutierrez y Copropietarios** Mexico	**130** — —		**1980** Astillero Navarro—Guymas (P-61) ... ... 19,41 6,21 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria,
5269209 373121 Df	**ELSA-K** ex Else Marie-77 ex Palmyra-64 ex Claus-58 **King Brothers Ltd.** Georgetown, Demerara Guyana	**267** 138 350	(GL)	**1936** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 43,62 7,01 2,921 6,96 3,00 P 7,7 F 4,6 1 dk R len 51	**M General Cargo** 1 Ho ER G.510 1 Ha (20,2 × 4,0) ER 2W Der 2(1)	Oil 2SA 5Cy. 305 × 457 350bhp (257kW) NE 68 Alpha-Diesel A/S Fuel (d.o.)

23993 OV 778 Esd Pld RT	**ELSAM FYN** **Elsam I/S** Fredericia Denmark	*71 560* *45 586* 137 000	✠**100A1** bulk carrier (cc) ✠**LMC** **UMS** EL (Ut) 715,0/95,0U3 FN 16755	**1983**-3 Odense Staalskibsvaerft A/S—Lindo (96) 270,01(BB) 42,45 16,787 258,00 42,00 22,94 1 dk rf nil 11BH WB61228T incl. Comb. top, btm & STs in Nos. 2 to 9 holds 37177T, topside tanks in No. 1 hold 1261T, No. 5 hold 17958T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho 24,0 24,0 23,1 22,2 23,1 24,0 23,1 23,1 22,2 ER G.152 547 HeCls. B 9 Ha (stl) (13,6 × 16,2) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 19,8) ER	Oil 2SA 5Cy. 900 × 2180 19 714bhp (14 501kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 11,5kgf/cm² (11,3bar) WTAuxB (ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 266,5t (d.o.) 3 383,0t (hvf)-59,5pd 14kn
23981 OS 777 Esd Pld RT	**ELSAM JYLLAND** **Elsam I/S** Fredericia Denmark	*71 560* *45 708* 137 000	✠**100A1** bulk carrier (cc) ✠**LMC** **UMS** EL (Ut) 715,0/95,0U3 FN 16750	**1982**-9 Odense Staalskibsvaerft A/S—Lindo (94) 270,01(BB) 42,07 16,787 258,00 42,00 22,92 1 dk rf nil 11BH WB61228T incl. Comb. top, btm & STs in Nos. 2 to 9 holds 37177T, topside tanks in No. 1 hold 1261T, No. 5 hold 17958T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho 24,0 24,0 23,1 22,2 23,1 24,0 23,1 23,1 22,2 ER G.152 547 HeCls. B 9 Ha (stl) (13,6 × 16,2) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 19,8) ER	Oil 2SA 5Cy. 900 × 2180 19 714bhp (14 501kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 11,5kgf/cm² (11,3bar) WTAuxB (ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 266,5t (d.o.) 3 383,0t (hvf)-59,5pd 14kn
152121 RC 0070- PEXT2 Esd Pld Rdr RTm/h/v	**ELSBORG** ex Clearwater Bay-81 ex Aurore-81 ex Hoegh Aurore-72 **Borgships Inc.** Dannebrog Rederi A/S Panama Panama	**2 943** 1 486 4 129	NV	**1959** Drammen Slip & Verk.—Drammen (43) 116,19 16,03 6,451 107,83 15,98 8,11 P 41,2 F 13,2 2 dks rf 102 conv Ref General Cargo 74	**M Livestock Carrier** Ref 4 Ho G.9 401 B.8 665 In.981 4 Ha (stl) (8,3 17,3 17,3 × 6,7) (4,8 × 5,5) 12W Der 1(30) 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 160kW 440V 60Hz a.c. Fuel 810,0t (hvf) 15kn
907431 XU Esd Rdr RTm/h/v	**ELSBORG** ex Carebeka IX-83 **Linde Lloyd Zeeschepen B.V.** Delfzijl Netherlands	**1 598** 1 081 3 120	✠**100A1** SS 4/82 ✠**LMC** EL P 1 $\frac{7}{16}$"U2 FN 1521	**1977**-3 Schpsw. "Friesland" B.V.—Lemmer (360) 81,01 13,92 5,379 74,81 13,80 6,53 P 15,0 F 9,5 1 dk rf 483 3BH WB782T	**M General Cargo** 1 Ho 52,5 ER G.3 951 B.3 672 2 Ha (stl) (21,1 21,4 × 10,3) ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 640bhp (1 942kW) Polar A/B Bofors Nohab Trollhattan Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 223,5t (d.o.) 12,5kn
726782 YZH 2585 Esd Pld Rdr RT	**ELSE** **Scan-Dredge A/S** Esbjerg Denmark	**299** 137 360	BV	**1977** Sakskobing Mask. og Skibsvaerft —Sakskobing (23) 39,98 9,22 3,401 37,50 3,71 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V a.c. 8,5kn
102621 CFD	**ELSE** **Berend Schroder** Norddeich Federal Republic of Germany	**175** 107 210		**1927** Gebr. van Diepen—Waterhuizen *33,20* 9,25 4,522 ... ... 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 150 × 200 NE 49 Motorenfabriek Darmstadt Darmstadt
110588 YMR 2848 RT	**ELSE CAT** **Finn J. Poulsen P/R** Korsor Denmark	T.Mk **399** 212 1 360	BV	**1983** Sakskobing Mask. og Skibsvaerft —Sakskobing (30) 67,32 3,601 62,41 11,23 3,51 1 dk	**M General Cargo** 1 Ho ER G.2 705 B.2 542 1 Ha (stl) ER	Oil 4SA 7Cy. 225 × 300 sr geared to sc. shaft 1 085bhp (798kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 11kn
730011 DMS 26286 Esd Rdr RTm/v	**ELSE G** ex Mona Matthiesen-83 **Rhein- Maas- und See-Schiffahrtskontor G.m.b.H.** Elsfleth Federal Republic of Germany	T.Mk **299** 183 705	GL	**1967** Schiffsw. Hugo Peters—Wewelsfleth (532) 58,20 9,68 3,177 49,56 9,61 5,67 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,6 ER G.1 568 B.1 480 1 Ha (stl) (24,1 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 240 × 350 499bhp (367kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 12kW 400/230V 50Hz a.c. Fuel 53,0t (d.o.) 10kn
912463 YVB 01671 Esd Rdr RTm/h/v	**ELSE GITTE** ex Grete Four-84 ex Grete Stevns-82 ex Palle Scan-79 **Partrederiet Else Gitte** Jorn Moller Skibsagentur ApS Horsens Denmark	T.Mk **299** 182 785	BV	**1969** Sonderborg Skibsvaerft A/S —Sonderborg (59) 58,50 10,04 3,423 52,41 10,01 5,67 2 dks rf 102	**M General Cargo** 1 Ho 36,9 ER G.1 755 B.1 450 1 Ha (stl) (34,7 × 6,4) ER 4W Der 2(10)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 1 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,5pd 10,5kn
617788 ZQH 01324 Esd Pld Rdr RTm/v	**ELSE HORNE** **K.A. Gronkjaer** Hirtshals Denmark	**148** 70 230	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 29,55 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ho 4,5 8,0 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(4)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 12kW 220V d.c. Fuel 19,0t (d.o.) 11,25kn
903503 UYZ 01658 Esd Pld Rdr RT	**ELSE KILDE** ex Runatindur-77 ex Ulrik Wiese-73 **Lods Magnus Peter Knudsen Hansen** Poulsen Korsor Karrebaeksminde Denmark	T.Mk **400** 209 1 026	BV	**1968** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (204) 59,03 10,67 3,658 53,01 10,65 3,71 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 997 B.1 885 2 Ha (9,9 15,0 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 82,5t (d.o.)-4,0pd 11kn
148871 DCOW RT	**ELSE S** ex Frima-72 ex Herm-L-66 ex Rudolf-60 **Erich Schluter** Brake Federal Republic of Germany	**243** 128 326		**1929** Gebr. van Diepen—Waterhuizen *37,89* 6,05 2,464 6,02 2,77 P 9,2 F 3,4 1 dk R len & deepened 52	**M General Cargo** 2 Ha (5,7 13,1 × 4,5) 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 225bhp (166kW) NE 52 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 7,5kn

5146237 SEMO 10596 Df Esd Rdr RT	**ELSE-MARIE** ex Hamnfjord-79 ex Helemar-76 ex Lindo-69 ex Helemar-H-65 ex Helemar-59 **Else-Marie Hartzell** Ronehamn Sweden	**500** 260 818	✠**100A1** SS 2/84 ✠**LMC** EL FN 635	**1957**-3 N.V. Scheeps. v.d. Werf—Deest (268) 57,13 8,77 3,541 51,52 8,65 3,66 P 12,8 F 8,6 1 dk RW rf 51 3BH WB196t	**M General Cargo** 1 Ho 30,7 ER G.1 065 B.960 1 Ha (11,5 × 4,6) ER 2W Der 2(3)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) NE made65 fitted75 Alpha-Diesel A/S Frederiks Gen 2 × 7kW 110V d.c. Controllable pitch propeller Fuel 69,0t (d.o.)
8012841 OYWA D2775 RT	**ELSEBETH VESTA** **Partrederiet Elsebeth Vesta** Jorgen Jensen Svendborg Denmark	**499** 343 1 304	 BV	**1981** A/S Nordsovaerftet—Ringkobing (149) 69,80 10,39 3,571 64,80 6,00 2 dk	**M General Cargo** 2 Ho ER G.2 836 B.2 560 TEU 54 C. 54/20' 2 Ha (stl) (each 18,5 × 7,4) ER Der 2(-)	Oil 4SA 7Cy. 225 × 300 with clutches flexible couplings & sr geared to sc. sh 1 088bhp (800kW) B&W Alpha-Diesel A/S Frederiks Gen 3 × 64kW 415V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd
7041508 D4BE Df Esd Gc Rdr RT	**ELSIE** ex Esja-83 **Alberto P. Lopes** Sao Vicente Cape Verde Republic	T.Mk **710** 286 823	✠**100A1** SS 7/83 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL L $1\frac{5}{16}$"U2 FN 1074	**1971**-5 Slippstodin h/f—Akureyri (33) 68,28 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102 5BH WB310t	**M General Cargo** Ref —P B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER Cr 1(5) Der 1(20) 2(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Gen 2 × 196kW 1 × 145kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,5t (d.o.)
8036495 612535	**ELSIE TOO** **L C Alaska Fish Co. Inc.** Anchorage, Ak United States of America	**123** 99 —		**1979** ....Anchorage, Ak *27,83* 7,14 1,53 1 dk	**M Fishing**	Oil 740bhp (544kW)
7503001 FZCN 115960 Df Esd Pfd Rdr RT	**ELSINOR** **Societe Anonyme Armement Nicot** Concarneau France	**230** 82 —	 BV	**1975** Con. Mec. de Normandie—Cherbourg (134) 35,41 3,401 31,81 7,60 6,10 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.205	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) Moteurs Duvant Valencien Controllable pitch propeller Fuel 71,5t (d.o.)
7827483 650763 Df Esd Gc Pfd Rdr RT	**ELSPETH** **Ralston Purina Co.** San Diego, Ca United States of America	**1 042** 395 2 038		**1982** Burton Shipyard Inc.—Port Arthur, Tx (541) 68,28 — 62,82 12,81 5,64 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 17 Ho ER In.1 241	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr revers geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gra
5223669 HO5880 8568-RH Df Esd Rdr RTm	**ELST II** ex Laboe-79 ex Marianne C-66 ex Magdalene-61 **Recreatiebedrijf Adriana B.V.** Panama Panama	**386** 253 650	 (GL)	**1954** Werft Nobiskrug G.m.b.H. —Rendsburg (569) *49,08* 8,03 2,991 8,01 3,41 P 9,5 B 6,1 F 7,7 1 dk RW len & deepened	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.871 B.838 2 Ha (15,2 8,9 × 5,4) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 10,0t
5102839 Y4SC Df Esd Rdr RT	**ELSTER** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	 DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberst Gen 1 × 12kW 1 × 11kW 115V d.c. Fuel (d.o.)
7121786 EWXW M-29979 Df Esd Gc Rdr RT	**ELTIGEN** **U.S.S.R.** Kerch U.S.S.R.	**1 611** 600 1 660	 RS	**1971** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd
6922638 UJQJ M-33398 Df Esd Gc Rdr RT	**ELTON** ex Nego Empress-76 ex Fountainhead-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 755** 6 009 16 975	 BV	**1969** Usuki Tekkosho—Saiki (1107) 147,40 21,24 9,291 136,00 21,20 11,82 P 33,9 B 7,1 F 18,0 1 dk	**M Bulk Carrier** 4 Ho 24,3 26,3 26,3 26,3 ER G.20 588 B.20 001 4 Ha (stl) (17,4 20,3 20,3 20,3 × 10,4) ER 12W Der 4(22)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 576kW 445V 60Hz a.c. Fuel 1 235,5t (hvf)
5102865 WE3993 264126 Df Gc Rdr RT	**ELTON HOYT 2ND** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**10 969** 7 436 23 491	 AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4512) 212,76 21,39 6,173 208,11 21,34 11,28 P 28,7 F 18,3 1 dk RW rf 76 len 57 conv Bulk Carrier 80	**S Bulk Carrier** Self-unloader 5 Ho ER 20 Ha (stl) (each 3,3 × 10,6) ER	2 S Turb dr geared to sc shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy Fuel 598,5t (o.f.)
5200681 DCEO 3923 Df Esd Rdr RTv	**ELTRA** ex Huedyann-75 ex La Gavotte II-73 **Jutta Ney** Borkum Federal Republic of Germany	**169** 61 282	 BV	**1959** Ch. Mar. du Midi—La Seyne 33,46 7,68 29,49 7,65 3,26 1 dk conv Side Trawler Fishing 78	**M Fishing** Sport-fishing 1 Ho	Oil 2SA 4Cy. 240 × 400 340bhp (250kW) E made65 fitted— Alpha-Diesel A/S Frederik Gen 1 × 7kW 220/380V 50Hz a.c. Fuel 20,0t (d.o.)
7908093 WSX6 964 599586	**ELUSIVE** **T. & K. Macdonald** Coos Bay, Or United States of America	**143** 100 —		**1979** Hillstrom SB. Co.—Coos Bay, Or ... ... 25,91 1 dk	**M Fishing** Stern Trawler Crab In.112	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria,

9815 31384 RT	**ELVA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (543) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
16275 S8304 0420 Gc Rdr	**ELVA BRUCE** **L. & P. Boat Rental** Gibson, La United States of America	**273** 185 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (915) 3,664 51,82 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo G.127 L.937	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made—reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
30214 3XK 2456 Esd Tm/v	**ELVA J** ex Aaron-84 ex Elva J-84 ex Geisa Meinken-83 ex Planet-61 **Anke J Maritime Co. Ltd.** Georgetown Cayman Islands (British)	**399** 260 660	GL	**1951** G. Renck Jr. K.G.—Hamburg (697) 49,10 7,52 3,328 7,47 3,76 P 11,0 F 7,1 1 dk RW len & deepened 53	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.850 B.821 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 300bhp (221kW) NE 63 Kloeckner Humboldt Deutz Koeln 8kn
71646 XFF Esd Tm/v	**ELVI KULL** ex Jens Peter-84 ex Reinhold Krusemark-62 **Jorg Kull** Elsfleth Federal Republic of Germany	**471** 342 760	GL	**1955** Werft Nobiskrug G.m.b.H. —Rendsburg (574) 57,92 8,06 2,931 8,01 3,48 P 9,2 F 6,4 1 dk RW len 58 & 78	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.892 B.864 1 Ha (stl) (30,0 × 5,5) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
811264	**ELVIA PRIMA** **Coop. Polimercury** Porto Empedocle Italy	**120** — —		**1981** Cant. Nav. SIMAR S.p.A.—Trapani (1) 27,51 6,61 2,410 21,59 6,58 3,13 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft ....
372575 FBLK 94341 Esd Pd Rdr Tm/v	**ELVINA** ex Hamid-80 ex Al-Amin-72 ex Ulster Spinner-68 ex Guernsey Coast-55 ex Ulster Duke-47 **Ayat Bakhirat Co. Ltd.** Limassol Cyprus	**500** 218 760	HR *Classed BC until 29/11/74	**1942**-7 Ardrossan Dockyard Ltd. —Ardrossan (368) 61,47 9,22 3,264 57,92 9,15 5,41 B 10,4 F 9,8 1 dk R rf 102	**M General Cargo** 2 Ho 18,2 20,3 ER G.1 799 B.1 658 2 Ha (8,5 × 4,2) (8,5 × 8,5) ER 4W Der 2(5) 2(3)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) Polar British Auxiliaries Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 43,5t (d.o.) 10,5kn
403764 EDSH 2832 Esd Tm	**ELVINA** **Antonio Iglesias Carrero** La Coruna Spain	**262** 132 278	(BV) ✠Classed LR until 5/65	**1963**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (144) 40,90 6,94 3,493 35,26 6,85 3,92 P 1,0 F 5,5 rf 1168 BK 127	**M Fishing** Side Trawler 2 Ho ER In.278 2 Ha (each 0,9 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 295 × 420 900bhp (662kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 11,75kn
7409097 3FIT2 1382 6-84 Esd Gc Pfd Rdr RT	**ELVIRA** ex Ave-83 **Red Sea Maritime Services Inc.** Panama Panama	**3 312** 2 109 5 080	BV ✠Classed LR until 29/9/82	**1976**-2 Astilleros del Atlantico S.A. —Santander (185) 99,73 (BB) 15,32 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil	**M General Cargo** CSD 3 Ho 28,6 9,1 19,5 ER G.7 242 B.5 700 TEU 132 C.Ho 96/20′ C.Dk 36/20′ 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER Cr 2(10)	Oil 4SA 8Cy. 400 × 540 4 500bhp (3 310kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 380V 50Hz a.c. 15kn
727301 LNP 1292 Esd Gc Pfd Rdr RTm/h/v	**ELVIRA** ex Heemskerk-78 ex Hansa-70 **Antonio Lavina di Scotto Vapuretto S.n.c.** Napoli Italy	**1 194** 693 2 260	RI Classed LR until 5/7/79	**1967** VEB Schiffswerft "Neptun"—Rostock (424) 78,72 11,64 5,061 71,43 11,51 5,92 P 15,0 F 11,9 1 dk rf 152	**M General Cargo** 2 Ho 24,9 25,6 ER G.2 846 B.2 559 2 Ha (stl) (18,5 19,2 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 400V 50Hz a.c. Fuel 153,5t (d.o.) 11kn
7337268 A6DH 63/79 Esd Gc Pfd Rdr RT	**ELVIRA** ex Eliska Theriot-73 **Awal Contracting & Trading Co. (AWALCO) W. L. L.** Dubai United Arab Emirates	**196** 133 —		**1967** Nolty J. Theriot Inc.—Golden Meadow, La (22) 30,48 8,23 3,369 29,14 7,32 3,66 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 with hydraulic couplings & geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapolis, In Fuel (d.o.)
7015963 Esd Pfd Rdr	**ELVIRA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3250) 33,63 6,61 2,699 29,57 6,58 3,31	**M Fishing** Side Trawler 2 Ho ER 4 Ha (each 1,0 × 1,2) ER	Oil 4SA 6Cy. 250 × 300 750bhp (552kW) Nydqvist & Holm A/B Trollhattan
7310480 WYZ7 400 539694	**ELVIRA** ex X Professor Too-79 **Sprig Co.** Corpus Christi, Tx United States of America	**111** 75 —		**1972** ....Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
710413 Y4IT Esd Gc Pfd Rdr RT	**ELVIRA EISENSCHNEIDER** **VEB Fischfang Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1966** VEB Peene-Werft—Wolgast (204) 63,15 10,62 4,801 58,98 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn

7711696 EHUW Df Esd Gc Pfd Rdr RTm/h/v	**ELVIRA ORIA** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**2 867** 1 463 — **4 782** 2 882 5 480	GL	**1979** Ast. de Huelva S.A.—Huelva (111) 127,18 15,78 —/7,052 116,85 15,75 9,20 P 9,5 F 8,6 1 dk	**M General Cargo** OSD/CSD Ref TEU 229 C.229/20' incl. 124 ref C.	Vee Oil 4SA 12Cy. 400 × 540 geared t sc. shafts 7 500bhp (5 517kW) Empresa Nacional "Bazan" de C.N.M. S.A.	Cartag 18.5
5248542 2321 Df Esd RT	**ELVIRITA C.** ex Arle Jr.-64 ex Neeltje Maria-64 ex Erik Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	(BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (10) 25,61 6,05 21,54 6,00 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Fuel 20,5t (d.o.)	Frederiksha 11.5
5042302 PDXL Df Esd RTm	**ELVIS** ex Karina L-84 ex Berelborg-81 **m.s. 'Elviss' N.V.** Wagenborg Scheepvaart B.V. Goedereede Netherlands	**397** 229 520	BV	**1960** Schpsw. "Friesland" N.V.—Lemmer (27) 46,00 7,95 2,979 44,00 7,90 3,28 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel (d.o.)	Appinged 9.5
6406880 YTZZ RT	**ELVIS** ex Zelenika-79 **Brodarsko Usluzno Poduzece Jadran** Zadar Yugoslavia	**128** 55 137	JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,410 27,84 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 2,5kW 24V	Kobenha 7.5
5102968 185380 RTv	**ELY** **Associated British Ports** Cardiff United Kingdom	**1 430** 595 1 776	✠Classed LR until 9/61	**1961**-1 Charles Hill & Sons Ltd.—Bristol (432) 69,55 13,75 4,452 65,05 13,42 5,19 RQD 18,9 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 31,3 ER Cr 3(6)	2 Oil 4SA each 6Cy. 260 × 368 with flexible coupling & sr reverse geared t sc. shafts 1 570bhp (1 155kW) Ruston & Hornsby Ltd. Gen 2 × 50kW 220V d.c. Fuel 49,0t (d.o.)	Linc 9,75
5052321 P3AN 380939 Df Esd Rdr RTm	**ELYAKI** ex Annika-80 ex Britannia-74 **Glitter Shipping Co. Ltd.** Dumarc Shipping & Trading Corp. Limassol Cyprus	**909** 548 1 370	(BV)	**1956** Ottensener Eisenwerk A.G.—Hamburg (492) 66,02 9,91 4,579 58,50 9,89 5,80 2 dks R rf 102	**M General Cargo** 1 Ho 35,9 ER G.1 926 B.1 812 4 Ha (stl) (9,1 9,1 9,1 1,2 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 1 370bhp (1 008kW) Maschinenbau Kiel A.G. Gen 3 × 60kW 220V d.c. Fuel 71,0t (d.o.)-4,5pd	
8027418	**ELYAS** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**10** — —	100A1 Class Contemplated FN 51	**1981** James & Stone (Brightlingsea) Ltd. —Brightlingsea (514) 3,61 1,307 9,20 3,60 1,88 1 dk	**M Pollution Patrol Craft** Mchy.aft	Oil 4SA 6Cy. 98 × 127 geared to sc. sha 64bhp (47kW) Perkins Engines Ltd.	Peterborou
6924662 3FVO 4133-74B Df Esd Rdr RT	**ELYSIAN STAR** ex Kyoai Maru-73 **Sapling Shipping S.A.** Panama Panama	**2 889** 1 889 5 204	NK	**1969** Imai Zosen—Kochi (261) 97,97 15,04 6,308 90,51 15,02 7,62 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 657 B.6 286 2 Ha (stl) (22,8 25,2 × 7,8) ER Der 1(15) 2(10) 1(8)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki Seizosho Gen 2 × 120kW 110V a.c. Fuel 311,0t-10,5pd	Mitsub
7011527 350633 Df Esd Rdr RT	**ELZE JEANNE** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**145** 107 —		**1970** Bayview Shipwrights & Boat Bldrs (Pty) Ltd.—Cape Town/Kaapstad 26,01 8,28 3,87 1 dk	**Wood M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) .... Fuel (d.o.)	
7800112 ZFEI 373288 Df Esd Gc Rdr RTm/h/v	**EMADALA** **Emadala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 598** 640 3 045	GL	**1978** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (395) 116,31 18,22 5,360 103,41 17,42 12,22 F 10,1 2 dks	**TM RoRo Cargo** Stern door/ramp Ice strengthened Mchy.aft G.14 038 B.12 995 TEU 140 C. 140/20'	2 Oil 4SA each 8Cy. 320 × 420 reductio geared to sc. shafts 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. 2 Controllable pitch propellers Thw. thrust propeller fwd	
7338640 A6HF 151 Df Rdr	**EMAN** ex Zuiko Maru-79 **Prince Offshore Bunkering Co. Ltd. (POBCO)** Sharjah United Arab Emirates	**1 622** 1 090 2 998	NK	**1969** Asakawa Zosen—Imabari 80,78 12,04 5,639 74,99 12,02 6,23 P 18,3 F 8,9 1 dk	**M Tanker** 5 Ta ER L.(oil) 4 139	2 Oil 4SA each 6Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 225V a.c.	11.7
7403108 GDHB 398215 Df Esd Gc Rdr RTh/v	**EMANAICH** ex Caravelle-83 **Frampton Shipping Co. Ltd.** G. T. Gillie & Blair Ltd. Boston United Kingdom	T.Mk **499** 359 1 570	GL	**1974** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (743) 75,72 11,82 3,849 68,97 11,79 6,61 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 603 B.3 364 1 Ha (stl) (44,9 × 9,3) ER	Vee Oil 4SA 12Cy. 220 × 280 1 350bhp (993kW) Kloeckner Humboldt Deutz Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.)	
7411349 9VEE 382505 Df Esd Gc Pfd Rdr RT,	**EMANUEL** **Polar Shipping Pte. Ltd.** Leandros Shipping Co. S.A. Singapore Singapore	T.Mk **5 072** 2 616 — **6 993** 3 794 9 612	NV	**1976** Drammen Slip & Verk.—Drammen (83) 144,20(BB) 18,04 —/9,003 133,76 18,01 11,64 F 40,9 3 dks. 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 197 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) Cr 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Gen 4 × 520kW 440V 60Hz a.c. Fuel 1 416,5t (hvf)-49,0pd	Winter

5103003 DGHM	**EMANUEL** **Hans Schilwe** Johs. Thode Hamburg Federal Republic of Germany	**149** 83 200	(GL)	**1910** W. Mulder—Stadskanaal *34,20* 5,77 2,286 2,49 RQD 3,4 1 dk R len 50 & 56	**M General Cargo** 1 Ho 22,4 ER G.311 1W	Oil 4SA 3Cy. 215 × 360 100bhp (74kW) NE 37 Deutsche Werke A.G. Kiel 6kn
5103015 SII 84990 Df Esd Rdr RTm/v	**EMANUEL II** **Emanuel II Ltd.** Georgetown Cayman Islands (British)	**471** 283 780	GL	**1955** Rolandwerft G.m.b.h.—Bremen (854) 55,99 8,34 3,607 3,71 P 13,2 F 7,7 1 dk RW len 58	**M General Cargo** 1 Ho 26,9 ER G.719 B.651 1 Ha (19,9 × 4,9) ER 2W Der 2(1,75-2,75)	Vee Oil 2SA 16Cy. 108 × 127 525bhp (386kW) NE 78 General Motors-Detroit Diesel Allison Div. Indianapolis, In 9,5kn
5066205 HO5220 8060-L Df RTm	**EMANUEL SHADOW** ex Jennifer-B-80 ex Catharina W-77 ex Meeuw-55 **Sociedad de Ultramar S.A.** Panama Panama	**212** 97 320	✠Classed LR until 15/2/80	**1949** Schpsw. Gebr. Coops N.V. —Hoogezand (195) 42,98 6,56 2,356 39,55 6,51 2,65 P 12,5 F 5,2 1 dk RW len 65	**M General Cargo** 1 Ho 25,9 ER G.371 B.350 2 Ha (10,2 10,7 × 4,5) ER 2W Der 2(2)	Oil 2SA 3Cy. 220 × 380 with clutch & reverse geared to sc. shaft 180bhp (132kW) ✠ NE 10/62 Appingedammer Brons Appingedam Fuel 9,0t (d.o.) 8,5kn
7211127 MLV 87 Df Esd Rdr RT	**EMANUELA SECONDA** ex Karen Bech-77 **Societa Sarda Armatoriale 'Arbatax' S.p.A.** Porto Torres Italy	**498** 263 1 379	RI (BV)	**1972** Sonderborg Skibsvaerft A/S —Sonderborg (66) 70,77 13,01 3,571 65,99 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 220bhp (897kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 12kn
5103039 MME 108 Df Esd Rdr RT	**EMANUELE JUNIOR** ex Julius Fock-61 **Meridionalpesca S.p.A.** Bari Italy	**408** 183 396	RI (GL)	**1948** Howaldtswerke A.G.—Hamburg (855) 48,37 8,62 4,071 43,21 8,01 4,73 F 6,4 1 dk RW	**M Fishing** Side Trawler 2 Ho	Oil 4SA 6Cy. 370 × 560 900bhp (662kW) NE 61 S.A. Ansaldo Stab. Mecc. Genova 10,5kn
6930037 UFBT M-21479 Df Rdr	**EMBA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 666** 1 864 4 717	RS	**1967** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
7807378 Df Esd Gc Pfd Rdr RT	**EMBA** **U.S.S.R.** Baku U.S.S.R.	**1 913** 450 755	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (422) 75,90 12,60 3,001 68,51 6,41 2 dks	**TD-E Cable-layer** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 220 × 240 total 1 620bhp (1 192kW) driving gen. connected to elec. motors Oy Wartsila Ab Vaasa/Vasa 2 Directional propellers Thw. thrust propeller fwd 11kn
6410295 3FJE2 12203 -PEXT Df Esd Gc Rdr RT	**EMBARCADERO** ex Sunwave-83 **Embarcadero Lines S.A.** Commodity Ocean Transport Panama Panama	**17 066** 11 959 31 328	**100A1** M 12/84-3mos strengthened for heavy cargoes, holds 2, 4 & 6 may be empty **LMC** EL Gt 577,5/68,0U2 FN 6886 (NV) (RI)	**1964** A/S Bergens M/V—Bergen (448) 185,63(BB) 24,77 11,158 173,74 24,69 14,94 P 30,5 F 14,4 1 dk rf 51 DK fwd 8BH WB11444T incl. topside tanks in holds 5029T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.39 310 B.34 473 7 Ha (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 640,0t (hvf) 14,5kn
8312227 3FAZ2 11991-YJ Df Esd Gc Rdr RT	**EMBO** **Belle Navigation Inc.** Panama Panama	*5 463* *2 257* 7 013	NK	**1983** Imai Zosen—Kochi (522) 98,18 (BB) 7,549 89,95 18,00 8,01 1 dk	**M General Cargo** 2 Ho ER G.13 001 B.12 103 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
8007080 DGBE Df Esd Gc Rdr RTm/h/v	**EMDEN** ex Bomin Emden-83 **Trans-Oel Ges. fur Oltransport u. Handel m.b.H.** Emden Federal Republic of Germany	**3 974** 2 173 6 679	GL	**1980** Husumer Schiffsw.—Husum (1469) 112,40(BB) 7,001 104,40 16,62 8,92 P 28,4 F 10,1 1 dk	**M Tanker** Chemical 12 Ta ER L.6 621	Oil 4SA 8Cy. 370 × 400 reduction geared to sc. shaft 4 800bhp (3 531kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 15kn
6930532 DCGI Rdr RTv	**EMDEN I** **Emder Hafenumschlagsges.m.b.H.** Emden Federal Republic of Germany	**965** 406 —	GL	**1969** Hermann Suerken GmbH & Co. KG. —Papenburg (215) *39,60* 22,03 1,994 ... ... 1 dk	**TM Crane Barge**	2 Vee Oil 4SA each 12Cy. 160 × 180 geared to sc. shafts 1 160bhp (853kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 6,5kn
7010169 DCGG Rdr RTv	**EMDEN II** **Emder Hafenumschlagsges.m.b.H.** Emden Federal Republic of Germany	**955** 406 —	GL	**1969** Hermann Suerken GmbH & Co. KG. —Papenburg (216) *39,60* 22,03 1,994 ... ... 1 dk	**TM Crane Barge**	2 Vee Oil 4SA each 12Cy. 160 × 180 1 160bhp (853kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 6,5kn
7742360 591621	**EMELINE THERIOT** **Theriot Cargo Boats Inc.** Houma, La United States of America	**190** 129 —		**1978** Universal Shipbuilding Co.—Houma, La *47,40* 12,22 3,48 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 400bhp (1 765kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
5251109 HP3824 2576-72 Df Esd Gc Pfd Rdr RT	**EMELYAN** ex Omar Express-83 ex Birooni-71 ex Nico P. W.-69 Panama Panama	T.Mk **738** 269 1 199 **1 386** 713 —	AB ✠Classed LR until 5/72	**1962**-2 Arnhemsche Schps. Maats. —Arnhem (405) 73,54 11,54 3,963/4,960 65,99 11,51 6,30 P 15,6 F 11,6 2 dks rf nil	**M General Cargo** G.2 633 B.2 379 2 Ha (13,1 14,4 × 5,4) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amsterdam Fuel 203,0t 12,5kn

7823126 401908 Df Esd Rdr RT	**EMER MARIE** **Charlie Gallagher** Sligo Irish Republic	**185** 91 —		**1978** B.I.M.—Baltimore, Ireland (106) 26,22 3,963 26,17 7,65 4,30 1 dk	**Wood M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illin
5406924 J8BS 2019 Df Esd Gc Rdr RTm/v	**EMERALD** ex Petros V-84 ex Marina Grande-80 ex Cape Marina-69 ex Marina Grande-66 **Emerald World Maritime (Panama) S.A.** Treasure Maritime Ltd. St. Vincent	**15 347** 10 282 24 352	✠100A1 SS 12/80 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠LMC EL kt $2\frac{9}{16}$"SQ FN 6090	**1963**-2 Ch. de l'Atlantique—St. Nazaire (Y21) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Ch. de l'Atlantique Bl St Naz AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 572,0t (d.o.) 15.5k
7628447 GXWD 377571 Df Esd Gc Rdr RT	**EMERALD** **Stephenson Clarke Shipping Ltd.** London United Kingdom	T.Mk **1 583** 1 002 3 920	✠100A1 SS 5/83 Ice Class 3 (cc) ✠LMC **UMS** EL R 440,0/40,0U2 FN 1880	**1978**-4 Clelands SB. Co. Ltd.—Wallsend (339) 91,27 14,58 5,449 84,31 14,51 7,78 P 12,2 F 8,0 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB209T incl. STs in holds 980T, TwDs 492T	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD ER G.4 983 B.4 616 2 Ha (stl) (each 7,7 × 11,2) ER	Oil 4SA 6Cy. 381 × 457 geared to sc. shaft 3 300bhp (2 427kW) Mirrlees Blackstone (Stockport) Ltd. Stockp Gen 1 × 220kW 2 × 165kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-12,5pd 14k
6905484 LFFK 19518 Df Esd Gc Rdr RTv	**EMERALD** ex Labrador-74 **Labrador A/S** Aalesund Norway	T.Mk **740** 217 711	NV	**1969** A. M. Liaaen Skibs. & M/V. —Alesund (113) 56,11 10,04 4,490 49,48 10,00 6,51 B 7,4 F 2,8 2 dks BK 152 conv Stern Trawler Ref Factory Fishing 80	**M Research** Seismographic Ice strengthened 2 Ho 16,6 11,5 ER In.823 2 Ha (stl) (2,2 × 2,2) (2,2 × 1,9) ER 2W Der 2(2) 2(1)	Oil 4SA 8Cy. 320 × 450 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koe Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13k
7435527 JIIJ 118133 Esd Gc Rdr RT	**EMERALD AMAMI** **Oshima Unyu K.K.** Naze, Japan Kagoshima Pref.	**4 449** 1 969 2 082		**1975** Niigata Eng. Co. Ltd.—Niigata (1357) 117,10 19,03 5,360 105,01 19,00 7,19 2 dks	**TM RoRo Cargo/Ferry** Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shafts 16 800bhp (12 357kW) Pielst Niigata Eng. Co. Ltd. Niiga
5306370 WX5008 231083	**EMERALD C.** ex St. Marie-68 ex Santa Margarita-59 **C-Mar-Co. Inc.** Seattle, Wa United States of America	**216** 86 —		**1931** Al Larson—Terminal Island, Ca *30,03* 7,83 3,531 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 405 350bhp (257kW) Atlas Imperial D.E. Co. Oakland, C
7217688 4QQP 1/1182 Df Esd Gc Pfd Rdr RTv	**EMERALD GLORY** ex Makikawa Maru-82 **Emerald Glory Shipping Corp.** M.G.S. Management Co. Inc. Colombo Sri Lanka	**68 176** 63 251 156 109	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2276) 305,04 43,34 17,450 290,03 43,29 24,69 1 dk	**M Ore/Bulk/Oil Carrier** IGS 7 Ho/Ta 23,9 23,9 48,0 24,0 48,0 28,8 24,9 8 Wing Ta ER G.136 805 L.(oil) 187 453 HeCls. ptBptC 9 Ha (stl) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 16,5 14,4 × 16,2) ER	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 1200kW 450V a.c. Fuel 316,0t (d.o.) 9 263,0t (hvf)-109,0pd 16,25k
6812314 WY2948 512606 Esd Rdr RT	**EMERALD ISLAND** ex Lori J **B. C. Hawk Leasing Inc.** Juneau, Ak United States of America	**168** 133 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 26,22 7,93 7,62 3,31 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illino
7341831 3FKT 10554-LI Df Esd Gc Rdr RT	**EMERALD ISLANDS** ex Strathdoon-81 **Birac Shipping Co. S.A.** Panama Panama	**8 924** 6 649 15 088	✠100A1 SS 11/81 ✠LMC EL Z $2\frac{1}{8}$"U2 FN 4317	**1976**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (456) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulz G. Clark & N.E.M. Ltd. Wallsen AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 1 002,5t (hvf) 15k
7370454 7MEV 114353 Esd Gc Rdr RTm/h/v	**EMERALD OKINAWA** **Ryukyu Kaiun Kaisha ('The Ryukyu Line')** Naha, Japan Okinawa Pref.	**6 150** 2 329 5 518		**1975** Kanda Zosensho K.K.—Japan (188) 126,09 22,00 5,512 117,99 21,98 8,11 2 dks	**TM Passenger/RoRo Cargo** 24bth P Side door/ramps 2(s) B.11 514	2 Oil 4SA each 18Cy. 400 × 540 MA 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd. Yokoham Fuel 127,0t (d.o.) 415,5t (hvf)-6,0pd 19k
7308229 WF3408 253987	**EMERALD PACIFIC** ex Robin-77 ex Air Robin ex SC 1037 **D. F. Hungerford** Seattle, Wa United States of America	**137** 93 —		**1943** Peterson Boat Works—Sturgeon Bay, Wi *32,77* 5,47 2,85 1 dk conv Submarine Submarine-chaser —	**Wood TM Fishing**	2 Oil 330bhp (243kW) General Motors Corp. USA Fuel (d.o.)
7114264 WYW2 092 529809 Df Esd Gc Pfd Rdr RTm	**EMERALD SEAHORSE** ex Guaricema-80 **United States Trust Co. of New York, Trustee** Seahorse Inc. New York, NY United States of America	**196** 133 —		**1970** American Marine Corp.—New Orleans, La (1061) 53,65 11,64 3,366 50,91 11,59 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW 440V 60Hz a.c. 13.5k Fuel 203,0t

294053 HCV 183-73 f Esd c Rdr Tm/h/v	**EMERALD SEAS** ex Atlantis-72 ex President Roosevelt-70 ex Leilani-61 ex Laguardia-56 ex General W. P. Richardson-49 **Eastern Steamship Lines Inc.** Panama Panama	**18 936** 9 599 —	**1944** Federal SB. & D.D. Co.—Kearny, NJ (276) AB 189,77 23,04 8,103 174,66 23,02 15,70 B 87,8 4 dks RW rf 610 conv Passenger/Troopship 56 conv Ref Passenger/General Cargo 71	**TS Passenger Ship** 1069bth P 1 Ho 18,2 1 Ha 2W Der 1(3)	4 S Turb dr geared to sc. shafts 18 700shp (13 755kW) De Laval Steam Turbine Co. Trenton, NJ Gen 5 × 500kW 1 × 300kW 230/115V d.c. Fuel 882,0t (o.f.) 30,0t (d.o.)-64,0pd 12kn
908148 EYN2 1930-YJ f Esd c Pfd dr RT	**EMERALD STAR** ex Yue Flower-83 **Star Lines (Liberia) Corp.** Panama Panama	**7 138** 4 447 11 784	**1976** Minami-Nippon Zosen K.K.—Usuki (505) NK 127,79 20,53 8,052 119,00 20,52 10,32 P 21,7 F 8,3 1 dk	**M General Cargo** Mchy.aft G.14 672 B.13 862 3 Ha (6,0 × 2,6) (10,4 6,4 × 3,2) Der 2(25) 2(21)	Oil 4SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 13,25kn
203625 PFK 384 f Esd c Pfd dr RT	**EMERALD TRANSPORTER** ex Adria Maru-83 **Lai Feng Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**96 760** 69 059 183 583	**1972** Mitsui SB. & Eng. Co. Ltd.—Ichihara (917) NK 312,02(BB) 47,55 18,036 300,01 47,50 24,11 1 dk	**M Ore/Oil Carrier** CBT IGS SBT 4 Ho/Ta 41,6 60,0 60,0 60,0 9 Wing Ta ER L.(oil) 220 289 Ore 105 377 HeCls. BptC 7 Ha (stl) (20,8 20,0 20,0 20,0 20,0 20,0 20,0 × 12,6) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 800kW 2 × 560kW 450V a.c. Fuel 277,0t (d.o.) 6 777,0t (hvf)-100,0pd 15,25kn
103132 FTRB 502 Th	**EMERGO** ex Pakistan-57 ex Heiss **Enterprise Courbot** Marseille France	**235** 66 132	**1942** Norderwerft Koser u. Meyer —Hamburg *35,85* 9,50 1,004 9,45 2,21 1 dk RW	**TM Salvage Ship** 2 Ho each 3,0 2 Ha (stl) (each 3,0 × 2,1) 1W Cr 1(18) Der 2(5)	2 Oil 4SA each 6Cy. 215 × 300 400bhp (294kW) Motorenw. Mannheim A.G. Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel 39,0t (d.o.) 8kn
106214 JM5014 124763	**EMI MARU** **Nakahara Sangyo K.K.** Kokura, Japan Fukuoka Pref.	**198** 117 360	**1981** Nakatani Shipyard Co. Ltd.—Nomi (468) 41,46 38,51 8,21 3,00 1 dk	**M Cement Carrier** 2 Ho ER B.258	Oil 4SA 6Cy. 160 × 200 550bhp (405kW) Niigata Eng. Co. Ltd. Japan
7000231 DAMB 11283 Rdr RTm/h/v	**EMIL** ex B 43-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**821** 633 1 829	**1969** J. Oelkers—Hamburg (561) 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 159 × 165 1 000bhp (736kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
5103170 EELY 355	**EMIL** ex Algeria **Naviera Formiga S.A.** Barcelona Spain	**195** 176 280	**1919** Antonio Mari—Torrevieja *31,70* 8,67 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 220 × 350 150bhp (110kW) .... Fuel (d.o.) 7,5kn
5140104 VXWK 176515	**EMIL K** ex Haida-79 **Walter Kukuljan** Vancouver, B.C. Canada	**102** 77 —	**1941** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,75* 6,15 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 1 050bhp (772kW) NE 57 General Motors Corp. Detroit, Mi
7919779 ONBF Df Esd Gc Rdr RT	**EMILE D** **Antwerp Maritime Co.** Antwerpen Belgium	**2 456** 1 937 4 600	**1981** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (140) NV 93,60 13,03 4,952 85,63 13,01 7,93 2 dks	**M General Cargo** 2 Ho ER G.5 568 B.4 880 TEU 156 C. 156/20' (40') 2 Ha (stl) (27,6 24,6 × 10,2) ER Cr 2(10) 2(5)	Oil 4SA 12Cy. 241 × 305 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 500bhp (1 839kW) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 170kW 1 × 80kW 380V 50Hz a.c. 11,5kn
7602106 ICJE 1236 Df Esd Gc Rdr RT	**EMILIA** **'Tirrenia' di Navigazione S.p.A.** Napoli Italy	**9 845** 5 511 3 250	**1979** Italcantieri S.p.A.—Castellammare di Stabia (4349) RI 135,97(BB) 23,04 6,019 125,00 23,00 7,62 6 dks	**TM RoRo Cargo/Ferry** 568bth 106dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shafts 19 200bhp (14 123kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 22,25kn
7323889 WYZ8 011 541476	**EMILIA** **Amelia Inc.** Brownsville, Tx United States of America	**103** 70 —	**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5387087 SPMZ Df Esd Gc Rdr RT	**EMILIA GIERCZAK** ex Wda-63 **Zasadnicza Szkola Rybolowstwa Morskiego** Swinoujscie Poland	**692** 177 496	**1957** Stocznia im. "Komuny Paryskiej" —Gdynia (B14/202) PR 59,24 9,05 4,252 53,83 9,00 4,96 1 dk	**S Fishing** Side Trawler Ice strengthened	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Gen 1 × 35kW 1 × 25kW 1 × 21kW 230V d.c. Fuel (o.f.) 12kn
5005859 IKDG 1029	**EMILIA IEVOLI** ex Capitan Miki-69 ex Elvira ex Aguglia-65 ex Ardenza-35 ex Caterina di Paola-32 ex G. 29 **Ievomare S.r.l.**	**197** 138 —	**1911** ....Osaka 36,30 6,74 (RI) 33,61 6,71 3,54 1 dk R conv General Cargo —	**M Tanker** Water 6 Ta	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) E made45 fitted— S.A. Ansaldo Genova
5103261 EDNG 6573 Esd	**EMILIA MARQUEZ** **Pesquera Galaica S.A.** Vigo Spain	**142** 74 —	**1944** Ast. Cardama—Vigo *24,82* 6,00	**M Fishing** Side-fishing	Oil 2SA 4Cy. 295 × 420 315bhp (232kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 35,5t (d.o.) 10kn

7122132 Df Gc Rdr	**EMILIA No. 2** ex Koshin Maru No. 2-80 **Pesquera del Pacifico Compania Ltda. (P.E.S.P.A.C.A.)** Manta Ecuador	**224** 99 —		**1970** Kanasashi Zosensho—Shimizu (646) 43,31 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
5103273 SPNW Df Esd Gc Rdr RT	**EMILIA PLATER** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**6 718** 3 672 10 350	PR	**1959** Stocznia Gdanska im. Lenina—Gdansk (B54/13) 153,90 19,44 8,313 141,61 19,41 12,53 1 dk & S dk RW	**M General Cargo** OSD 12bth P Ice strengthened 3 Ho ER 2 Ho G.17 885 B.16 900 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) N.V. Werkspoor Gen 3 × 320kW 1 × 80kW 220V d.c. Fuel 2 225,0t (hvf)-27,0pd
7026522 H9GQ 1163 1-82 Df Esd Gc Pfd Rdr RTm/h/v	**EMILIA S.** ex Sternenfels-80 **Compania Naviera Emilia S.A.** Mediterranean Shipping Co. S.A. Panama Panama	T.Mk **7 452** 4 615 — **10 686** 6 991 14 329	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (584) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks rf nil	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER 11 TwD G.22 536 B.20 340 L.1 920 TEU 452 C.Ho 270/20' (40') C.Dk 182/20' (40') 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER 8W Cr 1(10) 2(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 253,0t (d.o.) 1 278,0t (hvf)-40,0pd
5404976 H9HV 1076 3-81 Df Esd Gc Rdr RT	**EMILIA UNO** ex Henriette Maersk-80 **Bekk International S.A.** Panama Panama	T.Mk **8 348** 4 999 9 632 **23 627** 14 148 —	NV ✠Classed LR until 20/11/81	**1963**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (363) 149,26 19,11 —/9,373 138,97 19,05 12,04 Ba 45,2 F 28,7 2 dks rf 102	**M General Cargo** 4P 5 Ho 14,4 21,6 13,7 21,8 17,8 ER G.17 330 B.17 103 5 Ha (stl) (9,6 13,4 13,7 13,7 13,7 × 6,4) ER 18W Der 1(75) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 9 800bhp (7 208kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 131,0t (hvf)
6602020 EFJG 1141 Df Esd RTm	**EMILIANO CABOT ALFONSO** **Comercial Pesquera Sudatlantica S.L.** Huelva Spain	**251** 102 253	(BV)	**1965** Soc. Espanola de Const. Nav.—Cadiz (109) 35,77 7,24 3,001 32,01 7,21 3,84 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
5001621 CL2014 Rdr RT	**EMILIANO DIAZ** ex Aca-75 ex Acate-72 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**906** 553 1 002	BV (RI)	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 63,23 9,22 4,060 58,32 9,20 4,60 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref 13 Ta 9 Ta (stl) cyl horizontal ER L.725 L.(gas) 827	Oil 2SA 5Cy. 280 × 500 865bhp (636kW) Cant. Nav. Riuniti Fuel 64,0t-3,5pd
6923931 XCEP Df Esd Gc Pfd Rdr RTh/v	**EMILIANO ZAPATA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**2 841** 1 398 2 957	**✠100A1** SS 10/80 liquefied gas carrier Ethylene, propane & anhydrous ammonia in independent tanks, max. pressure 0,27bar, min. temp. minus 104°C. **✠LMC** **✠Lloyd's RMC (LG)** EL R $1\frac{9}{16}$"U2 FN 2111	**1970**-3 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (11) 100,89 14,36 5,652 94,49 14,33 8,01 P & B 26,6 F 13,5 1 dk rf 305 DK 5BH WB1306t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 2 Ta (stl) ind rectangular ER L.(gas) 3 344	Oil 4SA 10Cy. 400 × 460 sr geared to sc. shaft 4 250bhp (3 126kW) Crossley Premier Engines Ltd. wtdb 5kgf/cm² (4,9bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 305,0t (d.o.)
5146512 ODNN Df Esd Rdr RTm	**EMILIE COCONY** ex Bergodd-72 ex Helene-66 ex Nordvik-61 ex Nissan-59 **Metri Michel Cocony** Beirut Lebanon	**481** 256 750	(BV)	**1947** Kalmar Varv A/B—Kalmar (360) 49,51 9,02 3,734 44,51 8,97 4,20 P 9,8 F 5,2 1 dk RW rf 305 BK 165 len 52	**M General Cargo** 1 Ho 30,4 ER G.961 B.876 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 2SA 7Cy. 250 × 420 455bhp (335kW) Nydqvist & Holm A/B Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.)
6709115 DZRY Df Esd Gc Rdr RT	**EMILIO AGUINALDO** ex Philippine Hero-83 ex Prijan I-80 ex Jaranda-79 **Philippine National Oil Co. (PNOC)** PNOC Shipping & Transport Corp. Manila Philippines	**44 720** 34 884 99 911	NV	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (827) 259,06 38,05 14,860 247,33 38,00 19,51 1 dk rf 152	**M Tanker** CBT COW IGS 11 Ta ER L.(oil) 115 768 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 520kW 2 × 400kW 440V 60Hz a.c. Fuel 313,0t (d.o.) 38 286,0t (hvf)-71,0pd
6914801 IOFE 650 Rdr RT	**EMILIO PANFIDO** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**266** 57 —	RI	**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (670) 33,13 9,22 2,490 30,00 8,62 5,21 1 dk	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz 2 Directional propellers
5051298 IMJK 1377 Df Esd Gc Pfd Rdr RTm/v	**EMILIO PRIMO** ex Bremer Norden-81 **Eamar S.A.S. di Scotto di Cesare Antonio E.C.** Napoli Italy	T.Mk **1 596** 928 1 900	RI (GL)	**1961** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (326) 83,19 12,91 6,068 75,60 12,81 7,32 F 11,3 2 dks rf 102	**M General Cargo** Ref Ice strengthened 2 Ho 26,2 24,6 ER G.4 361 B.4 092 In.515 2 Ha (alu) (each 19,5 × 7,6) ER Cr 4(3)	Oil 4SA 8Cy. 400 × 580 1 900bhp (1 398kW) Kloeckner Humboldt Deutz Gen 3 × 56kW 1 × 23kW 220/380V 50Hz a.c. Fuel 126,0t (d.o.)
5103340 WA4677 246262	**EMILY BROWN** ex Ruth & Joanna-78 ex Emily Brown-74 **Vince B. Miller** Juneau, Ak United States of America	**153** 67 —		**1944** W. A. Robinson Inc.—Ipswich, Ma 32,92 7,37 32,47 7,32 3,54 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,0 1 Ha (2,0 × 0,9)	Oil 4SA 6Cy. 330 × 405 400bhp (294kW) Atlas Imperial D.E. Co.

7910321 GBKH 387718 Rdr RT	**EMILY P. G.** **Giles W. Pritchard-Gordon & Co. Ltd.** Union Transport (London) Ltd. Shoreham United Kingdom	**499** 358 1 120	**✠100A1** U.K., Eire & between River Elbe & Brest **✠LMC** EL H 302,0/26,0U1 FN 593	**1980**-3 Yorkshire D.D. Co. Ltd.—Hull (266) 45,55 9,50 3,879 41,89 9,40 4,75 RFD 6,4 1 dk rf nil 4BH	**TM General Cargo** 1 Ho 30,5 ER G.1 239 B.1 146 1 Ha (20,1 × 6,4) ER	2 Oil 4SA each 8Cy. 137 × 152 710bhp (522kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 9kn
8622692 741	**EMINONU** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**900** 266 —		**1967** Denizcilik Bankasi T.A.O.—Camialti (162) 58,20 17,00 2,902 53,01 14,51 4,60 1 dk	**M Ferry**	2 Oil 4SA each 6Cy. 300 × 450 geared to sc. shaft 1 040bhp (765kW) S.A. Fiat S.G.M. Torino 9kn
5103390 TCUH 56	**EMIRGAN** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**283** 153 —	(GL)	**1952** Schps. L. Smit & Zoon—Kinderdijk (Co157) 32,57 7,62 2,401 2,70 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 360 520bhp (382kW) Waggon u. Maschb. A.G. WUMAG Hamburg 10kn
6726412 MNI 65 Esd RT	**EMISSOLE** **Gaspare e Tumbiolo Giacalone** Mazara del Vallo Italy	**124** 57 —		**1967** Cant. Nav. Mario Morini—Ancona (97) 30,31 6,79 ... ... 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Stab. Mecc. Genova
5103405 SUWQ	**EMLAK** **Suez Canal Authority** Suez Egypt	**825** 392 —	**✠A1** SS 12/82 Suez Canal service **✠LMC** EL (m) 1¼" FN 1060	**1960**-7 Orenstein Koppel & Luebecker —Luebeck (551) 44,86 20,60 2,401 44,51 20,25 3,56 1 dk rf nil 3BH WB48t	**TD-E Crane Pontoon**	2 Oil 4SA each 8Cy. 235 × 330 total 820bhp (603kW) driving 2 gen. each 280kW 460V d.c. connected to 2 elec. motors each of 349shp (257kW) & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 77kW 230V d.c. 2 Directional propellers Fuel 26,5t 5kn
7376094 ELXT 5538 Df Esd Gc Pfd Rdr RTv	**EMMA** ex Strider Broadsword-84 ex Jeddah Crown-79 ex Strider Broadsword-76 **Sea Containers International Corp.** Sea Management Services (SMS) Monrovia Liberia	T.Mk **3 391** 1 986 6 563	BV ✠Classed LR until 18/3/83	**1976**-3 Shinhama Dock K.K.—Anan (703) 119,00(BB) 18,95 7,468 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152	**M RoRo Cargo/Container Ship** Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW 1 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn
5383653 HOMJ Df Esd RT	**EMMA** ex Frederika-79 ex Voorwaarts-78 **Frank Ollivre** Puerto Cortes Honduras	**486** 300 955	✠CLASS WITHDRAWN 1/2/85	**1957**-5 N.V. Bodewes Schps. —Martenshoek (428) 60,25 9,33 3,588 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk, 2nd dk aft RW rf 76	**M General Cargo** 1 Ho 50,2 ER G.1 097 B.953 2 Ha (each 11,2 × 4,8) ER	Oil 4SA 8Cy. 290 × 450 with flexible coupling 500bhp (368kW) Appingedammer Brons Appingedam Fuel 78,0t 10kn
5095701 HUO Df Esd RTm	**EMMA** ex Eagle-70 ex Mary Ward-54 **K. Kiel** Maritima Santo Domingo Inc. Santo Domingo Dominican Rep.	**388** 244 498		**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (641) 44,99 7,65 2,953 ... ... P 11,9 RQD 15,9 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,8 ER G.750 B.680 2 Ha (each 10,0 × 4,8) ER Der 4(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10kn
5103443 DGHS	**EMMA** **Nahmen Christiansen** Wyk-auf-Fohr Federal Republic of Germany	**158** 79 190		**1931** Gebr. van Diepen—Waterhuizen *33,99* 6,05 2,32 RQD 7,4 1 dk R len 37	**M General Cargo**	Oil 4SA 3Cy. 290 × 420 180bhp (132kW) NE 42 Deutsche Werke A.G. Kiel
6825402 PDXQ 29 Df Esd Pfd Rdr RT	**EMMA** ex Ada-83 **W. Groen** Harlingen Netherlands	**111** 50 —		**1961** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (100) 29,57 26,45 6,23 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 700bhp (515kW) NE 68 Stork-Werkspoor Diesel B.V. Zwolle
5035218 IRDN 1365 Df Esd Gc Pfd Rdr RTm/h	**EMMA D. P.** ex Moncalvo-78 ex Medov Italia-73 ex Baltic Trader-71 **WI. P. di Navigazione S.r.l.** Napoli Italy	**1 597** 765 2 601	RI ✠Classed LR until 1/72	**1954**-7 Werft Nobiskrug G.m.b.H. —Rendsburg (566) 99,09 12,93 5,550 89,87 12,91 8,11 F 8,3 1 dk & S dk rf 102	**M General Cargo** OSD Ref 2P 4 Ho 16,4 13,1 7,8 ER 24,3 G.4 259 B.3 950 In.292 3 Ha (10,5 14,4 × 5,0) ER (17,8 × 5,0) 10W Der 1(10) 10(5)	2 Vee Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr geared to sc. shaft 3 600bhp (2 648kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 284,5t (d.o.) 15,5kn
7407001 DADI 12246 Df Esd Gc Pfd Rdr RTm/h/v	**EMMA JOHANNA** **Alfred C. Toepfer Schiffahrtsges. m.b.H. & Co. K.G. Lumber Carrier** Alfred C. Toepfer K.G. Hamburg Federal Republic of Germany	**30 373** 22 081 50 250	GL	**1976** Flensburger Schiffsbau-Ges. —Flensburg (645) 213,34(BB) 30,46 12,170 205,01 30,41 17,33 P 35,4 F 14,4 1 dk	**M Bulk Carrier** Pulp Newsprint Ice strengthened 6 Ho 26,0 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 HeCls. B 1 Ha (stl) (18,9 × 20,2) 5 Ha (stl) (each 19,5 × 25,7) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 14 400bhp (10 592kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 809kW 440V 60Hz a.c. Controllable pitch propeller Fuel 280,0t (d.o.) 3 025,0t (hvf)-57,0pd 16kn

6919368 SXBB 7589 Df Esd Gc Rdr RTm	**EMMA METHENITIS** ex British Wasa-80 ex Belo Mundo-70 **Glenmore Maritime Corp.** Piraeus Greece	**10 712** 6 220 18 560	AB	**1969** Hitachi Zosen—Innoshima (4186) 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.24 180 B.23 490 4 Ha (stl) (17,1 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Os Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 498,5t (hvf) 15,25
6925276 3EDQ2 Df Esd Gc Pfd Rdr RTm/h/v	**EMMA OLDENDORFF** **E. L. Oldendorff & Co. G.m.b.H.** Luebeck Panama	**37 613** 29 244 67 925	GL	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (946) 251,01 32,44 12,489 240,01 32,24 17,15 1 dk	**M Bulk Carrier** Ice strengthened 11 Ho each 16,1 ER G.81 646 HeCls. B 11 Ha (stl) (each 8,9 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 1 575bhp (1 159kW) MAN Bremer Vulkan A.G. Bremen-Veges Gen 2 × 480kW 1 × 550kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 2 938,0t (hvf)-57,0pd 15,5
7218785 PPFO 6574 Df Esd Gc Rdr RT	**EMMANUEL** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (192) 78,57 15,45 5,500 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.5 239 B.4 984 3 Ha ER	2 Oil 4SA each 8Cy. 230 × 270 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 211,5t 11
6517249 SWJN 6837 Df Esd Gc Rdr RTm/v	**EMMANUEL COMNINOS** ex La Estancia-78 **Danaos Primera Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**28 007** 17 984 47 399	✠**100A1** SS 6/82 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** EL tt 3⅜"SQ FN 9345	**1965**-9 Harland & Wolff Ltd.—Belfast (1660) 219,46 28,15 12,237 209,20 28,05 16,62 P 36,3 F 16,8 1 dk rf 127 NS 12BH WB19030t incl. Comb. btm & STs in holds 8966t Topside tanks in holds 8244t	**M Bulk Carrier** 9 Ho 16,4 18,2 18,2 15,5 18,2 15,5 18,2 18,2 15,5 ER G.52 867 9 Ha (stl) (9,1 10,0 10,0 9,1 10,0 9,1 10,0 10,0 9,1 × 15,2) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Harland and Wolff Ltd. Belfa 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 675,0t (hvf) 15
5175214 OYGK J928 Esd RT	**EMMY ELIN** ex Jorgen Steen-64 ex Frema-52 ex Quo Vadis **Harald Flyvbjerg** Korsor Denmark	**100** 67 —		**1924** Noord Nederlandse Scheepswerven N.V.—Groningen *30,03* 5,06 5,01 1 dk R	**Aux M General Cargo** Mchy.aft	Oil 2SA 3Cy. 200 × 340 NE — Alpha-Diesel A/S Frederiksha Fuel (d.o.)
5209962 SVGN 5106 Df Esd Gc Pfd Rdr RTv	**EMOULI** ex Petrola 19-80 ex Petrola XIX-76 ex Llanishen-74 **Adrian Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**20 707** 10 554 34 299	✠**100A1** SS 7/80 oil tanker ✠**LMC** EL pt 3"SQ FN 7713	**1958**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1863) 202,67 25,76 10,992 193,89 25,68 14,10 P 36,9 B 12,5 F 18,9 1 dk rf 102 15BH WB6629t incl. 5693t in clean ballast tanks	**S Tanker** 24 Ta ER L.(oil) 40 470 HeCls. BC	2 S Turb dr geared to sc. shaft 14 500shp (10 666kW) Pametra Wallsend Slipway Engineers Ltd. Walls 2 WTB 705lbf/in² (48,7bar) Spt 482,3°C 635lbf/in² (43,8bar) hs2589,1 sg 140lbf/in² (9,7bar) Gen 2 × 550kW 440V 60Hz a.c. Fuel 2 898,0t (o.f.)-75,0pd 16,25
6604119 CONS Df Esd Gc Pfd Rdr RTm	**EMPERADOR** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 660	BV	**1965** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (67) 55,25 9,02 3,747 48,80 8,97 4,25 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.555 L.555 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 291,0t (d.o.) 11,75
5306617 RT	**EMPIRE PIERROT** ex St. Patrick-65 ex Empire Pierrot-48	**232** — 150	✠Classed LR until 7/48	**1943**-10 A. Hall & Co. Ltd.—Aberdeen (694) 34,40 8,26 3,334 8,21 R BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberde Gen 1 × 4kW 110V d.c. Fuel 79,5t (o.f.)
5071561 VDYQ 169167 Rdr RT	**EMPIRE SANDY** ex Chris M-79 ex Ashford-52 ex Empire Sandy-48 **Empire Sandy Inc.** Thunder Bay, Ont. Canada	**434** 251 —	✠Classed LR until 3/53	**1943**-7 Clelands (Successors) Ltd.—Wallsend (66) 43,62 9,17 4,566 9,12 4,88 RFD 7,7 BK 203 conv Tug 82	**S Ferry**	T 3Cy. 419 686 & 1168 × 762 1 350ihp (993kW) Walker Bros. (Wigan) Ltd. Wig Fuel (o.f.)
7941904 WHMW Rdr RT	**EMPIRE STATE** ex Empire State V-78 ex Barrett-74 Launched as President Jackson **Government of The United States of America (Department of Commerce)** *New York, NY* United States of America	**13 319** 7 158 —	AB	**1952** New York SB. Corp.—Camden, NJ (485) 8,259 152,25 22,26 14,91 RQD 4,9 B 57,0 4 dks rf nil conv Passenger/General Cargo 52 conv Passenger/General Cargo/Troopship 73	**S Passenger/General Cargo/ Training Ship** 2 Ho ER 2 Ho 4 Ha (stl) (5,3 5,3 × 9,7) ER (5,3 5,3 × 9,7) Der 8(-)	2 S Turb dr geared to sc. shaft 16 940shp (12 460kW) General Electric Co. U.S Gen 3 × 600kW 220V d.c. 19
5103895 PKGV 424/Z Esd	**EMPOH** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**514** 249 726	KI	**1954** Schiffsw. A. Pahl—Hamburg *50,91* 9,02 49,99 9,00 3,71 P 28,7 F 7,7 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) E made51 fitted—/54 Enterprise Engine Co. San Francisco Gen 1 × 40kW 115V d.c. Fuel (d.o.)
7625110 EHRK Df Esd Gc Rdr RTm/h/v	**EMPORDA** **Compania Naviera Marasia S.A.** Barcelona Spain	T.Mk **6 962** 3 971 11 786 **10 964** 6 599 16 318	GL	**1979** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (212) 147,43 8,154/10,140 134,02 22,81 13,52 P 26,0 F 10,4 2 dks	**M General Cargo** Ref Str. heavy cargoes 4 Ho 14,9 28,3 28,3 ER —DT 20,1 6 TwD G.21 370 B.19 651 In.570 L.558 HeCls. B TEU 298 C.Ho 186/20' (40') C.Dk 112/20' (40') 4 Ha (stl) (12,7 × 8,0) (19,4 19,4 × 12,6) ER (12,4 × 8,0) 10W Cr 1(5) Der 1(75) 10(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Gen 3 × 750kW 380V 50Hz a.c. Fuel 257,0t (d.o.) 1 106,5t (hvf)-29,0pd 17,25

7124659 32517 Esd Gc Rdr RT	**EMPREMAR I** ex Tiburon-76 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**349** 174 409	AB	**1972** Enrique Lorenzo y Cia. S.A.—Vigo (361) 35,06 10,14 3,560 31,75 9,76 4,63 F 13,5 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 MAN "ASTANO", Astilleros y Talleres del Noroeste S.A. El Ferrol Gen 3 × 65kW a.c. 2 Controllable pitch propellers aft Fuel 93,5t
7124647 82518 Df Esd Gc Rdr RT	**EMPREMAR II** ex Barracuda-76 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**349** 174 170	AB	**1972** Enrique Lorenzo y Cia. S.A.—Vigo (362) 35,06 10,14 4,322 31,75 9,76 4,63 1 dk BK 51	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN "ASTANO", Astilleros y Talleres del Noroeste S.A. El Ferrol Gen 3 × 65kW a.c. 2 Controllable pitch propellers aft Fuel 93,5t (d.o.)
6405434 VLJY 317553 Df Esd Gc Rdr RTm/h/v	**EMPRESS OF AUSTRALIA** **Australian Shipping Commission (The Australian National Line)** *Hobart, Tas.* Australia	**8 196** 3 829 2 725	✠**100A1** CS 2/80 for service between Sydney, N.S.W. and Tasmanian ports ✠**LMC** EL et 2¼"SQ FN 4187	**1965**-1 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (220) 135,64 21,52 6,116 123,17 21,34 12,65 B 43,9 2 dks RW rf 457 Coll BH to U dk 9 to 2nd dk WB791t	**TM Passenger/RoRo Cargo/Ferry** 260bth 190dk P Stern door & ramp 2 Ho 8,9 9,6 B.9 067	2 Oil 2SA each 10Cy. 570 × 800 13 500bhp (9 930kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 2 AuxB (1 o.f. 1 ex.g) 49lbf/in² (3,4bar) Gen 4 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 190,0t (d.o.) 380,0t (hvf)-41,0pd 17kn
5268267 DUPL/ H3VL 227472 Df Esd Gc Pfd Rdr RT	**EMPRESS OF EDEN** ex Pacific Maru-75 **Polaris Shipping Corp.** Manila Philippines	**47 747** 37 389 58 028	NK	**1959** (Aft & pt cargo sections) Kawasaki Dockyard Co. Ltd.—Kobe (973) **1975** (Fwd & pt cargo sections) Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 241,21 33,02 11,529 230,00 33,00 22,79 F 204,0 1 dk RW lengthened, widened & deepened 75 conv Tanker 75	**S Bulk Carrier** Mchy.aft G.116 376	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 560kW 445V a.c. Fuel 4 179,0t (o.f.)-87,5pd 15kn
5103950	**EMPREZA** **Empreza Polycultura S.A.** Salvador Brazil	**113** 73 —		**1935** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *24,51* 5,52 ... ... R	**Aux M General Cargo** Mchy.aft	Oil 4SA 3Cy. 210 × 300 Motorenw. Mannheim A.G. Mannheim
8019954 396245 Esd Gc Pfd Rdr RT	**EMPRIS LADY** **Eraya Pty. Ltd.** *Port Adelaide, S.A.* Australia	**170** 141 —		**1981** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (8) 24,52 7,50 21,49 7,31 3,51 1 dk	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois
7502100 DYXU 223438 Rdr RT	**EMPRISE I** **Philippine Lauan Shipping Co.** Manila Philippines	**1 598** 1 100 3 201	AB	**1977** Sandoval Shipyards Inc.—Consolacion (4) 78,52 13,62 5,550 73,00 13,40 6,71 1 dk	**M General Cargo** Mchy.aft 2 Ho each 32,9 2 Ha (25,7 11,9 × 7,1)	Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 135kW a.c. 12,5kn
7610062 J4BX 7161 Df Esd Gc Pfd Rdr RTm/h/v	**EMPROS** **Elm Co. Ltd.** Eurotraders Shipping Agencies Ltd. Piraeus Greece	**8 890** 6 406 15 220	✠**100A1** SS 6/83 ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 4426	**1978**-7 Austin & Pickersgill Ltd.—Southwick, Sunderland (1377) 144,02 20,48 8,846 137,52 20,44 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD ER G.21 379 B.19 536 TEU 122 C.Ho 76/20' (40') C.Dk 46/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 127,0t (hvf)-24,5pd 15kn
6802486 CSJK	**EMPURRA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**104** 19 —	BV	**1967** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Fuel (d.o.) 10kn
7371446 TABO 5045 Df Esd Gc Rdr RTh	**EMRE 2** ex Memories-82 ex Nancy Melissa-82 ex Sea Bird-80 **Tek Nakliyat ve Ticaret A.S.** A. Sayiner ve Ortaklari Istanbul Turkey	**3 819** 2 560 6 236	NV (NK)	**1974** Asakawa Zosen—Imabari (233) 106,43 16,49 6,671 97,95 16,29 8,13 P 27,8 B 7,4 F 10,4 1 dk	**M General Cargo** 2 Ho 37,8 35,5 ER G.7 853 B.6 879 2 Ha (stl) (24,0 24,3 × 4,1) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 440V 60Hz a.c. Fuel 567,0t (hvf)-12,5pd 12,75kn
8137574 DBDO Esd Rdr RTm/v	**EMS** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Emden Federal Republic of Germany	**141** 42 —	GL	**1934** Jos. L. Meyer—Papenburg (396) *32,71* 5,82 2,340 3,10 1 dk	**M Research** Survey	Oil 4SA 8Cy. 250 × 350 E made60 fitted— Motorenw. Mannheim A.G. Mannheim Gen 1 × 51,5kW 110V d.c. 12kn
6614657 A8AX 4783 Df Esd Gc Pfd Rdr RTm/v	**EMS ORE** ex Nimba-81 ex Nuolja-74 **Ems Ore International Navigation Inc.** Monrovia Liberia	**26 805** 16 035 77 219	✠Classed LR until 24/4/81 BV	**1966**-7 A/B Gotaverken—Goteborg (816) 243,85 37,88 12,653 231,66 37,80 16,57 P 28,1 F 18,9 1 dk rf 51	**M Ore Carrier** 5 Ho 41,9 14,4 57,6 14,4 43,2 ER G.41 134 1 Ha (stl) (10,9 × 9,9) 11 Ha (stl) (each 10,9 × 12,5) ER Cr 1(7,5)	Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Goteborg Gen 4 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 749,0t (hvf) 14kn

7601023 DCVG Df Esd Gc Rdr RTm/h/v	**EMS-LINER** **River-Liner Bereederungs G.m.b.H. m.s. 'Ems-Liner' K.G.** Gerhard Wessels Haren/Ems Federal Republic of Germany	T.Mk **498** 286 1 450	GL	**1977** Gebr. Koetter—Haren/Ems (69) 85,02 3,261 80,63 9,47 5,21 P 6,8 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,1 ER G.2 214 B.2 180 1 Ha (stl) (49,8 × 7,4) ER	Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. Karl Liebknecht (SKL) Thw. thrust propeller fwd	Magdebu 11.5
7928809 DCEZ Df Esd Gc Pfd Rdr RTm/h/v	**EMSDEICH** **Schepers-Kiepe Bereederungs G.m.b.H. & Co. K.G. m.s. 'Emsdeich'** Haren/Ems Federal Republic of Germany	**990** 620 2 920	GL	**1980** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (124) 99,83 11,41 4,211 95,41 11,35 7,17 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 284 B.4 188 TEU 104 C.Ho 60/20′ C.Dk 44/20′ 1 Ha (66,6 × 9,3) ER	Oil 4SA 6Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) West Germ Gen 2 × 120kW 1 × 37kW 380V 50Hz a.c.	10
7424487 GDPC 705437 Esd Gc Rdr RTm/v	**EMSGARTH** ex Juist-84 **Lloyds Equipment Leasing Ltd.** Newport, Gwent United Kingdom	**159** — 141	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (115) 28,50 7,80 3,571 25,00 7,29 4,22 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 360 × 450 geared to sc. shaft Motorenw. Mannheim A.G. (MWM)	Mannhe 12
8402345 DCMR Df Esd Gc Rdr RTm/h/v	**EMSGAS** **Hartman Gas K.G.** Emden Federal Republic of Germany	*5 284* *1 585* 5 650	GL	**1984** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (211) 114,81(BB) 17,40 6,703 104,30 17,20 9,50 P 20,8 F 11,9 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG 4 Ta ER L.(gas) 5 200	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd	K 14
8034253 DBPF Esd Rdr RTv	**EMSHOERN** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Emden) Emden Federal Republic of Germany	**128** 31 —	GL	**1955** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (569) 28,71 7,04 2,601 26,01 7,00 3,41 1 dk	**M Icebreaker**	Oil 4SA 6Cy. 320 × 480 411bhp (302kW) Motorenw. Mannheim A.G. (MWM) Controllable pitch propeller	Mannhe 12.25
8131324 DHVE Df Esd Gc Rdr RTm/h/v	**EMSLAND** **Partenreederei Schulz & Clemmesen** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	T.Mk **1 597** 1 233 3 736 **3 982** 2 494 6 154	GL	**1984** Zhong Hua Shipyard—Shanghai (8108) 102,01 6,901 96,02 17,51 9,02 P 11,3 F 7,7 1 dk	**M General Cargo** 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20′ (40′) 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller Thw. thrust propeller fwd	Mitsub Yo 13.5
7701914 DCIE 3971 Df Esd Gc Rdr RTm/v	**EMSLAND** **A.G. 'Ems' & Schiffahrts K.G.** Emden Federal Republic of Germany	**1 561** 585 448	GL	**1977** Usuki Tekkosho—Usuki (975) 78,52 13,62 3,450 71,02 13,61 4,63 2 dks	**TM Passenger/RoRo Cargo/Ferry** 23bth 977dk P Bow door/ramp Stern door/ramp Ice strengthened	2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd Fuel 165,0t (d.o.)-18,5pd	Niig 15.5
8412857	**EMSLAND** **Kapitan G. Litmeyer** Federal Republic of Germany	**999** — 2 200	GL (Class cont.)	**1984** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (719) 4,180 79,51 12,62 5,31 1 dk	**M General Cargo** Mchy.aft	Oil	
7811147 DCEB Df Esd Pfd Rdr RT	**EMSTAL** ex Ostergotland-81 ex Emstal-80 **Ems-Trans Schiffahrtsges. m.b.H. m.s. 'Emstal' K.G.** Haren/Ems Federal Republic of Germany	**998** 539 2 045	GL	**1979** Gebr. Koetter—Haren/Ems (71) 84,21 3,301 79,02 10,71 6,71 P 18,6 F 7,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.2 776 B.2 769 TEU 63 C. 63/20′	Oil 4SA 6Cy. 320 × 480 reduction geare to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM)	Mannhe 10
5403790 DCPK Esd Rdr RTv	**EMSTANK 7** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**104** 59 248	GL	**1963** Schulte & Bruns—Emden (227) 33,99 5,72 1,855 31,98 5,69 2,21 1 dk rf nil	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 260	Oil 4SA 8Cy. 130 × 170 200bhp (147kW) Kloeckner Humboldt Deutz Gen 2 × 24kW 24V d.c. Fuel 4,0t (d.o.)	Ko 10
6620149 DCJA 3580 Esd Rdr RTv	**EMSTANK 10** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**146** 80 252	GL	**1966** J. Diedrich—Oldersum (94) 34,98 6,51 2,071 31,98 6,20 2,37 P 6,4 1 dk	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 250	Oil 4SA 6Cy. 142 × 160 reverse reductio geared to sc. shaft 290bhp (213kW) NE 80 Kloeckner Humboldt Deutz Fuel 5,5t (d.o.)-1,5pd	Ko 10.5
7634800 9GXG 316607	**EMULE** ex Pandion II-75 **Tema Cold Stores Ltd.** Takoradi Ghana	**122** 85 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *20,73* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div.	Detroi 12
7206744 IMVW 1374 Df Esd Rdr RT	**EMY** ex Inge Bech-80 **Societa di Navigazione Oceanica S.r.l.** Napoli Italy	**498** 267 1 369	BV RI	**1972** Sonderborg Skibsvaerft A/S —Sonderborg (65) 70,77 13,01 3,556 68,10 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.)-5,0pd	Frederiksh 13

5062314 Rdr	**EN AVANT** ex Le Prevoyant-82 ex Capitaine Albert Ruault-78 **R. V. Muller Beheermaatschappij** Dordrecht Netherlands	**103** — —		BV	**1960** N.V. Bodewes Schps.—Martenshoek (451) 25,00 6,76 ... ... 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7218060 7TFD Df Esd Rdr RT	**EN NAJAH** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109		(BV)	**1972** Ast. Zamacona S.A.—Bilbao (60) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref 1 Ho G.52	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
7218034 7TFC 59 Df Esd Rdr RT	**EN NASR** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109		(BV)	**1972** Ast. Zamacona S.A.—Bilbao (59) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
8221595 JJLM 126176 Df Esd Gc Rdr RTm/h/v SatNav	**ENA MARU** **Hibiya Enterprises K.K.** Tokyo Japan	*3 520* *1 678* 4 192		NK	**1982** Kitanihon Zosen K.K.—Hachinohe (175) 99,01 (BB) 16,03 6,701 89,92 16,01 10,01 3 dks	**M Refrigerated Cargo** 3 Ho ER 6 TwD In.5 259 3 Ha (stl) (each 6,5 × 5,0) ER 3W Der 3(5)	Oil 2SA 6Cy. 450 × 1150 5 400bhp (3 972kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 560kW a.c. Fuel 97,0t (d.o.) 668,5t (hvf)-22,5pd 15,5kn
7227140 A7D2005 054/82 Esd Gc Rdr RT	**ENAD** ex Lady Sarah-77 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**987** 484 1 073	✠100A1 ✠LMC	SS 1/85 EL M 1½"U1 FN 916	**1972**-11 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (83) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB447t	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW 415V 50Hz a.c. Thw. thrust propeller fwd
6826858 DGSK Esd Rdr RTv	**ENAK** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany See Register of Offshore Units	**1 990** 1 261 —		GL	**1967** Gutehoffnungshuette Sterkrade A.G.—Blexen 55,17 3,125 25,02 4,60 1 dk	**TD-E Crane Ship**	Vee Oil 4SA 16Cy. 160 × 180 1 250bhp (919kW) connected to 2 elec. motors Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers Thw. thrust propeller fwd
7811707 PDXV 7961Z Df Esd Gc Pfd Rdr RT	**ENAK** **Linde Lloyd Zeeschepen B.V.** Dock Express Shipping B.V. Scheveningen Netherlands	**1 590** 1 190 2 720	✠100A1 strengthened for heavy cargoes ✠LMC	SS 6/84 **UMS** EL R 440,0/40,0U2 FN 1591	**1979**-5 Scheepswerf "De Waal" B.V.—Zaltbommel (714) 81,21 (BB) 14,86 4,934 74,61 14,71 6,61 P 7,4 F 7,1 1 dk rf nil 4BH WB1538T incl. DTf110T & STs in hold 900T	**M Heavy-load Carrier** 1 Ho 50,9 ER B.3 216 1 Ha (stl) (50,3 × 10,3) ER 4W Cr 1(4-100) Der 1(10-150)	Vee Oil 2SA 16Cy. 190 × 350 sr geared to sc. shaft 2 400bhp (1 765kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 294,0t 12,75kn
7305887 CB2921 Esd Gc Rdr RT	**ENAP 1** **Empresa Nacional de Petroleo (ENAP)** Punta Arenas Chile	**322** 99 224		AB	**1972** Astilleros y Maestranzas de la Armada ASMAR—Talcahuano (13) 37,85 10,04 1,347 33,00 9,81 1,71 1 dk	**TM RoRo Cargo/General Cargo** Bow door/ramp Mchy.aft	Oil 4SA 12Cy. 140 × 152 370bhp (272kW) Cummins Engine Co. Inc. Columbus, In Fuel 65,0t
7921174 D5XY 6744 Df Esd Gc Pfd Rdr RTv	**ENARD HOPE** **Enard Shipping Inc.** Monrovia Liberia	**30 507** 23 581 62 027		NK	**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (975) 224,01 12,350 214,03 32,21 17,71 F 14,7	**M Bulk Carrier** 7 Ho ER G.64 070 HeCls. B 3 Ha (stl) (14,2 × 10,3) (14,7 14,7 × 14,4) ER	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Fuel 218,0t (d.o.) 3 605,0t (hvf)-45,0pd 15kn
6726216 J4HZ 7128 Df Esd Gc Pfd Rdr	**ENATON** ex Maritime Leader-79 **Maritime Trust Corp.** Piraeus Greece	**9 548** 6 125 17 059		BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (255) 20,55 9,253 140,06 20,50 12,55 P 32,0 RQD 22,0 B 7,7 F 12,5 1 dk RW	**M Bulk Carrier** 5 Ho 16,9 25,9 16,7 26,3 16,7 ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 290kW 445V 60Hz a.c. 14,25kn
5121811 HZGQ Pfd RTm	**ENAYATALLAH** ex Maldive Adventure-77 ex Friston-75 **Oriental Commercial & Shipping Company Ltd.** Jeddah Saudi Arabia	**908** 432 1 243	✠100A1 oil tanker ✠LMC	SS 10/80 EL (i) J $1\frac{7}{16}$" FN 902	**1959**-4 Henry Scarr Ltd.—Hessle (758) 64,17 10,70 3,468 60,97 10,37 4,42 P 18,3 Trunk 34,2 RFD 8,9 1 dk rf 152 9BH WB201t	**M Tanker** 8 Ta ER L.(oil) 1 487 HeCls. C	Oil 2SA 4Cy. 340 × 570 750bhp (552kW) British Polar Engines Ltd. Glasgow (wtdb 120lbf/in^2 (8,3bar)) Gen 2 × 60kW 110V d.c. Controllable pitch propeller Fuel 48,0t (d.o.)-5,0pd 9,5kn
8012267 EASS 327 Df Esd Gc Pfd Rdr RT	**ENCOFRADOR** **Naviera Aramo S.A.** Gijon Spain	**3 703** 2 273 6 528	✠100A1 Ice Class 3 ✠LMC	**UMS** EL U 467,5/46,0U2 FN 2578	**1982**-7 Maritima del Musel S.A.—Gijon (222) 107,02 17,02 6,901 99,01 17,01 9,02 F 13,5 1 dk rf nil 8BH WB2730T incl. DTm194T & DTf288T	**TM Cement Alumina Carrier** Self-unloader 8 Ho ER G.6 490	2 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 4 900bhp (3 604kW) MaK. Maschinenbau G.m.b.H. Kiel AuxB (Comp) 7,6kgf/cm^2 (7,5bar) Gen 2 × 1360kW 2 × 240kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 177,0t (d.o.) 1 109,5t (hvf)

6818461 GYRW 337050 Df Esd Gc Pfd Rdr RT	**ENCOUNTER BAY** **Overseas Containers Ltd.** London United Kingdom	*27 835* *11 259* 29 262	**✠100A1** CS 12/83 **✠LMC** EL L† 2⅞"U3 FN 10035	**1969**-2 Howaldtswerke-Deutsche Werft —Hamburg (1000) 227,31(BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 19 497bhp (14 341kW) ✠ NE 12/83 B&W Mitsui Eng. & SB. Co. Ltd. Taman ✠ NAuxB(s) (o.f.) 12/83 12,5kgf/cm² (12,3bar) AuxB(p) (o.f.) 7kgf/cm² (6,9bar) ✠ ne(ex.g) 12/83 18,7kgf/cm² (18,4bar) Gen 2 × 1300kW 3 × 752kW 415V 50Hz a.c. 19,5k
5322257 3062TL	**ENCRESPADO** ex Shell Matiota-73 ex Matiota-53 **GASLIMPO-Sociedade de Desgasificacao de Navios S.a.r.l.** Lisboa Portugal	**119** — —	Classed LR until 31/10/75	**1929** A. F. Smulders—Schiedam 29,55 6,05 27,01 6,00 3,26 R	**S Tug**	C 2Cy. 379 & 760 × 500 N.V. Werf "Gusto" Schiedam Fuel (o.f.)
7129403 EFGL 128 Df Esd Gc Rdr RT	**ENDAI** **Faustino Bedialauneta** Ondarroa Spain	**233** 84 —	(BV)	**1972** S.A. Balenciaga—Zumaya (212) *33,90* 29,85 6,81 3,71	**M Fishing** Side Trawler	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alph Cons. Echevarria Berme 12k
5104100 PKGX 464/Z Esd RT	**ENDE** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**504** 305 719	KI	**1953** G. Renck Jr. K.G.—Hamburg (710) *50,27* 9,05 46,49 9,00 3,71 P 26,6 F 6,8 1 dk RW	**M General Cargo** G.1 164 B.1 045 2 Ha (each 10,4 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) E made51 fitted—/53 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 15kW 115V d.c. Fuel 40,5t (d.o.) 9k
7361087 D5JO 6371 Df Esd Gc Pfd Rdr RTh	**ENDEAVOR** ex Sealane-79 ex Fernlane-78 **OSG International Inc.** Souter Shipping Ltd. Monrovia Liberia	**56 948** 46 299 122 933	AB (NV) Classed LR until 9/10/81	**1975** Rheinstahl Nordseewerke—Emden (438) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 25,3 22,6 23,0 23,0 23,0 21,8 21,8 21,8 22,4 ER G.138 623 HeCls. B 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthu Gen 2 × 840kW 1 × 630kW 450V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16k
8312758 SZTF RT	**ENDEAVOR** ex Endeavor I-84 **Blaze Maritime Corp.** Andros Greece	*22 208* *13 839* 37 696	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 7411	**1984**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1925) 182,81(BB) 28,45 10,751 170,01 28,40 15,19 P 27,8 F 15,0 1 dk rf nil 7BH WB21477T incl. No. 3 hold 10351T, topside tanks 3811.8T, Comb. btm & STs5761.9T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 399 B.46 099 TEU 168 C. 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulz Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 182,0t (d.o.) 1 631,0t (hvf)
7604300 WVFQ Esd Gc Pfd Rdr RT	**ENDEAVOR** **National Science Foundation** Narragansett Bay, RI United States of America	**291** 217 50	AB	**1976** Peterson Builders Inc.—Sturgeon Bay, Wi (9345) 53,95 10,37 5,335 50,30 10,32 RQD 22,6 B & F 19,9 1 dk BK 686	**M Research** Oceanographic	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 275kW 1 × 175kW a.c. Controllable pitch propeller aft Bow jet pump Fuel 160,5t (d.o.) 15,25k
7201225 WY8151 523787	**ENDEAVOR** **Greyhound Leasing & Financial Corp.** Juneau, Ak United States of America	**198** 145 —		**1969** Pacific Fishermen Inc.—Seattle, Wa. *24,79* 7,80 3,81 1 dk	**M Fishing**	Oil 725bhp (533kW) .... Fuel (d.o.)
7114018 WYZ2 902 529705 Df Esd Gc Pfd Rdr RTv	**ENDEAVOR** **Interstate Tugboat Co.** Wilmington, De United States of America	**195** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (243) 30,48 8,44 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpill Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 123,0t 12k
7742413 WYC6 052 591988	**ENDEAVOR** **Trawler Endeavor Inc.** Mobile, Al United States of America	**128** 87 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
7400120 H8VY 9445- PEXT1 Df Esd Gc Pfd Rdr RT	**ENDEAVOUR** ex Nigma-84 ex Cumberlandia-80 **Diamond Port Shipping Corp.** Polembros Shipping Ltd. Panama Panama	**47 309** 35 608 96 483	NK	**1976** Hashihama Zosen—Tadotsu (570) 242,98(BB) 40,04 14,929 230,00 39,98 19,82 P 16,2 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 121 248	Oil 2SA 7Cy. 900 × 1550 Sulz 20 300bhp (14 932kW) Ai Ishikawajima Harima Heavy Ind. (I.H.I.) 16k
6422511 CYWK Df Esd Gc Pfd Rdr RT	**ENDEAVOUR** **Government of Canada (Ministry of National Defence)** Ottawa Canada	**1 496** 603 —	✠Classed LR until 1/67	**1965**-3 Yarrows Ltd.—Victoria, B.C. (250) 71,84 (BB) 11,76 63,20 11,74 6,10 F 10,1 1 dk, 2nd dk except in mchy. space rf 914	**TD-E Research** Oceanographic	2 Oil 2SA each 9Cy. 206 × 508 total 3 440bhp (2 530kW) driving 2 gen. each 1 180kW 750V d.c. connected to 2 elec motors each of 1 450shp (1 067kW) & sc. shafts Fairbanks, Mors Canadian Locomotive Co. Ltd. Kingston, Ont Gen 1 × 140kW 750V d.c.

723276 26936	**ENDEAVOUR** **P. E. Amirault & Sons Co. Ltd.** Yarmouth, N.S. Canada	**183** 82 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,08* 7,42 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Beloit, Wi 10kn
7201249 WE3947 263256	**ENDEAVOUR** ex Deep Waters **Algonquin Deep Sea Research Corp.** New York, NY United States of America	**173** 118 —		**1942** Harry G. Marr—Damariscotta, Me *28,26* 7,29 3,56	**Wood M Research/Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
8402797 VL6356 851334 Df Esd Gc Rdr RT	**ENDEAVOUR PEARL** **Exitus Pty. Ltd.** Penaeus Fishing Syndicate *Darwin, N.T.* Australia	*160* — 100	NV	**1984** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (168) 24,01 8,62 3,350 21,01 8,11 3,76 F 18,3 1 dk	**M Fishing** Side-fishing In.96	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd 10,5kn
8027858 OVIK 4381 RT	**ENDELAVE** **Den Selvejende Institution Endelave Faergefart** Endelave Denmark	**133** 59 100	NV	**1982** Carl B. Hoffmanns Maskinfabrik —Esbjerg (42) 31,70 8,72 2,401 28,20 8,32 6,91 1 dk	**TM RoRo Cargo/Ferry** 147dk P Bow door Stern door Ice strengthened	2 Oil 4SA each 6Cy. 127 × 145 sr geared to sc. shafts 500bhp (368kW) Saab-Scania Sodertalje Gen 2 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 15,0t (d.o.)-1,5pd 9kn
5104124 WA4712 242023 Df Gc Rdr RT	**ENDERS M. VOORHEES** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**10 294** 6 403 19 414	AB	**1942** Great Lakes Eng. Works—River Rouge, Mi (288) 194,93 20,48 7,316 189,97 20,43 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,3) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW 1 × 100kW 1 × 60kW a.c. Fuel 368,0t (o.f.) 12kn
5359652 LLXE 16563 Df Esd Gc Pfd Rdr RT	**ENDRE DYROY** ex Thordr-70 ex Thomas W. Vinke-64 **P/R Endre Dyroy** Georg Lokoy Bergen Norway	**799** 358 —	✠**100A1** SS 12/83 fishing vessel ✠**LMC** EL I $1\frac{3}{16}$"SQ FN 894	**1959**-11 N.V. Ijsselwerf—Rotterdam (114) 63,61 9,89 4,001 57,00 9,81 5,87 2 dks RW rf 584 conv Whaler 71 Coll BH to U dk, 6 to 2nd dk WB114t incl. DTf63t	**M Fishing** Side-fishing 2 Ho 1 Ta ER 3 Ha (each 2,9 × 3,9) ER 2W Der 2(4)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) ✠ NE made69 fitted6/71 A/S Wichmann Rubbestadneset Gen 3 × 85kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 71,0t (d.o.)-4,5pd 15,5kn
7311434 S6FL 383045 Df Esd Gc Pfd Rdr RT	**ENDURANCE** ex Esso Halifax-83 **Transpetrol Tanker Chartering Pte. Ltd.** Denholm Ship Management Ltd. Singapore Singapore	**18 798** 13 730 32 250	AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1106) 187,76 26,55 10,424 179,84 26,52 13,72 1 dk	**M Tanker** 21 Ta ER L.(oil) 42 167	Oil 2SA 6Cy. 740 × 1660 11 240bhp (8 268kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 15kn
7717016 WYB6 475 592206 Esd Gc Pfd Rdr RT	**ENDURANCE** **Offshore Logistics Inc.** Chicago, Il United States of America	**491** 334 —	AB	**1978** McDermott Shipyard—Morgan City, La (235) 64,01 4,446 59,47 13,72 5,21 F 16,5 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd 12kn
8322222	**ENDURANCE** **Leif Jacobsen** United States of America	**300** — —		**1983** Duckworth Boat Builders—Florida ... ... 36,30 8,55 3,03 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7742815 592242	**ENDURANCE** **Endurance Inc.** Juneau, Ak United States of America	**196** 144 —		**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing** Crab	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7231385 6ZQQ 4371 Df Esd Gc Rdr RTv	**ENDURANCE EXPRESS** ex Volta Endurance-73 Launched as Golden Merchant **Eternal Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 902** 6 145 15 144	✠**100A1** CS 2/82 strengthened for heavy cargoes ✠**LMC** EL A† 2"U3 FN 4479	**1972**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2247) 143,41(BB) 21,09 9,030 134,12 21,04 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm, & topside tanks in Nos. 1 & 2 holds 1736t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 990 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
7811587 Esd Gc Pfd Rdr RT	**ENDURANCE I** **Coastline Fishing Co. Ltd.** Port Harcourt Nigeria	**115** 38 21	✠Classed LR until 14/10/83	**1982**-4 Spiering Staalbouw B.V. —Amsterdam (813) 24,01 6,56 2,763 20,05 6,51 3,26 F 6,4 1 dk rf 660 Box K 152	**M Fishing** Stern Trawler 1 Ho In.70 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & dr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 50Hz a.c.
7811599 Esd Gc Pfd Rdr RT	**ENDURANCE II** **Coastline Fishing Co. Ltd.** Port Harcourt Nigeria	**115** 38 21	✠Classed LR until 20/1/84	**1982**-8 Spiering Staalbouw B.V. —Amsterdam (814) 24,01 6,56 2,763 20,50 6,51 3,26 F 6,4 1 dk rf 660 Box K 152	**M Fishing** Stern Trawler 1 Ho In.70 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & dr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 50Hz a.c.

5104150	**ENDYMION** ex Santa Rita-48 **Stag Shipping Lines Inc.** Puerto Cortes Honduras	287 172 —		**1944** New Jersey SB. Co.—Barber, NJ (866) *48,47* 7,07 ... ... 1 dk	**TM General Cargo**	8 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 2 800bhp (2 060kW) General Motors Corp. Detroit, M
7316719 AMMT- 1062	**ENEA** **Armadores Unidos S.A.** Venezuela	180 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.)
7614525 EHMH Df Esd Gc Pfd Rdr RT	**ENEBRO** **Maritima Commercial Exportadora S.A.** Huelva Spain	1 598 1 075 2 619	BV	**1978** Ast. de Huelva S.A.—Huelva (94) 83,22 5,111 75,65 13,21 6,30 1 dk	**M General Cargo** 1 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 4 × 144kW 380V a.c. Controllable pitch propeller 14,5k
7414963 355439 Esd Rdr RT	**ENEMELAY** **Markwell Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	263 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle, W.A. (114) 25,73 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 12Cy. 140 × 152 460bhp (338kW) Cummins Engine Co. Inc. Columbus, I Fuel (d.o.) 9k
6801614 UVHC M-16906	**ENERGICHNYY** **U.S.S.R.** Nakhodka U.S.S.R.	533 — 250	RS	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,88 9,96 3,530 42,60 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Ab 10k
7645093 EOJU M-12539	**ENERGICHNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	163 39 87	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Controllable pitch propeller 9k
8202991 653464 Esd Gc Pfd Rdr RT	**ENERGY ALTAIR** **Energy Ammonia Transportation Corp.** Wilmington, De United States of America	273 185 —	AB	**1982** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (158) 5,160 36,58 11,29 5,49 F 15,3 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Power Inc. Auburn, N Gen 2 × 99kW a.c. 12k
7381453 A8MP 5087 Df Esd Gc Pfd Rdr RT	**ENERGY COURAGE** ex Pan Asia Courage-80 **Pan Asia Tanker Services Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	104 902 89 237 231 490	NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7303) 319,29 53,04 19,538 304,99 52,99 25,30 1 dk	**S Tanker** CBT COW IGS 17 Ta ER L.(oil) 287 907 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 1200kW a.c. Fuel 5 963,5t (o.f.) 153,5t (d.o.)-176,5pd 16,25k
7374761 D5YT 6765 Df Esd Gc Pfd Rdr RT	**ENERGY EXPLORER** ex Titus-80 **United Overseas Petroleum Carriers Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	172 946 145 863 379 999	NV	**1976** Nippon Kokan K.K.—Tsu (34) 373,54(BB) 64,06 22,886 355,05 63,99 29,01 F - 1 dk rf nil	**S Tanker** Mchy.aft L.(gas) 70 358 L.(oil) 70 358 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Nagasa Gen 2 × 2000kW 1 × 1160kW 440V 60Hz a.c. Fuel (o.f.) 16k
7396757 PDXW 4975 Df Esd Gc Rdr RT	**ENERGY EXPRESS** ex Lady Supplier-79 ex Seaway Cambrium-77 **Vroon B.V.** Breskens Netherlands	473 206 965	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (343) 58,98 12,04 4,122 51,31 11,99 4,65 F - 1 dk rf 953	**TM Supply Ship** Deck Cargo Fire-fighting Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 3 080bhp (2 266kW) Nydqvist & Holm A/B Trollhatta Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 367,0t (d.o.)-10,0pd 12k
7373224 A8EI 4872 Df Esd Gc Pfd Rdr RT	**ENERGY GROWTH** **Transworld Tanker Transport Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	105 662 88 025 233 949	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1208) 319,92(BB) 53,04 19,660 305,01 52,99 25,30 1 dk	**S Tanker** CBT 17 Ta ER L.(oil) 287 860 HeCls. BC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kob Fuel 6 110,5t (o.f.) 191,0t (hvf)-172,5pd 16k
8026799 WBJF 657540 Df Esd Gc Pfd Rdr RT	**ENERGY INDEPENDENCE** **New England Collier Co.** Wilmington, De United States of America	24 901 16 131 33 373	AB	**1983** General Dynamics Corp.—Quincy, Ma (85) 202,98 10,380 196,12 28,96 17,10 F 10,4 1 dk rf nil	**S Bulk Carrier** Self-unloader 5 Ho ER G.41 909 10 Ha (stl) ER	2 S Turb geared to sc. shaft 12 000shp (8 827kW) General Electric Co. U.S.A Gen 2 × 1500kW a.c. Thw. thrust propeller fwd , 1 aft Fuel (c) 15k
7218242 ELMW 4246 Df Esd Gc Rdr RT	**ENERGY MOBILITY** **Lucia Harmony Shipping Corp.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	103 163 84 805 223 911	✠Classed LR until 23/1/82 NK	**1972**-8 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (214) 327,01(BB) 48,27 20,054 313,01 48,21 25,51 P 47,9 F 26,3 1 dk rf nil	**S Tanker** CBT COW 13 Ta ER L.(oil) 252 135	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok Gen 2 × 1560kW 1 × 465kW 450V 60Hz a.c. Fuel (o.f.) 16,25k
7377311 A8CW 4834 Df Esd Gc Pfd Rdr RT	**ENERGY PROGRESS** **Tanker Overseas Transports Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	130 969 109 375 277 413	AB	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (220) 339,53(BB) 53,55 21,534 324,01 53,50 28,00 P 47,3 F 16,2 1 dk rf nil	**S Tanker** CBT 13 Ta ER L.(oil) 334 111 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 1800kW 450V 60Hz a.c. Fuel 6 418,0t (o.f.) 84,0t (d.o.)-172,5pd 15,5k

7361893 ELCS6 7361 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY RENOWN** ex Schleswig Holstein-83 **Interocean Petroleum Carriers Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**111 656** 96 987 240 830	GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (77) 325,48 49,05 20,611 309,99 49,00 27,11 1 dk	**S Tanker** COW IGS SBT 17 Ta ER L.(oil) 287 037 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kraftwerk Union A.G. West Berlin Gen 2 × 900kW 440V 60Hz a.c. Fuel 11 127,5t (o.f.) 187,0t (d.o.)-170,5pd 15,5kn
5203554 MES 350378 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY SEARCHER** ex Svano-81 ex Tiuri-76 ex Trachodon-75 ex Lappland-72 **Leveraged Lease Packaging Pty. Ltd.** Atwood Oceanics Australia Pty. Ltd. *Sydney, N.S.W.* Australia See Register of Offshore Units	**13 845** 6 683 9 214	✠**100A1** SS 10/82 drilling ship ✠**LMC** EL (Ft) 577,5/76,2U3(a) FN 6074	**1959**-9 Eriksbergs M/V A/B—Goteborg (490) 186,32 24,46 8,797 167,65 24,26 11,97 P 44,2 F 22,6 1 dk rf 25 len & widened 82 conv Ore Carrier 82 8BH WB12431T incl. STs7401T	**M Drilling Ship** Moonpool Mchy.aft Cr 3(45)	Oil 2SA 6Cy. 740 × 1600 7 200bhp (5 296kW) B&W Eriksbergs M/V A/B Goteborg Gen 5 × 1050kW 600V 60Hz a.c. Fuel 1 600,5t (hvf) 15,5kn
7390349 596827 Df Esd Gc Pfd Rdr RT	**ENERGY SERVICE I** **Ocean Energy Services Inc.** Freeport, Tx United States of America	**293** 199 —	AB	**1978** Burton Shipyard Inc.—Port Arthur, Tx (515) 57,92 4,117 56,39 12,20 4,91 F 22,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 206 × 257 geared to sc. shafts E made53 reconditioned & fitted78 Fairbanks, Morse (Canada) Ltd. Canada Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
5104241 THBP 7350 Gc Pfd Rdr	**ENEZ EUSSA** **Government of The Republic of France (Departement du Finistere)** Brest France	**299** 118 60	BV	**1961** Ch. & At. de la Perriere—Lorient (25189) 43,19 7,62 38,41 7,47 3,89 P 9,5 F 4,9 1 dk RW	**TM Ferry/General Cargo** 1 Ho 9,4 1 Ha (3,5 × 3,2) 1W Der 1(1,5)	2 Oil 4SA each 8Cy. 220 × 320 sr geared to sc. shafts 760bhp (559kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 9,0t (d.o.) 11kn
7398652 FSLN	**ENEZ SUN** **Government of The Republic of France (Departement du Finistere)** Audierne France	**113** 37 —	BV	**1972** Ch. Nav. de Cornouaille—Douarnenez *24,30* 6,10 2,744 21,34 2,95 1 dk	**TM Launch** 1 Ha (2,3 × 1,7) Der 1(0,75)	2 Oil 4SA each 12Cy. 135 × 122 1 160bhp (853kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 12kn
5104265 THFN 5406 Df Esd RTm	**ENFANT DES FLOTS** **Alexandre Meillarec et Compagnie** Groupement des Pecheurs Etellois Lorient France	**117** 41 —	BV	**1961** S.I.C.C.Na.—St. Malo (T9) *24,21* 6,84 3,001 22,51 3,26 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref 1 Ho In.98 L.34 6 Ha (0,7 0,7 0,7 0,7 × 0,7) (0,9 0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
5104332 CSHM H494 Esd Rdr	**ENG. EDUARDO DE ARANTES E OLIVEIRA** **Government of The Republic of Portugal (Direccao-Geral dos Servicios Hidraulicos do Ministerio das Obras Publicas)** Lisboa Portugal	**1 265** 620 —	✠Classed LR until 11/64	**1963**-11 Est. Nav. do Mondego—Figueira da Foz (62) 65,03 12,04 4,331 61,70 11,51 5,11 RAD 2,8 1 dk rf nil	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 8Cy. 222 × 292 total 2 640bhp (1 942kW) driving 4 gen. each 364kW 350V d.c. connected to 2 elec. motors each of 913shp (672kW) & dr geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley Gen 4 × 55kW 220V d.c.
6800684 GRBU 334674 Df Esd Gc Pfd Rdr RT	**ENGADINE** **Government of The United Kingdom (Secretary of State for Defence)** London United Kingdom	**6 360** 2 774 4 593	✠**100A1** CS 9/80 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3348	**1967**-12 Henry Robb Ltd.—Leith (500) 133,41 17,81 6,725 117,66 17,68 10,77 Ba 15,6 F 22,6 2 dks RW rf 102 NS 8BH WB2088t incl. Tunnel tanks 333t DTsf339t	**M Helicopter Training Ship**	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Gen 4 × 300kW 440V 60Hz a.c.
7419042 PDYK Df Esd Gc Rdr RTm/h/v	**ENGELINA BROERE** ex Chemtrans Arcturus-80 **Gebr. Broere B.V.** Dordrecht Netherlands	**1 599** 1 107 2 520	GL	**1975** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (197) 82,40 (BB) 12,70 5,730 74,94 12,68 6,58 P 22,6 F 8,3 1 dk	**M Tanker** Chemical CBT SBT Ice strengthened 12 Ta ER L.2 700 HeCls. C	Oil 4SA 6Cy. 320 × 430 2 100bhp (1 545kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 200kW Controllable pitch propeller fwd 13kn
8034112 DGXD Rdr RTv	**ENGELKE UP DE MURE** ex Eiland-84 ex Osten-81 ex Meta ex Anna Marie ex Bertha **Emder Yachtclub E.V.** Emden Federal Republic of Germany	**145** 85 220		**1909** Johs Thormahlen—Elmshorn (463) *33,32* 5,64 2,32 RQD 4,6 1 dk len 30 len & deepened 55	**M General Cargo**	Oil 2SA 6Cy. 160 × 270 Motorenfabrik Darmstadt G.m.b.H. Darmstadt 10kn
6423503 D3TJ Df Esd Gc Rdr RT	**ENGELS** ex Hiiumaa-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**1 179** 547 1 785	(RS)	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,37 11,31 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 086 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
6900305 SMPA 11045 Df Esd Gc Pfd Rdr RT	**ENGELSBERG** **A/B Nynas Petroleum** Stockholm Sweden	*4 248* *1 278* 5 194	✠**100A1** SS 4/81 bitumen and oil carrier Ice Class 2 at a draught not exceeding 5.578m. ✠**LMC** **UMS** EL (U) $1\frac{3}{4}$"U2 FN 2797	**1969**-4 Solvesborgs Varv A/B—Solvesborg (73) 123,15 15,65 5,735 113,67 15,60 9,00 P 22,3 F 11,9 1 dk rf 152 4BH WB1964t	**M Bitumen Oil Carrier** 6 Ta ER 5 Ta (stl) ind 1 rectangular horizontal 3 cyl vert 1 double-cyl vert ER L.4 781	4 Vee Oil 4SA each 8Cy. 185 × 210 sr geared to sc. shaft 3 200bhp (2 354kW) ✠ NE 3/76 AB Hedemora Verkstader Hedemora Gen 2 × 400kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 262,0t (d.o.)-12,0pd 14kn

6501094 CSHT L-2928 Esd RT	**ENGENHEIRO SANTOS SILVA** **Administracao-Geral do Porto de Lisboa** Lisboa Portugal	**303** 94 —	✠Classed LR until 9/65	**1965**-7 Est. Nav. do Mondego—Figueira da Foz (85) 35,87 9,25 33,56 8,84 3,20 1 dk RW	**M Dredger** Mchy.aft	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannhe
5411058 CSHN H499 Esd Rdr RT	**ENGENHEIRO VON HAFE** **Government of The Republic of Portugal (Direccao-Geral dos Servicios Hidraulicos do Ministerio das Obras Publicas)** Lisboa Portugal	**130** 14 —	✠Classed LR until 1/66	**1964**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (60) 27,77 7,40 25,61 7,01 3,20 RAD 1,6 RW rf 762 BK 152	**M Tug** Mchy.aft	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft Blackstone & Co. Ltd. Stamfo
6424038 LMMD 16032 Df Esd Rdr RT	**ENGESUND** ex Justi-67 ex Sandor ex Vic 93 **Herman Stokka** Haugesund Norway	**184** 92 234	**✠100A1** SS 2/82 Scandinavian coasting & Baltic service **✠LMC** EL b FN 277	**1945**-5 R. Dunston Ltd.—Thorne 32,31 6,15 2,540 30,74 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk len 64 NS 2BH WB1247t	**M General Cargo** 1 Ho ER G.368 1 Ha (14,6 × 3,6) ER Der 1	Oil 4SA 6Cy. 137 × 165 with clutch 300bhp (221kW) NE made67 fitted2/82 Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3,5kW 1 × 1kW 24V 50Hz a.c. 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
7329297 TFAC 1360 Df Esd Gc Rdr RT	**ENGEY** **Isfell H/f** Reykjavik Iceland	**742** 241 773	**✠100A1** SS 2/83 stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2 FN 1144	**1974**-2 Stocznia im. "Komuny Paryskiej"—Gdynia (B425/201) 70,01 11,38 4,958 61,40 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 len 82 Coll BH to U dk, 2 to 2nd dk WB225T	**M Fishing** Stern Trawler Ref 1 Ho In.764	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulze "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
5104356 PKGU 425/Z Esd	**ENGGANO** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**514** 249 700	KI	**1953** Schiffsw. A. Pahl—Hamburg (308) 56,29 9,00 49,99 8,95 3,71 P 28,7 F 6,1 1 dk	**M General Cargo** G.1 164 B.1 045 2 Ha (each 10,4 × 5,1) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 381 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, C Gen 1 × 15kW 115V a.c. Ba Fuel 40,5t
5104368 TCWT 2743 Esd	**ENGIN** **Yuva Kollektif Sirketi Adnan Mert-Yasar Erten** Istanbul Turkey	**372** 197 610	(BV)	**1951** Gutehoffnungshuette Sterkrade A.G.—Walsum 51,16 6,84 2,693 46,00 6,79 3,81 1 dk	**M Fish Carrier** 2 Ha (each 2,2 × 1,9) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 285 × 420 380bhp (280kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 20,5t (d.o.) 10,5k
7364405 TCLH 4395 Esd Gc Rdr RT	**ENGIN KAPTANOGLU** **Eser Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 297 1 138	BV	**1976** Gemi-is Kolleketif Sirketi—Fener, Istanbul (21) 67,32 9,02 3,361 63,99 9,01 3,66 1 dk	**M General Cargo** 2 Ho ER G.1 320 B.1 249 2 Ha ER Cr 4(3)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) CKD Praha Pra Gen 2 × 32kW 1 × 20kW 380V 50Hz a.c. 10k
6607460 GOYQ 308166 Df Esd Pfd Rdr RTv	**ENGINEER** ex Decca Engineer-84 ex Lady Claudine-73 **Gardline Shipping Ltd.** London United Kingdom	**697** 228 635	**✠100A1** SS 1/80 **✠LMC** EL i 1$\frac{1}{16}$"SQ FN 691	**1966**-5 Brooke Marine Ltd.—Lowestoft (332) 48,24 11,21 3,671 44,20 10,98 4,65 RFD 15,9 1 dk rf 229 7BH WB299t incl. DTf50t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Blackstone & Co. Ltd. Stamfor Gen 3 × 70kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
6403278 GDGT 703651 Df Esd Gc Pfd Rdr RT	**ENGLAND** **The Cunard Steam-Ship Co. p.l.c.** Cunard Shipping Services Ltd. London United Kingdom	**8 116** 3 998 1 238	BV	**1964** Helsingor Skibsv. og Maskinbyg.—Helsingor (369) 140,04 19,33 5,512 124,97 19,31 9,10 3 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Ref 668bth 182dk P Side doors fwd, side door aft (p) 2 Ho 15,4 21,5 G.1 268 In.1 080 2 Ha (5,5 × 2,8) (3,5 × 6,7) Cr 2(5)	2 Oil 2SA each 10Cy. 500 × 1100 14 000bhp (10 298kW) B&W Helsingor Skibsv. og Maskinbyg. Helsing Gen 4 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 555,0t (d.o.) 21k
5104382 CYLX 188398 Df Esd Gc Rdr RTh/v	**ENGLISH RIVER** **Laurentide Financial Corp. Ltd.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**6 639** 3 660 7 362	**✠100A1** Lake SS 7/84 Great Lakes and River St. Lawrence service **✠LMC** EL (z) 1⅞"SQ FN 3420	**1961**-10 Collingwood Shipyards—Collingwood, Ont. (171) 123,45 18,42 6,706 116,11 18,29 11,16 2 dks rf nil conv Pallets Carrier — NS Coll BH to U dk, 6 to 2nd dk WB4322t	**M Cement Carrier** Self-unloader 1 Ho 109,7 ER	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) N.V. Werkspoor Amsterda Gen 2 × 150kW 550V 60Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.) 12k
5379298 LNHH 12259 RT	**ENGOYBUEN** ex Sagholm-67 ex Vestrevag-66 ex Greta-Ann-62 ex Rambler Rose-49 **Kristoffer Kristensen** Stavanger Norway	**104** 44 132	BV	**1910** Smith's Dock Ltd.—South Bank, Middlesbrough 26,57 5,54 22,20 5,49 2,82 1 dk R BK 127	**M General Cargo** 1 Ho ER G.126 1 Ha (9,6 × 2,5) ER 1W Der 1(1,5)	Oil 2SA 1Cy. 380 × 400 semi-diese 75bhp (55kW) NE 61 A/S Wichmann Rubbestadnes Fuel 3,0t (d.o.)-0,5pd
5104409 EDSA 4	**ENGRACIA TIE** **Francisco Tie Amor** La Coruna Spain	**130** 83 —		**1952** Ast. del Puente—Puentedeume 22,71 6,68 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 119 183 & — × 290 .... Fuel (o.f.) B
6419552 UWFL M-25298 Df Esd Gc Rdr RT	**ENGURE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 179** 547 1 726	RS	**1964** Angyalfold Shipyard—Budapest 74,40 11,33 4,669 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 104 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budape Fuel 96,5t (d.o.) 10,75k

104423 GWV 48283 Df Esd Gc RT	**ENID VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 635** 4 620 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (712) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2× 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
066918 KYH 999/L Esd Rdr RT	**ENIM** ex Teluk Korio-68 ex Celestial-65 ex Barito-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 328** 905 1 862	KI (BV)	**1950** Boele's Schps. & Mchf. N.V.—Bolnes (935) 69,30 12,10 4,954 64,78 12,04 5,14 B 11,3 F 9,8 2 dks	**M General Cargo** G.2 555 B.2 461 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10) 6(3)	Oil 2SA 7Cy. 340 × 570 850bhp (625kW) Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 100kW 220V Fuel 69,0t (d.o.) 10,25kn
7947104 4368	**ENIS KOSE** ex Ali Kalyoncu **Ahmet Ali Kalyoncu ve Ortaklari** Silivri Turkey	**345** 190 520		**1975** Desan Tersanesi Zekeriya Demir —Istanbul 45,95 3,601 41,25 8,01 3,71 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8kn
7114513 JMAX 110429 Df Esd Gc Pfd Rdr RT	**ENIWA MARU** ex Shinsei Maru No. 3-79 **Hoko Fishing Co. Ltd.** Tokyo Japan	**1 497** 651 1 304	NK	**1971** Yamanishi Zosen K.K.—Ishinomaki (673) 81,69 12,43 4,954 72,01 12,40 5,52 F 35,1 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.1 443 2 Ha (each 2,9 × 2,5)	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW 445V a.c. Fuel 772,0t-11,5pd 13,5kn
5288102 HPXX 1307 7-83 Df Esd Gc Pfd Rdr RTm/h/v	**ENIWETOK** ex Australind-82 ex Dapo Star-81 ex Queensgarth-77 **Kepdrill International Inc.** Kapal Management (Pte.) Ltd. Panama Panama	**10 608** 4 642 15 633	**✠100A1** SS 1/83 drilling ship **✠LMC** EL ft 2¼"SQ FN 4739	**1959**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (370) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 conv Ore Carrier 81 8BH WB11267t	**M Drilling Ship** Moonpool Mchy.aft Cr 2(100) 1(40)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend (2 AuxB 100lbf/in² (6,9bar)) Gen 5 × 1200kW 600V 60Hz a.c. Fuel 1 333,0t (hvf) 12kn
8500513 JG4482 126797	**ENJU MARU** **K.K. Ueno Unyu Shokai** Japan	**498** — 1 520	NK (Class cont.)	**1984** Shitanoe Zosen K.K.—Usuki (1045) 4,214 58,22 10,01 4,91	**M Tanker** Oil Chemical Mchy.aft	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan
8026024 SUZM Df Esd Rdr RT	**ENKAZ I** **Suez Canal Authority** Port Said Egypt	**2 188** — —	GL	**1982** Blohm + Voss A.G.—Hamburg (937) 4,336 60,03 26,01 5,52 1 dk	**TD-E Sheerlegs Pontoon**	3 Oil 4SA each 8Cy. 220 × 280 total driving gen. connected to elec. motors Kloeckner Humboldt Deutz West Germany 2 Directional propellers 7kn
8027561 SUZB Df Esd Rdr RT	**ENKAZ II** **Suez Canal Authority** Port Said Egypt	**2 188** — —	GL	**1982** Blohm + Voss A.G.—Hamburg (938) 4,336 60,03 26,01 5,52 1 dk	**TD-E Sheerlegs Pontoon**	3 Oil 4SA each 8Cy. 220 × 280 total driving gen. connected to elec. motors Kloeckner Humboldt Deutz West Germany 2 Directional propellers
7370571 JNCW 121098 Df Esd Gc Pfd Rdr RT	**ENKO MARU** ex Asia Alliance-80 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**51 032** 36 110 87 346	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (671) 245,37 39,02 13,552 239,25 38,99 19,08 1 dk	**M Tanker** 11 Ta ER L.(oil) 113 231 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 880kW 450V a.c. Fuel 448,5t (d.o.) 3 558,5t (hvf)-60,5pd 15,5kn
5285370 C2DG Df Esd Gc Rdr RTm/h/v	**ENNA G** ex Prinses Margriet-70 **Nauru Corporation (Victoria) Inc. (Nauru Local Government Council)** Nauru Nauru	**9 423** 5 127 7 888	**✠100A1** SS 6/79 Str. nav. ice **✠LMC** EL ct 2⅛"SQ FN 3791	**1961**-7 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (547) 139,02 18,70 8,624 128,02 18,61 11,00 B 47,3 3 dks, 4th dk in Nos. 1, 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1122T incl. DTf197T	**M Passenger/General Cargo** Ref 103bth P 5 Ho 17,0 20,1 16,3 17,2 16,3 ER In.1 441 5 Ha (stl) (8,2 12,7 × 6,1) (6,0 7,4 9,7 × 6,0) ER Der 1(20) 2(10) 10(5)	Oil 2SA 10Cy. 700 × 1200 8 600bhp (6 326kW) MAN Verolme Machinefabriek Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² (4,9bar) e(ex.g) 71lbf/in² (4,9bar) Gen 3 × 320kW 440V 60Hz a.c. Fuel (hvf)
5118826 SV3916 4966 Df Esd Gc Pfd Rdr RTm	**ENNEA** ex Foundation Vigilant-73 ex Abeille 26-58 **Maritime & Commercial Co. Argonaftis S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**719** 93 305	AB	**1952** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (S14) 54,51 9,96 4,652 49,99 9,91 4,88 F 29,9 1 dk RW BK 203	**M Tug** 1 Ho 10,0 1 Ha (3,9 × 2,7) 1W Der 1(5)	2 Oil 4SA each 6Cy. 460 × 659 geared to sc. shaft MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 100kW 1 × 20kW 220V d.c. Fuel 244,0t (d.o.) 15kn
7936600 YCBX	**ENNI** **Dir. Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**116** 54 —	KI	**1964** ....West Germany 27,41 5,85 2,65 1 dk	**M Hospital Launch**	Vee Oil 4SA 12Cy. 135 × 160 425bhp (313kW) Kloeckner Humboldt Deutz West Germany Fuel (d.o.)
7043829 XPXL D1812 Df Esd Gc Rdr RT	**ENNIBERG** ex Sjurdarberg-79 **Martan Johannessen** Torshavn Faeroes	**846** 308 1 072	NV	**1971** A. M. Liaaen A/S—Alesund (115) 60,13 11,03 5,100 52,51 11,00 7,37 2 dks BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 sr geared to sc. shaft 2 160bhp (1 589kW) Alpha Holeby Dieselmotor Fabrik A/S Holeby Gen 1 × 150kW 2 × 116kW 380V 50Hz a.c. Fuel (d.o.) 14,75kn
7816783 PDYF 25 Df Esd Gc Rdr RT	**ENNIE EN APPIE** **J. Bakker & Zoon** Den Helder Netherlands	**337** 147 —		**1979** Stocznia Remontowa "Nauta" —Gdynia (351/6) 39,88 8,03 4,70 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft In.955	Vee Oil 2SA 12Cy. 190 × 350 reduction geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Netherlands 12,5kn

7434731 OEMI Df Esd Gc Rdr RTm/h/v	**ENNS** ex Norend Thor-84 ex Holberg-79 ex Atlantic Progress-77 **Osterreichischer Lloyd** **Bereederungsges.m.b.H.** Wien Austria	*2 195* *1 563* 3 978	 NV	**1977** Hjorungavaag Verksted A/S —Hjorungavaag (25) 82,05 13,34 6,446 74,88 12,50 7,73 P - F - 1 dk rf nil len 79	**M General Cargo** Ice strengthened 1 Ho 59,1 ER G.4 845 B.4 820 TEU 32 C.Dk 32/20′ (40′) 1 Ha (stl) (53,0 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 259,0t (d.o.)-5,0pd	 Berge 11k
7825124 JG3929 123512 Gc Rdr	**ENOKI MARU No. 3** **Enomoto Kaiun K.K.** Tokyo Japan	**497** 338 1 651	 NK	**1979** Sasaki Zosen K.K.—Kinoe (332) 69,40 4,174 65,00 11,51 6,05 2 dks	**M General Cargo** G.2 778 B.2 488 1 Ha (stl) (38,4 × 8,9) ER Der 1(5)	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Gen 3 × 160kW a.c.	 Akas 11k
8110356 JG4185 123794	**ENOKI MARU No. 8** **K.K. Enomoto Kaisoten** Tokyo Japan	**517** ·302 1 027	 NK	**1981** Sasaki Zosen K.K.—Kinoe (276) 64,80 10,22 3,722 60,03 10,01 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 672 B.1 622 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 600 reverse reductio geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	 Akas
7647819 WYF4 781 579069	**ENOLA B** **B & B Shrimp Co.** Brownsville, Tx United States of America	**126** 85 —		**1977** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76 1dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)	 U.SA
6826597 ICEB 728 Df Esd Gc Rdr RTh	**ENRICO BERLINGIERI** **Bermare Marittima di** **Navigazione S.p.A.** Palermo Italy	**1 574** 864 3 224	 RI	**1968** Cant. Nav. Breda S.p.A.—Venezia (261) 88,02 13,21 5,690 79,20 13,20 6,91 RQD 19,9 F 8,9 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.4 050 HeCls. C	Oil 4SA 8Cy. 390 × 680 1 790bhp (1 317kW) N.V. Werkspoor Gen 3 × 40kW 200V d.c. Fuel 132,0t (d.o.)-7,0pd	 Amsterda 14k
5286128 ICEI 1091 Df Esd Gc Pfd Rdr RTm/h/v	**ENRICO C** ex Provence-65 **Costa Armatori S.p.A.** Napoli Italy	**16 495** 9 564 5 802	 RI (BV)	**1950** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1874) 176,49 22,31 7,524 164,90 22,28 12,96 B 92,1 F 28,4 3 dks, pt 4th dk conv Ref Passenger/General Cargo 74	**TS Passenger Ship** 750bth P 1 Ho 22,4 2 TwD 1 Ha (6,5 × 3,9) 4W Der 4(5)	6 S Turb sr geared to sc. shafts 15 000shp (11 033kW) Parsons Marine Turbine Co. Fuel 1 832,5t (o.f.) 120,0t (d.o.)-102,0pd	 Wallsen 18,5k
7531345 IMIX 958 Esd Gc Pfd Rdr RT	**ENRICO FERMI** **Carbocoke Armamento S.p.A.** Palermo Italy	**5 394** 3 096 7 649	 RI	**1977** Cant. Nav. M. & B. Benetti —Viareggio (110) 121,98 16,44 7,598 107,96 16,41 8,92 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Mchy.aft 3 Ta (Ni.stl) ind double-cyl horizontal L.(gas) 7 500	2 Oil 2SA each 6Cy. 420 × 500 geared to sc. shaft 7 200bhp (5 296kW) Grandi Motori Trieste Controllable pitch propeller	 Fi Triest
5104605	**ENRIQUE** **Compania Argentina de** **Navegacion Angel Gardella** **Ltda.** Buenos Aires Argentina	**205** 87 —	 ✠Classed LR until 11/32	**1929**-7 Goole SB. & Repairing Co. (1927) Ltd.—Goole (285) *24,45* 6,74 ... ... R	**S Tug**	T 3Cy. 343 559 & 940 × 610 Earle's S.B. & Eng. Co. Ltd.	 Hu
6614877 EFHT 967 Df Esd Gc Rdr RTm/h	**ENRIQUE DE AGUINAGA** ex Ignacio L. Montenegro-73 **Congeladores Asociados S.A.** Cadiz Spain	**740** 224 536	 ✠Classed LR until 10/2/78	**1967**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (138) 54,92 10,49 4,515 46,31 10,47 7,07 B & F 40,6 1 dk RW rf 1016	**M Fishing** Side-fishing Ref 3 Ho 17,2 9,6 10,2 ER In.753 3 Ha (stl) (each 1,9 × 1,9) ER	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 2 × 240kW 220V 50Hz a.c. Fuel 172,5t (d.o.)	 Sulze Cartagen 12k
5075012 H9IR 1078 8-81 Df Esd Gc Pfd Rdr RTm/h/v	**ENRIQUETA** ex Clan Grant-80 **Venables Steamship S.A.** Panama Panama	T.Mk **5 766** 3 037 9 418 **8 589** 5 270 12 060	**✠100A1** CS 12/80 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4273	**1962**-5 Greenock Dockyard Co. Ltd. —Greenock (499) 151,39 19,13 7,430/8,592 140,49 18,98 11,43 P 11,9 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB2054t incl. Tunnel tanks 346t DTsf768t	**M General Cargo** 4 Ho 13,0DT 17,9 24,0 28,4 ER 19,3 7 TwD G.16 465 B.15 174 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,3 14,6 13,7 × 6,4) ER (7,3 × 6,4) Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 700bhp (5 664kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgo AuxB 100lbf/in^2 (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 151,0t (d.o.) 1 235,0t (hvf)-21,0pd	 Sulze 12k
7019000 Df Esd Gc Pfd Rdr RT	**ENSENADA** **Atun-Mex S.A.** Ensenada, Mexico Baja California	**440** 205 386		**1971** Maritima del Musel S.A.—Gijon (122) 41,38 9,63 3,966 36,00 9,30 4,30 1 dk	**M Fishing** Side Trawler Ref In.405	Vee Oil 4SA 12Cy. reduction geared to sc. shaft 940bhp (691kW) Empresa Nacional "Bazan" de C.N.M. S.A.	 MA Cartagen
7408421 EHJL Df Esd Rdr RT	**ENSENADA DE PITENS** **Angel Vaqueiro Gandon** Gijon Spain	**180** 85 137	 (BV)	**1977** Ast. Gondan—Puerto de Figueras (146) 30,76 7,01 3,501 26,52 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V.	 Gent/Ga 11k
6604315 EEZJ 38 Df Esd Gc Rdr RT	**ENSENADA DE ZAGUSTAN II** **Cooperativa de Embarcaciones** **de Pesca 'Ur-Gain'** Bilbao Spain	**125** 69 —		**1965** S.A. Balenciaga—Zumaya (108) ... ... 23,30 6,41 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 380bhp (280kW)	 11k
5104643 XCED Df	**ENSENADA II** ex Van Nostrand-46 **Cia. Maritima Industrial y** **Mercantil S.A.** Ensenada, Mexico Baja California	**492** 237 457		**1942** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi *45,24* 9,76 9,71 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co.	 Springfield, O

403852 02S Esd Fn	**ENSENADA PORTUCHIQUI** **Jose Manuel Seoane Vizcaino** Ondarroa Spain	**194** 88 —	BV	**1964** Ast. de Murueta S.A.—Guernica (56) 33,41 6,43 3,252 28,81 6,41 3,66	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(0,25)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller Fuel 85,5t (d.o.) 12kn
825294 2311 2097	**ENSHU MARU** ex Tatsumi Maru No. 6 **K.K. Tatsumi Shokai** Osaka Japan	**339** 145 532		**1968** K.K. Taihei Kogyo—Akitsu (206) 43,39 7,42 3,175 42,98 7,40 3,56 1 dk	**M Tanker** Chemical 2 Ta ER L.224	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 32,5t 9,5kn
646126 2577 18841	**ENSHU MARU No. 18** **Sumikin Kaiun K.K.** Osaka Japan	**499** 349 1 598		**1976** K.K. Yoshida Zosen Kogyo—Arida 70,01 11,54 4,201 66,40 11,51 6,10 2 dks	**M General Cargo** 2 Ho 2 Ha (36,5 × 8,5) (4,5 × 1,7) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan 11kn
726536 YK5 390 81177 Esd Pfd Rdr RT	**ENSIGN** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (227) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange 14,25kn
504067 5MJ 444 Esd Pfd Rdr RT	**ENSIS** **Lepton Shipping Corp.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	**18 092** 11 975 31 487	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL I† 605,0/78,0U2 FN 6564	**1979**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1122) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan AuxB (o.f.) 17,5kgf/cm² (17,2bar) ✠ NAuxB (o.f.) 81 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 2 × 680kW 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd 14,5kn
947269 WQZ4 198 09583	**ENSOLIDO** **Ensolido Inc.** Brownsville, Tx United States of America	**132** 90 —		**1979** ....Brownsville, Tx *25,21* 6,71 3,56 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
910149 NAH Esd Pfd Rdr RT	**ENSOR** **N.V. CMB S.A.** Antwerpen Belgium	**68 769** 50 634 135 160	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or oil cargoes SPM ✠**LMC** **UMS** **IGS** EL X† 742,5/97,0U3(a) FN 16326	**1982**-3 N.V. Boelwerf S.A.—Tamise/Temse (1503) 249,11 45,04 16,863 240,01 45,00 23,02 F 15,3 1 dk rf nil 9BH WB107667T incl. 42780T in Comb. btm, side & topside tanks in holds, 18458T in No. 2 hold, 18458T in No. 4 hold, 18458T in No. 6 hold	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 7 Ho/Ta 7,2DT 24,0 24,0 24,0 24,0 24,0 24,0 24,0 ER G.123 158 L.(oil) 131 039 Ore 71 650 7 Ha (stl) (each 13,1 × 20,3) ER	Oil 2SA 7Cy. 900 × 1600 23 000bhp (16 918kW) MAN A.C.E.C. Gent/Gand 2 AuxB (o.f.) 18,3kgf/cm² (18,0bar) AuxB (o.f.) 8,1kgf/cm² (8,0bar) e(ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 760kW 450V 60Hz a.c. Fuel 743,5t (d.o.) 6 149,0t (hvf)-58,5pd 13,5kn
504043 XUN 79626 Esd Pfd Rdr RTm/h/v SatCom	**ENTALINA** **Shell Bermuda (Overseas) Ltd.** London United Kingdom Sat Comm ID 1443416/GXUN	*18 092* *11 975* 31 486	✠**100A1** SS 6/83 oil tanker (cc) ✠**LMC** **UMS** EL I† 605,0/78,0U2 FN 6564	**1978**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1120) 169,45(BB) 26,04 10,918 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 2 × 680kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd 14,5kn
333236 RPH 60110 Esd Pfd Rdr RTv	**ENTERPRISE** ex Varangfjell-79 **Enterprise Shipping Co. Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British)	**64 741** 43 155 117 955	NV	**1973** Uddevallavarvet A/B—Uddevalla (249) 264,12(BB) 40,85 15,888 252,10 40,80 21,65 P 29,0 B 11,3 F 18,0 1 dk	**M Bulk Carrier** 9 Ho 23,7 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.129 902 B.128 042 1 Ha (stl) (15,4 × 19,0) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 300bhp (17 139kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 660kW 440V 60Hz a.c. Fuel 5 137,0t (hvf) 15,25kn
124984 YZ6 573 36796 Esd Pfd Rdr RT	**ENTERPRISE** **Miradero Fishing Co.** San Juan Puerto Rico (U.S.A.)	**896** 413 —		**1971** Campbell Industries—San Diego, Ca 11,94 56,90 5,01 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 230 × 254 3 100bhp (2 280kW) General Electric Co. U.S.A. Fuel 85,5t (d.o.)
409744 06236 005-RH Esd Rdr RT	**ENTERPRISE** ex Waal-83 ex Monica Parchmann-63 ex Pelikan-57 ex Johanna Knudsen-53 **R. Retting** Panama Panama	**396** 187 650	(GL)	**1952** Husumer Schiffsw.—Husum (1035) 53,78 8,08 3,709 48,65 8,03 4,96 B 12,5 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 117 B.1 049 1 Ha (24,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 geared to sc. shaft 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 34,5t 10kn
303968 YTB 250 52100 Esd Pfd Rdr RT	**ENTERPRISE** **Connecticut National Bank** Offshore Logistics Inc. Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shipyard—Morgan City, La (183) 4,941 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)

8320286 657383	**ENTERPRISE** **Trawler Enterprise Inc.** Wilmington, De United States of America	**198** 134 —		**1983** Goudy & Stevens.—East Boothbay, Me (11) 36,43 34,14 8,54 4,73 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd 1 Ho In.241 2 Ha (stl)	Vee Oil 4SA 16Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Ill
7933529 602351	**ENTERPRISE** **Zap Enterprises** Juneau, Ak United States of America	**195** 132 —		**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *35,51* 10,37 3,43 1 dk	**TM Fishing** Crab	2 Vee Oil 2SA each 12Cy. 146 × 146 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. U.SA
7717028 WYB6 062 587753 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Interstate Towing Co.** Wilmington, De United States of America	**166** 124 —	AB	**1977** Main Iron Works Inc.—Houma, La (326) 41,61 11,21 5,314 38,10 11,13 6,05 F 9,2 1 dk BK 51	**TM Tug** Articulated Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 98kW a.c. 12k
7427477 WYR2 941 566412 Esd Gc Pfd Rdr RT	**ENTERPRISE** **m.v. Enterprise Ltd. Partnership** Wilmington, De United States of America	**158** 107 —	AB	**1975** Delmar Systems Inc.—Larose, La (2) 31,78 9,76 3,593 9,71 4,27 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors Nohab Trollhatt Gen 2 × 75kW a.c. Fuel 242,0t (d.o.) 12k
7437264 355623	**ENTERPRISE** **Sutherland Enterprise Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**147** 45 —		**1974** J. A. Sutherland—Port Lincoln, S.A. *20,97* 6,81 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 140 × — 245bhp (180kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.) 9.5k
8008321 161	**ENTERPRISE** **D. Zoeteweij** Yerseke Netherlands	**139** 72 —		**1981** Stertil Stokvis Kelley—Kootstertille (204) 32,19 6,53 1,101 6,51 2,62 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 160 × 180 geared to sc. shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Jap
7609283 WYP4 868 557952	**ENTERPRISE** ex Carol Ann-78 **Thorvold L. Olsen** Seattle, Wa United States of America	**136** 105 —		**1974** Berg Shipyard Inc.—Blaine, Wa *20,46* 6,90 3,48 1 dk	**M Fishing**	Oil 460bhp (338kW) U.SA Fuel (d.o.)
7043013 WY5963 518840	**ENTERPRISE** ex Our Mother-80 ex Debra Lynn-78 **Duzich Trawlers Inc.** Norfolk, Va United States of America	**134** 91 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7354008 3ELQ2 1160 0-HK Df Esd Gc Pfd Rdr RTm/h/v	**ENTERPRISE I** ex Sea Enterprise-84 ex Ocean Enterprise-82 **Marine Brigade S.A.** Panama Panama	T.Mk **9 052** 5 167 14 050 **13 687** 8 026 19 920	AB	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (730) 163,73 22,92 8,891/10,761 152,00 22,86 14,38 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD ER G.28 380 B.26 659 In.1 722 TEU 479 C.Ho 321/20′ (40′) C.Dk 158/20′ (40′) incl. 30 ref C. 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(16) 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sul Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 500kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 312,5t (hvf)-40,5pd 17k
7338406 WRA6 326 597367	**ENTERPRISE I** ex Captain Dean IV-78 ex Captain Dean-73 **Enterprises Fisheries Inc.** Miami, Fl United States of America	**110** 74 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl *24,72* 6,79 ... ... 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Ill 10k
5283695 SV7278 8289 Df Esd RT	**ENTERPRISE II** ex Foreman-82 ex Maria Demet-81 ex Sea Wave-74 ex Ero-73 ex Prerow-73 **Candia Shipping Co.** Piraeus Greece	**446** 184 563	(DSRK) (HR)	**1956** VEB Elbewerft—Boizenburg (1704) 49,92 8,28 3,099 45,01 8,23 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 1 × 48kW 1 × 24kW 1 × 11kW 1 × 5,5kW 230V d.c. Fuel (d.o.) 10k
5403805 LW3357 4293 RT	**ENTRE RIOS** ex Esso Entre Rios-63 ex Hooiberg-54 **Rio Lujan Navegacion S.A. de Transportes Fluviales y Remolques** Buenos Aires Argentina	**2 180** 1 340 3 254	✠Classed LR until 3/63 HeCls. B	**1928**-4 Harland & Wolff Ltd.—Belfast (834) 96,68 15,65 4,064 92,97 15,24 4,58 P 20,5 Trunk 62,2 F 10,4 1 dk R rf 152	**TS Tanker** 5 Ta ER L.(oil) 4 191	T 6Cy. (2) 343 (2) 597 & (2) 914 × 686 1 100ihp (809kW) Harland & Wolff Ltd. Go Fuel 84,5t (o.f.)-15,0pd
7407609 LRQE Df Esd Gc Rdr RT	**ENTRE RIOS II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 805	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (197) 159,01(BB) 22,86 9,761 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20′ 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sul La Maquinista Terrestre y Mar (MTM) Barce Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 15k

917309 HUH Esd Pfd RT	**ENTREMARES UNO** **Compania De Explotaciones Sudamericana S.A.** Las Palmas Spain	**1 333** 562 1 600	BV	**1980** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (112) 73,89 13,49 5,990 66,30 13,11 8,41 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 8Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 471,0t (d.o.) 15,5kn
619338 02058 Fv	**ENTREPRENANT** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**207** — —	BV RW	**1965** Ziegler Freres—Dunkerque (152) 32,29 8,67 2,998 29,01 8,01 4,25	**M Tug**	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 48kW 110V d.c. Fuel (d.o.) 13kn
801638 DYJ 27557	**ENTUZIAST** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	RS	**1963** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
801626 RFK 20352	**ENTUZIAST** **U.S.S.R.** Feodosiya U.S.S.R.	**368** 25 156	RS	**1954** ..............U.S.S.R. 44,46 9,48 3,360 4,40	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
208464 DOS 615 Gc Rdr Tm/h/v	**ENVIK** **O/Y Partek A/B** Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.) Helsinki/ Helsingfors Finland	**3 686** 1 106 3 683	NV	**1983** Kleven/Loland Verft A/S—Leirvik (42/48) 95,81 5,201 88,50 16,51 7,78 1 dk	**M Cement Carrier** Self-unloader Ice strengthened 4 Ho ER G.3 094	Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 3 710bhp (2 729kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 552kW 1 × 364kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 75,0t (d.o.) 287,0t (hvf)-11,0pd 12,5kn
104734 UFM	**ENVIRA** **Nicolaus & Co.** Belem Brazil	**293** 199 — ✠		**1907**-10 Murdoch & Murray—Port Glasgow (225) *44,23* 9,48 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 Ross & Duncan Glasgow
7829998 WV9362 500969	**ENVOY** **J.A.R. Barge Lines** Pittsburgh, Pa United States of America	**112** 81 —		**1965** ....Brownsville, Tx *18,54* 6,43 1,99 1 dk	**M Tug**	Oil U.S.A.
8130825 3FTO2 12472-YJ Df Esd Gc Rdr RT	**ENYO** ex Enyo Maru-84 **Sezang Navigation S.A.** Panama Panama	**1 454** 920 3 609	NK	**1982** Sanyo Zosen K.K.—Mukaishima (837) 84,00 5,679 78,01 14,51 8,51 1 dk	**M General Cargo** 2 Ho ER G.5 466 B.5 063 2 Ha (stl) (16,9 24,7 × 9,0) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 380 × 600 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8323604 7LUM 127433 Df Esd Gc Pfd Rdr RT	**ENYO MARU** **Yushin Kaiun K.K.** Hakata, Ehime Pref. Japan	*2 829* *1 626* 3 988	NK	**1983** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1637) 93,88 6,117 86,52 16,01 8,26 P 19,6 F 7,7	**M Refrigerated Cargo** 3 Ho ER In.3 884 3 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7902960 FNDV Df Esd Gc Rdr RT	**EOLE** ex Ionia-83 **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**56 707** 34 472 82 133	AB BV	**1980** Hitachi Zosen—Hiroshima Works, Innoshima (4649) 243,52 42,04 12,221 233,00 42,00 19,31 1 dk	**M Tanker** CBT COW SBT 7 Ta ER L.(oil) 103 397 HeCls. BC	Oil 2SA 8Cy. 670 × 1700 16 800bhp (12 357kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 660kW a.c. Fuel 214,0t (d.o.) 3 924,0t (hvf)-49,5pd 14,5kn
6914162 328179	**EOLE** **Pecheurs Unis du Quebec** Gaspe, P.Q. Canada	**124** 59 —		**1968** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,48* ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5326899 UMG 184 Df Esd	**EOLIANO** ex Citta di Formia-72 ex Sider Prima-69 ex Else Parchmann-62 ex Methan-57 **Societa Navigazione Generale Insulare (N.G.I.) S.p.A.** Messina Italy	**407** 204 —	RI (GL)	**1924** J. Frerichs & Co. A.G.—Einswarden (392) 58,04 8,06 2,172 56,39 8,01 2,87 P 12,8 F 6,8 1 dk R len 50 conv General Cargo 69	**M Ferry/General Cargo** Mchy.aft 1 Ho	Oil 4SA 8Cy. 250 × 280 1 200bhp (883kW) NE 69 Crepelle et Cie. Lille
5090830 LNT 97	**EOLO RE** ex Divit-69 ex Nando-55 ex Antioco Padre ex Citta della Spezia **E. S. E. di F. Rossi e I. Botticelli** Portoferraio Italy	**145** — 121	(RI)	**1942** Punkt Mittle—Germany 34,68 5,67 2,566 31,81 5,62 2,82 1 dk	**M General Cargo** Ref 1 Ho 15,0 In.170 1 Ha (2,2 × 1,8) 1W	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Genova Fuel 12,0t 9kn
5142267 SZNR 7851 Df Esd Gc Rdr RTm/h/v	**EOLOS** ex Gryf-81 ex Finndana-67 ex Hansa Express-66 **Fragmar Shipping Corp.** Piraeus Greece	**2 977** 1 084 585	GL PR	**1962** Hanseatische Werft G.m.b.H. —Hamburg (20) 95,99 15,88 4,465 89,79 15,85 10,29 2 dks & S dk len 63	**TM Passenger/RoRo Cargo/Ferry** OSD 178bth 126dk P Bow & stern door/ramps Ice strengthened TEU 50 C. 50/20'	2 Oil 2SA each 6Cy. 500 × 700 5 760bhp (4 237kW) Nohab Nydqvist & Holm A/B Trollhattan Gen 4 × 169kW 1 × 48kW 230/440V a.c. Thw. thrust propeller fwd Fuel (d.o.)-15,0pd 16kn

7528154 PDYI Df Esd Gc Rdr RTm/v	**EOS** ex Eemsborg-84 **Rederij Thun B.V.** Sandfirden B.V. Delfzijl Netherlands	**3 963** 2 035 6 400	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (877) 101,96 15,35 6,741 94,60 15,31 8,72 2 dks len 84	**TM General Cargo** Salt 1 Ho 50,9 ER G.5 538 3 Ha (stl) (14,1 14,9 14,1 × 12,8) ER Cr 2(15)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 3 200bhp (2 354kW) A/B Bofors Nohab Gen 3 × 140kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)	Trollhä
7212030 CE9097 Esd Rdr RT	**EPERVA 49** ex Tacna 8-80 ex Apia-76 **Empresa Pesquera Eperva S.A.** Arica Chile	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (376) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illino
7207176 CE9096 Esd Rdr RT	**EPERVA 50** ex Tacna 9-80 ex Palau-76 **Empresa Pesquera Eperva S.A.** Arica Chile	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co.	Peoria, Illino
7117577	**EPERVA 51** ex Tacna 10-80 ex Zumba **Empresa Pesquera Eperva S.A.** Arica Chile	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (365) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illino
7015078 Esd Rdr RT	**EPESA 2** ex Tumbes 8 ex PA 26-76 **Pesquera Industrial Delucchi** Iquique Chile	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (304) *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN)	Augsbu
7015080 Esd Rdr RT	**EPESA 3** ex Tumbes 9 ex PA 27-76 **Pesquera Industrial Delucchi** Iquique Chile	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (305) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN)	Augsbu
7380667 SXJT 468 Df Esd Gc Pfd Rdr RT	**EPHESOS** **Delphi Shipping Management Corp.** Andros Greece	**57 160** 44 711 123 348	✠100A1 SS 6/84 oil tanker ✠LMC UMS IGS EL Tt $3\frac{9}{16}$"U3 FN 15378	**1975**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (921) 264,02(BB) 38,03 17,400 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. 14321T in clean ballast tanks	**M Tanker** CBT COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 149 784	Oil 2SA 8Cy. 900 × 1550 22 875bhp (16 826kW) Sumitomo Heavy Ind. Ltd. 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs1181,5 e(ex.g) 20,5kgf/cm² (20,1bar) Gen 3 × 680kW 450V 60Hz a.c.	Tamashi
6602575 SVJS 2833 Df Esd Gc Rdr RT	**EPHESTOS** **Vulcan Shipping Co. S.A.** Piraeus Greece	**21 347** 14 335 38 120	AB	**1966** Mitsui SB. & Eng. Co. Ltd.—Ichihara (719) 204,68(BB) 27,03 10,624 192,64 26,97 14,79 1 dk rf 25	**M Bulk Carrier** 5 Ho ER 7 Ha ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Mitsui SB. & Eng. Co. Ltd. Fuel 2 186,5t (hvf)	Tama
7016137 SYUP 3752 Df Esd Gc Rdr RTm/v	**EPIMELIA** **Epimelia Compania Naviera S.A.** Piraeus Greece	**9 877** 6 258 15 177	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2089) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 1 177,5t (hvf)	
7116042 C4TS 380778 Rdr RT	**EPIRUS 3** ex Hayabusa No. 1-76 **Epirus Line Co. Ltd.** Limassol Cyprus	**2 260** 1 063 —	BV	**1971** Taguma Zosen—Innoshima (90) 89,59 16,03 3,810 84,03 15,98 5,49 1 dk RW	**TM RoRo Cargo/Ferry** 602P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 180kW 445V a.c. Fuel 122,0t-24,5pd	
5298511 LHDR 5602 Df Esd Rdr RTm	**EPO** ex Rodskiael I-67 ex Rodskjael-66 **P/R Epo** Birger Aspen Trondheim Norway	**142** 73 132	(NV)	**1914** Kaldnes Patentslip & M/V—Tonsberg 31,09 5,82 2,585 5,80 3,15 1 dk RW rf 610 conv Tanker 67	**M Live-fish Carrier** Mchy.aft 4 Ta L.140 4 Ha (3,0 3,0 2,7 2,7 × 1,5) 2W Cr 2(5) Der 2(4)	Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) NE 71 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 9kW 110V d.c. Controllable pitch propeller Fuel 27,5t (d.o.)-1,0pd	Detroi
5009764 IOFS 819 RT	**EPOMEO PRIMO** ex Aleksa Santic-71 **Vetor S.r.l.** Roma Italy	**635** 341 —	(JR) (RI)	**1953** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (142) 54,13 8,51 2,871 50,65 8,49 3,51 1 dk conv Passenger Ship 71	**TM Passenger/RoRo Cargo/Ferry** 46bth 600dk P	2 Oil 2SA each 6Cy. 260 × 450 1 000bhp (736kW) S.A. Fiat S.G.M.	
7639020 SYVI 6360 Df Esd Gc Rdr RT	**EPOS** **Lagada Shipping Co. S.A.** Leonkali Compania Naviera S.A. Piraeus Greece	**9 786** 5 935 15 187	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2607) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(20) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c.	

216 /h/v	**EPOS** ex Ymnos-80 ex Ville d'Orient-79 ex Ymnos-78 Launched as Diakan Spirit **National Bank of Greece** Piraeus Greece	**6 053** 4 555 9 275	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Y 522,5/52,0U2 FN 3382	**1978**-7 United Shipping Yard Co.—Perama (80) 126,02(BB) 18,11 8,002 118,52 18,01 10,52 P 12,8 F 8,6 1 dk rf nil 6BH WB2931T incl. topside tanks in holds 1048T	**M General Cargo** 3 Ho 16,9 39,7 26,9 ER G.13 141 B.12 650 3 Ha (stl) (12,7 × 10,9) (33,5 25,4 × 13,4) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 368kW 1 × 132kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 770,0t (hvf)-22,0pd 14kn
			LAID UP — SURVEYS OVERDUE 7/82			
4930	**EPPENDORF** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**270** 137 134		**1959** Norderwerft Koser & Meyer —Hamburg (839) 30,10 7,50 3,175 3,66 1 dk RW	**M Ferry** 607P	Oil 4SA 6Cy. 270 × 360 380bhp (280kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 110V d.c. Fuel (d.o.)
35007 38004	**EPRON** **U.S.S.R.** U.S.S.R.	**1 085** 229 404	RS	**1983** ............U.S.S.R. 58,58 12,68 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R.
74688 3187 Esd RT	**EPSILON** ex Usedom D.-81 ex Usedom-73 **Gamma Navigation Co.** Piraeus Greece	**357** 165 575	GL ✠Classed LR until 20/1/78	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (52) 46,77 8,54 2,769 46,33 8,50 3,10 RQD 13,8 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 715	Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 108kW 1 × 15kW 1 × 11,5kW 380V 50Hz a.c. 10kn
01047 CF Esd Rdr m/h/v	**EPSILONGAS** **Partenreederei m.s. 'Epsilongas'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**4 459** 2 659 5 962	GL	**1977** Jos. L. Meyer—Papenburg (583) 107,70 15,47 7,455 99,93 15,41 9,91 P 23,2 F 9,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta ind 1 double-cyl conical horizontal 2 double-cyl horizontal ER L.(gas) 5 600	Vee Oil 4SA 12Cy. 370 × 400 5 400bhp (3 972kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 256kW 400V 50Hz a.c. 17kn
353206 3100 033 m/h	**EPTA** ex H. G. Williams-73 ex Tasley-65 ex LT 639 **Maritime & Commercial Co. Argonaftis S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**573** 389 392	AB	**1944** Marietta Mfg. Co.—Point Pleasant, WV (513) 45,42 10,09 4,966 42,98 10,06 5,74 1 dk	**M Tug**	Oil 2SA 6Cy. 546 × 737 E made44 fitted63 Nordberg Manufacturing Corp. St. Louis, Mo Gen 1 × 250kW 110/220V d.c. 1 × 250kW 110/220V 60Hz a.c. Fuel (d.o.)
806255 5WC 696 Esd Pfd Rdr RT	**EPTALOFOS** ex Mapy T-84 **Eptalofos Shipping Corp.** Monrovia Liberia	**39 813** 30 998 78 572	AB	**1978** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (247) Cmd.**1979** 261,15(BB) 14,023 247,02 32,24 19,82 F 16,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER Ore 94 293 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 640kW 1 × 600kW a.c. 15kn
508157 Esd Pfd Rdr RT	**EPTANISOS** ex Valencay-84 Greece	**3 628** 973 668	BV	**1965** Ch. de l'Atlantique—St. Nazaire (E23) 105,01 17,07 4,201 97,49 17,00 10,60 2 dks	**TM RoRo Cargo/Ferry** 16bth 1184dk P 2 Ha (6,3 × 3,3) (6,5 × 3,9)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 12 380bhp (9 106kW) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 19kn
7353901 HP3410 8303 -75A Esd Rdr RT	**EPTEHAL** ex Shanfari-81 ex Tenwa Maru-75 **Flowers Cove Shipping Co. S.A.** Panama Panama	**437** 231 1 136	NK	**1974** Hibikinada Dock Co. Ltd.—Kitakyushu (136) 58,40 10,04 3,922 53,98 10,01 3,97 2 dks	**M General Cargo** Mchy.aft G.1 854 B.1 673 Der 2(3)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 12kn
5048514 ONC 1085 Esd Pfd Rdr RTm	**EQUA** ex Oland-70 ex Nordo-69 ex Bore I-68 ex Sankt-Ibb-62 **FILA S.p.A.** Napoli Italy	**451** 174 —	RI (BV)	**1935** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn 54,46 10,04 3,090 50,02 10,00 3,66 1 dk R	**TM Ferry** 425P	2 Oil 2SA each 7Cy. 250 × 420 1 160bhp (853kW) Atlas-Diesel A/B Stockholm Gen 2 × 90kW 1 × 60kW 220V d.c. Fuel (d.o.) 15kn
5104992 THMD 3124 Esd Rdr RTm	**EQUATEUR** **Armement L. Kuhn** Joseph Pensec Camaret France	**259** 167 —		**1962** Ch. Joseph Keraudren—Camaret 31,30 8,13 8,03 4,25 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 5Cy. 220 × 320 450bhp (331kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 51,0t (d.o.) 9,75kn
7433878 WYH7 045 573157 Esd Pfd Rdr RT	**EQUATION** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (517) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5284986 9HBW2 0901 Esd Gc Rdr RTv	**EQUATOR** ex Majorca Rose-84 ex Marine Cruiser-84 ex Princess of Tasmania-75 **Equator Shipping Co. Ltd.** Intertrans Shipping Ltd. Valletta Malta	**4 141** 1 879 1 090	✠**100A1** CS 11/81 Mediterranean service ✠**LMC** EL z $1\frac{15}{16}$"SQ FN 2988 HR	**1959**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (61) 113,32 17,73 4,744 103,99 17,68 11,05 B 15,0 1 dk & S dk RW rf 457 Coll BH to S dk, 7 to 2nd WB595t	**TM Passenger/RoRo Cargo/Ferry** OSD 334P Stern door/ramp 1 Ho 11,6 Der 1(6) 1(1,5)	2 Oil 2SA each 9Cy. 500 × 700 8 600bhp (6 326kW) Nydqvist & Holm A/B Trollhattan (ndb(s) 1/75 100lbf/in² (6,9bar)) Directional thrust propeller fwd Fuel 172,5t (d.o.) 17,75kn

7946083 9MYD 324244 RT	**EQUATOR** ex Seiyo Maru No. 1-77 **Pasti Berjaya Enterprises Sendirian Berhad** Penang Malaysia	**492** 289 750		**1965** Takehara Zosen—Takehara (182) 54,51 3,701 50,02 7,80 4,02 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Kinoshita Tekkosho
7652034 9MVM 325310 Rdr RT	**EQUATOR II** ex Prospero-79 ex Hoei Maru No. 2-78 **Pasti Berjaya Enterprises Sendirian Berhad** Penang Malaysia	**492** 291 930		**1963** Watanabe Zosen K.K.—Hakata 53,95 4,001 49,00 8,60 6,30 1 dk	**M General Cargo** G.1 117 B.1 073 1 Ha (25,0 × 5,5) ER	Oil 700bhp (515kW) Nippon Hatsudoki
6416641 9V2982 382338 Df Esd Rdr RTm/v	**EQUATOR III** ex Navigabel ex Eendracht-80 ex Kathe Ritscher-74 **Thong Soon Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **433** 274 1 070	GL	**1964** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (532) 61,42 10,55 3,887 55,02 10,52 6,10 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 1 TwD 39,6 ER G.2 050 B.1 838 2 Ha (18,1 11,5 × 6,7) ER 4W Der 2(2)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Fuel 66,0t
7643277 WYL7078 571304	**EQUATOR III** **Equator Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
6622836 9V3055 382681 Df Esd Rdr RTm/h/v	**EQUATOR IV** ex Seelowe-82 **Thong Soon Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **498** 324 1 325	GL	**1966** Atlas-Mak. Masch. G.m.b.H.—Bremen (439) 74,71 11,41 3,641 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 959 B.2 707 2 Ha (stl) (each 16,7 × 6,0) ER Cr 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau
7220116 9VYV 381620 Df Esd Gc Rdr RTm/h/v	**EQUATOR V** ex Tropic Star-84 ex Jota-79 **Thong Soon Shipping (Pte.) Ltd.** Singapore Singapore	**1 673** 1 000 3 090	**✠100A1** SS 7/82 Ice Class 2 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1778	**1972**-6 Oresundsvarvet A/B—Landskrona (Ov462) 93,22 (BB) 15,07 5,125 84,26 15,00 6,10 P 13,5 RAD 13,5 F 22,0 1 dk rf 102 4BH WB852t	**M General Cargo** 2 Ho 15,7 44,5 ER G.4 588 B.4 082 2 Ha (stl) (13,1 × 10,9) (38,3 × 10,3) ER 3W Der 2(25) 1(5)	Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Gen 1 × 158kW 1 × 157kW 1 × 139kW 1 × 101kW 440V 60Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.) 342,0t (hvf)-9,0pd
8019435 CUVI A3155C Esd Gc Rdr RTm/h/v	**EQUINOCIO** **Sociedade de Pesca Miradouro Ltda.** Aveiro Portugal	**259** 101 175	**✠100A1** stern trawler **✠LMC** EL 275,0/19,0U2 FN 373	**1983**-4 Est. Nav. do Mondego—Figueira da Foz (196) 35,01 8,82 3,401 30,03 8,40 4,02 F 13,5 1 dk rf- BK 127 6BH WBnil	**M Fishing** Stern Trawler Ref 2 Ho In.200 2 Ha (stl)	Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. sh 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 100kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller Fuel 102,0t (d.o.)-4,0pd
8010477 VPJK 702395 Df Esd Gc Rdr RT	**EQUINOX** **Intercontinental Coal Transport Ltd.** Hong Kong Hong Kong (British)	**76 449** 51 639 138 500	AB	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (166) 266,50(BB) 43,03 16,669 259,39 42,98 23,78 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.166 066 9 Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 750kW a.c.
6422339 TMUY 4080 Df Esd Pfd Rdr RTm	**EQUINOXE** ex Avel-Mor-83 **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**179** 60 —	BV	**1964** S.I.C.C.Na.—St. Malo (68) 31,86 7,22 27,36 7,18 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec. Sulzer, CCM Fuel 45,0t (d.o.)
5023019 1083 Df Esd Gc Rdr RTm/h/v	**EQUITY** ex Bravo Ares-84 ex Ares-77 **Equity Shipping Ltd.** Intertrans Shipping Ltd. Valletta Malta	T.Mk **4 192** 2 245 6 200 **6 236** 3 505 7 680	**100A1** SS 5/79 **LMC** EL W 495,0/56,0U2 FN 3440 (BV)	**1959** Amsterdamsche Droogdok Mij. N.V.—Amsterdam (103) 138,99 17,63 6,489/7,338 127,11 17,53 9,53 P 9,2 F 13,8 2 dks RW rf 102 len 66 6BH to U dk, 1 to 2nd dk WB806T incl. Tunnel tanks 198T	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,4 ER 23,0 G.9 862 B.8 988 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 × 6,0) ER (11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 413kW) Gebr. Stork & Co. N.V. AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 170kW 220V d.c. Fuel (hvf)
			LAID UP — SURVEYS OVERDUE 5/83			
7363308 7TCZ Df Esd Rdr RT	**ER RAAD** **L'Office Algerien des Peches (OAP)** Alger Algeria	**105** 36 109	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (80) 22,99 19,72 6,71 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel 26,5t (d.o.)
8137835 IMRC 395 RT	**ERACLEA** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**254** 157 —	RI	**1935** Soc. Italiano E. Breda—Venezia 40,01 7,52 2,480 37,80 7,51 2,80 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 8Cy. 140 × 180 700bhp (515kW) NE 70 Motorenw. Mannheim A.G. (MWM)
6521408 SV4117 5815 Df Esd Rdr RTm/h	**ERATO** ex Myrto-81 ex Velos II-80 ex Ulla Kit-76 ex Svend Sif-74 **Erato Maritime Co.** Piraeus Greece	**499** 297 1 068	BV	**1965** N.V. Bodewes Schps.—Martenshoek (484) 61,60 10,22 3,734 55,99 10,20 6,10 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,2 1 TwD 20,5 ER G.1 712 B.1 553 2 Ha (9,9 × 4,8) (14,8 × 5,3) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau Kiel G.m.b.H Gen 3 × 15kW 220V d.c. Fuel 83,5t (d.o.)

23233 DH2 Esd Pfd m/h/v	**ERATO II** ex Erato-83 ex Elma Cuatro-82 ex Erato-81 ex Teakbank-79 ex Hans Kruger-79 **Partenreederei m.s. 'Erato'** Hans Kruger G.m.b.H. Hamburg Panama	**5 864** 3 722 8 594 **8 769** 5 755 11 854	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (401) 150,37 21,01 7,671/9,043 139,99 11,31 P 30,2 F 37,2 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 24,4 33,5 32,7 ER G.19 699 B.17 766 TEU 440 C. 440/20' 5 Ha (stl) (18,8 × 11,4) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(39) 1(21)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
13477	**ERAWAN** ex Honmoku Maru-73 **Thailand Exploration & Mining Corporation Ltd.** Bangkok Thailand	**129** 39 844	BV	**1966** Ishikawajima Ship & Chemical Plant Co.—Tokyo (351) 25,71 7,19 2,032 22,51 7,17 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 24kW 225V 60Hz a.c. 2 Controllable pitch propellers 12kn
84510 CHT 263 Esd Rdr	**ERCUMENT** **Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**494** 297 1 118 **1 024** 784 1 727	AB	**1974** Deniz Insaat Kizaklari—Buyukdere (141) 69,32 10,52 3,747/5,049 60,00 10,49 5,90 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2 Ho 24,0 14,4 ER G.2 182 B.1 985 2 Ha (stl) (16,1 10,6 × 5,9) ER 2W Cr 2(2)	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 60kW 2 × 18,5kW 1 × 16kW 220V 50Hz a.c. Fuel 84,5t (d.o.) 12,5kn
704265 CNF 496 Df Esd Gc Pfd Rdr RT	**ERDAL** **Goksular Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 925** 1 449 3 055	AB	**1977** Sedef Gemi Endustrisi A.S.—Gebze (25) 93,30 5,352 87,10 13,71 6,53 P 13,5 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho each 25,9 ER 2 Ha (stl) (each 19,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 90kW 1 × 64kW 1 × 40kW a.c. 13kn
207360 CEP 4157 Df Esd Gc Rdr RT	**ERDEMIR** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**15 843** 10 775 27 269	AB	**1972** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (254) 182,94(BB) 10,577 171,69 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.35 877 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 15kn
711077 5BJZ Df Esd Gc Pfd Rdr RTm/h/v	**EREA** ex Balder Zea Dawn-84 ex Ionian Career-80 ex El Salvador Maru-78 **Mygdaleza Shipping Co.** Fairmar Co. S.A. Limassol Cyprus	**8 798** 5 344 12 115	**100A1** SS 1/81 **LMC** EL (Y) 550,0/56,0U2 FN 4379 (NK)	**1967** Hitachi Zosen—Mukaishima (4121) 141,03 20,86 9,145 130,23 20,81 12,81 F 26,6 2 dks, 3rd dk in way of Nos. 2, 3, & 4 holds RW rf 102 conv Ref General Cargo 81 SF 8BH WB1233T incl. tunnel tanks 324T STs in No. 4 hold 140T	**M General Cargo** 5 Ho 14,9 21,1 22,2 22,2 ER 14,8 7,0DTp&s 8 TwD G.17 529 B.16 142 L.(oil) 512 5 Ha (stl) (7,1 × 6,1) (14,0 14,0 13,3 × 7,7) ER (11,5 × 7,7) 16W Der 1(75) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 13,0t (d.o.) 910,5t (hvf)-21,5pd 13,5kn
8023254 EDYR 979 Df Esd Gc Rdr RTv	**EREAGA** **Naviera Galea S.A.** Bilbao Spain	**32 499** 24 701 61 312	AB	**1983** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (34) 224,01(BB) 32,57 12,845 212,71 32,21 17,61 P 41,5 B 15,9 F 21,4 1 dk rf nil	**M Bulk Carrier** 7 Ho each 20,7 ER G.74 196 HeCls. B 7 Ha (stl) (each 15,7 × 15,5) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 700kW 1 × 500kW 440V 60Hz a.c. Fuel 239,5t (d.o.) 2 367,5t (hvf)-40,0pd 14kn
5105128 EBVI 1013 Esd	**EREAGA** **Juan Martin Hernandez** Huelva Spain	**143** 98 —		**1949** Ast. G. Riera—Gijon 31,60 6,25 2,998	**M Fishing** Side Trawler	Oil 2SA 6Cy. 180 × 300 270bhp (199kW) A/S Moller & Jochumsen Horsens Fuel 45,5t (d.o.) 10kn
6508559 UJZS M-17151 Df Esd RT	**EREBUS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 359** 1 550 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (137) 105,39 14,81 6,200 96,93 14,79 7,01 1 dk	**M Tanker** Water Ice strengthened 1 Ho 12 Ta ER G.152 L.5 384 HeCls. BC 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,25kn
7326025 EGFK Df Esd Pfd Rdr RT	**EREKA** **Felipe Camara y Compania S.l.** Pasajes Spain	**209** 84 180	BV	**1974** Maritima de Axpe S.A.—Bilbao (74) 32,80 3,353 28,05 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 73,5t (d.o.) 11,5kn
5105154 TCGB 86	**ERENKOY** ex Bosphorus No. 70-34 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**567** 314 — ✠	(GL)	**1911**-8 At. & Ch. de France—Dunkerque (79) 47,27 7,65 2,490 3,59 1 dk R	**TS Ferry** —dk P	T 6Cy. (2) 279 (2) 457 & (2) 737 × 457 547ihp (402kW) At. & Ch. de France Dunkerque 9kn
7229801 SV3398 3957 RT	**ERETRIA** **Chr. Merkouriadis, G. Souvaliotis & P. Christopoulos** Piraeus Greece	**380** 200 280		**1973** Th. Zervas & Sons—Ambelaki (103) 52,76 10,39 1,677 46,51 8,81 2,39 1 dk	**TM RoRo Cargo/Ferry** —dk P Mchy.aft	2 Oil 4SA 1 200bhp (883kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5105178 84019	**ERETRIA** **Khalil Hanna Soukar** Lebanon	**334** 225 —		**1943** ....England 48,98 9,15	**TM Ferry** —dk P	2 Oil 2DA each 4Cy. Masch. Andritz A.G. Austria Fuel (d.o.)

8030984 Y5BA Df Esd Gc Pfd Rdr RTm/h/v	**ERFURT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 229** 5 635 13 600	DSRK	**1980** VEB Warnowwerft Warnemuende —Warnemuende (445) 156,83(BB) 21,85 9,000 146,77 21,81 11,97 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 443 B.16 537 In.746 L.637 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf)	Rosto 18k
5105221 Df Esd Gc Rdr RT	**ERFURT** Rostock German Democratic Republic	**670** 214 —	(DSRK)	**1954** VEB Volkswerft Stralsund—Stralsund 58,53 9,02 4,014 54,01 8,97 5,01 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Gen 1 × 160kW 2 × 32kW 230V d.c.	Goer 10k
6421701 SV3706 2300	**ERGON I** ex Polixeni Th. ex Sofades **Theo. George Hadjitheodoridis** Piraeus Greece	**514** 291 —		**1944** .... 1 dk	**M Ferry**	Oil 1 000bhp (736kW) .... Fuel (d.o.)	
8202989 TC2621 5178 Esd Gc Rdr RT	**ERHAN BAYRAKTAR** **Bayraktar Gemicilik Kollektif Sirketi Sadan Bayraktar ve Kardesleri** Istanbul Turkey	**1 597** 1 014 3 210	AB	**1983** Yildirim Gemi Insa San A.S.—Tuzla (2) 5,723 74,02 13,61 6,81 P 15,0 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho ER G.1 450 B.1 299 2 Ha (stl) ER Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Gen 2 × 126kW 1 × 72kW 1 × 40kW a.c.	Pra 12,5k
5116294 SV5069 8178 Df Esd Rdr RTm/v	**ERI** ex Eagle Sailor-83 ex Captain Komninos-82 ex Agios Georgios Armas-76 ex Fleth-74 **Eagle Maritime Co. Ltd.** Piraeus Greece	**499** 342 935	GL	**1956** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (401) 55,50 9,63 3,810 50,02 9,61 4,07 P 13,5 B 11,0 F 8,6 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 147 B.1 088 2 Ha (8,2 15,9 × 5,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 35,5t (d.o.)	Koe 10k
5174818 226 Df Esd Pfd RT	**ERIC** ex Jolie Paimpolaise-69 **Andre Capdeville** Dakar Senegal	**115** 36 —		**1958** Ch. Herbert & Heraud—Etel *23,57* 6,53 3,099 6,48 3,51 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) Der 1(3)	Vee Oil 4SA 12Cy. 175 × 180/192 400bhp (294kW) NE 60 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel 19,5t (d.o.)	Mulhou 9k
8133267 630391	**ERIC ALAN** **Quiniela Joe Inc.** Mobile, Al United States of America	**116** 79 —		**1980** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW)	USA
7436181 273511 RT	**ERIC M. MCALLISTER** ex Catherine McAllister-78 ex Hoboken-73 **McAllister Brothers Inc.** New York, NY United States of America	**252** 171 —		**1957** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY ... ... 30,00 8,01 4,04 1 dk	**M Tug**	Oil 8Cy. General Motors Corp.	USA
7305708 Df Esd Gc Pfd Rdr RTm/h/v	**ERICA** ex Venture America-84 ex Conoco America-78 **Smit Tak International Ocean Towage & Salvage Co.**	**119 657** 98 961 271 855	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2289) 337,12(BB) 54,56 21,007 319,74 54,51 27,01 1 dk rf nil	**S Tanker** IGS 15 Ta ER L.(oil) 325 049 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 8 100,0t (o.f.) 328,0t (d.o.)-183,0pd	Tok 18k
5003863 SV9251 8666 Df Esd Gc Rdr RT	**ERICA** ex Galstream-84 ex Spithead-78 ex Aerdenhout-70 **Sacon Marine Co.** Piraeus Greece	**963** 526 —	✠**100A1** SS 12/80 Ice Class 2 at a draught not exceeding 3,953m ✠**LMC** EL m FN 1024	**1961**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (965) 68,64 10,32 4,465 62,51 10,20 6,18 F 7,4 1 dk, 2nd dk clear of hold RW rf nil 3BH WB256t	**M General Cargo** 1 Ho 42,9 ER 2 TwD G.2 051 B.1 889 2 Ha (stl) (each 14,3 × 5,5) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Fuel 90,5t	Amsterda 11,25k
8003565 ZTEI 350891 Df Esd Gc Pfd Rdr RTm/h/v	**ERICA** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**685** 335 432	(BV)	**1981** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6600) 43,29 (BB) 11,38 4,122 39,91 11,21 6,61 2 dks	**M Fishing** Stern Trawler Ref 1 Ho In.463 1 Ha	Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Crepelle et Cie. Gen 1 × 250kW 220V d.c. 1 × 140kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-4,0pd	Li 13k
8033998 616554	**ERICA LYNN** **Erica Lynn Inc.** Mobile, Al United States of America	**145** 99 —		**1979** ....Coden, Al *23,54* 6,94 3,71 1 dk	**M Fishing**	Oil 620bhp (456kW)	USA
6718881 Y4IG Df Esd Gc Pfd Rdr RT	**ERICH STEINFURTH** **VEB Fischfang Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1967** VEB Peene-Werft—Wolgast (217) 63,23 10,65 4,801 59,09 10,62 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.)	Rosto 12,5k

06300 48E f Esd c Pfd dr RT	**ERICH WEINERT** **VEB Fischfang Rostock** Rostock German Democratic Republic	**2 431** 915 1 670	 DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 85,78 13,52 5,322 81,51 13,44 7,04 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 040 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 2 300bhp (1 692kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 276kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
030547 AG 34 d Rdr	**ERICINA** ex Graziella M.-83 ex Andrea Manciaracina **Teresa Grazie Bulone** Cagliari Italy	**176** 92 600		**1970** Fratelli Campana—Mazara del Vallo 30,28 6,86 1,801 23,30 6,71 3,56 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller 8kn
376056 GHM 208-75 f Esd c Pfd dr RTv	**ERICK LU** ex Noah Lu-76 **Lu's Brothers Co. S.A.** Panama Panama	**3 498** 2 117 6 025	 BV	**1975** Shinhama Dock K.K.—Anan (693) 106,28 16,03 6,579 98,00 16,01 8,21 P 21,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V 60Hz a.c. Fuel 599,5t (hvf)-12,5pd 12,75kn
415764 ITC -26949 f Esd c Rdr	**ERIDAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	 (RS)	**1963** VEB Volkswerft Stralsund—Stralsund (7022) 79,79 13,21 5,061 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
5420188 PDYP Esd	**ERIDANI** ex John Gauntlett-78 ex Gritwood-70 **Rederij Joh. Boele B.V.** Krimpen a/d Lek Netherlands	**1 219** 749 —		**1963** Boele's Schps. & Mchf. N.V.—Bolnes (1008) 60,94 11,84 3,785 58,02 11,75 4,73 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 19,8 ER 1 Ha (19,8 × 7,3) ER	Oil 2SA 4Cy. 380 × 400 Skandiaverken A/B Lysekil Fuel 34,5t 7kn
7945144 PKO 1012	**ERIDANO** **Amministrazione della Provincia di Ferrara** Ferrara Italy	**110** 89 —	 RI	**1975** Cant. Inst. e Const. Ind. I.C.I. —Ferrara 26,01 6,10 1,691 24,01 5,76 1,71 1 dk	**TM Ferry**	Oil 4SA 6Cy. 130 × 140 300bhp (221kW) Motori V.M. S.p.A. Venezia
5376284 HO7043 2126-71B Df Esd RT	**ERIFANIS** ex Patricia ex Vanda-71 ex Mizar-N-56 **Compania de Navegacion Erifanis S.A.** Panama Panama	**399** 252 854	 (BV)	**1948** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1191) 47,25 8,21 3,175 8,16 P 11,6 RQD 15,3 F 6,8 1 dk	**M General Cargo** 1 Ho 28,5 ER G.792 B.741 2 Ha (each 9,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 34,5t (d.o.) 9kn
6818643 DLAD Df Esd Gc Rdr RTm/v	**ERIK** **Partenreederei m.s. 'Erik'** DS-Tankschiff Reederei G.m.b.H. & Co. K.G. Bremen Federal Republic of Germany	T.Mk **1 249** 979 2 740	 GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser (363) 91,17 12,68 5,195 84,56 12,60 7,40 2 dks len 76	**M Tanker** CBT Ice strengthened 12 Ta ER L.(oil) 3 848 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 26kW 230/380V 50Hz a.c. Fuel 132,0t (d.o.)-6,0pd 12,25kn
6823961 OXZX D1483 Df Esd Rdr RTm/h/v	**ERIK BOYE** ex Marina Dania-80 **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	T.Mk **300** 175 848	 BV NV	**1968** Batservice Verft A/S—Mandal (539) 55,00 9,33 3,506 50,02 9,30 5,49 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7222023 OYRK D2042 Esd Rdr RTm/h/v	**ERIK EGEDE** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 171 —	 NV	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (70) 58,60 11,21 4,598 50,98 11,18 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7924059 XP4095 M764 RT	**ERIK L** **Elsam I/S** Odense Denmark	**4 413** 3 376 8 020	✠100A1 non—perishable cargoes Ice Class 3 Kattegat and Baltic service FN 2454	**1980**-9 Odense Staalskibsvaerft A/S—Lindo (556) 86,04 19,05 6,708 84,59 19,00 10,01 1 dk rf nil	**General Cargo Barge** 1 Ho 62,1 G.10 716 1 Ha (58,7 × 15,0) ER	Gen 1 × 346kW 380V 50Hz a.c.
7351733 RT	**ERIK VIKING** **Skanska A/B** Malmo Sweden	**1 065** 868 1 958	✠100A1 SS 12/82 dredger Baltic sea extended protected waters service EL (L) FSWR FN 1184	**1975**-12 Lucchese Achille Cant. per costr —Venezia (73) 75,04 14,05 2,693 64,98 14,00 4,22 1 dk 5BH WB836T	**Dredger** Bucket Cr 1(-)	
7403029 LACE 18561 Df Esd Gc Pfd Rdr RT	**ERIK VIKING** ex Skauhill-78 **K/S Viking Supply Ships A/S V** Bendt Rasmussens Rederi Kristiansand S. Norway	**495** 192 1 169	 NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (307) 64,39 13,87 4,719 58,02 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn

5105465 LEGA 14705 Df Esd Rdr RT	**ERIKA** **Bjorn Ottesen** Haugesund Norway	**199** 85 254	(GL)	**1933** Elsflether Werft A.G.—Elsfleth (186) 32,90 7,07 3,201 7,04 3,33 RQD 4,0 1 dk R	**M General Cargo** 1 Ho ER G.340 1 Ha (7,4 × 2,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) E made49 fitted63 A/S Wichmann Rubbestadne Fuel (d.o.)
7822471 DCBH Df Esd Gc Rdr RTm/v	**ERIKA BOJEN** **Siegfried Bernhard Bojen** Neermoor Federal Republic of Germany	T.Mk **498** 309 1 578	GL	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (154) 81,62 3,341 77,02 10,01 5,41 B 16,8 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.2 357 B.2 288 1 Ha (stl) (46,7 × 7,6)	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannhe 10k
7321099 3FDC2 Df Esd Gc Pfd Rdr RTm/h/v	**ERIKA BOLTEN** **Partenreederei m.s. 'Erika Bolten'** Aug. Bolten Wm. Miller's Nachfolger Hamburg Panama	**20 305** 14 596 33 054	GL	**1973** Luebecker Flender-Werke AG. —Luebeck-Siems (604) 196,32(BB) 25,86 10,931 185,02 25,80 15,50 B 23,2 F 16,5 1 dk	**M Bulk Carrier** Vehicles Ice strengthened 6 Ho 23,1 23,4 22,5 24,3 22,5 23,4 ER G.45 016 B.39 600 HeCls. B 6 Ha (stl) (each 14,1 × 10,2) ER	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Grandi Motori Trieste Tries Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel 209,0t (d.o.) 2 175,0t (hvf)-46,0pd 16,75k
7407295 DJJE Df Esd Gc Pfd Rdr RTm/h/v	**ERIKA JACOB** Launched as Protan Maas **Nordische Reedereigesellschaft Jacob m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 486** 13 957 33 788 ✠	GL	**1976**-6 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (895) 170,69(BB) 25,94 11,850 163,51 25,91 15,65 P 12,8 1 dk rf nil	**M Tanker** cs 10 24 Ta ER L.(gas) 43 064 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 850bhp (9 452kW) Sulz N.V. Koninklijke Maats. "De Schelde" Vlissinge Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 330,0t (d.o.) 2 551,5t (hvf)-45,5pd 17,5k
7036589 DEGQ Df Esd Gc Pfd Rdr RTm/h/v	**ERIKA NABER** ex Erika Schulte-78 **Naber Schiffahrts G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **3 296** 1 785 6 105 **5 532** 3 714 8 100	GL	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (476) 124,49 18,09 6,846/8,100 114,00 18,01 10,24 F 11,6 2 dks	**M General Cargo** Ice strengthened 3 Ho 18,2 26,5 32,1 ER G.12 275 B.11 436 3 Ha (stl) (12,5 19,5 26,0 × 10,2) ER 10W Der 10(5-10)	Vee Oil 4SA 16Cy. 370 × 400 sr geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koel Gen 2 × 288kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf) 17k
5092735 OYXF H305 RT	**ERIKA WESTH** ex Lesa-77 ex Dora Veno-69 **Jorgen Anders Christensen P/R** Nekso Denmark	**117** 46 —		**1961** Assens Skibsvaerft A/S—Assens 26,01 6,51 23,88 6,49 2,72	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 493bhp (363kW) NE 75 Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.)
8010609 P24048 000303 Esd Rdr RT	**ERIMA CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**263** 121 301	**✠100A1** Indonesian Archipelago & New Guinea service & Northern Australian coasting service between Darwin & Townsville & to the Soloman Islands **✠LMC** EL F 275,0/19,0U2 FN 347	**1981**-1 Land & Sea Construction Services Pte. Ltd.—Singapore (021) 33,96 9,28 2,602 28,88 9,01 3,00 P 8,6 1 dk rf 152 5BH WB146T incl. DTf134T	**TM RoRo Cargo/General Cargo/ Landing Craft** Bow door/ramp 1 Ho 10,8 ER TEU 3 C.Ho 2/20' C.Dk 1/20' 1 Ha (stl) (9,7 × 6,0) ER Cr 1(-)	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 558bhp (410kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 60kW 415V 50Hz a.c. Fuel 35,0t (d.o.)
7602998 5MWP 5754 Df Esd Gc Pfd Rdr RTv	**ERIMO** **Laurel Maritime Co. Ltd.** Monrovia Liberia	**18 174** 12 859 31 746	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (935) 178,85(BB) 27,06 11,124 167,01 27,01 15,80 P 34,8 F 15,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 24,1 27,2 27,2 27,2 24,1 ER G.38 925 HeCls. ptB 5 Ha (stl) (12,8 14,4 14,4 14,4 × 10,8) (12,8 × 10,7) ER 4W Cr 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 850kW 450V 60Hz a.c. Fuel 202,5t (d.o.) 1 790,0t (hvf)-49,0pd 15,5k
7534397 JHGD 98301 Rdr	**ERIMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**872** 230 —		**1965** Hitachi Zosen—Mukaishima 76,61 9,20 3,201 70,21 9,17 5,29	**TM Patrol Ship**	2 Oil 2 400bhp (1 765kW) Mitsui Eng. & SB. Co. Ltd. Japa 16,25k
5105506 Df Esd Pfd Rdr RT	**ERIMO** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**273** 91 —	**✠100A1** SS 6/80 trawler **✠LMC** EL (e) I FN 399	**1962**-5 Goole SB. & Repairing Co. Ltd. —Goole (531) *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 700bhp (515kW) Mirrlees, Bickerton & Day Stockpo 12k
7214521 JQQZ 112856 Df Esd Gc Pfd Rdr RTm/h/v	**ERIMO MARU** **Nippon Enkai Ferry K.K. (Japan Coast Ferries Co. Ltd.)** Tokyo Japan	**7 836** — 3 097		**1972** Kanasashi Zosensho—Shimizu (1015) 155,00(BB) 22,86 6,020 142,02 22,81 8,01 3 dks	**TM Passenger/RoRo Cargo/Ferry** 292bth 389dk P	2 Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) MA Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 800kW 445V a.c. Fuel 124,0t (d.o.) 449,0t (hvf)-51,0pd 18,75k
8404111 JGPL 127808	**ERIMO MARU** **Y.K. Mansei Kaiun** Kitakyushu, Fukuoka Pref. Japan	*3 331* — 3 014	NK	**1984** Usuki Tekkosho—Usuki (1539) 106,66(BB) 5,933 100,01 17,61 7,73 1 dk	**M Container Ship** Fixed-guides 3 Ho ER 7 Ha (stl) ER	Oil 2SA 6Cy. 500 × 1620 7 500bhp (5 517kW) B&W Mitsui Eng. & SB. Co. Ltd. Taman Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6918792 JI2383 104557 Rdr	**ERIMO MARU** ex Tatsumi Maru No. 20 **K.K. Tatsumi Shokai** Osaka Japan	**698** 175 1 323		**1968** K.K. Taihei Kogyo—Akitsu (223) 63,35 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 4 Ta ER L.681	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Takamat Gen 2 × 48kW 440V a.c. Fuel 66,0t 10,5k

371624	**ERINA**	**467**		**1959**-7 Noord Nederlandse Scheepswerven	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 sr reverse geared
408757	ex Tylos-79	226		N.V.—Groningen (305)	Mchy.aft	to sc. shaft
385-L	**Vivaz Shipping Co. S.A.**	508	✠Classed LR until	53,65 8,64 2,610		335bhp (246kW)
T	Panama Panama		7/11/80	48,19 8,50 3,05	B.651	Kloeckner Humboldt Deutz Koeln
				P 12,2 F 6,4 1 dk	4W Der 1(10) 1(5) 2(3)	Fuel 20,5t 8kn
				rf 76		

851092	**ERINA I**	**498**		**1971** Shirahama Zosen K.K.—Honai	**M Tanker**	Oil 4SA 6Cy. 275 × 410
405273	ex Nichiyo Maru No. 8-81	330		56,01 4,079		950bhp (699kW)
163	**Compania de Navegacion**	1 300	(NK)	52,00 9,61 4,50	4 Ta ER	Fuji Diesel Co. Ltd. Tateyama
9-82	**Fontana S.A.**			P 12,8 F 11,0 1 dk	L.(oil) 1 374	10,5kn
Rdr RT	Panama Panama					

384281	**ERINDALE**	**7 180**		**1915** American SB. Co.—Lorain, Oh (712)	**S Bulk Carrier**	T 3Cy. 648 995 & 1702 × 1067
	ex W. F. White-76	5 548		167,65 18,34 6,532	Self-unloader	2 100ihp (1 545kW)
370934	**Dale Transports Ltd.**	11 406	AB	163,94 18,29 9,45	4 Ho 30,1 21,9 21,9 38,4 ER	American S.B. Co. Lorain, Oh
Df Gc	Westdale Shipping Ltd.			F 15,9 1 dk	B.13 535	Gen 1 × 150kW 1 × 100kW 120V d.c.
Rdr	Toronto, Ont. Canada			R rf 76	29 Ha (stl) (each 2,7 × 11,5) ER	Fuel (o.f.) 12kn
RTm/h/v						

6525208	**ERINIO**	**16 405**		**1965** Fujinagata Zosensho—Osaka (110)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SYDZ	ex Sugela-82 ex S. A. Sugela-77	10 072		178,01 23,27 9,837		11 200bhp (8 238kW) Sulzer
8324	Launched as Sugela	25 589	AB	170,03 23,22 13,70	Str. heavy cargoes	Uraga Heavy Industries Ltd. Tamashima
Df Esd	**Villosa Compania Naviera S.A.**			P 32,4 F 13,5 1 dk	4 Ho ER	Fuel 236,0t (d.o.) 2 292,0t (hvf)-35,5pd
Gc Pfd	Piraeus Greece			RW rf 102	G.32 484 HeCls. B	15kn
Rdr					4 Ha (stl) (each 20,7 × 9,7) ER	

7429138	**ERINNA**	**19 593**	**✠100A1** SS 12/82	**1977**-10 Saint John SB. & D.D. Co. Ltd.	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
GVUR		12 595	oil tanker (cc)	—St. John, N.B. (1118)		12 000bhp (8 827kW)
377422	**Shell Bermuda (Overseas) Ltd.**	31 487	**✠LMC** **UMS**	169,45(BB) 26,04 10,916	21 Ta ER	Sulzer Bros. Ltd. Winterthur
Df Esd	Shell Tankers (U.K.) Ltd.		EL I† 3$\frac{1}{16}$"	162,01 26,00 14,51	L.(oil) 39 735	2 WTAuxB 18kgf/cm² (17,7bar)
Gc Pfd	London United Kingdom		FN 6564	P 16,5 F 16,5 1 dk		e(ex.g) 18kgf/cm² (17,7bar)
Rdr RT				rf nil		Gen 2 × 680kW 1 × 600kW
				11BH WB1229t		440V 60Hz a.c.
						Controllable pitch propeller
						Fuel 159,0t (d.o.) 2 678,0t (hvf) 14,5kn

7365746	**ERISKAY**	**117 511**	**✠100A1**	**1975**-5 Nederlandsche Dok &	**S Tanker**	2 S Turb dr geared to sc. shaft
ELCF9	ex Jagarda-82	90 802	oil tanker	Scheepsbouw Mij. V.O.F.—Amsterdam		31 550shp (23 207kW) General Electric
7260	ex Harry Borthen-76	229 946	**✠LMC** **UMS**	(880)	IGS (LR) pt higher tensile steel	Verolme Machinefabriek Ijsselmonde
Df Esd	**Halsbury Shipping Ltd.**		**IGS**	Cmd.**1978**-10	19 Ta ER	WTB(s) 73kgf/cm² (71,6bar) Spt 513°C
Gc Pfd	Anders Jahre		EL B• 4$\frac{3}{16}$"U3	329,68(BB) 48,75 19,921	L.(oil) 274 542	70kgf/cm² (68,7bar) hs3102,9
Rdr RT	Monrovia Liberia		FN 23328	314,00 48,68 25,61		WTB(p) 70,8kgf/cm² (69,5bar) Spt 320°C
				F 26,9 1 dk		67,3kgf/cm² (66,0bar) hs754,4
				rf nil		Gen 3 × 1100kW 450V 60Hz a.c.
				8BH WB27710T incl. clean ballast tanks		Fuel (o.f.) 16kn
				19572T		

LAID UP — SURVEYS OVERDUE 10/82

6808571	**ERITHIANI**	**19 044**		**1968** Nippon Kokan K.K.—Tsurumi	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
3FEY2	ex South Glory-80 ex Janova-78	13 923		Shipyard, Yokohama (849)		11 200bhp (8 238kW) Sulzer
12094	**Aliacmon Compania Naviera**	35 040	NV	184,36 26,12 11,170	Str. heavy cargoes Ice strengthened	Uraga Heavy Industries Ltd. Tamashima
-PEXT	**S.A.**			175,47 26,07 15,24	7 Ho 16,4 19,5 19,9 15,0 19,9	Gen 3 × 320kW 450V 60Hz a.c.
Df Esd	Golden Union Shipping Co. S.A.			P 37,8 RQD 11,3 B 14,1 F 16,5 1 dk	19,9 19,9 ER	Fuel 2 055,5t (d.o & hvf) (hvf)-39,5pd
Gc Pfd	Panama Panama			rf 102	G.40 511 B.38 725	15,25kn
Rdr					7 Ha (stl) (7,7 × 9,8) (9,9 9,9 8,3 9,9	
RTm/h/v					9,9 9,9 × 11,3) ER	
					14W Der 7(5)	

8415172	**ERKABURG**	**999**		**1984** Schiffswerft u. Mfbk. Cassens GmbH	**M General Cargo**	Oil
		—		—Emden (172)	Mchy.aft	
		2 900	GL (Class cont.)	... ...		Krupp MaK. Maschinebau G.m.b.H. Kiel
	Federal Republic			... ...		
	of Germany					

5366992	**ERKIN 2**	**6 790**	(AB)	**1938**-6 A/S Nakskov Skibsvaerft—Nakskov	**M Passenger/General Cargo**	Oil 2SA 6Cy. 750 × 1320
TCRX	ex Trabzon-67 ex Imperial-49	4 803		(84)	526P	6 000bhp (4 413kW) NE 59
565	**Government of The Republic of**	5 095	✠Classed LR until 5/49	134,27 17,78 7,201	4 Ho 11,9 21,0 ER 15,0 18,9	S.A. Fiat S.G.M. Torino
Df Esd	**Turkey (Ministry of National**			125,05 17,68 10,29	G.6 321 B.5 745	Gen 3 × 240kW 220V d.c.
Gc Rdr	**Defence)**			P 21,1 F 22,3 3 dks	4 Ha (6,3 6,9 × 5,1) ER (5,3 4,3 ×	Fuel 1 407,0t (d.o.) 14kn
RTm	Istanbul Turkey			R rf 102	5,1)	
					8W Der 2(30) 4(3)	

7908201	**ERLA N**	**180**		**1978** Nichols Bros. Boat Builders Inc.	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 geared to
		122		—Freeland, Wa	Crab	sc. shaft
598365	**A. O. Nordheim & P. Njardvik**	—		... ...		1 200bhp (883kW)
Df Esd	Seattle, Wa United States			36,68 9,34 4,30	Cr 2(8)	Caterpillar Tractor Co. Peoria, Illinois
Gc Pfd	of America			1 dk		Gen 1 × 50kW
Rdr RT						

7341130	**ERLAND**	**309**	**✠100A1** SS 5/82	**1974**-5 Richards (Shipbuilders) Ltd.	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 318 × 368 sr geared to
SEIR		—	tug	—Lowestoft	Mchy.aft	sc. shaft
11458	**A/B Neptun Roda Bolaget**	—	Ice Class 1	33,02 10,06 4,661		Ruston Paxman Diesels Ltd.
Df Esd	Brostroms Rederi A/B (Brostrom		Ice Class 1A	29,37 9,50 5,31		Newton-le-Willows
Gc Pfd	Shipping Co. Ltd.)		**✠LMC**	RFD 17,7		Gen 2 × 100kW 380V 50Hz a.c.
Rdr RT	Goteborg Sweden		EL (e) $\frac{7}{8}$"U2	rf- BK 127		Controllable pitch propeller
			FN 435	3BH WB61T		Thw. thrust propeller fwd
						Fuel (d.o.) 13,5kn

7015274 DIHE Df Esd Gc Pfd Rdr RTm/h/v	**ERLANGEN EXPRESS** ex Incotrans Progress-82 ex Erlangen Express-81 (Fwd & aft sections) ex Erlangen-79 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**16 736** 9 887 21 185	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1979** (Main cargo section) Bremer Vulkan A.G.—Bremen-Vegesack 181,44(BB) 10,591 171,15 28,77 14,36 F 23,2 2 dks len & deepened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20′ 150/40′ C.Dk 489/20′ (40′) incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Howaldtswerke-Deutsche Werft Gen 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.) 2 670,0t (hvf)-78,0pd 20,5k
6804551 HO8590 7842-HA-F Df Esd Rdr RT	**ERLENHAIN** ex Bab-T-77 **Friedrich Heidemann** Hamburg Panama	T.Mk **499** 346 1 364 **1 199** 884 1 885	BV	**1968** Schps. "Hoogezand" J. Bodewes —Hoogezand (495) 73,21 11,38 4,014/4,776 67,29 11,31 6,20 P 14,1 B 7,7 F 10,1 2 dks	**M General Cargo** 1 Ho 47,2 ER G.2 888 B.2 670 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(0,5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Gen 1 × 19kW 1 × 18kW 1 × 12kW 110V d.c. Fuel 117,0t (d.o.) 12,5k
6905537 TFTZ 1361 Df Esd Rdr RT	**ERLING** ex Seley-83 ex Petur Johannsson-77 ex Stjernoysund-74 **Saltver H/f** Keflavik Iceland	**235** 102 —	NV	**1969** Eidsvik Skipsbyggeri A/S—Uskedal (24) 36,58 7,50 32,24 7,47 3,81 1 dk	**M Fishing** Side Trawler 2 Ho ER	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) A/S Wichmann Rubbestadnes Gen 1 × 100kW 1 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7201299 WA3328 239749	**ERLING JR.** ex Capt. O'Brien **E. H. Bendiksen** Seattle, Wa United States of America	**116** 89 —		**1940** Maritime Shipyards—Seattle, Wa *22,19* 7,35 1,66 1 dk	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
7607182 TFPD 1449 Df Esd Gc Rdr RT	**ERLINGUR** **Fjordur H/f** Gardur Iceland	**299** 92 —	(NV)	**1975** Sterkoder M/V A/S—Kristiansund N. (59) 41,71 9,22 34,98 9,17 6,35 F - 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadnes Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller
6703240	**ERMA** **Government of The People's Republic of China** China	**3 859** 1 818 —		**1966** "Georgi Dimitrov" Shipyard—Varna 131,07 16,01 ... ... 1 dk	**M Tanker** 15 Ta ER	Oil 10,5k
5105659 WA4729 244852 Rdr RT	**ERMINE** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**106** 93 —		**1943** Tregoning Boat Co.—Seattle, Wa *24,39* 7,57 24,39 7,52 2,04 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil each 3Cy. 200bhp (147kW) Superior Engine Co. U.S.A
7234521 IBLC 878 Df Esd Gc Pfd Rdr RT	**ERMINIA PRIMA** **Comars S.p.A.** Palermo Italy	**72 729** 63 728 139 844	AB RI	**1973** Italcantieri S.p.A.—Monfalcone (4279) 297,29(BB) 40,85 16,820 279,94 40,75 22,26 F 23,8 1 dk rf nil	**S Ore/Oil Carrier** CBT IGS 10 Ho/Ta 10 Wing Ta ER G.89 482 L.(oil) 170 242 HeCls. ptC 10 Ha (stl)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Ansaldo Meccanico Nucleare S.p.A. Ge Gen 1 × 1200kW 1 × 900kW Fuel 8 000,0t (o.f.) 200,0t (d.o.)-125,0pd 16k
6822606 SVNU 8518 Df Esd Gc Rdr RTv	**ERMIONE** ex Timur Swift-83 ex Zinnia-82 **Armadores Ermione S.A.** Byzantine Maritime Corp. Piraeus Greece	**15 841** 10 612 27 030	**✠100A1** SS 2/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty (cc—comb. btm. & side tanks) Ice Class 3 **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6359	**1968**-10 J. Readhead & Sons Ltd. (Div.of Swan Hunter & Tyne.)—S. Shlds. (623) 182,20(BB) 22,84 10,648 172,22 22,79 14,13 Ba 30,5 F 14,7 1 dk rf nil NS 10BH WB5800t incl. Comb. btm. & STs in hold 2680t Topside tanks in holds 2146t	**M Bulk Carrier** Mchy.aft 7 Ho 19,2 17,6 18,2 16,7 17,5 18,2 19,0 G.34 929 B.32 386 7 Ha (stl) (8,9 10,4 9,9 9,9 9,9 9,9 9,9 × 12,1) 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz G. Clark & N.E.M. Ltd. Wallsen AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 117,5t (hvf) 14,5k
6605010 SVGB 7805 Df Esd Gc Pfd Rdr RTm/h/v	**ERMIONI** ex Missouri-80 **Themistoklis Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	**4 627** 2 153 — **6 735** 3 795 —	**✠100A1** SS 9/84 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3794	**1966**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (811) 141,10 18,80 7,379/8,654 127,51 18,75 11,00 Ba 27,2 F 11,0 2 dks, 3rd dk in No. 4B hold rf 102 Coll BH to U dk, 9 to 2nd dk WB1034t	**M General Cargo** CSD Ref 2bth P 6 Ho 15,4 17,8 18,0 13,5 8,2 ER 16,5 6 TwD G.12 244 B.10 049 In.1 092 6 Ha (stl) (7,7 × 6,0) (11,2 11,2 9,0 × 8,0) (4,0 × 7,5) ER (8,5 × 5,5) 16W Der 1(85) 4(10) 14(5)	Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 827kW) B&W Helsingor Skibsv. og Maskinbyg. Helsing WTAuxB (o.f.) 142lbf/in^2 (9,8bar) WTAuxB (ex.g) 170lbf/in^2 (11,8bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 91,0t (d.o.) 897,0t (hvf)-24,0pd 16k
7214923 SWUA 5783 Df Esd Gc Rdr RTm/v	**ERMIS** **Estrella Valiente Navegacion S.A.** Piraeus Greece	**15 951** 11 711 30 255	**✠100A1** SS 4/82 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{3}{8}$"U3 FN 6778	**1972**-9 N.V. Boelwerf S.A.—Tamise/Temse (1466) 190,02 22,99 10,808 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil 8BH WB8517t incl. Comb. btm. side & topside tanks in holds 7607t	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 21,0 26,9 23,1 ER G.36 964 B.35 236 6 Ha (11,1 16,6 18,2 14,1 18,2 14,1 × 9,9) ER 18W Der 6(20) 1(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN A.C.E.C. Gent/Ga Gen 3 × 450kW 440V 60Hz a.c. Fuel 274,5t (d.o.) 1 945,5t (hvf) 15,5k
6616849 SV7139 168 Df Esd Gc Rdr RTm/v	**ERMIS** ex Tamara-84 ex Gunda-81 **Apostolos Sdougos** Thessaloniki Greece	T.Mk **499** 324 1 185	GL	**1966** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (572) 67,92 10,55 3,958 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened G.2 449 B.2 246 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koel 11k

5150056 V3021 2147	**ERMIS** ex Astrapi-82 ex Hewitt-75 **Mediterranean Maritime Inc.** Piraeus Greece	**137** 31 —	✠Classed LR until 18/9/81	**1951**-6 Henry Robb Ltd.—Leith (412) 28,05 7,07 2,896 26,22 7,01 3,51 RW BK 178	**TM Tug**	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Manchester Gen 1 × 19kW 220V d.c. Fuel 20,5t 10kn
7387445 EGRD Df Esd Rdr RT	**ERMITA DE SAN ROQUE** **Ermita de San Roque** Gijon Spain	**194** 76 —	(BV)	**1974** Ast. Gondan—Puerto de Figueras (87) 30,74 7,01 3,398 26,50 6,99 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.180	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel 58,5t (d.o.) 10kn
7303798 EELF Df Esd Gc Rdr RTm/h	**ERMUA** **Naviera Vizcaina S.A.** Bilbao Spain	**30 074** 20 027 53 487	✠**100A1** SS 3/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt 2¾"U3 FN 9137	**1973**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (188) 206,86(BB) 29,06 13,278 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431t incl. Topside tanks in holds 6644t Comb. btm & STs in Nos. 1, 3, 5 & 6 holds 6093t	**M Bulk Carrier** 7 Ho each 21,0 ER G.68 915 7 Ha (stl) (11,2 × 12,0) (13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf) 15kn
5105714 DCFP	**ERNA** **Christolph Badewien** Warsingsfehn Federal Republic of Germany	**141** 95 198		**1929** E. J. Smit & Zoon—Hoogezand 31,50 5,69 2,007 5,64 RQD 6,4 1 dk R len 57	**M General Cargo** 1 Ho 16,9 ER G.241 B.217 1W	Oil 4SA 3Cy. 240 × 360 NE 37 Humboldt-Deutzmotoren Koeln-Deutz Fuel 4,0t 7kn
6522880	**ERNA PETERS** **Gerd Peters** Emden Federal Republic of Germany	**300** — 606		**1965** Lubbe Voss—Westerende (12) 55,00 6,38 51,49 6,25 2,49 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 180 × 260 Motorenw. Mannheim A.G. (MWM) Mannheim
5403829	**ERNAKULAM** ex Travancore-63 **Government of The Republic of India** Cochin India	**214** 70 —	✠Classed LR until 10/58	**1957**-4 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1049) 9,07 3,658 9,02 RW	**TS Tug**	T 6Cy. (2) 310 (2) 475 & (2) 750 × 400 Ottensener Eisenwerk A.G. Hamburg Fuel (o.f.)
8018405 3FDM 1050 3-HA Df Esd Gc Pfd Rdr RTm/h/v	**ERNE** ex Yeral-84 **Robin Maritime Co. S.A.** Lassi Shipping Co. Ltd. Panama Panama	**15 178** 9 192 24 482	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 1, 3, 5 & 7 or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft 577,5/66,0U2 FN 6341	**1981**-10 "Georgi Dimitrov" Shipyard —Varna (144) 184,61(BB) 22,86 10,210 171,69 22,80 14,13 P 20,5 B 29,6 F 13,5 1 dk rf nil DK 10BH WB12908T incl. Comb. btm & STs in holds 5360T topside tanks in holds 333zT No. & hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,1 13,7 19,6 13,7 19,6 13,7 19,6 ER G.32 565 Ore 10 013 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7047813 WY7815 522661	**ERNEST** **Dumas Seafood Inc.** Galveston, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 375bhp (276kW) .... Fuel (d.o.)
5426998 304643 RTv	**ERNEST BEVIN** **Greater London Council** London United Kingdom	**738** 432 —	✠**A1** SS 4/84 Woolwich service ✠**LMC** EL (o) 1⅜" FN 1194	**1963**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (537) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**M RoRo Cargo/Ferry** Deck Cargo 528dk P	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings 1 000bhp (736kW) ✠ NE 10/82 Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 64,0t (d.o.)-2,0pd
8023670 VY3243 395665	**ERNEST E. PIERCE** **Pierce Fisheries Ltd.** Lunenburg, N.S. Canada	**294** 125 —		**1981** Ferguson Industries Ltd.—Pictou, N.S. (215) ... ... 31,42 7,94 3,69 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
5105831 WE4810 264317 Df Esd Gc Rdr RT	**ERNEST R. BREECH** ex Charles L. Hutchinson-62 **Ford Motor Co.** Detroit, Mi United States of America	**11 076** 8 472 18 602	AB	**1952** Defoe SB. Co.—Bay City, Mi (422) 194,44 20,48 7,759 190,25 20,43 10,67 P 27,2 F 16,5 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) E made41 refitted52 Bethlehem Steel Co. Detroit, Mi Fuel 419,5t (o.f.)
6419174 EEPH 2438 Esd	**ERNESTO** ex Luvimer-72 **Juan Enrique Fenollosa** Bermeo Spain	**181** 80 150	(BV)	**1965** Ast. Celaya—Bilbao (76) *30,30* 7,14 27,59 7,10 3,51 1 dk	**M Fishing** Side Trawler Ref 12 Ha (1,3 1,3 × 0,7) (1,5 × 1,5) (1,3 1,3 1,3 1,3 1,3 1,3 × 1,3) (0,9 0,9 × 1,3) (0,6 × 0,6) Der 1	Oil 4SA 6Cy. 220 × 280 565bhp (416kW) Kloeckner Humboldt Deutz Koeln Fuel 49,5t (d.o.) 10,5kn
7830040 CB2423 Esd Gc Rdr RTv	**ERNESTO PINTO L** **Government of The Republic of Chile (Ministero de Obras Publicas)** Valparaiso Chile	**626** 235 —	GL	**1978** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (11) 53,90 11,99 4,001 11,89 4,60 P 11,3 F 8,3 1 dk	**TM Hopper/Dredger** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 1 150bhp (846kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 276kW 380/220V 10kn
8033510 614603	**ERNIE PEARSON** **Otis Engineering Corp.** Houston, Tx United States of America	**223** 170 —		**1979** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.

5172808 DAPV Esd Rdr RTv	**ERNST** ex Johanna-73 **Neue** **Schleppdampfschiffsreederei** **Louis Meyer** Hamburg Federal Republic of Germany	**129** — —	GL	**1959** J. Oelkers—Hamburg (534) 26,65 7,22 24,01 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 NE 65 Atlas-MaK Maschinenbau Ki Gen 2 × 43kW 220V d.c. Directional propeller Fuel (d.o.) 11k
5142281 DGSP Df Esd Gc Pfd Rdr RTm/v	**ERNST AUGUST** ex Hause 1-64 ex Frida Thorborg-59 ex Kate Hamm-56 **Ernst August Kruger** Hamburg Federal Republic of Germany	**297** 158 530	GL	**1937** Schulte & Bruns—Emden (110) 45,04 7,62 3,180 42,80 3,59 P 8,9 F 4,3 1 dk len 50 deepened 51	**M General Cargo** Ice strengthened G.688 B.656 2 Ha (12,5 10,9 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 200bhp (147kW) Humboldt-Deutzmotoren Koeln-Deu 8k
5353426 PDYO 57 Df Esd Pfd RT	**ERNST EDUARD** ex Avontuur-73 ex Tatjana-70 **Betto Bolt** Zoutkamp Netherlands	**158** 47 —		**1962** Scheepswerf "Vooruit" C.V. —Zaandam (278) 33,00 6,74 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 1 015bhp (747kW) Kon. Mach. Stork & Co. N.V. Zwol
7205685 EREU M-30595 Df Esd Gc Rdr RT	**ERNST KRENKEL** ex Vikhr-72 **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 311** 837 1 504	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/09) 100,11 14,81 5,090 88,42 14,76 6,30 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,4) Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 000bhp (2 942kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic 11k
7324089 Y5KD 2845 Df Esd Gc Pfd Rdr RT	**ERNST MORITZ ARNDT** ex King Edmund-77 ex Bristol Clipper-76 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 938** 2 636 7 689 **6 653** 3 603 9 076	DSRK (NV)	**1973** Smith's Dock Ltd.—South Bank, Middlesbrough (1324) 140,75(BB) 18,06 8,287/9,011 131,04 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 BK 318	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD G.366 In.9 976 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulz G. Clark & N.E.M. Ltd. Wallsen Gen 4 × 520kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 1 633,5t (hvf) 19k
6407303 Y5MB Df Esd Gc Pfd Rdr RT	**ERNST SCHNELLER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 150** 2 379 7 575 **7 704** 4 150 10 300	DSRK	**1963** VEB Warnowwerft Warnemuende —Warnemuende (112) 142,20 18,60 7,189/8,551 130,92 18,29 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 6,0) (13,1 × 9,9) (20,4 × 6,0) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(5-9) 2(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5k
7824596 DIWC 16073 Esd Rdr RTv	**ERNST STURM** **Unterelbe-Fahrbetrieb Gluckstadt- Wischhafen G.m.b.H. & Co. K.G.** Glueckstadt Federal Republic of Germany	**513** 266 320	GL	**1979** Schiffsw. Hugo Peters—Wewelsfleth (571) 48,11 1,601 44,76 14,01 3,03 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 450dk P Bow & stern ramps Ice strengthened	2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared to sc. shaft 856bhp (630kW) Kloeckner Humboldt Deutz Ki Gen 1 × 26kW 400/231V 50Hz a.c. 10,5k
7111676 EWJR M-31028 Df Esd Gc Pfd Rdr RT	**ERNST THALMANN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**8 380** 4 204 9 288	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (193) 154,90 22,23 7,951 142,02 22,20 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MA Halberstadt Halberstad 17k
7023269 UWSY M-29180 Df Esd Gc Rdr RT	**ERNST THALMANN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/104) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 14W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz H. Cegielski Pozn Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5k
5105972 Df Esd RT	**ERNST THALMANN** Rostock German Democratic Republic	**256** 90 300	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdebu Gen 1 × 45,5kW 1 × 21,5kW 115V d.c Fuel (d.o.) 10k
5017802 Df RT	**ERNST UWE** ex Anholt-65 ex Twente-61 ex Henriette-47 **Heinrich Husen** Hamburg Federal Republic of Germany	**262** 128 315	(BV)	**1935** Gebr. van Diepen—Waterhuizen (817) *37,77* 6,86 2,566 6,81 2,80 1 dk	**M General Cargo** 1 Ho 23,3 ER G.510 B.481 2 Ha (9,9 7,0 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 190 × 350 200bhp (147kW) NE 54 "Bolnes" Motorenfabriek N.V. Krimpen a/d L Gen 1 × 8kW 24V d.c. 8k Fuel (d.o.)
8137512 DISI Rdr RTv	**ERNTE** **Hans Eduard Petersen** Pellworm Federal Republic of Germany	**134** 88 206		**1908** J. J. Sietas Schiffs.—Hamburg *34,69* 5,19 2,050 2,37 P 3,1 1 dk len 54, len & deepened 57 & len 62	**M General Cargo**	Oil 2SA 6Cy. 160 × 270 E made62 fitted— A.G. Demag Werk Darmst 9k

06604 LA 98 Esd Rdr m/h	**ERO** **Isla Fragancia Cia. Naviera S.A.** Piraeus Greece	**23 390** 15 090 39 549	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (638) 191,14 27,69 11,716 180,02 27,61 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 18,9 19,2 19,2 19,2 19,2 19,2 ER B.49 498 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 580kW 450V 60Hz a.c. Fuel 5 036,5t (hvf) 14,5kn
119563 YCE r RT	**ERO** ex Aero-68 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**310** 123 159	JR (BV)	**1931** Svendborg Skibsvaerft A/S—Svendborg (36) 48,14 2,591 44,40 7,90 3,28 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 5Cy. 245 × 400 850bhp (625kW) E made64 fitted73 B&W Titovi Zavodi "Litostroj" Ljubljana Gen 3 × 22kW 110V d.c. 11,5kn
04055 XXQ 79745 Esd Pfd Rdr RTm/h/v SatCom	**ERODONA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom Sat Comm ID 1443417/GXXQ	*18 092* *11 975* 30 990	✠**100A1** SS 12/83 oil tanker (cc) ✠**LMC** **UMS** EL I† 605,0/78,0U2 FN 6565	**1978**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1121) 169,45(BB) 26,04 10,918 162,01 26,01 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 2 × 680kW 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (d.o.)-45,0pd 14,5kn
278042 ZUW 537 Df Esd Sc Rdr RTv	**EROS** ex Chrysovalandou II-79 ex Patra-78 ex Olympia-72 ex Pierre Loti-70 **Amelia Martin Compania Naviera S.A.** Piraeus Greece	**10 945** 5 971 6 097	(BV)	**1953** Arsenal de la Marine National Francaise—Brest (MD4) 150,09 19,61 7,443 140,01 19,54 11,71 B 54,3 2 dks RW	**TM Passenger/General Cargo** 500P	2 Oil 2SA each 10Cy. 620 × 1150 10 300bhp (7 576kW) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 4 × 360kW 380V 50Hz a.c. Fuel 1 159,5t (hvf) 17kn
712937 HKO 19205 RT	**EROS** **P/R Eros** Johannes Bjarne Eggesbo Aalesund Norway	**917** 409 1 251	NV	**1978** (Aft section) A/S Framnaes M/V—Sandefjord **1978** (Fwd section) A/S Horten Verft—Horten (202) 65,54 10,80 6,579 57,46 7,70 P - 1 dk len 84	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ha (2,2 × 1,9) 9 Ha (each 2,7 × 2,2) ER	Oil 4SA 8Cy. 320 × 420 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 936kW 2 × 290kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 12kn
5106005 DGCV Df Esd Rdr RTm/v	**EROS** **Christoph Jakobs** Hamburg Federal Republic of Germany	**498** 313 875	GL	**1957** Schiffsw. H. Rancke—Hamburg (174) 57,61 9,28 3,541 52,02 9,25 3,97 P 10,4 F 6,8 1 dk R	**M General Cargo** Ice strengthened 1 Ho 35,7 ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,7) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,75kn
5106017	**EROS** **Ibrahim Bin Samza Serafi** Jeddah Saudi Arabia	**209** 108 —		**1945** Cant. Nav. Deterni—Rovigno 36,99 8,26 30,89 8,11 3,41 1 dk	**Wood Aux M General Cargo** Barquentine	Oil 4SA 6Cy. 220 × 360 E made35 fitted— Humboldt-Deutzmotoren Koeln-Deutz
7398547 WYR2 413 554595 Esd Rdr RT	**EROS** ex William Dampier-76 **Eros Offshore Boat Service Inc.** New Orleans, La United States of America	**189** 128 —	AB	**1974** Corpus Christi Marine Service—Corpus Christi, Tx (115) 51,80 3,998 46,61 11,56 4,55 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp. Detroit, Mi Gen 2 × 99kW 440V 60Hz a.c. Fuel 314,0t (d.o.) 12kn
5256020 ISEP 61 Df Esd Pfd RTm	**EROS PRIMO** ex Norfolk Yeoman-68 **Matteo Asaro** Mazara del Vallo Italy	**112** 37 —		**1955** Richards Iron Works Ltd.—Lowestoft (424) 29,11 6,25 3,353 25,89 6,20 3,13 1 dk R	**M Fishing** Side Trawler	Oil 4SA 5Cy. 260 × 368 300bhp (221kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 9kW 220V d.c. Fuel 12,0t (d.o.) 10kn
7321453 OZUK D2141 Df Esd Rdr RT	**ERRIA** ex Veralil-83 **Arne Herup** Marstal Denmark	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (75) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
8210261 3ELC2 11587-YJ Df Esd Gc Rdr RT	**ERRIA PROGRESS** **Chuyo Marine S.A.** Panama Panama	*5 280* *2 716* 9 064	NK	**1983** Kochi Jukogyo K.K.—Kochi (2262) 113,29(BB) 7,873 103,99 18,01 9,61 P 26,6 F 13,2 1 dk	**M Tanker** Oil Chemical Alcohol 15 Ta ER L.9 630	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
8112081 C6CY Df Esd Pfd Rdr RT	**ERROL M** **National Energy Corp. of Trinidad & Tobago Ltd.** Trinidad & Tobago	**161** 0 154	✠**100A1** tug Caribbean Sea service **LMC** EL (D) 275,0/19,0U2 FN 272	**1982**-3 Alblas Scheepswerf—Krimpen a/d Ijssel (3130) 26,40 8,16 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1372 BK 51 5BH WB7T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. Fuel 30,0t (d.o.)
5060548 339933 Df Esd RT	**ERRWOOD** ex Ramaga-73 ex Marine Fairway-72 ex Capcos Lupe-70 ex Cap Cos-67 **Effluents Services Ltd.** Guernsey Channel Islands (British)	**471** 239 601	(BV)	**1950** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (279) 56,62 7,88 3,074 7,83 3,20 P 19,9 Trunk - F 4,3 1 dk	**M Tanker** Effluents CBT 8 Ta ER L.576 HeCls. C	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel (d.o.)-2,0pd 8kn

7925651 OWKQ D2698 Df Esd Gc Rdr RT	**ERSUS** **Peter Schmidt Jors** Finn Poulsen Marstal Denmark	T.Mk **396** 271 1 220	 BV	**1979** Soby Motorfabrik og Staalskibsvaerft —Soby (59) 62,92 11,26 3,901 57,00 11,23 6,20 2 dks	**M General Cargo** 1 Ho ER G.2 442 B.2 250 TEU 30 C. 30/20' 1 Ha (stl) (34,2 × 7,7) ER Der 1(10) 1(5)	Oil 4SA 6Cy. 225 × 300 870bhp (640kW) B&W Alpha-Diesel A/S Gen 3 × 60kW 380V a.c. Controllable pitch propeller	 Frederiksh 11
6720860 OVJX A294 Esd Rdr RTm	**ERTHOLM** **Rederiet Ostland I/S** Chr. Sonne Christianso Denmark	**196** 78 —	 BV	**1967** Husumer Schiffsw.—Husum (1252) 36,17 7,17 2,001 32,26 7,01 3,00 1 dk	**TM Ferry** 223P	2 Oil 4SA each 8Cy. 140 × 180 640bhp (471kW) Suddeutsche Bremsen A.G. Gen 2 × 16,75kW 400V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd	 Muench 13,5
7364194 TCHV 1039 Gc RT	**ERTURK I** **Erturk Turizm Kollektif Sirketi** Izmir Turkey	**149** 66 51		**1974** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (14) 35,01 7,22 2,501 32,80 7,21 3,31	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Oil 4SA 8Cy. 165 × 185 440bhp (324kW) Dorman Diesels Ltd., Kelvin Marine Division	 Glasg
7232212 JD2218 113187 Gc Rdr RT	**ERUMU** ex Elm-81 **Maruyama Kinkazan Kisen K.K.** Onagawa, Japan Miyagi Pref.	**199** 107 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (206) 6,84 33,00 6,81 2,80 1 dk	**M Ferry/General Cargo** 12P Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Tok
7612187 GXOM 379990 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ERVILIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom Sat Comm ID 1443415/GXOM	*18 654* *12 030* 31 375	**✠100A1** SS 5/83 oil tanker (cc) **✠LMC** **UMS** EL (I†) 605,0/78,0U2 FN 6582	**1979**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1124) 170,01(BB) 26,04 11,042 162,03 26,01 14,61 P 20,2 F 16,5 1 dk rf nil 11BH WB138OT	**M Tanker** 21 Ta ER L.(oil) 37 556	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf)	 B& Tama 14
7649453 Rdr	**ERVIN** ex Zuiko Maru-80 **Lorenzo Shipping Corp.** Manila Philippines	**499** 298 1 117		**1968** Yonomoto Zosen—Japan 54,01 4,101 49,51 9,01 4,50 1dk	**M General Cargo** G.1 150 B.1 080 1 Ha (27,1 × 6,1) ER	Oil 1 150bhp (846kW)	 Jap 10,5
7320875 Rdr RT	**ERWIN** ex Shinkawa Maru-83	**493** 275 1 053		**1973** Kyoei Zosen K.K.—Mihara (50) 57,26 9,43 3,963 52,51 9,40 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	 Ko
7013082 Y6KY	**ERWIN FISCHER** **VEB Bagger-, Bugsier-u.** **Bergungsreederei (Dredge** **Salvage & Towage** **Operators)** Rostock German Democratic Republic	**290** 156 —	 DSRK	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 46,00 8,06 2,701 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 1 × 9,5kW 230V 50Hz a.c.	 Magdeb 8
6602642 HO5893 9151-79 Df Esd Gc Rdr RTm/v	**ERYDANA** ex Deneb I-82 ex Fatima-82 ex Certares-79 ex Osterems-76 **Erydana Shipping Co.** Panama Panama	T.Mk **499** 241 1 250	 GL	**1966** Schulte & Bruns—Emden (244) 76,00 11,51 3,296 69,98 11,50 5,90 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 222 B.2 860 2 Ha (stl) (each 16,7 × 8,5) ER Der 2(3-5) 2(3)	Vee Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz	 Ko 12,5
7218137 TCEX 4178 Df Esd Gc Rdr RT	**ERZURUM** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**15 843** 10 775 27 269	 AB	**1972** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (255) 182,94(BB) 10,577 171,69 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.35 877 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Ast. Espanoles S.A. Sestao Works, Bil Gen 3 × 352kW	 M 15
7218058 7TFB 58 Df Esd Rdr RT	**ES SABAH** **L'Office Algerien des Peches** **(OAP)** Alger Algeria	**115** 33 109	 BV	**1972** Ast. Zamacona S.A.—Bilbao (58) 23,02 21,49 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref 1 Ho G.52	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin	 Mars 10
7363322 7TDG Df Esd Rdr RT	**ES SARI** **L'Office Algerien des Peches** **(OAP)** Alger Algeria	**115** 36 —	 BV	**1974** Ast. Zamacona S.A.—Bilbao (82) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.52	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 26,5t (d.o.)	 Mars 10
5266611	**ES 2** ex Hans-75 ex Ostwacht-75 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**110** 35 —	 (GL)	**1938** Chr. Ruthoff Schiffswerft—Mainz 26,24 6,99 2,598 6,94 3,26 1 dk R	**M Tug/Icebreaker**	Oil 4SA 6Cy. 375 × 550 Motorenw. Mannheim A.G. Fuel 12,0t (d.o.)	 Mannh
7809144 JQUE 121640 Df Esd Gc Pfd Rdr RT	**ESAN** **Government of Japan (Ministry** **of Transportation - Maritime** **Safety Agency) (Kaijo** **Hoancho)** Tokyo Japan	**960** 268 1 200		**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1070) 77,81 9,63 3,201 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd.	 Tatey

4402 244 363	**ESAN MARU** **Donan Jidosha Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**699** 249 —		**1972** Taisei Zosen K.K.—Higashino 77,91 14,03 3,607 73,00 14,00 4,50 1 dk		**M Ferry**	Oil 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 16kn
4948 373 549 Gc RT	**ESAN MARU No. 3** **Donan Jidosha Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**999** 330 1 476		**1979** Honda Zosen—Saiki 98,30 4,201 90,02 16,21 4,42 2 dks	(668)	**TM RoRo Cargo/Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 179kW) Pielstick Niigata Eng. Co. Ltd. Japan
17492 400 T	**ESAR SYDNEY** ex BP Sydney-83 **Esar Engineering & Bunkering Division Pty. Ltd.** *Sydney, N.S.W.* Australia	**883** 395 1 500	AB	**1977** The Hornibrook Group—Brisbane, Queensland 54,01 13,90 3,785 53,27 13,70 4,78 1 dk	(ES20)	**TM Tank Barge** Bunkering Vessel 12 Ta ER L.(oil) 1 500	2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts 800bhp (588kW) Cummins Engine Co. Inc. Columbus, In Fuel 10,0t (d.o.) 7,5kn
06122 GW 2/Z d	**ESAU** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**514** 249 719	KI	**1954** Schiffsw. A. Pahl—Hamburg *50,85* 9,02 8,97 3,71 1 dk		**M General Cargo** 2 Ha (each 10,4 × 5,1) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine Co. San Francisco, Ca Gen 1 × 15kW 115V a.c. Fuel (d.o.) 8kn
413302 NO 24 Esd Rdr v	**ESBJERG** **Government of The Kingdom of Denmark (Danske Statsbaner)** Esbjerg Denmark	**399** 174 139	BV	**1964** Aalborg Vaerft A/S—Aalborg 43,52 10,67 2,096 39,02 10,34 3,20 1 dk rf nil	(147)	**M RoRo Cargo/Ferry** 500P	Oil 2SA 6Cy. 230 × 400 480bhp (353kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
036897 5817	**ESBJORN** **Noel L. Jackson** Astoria, Or United States of America	**138** 80 —		**1979** ....Vancouver, Wa *21,77* 6,84 3,56 1 dk		**M Fishing**	Oil 230bhp (169kW) U.S.A.
8026529 CJI Esd Pfd dr Tm/v	**ESCAMA I** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mazatlan Mexico	**253** 104 240	AB	**1982** Maritima de Axpe S.A.—Bilbao 37,83 3,301 32,01 8,31 3,81 P 2,2 B 4,6 F 17,4 1 dk	(150)	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026531 CJJ Esd Pfd dr Tm/v	**ESCAMA II** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Guaymas, Sonora Mexico	**253** 104 240	AB	**1982** Maritima de Axpe S.A.—Bilbao 37,83 3,301 32,01 8,31 3,81 P 2,2 B 4,6 F 17,4 1 dk	(151)	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026543 CJK Esd Pfd dr RT	**ESCAMA III** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Alvarado Mexico	**293** 131 244	AB	**1982** Maritima de Axpe S.A.—Bilbao 37,83 3,301 32,01 8,31 3,81 1 dk	(152)	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026555 CJN Esd Pfd dr RT	**ESCAMA IV** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mexico	**293** 131 244	AB	**1982** Maritima de Axpe S.A.—Bilbao 37,80 3,301 32,01 8,31 3,81 1 dk	(153)	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026725 CJX Esd Rdr RT	**ESCAMA IX** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 244	AB	**1982** Ast. de Mallorca S.A.—Palma de Mallorca 37,80 8,46 3,679 32,01 8,31 3,81 1 dk	(233)	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.230 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026567 CJO Esd Rdr RT	**ESCAMA V** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Progreso Mexico	**253** 104 244	AB	**1982** Maritima de Axpe S.A.—Bilbao 37,83 3,301 32,01 8,31 3,81 1 dk	(154)	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026696 CJP Esd Pfd Rdr RTm/v	**ESCAMA VI** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mazatlan Mexico	**253** 104 240	AB	**1982** Ast. de Mallorca S.A.—Palma de Mallorca 37,80 3,301 32,01 8,31 3,81 P 2,2 B 4,6 F 17,4 1 dk	(230)	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.230 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn

8026701 XCJT Df Esd Gc Rdr RT	**ESCAMA VII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Topolobampo Mexico	**253** 104 244	**1982** Ast. de Mallorca S.A.—Palma de Mallorca (231)	AB 32,01 8,31 3,81 1 dk	3,301	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.230 2 Ha (stl) ER
8026713 XCJW Df Esd Gc Rdr RT	**ESCAMA VIII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Campeche Mexico	**253** 104 244	**1982** Ast. de Mallorca S.A.—Palma de Mallorca (232)	AB 37,80 8,46 3,301 32,01 8,31 3,81 1 dk		**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.230 2 Ha (stl) ER
8026737 XCJY Df Esd Gc Rdr RT	**ESCAMA X** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 244	**1982** Ast. de Mallorca S.A.—Palma de Mallorca (234)	AB 37,80 8,46 3,679 32,01 8,31 3,81 1 dk		**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.230 2 Ha (stl) ER
8023345 XCJZ Df Esd Gc Pfd Rdr RT	**ESCAMA XI** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Alvarado Mexico	**253** 104 244	**1982** Construcciones Navales P. Freire S.A. —Vigo (163)	AB 37,80 3,301 32,01 8,31 3,81 1 dk		**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER
8023357 XCKA Df Esd Gc Pfd Rdr RT	**ESCAMA XII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mexico	**253** 104 266	**1981** Construcciones Navales P. Freire S.A. —Vigo (164)	AB 37,83 3,510 32,01 8,31 3,81 1 dk		**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER
8030142 XCKC Df Esd Gc Pfd Rdr RT	**ESCAMA XIII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Salina Cruz Mexico	**253** 104 266	**1982** Construcciones Navales P. Freire S.A. —Vigo (165)	AB 37,80 8,34 3,510 32,01 8,31 3,81 1 dk		**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha ER
8030154 XCKF Df Esd Gc Rdr RT	**ESCAMA XIV** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 266	**1982** Construcciones Navales P. Freire S.A. —Vigo (166)	AB 37,80 8,34 3,510 32,01 8,31 3,81 1 dk		**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER
8030099 XCKM Df Esd Gc Rdr RT	**ESCAMA XIX** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 244	**1983** Ast. y Talleres Celaya S.A.—Bilbao (185)	AB 37,83 (BB) 8,54 3,301 32,01 8,31 4,02 1 dk		**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER
8023448 XCKG Df Esd Gc Pfd Rdr RT	**ESCAMA XV** **Productos Pesqueros Mexicanos S.A. de C.V.** Salina Cruz Mexico	**253** 104 244	**1982** Const. Nav. Santodomingo—Vigo (480)	AB 3,301 32,01 8,31 4,02 1 dk		**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER
8023450 XCKI Df Esd Gc Rdr RT	**ESCAMA XVI** **Productos Pesqueros Mexicanos S.A. de C.V.** Progreso Mexico	**253** 104 266	**1982** Const. Nav. Santodomingo—Vigo (481)	AB 37,80 3,510 32,01 8,31 3,81 1 dk		**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER
8030271 XCKJ Df Esd Gc Rdr RT	**ESCAMA XVII** **Productos Pesqueros Mexicanos S.A. de C.V.** Ciudad del Carmen Mexico	**253** 104 244	**1982** Const. Nav. Santodomingo—Vigo (482)	AB 37,83 8,31 3,301 34,27 8,28 3,81 1 dk		**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER

Engines (same for every entry above, in order ESCAMA VII, VIII, X, XI, XII, XIII, XIV, XIX, XV, XVI, XVII):

Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared sc. shaft
1 125bhp (828kW)
Caterpillar Tractor Co. Peoria, Ill
Gen 2 × 90kW 440V 60Hz a.c.
Controllable pitch propeller
Fuel 94,0t (d.o.)-5,0pd

0087 Esd Pfd RT	**ESCAMA XVIII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 244	AB	**1982** Ast. y Talleres Celaya S.A.—Bilbao (184) 37,83 3,301 32,01 8,31 3,81 1 dk	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
0104 Esd Rdr	**ESCAMA XX** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 244	AB	**1983** Ast. y Talleres Celaya S.A.—Bilbao (186) 37,83 3,301 32,01 8,31 4,02 1 dk	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
023369 Esd Pfd Tm/v	**ESCAMA XXI** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Topolobampo Mexico	**253** 104 267	AB	**1982** Ast. Gondan—Puerto de Figueras (204) 37,83 3,652 32,01 8,31 3,81 P 2,2 B 4,6 F 17,4 1 dk	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.225 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
023371 Esd Pfd Tm/v	**ESCAMA XXII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Alvarado Mexico	**250** 131 240	AB	**1982** Ast. Gondan—Puerto de Figueras (205) 37,83 3,657 32,01 8,31 3,81 P 2,2 B 4,6 F 17,4 1 dk	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.225 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
023436 Esd Rdr	**ESCAMA XXIII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Topolobampo Mexico	**253** 104 228	AB	**1982** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (104) 37,80 3,344 32,01 8,31 3,81 1 dk	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.225 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
023424 Esd Rdr RT	**ESCAMA XXIV** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Progreso Mexico	**253** 104 228	AB	**1982** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (105) 37,80 3,652 32,01 8,31 3,81 1 dk	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.225 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
7363528 Esd Rdr RTm/v	**ESCANDINAVIA** **Naviera Peninsular S.A.** Bilbao Spain	**1 980** 1 224 3 949	✠**100A1** SS 7/82 ✠**LMC** EL P 1$\frac{7}{16}$"U2 FN 1584	**1974**-5 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.117) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa 227t DTf146t topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared to sc. shafts 1 200bhp (883kW) Stork Fabrica de San Carlos S.A. Cadiz Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10kn
7351458 Esd Rdr RT	**ESCHILO** **Gaspare Asaro** Mazara del Vallo Italy	**195** 91 —		**1974** Cant. Nav. M. Morini & C.—Ancona (146) 32,49 6,99 25,00 6,81 3,64 1 dk	**M Fishing**	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6719108 Esd Pfd Rdr RTm/h	**ESCOBAR** ex Eigo M.-83 ex Eigo Maru-83 **Del Bene S.A.C.I.F.** Buenos Aires Argentina	**25 824** 16 197 43 812	NK	**1967** Hitachi Zosen—Innoshima (4183) 189,90 29,67 11,558 183,01 29,62 16,41 B 23,8 F 15,3 1 dk	**M Bulk Carrier** 5 Ho each 28,0 ER G.53 200 5 Ha (stl) (19,0 × 12,1) (20,7 20,7 20,7 20,7 × 13,7) ER	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 499,5t (hvf)-48,0pd 15,5kn
5106213 1231 Esd RTm	**ESCOLI** **Angel Nores Pineiro** Pasajes Spain	**106** 51 —	(BV)	**1946** Ast. de T. Ruiz de Velasco—Bilbao *22,50* 5,41 2,883 5,36 3,15	**M Fishing** Side Trawler 3 Ha (0,7 0,9 0,9 × 0,7)	Oil 2SA 6Cy. 180 × 300 270bhp (199kW) A/S Moller & Jochumsen Horsens Fuel 39,5t (d.o.) 9kn
7427312 HP3293 6649-76 Esd Gc Rdr RTh	**ESCORT** **Compania Escort Inc.** Panama Panama	**252** 32 —	AB	**1976** Promet Private Ltd.—Singapore (70) 31,70 9,15 30,48 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
8203062 656388 Esd Gc Pfd Rdr RT	**ESCORT** **Tug Escort Corp.** Wilmington, De United States of America	**198** 135 —	AB	**1983** Jakobson Shipyard Inc.—Oyster Bay, NY (467) 32,01 3,855 29,72 9,77 4,88 1 dk rf 838	**M Tug** Pusher	Vee Oil 4SA 12Cy. 229 × 267 with clutches, flexible couplings & sr reverse geared to sc. shaft Alco Power Inc. Auburn, NY

7351745 HO6426 9852-KJ Esd Rdr RT	**ESCORT I** ex Zuiyo Maru-82 **Brethren Shipping S.A.** Panama Panama	**697** 454 1 587	 BV	**1974** Geibi Zosen Kogyo—Kure (251) 62,49 10,42 4,776 58,53 10,39 5,19 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 878	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8318790	**ESCORTS 1** **Escort Ltd.** Bombay India	**2** — — 	**100A1** Class Contemplated	**1983** I.H.I. Craft Co. Ltd.—Yokohama (3028) 6,84 2,44 6,46 1,27	**Reinforced Plastic M Utility Launch**	Oil 4SA 6Cy. 92 × 90 with clutches & geared to sc. shaft 130bhp (96kW) A/B Volvo-Penta
8017372 Esd Rdr RT	**ESCOTA** **Remolques y Servicios** **Maritimos S.A. (REYSER)** Tarragona Spain	**168** 36 76	 AB	**1981** Ast. de Tarragona—Tarragona (213) 25,02 3,201 22,13 8,41 4,22 1 dk	**TM Tug**	Vee Oil 4SA 14Cy. 225 × 300 geared sc. shafts Cons. Echevarria Gen 2 × 32kW a.c.
7637058 6ZNN 6113 Esd Rdr RT	**ESCRAVOS SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**120** 21 36	 BV	**1977** Scheeps. Damen B.V.—Gorinchem (2705) 25,71 2,690 23,07 6,63 3,43 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria,
8026634 EAUL 329 Df Esd Gc Rdr RTm/h/v	**ESCUBY** **Armadores de Cabotaje S.A.** **(ARCASA)** Gijon Spain	**4 002** 2 805 7 114	 BV	**1982** Soc. Met. Duro Felguera—Gijon (160) 103,99 16,54 7,589 95,74 16,50 9,71 1 dk	**M General Cargo** 2 Ho ER G.8 914 B.8 468 TEU 226 C. 226/20′ (40′) 2 Ha (stl) (each 26,0 × 12,6) ER Cr 1(8) Der 2(5)	Vee Oil 4SA 12Cy. 400 × 500 with couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 3 × 216kW 380V 50Hz a.c. Fuel 73,5t (d.o.) 418,5t (hvf)-11,5pd
7643215 370567 Df Esd Gc Pfd Rdr RT	**ESCUELA DEL MAR** **Government of Canada** **(Ministry of Supply &** **Services)** Ottawa Canada	**105** 28 —		**1976** L'Industrie Marine de Caraquet —Caraquet, N.B. ... ... 18,60 6,72 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 490bhp (360kW) Caterpillar Tractor Co. Peoria,
7396616 PDYX 218 Df Esd Gc Pfd Rdr RT	**ESDOORN** ex Esbeek-84 ex Marie Helleskov-77 **Intermarine B.V.** Vinke & Co. Amsterdam Netherlands	T.Mk **1 599** 1 146 3 009	**✠100A1** SS 7/83 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1509	**1975**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (1007) 83,47 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** 2 Ho each 24,6 ER G.3 761 B.3 463 2 Ha (stl) (each 20,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to s shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd
7038680 DFSK Df Esd Gc Rdr RTm/h/v	**ESDORP** ex Ostediek-82 ex Catriona-72 Launched as Ostediek **Partenreederei Goossen** C. E. Goltermann Successors G.m.b.H. & Co. Hamburg Federal Republic of Germany	T.Mk **499** 323 1 350	 GL	**1971** Schps. "Hoogezand" J. Bodewes —Bergum (159) 75,72 11,10 3,563 69,22 11,00 6,05 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.2 885 B.2 620 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel (d.o.)
7126346 LDED 17742 Rdr RT	**ESEFJORD** **Fylkesbaatane i Sogn og** **Fjordane** Floro Norway	**399** 196 215	 NV	**1971** Loland Motorverstad A/S—Leirvik i Sogn (33) 49,03 10,57 3,328 47,02 10,32 4,22 1 dk BK 229	**M RoRo Cargo/Ferry** 300P Ice strengthened Side doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 750bhp (552kW) A/S Wichmann Rubbestad Gen 2 × 45kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 49,0t (d.o.)
7434858	**ESEN KIYI** **Trabzon** Trabzon Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (30) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co.
7334149 EGIJ 3528 Df Esd Gc Rdr RTh	**ESGUIO** **Pesquerias Espanolas del** **Bacalao S.A. (P.E.B.S.A.)** Mexico	**1 480** 775 1 626	 BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (236) 79,00 (BB) 13,21 5,385 72,01 13,01 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 3 × 300kW 320V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.)
8219059 KT725/J	**ESHAREJ** **Zaid Al Kazemi Trading Co.** Kuwait Kuwait	**51** 24 44	**100A1** Class Contemplated FN 120	**1983** Lucchese Achille Cant. per costr —Venezia (86) 16,01 5,64 1,650 14,91 5,50 2,52 1 dk	**TM Pollution Control Vessel** Oil Recovery 2 Ta ER L.(oil) 33	2 Oil 4SA each 6Cy. 97 × 128 sr gea sc. shafts Daimler-Benz A.G.
7023477 MROP Esd Gc Pfd Rdr RTm/v	**ESHCOL** ex Lunar Bow-78 **George Walker & Sons (F.R.)** **Ltd.** Fraserburgh United Kingdom	**112** 62 254	 Classed LR until 5/16/5/80	**1970** Bentsen & Sonner—Hollen 32,49 7,14 29,04 7,05 3,76 Ba 6,1 F 3,7 rf 1295 BK 102 len 74	**M Fishing** Side Trawler Seiner 1 Ho 10,9 ER 2 Ha (stl) (0,9 1,4 × 0,9) ER Der 1(2)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Gen 1 × 10kW 110V d.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
7434626 JG3424 117648 Rdr RT	**ESHIO** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**199** 66 —		**1976** Odo Zosen Tekko K.K.—Shimonoseki (207) 33,20 8,51 2,693 30,48 8,49 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd.

27945 NA 49 Esd Pfd RT	**ESJA** **Rikissjodur Islands** Skipautgerd Rikinsins Reykjavik Iceland	T.Mk **494** 267 1 072	NV	**1983** Richards (Shipbuilders) Ltd. —Lowestoft (557) 69,75 (BB) 13,31 3,577 64,01 13,01 3,61 2 dks	**TM RoRo Cargo/General Cargo/ Pallets Carrier** Side door/ramp (s) Stern door/ramp Ice strengthened 1 Ho B.3 815 TEU 61 C.RoRo Dk 31/20' (40') C.Dk 30/20' (40') 2 Ha (stl) (12,8 × 7,5) (12,8 × 10,0) Cr 1(35)	2 Vee Oil 4SA each 8Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 2 × 400kW 1 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,75kn
106304 81023	**ESK** **Whitby Urban District Council** Capt. D. Stevenson Whitby United Kingdom	**129** 45 152	**✠100A1** SS 5/82 hopper dredger **✠LMC** EL b FN 287	**1936**-10 Henry Robb Ltd.—Leith (228) 30,48 7,68 1,899 28,96 7,62 2,29 R 4BH WB17t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4,5)	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) ✠ NE 8/62 Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 105V d.c. Fuel 6,5t (d.o.) 6kn
219644 48170 Esd Gc	**ESK IND AL SEA** ex Manrope Knot-79 **Esk Ind Al Corp.** Juneau, Ak United States of America	**3 805** 2 123 6 188	(AB)	**1945** W. Butler Shipbuilders Inc.—Duluth, Mn (343) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo — conv General Cargo/Supply Ship —	**M Factory Ship** Fish-factory Cannery Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 700 1 700bhp (1 250kW) Busch-Sulzer Diesel Engine Co. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
340042 091	**ESKA** ex Kalimas **P.T. Sumber Kalimas Agung** Surabaya Indonesia	**114** 50 —	KI	**1953** Carya SB. Co.—Tandjung Priok 29,01 2,101 26,40 5,50 2,37 1 dk	**M General Cargo** Mchy.aft	Oil 3Cy. 120bhp (88kW) Kromhout Motorenfabrik Amsterdam
7392713 GWAC 376350 Esd Rdr RT	**ESKGARTH** **Lambert Brothers Shipping Ltd. & Irish Tugs Ltd.** Milford Haven United Kingdom	**381** 0 318	**✠100A1** CS 11/81 tug near continental trading area **✠LMC** EL (I) G $1\frac{3}{16}$"U2 FN 519	**1976**-11 Richards (Shipbuilders) Ltd.—Great Yarmouth (529) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152 3BH WB126T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
421141 RT	**ESKIMO** ex Norma ex Borregas ex SC 1302 **Shangri-la S.S. Corp. Ltd.** United Kingdom	**176** 119 —		**1943** Daytona Boat Works—Daytona, Fl (1302) *33,05* 5,59 2,487 5,54 conv Submarine Submarine-chaser —	**Wood TM Tug**	2 Oil each 8Cy. General Motors Corp. U.S.A.
5106342 TCVJ 774 Df Esd Gc Rdr RTm/h	**ESKISEHIR** ex Bjorgsund-53 **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**2 456** 1 274 4 115	(AB)	**1953** Moss Vaerft & Dokk A/S—Moss (123) 102,80 14,84 6,325 95,71 14,79 F 6,8 1 dk & S dk RW rf 178	**S General Cargo** OSD 8P 3 Ho 12,5 27,0comb. 31,0comb. G.7 554 B.6 746 5 Ha (6,5 7,7 7,7 7,7 7,0 × 6,1) 10W Der 1(25)	C 4Cy. (2) 425 & (2) 1014 × 929 190ihp (140kW) Moss Vaerft & Dokk A/S Moss Gen 2 × 20kW 110V d.c. Fuel 683,0t (o.f.) 10kn
7927958 OIOI 584 Df Esd Rdr RT	**ESKO** **Neste O/Y** Porvoo/Borga Finland	**263** 88 80	**✠100A1** tug extended protected water service Ice Class 1A **✠LMC** **UMS** EL (G) 275,0/19,0U2 FN 420	**1981**-11 Hollming Oy—Rauma/Raumo (239) 30,99 10,49 4,341 27,94 10,00 5,01 1 dk rf nil 4BH	**TM Tug** Fire-fighting Water Carrier	2 Oil 4SA each 8Cy. 220 × 240 with clutches, flexible couplings & dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 76kW 400V 50Hz a.c. 2 Directional propellers Fuel 76,0t (d.o.) 12,5kn
7230795	**ESKO III** **Kenneth E. Seals** Honduras	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5281348 HO7471 8786-PEXT1 Df Esd Rdr RTh/v	**ESKUALDUNA** ex Belgian Express-81 ex Pollux-70 **International Shipping Line Corp.** Intermandat S.A. Panama Panama	T.Mk **511** 294 959 **1 286** 899 1 180	BV	**1954** Beliard, Crighton & Cie. S.A. —Oostende (143) 70,69 10,72 4,001/4,687 65,00 10,70 6,10 P 19,6 F 12,2 1 dk RW rf nil	**M General Cargo** 2 Ho each 19,2 ER G.2 046 B.1 944 2 Ha (each 15,0 × 5,4) ER 4W Der 4(2-4)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 58kW 1 × 20kW 220V d.c. Fuel 917,5t 12,75kn
7410735 EHHE Df Esd Gc Rdr RTm/h/v	**ESLA** ex Gabriela de Perez-79 ex Zim Atlantic-78 Launched as Gabriela de Perez **Nueva Naviera S.A.** Santander Spain	**3 132** 2 113 4 955	**✠100A1** CS 2/82 **✠LMC** **UMS** EL T $1\frac{3}{4}$"U2 FN 2109	**1977**-2 Astilleros del Atlantico S.A. —Santander (188) 99,73 (BB) 15,30 6,633 90,02 15,21 8,21 P 14,4 Ba 6,8 F 6,8 1 dk rf nil NS 5BH WB1102T incl. Comb. btm & STs in holds 865T	**M Container Ship** Fixed-guides 3 Cell.Ho 29,1 7,3 26,2 ER G.7 242 TEU 216 C.Ho 104/20' C.Dk 16/20' 48/40' 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 3 750bhp (2 758kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 380V 50Hz a.c. Fuel 45,5t (d.o.) 347,5t (hvf)-11,0pd 13kn
7503104 EHDB Df Esd Gc Rdr RTv	**ESLAVA** **Naviera Luis de Otero S.A.** Bilbao Spain	**697** 363 1 267	BV	**1976** Ast. Luzuriaga S.A.—Pasajes (209) 63,68 10,62 4,041 55,71 10,61 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 515 B.1 370 1 Ha (stl) (25,1 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Gen 3 × 212kW 220V 50Hz a.c. Fuel 112,0t (d.o.) 12kn
5223956 IMRO 798 Df Esd Rdr RT	**ESMERALDA** ex Marie Boettger-67 **Formeccanica S.r.l.** Livorno Italy	**1 299** 691 1 902	RI	**1954** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (847) 77,09 11,84 4,477 70,01 11,82 4,86 P 34,5 B 24,1 F 11,0 1 dk RW	**M Tanker** 15 Ta ER L.(oil) 2 426 HeCls. BC	Oil 4SA 8Cy. 400 × 600 1 460bhp (1 074kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 167,5t-5,5pd 12kn

7234674 ELZD 5965 Df Esd Gc Pfd Rdr RT	**ESMERALDA I** ex Ares-80 ex Tayabas Bay-77 **Seajust Shipping Inc.** Reederei Beilken G.m.b.H. & Co. KG Monrovia Liberia	**5 907** 4 058 10 250	BV NK	**1972** Kurushima Dock Co. Ltd.—Imabari (740) 125,79 19,03 7,736 117,02 18,98 10,01 P 23,5 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.12 933 B.12 560 4 Ha (stl) (10,9 20,9 20,9 17,2 × 9,2) Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MA Kawasaki Heavy Ind. Ltd. Ko Gen 2 × 232kW 445V 60Hz a.c. Fuel 998,0t 13,5k
8311144 3EGG3 12911 -PEXT Df Esd Gc Pfd Rdr RT	**ESMERALDA 1** Launched as Esmeralda **National Reunion Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Panama Panama	*22 629* *12 733* 36 800	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, container cargoes in holds on upper deck and on hatch covers Ice Class 3 ✠**LMC** EL J† 605,0/66,0U3 FN 7833	**1984**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (295) 186,70(BB) 28,81 11,046 178,01 28,40 15,60 F 14,1 1 dk 7BH WB21249T incl. 4729T in topside tanks, in Nos. 1, 2, 3, 4 & 5 holds and 10157T in No. 3 hold	**M Bulk Carrier** pt higher tensile steel 5 Ho each 27,3 ER G.47 518 B.46 092 TEU 898 C.Ho 424/20′ (40′) C.Dk 474/20′ (40′) 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Sulz Hyundai SB. & Heavy Industries Ulsa 2 AuxB (1 o.f. 1 ex.g) 8,3kgf/cm² (8,2bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 725,5t (hvf)
7369625 Esd Gc Rdr RT	**ESMERALDA-I** **Negocios Industriales Real S.A.** Guayaquil Ecuador	**307** 136 278	(GL)	**1974** Metal Empresa S.A.—Callao (L-53) 36,35 8,79 3,315 26,45 8,62 4,02 RAD 7,4 F 5,8 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 8kW 1 × 7kW a.c. Fuel 11,0t (d.o.) 12k
7925065 HCZR T1-00 -0164 Df Esd Gc Rdr RT	**ESMERALDAS** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**16 985** 10 958 31 043	AB	**1981** Korea SB. & Eng. Corp.—Busan (3012) 176,71 10,502 168,03 28,01 14,03 1 dk	**M Tanker** IGS SBT 13 Ta ER L.(oil) 30 000	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 640kW a.c. 16,5k
5017618 HCAG Df	**ESMERALDAS** ex Anglo-76 **Petromar Esmeraldas S.A.** Guayaquil Ecuador	**3 644** 1 768 4 572	✠**100A1** SS 6/79 oil tanker ✠**LMC** EL v 1¾″SQ FN 2170	**1960**-1 Charles Hill & Sons Ltd.—Bristol (419) 106,08 16,24 4,871 100,59 15,85 5,72 P 26,6 Trunk 63,7 F 9,8 1 dk rf nil 15BH WB792t incl. DTf415t	**TM Tanker** 18 Ta ER L.(oil) 4 986	2 Oil 2SA each 4Cy. 340 × 570 1 320bhp (971kW) British Polar Engines Ltd. Glasgow db 105lbf/in² (7,3bar) Fuel 122,0t-4,0pd 9,5k
7503702 CXJM Df Esd Rdr RT	**ESOL** **Esol S.A.** Uruguay	**213** 170 140	✠	**1979**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (32) 32,90 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk rf-	**M Fishing** Side Trawler Ref Mchy.fwd	Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 24kW 220V 50Hz a.c.
7301403 PP2880 Df Esd Rdr RT	**ESPADA** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —	AB	**1973** Estaleiro So, S.A.—Porto Alegre (50) 31,02 2,998 29,01 7,40 3,87 1 dk	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	Oil 4SA 6Cy. 230 × 270 610bhp (449kW) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 35,5t (d.o.)
8212233	**ESPADA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** · Luanda Angola	**135** 60 118	BV	**1983** Ast. y Varaderos Gumersindo Paz—La Grana (232) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 150 × 150 with flexib couplings & sr reverse geared to sc. sha 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumay
7603708	**ESPADA**	**123** 84 —		**1974** KBW Marine Inc.—Freeport, Tx *20,33* 6,86 3,81	**M Fishing**	Oil 240bhp (177kW) U.SA
7229215 PDZM 19 Esd Pfd Rdr RTv	**ESPADA** Wieringen Netherlands	**100** 39 —		**1969** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 490bhp (360kW) Kloeckner Humboldt Deutz West German
6825244 EFVJ 764	**ESPADAN** ex Sertosa Doce-70 **Compania Valenciana de Remolcadores S.A.** Cadiz Spain	**143** 23 41	✠Classed LR until 25/2/77	**1968**-6 Ast. de Cadiz—Sevilla (116) 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. San Car Gen 2 × 30kW 220V d.c. Controllable pitch propeller 13k
8002676 DHEL Df Esd Gc Rdr RTm/h/v	**ESPE** ex Espenis-81 **Harmut Leistikow K.G. m.s. 'Espenis'** Kumo Bereederung G.m.b.H. Hamburg Federal Republic of Germany	**499** 340 1 643	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (574) 75,01 3,952 68,03 13,01 5,67 P 14,4 F 5,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.3 452 B.3 300 TEU 101 C.Ho 52/20′ C.Dk 49/20′ 1 Ha (stl) (46,1 × 10,8) ER	Oil 4SA 6Cy. 240 × 330 reverse reductio geared to sc. shaft 999bhp (735kW) MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 1kW 24V d.c. 11k
5106457 LFCY 2057 RT	**ESPEDAL** ex Trafik 1-57 **P/R Espedal** Sevald Svendsboe Stavanger Norway	**118** 51 152	(NV)	**1892** A/S Fredriksstad M/V—Fredrikstad (26) 26,37 5,54 1,982 5,49 2,72 1 dk R BK 127	**M General Cargo** 1 Ho ER G.334 1 Ha (8,2 × 3,2) ER Der 1(2)	Vee Oil 2SA 8Cy. 108 × 127 242bhp (178kW) NE 72 General Motors Corp., Detroit Diesel Allison Div. Detroit,M Fuel 5,0t (d.o.) 8,5

419842 PR f Esd c Rdr Tm/h/v	**ESPENHAIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 135** 4 466 11 780	DSRK	**1962** VEB Warnowwerft Warnemuende —Warnemuende (505) 151,87 19,26 8,581 138,00 19,16 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 250kW 390V 50Hz a.c. Fuel 190,0t (d.o.) 981,0t (hvf)-14,0pd 12kn
106471 AYJ 984 f Esd Tm	**ESPENUCA** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**161** 67 114		**1956** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (79) 27,34 6,28 2,998 24,57 5,80 3,69 RW	**M Fishing** Side Trawler 2 Ha (stl) Der 1(1)	Oil 4SA 6Cy. 195 × 250 525bhp (386kW) Tuxham A/S Kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) 9kn
116775 4ZJ 80743 T	**ESPERANCE** ex My Hope-78 ex Benmatt-78 ex Isle of Harris-76 ex Floro-65 ex Maria S.-62 **Eliam Navigation Co. Ltd.** Limassol Cyprus	**274** 123 330	(BV)	**1949** Scheeps. "Voorwaarts"—Martenshoek (154) 43,19 7,17 2,629 36,89 7,12 2,85 1 dk	**M General Cargo** 2 Ha (each 8,5 × 4,5) ER 2W Cr 2(2) Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (143kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 9kn
428263 WYC6 199 90658 c Pfd dr RT	**ESPERANCE III** ex Millard County (LST 987)-73 ex LST 987-55 **C. de Co. Maritime Construction Inc.** Wilmington, De United States of America	**2 923** 2 102 —	AB	**1944** U.S. Naval Shipyard—Boston, Ma 5,004 94,54 15,24 6,74 1 dk rf nil conv RoRo Cargo/Tank Landing Ship 73	**TM Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 27,0 Hopper 4000T Hopper 2 800 1 sandpump 1491kW (2000bhp)	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 100kW 12kn
310026 LUG 957 f Esd c Rdr T	**ESPERANZA** ex Catherine-80 ex Ingwi-77 **Trader Shipping Corp.** Monrovia Liberia	**31 814** 21 712 66 136	**✠100A1** CS 4/82 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 3"U3 FN 10572	**1973**-5 Hakodate Dock Co. Ltd.—Hakodate (547) 219,01(BB) 32,34 13,698 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil NS 9BH WB20353t incl. Topside tanks in holds 7401t Comb. btm. & STs in Nos. 1, 2, 3 & 4 holds 6620t	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd 15kn
7843526 WYM2 361 572236	**ESPERANZA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**121** 82 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5106495 EDRZ 900 Df Esd RTm	**ESPERANZA DE CADIZ** **Pesquerias Cadiz S.A.** Vigo Spain	**350** 160 231	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1096) 41,46 7,40 3,658 36,61 7,33 4,17 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 3 Ha (0,9 × 0,9) (1,4 × 1,4) (1,7 × 1,7)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 140,5t (d.o.) 12,75kn
7524225 EHOA Df Esd Gc Pfd Rdr RT	**ESPERANZA DEL MAR** Launched as Andalucia **Government of Spain (Instituto Social de la Marina)** Palma de Mallorca Spain	**2 122** 1 278 1 593	**✠100A1** Ice Class 1A **✠LMC** EL R 440,0/40,0U2 FN 1585	Lch.**1977** Ast. de Mallorca S.A.—Palma de Mallorca (221) Cmpl.**1982**-2 81,67 14,13 4,272 73,00 14,00 7,70 B 43,9 F 7,7 2 dks rf nil SF 4BH, 1 to 2nd dk WB798T incl. DTf144T	**M Hospital & Mother Ship** Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 422bhp (1 782kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 2 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd 12kn
5417430 HO6600 9963- PEXT Df RT	**ESPERANZA F.** ex Esperanza-75 ex Rosalie-74 ex Admiral de Ruyter-63 ex De Ruyter-42 **D. J. A. Garcia & Compania Ltda.** Panama Panama	**381** 265 435	(BV)	**1938** N.V. Schpsw. "Foxhol"—Foxhol (47) 43,29 7,57 3,353 40,59 7,52 P 10,7 RQD 14,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.665 B.625 2 Ha (9,3 9,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 260 × 370 sr geared to sc. shaft 300bhp (221kW) NE 56 "Bolnes" Motorenfabriek Krimpen a/d Lek Fuel 22,5t (d.o.) 8kn
6414291 3ETG2 11814-LI Df Esd Gc Pfd Rdr RTm/h/v	**ESPERANZA II** ex Buena Esperanza-83 ex Jarelsa-73 **Karyantis Shipping Co S.A.** Panama Panama	**32 668** 23 128 61 928	NV	**1964** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (796) 225,00 32,24 12,851 217,94 32,19 17,00 1 dk rf 51	**M Tanker** 12 Ta ER L.(oil) 67 705	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 420kW 2 × 400kW 450V 60Hz a.c. Fuel 3 212,5t (hvf)-65,0pd 16kn
				DAMAGED DURING HOSTILITIES 5/84		
5386459 HO4588 9595-79 Pfd Rdr RT	**ESPERANZA No. 2** ex Atlantico I-78 ex Fibrook-73 ex Warwickbrook-72 **Naviera Lympet S.A.** Panama Panama	**1 107** 665 1 539	**✠100A1** SS 12/79 **✠LMC** EL m 1¼"SQ FN 964	**1956**-9 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (236) 70,85 10,22 4,401 65,31 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 len 70 NS 4BH WB493t	**M General Cargo** Mchy.aft G.2 240 2 Ha (12,1 × 5,4) (21,7 × 5,9) 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 850bhp (625kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW 1 × 20kW Fuel 73,5t (d.o.) 11,25kn
7117448 EFWE 1847 Df Esd RT	**ESPERANZA NOVO** **Olegario Rodriguez Novo y otros** Gijon Spain	**250** 161 211	BV	**1971** Ast. Gondan—Puerto de Figueras (60) 30,48 6,43 3,391 26,83 6,41 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.225	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 75,0t (d.o.) 13,25kn

7616286 SZIE 6232 Df Esd Gc Pfd Rdr RTm/h	**ESPERIS** ex Dimos Halcoussis-84 **Westfield Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 437** 6 044 15 199	**✠100A1** SS 2/81 strengthened for heavy cargoes **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 4311	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2591) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB4716T incl. DTf652T, Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T, Comb. btm, side & topside tanks in No. 3 hold 864t and topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geare sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf) 15
7312581 IKDF 3605 Df Esd Gc Rdr RT	**ESPERO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**454** 132 411	RI	**1973** Campanella Cantieri Navali S.p.A. —Savona (67) 40,01 10,49 4,558 36,00 9,99 5,01 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 250 × 300 geared t sc. shaft Nydqvist & Holm A/B Trollhä 14
7527150 SZKD 3170 Df Esd Gc Pfd Rdr RT	**ESPEROS** ex Karmila-84 ex Eastern River-80 ex Pearl Castle-78 **Waterford Navigation Inc.** Chios Navigation (Hellas) Ltd. Piraeus Greece	**31 328** 23 539 64 064	**✠100A1** SS 4/81 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty at a draught not exceeding 12.4M **✠LMC** **UMS** EL Pt $3\frac{1}{16}$"U3 FN 10756	**1977**-3 Hitachi Zosen—Innoshima (4545) 224,52(BB) 32,24 12,951 215,02 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T incl. btm & ST in holds 9458T, topsid tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Sakurajima Works, Osa AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 162,0t (hvf) 14,75
5359872 LAEI 13132 Df Gc Pfd Rdr RT	**ESPEVAER** ex Bommeloy-71 ex Thorbis-65 **P/R Bjarte og Marvin Rogne** Aalesund Norway	**594** 301 —	✠Classed LR until 14/1/77	**1950**-10 Smith's Dock Ltd.—South Bank, Middlesbrough 55,17 8,41 50,50 8,39 5,29 2 dks RW BK 191 len 73 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 1 Ho 8 Ta ER 4 Ha (3,6 × 2,9) (2,5 2,5 × 1,6) (3,6 × 2,9) ER 4 Wing Ha (2,5p&s × 1,5) (2,5p&s × 1,5) ER 1W	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) ✠ NE 76 A/S Wichmann Rubbestadne Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11
5106550 PUVQ 3927 Df Esd Gc Rdr RTm	**ESPIRITO SANTO** ex FNP Espirito Santo-54 ex Espirito Santo-53 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**10 699** 6 269 16 582	(BV) ✠Classed LR until 9/66	**1952**-5 Lindholmens Varv. A/B—Goteborg (1026) 167,93 19,56 9,132 156,95 19,51 11,74 1 dk RW rf 76 conv Tanker 67	**M Bulk Carrier** 6 Ho ER G.20 200 B.19 800 6 Ha (3,4 × 3,2) (12,0 9,3 9,3 12,0 12,0 × 8,0) ER	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Gotebo Gen 2 × 165kW 220V d.c. Fuel 1 503,5t (d.o.) 13,5
8010489 VPJM 702397 Df Esd Gc Pfd Rdr RT	**ESPLANADE** **Overseas Coal Transport Ltd.** Hong Kong Hong Kong (British)	**76 449** 51 639 138 500	AB	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (167) 266,50(BB) 43,03 16,669 259,39 42,98 23,78 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.166 066 9 Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 750kW 450V 60Hz a.c. 13,5
7825019 3FJA 12578 -82A Df Esd Gc Pfd Rdr RT	**ESPOIR** **La Esperanza Marina S.A.** Panama Panama	**8 383** 5 643 14 934	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2095) 133,51 9,437 124,52 22,01 11,92 P 26,0 F 12,8 1 dk	**M Tanker** Oil Chemical Mchy.aft L.(oil) 16 724	Vee Oil 4SA 12Cy. 400 × 460 Pielst 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 400kW 450V a.c. 14,5
6907559 HPDQ 8039-77 Df Esd Gc Pfd Rdr RT	**ESPOIR No. 103** ex Koryo Maru No. 15-76 **United Fisheries of Panama S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**349** 133 —	KR	**1968** K.K. Goriki Zosensho—Ise (673) 52,63 8,82 3,201 46,82 8,79 3,79 B 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
6819958 HPOF 6984-76 Df Esd Gc Pfd Rdr RT	**ESPOIR No. 105** ex Daito Maru No. 70-76 **United Fisheries of Panama S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**349** 168 410	KR	**1968** Narasaki Zosen K.K.—Muroran (635) 49,81 8,72 3,455 43,69 8,69 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft In.365 4 Ha (stl) (1,8 1,8 1,8 × 1,8) (1,2 × 1,9)	Oil 4SA 6Cy. 380 × 570 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Ko Gen 2 × 51kW 225V a.c. 10,5
7325095 IBSD 694 Esd Gc Pfd Rdr RT	**ESPRESSO EGITTO** ex Espresso Cagliari-80 **'Adriatica' di Navigazione S.p.A.** Venezia Italy	**4 686** 2 598 2 254	RI	**1974** Cant. Nav. "Luigi Orlando"—Livorno (139) 125,51 18,52 5,217 110,01 18,50 6,56 2 dks	**TM Passenger/RoRo Cargo/Ferry** 355bth 270dk P Stern & side doors	2 Vee Oil 4SA each 14Cy. 420 × 520 14 000bhp (10 298kW) Grandi Motori Trieste Tri 2 Controllable pitch propellers 21
7224514 ICER 697 Esd Gc Pfd Rdr RT	**ESPRESSO GRECIA** ex Espresso Livorno-80 **'Adriatica' di Navigazione S.p.A.** Venezia Italy	**4 690** 2 601 2 283	RI	**1972** Cant. Nav. "Luigi Orlando"—Livorno (138) 125,51 18,52 5,217 110,01 18,50 6,56 2 dks	**TM Passenger/RoRo Cargo/Ferry** OSD 355bth 270dk P Stern & side doors	2 Vee Oil 4SA each 14Cy. 420 × 520 14 000bhp (10 298kW) Grandi Motori Trieste Tri 2 Controllable pitch propellers 21
6718489 IMSB 1400 Df Esd Gc Rdr RTv	**ESPRESSO LIGURIA** **Societa Di Navigazione S.G.N. S.r.l.** Napoli Italy	**1 999** 1 118 2 974	RI	**1967** Cant. Nav. "Luigi Orlando"—Livorno (124) 104,70(BB) 17,53 5,049 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 6 800bhp (5 002kW) C.R.D. Adriatico Tri Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)

024522 TM Esd Rdr	**ESPRESSO MARILEN** ex Marilen-73 **Ignazio Messina & C. S.p.A.** Porto Torres Italy	**7 923** 2 958 9 886	✠Classed LR until 7/1/77 RI	**1954**-10 Cant. Nav. Breda S.p.A.—Venezia (156) 169,78 22,05 9,233 160,03 21,90 12,02 P 38,1 F 12,8 2 dks RW conv Tanker 73	**M RoRo Cargo/Ferry** Bow door Mchy.aft HeCls. B	Oil 2SA 9Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Torino Fuel 1 697,0t-25,5pd 14kn
812384 CHP Esd Gc Rdr RTv	**ESPRESSO PIEMONTE** **Siciltraghetti S.p.A.** Venezia Italy	**1 593** 662 2 966	RI	**1969** Cant. Nav. "Luigi Orlando"—Livorno (129) 105,31(BB) 17,53 5,055 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta	2 Vee Oil 4SA each 16Cy. 300 × 450 8 000bhp (5 884kW) Fiat S.G.M. Torino Gen 3 × 150kW 390V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 19kn
521663 8VO 688 Esd Gc Rdr RT	**ESPRESSO RAVENNA** **'Adriatica' di Navigazione S.p.A.** Venezia Italy	**4 810** 2 664 5 900	RI	**1978** Cant. Nav. "Luigi Orlando"—Livorno (146) 125,41 18,57 5,217 110,01 18,51 11,21 2 dks	**TM RoRo Cargo/Ferry** 834P	2 Vee Oil 4SA each 12Cy. 420 × 500 15 000bhp (11 033kW) Grandi Motori Trieste Trieste 21kn
521651 TDO 686 Esd Gc Rdr RT	**ESPRESSO VENEZIA** **'Tirrenia' di Navigazione S.p.A.** Venezia Italy	**4 810** 2 663 5 995	RI	**1977** Cant. Nav. "Luigi Orlando"—Livorno (145) 125,41 18,55 5,217 110,01 18,51 11,21 2 dks	**TM RoRo Cargo/Ferry** 834P	2 Vee Oil 4SA each 12Cy. 420 × 500 15 000bhp (11 033kW) Grandi Motori Trieste Trieste 21kn
106574 CVQ 843 Esd Gc Rdr RT	**ESQUILINO** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 955** 3 970 10 149	**✠100A1** SS 12/80 DTmf centre—veg. oil sides—veg. oil or latex **✠LMC** EL dt 2¼"SQ FN 4362 AB RI	**1963**-8 Navalmeccanica Cant. Nav. —Castellammare di Stabia (632) 154,01(BB) 20,10 7,862 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB1526t	**M General Cargo** OSD 5 Ho 18,5 23,1 11,7 7,0DTp,c,s ER 25,0 18,0 9 TwD L.(oil) 918 5 Ha (stl) (8,1 12,3 10,0 × 7,0) ER (12,3 7,7 × 7,0)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) Fiat S.A. Ansaldo Stab. Mecc. Genova AuxB 107lbf/in² (7,4bar) e(ex.g) 107lbf/in² (7,4bar) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 342,5t (hvf)
7940754 Df RT	**ESQUILO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (575) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19kW 1 × 3kW d.c. 9kn
6714665 TCWV 5015 Df Esd Gc Rdr RTv	**ESRA** ex Daniel-82 ex Pytheas-77 ex Fulskies-76 ex Ingeborg Rinde-73 **Armar Armatorluk ve Ticaret A.S.** Marti Denizcilik ve Ticaret A.O. (Marti Shipping & Trading Co. Inc.) Istanbul Turkey	**3 868** 2 274 5 639	NV	**1967** Drammen Slip & Verk.—Drammen (62) 115,27 16,03 6,535 107,02 16,01 8,08 P - F - 1 dk rf 102	**M General Cargo** Ice strengthened 3 Ho 17,4 26,9 26,9 ER G.8 224 B.7 662 3 Ha (stl) (11,6 19,2comb. 19,2comb. × 8,4) ER 11W Der 1(25) 4(10) 6(5)	Oil 2SA 7Cy. 480 × 700 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf) 13kn
6916263 TADB 5082 Df Esd Gc Pfd Rdr RTv	**ESRAM** ex Tesubu-82 ex Esso Goa-82 **Umutsay Denizcilik ve Ticaret A.S.** Istanbul Turkey	**11 999** 7 107 21 326	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (172) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 15 Ta ER L.(oil) 24 800 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-27,0pd 14,25kn
7739909 Df Gc Rdr RT	**ESSAYONS** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**11 903** 6 101 —		**1949** Sun SB. & Dry Dock Co.—Chester, Pa (565) 160,08 21,95 8,376 152,41 12,32 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 19,0 Mchy.aft Hopper 6 100 2 sandpumps each 1380kW (1850bhp)	4 S Turb 8 000shp (5 884kW) driving 6 gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A. 14,5kn
7923495 AENO Df Esd Gc Pfd Rdr RT	**ESSAYONS** **Government of The United States of America (Department of The Army - Corps of Engineers)** New Orleans, La United States of America	**7 248** 4 696 12 500	(AB)	**1982** Bath Iron Works Corp.—Bath, Me (402) 106,69 8,713 101,50 20,73 10,67 P 35,7 F 21,1 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery)	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 850kW a.c. Thw. thrust propeller fwd 13kn
7649051 HO6413 9838-YJ Rdr	**ESSENCE** ex Eiyu Maru No. 17-82 **Panas Shipping Co. Ltd.** Panama Panama	**499** 327 1 000		**1968** Shinwa Sangyo K.K.—Higashino 54,01 4,001 49,51 9,01 4,40 1dk	**M Tanker** 4 Ta ER L.(oil) 1 244	Oil 950bhp (699kW) Niigata Eng. Co. Ltd. Japan 11,25kn
5285514 GCTM 167539	**ESSEX LADY** ex Prittlewell-71 **Bridlington Harbour Commissioners** London United Kingdom	**145** 52 141	✠Classed LR until 29/11/68	**1940**-6 Lobnitz & Co. Ltd.—Renfrew (1016) 30,74 7,93 2,077 28,96 7,62 2,44 R rf nil	**D-E Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,9 ER G.85 1 Ha (7,9 × 6,1) ER Cr 1(5) Der 1(1,5)	2 Oil 4SA each 7Cy. 150 × 205 total 218bhp (160kW) driving 2 gen. each 60kW 250V d.c. connected to 1 elec. motor of 140shp (103kW) (WL) & sc. shaft Ruston Ruston & Hornsby Ltd. Lincoln Gen 1 × 5kW 110V d.c. Fuel 4,0t (d.o.) 7,5kn
5106641 JXBJ 15023 Df Esd Gc Rdr RTh	**ESSI ANNE** ex Essex-69 **P/R Essex** Bj. Ruud-Pedersen A/S Oslo Norway	**6 399** 2 559 9 870	NV	**1958** Haugesund M/V A/S—Haugesund (17) 130,16 17,45 7,798 124,06 17,38 9,76 P 31,1 F 18,9 1 dk rf nil conv Bulk Carrier 69	**M Tanker** Chemical CBT IGS Ice strengthened 6 Ta ER	Oil 4SA 9Cy. 520 × 740 3 240bhp (2 383kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 225kW 440V 60Hz a.c. Fuel 624,0t (d.o.)-9,5pd 12kn

7606932	**ESSI BALTIC**	**1 513**		**1977** Aukra Bruk A/S—Aukra (60)	**M Tanker**	Oil 4SA 8Cy. 320 × 480
LFAR	ex Johot-79	729		69,73 5,401	Oil Asphalt	1 320bhp (971kW)
18983	**K/S Johot A/S**	2 575	NV	64,42 12,70 6,61	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Bj. Ruud-Pedersen A/S			P - F - 1 dk	16 Ta ER	(SKL) Magdeb
Gc Rdr	Oslo Norway				HeCls. C	Gen 3 × 132kW 380V 50Hz a.c.
RT						Fuel 132,0t (d.o.)-4,5pd 11,5

7342562	**ESSI CAMILLA**	**63 508**	NV	**1976**-1 Harland & Wolff Ltd.—Belfast	**M Bulk Carrier**	Oil 2SA 9Cy. 840 × 1800
9VKL		44 518		(1699)		24 800bhp (18 242kW) B&
383146	**Essi Camilla Shipping (Pte.) Ltd.**	119 500	✠Classed LR until	261,53(BB) 40,77 16,199	pt higher tensile steel	Harland and Wolff Ltd. Bel
Df Esd	Singapore Singapore		30/11/79	251,62 40,71 22,00	9 Ho 22,4 21,9 21,7 21,7 21,7	Gen 3 × 650kW 440V 60Hz a.c.
Gc Pfd				F 20,5 1 dk	21,7 21,7 21,7 20,8 ER	Fuel 369,0t (d.o.) 4 848,0t (hvf) 15,5
Rdr RT				rf nil	G.131 875	
					9 Ha (stl) (13,3 13,7 13,7 13,7 13,7	
					13,7 13,7 13,7 13,7 × 20,2) ER	

5106677	**ESSI FLORA**	**11 977**		**1959** Rheinstahl Nordseewerke—Emden	**M Tanker**	Oil 2SA 6Cy. 780 × 1400
JXFA	ex Essiflora-63	6 020		(311)	Chemical	5 400bhp (3 972kW)
15160	**Skips A/S Ruped & Co.**	15 704	NV	157,69 20,27 9,341	CBT IGS Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Bj. Ruud-Pedersen A/S			148,75 20,20 12,76	16 Ta ER	Augsb
Gc Rdr	Oslo Norway			1 dk	HeCls. ptB	Gen 3 × 210kW 440V 60Hz a.c.
RTh/v				RW rf nil conv Bulk Carrier 64		Fuel 160,5t (d.o.) 788,5t (hvf)-20,5pd
						13,75

7710111	**ESSI GINA**	**11 721**		**1979** Nippon Kokan K.K.—Tsu (64)	**M Tanker**	Oil 2SA 6Cy. 670 × 1700
LIQR		6 342		155,99 21,29 9,587	Chemical	11 200bhp (8 238kW) B&
19388	**K/S Skips A/S Essi Gina**	16 529	NV	149,03 21,26 12,35	IGS SBT Ice strengthened	Mitsui Eng. & SB. Co. Ltd. Tam
Df Esd	Bj. Ruud-Pedersen A/S			P - F - 1 dk	28 Ta ER	Gen 2 × 560kW 1 × 300kW
Gc Pfd	Oslo Norway			rf 56	L.14 167 HeCls. ptB	450V 60Hz a.c.
Rdr RT						Fuel 188,0t (d.o.) 1 427,5t (hvf)-37,5pd 16,75

6810756	**ESSI SILJE**	*11 023*	NV	**1968** (Aft section) Bremer Vulkan A.G.	**M Chemical Carrier**	Oil 2SA 6Cy. 700 × 1200
JXJL	(Aft section)	*3 395*		—Bremen-Vegesack (935)		8 400bhp (6 179kW) MA
18106	ex Universe Glory-83	16 700	Classed LR until 2/83	**1968** (Fwd & cargo sections) Ch. Nav. de	Ice strengthened	Bremer Vulkan A.G. Bremen-Veges
Df Esd	(Aft section)			La Ciotat—Le Trait (189)	18 Ta ER	Gen 3 × 299kW 1 × 30kW
Gc Rdr	ex Dimitris E-81			153,02(BB) 20,63 9,781	L.12 428	440V 60Hz a.c.
RT	(Aft section)			143,16 20,58 12,20		Fuel 1 741,5t (hvf)-27,0pd 15
	ex Belblue-75			F 18,3 1 dk		
	(Fwd & cargo sections)			rf nil joined 83		
	ex Helene Presthus (LR No. 6819025)-72			conv Bulk Carrier 83		
	(Fwd & cargo sections)					
	ex Sabinia-70					
	Skips A/S Ruped & Co.					
	Bj. Ruud-Pedersen A/S					
	Oslo Norway					

7346219	**ESSI VIBEKE**	**45 591**		**1974** N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**	Oil 2SA 8Cy. 860 × 1600
LMSJ	ex E. R. Limburgia-83	32 410		(1472)		20 000bhp (14 711kW) MA
19912	**K/S Platou Bulk Shipping II A/S**	83 986	GL	253,75(BB) 34,35 13,591	CBT	A.C.E.C. Gent/Ge
Df Esd				241,71 34,29 18,50	12 Ta ER	Gen 3 × 495kW 440V 60Hz a.c.
Gc Pfd	Bj. Ruud-Pedersen A/S			F 20,2 1 dk	L.(oil) 102 805 HeCls. BC	Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd
Rdr RTv	Oslo Norway			rf nil		16

7380722	**ESSIDRA**	**64 371**	✠**100A1** SS 7/80	**1976**-8 Nippon Kokan K.K.—Tsurumi	**M Tanker**	Oil 2SA 8Cy. 900 × 1550
5ALS		45 459	oil tanker	Shipyard, Yokohama (929)		23 200bhp (17 065kW) Sul
TP490	**General National Maritime Transport Co.**	123 357	✠**LMC** **UMS**	264,02(BB) 38,05 17,400	COW IGS (LR) pt higher tensile steel	Sumitomo Heavy Ind. Ltd. Tamashi
Df Esd			**IGS**	252,00 38,00 23,02	15 Ta ER	2 WTAuxB (o.f.) 17kgf/cm² (16,7bar)
Gc Pfd	Tripoli Libya		EL Tt $3\frac{9}{16}$"U3	F 18,9 1 dk	L.(oil) 149 784	hs1181,5
Rdr RT			FN 15378	rf 38		e(ex.g) 20,5kgf/cm² (20,1bar)
				8BH WB21942T incl. clean ballast tanks		Gen 3 × 640kW 450V 60Hz a.c.
				14321T		Fuel 274,5t (d.o.) 4 629,0t (hvf) 15

6711704	**ESSO ABERDEEN**	**58 273**	✠**100A1** CS 4/82	**1967**-4 Kawasaki Dockyard Co. Ltd.—Kobe	**S Tanker**	2 S Turb dr geared to sc. shaft
GZOQ	ex Imperial Ottawa-78	37 741	oil tanker	(1081)		23 800shp (17 506kW)
317157	**Esso Exploration & Production U.K. Ltd.**	112 834	✠**LMC**	276,51(BB) 41,53 14,866	IGS (LR)	Kawasaki Dockyard Co. Ltd. Ko
Df Esd			**IGS**	261,37 41,45 19,21	14 Ta ER	WTB 1138lbf/in² (78,5bar) Spt 515,0°C
Gc Rdr	Esso Petroleum Co. Ltd.		EL h• $3\frac{7}{8}$"SQ	P 15,3 F 25,6 1 dk	L.(oil) 143 000	900lbf/in² (62,1bar) hs1783,4
RT	Southampton United Kingdom		FN 15855	rf 102		WTAuxB 265lbf/in² (18,3bar)
				9BH wb31425t incl. DTf3494T		sg 121lbf/in² (8,4bar)
						Gen 1 × 1120kW 1 × 880kW
						450V 60Hz a.c.
						Thw. thrust Contr. pitch propeller aft
						Fuel (o.f.)-134,0pd 17

7360069	**ESSO AFRICA**	**137 166**		**1975** Ch. de l'Atlantique—St. Nazaire	**S Tanker**	2 S Turb tr & dr geared to sc. shaft
C6WD		105 304		(S25)		32 445shp (23 865kW) Stal-L
702221	**Esso International Shipping (Bahamas) Co. Ltd.**	274 467	AB	348,80(BB) 51,87 21,381	14 Ta ER	Ch. de l'Atlantique St Naz
Df Esd				330,79 51,82 27,34		Gen 1 × 1900kW 1 × 1200kW
Gc Pfd	Nassau Bahamas			1 dk		440V 60Hz a.c.
Rdr RT				rf 102		Fuel 11 002,0t (o.f.) 232,0t (d.o.)-160,5pd
						16

7373092	**ESSO AL-DURIYAH**	**150 622**		**1975** Kawasaki Heavy Ind. Ltd.—Sakaide	**S Tanker**	2 S Turb dr geared to sc. shaft
C6WA	ex Al-Duriyah-83	114 251		(1192)		36 000shp (26 480kW)
702220	ex Esso Geneva-77	307 233	AB	339,99(BB) 22,302	CBT COW IGS	Kawasaki Heavy Ind. Ltd. K
Df Esd	**Esso Maritime (Bahamas) Co. Ltd.**			325,00 55,99 28,78	17 Ta ER	Gen 2 × 2200kW a.c.
Gc Pfd				1 dk	L.(oil) 376 316 HeCls. BptC	Fuel 10 634,5t (o.f.) 9,5t (d.o.)-193,0pd
Rdr RT	Nassau Bahamas					15,7

7328815	**ESSO ALBANY**	**12 805**		**1973** Hitachi Zosen—Mukaishima (4365)	**M Tanker**	Oil 2SA 7Cy. 620 × 1400
6ZWB		7 578		161,19(BB) 23,55 9,813		9 400bhp (6 914kW) B
4626	**Esso Tankers Inc.**	23 694	AB	152,00 23,50 12,76	13 Ta ER	Hitachi Zosen Sakurajima Works. O
Df Esd	Monrovia Liberia			P 32,7 F 16,2 1 dk	L.(oil) 25 391 HeCls. BC	Gen 3 × 550kW 450V 60Hz a.c.
Gc Pfd				rf 102		Controllable pitch propeller
Rdr RTv						Thw. thrust propeller fwd
						Fuel 1 727,5t (hvf)-36,0pd

6525 WP 2226 Esd Pfd r RTv	**ESSO ATLANTIC** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**259 532** 200 624 516 893		AB	**1977** Hitachi Zosen—Ariake Works, Nagasu (4484) 406,59 71,07 25,293 390,03 71,01 31,22 1 dk	**S Tanker** 34 Ta ER L.(oil) 610 759		2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2500kW 450V 60Hz a.c. 15,5kn
19306 CCV 90217 Esd Pfd r m/h/v	**ESSO AVON** **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**1 599** 984 3 266	**✠100A1** oil & bitumen tanker FP 60°C and above, in association with defined Bitumen loading conditions and related temperatures **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1711		**1981**-11 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (401) 91,27 (BB) 13,11 5,616 84,28 13,01 7,29 P 20,5 F 11,6 2 dks rf nil 9BH WB1335T incl. DTf143T F TwDs (p&s) 52T STs869T	**M Tanker** Oil Bitumen 10 Ta ER L.(oil) 3 255	HeCls. CptB	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 500kW 1 × 200kW 1 × 70kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 19,0t (d.o.) 131,0t (hvf)-8,0pd
812261 PXD 17-68A Esd Pfd r RTv	**ESSO BANGKOK** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 22 755		AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (160) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 317	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,5kn
372634 8BT 805 Esd Pfd r RTv	**ESSO BAYONNE** **Esso Tankers Inc.** Monrovia Liberia	**17 210** 10 573 29 634		AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2322) 170,01(BB) 26,04 10,923 162,01 26,00 14,36 P 35,7 F 12,8 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 38 274	HeCls. BC	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW 450V 60Hz a.c. Fuel 2 032,0t (hvf)-36,5pd 15,75kn
812060 5EX 251 Esd Pfd r RT	**ESSO BAYWAY** **Esso Tankers Inc.** Monrovia Liberia	**27 439** 16 932 50 915		AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1262) 196,53(BB) 11,281 186,01 36,59 15,91 P 38,1 F 15,3 1 dk rf 102	**M Tanker** 17 Ta ER L.(oil) 57 949		Oil 2SA 7Cy. 780 × 1550 16 100bhp (11 843kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel-56,0pd 16,25kn
012387 MCG 17407 Esd Rdr Tm/v	**ESSO BERGEN** **A/S Norske Esso** Oslo Norway	**499** 386 1 351		NV	**1970** Soviknes Verft A/S—Syvikgrend (73) 73,11 11,54 3,461 68,26 11,50 5,31 1 dk rf 51	**M Tanker** SBT Ice strengthened 10 Ta ER L.(oil) 1 800	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,0t (d.o.)-5,0pd 12kn
371977 Df Esd Gc Pfd Rdr RTv	**ESSO BILBAO** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**146 309** 112 674 283 271		AB	**1975** Hitachi Zosen—Sakai (4403) 341,99(BB) 53,04 22,048 324,93 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 341 011	HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd 16,25kn
8901725 HPXP 420-69B Df Esd Gc Pfd Rdr RTv	**ESSO BOMBAY** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon International Co. Panama Panama	**12 994** 7 906 22 755		AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (161) 170,08(BB) 23,53 9,411 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 317	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,5kn
7349144 DGFB Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ESSO BONN** Launched as Esso Bilbao **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany Sat Comm ID 1120176/ETRB	**126 192** 99 621 256 740		GL (AB)	**1974** A.G. "Weser"—Bremen (1388) 347,81(BB) 51,87 20,011 329,22 51,81 25,61 1 dk	**S Tanker** CBT COW IGS 12 Ta ER L.(oil) 309 815	HeCls. BptC	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) General Electric A.G. "Weser" Bremen Gen 1 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 10 128,0t (o.f.) 168,0t (d.o.)-159,0pd 15,5kn
5107061 GJVA 304275 Df Esd Pfd Rdr RTv	**ESSO CAERNARVON** **Esso Petroleum Co. Ltd.** London United Kingdom	**1 103** 525 1 600	**✠100A1** oil tanker **✠LMC** EL n 1½"SQ FN 1026	SS 2/83	**1962**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (710) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 12 Ta ER L.(oil) 2 053 Der 1(2)		Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse geared to sc. shaft 1 066bhp (784kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V a.c. Fuel 44,5t (d.o.)-3,0pd 10kn
7371850 OYBZ D2304 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO CALLUNDA** **Esso International Shipping (Bahamas) Co. Ltd.** Kalundborg Denmark	**13 503** 7 859 22 691		AB	**1974** Hitachi Zosen—Mukaishima (4368) 161,22(BB) 23,55 9,816 152,00 23,53 12,76 P 32,7 F 16,2 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 26 333	HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,5t (d.o.) 1 787,0t (hvf)-34,5pd 14,75kn
7370272 ELCE 5447 Df Esd Gc Pfd Rdr RT	**ESSO CARIBBEAN** ex Andros Petros-77 **Esso Tankers Inc.** Monrovia Liberia	**208 060** 181 307 395 156		AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2382) 378,39(BB) 68,08 25,028 360,41 68,00 31,60 1 dk rf nil	**S Tanker** COW IGS 29 Ta ER L.(oil) 571 210		2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 2500kW 1 × 1000kW 450V 60Hz a.c. 16kn
6727820 HPKF 501-69A Df Esd Gc Pfd Rdr RTv	**ESSO CASTELLON** **Esso Tankers Inc.** Panama Panama	**39 085** 29 518 77 514		AB	**1968** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (132) 246,59(BB) 38,16 12,732 232,52 38,10 16,62 P 13,2 F 22,0 1 dk RW rf nil	**M Tanker** 8 Ta ER L.(oil) 78 920		Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 698,5t (hvf)-73,5pd 16,5kn

7606932 LFAR 18983 Df Esd Gc Rdr RT	**ESSI BALTIC** ex Johot-79 **K/S Johot A/S** Bj. Ruud-Pedersen A/S Oslo Norway	**1 513** 729 2 575	NV	**1977** Aukra Bruk A/S—Aukra (60) 69,73 5,401 64,42 12,70 6,61 P - F - 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER HeCls. C	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 3 × 132kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-4,5pd
7342562 9VKL 383146 Df Esd Gc Pfd Rdr RT	**ESSI CAMILLA** **Essi Camilla Shipping (Pte.) Ltd.** Singapore Singapore	**63 508** 44 518 119 500	NV ✠Classed LR until 30/11/79	**1976**-1 Harland & Wolff Ltd.—Belfast (1699) 261,53(BB) 40,77 16,199 251,62 40,71 22,00 F 20,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 21,7 21,7 21,7 21,7 20,8 ER G.131 875 9 Ha (stl) (13,3 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,2) ER	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) Harland and Wolff Ltd. Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 848,0t (hvf)
5106677 JXFA 15160 Df Esd Gc Rdr RTh/v	**ESSI FLORA** ex Essiflora-63 **Skips A/S Ruped & Co.** Bj. Ruud-Pedersen A/S Oslo Norway	**11 977** 6 020 15 704	NV	**1959** Rheinstahl Nordseewerke—Emden (311) 157,69 20,27 9,341 148,75 20,20 12,76 1 dk RW rf nil conv Bulk Carrier 64	**M Tanker** Chemical CBT IGS Ice strengthened 16 Ta ER HeCls. ptB	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 210kW 440V 60Hz a.c. Fuel 160,5t (d.o.) 788,5t (hvf)-20,5pd
7710111 LIQR 19388 Df Esd Gc Pfd Rdr RT	**ESSI GINA** **K/S Skips A/S Essi Gina** Bj. Ruud-Pedersen A/S Oslo Norway	**11 721** 6 342 16 529	NV	**1979** Nippon Kokan K.K.—Tsu (64) 155,99 21,29 9,587 149,03 21,26 12,35 P - F - 1 dk rf 56	**M Tanker** Chemical IGS SBT Ice strengthened 28 Ta ER L.14 167 HeCls. ptB	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 560kW 1 × 300kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 1 427,5t (hvf)-37,5pd
6810756 JXJL 18106 Df Esd Gc Rdr RT	**ESSI SILJE** (Aft section) ex Universe Glory-83 (Aft section) ex Dimitris E-81 (Aft section) ex Belblue-75 (Fwd & cargo sections) ex Helene Presthus (LR No. 6819025)-72 (Fwd & cargo sections) ex Sabinia-70 **Skips A/S Ruped & Co.** Bj. Ruud-Pedersen A/S Oslo Norway	***11 023*** *3 395* 16 700	NV Classed LR until 2/83	**1968** (Aft section) Bremer Vulkan A.G. —Bremen-Vegesack (935) **1968** (Fwd & cargo sections) Ch. Nav. de La Ciotat—Le Trait (189) 153,02(BB) 20,63 9,781 143,16 20,58 12,20 F 18,3 1 dk rf nil joined 83 conv Bulk Carrier 83	**M Chemical Carrier** Ice strengthened 18 Ta ER L.12 428	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Gen 3 × 299kW 1 × 30kW 440V 60Hz a.c. Fuel 1 741,5t (hvf)-27,0pd
7346219 LMSJ 19912 Df Esd Gc Pfd Rdr RTv	**ESSI VIBEKE** ex E. R. Limburgia-83 **K/S Platou Bulk Shipping II A/S** Bj. Ruud-Pedersen A/S Oslo Norway	**45 591** 32 410 83 986	GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1472) 253,75(BB) 34,35 13,591 241,71 34,29 18,50 F 20,2 1 dk rf nil	**M Tanker** CBT 12 Ta ER L.(oil) 102 805 HeCls. BC	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 711kW) A.C.E.C. Gen 3 × 495kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd
7380722 5ALS TP490 Df Esd Gc Pfd Rdr RT	**ESSIDRA** **General National Maritime Transport Co.** Tripoli Libya	**64 371** 45 459 123 357	**✠100A1** SS 7/80 oil tanker **✠LMC** **UMS** **IGS** EL Tt 3$\frac{9}{16}$"U3 FN 15378	**1976**-8 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (929) 264,02(BB) 38,05 17,400 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. clean ballast tanks 14321T	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 149 784	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sumitomo Heavy Ind. Ltd. 2 WTAuxB (o.f.) 17kgf/cm^2 (16,7bar) hs1181,5 e(ex.g) 20,5kgf/cm^2 (20,1bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 274,5t (d.o.) 4 629,0t (hvf)
6711704 GZOQ 317157 Df Esd Gc Rdr RT	**ESSO ABERDEEN** ex Imperial Ottawa-78 **Esso Exploration & Production U.K. Ltd.** Esso Petroleum Co. Ltd. Southampton United Kingdom	**58 273** 37 741 112 834	**✠100A1** CS 4/82 oil tanker **✠LMC** **IGS** EL h* 3$\frac{7}{8}$"SQ FN 15855	**1967**-4 Kawasaki Dockyard Co. Ltd.—Kobe (1081) 276,51(BB) 41,53 14,866 261,37 41,45 19,21 P 15,3 F 25,6 1 dk rf 102 9BH wb31425t incl. DTf3494T	**S Tanker** IGS (LR) 14 Ta ER L.(oil) 143 000	2 S Turb dr geared to sc. shaft 23 800shp (17 506kW) Kawasaki Dockyard Co. Ltd. WTB 1138lbf/in^2 (78,5bar) Spt 515,0°C 900lbf/in^2 (62,1bar) hs1783,4 WTAuxB 265lbf/in^2 (18,3bar) sg 121lbf/in^2 (8,4bar) Gen 1 × 1120kW 1 × 880kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller aft Fuel (o.f.)-134,0pd
7360069 C6WD 702221 Df Esd Gc Pfd Rdr RT	**ESSO AFRICA** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**137 166** 105 304 274 467	AB	**1975** Ch. de l'Atlantique—St. Nazaire (S25) 348,80(BB) 51,87 21,381 330,79 51,82 27,34 1 dk rf 102	**S Tanker** 14 Ta ER	2 S Turb tr & dr geared to sc. shaft 32 445shp (23 865kW) Ch. de l'Atlantique Gen 1 × 1900kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 002,0t (o.f.) 232,0t (d.o.)-160,5
7373092 C6WA 702220 Df Esd Gc Pfd Rdr RT	**ESSO AL-DURIYAH** ex Al-Duriyah-83 ex Esso Geneva-77 **Esso Maritime (Bahamas) Co. Ltd.** Nassau Bahamas	**150 622** 114 251 307 233	AB	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1192) 339,99(BB) 22,302 325,00 55,99 28,78 1 dk	**S Tanker** CBT COW IGS 17 Ta ER L.(oil) 376 316 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 2200kW a.c. Fuel 10 634,5t (o.f.) 9,5t (d.o.)-193,0pd
7328815 6ZWB 4626 Df Esd Gc Pfd Rdr RTv	**ESSO ALBANY** **Esso Tankers Inc.** Monrovia Liberia	**12 805** 7 578 23 694	AB	**1973** Hitachi Zosen—Mukaishima (4365) 161,19(BB) 23,55 9,813 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102	**M Tanker** 13 Ta ER L.(oil) 25 391 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Sakurajima Works Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 727,5t (hvf)-36,0pd

8525 NP 2226 Esd Pfd RTv	**ESSO ATLANTIC** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**259 532** 200 624 516 893	AB	**1977** Hitachi Zosen—Ariake Works, Nagasu (4484) 406,59 71,07 25,293 390,03 71,01 31,22 1 dk	**S Tanker** 34 Ta ER L.(oil) 610 759	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2500kW 450V 60Hz a.c. 15,5kn
19306 CV 0217 Esd Pfd m/h/v	**ESSO AVON** **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**1 599** 984 3 266	**✠100A1** oil & bitumen tanker FP 60°C and above, in association with defined Bitumen loading conditions and related temperatures **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1711	**1981**-11 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (401) 91,27 (BB) 13,11 5,616 84,28 13,01 7,29 P 20,5 F 11,6 2 dks rf nil 9BH WB1335T incl. DTf143T F TwDs (p&s) 52T STs869T	**M Tanker** Oil Bitumen 10 Ta ER L.(oil) 3 255 HeCls. CptB	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 500kW 1 × 200kW 1 × 70kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 19,0t (d.o.) 131,0t (hvf)-8,0pd
12261 XD 7-68A Esd Pfd RTv	**ESSO BANGKOK** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 22 755	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (160) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 317 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,5kn
72634 BT 805 Esd Pfd RTv	**ESSO BAYONNE** **Esso Tankers Inc.** Monrovia Liberia	**17 210** 10 573 29 634	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2322) 170,01(BB) 26,04 10,923 162,01 26,00 14,36 P 35,7 F 12,8 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 38 274 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW 450V 60Hz a.c. Fuel 2 032,0t (hvf)-36,5pd 15,75kn
12060 EX 251 Esd Pfd RT	**ESSO BAYWAY** **Esso Tankers Inc.** Monrovia Liberia	**27 439** 16 932 50 915	AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1262) 196,53(BB) 11,281 186,01 36,59 15,91 P 38,1 F 15,3 1 dk rf 102	**M Tanker** 17 Ta ER L.(oil) 57 949	Oil 2SA 7Cy. 780 × 1550 16 100bhp (11 843kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel-56,0pd 16,25kn
012387 MCG 7407 Esd Rdr Tm/v	**ESSO BERGEN** **A/S Norske Esso** Oslo Norway	**499** 386 1 351	NV	**1970** Soviknes Verft A/S—Syvikgrend (73) 73,11 11,54 3,461 68,26 11,50 5,31 1 dk rf 51	**M Tanker** SBT Ice strengthened 10 Ta ER L.(oil) 1 800 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,0t (d.o.)-5,0pd 12kn
371977 Esd Pfd RTv	**ESSO BILBAO** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**146 309** 112 674 283 271	AB	**1975** Hitachi Zosen—Sakai (4403) 341,99(BB) 53,04 22,048 324,93 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 341 011 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd 16,25kn
901725 PXP 20-69B Esd Pfd RTv	**ESSO BOMBAY** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon International Co. Panama Panama	**12 994** 7 906 22 755	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (161) 170,08(BB) 23,53 9,411 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 317 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,5kn
349144 GFB Esd Pfd Rdr Tm/h/v SatCom	**ESSO BONN** Launched as Esso Bilbao **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany Sat Comm ID 1120176/ETRB	**126 192** 99 621 256 740	GL (AB)	**1974** A.G. "Weser"—Bremen (1388) 347,81(BB) 51,87 20,011 329,22 51,81 25,61 1 dk	**S Tanker** CBT COW IGS 12 Ta ER L.(oil) 309 815 HeCls. BptC	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) General Electric A.G. "Weser" Bremen Gen 1 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 10 128,0t (o.f.) 168,0t (d.o.)-159,0pd 15,5kn
107061 JVA 04275 Esd Pfd Rdr Tv	**ESSO CAERNARVON** **Esso Petroleum Co. Ltd.** London United Kingdom	**1 103** 525 1 600	**✠100A1** SS 2/83 oil tanker **✠LMC** EL n 1½"SQ FN 1026	**1962**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (710) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 12 Ta ER L.(oil) 2 053 Der 1(2)	Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse geared to sc. shaft 1 066bhp (784kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V a.c. Fuel 44,5t (d.o.)-3,0pd 10kn
371850 YBZ 2304 Esd Pfd Rdr Tm/h/v	**ESSO CALLUNDA** **Esso International Shipping (Bahamas) Co. Ltd.** Kalundborg Denmark	**13 503** 7 859 22 691	AB	**1974** Hitachi Zosen—Mukaishima (4368) 161,22(BB) 23,55 9,816 152,00 23,53 12,76 P 32,7 F 16,2 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 26 333 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,5t (d.o.) 1 787,0t (hvf)-34,5pd 14,75kn
370272 LCE 447 Esd Pfd Rdr RT	**ESSO CARIBBEAN** ex Andros Petros-77 **Esso Tankers Inc.** Monrovia Liberia	**208 060** 181 307 395 156	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2382) 378,39(BB) 68,08 25,028 360,41 68,00 31,60 1 dk rf nil	**S Tanker** COW IGS 29 Ta ER L.(oil) 571 210	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 2500kW 1 × 1000kW 450V 60Hz a.c. 16kn
727820 PKF 01-69A Esd Pfd Rdr RTv	**ESSO CASTELLON** **Esso Tankers Inc.** Panama Panama	**39 085** 29 518 77 514	AB	**1968** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (132) 246,59(BB) 38,16 12,732 232,52 38,10 16,62 P 13,2 F 22,0 1 dk RW rf nil	**M Tanker** 8 Ta ER L.(oil) 78 920	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 698,5t (hvf)-73,5pd 16,5kn

7212456 3EPN 2688 -72A Df Esd Gc Rdr RT	**ESSO CENTAM** **Coral Petroleum Co. Ltd.** Panama Panama	**979** 581 1 798		AB	**1972** Barbour Boat Works Inc.—New Bern, NC (4002) 69,88 12,04 4,084 64,80 11,89 4,88 P 11,6 F 7,4 1 dk rf 76	**TM Tanker** 12 Ta ER		2 Oil 4SA each 12Cy. 159 × 203 reve reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Gen 2 × 90kW Fuel 65,0t
7232846 9VGP 382644 Df Esd Gc Pfd Rdr RT	**ESSO CHAWAN** ex Kanezuru Maru-79 **Esso Tankers (S) Pte. Ltd.** Singapore Singapore	**1 986** 1 375 3 810		NK	**1971** Miyoshi Zosen K.K.—Uwajima (198) 92,87 13,26 6,071 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 800		Oil 4SA 6Cy. 460 × 720 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 445V a.c. Fuel 44,0t (d.o.) 195,0t (hvf)-6,0pd
7216866 GQAD 358626 Df Esd Gc Pfd Rdr RTv	**ESSO CLYDE** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 317** 6 890 20 449	**✠100A1** oil tanker **✠LMC**	SS 10/82 **UMS** EL Et $2\frac{5}{8}$"U2 FN 5573	**1972**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1351) 166,50 22,86 9,214 160,51 22,80 11,92 P 31,7 F 17,7 1 dk rf 152 9BH WB4469t incl. 3302t in clean ballast tanks DTf560t	**M Tanker** 13 Ta ER L.(oil) 24 575 Cr 2(2) Der 2(5)		2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 920bhp (8 032kW) Crossley Premier Engines Ltd. 2 AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) ✠ 2 NAuxB(p & s) (ex.g) 10/82 10,3kgf/cm^2 (10,1bar) db 100lbf/in^2 (6,9bar) Gen 2 × 525kW 440V 60Hz a.c. 2 × 240kW 330V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 339,5t (d.o.) (hvf)
7379072 A8UM 5295 Df Esd Gc Pfd Rdr RTv	**ESSO CORAL GABLES** **Esso Tankers Inc.** Monrovia Liberia	**19 568** 11 976 38 691		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2432) 191,50(BB) 27,44 11,469 182,02 27,39 15,09 P 38,1 F 12,2 1 dk rf 13	**M Tanker** 12 Ta ER L.(oil) 43 184	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 710kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 624,5t (d.o & hvf)-40,5pd
7379101 OXYZ D2411 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ESSO DANICA** **Esso International Shipping (Bahamas) Co. Ltd.** Kalundborg Denmark Sat Comm ID 1610223/DANI	**21 961** 12 909 38 720		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2435) 191,50(BB) 27,44 11,478 182,00 27,39 15,12 P 37,8 F 13,5 1 dk rf nil	**M Tanker** SBT 12 Ta ER L.(oil) 42 320	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 720kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 2 440,0t (hvf)-39,0pd
7310789 GRAX 360557 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ESSO DEMETIA** **Esso Petroleum Co. Ltd.** London United Kingdom Sat Comm ID 1442105/GRAX	**125 293** 98 678 258 979	**✠100A1** oil tanker **✠LMC** **IGS**	M 8/78-24mos **UMS** EL D* $4\frac{1}{2}$"U3 FN 25559	**1973**-5 Kockums M/V A/B—Malmo (539) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB32820t incl. 25041t in clean ballast tanks	**S Tanker** IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 317 132	HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kockums M/V A/B 2 WTB 1050lbf/in^2 (72,4bar) Spt 510,0 865lbf/in^2 (59,7bar) hs2573,4 sg 180lbf/in^2 (12,5bar) Gen 1 × 1330kW 1 × 940kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 10 772,0t (o.f.)-156,5pd
7373432 DHED 12 222 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ESSO DEUTSCHLAND** **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany Sat Comm ID 1120175/ETRD	**203 869** 161 193 421 681		GL (AB)	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1233) 378,01(BB) 22,921 360,03 69,00 28,71 B 32,4 F 20,2 1 dk rf 152	**S Tanker** CBT COW IGS 26 Ta ER L.(oil) 499 580	HeCls. BptC	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 2200kW 440V 60Hz a.c. Fuel 159,5t (o.f.)
7379096 OXYR D2410 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ESSO ELSINORE** **Esso International Shipping (Bahamas) Co. Ltd.** Kalundborg Denmark Sat Comm ID 1610224/ELSI	**21 961** 12 909 38 741		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2434) 191,50(BB) 27,44 11,456 182,00 27,39 15,12 P 37,8 F 13,5 1 dk rf 13	**M Tanker** SBT 12 Ta ER L.(oil) 42 320	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 720kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 2 440,0t (hvf)-39,0pd
7356458 A8PR 5169 Df Esd Gc Pfd Rdr RT	**ESSO EVERETT** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987		AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1111) 191,57 27,49 11,246 182,89 27,44 14,71 P 42,1 F 17,1 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 42 393		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works,
6712526 GWFU 334642 Df Esd Gc Pfd Rdr RTv	**ESSO FAWLEY** **Esso Petroleum Co. Ltd.** London United Kingdom	**11 064** 5 999 18 377	**✠100A1** oil tanker (cc) **✠LMC**	SS 5/76 **UMS** EL gt $2\frac{5}{16}$"U2 FN 5158	**1967**-9 Lindholmens Varv. A/B—Goteborg (1103) 162,67(BB) 22,00 8,535 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102 9BH WB3608t incl. 2224t in clean ballast tanks DTf758t	**M Tanker** 15 Ta ER L.(oil) 22 809 Der 2(5) 2(2)		2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 080bhp (7 414kW) Lindholmens Varv. A/B db 100lbf/in^2 (6,9bar) Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Fuel 684,0t (d.o.)-30,5pd

02511 NS Esd Pfd RT	**ESSO FINLANDIA** **O/Y Esso A/B** Helsinki/ Finland Helsingfors	**4 370** 2 201 6 954	NV	**1981** Oy Navire Ab—Naantali/Nadendal (NY-70) 107,02 17,99 7,314 100,01 17,51 9,17 1 dk	**TM Tanker** Chemical Ice strengthened 12 Ta ER L.7 542 HeCls. ptBptC	2 Oil 4SA each 6Cy. 320 × 350 sr geared to sc. shaft 5 020bhp (3 693kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1000kW 1 × 335kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 113,0t (d.o.) 317,0t (hvf)-14,0pd 13,5kn
24852 08138 50 5-80 Esd Pfd dr Tm/h/v	**ESSO FLAME** **Coral Petroleum Co. Ltd.** Panama Panama	**1 003** 507 1 114	✠Classed LR until 6/80 AB	**1966**-3 Valmet Oy Pansion Tehdas —Turku/Abo (286) 74,53 11,00 4,084 68,00 10,98 4,65 P 17,4 F 12,8 1 dk rf 178	**M Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind cyl horizontal ER L.(gas) 1 047	Oil 4SA 8Cy. 320 × 450 with flexible coupling 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 136kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-4,0pd 12kn
716871 CF 04823 Esd Pfd dr RT	**ESSO FORTH** ex Esso Antwerp-83 **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**40 675** 26 607 76 209	**100A1** oil tanker **LMC** **IGS** SS 11/83 EL 660,0/84,0U2 FN 12727 AB	**1967** A/S Akers M/V—Oslo (604) 246,84(BB) 38,18 12,701 232,57 38,10 16,62 P 13,2 F 22,0 1 dk rf nil 8BH WB22211T incl. 4431T in DTf11812T in No. 2 port and starboard wing tanks	**M Tanker** IGS (LR) 10 Ta ER L.(oil) 99 212 HeCls. B	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W A/S Akers M/V Oslo WTAuxB (o.f.) 22kgf/cm² (21,6bar) WTAuxB (ex.g) rcv & htr 22kgf/cm² (21,6bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 275,5t (d.o.) 3 778,5t (hvf)-67,0pd 15,5kn
225738 FGF 379-73B Esd Pfd dr RT	**ESSO FUJI** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon International Co. Panama Panama	**55 896** 40 662 66 173	NK	**1973** Hitachi Zosen—Innoshima (4320) 246,13(BB) 39,96 13,082 233,99 39,91 25,00 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) prismatic ER L.(gas) 100 213	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 4 257,0t-69,5pd 15,5kn
229734 NKQ Esd Pfd dr Tm/h/v atCom	**ESSO GASCOGNE** **Esso Societe Anonyme Francaise** Le Havre France Sat Comm ID 1110215/FNKQ	**126 188** 99 480 256 740	BV (AB)	**1972** A.G. "Weser"—Bremen (1385) 347,76(BB) 51,85 20,044 329,22 51,81 25,61 1 dk	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 309 815 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) General Electric A.G. "Weser" Bremen Gen 1 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 10 128,0t (o.f.) 168,0t (d.o.)-159,0pd 15,5kn
107449 RGI sd RT	**ESSO GASIKARA** **Societe d'Entreposes d'Hydrocarbures de la Standard-Vacuum** Majunga Madagascar	**224** 78 208	(BV)	**1962** D.C.A.N. Direction des Constr. & Armes-Navales—Antsiranana 37,22 6,71 2,102 35,39 6,66 2,67 P 3,1 B 4,6 F 4,9 1 dk	**TM Tanker** 6 Ta ER 1 Ho 2,4 L.(oil) 228 1 Ha (1,9 × 0,9) 1W Der 1(3)	2 Oil 4SA each 6Cy. 140 × 180 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 12,0t (d.o.)-1,5pd 8,5kn
310155 BLN 735 Esd Pfd dr RT	**ESSO GENOVA** ex Esso Brisbane-81 **Esso Italiana S.p.A.** Genova Italy	**13 679** 6 797 22 349	AB RI	**1973** Hitachi Zosen—Mukaishima (4362) 161,02(BB) 23,55 9,840 152,00 23,50 12,76 P 32,7 F 15,9 1 dk rf 102	**M Tanker** 15 Ta ER L.(oil) 25 372	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW 15kn
119032 UEG 55199 Esd Rdr RT	**ESSO GIPPSLAND** **Esso Eastern Marine Ltd.** Associated Steamships Pty. Ltd. *Sydney, N.S.W.* Australia	**15 579** 9 480 24 489	**✠100A1** oil tanker (cc) **✠LMC** SS 4/82 EL Gt 2$\frac{11}{16}$"U2 FN 6058	**1972**-8 Evans Deakin Industries Ltd. —Brisbane, Queensland (80) 172,47(BB) 24,44 9,767 162,54 24,39 12,88 P 37,5 F 17,4 1 dk rf 51 16BH WB1675t incl. DTf1018t	**M Tanker** 31 Ta ER L.(oil) 29 598 HeCls. C	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 356kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB 105lbf/in² (7,3bar) e(ex.g) 160lbf/in² (11,1bar) Gen 3 × 550kW 415V 50Hz a.c. 14,5kn
159818 FLA 99493 Tm	**ESSO GUYANA** ex Inagua Cay-68 **Guyana Oil Co. Ltd.** Georgetown, Guyana Demerara	**125** 95 —		**1959** Dade Dry Dock Corp.—Miami, Fl *35,06* 7,32 7,27 1 dk rf 305	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 240/480V 60Hz a.c. Fuel (d.o.) 9kn
7371862 WDQ 02305 Esd Pfd dr Tm/h/v	**ESSO HAFNIA** **Dansk Esso A/S** Kalundborg Denmark	**13 503** 7 860 22 711	AB	**1974** Hitachi Zosen—Mukaishima (4369) 161,22(BB) 23,55 9,814 152,00 23,53 12,76 P 32,7 F 16,2 1 dk rf 102	**M Tanker** IGS SBT 13 Ta ER L.(oil) 25 822 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,5t (d.o.) 1 787,0t (hvf)-34,5pd 15kn
7360851 NEH Esd Pfd dr Tm/h/v atCom	**ESSO HAMBURG** **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany Sat Comm ID 1120172/ETRH	**126 192** 99 625 256 740	GL (AB)	**1974** A.G. "Weser"—Bremen (1389) 347,81(BB) 51,87 20,011 329,22 51,81 25,61 1 dk	**S Tanker** CBT COW IGS 12 Ta ER L.(oil) 309 815 HeCls. BptC	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) General Electric A.G. "Weser" Bremen Gen 1 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 10 128,0t (o.f.) 168,0t (d.o.)-159,0pd 15,5kn
7805150 UMA 19365	**ESSO HARSTAD** **A/S Norske Esso** Harstad Norway	**471** 213 720	NV	**1979** Skaalurens Skibsbyggeri A/S —Rosendal (231/44) 54,06 10,42 3,537 49,99 1 dk rf 305	**M Tanker** Oil Asphalt Ice strengthened 12 Ta ER L.(oil) 752 HeCls. C	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 1 025bhp (754kW) A/S Bergens M/V Bergen Gen 2 × 118kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.)-4,0pd 11kn

7371989 C6WE 702222 Df Esd Gc Pfd Rdr RT	**ESSO HAWAII** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**146 309** 112 674 283 274	AB	**1975** Hitachi Zosen—Sakai (4404) 341,99(BB) 22,048 325,05 52,99 28,30 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Os Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd 16,25
8021115 JG4174 123753 Df Esd Rdr RT	**ESSO HIDAKA MARU** **Esso Senpaku K.K.** Tokyo Japan	**995** 629 2 359	NK	**1981** Kurinoura Dock K.K.—Yawatahama (158) 81,79 5,101 76,03 12,01 5,52 P 21,7 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 199		Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 142kW a.c. 12,75
6604717 VRAM 317704 RTm	**ESSO HOK UN** **Exxon Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	**✠A1** SS 7/83 oil tanker oil FP above 65,5°C. Waters of the Colony of Hong Kong **LMC** EL (n) $1\frac{7}{16}$"SQ FN 1147	**1965**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1048) 65,87 13,90 3,512 64,24 13,72 4,12 RFD 10,7 1 dk rf 102 8BH WB260t	**TM Tanker** 4 Ta ER L.(oil) 2 021 Der 3(1)		2 Oil 4SA each 6Cy. 184 × 254 sr revers geared to sc. shafts 690bhp (508kW) Cummins Engine Co. Inc. Columbus Gen 2 × 35kW 110V d.c. Fuel 33,5t (d.o.)-2,5pd
7352385 C6WF 702223 Df Esd Gc Pfd Rdr RTv	**ESSO HONOLULU** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**146 309** 112 674 283 397	AB	**1974** Hitachi Zosen—Sakai (4402) 343,01(BB) 53,04 22,048 325,00 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER		2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Os Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd 16,25
6916251 GZHH 378513 Df Esd Gc Pfd Rdr RT	**ESSO HUMBER** ex Esso Penang-78 **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**12 824** 8 309 21 457	**100A1** oil tanker **LMC** **UMS** EL (Et) 660,0/62,0U2 FN 5731 (AB)	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (164) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 16,8 1 dk rf 51 14BH WB1887T incl. DTf749t	**M Tanker** Oil Chemical 27 Ta ER L.(oil) 28 204	HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB (o.f.) 20kgf/cm² (19,7bar) Spt 16kgf/cm² (15,7bar) AuxB (ex.g) 23kgf/cm² (22,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 1 020,0t (hvf)-32,5pd 14,75
5107645 RT	**ESSO IBICUY** ex El-Petrolero-47 **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**384** 134 838		**1921** Downey SB. Corp.—Staten Island, NY (16) 53,98 10,67 3,048 10,62 F 8,6 R	**S Tanker** Mchy.aft L.(oil) 770	HeCls. B	T 3Cy. 330 559 & 914 × 610 Downey S.B. Corp. Staten Island Fuel 115,0t-8,5pd 6,5
7353121 ELRC 4697 Df Esd Gc Pfd Rdr RTv	**ESSO INDONESIA** **Esso Tankers Inc.** Monrovia Liberia	**114 796** 96 699 261 230	AB	**1974** Nippon Kokan K.K.—Tsu (21) 338,11(BB) 51,85 20,905 320,00 51,80 26,70 F 17,1 1 dk rf 51	**S Tanker** 12 Ta ER L.(oil) 312 607	HeCls. B	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagas Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd 15,5
7102766 GOPY 341298 Df Esd Gc Pfd Rdr RT	**ESSO INVERNESS** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 178** 930 3 365	**✠100A1** SS 4/80 oil tanker **✠LMC** **UMS** EL P $1\frac{5}{8}$"U2 FN 1695	**1971**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.76) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 F 10,4 1 dk rf 152 11BH WB813t incl. 533t in clean ballast tank DTf106t	**M Tanker** 7 Ta ER L.(oil) 3 561	HeCls. C	2 Oil 4SA each 8Cy. 254 × 305 sr gears to sc. shaft 2 920bhp (2 148kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willo Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)
7376472 ELOD 5490 Df Esd Gc Pfd Rdr RT	**ESSO JAPAN** **Esso Tankers Inc.** Monrovia Liberia	**192 673** 158 671 406 640	AB	**1976** Hitachi Zosen—Ariake Works, Nagasu (4440) 361,98 70,03 22,221 350,00 70,01 28,12 F 22,6 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Hitachi Zosen Sakurajima Works, Os Gen 2 × 1500kW a.c. 15,5
8014930 9VGX 382640 Df Esd Gc Pfd Rdr RT	**ESSO JURONG** **Esso Tankers (S) Pte. Ltd.** Singapore Singapore	**3 265** 2 087 5 200	AB	**1981** Shimoda Dockyard Co. Ltd. —Shimoda (313) 107,07 6,150 100,01 15,02 7,32 P 24,4 F 11,0 1 dk rf 246	**M Tanker** L.(oil) 6 763		Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7329637 6ZWE 4627 Df Esd Gc Pfd Rdr RTv	**ESSO KAGOSHIMA** **Esso Tankers Inc.** Monrovia Liberia	**114 796** 96 699 261 158	AB	**1973** Nippon Kokan K.K.—Tsu (19) 338,11(BB) 51,87 20,905 320,00 51,82 26,70 F 17,1 1 dk rf 51	**S Tanker** 12 Ta ER L.(oil) 312 607	HeCls. B	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagas Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd 15,5
7925833 C6FN 399781 Df Esd Gc Pfd Rdr RT	**ESSO KAOHSIUNG** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**57 857** 33 517 88 650	AB	**1983** China SB. Corp.—Kaohsiung (186) 245,42 39,65 14,020 234,02 39,60 20,63 P 23,8 F 14,7 1 dk rf nil	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 107 692		Oil 2SA 6Cy. 900 × 2180 19 700bhp (14 491kW) Hitachi Zosen Sakurajima Works, O Gen 2 × 900kW 1 × 800kW 1 × 550kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 2 607,5t (hvf)-45,0pd
7373080 C6WG 702224 Df Esd Gc Pfd Rdr RT	**ESSO KAWASAKI** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**150 622** 114 251 307 431	AB	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1191) 340,01(BB) 56,04 22,416 324,93 56,00 28,81 1 dk rf nil	**S Tanker** 17 Ta ER		2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd

24895	**ESSO LANGUEDOC**	**126 186**			**1973** A.G. "Weser"—Bremen			(1387)	**S Tanker**		2 S Turb dr geared to sc. shaft	
LX		99 479			347,76(BB)	51,85	20,044				31 550shp (23 207kW)	General Electric
	Esso Societe Anonyme	256 726		BV (AB)	329,22	51,80	25,61		COW IGS SBT		A.G. "Weser"	Bremen
Esd	**Francaise**				1 dk				12 Ta ER		Gen 1 × 1500kW 1 × 900kW	
Pfd	Le Havre France				rf nil				L.(oil) 309 815	HeCls. B	440V 60Hz a.c.	
											Fuel 10 128,5t (o.f.) 168,0t (d.o.)-159,0pd	
m/h/v												15,5kn
Com												
	Sat Comm ID 1110231/FNLX											

74797	**ESSO LE HAVRE**	**173 085**			**1977** Nippon Kokan K.K.—Tsu			(38)	**S Tanker**		2 S Turb dr geared to sc. shaft	
BE		147 031			373,52		21,951		Mchy.aft		45 000shp (33 100kW)	
18-77	**Esso International Shipping**	387 936		AB	355,02	64,01	29,01				Mitsubishi Heavy Industries Ltd.	Nagasaki
Esd	**(Bahamas) Co. Ltd.**				1 dk						Gen 2 × 2500kW a.c.	
Pfd	Exxon International Co.											16kn
RT	Panama Panama											

74785	**ESSO MADRID**	**188 634**			**1976** Nippon Kokan K.K.—Tsu			(37)	**S Tanker**		2 S Turb dr geared to sc. shaft	
WR		147 004			373,52(BB)		21,951				45 000shp (33 100kW)	
2227	**Esso International Shipping**	388 119		AB	355,02	64,01	29,01		27 Ta ER		Mitsubishi Heavy Industries Ltd.	Nagasaki
Esd	**(Bahamas) Co. Ltd.**				1 dk						Gen 2 × 2500kW a.c.	
Pfd	Nassau Bahamas										Fuel (o.f.)	16kn
RT												

70301	**ESSO MEDITERRANEAN**	**202 797**			**1977** Ishikawajima Harima Heavy Ind.				**S Tanker**		2 S Turb dr geared to sc. shaft	
KT	ex Homeric-77	176 129			(I.H.I.)—Kure			(2405)			45 000shp (33 100kW)	
01	**Esso Tankers Inc.**	395 367		AB	378,39(BB)		22,600		COW IGS		Ishikawajima Harima Heavy Ind. (I.H.I.)	Tokyo
Esd	Monrovia Liberia				360,41	68,01	29,01		29 Ta ER		Gen 2 × 2500kW 1 × 1000kW	
Rdr					1 dk				L.(oil) 463 131		450V 60Hz a.c.	
					rf nil							15kn

38373	**ESSO MEGHNA**	**741**			**1944** Odenbach SB. Corp.—Rochester, NY				**TM Tanker**		2 Oil 4SA each 6Cy. 230 × 265 sr geared	
	ex Stanvac Meghna-64	372						(43)			to sc. shafts	
	ex Stanvac Visayas-56	1 118		AB	55,63	9,40	3,671		6 Ta ER		630bhp (463kW)	
d Gc	ex Stanvac I-49 ex Y-93				54,67	9,15	4,12		L.(oil) 1 067		Cooper-Bessemer Corp.	Grove City, Pa
	Esso Standard Eastern Inc.				P 11,9 F 18,6 1 dk						Gen 2 × 60kW	
	Narayanganj Bangladesh				rf nil						Fuel 38,5t-3,5pd	9kn

352581	**ESSO MELBOURNE**	**17 210**			**1974** Ishikawajima Harima Heavy Ind.				**M Tanker**		Oil 2SA 7Cy. 680 × 1250	
BBQ		10 573			(I.H.I.)—Aioi			(2321)	Mchy.aft		11 500bhp (8 459kW)	Sulzer
802	**Esso Tankers Inc.**	29 591		AB	171,00(BB)	26,04	10,980		21 Ta		Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Esd	Monrovia Liberia				162,01	26,00	14,33		L.(oil) 38 274		Gen 3 × 610kW 450V 60Hz a.c.	
Pfd					P 35,7 F 12,8 1 dk						Thw. thrust propeller fwd	
Rdr RTv					rf 38						Fuel 2 032,0t (hvf)-36,5pd	15,75kn

207188	**ESSO MERSEY**	**12 323**	**✠100A1**	SS 7/81	**1972**-7 Cammell Laird & Co (Shipbuilders				**M Tanker**		2 Vee Oil 4SA each 12Cy. 400 × 460	
PUY		6 802	oil tanker		& Engineers) Ltd.—Birkenhead			(1350)			geared to sc. shaft	
58496	**Esso Petroleum Co. Ltd.**	20 187	**✠LMC**	**UMS**	166,50	22,84	9,214		13 Ta ER		10 920bhp (8 032kW)	Pielstick
Esd	London United Kingdom			EL E† $2\frac{7}{8}$"U2	160,51	22,80	11,89		L.(oil) 24 570		Crossley Premier Engines Ltd.	Manchester
Pfd				FN 5569	P 31,7 F 17,7 1 dk				Cr 2(2) Der 2(5)		AuxB (o.f.) 7kgf/cm² (6,9bar)	
Rdr RTv					rf 152						✠ 2 ne(ex.g) 7/82 7kgf/cm² (6,9bar)	
					9BH WB4469t incl. 3302t in clean ballast						Gen 2 × 2400kW 2 × 525kW	
					tanks DTf560t						440V 60Hz a.c.	
											Controllable pitch propeller	
											Thw. thrust propeller fwd , 1 aft	
											Fuel 339,5t (d.o.)-40,5pd	15,5kn

925807	**ESSO MEXICO**	**45 799**			**1982** China SB. Corp.—Kaohsiung			(183)	**M Tanker**		Oil 2SA 6Cy. 900 × 2180	
OBX		32 589			245,42(BB)		14,001				19 700bhp (14 491kW)	B&W
075	**Esso Tankers Inc.**	87 170		AB	234,02	39,62	20,63		SBT		Hitachi Zosen	Sakurajima Works, Osaka
9-NY	Panama Panama				P 23,8 F 14,7 1 dk				11 Ta ER		Gen 2 × 900kW 1 × 800kW	
Esd									L.(oil) 107 692		1 × 550kW 440V 60Hz a.c.	
Pfd											Fuel 316,0t (d.o.) 2 607,5t (hvf)-45,0pd	
Rdr RT												15kn

725016	**ESSO MILFORD HAVEN**	**10 902**	**✠100A1**	SS 6/76	**1968**-1 Lindholmens Varv. A/B—Goteborg				**M Tanker**		2 Vee Oil 4SA each 12Cy. 400 × 460 sr	
WFH		6 239	oil tanker (cc)					(1104)			geared to sc. shaft	
34714	**Esso Petroleum Co. Ltd.**	18 089	**✠LMC**	**UMS**	162,67(BB)	21,98	8,535		15 Ta ER		10 080bhp (7 414kW)	Pielstick
Esd	London United Kingdom			EL g† $2\frac{5}{16}$"U2	154,84	21,95	11,36		L.(oil) 22 809		Lindholmens Varv. A/B	Goteborg
Pfd				FN 5158	P 32,0 F 17,1 1 dk				Der 2(5) 2(2)		AuxB (o.f.) 100lbf/in² (6,9bar)	
Rdr RTv					rf 102						✠ 2 NAuxB (ex.g) 3/82 7,5kgf/cm² (7,4bar)	
					9BH WB3608t incl. 2224t in clean ballast						Gen 2 × 1500kW 2 × 448kW	
					tanks DTf758t						440V 60Hz a.c.	
											Thw. thrust propeller fwd , 1 aft	
											Fuel 684,0t (d.o.) (hvf)-30,5pd	16,75kn

925821	**ESSO NASSAU**	**57 858**			**1982** China SB. Corp.—Kaohsiung			(185)	**M Tanker**		Oil 2SA 6Cy. 900 × 2180	
C6FL	Launched as Esso Puerto Rico	33 517			245,42	39,65	14,020				19 700bhp (14 491kW)	B&W
399779	**Esso Tankers Inc.**	88 430		AB	234,02	39,60	20,63		COW IGS SBT		Hitachi Zosen	Sakurajima Works, Osaka
Esd	Nassau Bahamas				1 dk				11 Ta ER		Gen 2 × 900kW 1 × 800kW	
Pfd									L.(oil) 107 692		1 × 550kW 440V 60Hz a.c.	
Rdr											Fuel 316,0t (d.o.) 2 607,5t (hvf)-45,0pd	
RTm/h/v												15kn
SatCom												
	Sat Comm ID 1104107/CFFL											

7360057	**ESSO NORMANDIE**	**137 578**			**1974** Ch. de l'Atlantique—St. Nazaire				**S Tanker**		2 S Turb tr & dr geared to sc. shaft	
FNSI		106 278						(R25)			32 445shp (23 865kW)	Stal-Laval
	Esso Societe Anonyme	274 333		BV (AB)	348,75	51,87	21,378		COW IGS SBT		Ch. de l'Atlantique	St Nazaire
Esd	**Francaise**				330,69	51,80	27,34		12 Ta ER		Gen 1 × 1900kW 1 × 1200kW	
Pfd	Le Havre France				1 dk				L.(oil) 333 602	HeCls. B	440V 60Hz a.c.	
Rdr											Fuel 11 002,0t (o.f.) 232,0t (d.o.)-160,5pd	
RTm/v												16kn
SatCom												
	Sat Comm ID 1110207/FNSI											

7326910 6ZLK 4602 Df Esd Gc Pfd Rdr RTv	**ESSO OKINAWA** **Esso Tankers Inc.** Monrovia Liberia	**114 796** 96 699 260 910		AB	**1973** Nippon Kokan K.K.—Tsu (18) 338,11(BB) 51,85 20,902 320,00 51,81 26,70 F 17,1 1 dk rf 51	**S Tanker** 12 Ta ER L.(oil) 312 607
7017662 PJMK Df Esd RT	**ESSO ORANJESTAD** Launched as Esso San Nicolas II **Lago Oil & Transport Co. Ltd.** San Nicholas Bay Netherlands Antilles	**289** — —		AB	**1969** Gulfport SB. Co.—Port Arthur, Tx (718) 4,446 30,56 9,76 5,19 1 dk BK 152	**M Tug**
7349613 9VGG 382643 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO ORIENT** ex Svea Marina-78 **Esso Tankers (S) Pte. Ltd.** Singapore Singapore	**50 852** 35 930 99 900		AB (NV)	**1974** Rheinstahl Nordseewerke—Emden (432) 271,97(BB) 39,04 16,561 258,00 39,02 21,82 F 36,9 1 dk rf nil conv Tanker 79	**M Tanker/Liquefied** LPG Pressurised 15 Ta ER L.148 526 L.(gas) 1
7328669 C6WM 702225 Df Esd Gc Pfd Rdr RTv	**ESSO OSAKA** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**146 312** 112 674 283 154		AB	**1973** Hitachi Zosen—Sakai (4401) 343,01(BB) 53,04 22,092 325,00 52,99 28,30 1 dk	**S Tanker** 15 Ta ER L.(oil) 341 011
5108089 LCGV 15653 Esd Gc Rdr RTm/v	**ESSO OSLO** **A/S Norske Esso** Oslo Norway	**185** 0 —	✠Classed LR until 10/71	NV	**1962**-6 Westermoen Batbyggeri—Mandal (485 A) 26,52 7,60 3,220 24,21 7,50 3,81 rf 914	**TM Tug** Pusher Ice strengthened
7376537 6ZEI 6088 Df Esd Gc Pfd Rdr RT	**ESSO PACIFIC** **Esso Tankers Inc.** Monrovia Liberia	**234 626** 201 698 516 423		AB	**1977** Hitachi Zosen—Ariake Works, Nagasu (4485) 406,59(BB) 71,07 25,293 390,03 71,01 31,22 F 26,9 1 dk rf nil	**S Tanker** 34 Ta ER L.(oil) 610 759
7612072 HPID 9174-78 Df Esd Gc Pfd Rdr RT	**ESSO PALM BEACH** **Esso Tankers Inc.** Panama Panama	**27 439** 16 932 50 801		AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1263) 196,53(BB) 11,281 186,01 36,59 15,91 1 dk rf 102	**M Tanker** 7 Ta ER 10 Wing Ta L.(oil) 57 948
7320198 FNVP 12044 Df Esd Gc Pfd Rdr RT	**ESSO PARENTIS** ex Esso Guam-82 **Esso Societe Anonyme Francaise** Le Havre France	**13 544** 7 912 22 698		BV (AB)	**1973** Hitachi Zosen—Mukaishima (4364) 161,19 23,53 9,814 152,00 23,50 12,76 1 dk	**M Tanker** 15 Ta ER
7043312 GOPX 341235 Df Esd Gc Pfd Rdr RT	**ESSO PENZANCE** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 178** 930 3 402	**✠100A1** oil tanker **✠LMC**	SS 5/80 **UMS** EL P 1⅝"U2 FN 1695	**1971**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.75) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152 11BH WB792t incl. 526t in clean ballast tanks DTf101t	**M Tanker** 7 Ta ER L.(oil) 3 561
7360083 FNSL Df Esd Gc Pfd Rdr RTm/v SatCom	**ESSO PICARDIE** **Esso Societe Anonyme Francaise** Le Havre France Sat Comm ID 1110220/FNSL	**137 578** 106 278 274 333		BV (AB)	**1976** Chantiers de l'Atlantique—St. Nazaire (U25) 348,75 51,87 21,378 330,77 51,77 27,34 1 dk	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 333 602
7902300 GBNB 387642 Df Esd Gc Pfd Rdr RT	**ESSO PLYMOUTH** **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**1 421** 821 2 162	**✠100A1** oil tanker (cc) **✠LMC**	**UMS** EL o 412,5/34,0U2 FN 1215	**1980**-9 Cochrane Shipbuilders Ltd.—Selby (111) 70,82 12,58 4,711 66,50 12,50 5,77 P 5,5 RAD 15,0 F 8,9 1 dk rf nil 11BH WB343T incl. DTf122T	**M Tanker** 12 Ta ER L.(oil) 2 753
6910051 9VGA 382641 Df Esd Gc Pfd Rdr RT	**ESSO PORT DICKSON** **Esso Tankers (S) Pte. Ltd.** Singapore Singapore	**12 994** 7 906 21 117		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (162) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 203

13 544 7 912 22 726	AB BV	**1972** Hitachi Zosen—Mukaishima (4361) 161,19 23,53 9,814 152,00 23,50 12,76 1 dk	**M Tanker** 15 Ta ER L.(oil) 26 350	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Hiroshima Works, Mukaishima 15kn
27 439 16 932 50 888	AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1261) 196,53(BB) 11,281 186,01 36,59 15,91 P 38,1 F 15,3 1 dk rf 102	**M Tanker** 40 Ta ER L.(oil) 57 949	Oil 2SA 7Cy. 780 × 1550 16 100bhp (11 843kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel-56,5pd 16,25kn
30 445 18 606 25 397	AB RI	**1970** Italcantieri S.p.A.—Genova (1646) 207,73(BB) 29,29 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind rectangular ER L.(gas) 41 005	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 1450kW 440V 60Hz a.c. Fuel (o.f.) 18kn
126 943 98 085 260 831	AB	**1974** A.G. "Weser"—Bremen (1378) 347,81(BB) 51,87 20,451 329,22 51,81 25,61 1 dk rf nil	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 309 815 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) General Electric A.G. "Weser" Bremen Gen 1 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 10 128,5t (o.f.) 168,0t (d.o.)-159,0pd 15,5kn
289 — —	AB	**1969** Gulfport SB. Co.—Port Arthur, Tx (719) 4,446 30,56 9,76 5,19 1 dk BK 152	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 sr reverse geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW
360 0 —	AB	**1976** Atlantic Marine Inc.—Fort George Island, Fl (4161) 36,61 4,738 32,92 11,29 5,16 F 12,8 1 dk BK 152	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW a.c. Fuel 236,5t (d.o.) 13kn
12 317 6 890 20 449	**✠100A1** SS 7/79 oil tanker **✠LMC** **UMS** EL Et $2\frac{7}{8}$"U2 FN 5569	**1975**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1364) 166,50 22,86 9,214 160,51 22,80 11,89 P 31,7 F 16,5 1 dk rf 152 9BH WB4541T incl. DTf569T & 3438T in Clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 24 439 HeCls. C	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 920bhp (8 032kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 10,5kgf/cm² (10,3bar) db (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 525kW 440V 60Hz a.c. 2 × 2400kW 3300V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 386,0t (d.o.)-30,5pd 15,5kn
17 218 10 581 29 634	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2319) 170,03(BB) 26,04 10,988 162,01 26,00 14,51 P 35,7 F 12,8 1 dk rf 13	**M Tanker** 21 Ta ER L.(oil) 37 498	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW a.c. 15,75kn
11 060 6 051 18 797	NV ✠Classed LR until 10/71	**1968**-11 Lindholmens Varv. A/B —Goteborg (1107) 162,67(BB) 22,00 8,865 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102	**M Tanker** SBT 24 Ta ER L.(oil) 22 542 HeCls. BC	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 080bhp (7 414kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 647,0t (d.o.)-32,5pd 17kn
19 568 11 976 38 711	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2433) 191,50(BB) 27,44 11,469 182,00 27,39 15,09 P 38,1 F 13,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 42 418 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 720kW a.c. 15,5kn
12 683 *8 317* 21 116	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (168) 170,08(BB) 23,53 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75kn
556 470 932	**✠A1** SS 5/84 oil tanker FP above 65.5°C, River Tagus service and occasional voyages to Setubal **✠LMC** EL (i) 1"SQ FN 711	**1967**-8 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (123) 52,71 10,85 3,048 51,01 10,42 3,51 RAD 11,0 RFD 7,7 1 dk rf nil 9BH WB184t incl. DTf120t	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reduction geared to sc. shafts 630bhp (463kW) Kloeckner Humboldt Deutz Koeln db 114lbf/in² (7,9bar) Gen 1 × 40kW 1 × 25kW 400V 60Hz a.c. 2 Directional propellers

7031436 GOPW 341104 Esd Gc Pfd Rdr RTv	**ESSO TENBY** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 170** 930 3 429	✠**100A1** SS 8/79 oil tanker ✠**LMC** **UMS** EL P 1⅜"U2 FN 1695	**1970**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.74) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152 11BH WB867t incl. 588t in clean ballast tanks DTf106t	**M Tanker** 7 Ta ER L.(oil) 3 561 HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 920bhp (2 148kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Will 2 db 100lbf/in² (6,9bar) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)
7376484 5LRM 5625 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO TOKYO** **Esso Tankers Inc.** Monrovia Liberia	**192 672** 158 671 406 258	AB	**1976** Hitachi Zosen—Ariake Works, Nagasu (4441) 362,01 70,06 22,224 350,02 70,01 28,12 F 22,6 1 dk rf nil	**S Tanker** 32 Ta ER L.(oil) 499 062 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Hitachi Zosen Gen 2 × 2200kW 450V 60Hz a.c. Fuel 17 549,0t (o.f.)-226,5pd
6607733 317712 RTm	**ESSO TSING YI** **Exxon Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	✠**A1** SS 4/83 oil tanker oil FP above 65.5°C Waters of the Colony of Hong Kong and to Canton service **LMC** EL (n) 1$\frac{7}{16}$"SQ FN 1098	**1966**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1049) 65,87 13,90 3,512 61,50 13,72 4,12 RFD 10,7 1 dk rf 102 8BH WB260t	**TM Tank Barge** 8 Ta ER L.(oil) 2 021	2 Oil 4SA each 6Cy. 184 × 254 sr revers geared to sc. shafts 690bhp (508kW) Cummins Engine Co. Inc. Columbus Gen 2 × 35kW 110V d.c. Fuel 33,0t (d.o.)-2,5pd
7926277 Df Esd Gc Pfd Rdr RT	**ESSO TUMASIK**	**2 817** 1 614 4 723	AB	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (308) 95,08 15,24 6,339 88,02 15,02 7,32 1 dk	**M Tanker** Mchy.aft L.(oil) 5 600	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7113686 LATT 17682 Df Esd Gc Pfd Rdr RT	**ESSO VALLOY** **A/S Norske Esso** Oslo Norway	**528** 350 1 445	NV	**1971** Seutelvens Verksted—Fredrikstad (100) 73,21 12,25 3,469 67,82 12,22 5,41 1 dk rf 102	**M Tanker** Oil Bitumen Ice strengthened 9 Ta ER L.1 480 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 70,0t (d.o.)-5,0pd
7000994 IBEY 3734 Df Esd Gc Pfd Rdr RTv SatCom	**ESSO VENEZIA** ex Esso Chittagong-81 **Esso Italiana S.p.A.** Genova Italy Sat Comm ID 1150105/IBEY	**13 073** 7 481 21 413	AB RI	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (167) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd
7732119 OT1076 Rdr RT	**ESSO VI** **Esso Belgium S.A.** Antwerpen Belgium	**1 637** 1 164 2 999	**A1** SS 11/83 inland waterways oil tanker, Type V also for service between Antwerp & Ostend, 5 miles seaward, windforce Beaufort 5 from sea or Beaufort 6 from land **LMC** EL 330,0/40,0U1 FN 1440	**1973** N.V. Scheepswerf van Rupelmonde —Rupelmonde (418) 83,93 11,99 83,93 11,89 5,26 1 dk rf nil 12BH WB318T incl. DTsa112T, DTsf206T	**TM Tanker** 12 Ta ER L.(oil) 3 048	2 Oil 4SA each 6Cy. 242 × 320 sr geare to sc. shafts 1 300bhp (956kW) Anglo-Belgian Co. N.V. Gent/G Gen 1 × 105kW 1 × 45kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
5403910 GJVE 304375 Df Esd Gc Pfd Rdr RTv	**ESSO WARWICKSHIRE** **Esso Petroleum Co. Ltd.** London United Kingdom	**48 049** 24 503 86 115	✠**100A1** SS 12/81 oil tanker ✠**LMC** **IGS** EL c* 3⅜"SQ FN 13332	**1962**-12 A.G. "Weser"—Bremen (1339) 262,54 34,37 14,987 249,94 34,29 19,05 P 44,2 B 11,3 F 33,3 1 dk RW rf 140 conv Tanker 76 14BH WB36495T incl. 25926T in clean ballast tanks DTsf 6998T	**S Tanker** for offshore installations IGS (LR) 24 Ta ER L.(oil) 98 118 HeCls. B	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) General Elec A.G. "Weser" Brem 2 WTB 965lbf/in² (66,6bar) Spt 468,4°C 923lbf/in² (63,7bar) hs2492,0 sg 199lbf/in² (13,8bar) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 9 215,5t (o.f.)-132,0pd
7403067 C6WU 702229 Df Esd Gc Pfd Rdr RT	**ESSO WESTERNPORT** **Esso International Shipping (Bahamas) Co. Ltd.** Nassau Bahamas	**63 495** 42 803 67 840	AB	**1977** Ch. Nav. de La Ciotat—La Ciotat (311) 255,48 12,618 231,27 35,50 23,45 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta (stl) prismatic ER L.(gas) 100 988	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Cie. de Const. Mec. Sulzer, CCM Gen 4 × 900kW Thw. thrust propeller fwd Fuel 6 642,0t (hvf)
6910063 9VGJ 382642 Df Esd Gc Pfd Rdr RT	**ESSO YOKOHAMA** **Esso Tankers (S) Pte. Ltd.** Singapore Singapore	**12 994** 7 906 21 106	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (163) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 203	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW Fuel 69,5t (d.o.) 1 233,5t (hvf)-24,5pd
8323630 JG4393 128055	**ESSO YOSHINO MARU** **Esso Senpaku K.K.** Tokyo Japan	*1 360* — 2 962	NK	**1984** Kurinoura Dock K.K.—Yawatahama (195) 86,37 5,765 80,02 12,01 6,30 1 dk	**M Tanker** 10 Ta ER L.3 185	Oil 4SA 6Cy. 340 × 660 with clutches flexible couplings & sr geared to sc. 2 200bhp (1 618kW) 'Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller Thw. thrust propeller fwd

12379 dr RT	**ESSO YOSHINO MARU** **North Eastern Oil Co. Ltd.** Thailand	**991** 618 2 311		**1974** Tokushima Zosen Sangyo K.K. —Komatsujima (380) 75,11 11,31 5,101 69,50 11,28 5,49 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 552	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
22066 PDV 66-65A Esd Pfd dr m/h/v Com	**ESSO ZURICH** **Esso Tankers Inc.** Panama Panama Sat Comm ID 1330117/HPDV	**37 335** 28 433 67 681	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (704) 243,85(BB) 35,44 12,748 232,57 35,36 16,62 P 13,2 F 24,4 1 dk RW rf nil	**M Tanker** 12 Ta ER L.(oil) 80 816	Oil 2SA 9Cy. 840 × 1800 20 400bhp (15 005kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 600kW 2 × 560kW Fuel 3 698,5t (d.o.) 15,5kn
08012 RM 5410 dr RT	**ESSO 5** **A/S Norske Esso** Oslo Norway	**146** 133 275	NV	**1965** Johan Drage A/S—Rognan i Saltdal (360) 28,48 7,01 2,850 25,99 7,00 3,26 1 dk	**M Tanker** CBT 6 Ta ER	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 12kW 220V 50Hz a.c. Fuel 9,0t (d.o.)-1,0pd 10kn
11304 J 5314 T	**ESSO 21** **A/S Norske Esso** Oslo Norway	**243** 197 480	(NV)	**1964** P. Hoivolds M/V A/S—Kristiansand S. (34) 34,50 7,35 2,947 34,35 7,31 3,31 1 dk rf 152	**M Tanker** Oil Asphalt 8 Ta ER L.(oil) 425 HeCls. C	Vee Oil 4SA 12Cy. 120 × 140 sr geared to sc. shaft 200bhp (147kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 220V 50Hz a.c. Directional propeller Fuel 14,0t (d.o.)-5,0pd 8kn
7734765 OEH Rdr RT	**ESTA** **Neste O/Y** Borga Finland	**115** 0 —	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (304) 24,52 7,37 4,20 1 dk rf 1600	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 8Cy. 240 × 310 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 64kW 380V 50Hz a.c. Fuel 1 351,5t 11kn
6108819 RT	**ESTACIO COIMBRA** ex 4 de Outubro-59 ex Estacio Coimbra **Administracao do Porto do Recife** Recife Brazil	**271** 1 — ✠		**1928**-10 J. I. Thornycroft & Co. Ltd. —Southampton (1080) *33,99* 9,02 4,877 ... ... R	**TS Tug**	C 4Cy. (2) 483 & (2) 965 × 762 J. I. Thornycroft & Co. Ltd. Southampton Fuel (o.f.)
7217834 Df Esd Gc Rdr	**ESTADO DA GUANABARA** ex Guanabara-75 **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**4 989** 2 791 6 762	(BV)	**1973** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (1096) ... ... 104,02 17,99 8,39 1 dk	**TM Hopper/Dredger** Suction Bottom doors	2 Oil 4SA each 6Cy. 400 × 540 6 700bhp (4 928kW) MAN Vickers Ltd., Barrow Eng. Works Barrow Fuel (d.o.) 13kn
7409267 XCES Df Esd Gc Pfd Rdr RT	**ESTADO 29** **Sociedad de Produccion Pesquera Estado 29 S.C.L.** Ensenada, Baja California Mexico	**633** 328 874	AB	**1976** Stocznia Gdanska im. Lenina—Gdansk (B415/05) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo Mchy.fwd 12 Ho In.740 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. La Grange, Illinois Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
6929674 UDUM M-29072 Df Esd Rdr RT	**ESTAFETA OKTYABRYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 296	RS	**1967** .............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5389073 SV5985 7683 Df Esd Rdr RT	**ESTANCIA** ex Wickede-70 ex Lubeck-56 **Georgios Sp. Daifas Shipping Co. S.A.** Piraeus Greece	**920** 443 1 382	BV	**1950** Luebecker Flender-Werke AG. —Luebeck-Siems (415) 71,35 10,49 4,446 4,63 2 dks RW conv General Cargo —	**M Livestock Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 460 900bhp (662kW) Wumag Blohm & Voss A.G. Hamburg 11,5kn
8030661 653838 Esd Pfd Rdr RT	**ESTAY TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**283** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1019) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
7707372 3EQE 8655-HA-F Df Esd Gc Pfd Rdr RTm/h/v	**ESTE** ex Ville du Mistral-84 ex Este-84 **m.s. 'Este' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Panama	T.Mk **1 595** 1 065 4 490 **4 627** 3 211 7 170	GL	**1978** Singapore SB. & Eng. Ltd. —Singapore (129) 120,53(BB) 4,541/6,501 112,02 17,81 8,82 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 424 C.Ho 176/20' (40') C.Dk 248/20' (40') incl. 30 ref C. 2 Ha (stl) (each 37,8 × 12,9) ER	Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 61,0t (d.o.) 289,5t (hvf)-14,0pd 13,5kn
7711892 DIKE Df Esd Gc Rdr RTm/h/v	**ESTE** **Estebrogger Schiffahrtsges. Containerfahrt m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**907** 601 2 060	GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (834) 71,43 (BB) 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened G.3 199 B.3 143 TEU 127 C. 127/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 12Cy. 225 × 300 1 740bhp (1 280kW) Alpha Alpha-Diesel A/S Frederikshavn Fuel 178,0t (d.o.)-6,5pd 12kn

6622824 DCWW 11834 Esd Gc Pfd Rdr RTm/v	**ESTE** ex Claus Jurgens-80 ex Realta-73 **Willi Bartels** Hamburg Federal Republic of Germany	355 219 875	GL	**1966** C. Cassens Schiffswerft—Emden (78) 63,71 9,53 2,858 61,04 9,50 5,01 F 7,7 1 dk & S dk len 67	**M General Cargo** OSD Ice strengthened 1 Ho 35,3 ER G.1 783 B.1 727 1 Ha (stl) (35,3 × 6,1) ER	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Fuel 44,5t (d.o.)	Ki 11
8204157 3FTI 1166 3-82 Df Esd Gc Rdr RT	**ESTE GLORIA** Launched as Celtic Fujiyama **Cosmos Shipping Lines S.A.** Panama Panama	5 027 3 554 8 702	NK	**1982** Taihei Kogyo K.K.—Hashihama, Imabari (1480) 114,23(BB) 18,62 7,619 104,91 18,61 8,67 P 21,1 F 12,8 1 dk	**M General Cargo** 3 Ho ER G.11 829 B.10 861 3 Ha (stl) (12,8 21,7 22,5 × 9,3) ER Der 4(25)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubi Yo 13
5327453 Df Esd RT	**ESTE MARI** ex Benny Bomstaerk-81 ex Esther-Marie-80 ex Signe Anthonisen-66 **Baltic Ltd.**	149 65 —		**1960** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,71 6,63 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdebu
7001986 6KVL BS-A-. 2035 Df Esd Gc Pfd Rdr RT	**ESTE No. 81** ex Indian No. 1-84 ex Shinzan Maru No. 2-79 **Este Fishery Co. Ltd.** Busan South Korea	318 160 —	KR	**1969** Uchida Zosen—Ise (675) 51,64 8,34 3,150 45,67 8,31 3,64 P 23,8 F 8,3 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.394	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 160kW 225V a.c.	Niig 12
8404991 DIJH Df Esd Gc Rdr RTm/h/v SatNav	**ESTE SUBMERGER I** **m.s. 'Estecargo' Reederei Hauschildt KG** Hamburg Federal Republic of Germany	*6 900* *2 100* 4 700	GL	**1984** Werft Nobiskrug G.m.b.H. —Rendsburg (720) 106,03(BB) 4,952 95,61 19,61 10,98 F 12,8 2 dks	**TM RoRo Cargo/Dock Ship** TEU 400 C. 400/20' (40')	2 Oil 4SA each 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 4 000bhp (2 942kW) Krupp MaK. Maschinebau G.m.b.H. 2 Controllable pitch propellers Thw. thrust propeller fwd	K 13,25
8324701 DINF Df Esd Gc Rdr RTm/h/v SatNav	**ESTE SUBMERGER II** **m.s. 'Estecarrier' Reederei Hauschildt KG** Hamburg Federal Republic of Germany	*6 900* *2 100* 4 700	GL	**1984** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (408) 106,03 4,980 95,61 19,61 10,98 2 dks	**TM RoRo Cargo/Dock Ship** TEU 238 C. 238/20'	2 Oil 4SA each 6Cy. 320 × 420 4 000bhp (2 942kW) Krupp MaK. Maschinebau G.m.b.H.	K 13,25
5238614 Df Esd Pfd Rdr RT	**ESTEBAN S** ex Loreto-75 ex Mogador-64 **Sociedad Cooperativa de Transporte Maritimo Sebastian Vizcaino S.C.L.** Ensenada, Baja California Mexico	1 124 475 1 387	(AB)	**1952** Haarlemsche Schps. Maats.—Haarlem (514) 82,00 11,99 4,242 11,94 7,60 F 22,0 2 dks rf nil conv Ref General Cargo —	**M General Cargo** 3 Ho 3 Ha (6,2 10,0 10,0 × 3,9) Der 1(5) 2(3)	Oil 2SA 5Cy. 520 × 700 1 450bhp (1 067kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 55kW d.c. Fuel 170,5t	Augsb 12
7129817 WZQ9 837 534202 Df Esd Gc Pfd Rdr RT	**ESTEFF S. DEFELICE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	196 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (253) 4,814 40,62 10,37 5,24 F 16,2 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 100kW Fuel 586,5t (d.o.)	La Gr
5108871 EEMQ	**ESTELA** ex Solgull **Comercial Espanola de Transportes S.A.** Sevilla Spain	165 141 —		**1918** Ast. Minguell S.A.—Barcelona *29,42* 7,01 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 240bhp (177kW) NE 35 Humboldt-Deutzmotoren Fuel 7,0t (d.o.)	Koeln-D
5403922 DIGK Df Esd Rdr RTm/v	**ESTELAND** ex Alteland-63 **Heinz Engelbrecht** Hamburg Federal Republic of Germany	498 361 900	GL	**1958** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (411) 59,92 9,68 3,590 54,11 9,61 4,07 P 9,8 F 7,4 1 dk RW	**M General Cargo** Ice strengthened G.1 189 B.1 133 2 Ha (w) (each 15,0 × 5,5) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel (d.o.)	K 10
7703766 DVXO/ H9GF 11082- PEXT1 Df Esd Gc Rdr RT	**ESTELLA** ex Ocean Constructor-83 **Atlantic Venus Co. S.A.** Manila Philippines	3 814 2 456 6 329	NK	**1979** China SB. Corp.—Kaohsiung (16) 108,51 16,24 6,655 100,01 16,21 8,11 P 22,3 F 13,2 1 dk rf 102	**M General Cargo** 2 Ho 35,5 34,9 ER G.8 492 B.7 996 2 Ha (stl) (27,2 28,1 × 8,3) ER 6W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 450V 60Hz a.c. Fuel 557,0t (hvf)	Mitsu 14
5216795 SHUJ 9959 Rdr RT	**ESTELLE** ex Madzy-65 **Lars Ake Zellen** Landskrona Sweden	299 179 385	BV	**1951** Scheepswerven Gebr. Niestern —Delfzijl 43,57 7,04 2,801 36,61 7,01 3,08 1 dk	**M General Cargo** 1 Ho ER G.538 B.510 2 Ha (each 9,3 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 65 Alpha-Diesel A/S Fuel 24,5t (d.o.)	Frederik
5108883 OGPW 531	**ESTELLE** ex Monica-61 ex Westa-59 ex Vesta-54 **Mikael Lindell** Porvoo/Borga Finland	260 173 325		**1922** Schulte & Bruns—Emden 41,79 7,07 3,099 7,04 3,31 1 dk R len 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 54 Alpha-Diesel A/S Fuel (d.o.)	Frederik

8055 M2 139 0064 Gc Rdr	**ESTELLE BRILEY** ex Estille Briley-81 ex Florida Martin II-78 **Briley Marine Inc.** New Orleans, La United States of America	**281** 191 —	AB	**1976** Mangone SB. Corp.—Houston, Tx (118) 51,69 11,59 51,69 11,54 4,88 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Fuel 374,0t (d.o.) 15kn
15203 2002 8031 m	**ESTELLE STONE** ex LT 1947-65 **Russell D. Stone** Wilmington, NC United States of America	**226** 153 —	(AB)	**1953** Avondale Marine Ways Inc. —Avondale, La (406) *31,09* 8,13 4,055 30,56 8,08 4,53 rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 40kW 115V d.c. Fuel 65,0t (d.o.)
22663 020 Rdr	**ESTER JACOBA** **Gebr. K., J. & K. Post** Urk Netherlands	**255** 93 —		**1974** Boot-Lemmer B.V.—Lemmer (1349) 34,75 32,97 8,03 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
915101 NZT Esd Pfd dr Tm/v	**ESTEREL** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**12 676** 6 847 2 300	BV	**1981** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (162) 145,01(BB) 25,81 6,341 134,91 23,80 13,97 2 dks	**TM Passenger/RoRo Cargo/Ferry** 572bth P Bow door/ramp 2 Stern door/ramps Mchy.aft	4 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 27 550bhp (20 265kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Gen 4 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 171,5t (d.o.) 447,0t (hvf)-108,0pd 22,5kn
021792 CHP 701 Esd Rdr Tm/v	**ESTESAND** ex Emetha-74 ex British Unit-73 ex Craigantlet-73 Launched as Emetha **m.s. 'Estesand' Reederei Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**999** 742 1 945	GL	**1970** C. Cassens Schiffswerft—Emden (98) 71,10 12,04 4,830 64,29 12,01 5,87 P 9,2 RQD 9,2 B 8,3 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,2 ER G.2 339 B.2 121 TEU 68 C. 68/20' 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 400V a.c. Fuel 54,0t (d.o.) 12,75kn
7011230 GSB Esd Rdr Tm/v	**ESTESTROM** ex Bianca-75 **m.s. 'Estestrom' Julius Hauschildt Beteiligungsges. m.b.H. & Co.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 336 1 290	GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1012) 69,70 11,61 3,595 64,29 11,51 6,91 P 14,4 F 6,1 2 dks	**M General Cargo** Ref Ice strengthened 1 Ho 44,0 ER G.3 229 B.2 942 In.55 TEU 45 C. 45/20' 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 42kW 1 × 30kW 380V 50Hz a.c. 12,5kn
7235331 H09920 9060- HA-F Df Esd Gc Pfd Rdr RTm/h/v	**ESTETAL** **m.s. 'Estetal' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Panama	T.Mk **997** 595 2 600	GL (NV)	**1972** Aukra Bruk A/S—Aukra (45) 77,25 (BB) 13,80 5,100 71,81 13,01 7,90 2 dks	**M General Cargo** 2 Ho ER G.4 389 B.3 936 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 98kW 1 × 26kW 220V 50Hz a.c. 14,5kn
5108962 CSPB Df Esd Gc Pfd Rdr RTv	**ESTEVAO GOMES** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 265** 645 1 515	✠Classed LR until 21/10/77	**1950**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 71,33 11,03 5,341 63,99 11,00 5,80 P 8,3 F 16,8 R BK 203	**M Fishing** Side Trawler 2 Ho 13,8 15,1 1 Ha (w) (1,9 × 1,6) 3 Ha (stl) (each 2,1 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) NE 10/64 N.V. Werkspoor Amsterdam Gen 1 × 112kW 1 × 56kW 1 × 13kW 220V d.c. Fuel (d.o.)
7116793 5B2145 367221 Df Esd Gc Rdr RT	**ESTHER** ex Esther Bolten-74 **Tantalus Shipping Co. Ltd.** Limassol Cyprus	**3 888** 2 501 6 176	GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (885) 96,86 16,06 7,189 90,45 15,97 9,25 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.8 142 B.7 877 TEU 437 C. 437/20' 3 Ha (stl) (12,8 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel 13kn
6726424	**ESTHER** **Companhia Comercio e Navegacao** Macau Brazil	**126** — 203	✠	**1967**-11 Industrias Reunidas Caneco S.A. —Rio de Janeiro (160) 33,51 7,85 1,499 31,20 7,50 2,32	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim
7418957 VC8350 370542 Esd Gc Pfd Rdr RT	**ESTHER BOYD** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**792** 374 —	✠	**1976**-6 Ferguson Industries Ltd.—Pictou, N.S. (200) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho ER 16,1	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) Polar A/B Bofors Nohab Trollhattan Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
6222741 EDTT Df Esd RT	**ESTHER CRUZ** Launched as Maria Esther **Francisco Larino Varela** Gijon Spain	**350** 161 —	(BV)	**1963** Maritima del Musel S.A.—Gijon (37) *37,01* 7,65 7,60 4,20 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 108,0t (d.o.) 13,75kn

7117058 EFYO 260 Df Esd Gc Rdr RTm/v	**ESTHER DEL MAR** ex Manchester Rapido-77 Launched as Esther del Mar **Islena Maritima de Contenedores S.A. (ISCOMAR)** Gijon Spain	**1 997** 1 497 2 900	GL	**1971** Maritima del Musel S.A.—Gijon (129) 79,94 12,81 5,630 72,01 12,79 6,61 P 9,5 F 5,5 1 dk	**M Container Ship** Fixed-guides 1 Cell.Ho 49,7 ER TEU 143 C.Ho 54/20' 12/40' C.Dk 5/20' 30/40' 1 Ha (stl) ER	Vee Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Hijos de J. Barreras S.A. Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.)
5177767 WA6685 244165 RTm	**ESTHER K** ex Justine **Norfolk-Baltimore & Carolina Line Inc.** Norfolk, Va United States of America	**199** 136 —		**1943** Pusey & Jones Corp.—Wilmington, De (1099) 29,95 7,35 27,92 7,32 4,50 1 dk RW	**M Tug**	Oil E made— fitted— Fuel (d.o.)
5108998 OZKP 365705 RTm	**ESTHER LOHSE** ex Iris Thy-61 ex Dagmar Larsen-51 **Thuesen & Lohse I/S** Juelsminde Denmark	**109** 76 162	(BV)	**1942** Hobro Vaerft ApS—Hobro 28,15 6,89 2,820 23,42 6,84 3,36 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 10,3 ER G.227 1 Ha (8,4 × 3,9) ER Der 1(5)	Oil 2SA 2Cy. 230 × 500 150bhp (110kW) NE 56 Alpha-Diesel A/S Frederiksh Fuel 4,0t (d.o.)-0,5pd
7429712 H3UE 6665-PEXT1 Df Esd Gc Rdr RT	**ESTHER LU** **Lu's Brothers Co. S.A.** Panama Panama	**5 039** 3 245 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe (446) 117,99 18,04 7,252 109,99 17,99 9,10 P 23,8 F 11,6 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innosh Fuel 712,0t-15,5pd
5427019 WO4002 292910 Df Gc Pfd Rdr RTm/h/v	**ESTHER MORAN** **Moran Towing Corp.** New York, NY United States of America	**426** 106 —	AB	**1963** Jakobson Shipyard Inc.—Oyster Bay, NY (417) 36,58 9,99 5,154 34,14 9,61 5,72 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts NE 69 General Motors Corp. La Grange, Illin Gen 2 × 75kW a.c. Fuel 336,5t (d.o.)
7213826 BVQK Df Esd	**ESTHER No. 1** **Hsien Fong Fishery Co. Ltd.** Kaohsiung China*	**290** 198 —		**1968** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,21 7,14 2,687 34,02 7,12 3,20 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,3 6,3 9,5 In.240 3 Ha (1,1 × 1,9) (1,3 1,3 × 1,3)	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 220V 60Hz a.c.
6814972 WX7786 506044 Df Esd Gc Pfd Rdr RTm/h	**ESTHER S** **Mid Atlantic Towing Corp.** Wilmington, De United States of America	**197** 134 —	AB	**1966** Gulfport SB. Co.—Port Arthur, Tx (682) 35,06 4,138 30,36 8,84 4,55 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Illin Gen 2 × 60kW 440V 60Hz a.c. Fuel 153,5t
7600378 WYB6 080 576417 Esd Gc Pfd Rdr RT	**ESTHER ST. PHILIP** ex Offshore Endeavor-82 ex Esther St. Philip-81 ex Equator-81 **Offshore Marine Towing Corp.** New Orleans, La United States of America	**182** 124 —	AB	**1976** Allied Shipyard Inc.—Larose, La (151) 4,030 31,60 9,45 4,73 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi Gen 2 × 75kW a.c.
5302219 OVSM D1685 Df Esd Pfd RTm	**ESTHER-JONNY** ex Stromland-82 ex Ammy Vanggaard-77 ex Runmaro-69 **P/R Esther-Jonny** Jens Aksel Borup Hirtshals Denmark	**136** 52 —	BV	**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 30,92 6,63 2,701 26,19 6,58 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (1,5 1,5 × 1,1) (0,9 × 0,5) 2W Der 1(3,5) 1(1,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 67 Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel 17,5t (d.o.)
7206988 3EUX2 11851-LI Df Esd Gc Pfd Rdr RTv	**ESTI** ex Pythia-83 **Saginaw Compania Naviera S.A.** Panama Panama	**10 351** 6 843 17 644	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (302) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.21 108 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo SB. & Mchy. Co. Ltd. Tamash Gen 3 × 440kW 440V 60Hz a.c. Fuel 1 219,5t
7406409 EHJK Df Esd Gc Rdr RT	**ESTIRENO** **Naviera Quimica S.A.** Bilbao Spain	**2 500** 1 300 3 970	✠100A1 SS 10/81 chemical tanker Type A in association with an approved list of cargoes, SG up to 1.88 Ice Class 3 ✠LMC EL Q 1½"U2 FN 1952	**1977** T. Ruiz de Velasco S.A.—Bilbao (144) 101,02 14,25 6,408 90,23 14,01 7,62 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730T incl. DTf85T	**M Tanker** Chemical 10 Ta ER L.(oil) 2 943	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 000bhp (2 942kW) Fabrica de San Carlos S.A. 2 db (o.f.) 10,5kgf/cm² (10,3bar) Gen 3 × 152kW 380V 50Hz a.c. Fuel 288,5t (d.o.)
6706711 HO3250 1027 8-80 Esd Rdr RTm/v	**ESTLANDIA** ex Curran-80 **Estlandia Maritime Inc.** Panama Panama	**1 255** 864 2 081	✠100A1 SS 2/81 ✠LMC EL M 1¼"U2 FN 1117	**1967**-2 Boele's Schps. & Mchf. N.V.—Bolnes (1026) 69,86 11,08 5,119 64,80 10,98 6,25 1 dk rf nil conv Fixed-guides Container Ship 79 NS 3BH WB560t	**M General Cargo** 1 Ho 45,5 ER G.2 938 TEU 60 C.Ho 38/20' C.Dk 22/20' 2 Ha (stl) (23,2 14,6 × 8,1) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 3 × 15kW 115/130V d.c. Fuel 69,0t (d.o.)
5109019 UYYA M-24787 Df Esd Gc Rdr RTv	**ESTONIYA** **U.S.S.R.-Baltic Shipping Co.** Leningrad U.S.S.R.	**5 035** 2 225 1 332	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (105) 122,15 16,03 5,250 110,01 15,96 7,60 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 264kW 380V

09021 2047 297 Esd	**ESTORIL** **Diniz Gaspar Lontro** Rio de Janeiro Brazil	**211** 84 —		**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (129) 34,02 7,12 2,899 29,65 7,01 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Amsterdam
09045 00052 Esd	**ESTORNINO** **Muoro Fisheries Ltd.** Milford Haven United Kingdom	**279** 187 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (250) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller 12kn
03653 HAJ Esd Gc dr Tm/h/v	**ESTREITO DE RANDE** **Jose Molares Alonso S.A.** Vigo Spain	**1 553** 785 1 885	GL (BV)	**1976** Enrique Lorenzo y Cia. S.A.—Vigo (383) 83,62 5,800 75,01 13,01 8,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 814,0t (d.o.) 13kn
025575 144 Esd Gc dr RT	**ESTRELA PAZUELLO** **Companhia Navegacao das Lagoas** Rio Grande Brazil	**147** — 225	**✠100A1** tug extended protected waters service **✠LMC** EL (C) 220,0/16,0U2 FN 238	**1981**-9 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (107) 24,31 7,27 3,001 21,49 7,01 4,02 1 dk rf- BK 25 5BH WB28T	**M Tug**	Vee Oil 4SA 8Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft Equipamentos Villares S.A. Brazil Gen 2 × 48kW 440V 50Hz a.c. Fuel 23,5t (d.o.)-4,5pd 10,75kn
347348 GWM 163 Esd Gc Rdr Tm/h/v	**ESTRELLA** ex Synia-69 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**12 595** 7 280 20 675	BV (NV)	**1956** A/B Gotaverken—Goteborg (704) 169,81 21,70 9,538 162,11 21,65 12,40 1 dk rf 30	**M Tanker** Oil Chemical 28 Ta ER L.(oil) 26 788 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Goteborg Gen 2 × 200kW 220V d.c. Fuel 152,5t (d.o.) 1 112,5t (hvf)-31,0pd 15,25kn
931193 LSV 9559 Esd Gc Pfd Rdr RT	**ESTRELLA** **P/R Bergenske-Euro-Trans** Det Bergenske D/S Bergen Norway	**1 599** 1 105 3 666	NV	**1981** Kleven/Loland Verft A/S—Leirvik (35/45) 96,02 5,277 88,02 17,51 10,52 2 dks	**M Pallets Carrier** Side door & lift 2 (s) Ice strengthened Mchy.aft B.6 323	Oil 4SA 8Cy. 330 × 360 reduction geared to sc. shaft 4 000bhp (2 942kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 305kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (hvf)-16,0pd 13,75kn
203188 LOAA 2715 Esd Gc Rdr Tm/h/v	**ESTRELLA ANTARTICA** ex Fleet Trader-78 ex Herstein-78 ex Landvard-69 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**12 978** 7 486 20 991	NV	**1962** A/S Akers M/V—Oslo (527) 169,75 21,95 9,678 160,31 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 27 127	Oil 2SA 8Cy. 740 × 1600 9 300bhp (6 841kW) B&W A/S Akers M/V Oslo Gen 1 × 353kW 1 × 352kW 1 × 152kW 440V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd 15kn
109083 EHSZ Esd	**ESTRELLA AZUL** ex Lorenzo I **Estrellas Gaditanas S.A.** Cadiz Spain	**267** 67 —	(BV)	**1950** Enrique Lorenzo y Cia. S.A.—Vigo (115) *34,29* 6,76 3,582 6,71 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 350 × 543 450bhp (331kW) Mirrlees, Bickerton & Day Stockport Fuel 69,0t (d.o.) 11,75kn
8108236	**ESTRELLA DE LOS MARES** **Florentino Vega Fuentes** Mexico	**155** — —		**1980** Astillero Navarro—Guymas (P-74) ... ... 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8401153 EAPI Esd	**ESTRELLA DE ORIENTE** **Alejandro Marcaida y otros** Bilbao Spain	**111** 50 —		**1963** Ast. de Murueta S.A.—Guernica (58) 26,90 6,35 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 8,25kn
727478 LW5150 5396 Rdr RT	**ESTRELLA DEL ALBA** ex Perso-80 **Agencia Maritima Challaco S.r.l.** Buenos Aires Argentina	**647** 311 1 056	**✠100A1** SS 3/83 oil tanker FP 65.5°C & above River Plate service & no further seaward than a line from Montevideo to Punta Piedras **✠LMC** EL H 1"U1 FN 781	**1967**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.37) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 22,9 1 dk rf nil len 69 9BH WB168t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 755bhp (555kW) Ruston & Hornsby Ltd. Lincoln db 150lbf/in^2 (10,4bar) Gen 2 × 60kW 220V d.c. 9,25kn
5109057 CXIX Esd Gc Rdr Tm/h/v	**ESTRELLA DEL MAR** ex Estrella-78 **Montemar S.A. Comercial y Maritima** Montevideo Uruguay	T.Mk **5 656** 3 160 7 976 **7 535** 4 339 9 754	NV	**1961** Eriksbergs M/V A/B—Goteborg (532) 142,65 18,34 7,786/8,687 131,65 18,29 11,59 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 4 Ho 10,9 16,9 20,2 21,8 G.11 270 B.10 303 In.2 766 9 Ha (stl) (7,0 10,3 14,4 × 5,1) (9,6 9,6 × 3,0) (14,4 × 5,1) (9,6 9,6 × 3,0) (14,4 × 5,1) 6W Cr 2(5) 6(3) Der 1(30) 6(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 352kW 1 × 152kW 440V 60Hz a.c. Fuel 971,5t (hvf)-28,5pd 17kn
8002286 Esd Rdr Tm	**ESTRELLA DEL PARANA** **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**2 699** 1 720 4 951	**✠A1** oil tanker River Plate service, limiting line Punta Norte & Punte del Este **✠LMC** EL U 513,0/48,0U2 FN 2710	**1981**-9 Ast. Principe, Menghi y Penco S.A. —Avellaneda (152) 109,81 19,59 4,252 105,01 19,50 6,30 1 dk rf 178 11BH WB2382T incl DTf490T and clean ballast tanks 1484T	**TM Tanker** CBT 14 Ta ER	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 960bhp (2 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 560kW 2 × 180kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 151,5t (d.o.)-7,0pd

7045580 LW3865 Esd Gc Rdr RTm/h/v	**ESTRELLA DEL PLATA** **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**2 484** 1 848 4 750	**✠A1** CS 12/79 oil tanker Rivers Parana, Uruguay & Plate service, limiting line Punto Norte & Punta del Este **✠LMC** EL (R) $1\frac{13}{16}$"U2 FN 2565	**1971**-8 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (135) 108,69 18,90 4,249 103,00 18,80 6,10 1 dk rf 203 11BH WB1388t incl. 851t in clean ballast tanks DTf440t	**TM Tank Barge** 11 Ta ER L.(oil) 6 750	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 2 700bhp (1 986kW) NE (p) 5/84 Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordo Gen 2 × 544kW 2 × 172kW 440V 50Hz a.c. Fuel 115,0t (d.o.)-11,0pd 11,25
8208191 DZUX/ H9XP 226945 Df Esd Gc Rdr RT	**ESTRELLA FILIPINAS** **Kagitingan Shipping Corp.** Manila Philippines	*22 353* *13 014* 36 318	NK	**1982** Imabari Zosen—Marugame (1103) 189,74(BB) 10,843 178,01 27,61 15,19 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.48 798 B.46 631 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sub Mitsubishi Heavy Industries Ltd. Ko Gen 2 × 500kW a.c. 14,5
5281635 LQBK Df Esd Gc Rdr RT	**ESTRELLA FUEGUINA** ex Polystar-78 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**12 780** 7 379 21 649	NV	**1962** Eriksbergs M/V A/B—Goteborg (548) 170,67 21,92 9,751 162,06 21,87 12,27 P 50,0 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 26 675	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B& Eriksbergs M/V A/B Gotebo Gen 2 × 280kW 1 × 145kW 440V 60Hz a.c. Fuel 1 566,5t (hvf)-28,5pd 15
5377393 HO4107 7950-AB Df Esd RTh	**ESTRELLA IV** ex Vectis Isle-78 ex Badzo-59 **Panestella Compania de Navegacion S.A.** Panama Panama	**212** 101 269	(BV)	**1939** Scheepswerven Gebr. Niestern —Delfzijl (225) 37,39 6,56 2,471 33,18 6,53 2,72 1 dk R	**M General Cargo** 2 Ha (6,4 9,4 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 150bhp (110kW) NE 65 Appingedammer Brons Appinged Fuel 10,0t (d.o.) 8
5427021 EDYV Df Esd RTm	**ESTRELLA NUEVA** **Juan Fernandez Estevez** Cadiz Spain	**371** 130 —	(BV)	**1963** Enrique Lorenzo y Cia. S.A.—Vigo (298) *37,01* 7,55 3,861 37,01 7,50 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koe Fuel 111,5t (d.o.) 11
5383548 LQYV Df Esd Gc Pfd Rdr RTm/v	**ESTRELLA PATAGONICA** ex Voluta-70 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**24 406** 12 848 39 115	**✠100A1** SS 1/81 oil tanker **✠LMC** EL qt $3\frac{1}{16}$"SQ FN 8193	**1962**-7 Furness S.B. Co. Ltd.—Haverton Hill (515) 202,65 27,44 11,240 195,43 27,36 14,56 P 36,0 F 21,1 1 dk rf 102 15BH WB8525t incl. 7351t in clean ballast tanks	**S Tanker** 30 Ta ER L.(oil) 44 539 Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 12 500shp (9 195kW) Associated Electrical Industries Ltd., A.E.I. Manches 2 WTB 685lbf/in^2 (47,3bar) Spt 454,5°C 615lbf/in^2 (42,4bar) hs1256,1 sg 126lbf/in^2 (8,7bar) Gen 2 × 425kW 440V 60Hz a.c. Fuel (o.f.) 15
7042801 384480 Rdr RT	**ESTRELLA 4** ex Rama-79 ex Gulf Rey **Ama Shipping Ltd.** Georgetown Cayman Islands (British)	**429** 220 660	AB	**1970** Tracor Marine, Inc.—Port Everglades (131) 47,55 9,15 3,36 P 11,0 F 7,4 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW Fuel 103,5t (d.o.)
5109100 L-2877-TL Esd Rdr RTv	**ESTREMADURA** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 424 —	✠Classed LR until 8/62	**1961**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (48) 50,02 10,01 2,312 45,01 9,50 3,15 B 11,0 F 8,3 1 dk RW rf nil	**TM Ferry** 1022P	2 Oil 4SA each 8Cy. 300 × 450 1 270bhp (934kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 30kW 220V d.c.
5109112 EAZH 2609 Esd RTm	**ESTRIBELA** **Andres Soto Carnero** La Coruna Spain	**179** 92 —	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (208) 32,21 6,61 3,404 28,00 6,51 3,74 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 216 343 & 584 × 430 220ihp (162kW) Ponte y Cia Vi Fuel (o.f.) 10
6711869 OVIR D1491 Esd Pfd Rdr RTm	**ESVAGT ALPHA** ex Akaroa-81 ex Deimos-74 **P/R Esvagt Alpha** Esbjerg Vagtskibsselskab A/S (ESVAGT) Esbjerg Denmark	**185** 80 101	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3215) 33,61 6,66 3,201 29,55 6,61 3,31 1 dk rf 597 BK 152 conv Side Trawler Fishing — 	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 2 Ho 4,8 6,8 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 71 Alpha-Diesel A/S Frederiksha Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 13
5408221 OZJB D1859 Esd Rdr RT	**ESVAGT BRAVO** ex Jane Birgit-81 ex Ulla Nord-77 ex Ulla Somand-74 ex Rex-70 **P/R Esvagt Bravo** Esbjerg Vagtskibsselskab A/S (ESVAGT) Esbjerg Denmark	**168** 69 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 28,55 6,56 3,10 1 dk conv Side-fishing Fishing —	**M Stand-by Safety Vessel** for offshore installations 6W Der 6(3)	Oil 4SA 6Cy. 250 × 300 675bhp (497kW) Nydqvist & Holm A/B Trollha Controllable pitch propeller Fuel 15,5t (d.o.) 13
5085897 OYTJ H55 Df Esd RT	**ESVAGT DAN** ex Dana Researcher-84 ex Dana-81 **Esbjerg Vagtskibsselskap A/S** Kobenhavn Denmark	**490** 122 —		**1937** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (207) 53,24 8,54 8,49 1 dk R len 39 conv Research/Fishing 78	**M Research/General Cargo**	Oil 4SA 6Cy. 300 × 600 1 200bhp (883kW) Kosan Frichs A/S Aa Fuel (d.o.)

30802 0G 0896 Esd RT	**ESVAGT ECHO** ex Gerda Grenius-83 ex Middel-Bank-80 ex Anna Vanggard-77 ex Skafto-74 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Esbjerg Denmark	*217* *65* —	(BV)	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 34,14 6,61 2,699 30,23 6,58 3,31 1 dk len 83 conv Side-fishing Fishing 83	**M Stand-by Safety Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 sr geared to sc. shaft 496bhp (365kW) NE 83 Saab-Scania Sodertalje Gen 1 × 116kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,25kn
008708 00 15/400 Esd Pfd RT	**ETAIWI 1** ex Cormoran-80 ex Alberto Dodero-69 **Etaiwi Shipping Co.** Jeddah Saudi Arabia	**8 760** 3 601 6 099	✠**100A1** SS 9/81 with fbd DTm—oil FP above 65.5°C or vegetable oil ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 4564	**1951**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (268) 159,39 19,56 7,900 146,64 19,51 11,61 B & F 144,8 3 dks RW conv Passenger/General Cargo 69 8BH WB2102t	**TM Livestock Carrier**	2 Oil 2SA each 10Cy. 600 × 1040 10 000bhp (7 356kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Fuel 1 501,5t 18kn
151323 Esd Pfd r Tm/h/v	**ETAIWI 2** ex Golden Jeddah-83 ex Longavi-79 ex Hiram-69 **Ahmed Awad Etaiwi** Jeddah Saudi Arabia	**7 032** 3 925 10 857 **9 467** 5 485 13 291	AB (NV)	**1961** Rheinstahl Nordseewerke—Emden (318) 153,14 18,95 9,430 141,10 18,90 11,97 P 8,3 B 24,7 F 29,9 2 dks RW rf 102	**M General Cargo** 6P 5 Ho 17,9 22,0 21,5 ER 21,5 21,5 G.19 898 B.18 587 5 Ha (stl) (9,8 12,8 12,8 ER 11,2 11,2 × 7,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 1 × 170kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 15kn
856032 2532 00691	**ETAJIMA No. 2** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**212** — —		**1967** Binan Senpaku Kogyo K.K. —Innoshima (410) 34,02 1,940 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** 350P	Oil 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
856094 2977 03160	**ETAJIMA No. 3** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**217** 130 —		**1969** Binan Senpaku Kogyo K.K. —Innoshima 34,02 2,050 28,50 7,80 2,80 1 dk	**M RoRo Cargo/Ferry** 346P	Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
856123 3487 110713	**ETAJIMA No. 6** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**215** 135 —		**1971** Binan Senpaku Kogyo K.K. —Innoshima 34,02 2,050 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** 350P	Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
928761 ESQM M-30338 Of Esd Gc Rdr RT	**ETALON** **U.S.S.R.** Okhotsk U.S.S.R.	**233** 4 92	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7022) 34,70 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11kn
7111872 Esd RT	**ETEN 1** ex Puerto Eten 1-76 ex Alcatraz 4-76 **Empresa Pesquera de Tarapaca S.A.** Chile	**200** 99 249	✠Classed LR until 24/9/82	**1971**-6 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (423) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho ER 1 Ha ER	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. 9,5kn
7122663 Esd RT	**ETEN 2** ex Puerto Eten 2-76 ex Alcatraz 5-76 **Pesquera Patillo SCR Ltda.** Chancay Peru	**200** 99 249	✠Classed LR until 28/7/82	**1971**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (360) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho — ER 1 Ha ER	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. 9,5kn
7039634 Esd RT	**ETEN 4** ex Puerto Eten 4-76 ex Orion-76 **P.E.E.A.** Callao Peru	**200** 99 249	✠Classed LR until 24/9/82	**1970**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (414) 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.)
7117010 Esd RT	**ETEN 5** ex Punta Colorado-76 **Pesquera Adriatico S.R. Ltda.** Huacho Peru	**213** 99 249	GL ✠Classed LR until 28/7/82	**1971**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (290) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. 9kn
6928125 Esd RT	**ETEN 6** ex Punta de Lobos-76 **Pesquera La Arenilla SCR Ltda.** Huacho Peru	**200** 99 249	✠Classed LR until 28/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (381) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7122649 Esd Rdr RTv	**ETEN 8** ex Punta Aguja-76 **Pesquera Adriatico S.R. Ltda.** Huacho Peru	**213** 99 249	GL ✠Classed LR until 28/7/82	**1971**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (426) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. 9,5kn
7724863 HPJJ 9213-78 Df Esd Gc Pfd Rdr RT	**ETERNAL MOON** **Star Lines (Liberia) Corp.** Panama Panama	**5 518** 3 413 8 813	NK	**1978** Mitsubishi Heavy Industries Ltd. —Hiroshima (300) 119,51 18,04 7,314 110,01 18,01 9,43 P 22,3 F 9,5 1 dk	**M General Cargo** G.10 531 B.10 208 3 Ha (stl) (12,8 × 8,3) (16,4 30,0 × 9,8) ER Der 4(25)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW a.c. 13kn

7917953 ELAV5 6969 Df Esd Gc Pfd Rdr RTm/h/v	**ETERNITY VENTURE** **Triumph Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 077** 22 124 60 194	AB	**1981** China SB. Corp. (Keelung Division) —Keelung (180) 222,99(BB) 12,442 213,01 32,21 17,81 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.73 538 HeCls. ptB 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,6) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Taiwan Mach. Mfg. Corp. Gen 3 × 480kW a.c. Fuel 200,5t (d.o.) 2 763,0t (hvf)-50,5pd	Sulzer Kaohsiung 15kn
5243607 H9MR 1112 3-81 Df Esd Gc Rdr RTm/h/v	**ETHA RICKMERS** ex Etha-75 ex Munchen-70 **FELICITAS-Rickmers-Linie (Panama) S.A.** Rickmers-Linie K.G. (AG & Co.) Panama Panama	**8 632** 4 987 13 344 **12 468** 7 437 16 444	GL	**1958** A.G. "Weser"—Bremen (1330) 166,58 22,28 8,600/9,670 152,00 21,95 10,11 P 7,7 F 14,7 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 7 Ho 12,8 13,4 17,5 22,3 20,7 14,3 11,8 G.24 955 B.22 455 In.1 256 L.2 372 7 Ha (stl) (5,5 × 5,5) (7,0 11,2 16,0 12,8 8,0 7,1 × 6,0) Der 1(60) 1(30) 10(5-10) 14(3-5) 2(3)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) Frd. Krupp A.G. Gen 4 × 216kW 400V 50Hz a.c. Fuel 186,0t (d.o.) 1 483,0t (hvf)-48,5pd	B&W Essen 17,5kn
6607898 HO4430 224511 Rdr RT	**ETHANE** ex Propane Maru No. 2-79 **Galleon Navigation Co. S.A.** Reyes & Lim Co. Inc. Manila Philippines	**546** 284 374	NK	**1966** Taguma Zosen—Innoshima (42) 50,58 8,82 3,455 46,00 8,79 4,09 P 13,5 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind 1 cyl horizontal 1 spherical horizontal ER L.(gas) 678	Oil 4SA 6Cy. 260 × 330 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 52kW 445V a.c. Fuel 31,5t-2,5pd	Tokyo 10kn
6828155 DYOM Gc Rdr RT	**ETHEL** ex Hokuryo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**886** 526 1 787	(NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (460) 68,13 10,62 4,801 63,02 10,60 5,41 P 14,7 F 9,5 1 dk RW	**M General Cargo** 1 Ho ER G.2 031 B.1 769 2 Ha (stl) (16,5 16,2 × 6,5) ER Der 2(10)	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 445V a.c. Fuel 86,5t-5,0pd	Yaizu 11kn
5156103 9WFD 324917 Gc Rdr RT	**ETHID** ex Selatan Jaya-83 ex Shinsei Maru-80 ex Seiyo Maru-69 ex Hozan Maru-67 **Ethid (M) Sendirian Berhad** Labuan Malaysia	**1 342** 796 2 071	NK	**1960** Yamamoto Zosen Tekkosho—Kochi (100) 78,52 10,55 4,674 72,50 10,49 5,21 P 16,8 F 8,9 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 697	Oil 2SA 6Cy. 420 × 690 1 500bhp (1 103kW) NE 64 Ito Tekkosho Gen 2 × 16kW 230V a.c. Fuel 195,0t-6,0pd	Shimizu 10,5kn
7372828 SXJD 7821 Df Esd Gc Pfd Rdr RT	**ETHNIC** **Moonlight Shipping Co. S.A.** Piraeus Greece	**125 947** 105 348 274 629	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2401) 336,96(BB) 20,981 320,00 54,49 26,98 1 dk	**S Tanker** CBT IGS 22 Ta ER L.(oil) 338 147 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 2000kW 1 × 1000kW 440V 60Hz a.c. Fuel 13 482,0t (o.f.) 275,0t (d.o.)-177,0pd	Tokyo 16kn
7639927 SXRV 7356 Df Esd Gc Pfd Rdr RT	**ETHNOS** **Standard Bulk Marine Corp.** Piraeus Greece	**16 726** 10 610 29 039	**✠100A1** SS 4/79 Strengthened for heavy cargoes Nos. 1 & 4 holds may be empty **✠LMC** **UMS** EL G 577,5/68,0U2 FN 6396	**1977**-10 Hakodate Dock Co. Ltd. —Hakodate (660) Cmd.**1979**-4 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB14777T incl. Comb. top, btm & STs in holds 6969T, No. 4 hold 6716T	**M Bulk Carrier** 6 Ho 16,3 20,8 24,0 24,0 24,0 19,9 ER G.37 844 B.33 098 6 Ha (stl) (8,2 15,0 19,2 15,2 19,2 15,2 × 9,6) ER Cr 2(25-30) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 1 975,0t (hvf)	Sulzer Aioi 15kn
6824862 JG2562 103961 Rdr RT	**ETHYLENE DAYSPRING** **Mitsui Leasing & Development Co. Ltd.** Daiichi Tanker Co. Ltd. Tokyo Japan	**885** — 1 632		**1969** Kyokuyo Zosen Tekko K.K.—Chofu (183) 63,99 10,83 4,598 57,99 10,80 5,29 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 2 Ta membrane ER L.(gas) 1 188	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 180kW 445V a.c. Fuel 68,0t-6,5pd	Kobe 12kn
7106229 JBZP 110893 Rdr RT	**ETHYLENE MARINE STAR** ex Shinryo Ethylene Maru-84 **Y.K. Yoshimoto Yusosen** Kurahashi, Hiroshima Pref. Japan	*1 080* *374* 766	NK	**1971** Miho Zosensho K.K.—Shimizu (762) 63,10 11,61 3,863 57,00 11,59 5,01 P 15,6 F 12,5 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta (s.stl) membrane prismatic ER L.(gas) 1 120 HeCls. C	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V a.c. Fuel 79,5t-3,5pd	Yaizu 11kn
6522012 JG2249 98333 Gc	**ETHYLENE MARU No. 1** **Motoyoshi Kaiun K.K.** Nagoya, Aichi Pref. Japan	**167** 101 341		**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (333) 34,17 6,63 2,515 6,61 2,90 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta cyl horizontal ER L.(gas) 280	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Hanshin Nainenki Kogyo Gen 1 × 28kW 225V a.c.	Kobe 8kn
7000059 JG2835 108777 Df Esd Rdr RT	**ETHYLENE UKISHIMA** **Mitsui Leasing & Development Co. Ltd.** Daiichi Tanker Co. Ltd. Tokyo Japan	**791** — 463		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (384) 58,43 10,04 3,277 52,99 10,01 4,40 1 dk	**M Tanker** Chemical Ref 2 Ta ER	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 100kW 450V a.c. Fuel 289,5t-4,0pd	Kobe 12kn
7009172 JG2842 108801 Rdr RT	**ETHYLENE UNAKAMI** **Daiichi Tanker Co. Ltd.** Tokyo Japan	**790** 422 456		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (385) 58,43 10,04 3,590 52,99 10,01 4,40 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 918	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Fuel 37,5t (d.o.)-4,0pd	Kobe 11kn
8124395	**ETIENNE DENIS** **Compagnie de Navigation Denis Freres S.A. & Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** France	**30 750** 10 038 31 983	BV (Class cont.)	**1984** Chantiers de l'Atlantique—St. Nazaire (F28) 189,41(BB) 32,24 11,424 174,96 32,21 18,83 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1417 C. 1417/20' incl. ref C. 22 Ha (stl) ER	Oil 2SA 7Cy. 660 × 1400 with flexible couplings & sr geared to sc. shaft 13 800bhp (10 151kW) Cie. de Const. Mec. Sulzer, CCM Thw. thrust Contr. pitch propeller fwd	Mantes 18kn

8024038 LBR5 7145 Df Esd Gc Pfd Rdr RT	**ETIENNE SCHLUMBERGER** **Tacigaz Corp.** Monrovia Liberia	**6 165** 3 481 6 082	 BV	**1982** Ch. Nav. de La Ciotat—La Ciotat (326) 114,36 7,590 105,36 18,31 12,02 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta ER L.(gas) 6 082	Oil 2SA 6Cy. 450 × 1200 5 270bhp (3 876kW) B&W Alsthom-Atlantique St. Nazaire Controllable pitch propeller 14,5kn
7121762 WX9240 508462 Esd Rdr RTm	**ETIENNETTE BOLLINGER** **B. & B. Marine Construction Corp.** Houma, La United States of America	**147** 100 —		**1967** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (58) 24,39 7,42 21,49 7,37 3,43 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 220V 60Hz a.c.
7208699 EAFT 823 Df Esd Gc Rdr RTv	**ETILICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 900	**✠100A1** SS 8/81 chemical tanker Type A cargoes in association with an approved list of chemical cargoes SG 1.8 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1246	**1973**-1 Ast. de T. Ruiz de Velasco—Bilbao (119) 77,32 12,22 4,763 70,26 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 102 conv Oil Chemical Tanker 74 6BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Deutz Hijos de J. Barreras S.A. Vigo 2 AuxB 10,5kgf/cm^2 (10,3bar) Gen 2 × 152kW 1 × 76kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-5,5pd 12kn
8314342 H02943 10628 -PEXT Df Esd Gc Rdr RT	**ETIQUETTE** **Samlin Maritime Corp.** Panama Panama	*1 037* *311* 900	 AB	**1984** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8244) 4,371 52,41 13,21 5,01 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo	2 Oil ....
7431014 YBDO	**ETNA** ex Gomuru-74 **P.T. Porodisa Raya Shipping Lines** Sabang, Sumatra Indonesia	**582** — —	 (KI)	**1965** Leninskaya Kuznitsa—Kiyev (Kiev) ... ... 50,65 9,30 4,70 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW 230V d.c.
7604960 9422 Df Esd Gc Rdr RT	**ETOILE DE MER I** ex Dong Bang No. 51-83 **Societe Smacopech S.A.** Dongbang Ocean Fisheries Co. Ltd. Dakhla Mauritania	**314** 153 351	 KR **DAMAGED BY FIRE 4/84**	**1966** Nichiro Zosen—Ishinomaki *39,99* 39,60 8,31 3,76 2 dks	**M Fishing** Stern Trawler Ref In.314	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 220V a.c. 11,5kn
6702868 9423 Df Esd Gc Pfd Rdr RT	**ETOILE DE MER III** ex Dong Bang No. 55-83 ex Kofuku Maru No. 10-71 **Societe Smacopech S.A.** Dongbang Ocean Fisheries Co. Ltd. Dakhla Mauritania	**291** 106 370	 KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (527) 44,61 8,44 3,302 40,62 8,41 3,76 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.320 3 Ha (each 1,7 × 1,7)	Oil 4SA 6Cy. 320 × 500 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 100kW 225V a.c. 11,75kn
6908668 SV7577 8387 Df Esd Pfd Rdr RTm	**ETOLOS** ex Niger River-84 ex Etolos-83 ex Theodosia III-83 ex Sinvik-82 ex Flipper-79 **Messolongi Shipping S.A.** Interuniversal Chartering S.A. Piraeus Greece	**1 599** 960 2 691	 NV	**1969** Falkenbergs Varv AB—Falkenberg (152) 82,17 11,54 5,417 76,08 11,49 6,89 P 15,9 F 20,2 1 dk rf 51	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.(oil) 3 302 HeCls. C	Vee Oil 2SA 16Cy. 220 × 380 1 600bhp (1 177kW) Appingedammer Brons Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 140,0t (d.o.)-6,0pd 11,5kn
8029179 8KOD 125953	**ETOMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**965** 260 —		**1982** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (466) 3,252 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers
6808428 JG2477 103462 Df Esd Gc Rdr RT	**ETOMO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 442** 1 219 3 581	 NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (137) 85,81 15,04 5,716 80,02 15,02 8,01 1 dk, pt 2nd dk	**M Limestone Carrier** 3 Ho ER 4 Ha (9,9 × 8,3) (11,2 11,2 × 2,6) (18,9 × 8,3) ER	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 1 × 62kW 445V a.c. Fuel 102,5t-7,0pd 12kn
8219920	**ETPS DREDGER No. 2** **Tamil Nadu Electricity Board** India	**84** — —	**100A1** Class Contemplated FN 205	**1983** Moncalvi S.p.A.—Pavia (7758) 1,001 23,02 7,01 1,86 1 dk	**Dredger** Cutter Suction	
5109253	**ETRA PRIMA** ex Etra-56 **Societe Moderne de Peche (S.M.P.)** Cotonou Benin	**105** 67 —		**1939** Cant. Nav. Elio Gaetani—Civitanova Marche 25,89 6,66 2,750	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 215 × 360 Deutsche Werke A.G. Kiel
7504031 GVUQ 377527 Df Esd Gc Pfd Rdr RT	**ETREMA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	*18 092* *11 975* 30 990	**✠100A1** SS 2/83 oil tanker (cc) **✠LMC** **UMS** EL I† 605,0/78,0U2 FN 6564	**1978**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1119) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' Engineering Co. Ltd. Greenock 2 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 2 × 680kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd 14,5kn

6404131 IQJR 120 Df Esd Gc Pfd Rdr RT	**ETRUSCO** ex Gea Prima-82 ex Refola-75 ex Thoralbe-70 **Elbana di Navigazione S.r.l.** Portoferraio Italy	999 512 1 940	RI (GL)	**1963** Werft Nobiskrug G.m.b.H. —Rendsburg (634) 75,98 12,04 4,306 71,00 11,99 5,62 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 320 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Fuel-5,5pd
7212896 JI2685 111789 Rdr RT	**ETSUSA MARU** ex Shizuki Maru **Sado Kisen Kaisha** Ryotsu, Japan Niigata Pref.	2 072 928 653		**1972** Shikoku Dockyard Co. Ltd. —Takamatsu (756) 82,61 15,42 3,499 78,01 15,40 5,31 1 dk RW	**TM RoRo Cargo/Ferry** 550P	4 Oil 4SA each 6Cy. 260 × 320 geared sc. shafts 4 800bhp (3 531kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 350kW 445V a.c. Fuel 74,0t-15,5pd
7302172 JHWM 111856 Df Esd Gc Pfd Rdr RT	**ETSUSUI MARU** **Nishi Nippon Kisen K.K.** Matsuyama, Japan Ehime Pref.	2 939 1 712 3 294	NK	**1973** Tokushima Zosen Sangyo K.K. —Komatsujima (350) 93,78 15,04 5,995 86,01 15,02 7,22 P 19,9 F 10,1 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (s.stl) and spherical vert ER L.(gas) 3 196 HeCls. B	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 200kW 450V a.c. Fuel 27,0t (d.o.) 236,0t (hvf)-12,0pd
8005355 JJDN 119998 Df Esd Gc Pfd Rdr RT	**ETSUZAN MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	435 161 417		**1980** Niigata Eng. Co. Ltd.—Niigata (1681) 49,41 3,569 42,52 8,41 3,76 1 dk	**M Fishing** Training Side-fishing Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.
6824197 Df Esd Gc Pfd Rdr RT	**ETSUZAN MARU** **R. B. L. Fishing Corp.**	404 169 —		**1968** Niigata Eng. Co. Ltd.—Niigata (755) 47,96 8,11 3,175 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd.
7335612 JL3559 108590 Rdr	**ETSUZAN MARU No. 2** **Setsuyo Kisen K.K.** Imabari, Japan Ehime Pref.	554 304 1 318		**1970** Higaki Zosen K.K.—Imabari (112) 56,06 9,43 4,293 9,40 4,58 1 dk	**M Tanker** Chemical 6 Ta ER L.756	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 36kW 225V a.c. Fuel 36,5t-4,0pd
7335650 JL3692 109245 Rdr	**ETSUZAN MARU No. 3** **Maruko Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	693 399 1 634		**1970** Higaki Zosen K.K.—Imabari (117) 64,90 10,04 4,090 59,01 10,01 5,01 1 dk	**M Tanker** Chemical 8 Ta ER L.1 799	Oil 4SA 6Cy. 320 × 500 1 400bhp (1 030kW) Makita Tekkosho Gen 2 × 36kW 225V a.c.
7371537 JG3386 116317 Rdr RT	**ETSUZAN MARU No. 6** **Yamane Kaiun K.K.** Tokyo Japan	494 253 1 195		**1974** Daiko Dkyd Co. Ltd.—Osaka (82) 9,73 3,988 52,02 9,71 4,40 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
7368956 IBNJ 487 Esd Gc Pfd Rdr RTm/h/v	**ETTORE** ex Joarctic-78 **Esercizio Cisterne S.p.A.** Cagliari Italy	4 589 2 399 7 210	RI (NV)	**1974** Ankerlokken Verft Glommen A/S —Fredrikstad (185) 107,93 17,25 8,192 101,99 17,20 10,01 1 dk	**M Tanker** Bitumen CBT SBT Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 711,0t (hvf)-15,0pd
7737573 3EHO 7978-KJ RT	**EUCALY No. 5** ex Seiyu Maru No. 2-78 **Superb Ocean Navigation S.A.** Panama Panama	432 220 950		**1967** Mategata Zosen K.K.—Namikata 52,51 4,250 48,01 8,50 4,40 1 dk	**M Sand Carrier**	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.
7016852 ICCQ 932 Df Esd Gc Pfd Rdr RTh/v	**EUCLIDE** ex Euclides-76 **Carbocoke Armamento S.p.A.** Palermo Italy	5 053 2 310 3 312	RI (BV)	**1971** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (200) 107,02 17,40 6,092 98,00 17,35 9,40 P 7,1 RQD 11,9 B 6,4 F 14,7 1 dk	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref Mchy.aft 4 Ta (9% Ni.stl) ind spherical L.(gas) 4 000 HeCls. B	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 328kW 440V 60Hz a.c. Fuel 54,0t (d.o.) 467,5t (hvf)-21,0pd
6516996 DCSC Df Esd Rdr RTm/v	**EUGEN ROTHENHOFER** ex Katharina S-84 ex Gerd Sibum-76 **Robert Rothenhofer** Christian Jurgensen und Brink & Wolffel Maasholm Federal Republic of Germany	T.Mk 492 293 1 315	GL	**1965** Martin Jansen Schiffswerft u. Mfbk. —Leer (71) 65,00 9,86 3,963 9,81 6,10 P 11,0 F 6,1 2 dks len & deepened 68	**M General Cargo** Ice strengthened G.2 350 B.2 209 1 Ha (stl) (28,0 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM)
6718893 Y4IF Df Esd Gc Rdr RT	**EUGEN SCHONHAAR** **VEB Fischfang Rostock** Rostock German Democratic Republic	998 312 539	DSRK	**1967** VEB Peene-Werft—Wolgast (216) 63,23 10,65 4,801 59,42 10,62 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.)
5109344 WD7677 262344 Df Gc Rdr RTm/v	**EUGENE F. MORAN** **Tug Eugene F. Moran Inc.** Wilmington, De United States of America	219 149 —	AB	**1951** Jakobson Shipyard Inc.—Oyster Bay, NY (336) 32,31 8,31 3,922 30,56 8,26 4,27 1 dk rf 76 BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving gen. of 1 210kW 525V d.c. connected 1 elec. motor & sr geared to sc. shaft E made— reconditioned & fitted51 General Motors Corp. Cleveland Gen 1 × 40kW 1 × 35kW 125V d.c. Fuel 122,0t (d.o.)

24635 09376 985-77 d Gc r RT	**EUGENE McDERMOTT II** **Geophysical Service Inc.** Panama Panama	**911** 244 —	**✠100A1** CS 4/81 exploration vessel **✠LMC** EL L 1⁵⁄₁₆"U2 FN 733	**1972**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (67) 52,20 12,04 3,639 46,21 11,59 4,27 B & F 30,8 1 dk rf nil 4BH WB273t in DTsf&a	**TM Research** Geophysical Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 415V 50Hz a.c. 12kn
09382 A4813 29306 Gc r RT	**EUGENE P. THOMAS** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**7 878** 6 150 13 828	AB	**1930** Great Lakes Eng. Works—River Rouge, Mi (274) 184,06 18,55 6,614 179,38 18,29 9,76 F 16,2 1 dk R	**M Bulk Carrier** 3 Ho ER G.12 266 18 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 8Cy. 345 × 420 2 250bhp (1 655kW) NE 63 Nordberg Manufacturing Corp. St. Louis, Mo 10kn
109423 A4815 14747 Gc r RT	**EUGENE W. PARGNY** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**8 363** 6 659 13 920	**✠100A1** Lake SS 6/76 Great Lakes service **✠LMC** EL (ft) FN 4959	**1917**-4 American SB. Co.—Lorain, Oh (719) 182,89 18,34 6,674 176,79 18,29 9,76 F 16,2 1 dk R rf 76 3BH WB9312t	**M Bulk Carrier** 3 Ho 49,0 43,8 43,6 ER 35 Ha (stl) (each 2,7 × 11,5) ER	Oil 2SA 8Cy. 545 × 700 sr geared to sc. shaft 3 570bhp (2 626kW) ✠ NE 5/51 Lima-Hamilton Corp. Hamilton 2 WTAuxB 150lbf/in² (10,4bar) ✠ NAuxB 5/51 150lbf/in² (10,4bar) Fuel 203,0t 11,5kn
7309704 03892 676- PEXT	**EUGENIA** ex Vaquero-81 **Ultrafort Corp. Sociedad Anonima** Panama Panama	**118** 80 —		**1970** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7363190 FFU 10519-GI Df Esd Gc Rdr RTm/h/v	**EUGENIA I** ex Vanesa-81 ex Irache-78 **Dylsamar S.A.** Navytrade S.A. Panama Panama	**52 830** 41 129 111 225	✠Classed LR until 27/8/82 AB	**1974**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (194) 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 131 589 HeCls. B	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,25kn
6727832 WX7835 506330 Gc Pfd Rdr RT	**EUGENIA MORAN** **Towboat Betty Moran Corp.** Wilmington, De United States of America	**281** 191 —	AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (430) 4,741 31,04 8,54 5,21 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 60kW 1 × 40kW Fuel 175,0t
7714765 SVIM 6808 Df Esd Gc Pfd Rdr RTm/h/v	**EUGENIE C** **Agis Maritime Corp.** Westwind Africa Line Ltd. Piraeus Greece	**16 381** 9 954 27 427	AB	**1978** Oshima Zosensho—Nagasaki (033) 169,81(BB) 9,805 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd 14kn
7044251 SQAK Df Esd Gc Rdr RT	**EUGENIE COTTON** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**3 810** 1 916 5 735	PR	**1971** Stocznia Gdanska im. Lenina—Gdansk (B522/04) 108,95 15,83 6,849 102,01 15,04 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 3 400bhp (2 501kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 168kW 400V a.c. Fuel 247,0t (hvf)-12,0pd 14kn
6502024 ICVV 1995 Df Esd Gc Pfd Rdr RTm/h/v	**EUGENIO C** **Costa Armatori S.p.A.** Napoli Italy	**30 567** 17 772 7 810	**✠100A1** CS 4/84 DTsf—vegetable oil **✠LMC** EL ut 3⅛"SQ FN 8297 RI (AB)	**1966**-8 C.R.D. Adriatico—Monfalcone (1884) 217,46(BB) 29,39 8,637 188,42 29,32 14,71 B & F 187,2 2 dks,3rd & 4th dks clear of mchy. spaces rf nil Coll BH to U dk 12 to 2nd dk WB3813t incl. DTsf679t	**TS Passenger Ship** Ref 1603bth P pt higher tensile steel 2 Ho 7,3 15,0 ER G.1 126 In.835 2 Ha (4,0 × 3,8) (6,7 × 3,6) ER Cr 3(5)	4 S Turb dr geared to sc. shafts 55 000shp (40 456kW) De Laval C.R.D. Adriatico Trieste 3 WTB 915lbf/in² (63,1bar) Spt 480,0°C 889lbf/in² (61,3bar) hs4501,9 sg 150lbf/in² (10,4bar) Gen 4 × 1700kW 1 × 550kW 440/127V 60Hz a.c. Fuel 6 074,5t (o.f.) 105,5t (d.o.)-245,0pd 22kn
7384132 SQEW Df Esd Gc Pfd Rdr RT	**EUGENIUSZ KWIATKOWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **6 957** 3 635 9 512 **10 129** 5 605 11 812	PR	**1975** Stocznia Gdanska im. Lenina—Gdansk (B438/06) 160,92(BB) 22,99 —/9,697 149,99 22,89 13,29 3 dks	**M General Cargo/Container Ship** Fixed-guides 12P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,4p&s 12,9p&s × 6,7) ER (12,9 × 8,3) 18W Der 1(80) 4(25) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
8028577 GDTJ 705792 Df Esd Gc Pfd Rdr RT	**EULIMA** ex Martita-84 ex Balder Apuania-84 **Shell Tankers (U.K.) Ltd.** London United Kingdom	**17 955** 12 290 29 951	NV	**1983** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (2121) 170,82 10,651 162,01 26,01 14,41 1 dk	**M Tanker** IGS 21 Ta ER L.(oil) 41 000	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 800kW 440V 60Hz a.c. 14,5kn
8028589 GDTH 705793 Df Esd Gc Pfd Rdr RT	**EULOTA** ex Liana-84 ex Balder Carrara-84 **Shell Tankers (U.K.) Ltd.** London United Kingdom	**17 955** 12 290 29 951	NV	**1983** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (2122) 170,82 10,651 162,01 26,01 14,41 1 dk	**M Tanker** IGS Mchy.aft L.(oil) 41 032	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 800kW 440V 60Hz a.c. 14,5kn

7417721 6KOK BS-A- 1220 Df Esd Gc Rdr RT	**EUN HA No. 7** ex Kong Yang No. 77 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**434** 230 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 8,64 49,00 8,62 3,99 P 28,7 B 12,8 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.612 3 Ha (1,3 × 1,0) (1,8 × 1,8) (1,0 × 1,0)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.	Ko 12,5
6715504 6KLS BS-A- 1219 Df Esd Gc Pfd Rdr RT	**EUN HA No. 9** ex Kong Yang No. 57 ex Koho Maru No. 12 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**302** 142 —	KR	**1967** Miho Zosensho K.K.—Shimizu (622) 48,32 7,83 42,50 7,78 3,56 P 23,5 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.349 4 Ha (1,0 1,0 × 1,2) (1,2 × 1,5) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 225V a.c.	Ya 10,5
5394107 D8NI BM21 876 Df Esd Rdr RT	**EUN SEONG** ex Dong Hwa No. 7-79 ex Kwang Duck-76 ex Yae Maru-69 **Kim Yeong Ki** Busan South Korea	**702** 360 1 073	KR	**1959** Usuki Tekkosho—Saiki (1017) 59,26 9,25 4,217 53,98 9,20 4,70 P 16,2 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.1 275 B.1 163 2 Ha (9,6 11,5 × 4,4) ER Der 4(5)	Oil 4SA 6Cy. 380 × 560 950bhp (699kW) Usuki Tekkosho Gen 2 × 12kW 115V d.c. Fuel 71,0t	Kawas 10
7507514 D7DQ IM1689	**EUN SUNG** **Sun Kwang Enterprises Co. Ltd.** Inchon South Korea	**100** 57 —	KR	**1973** Heung Hae Development Co. Ltd. —Inchon 23,60 6,02 2,401 21,01 6,00 3,00 B 9,2 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 24kW 220V a.c.	Peoria, Illino 12,5
6821224 Gc Rdr RT	**EUNEY** ex Chosei Maru-79 **Lorenzo Shipping Corp.** Manila Philippines	**1 087** 779 2 195		**1968** Imabari Zosen—Imabari (185) 72,01 11,00 4,903 65,69 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 518 1 Ha (35,8 × 6,5) ER	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Gen 2 × 40kW 445V a.c. Fuel 123,0t-4,5pd	Takamat 11,5
7200283 WX7281 505199 Rdr RT	**EUNICE B** **Coastal Trading Corp.** Galveston, Tx United States of America	**142** 96 —		**1966** Sea Hoss Marine Ways Inc. —Freeport, Tx (25) ... ... 25,79 7,40 3,43 1 dk	**TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 912bhp (671kW) General Motors Corp. Fuel (d.o.)	U.S.A
7612199 GYEA 388257 Df Esd Gc Pfd Rdr RTm/h/v SatCom Sat Comm ID 1443421/GYEA	**EUPLECTA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	*18 654* *12 030* 31 374	✠100A1 SS 4/84 oil tanker (cc) ✠LMC UMS EL (I†) 605,0/78,0U2 FN 6580	**1980**-2 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1125) 170,01(BB) 26,04 11,015 162,01 26,00 14,61 P 20,2 F 16,5 1 dk rf nil 11BH WB1380T	**M Tanker** 21 Ta ER L.(oil) 37 556	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 820kW 1 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf)	B&W Tamar 14,5
7425065 3EJN2 1297 9-83 Df Esd Gc Pfd Rdr RT	**EURASIA** **Las Perlas Shipping Co. S.A.** Panama Panama	**6 494** 4 675 11 597	NK	**1974** Imabari Zosen—Imabari (325) 123,35(BB) 20,55 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd	Mitsubis Kob 13
6904454 SVRQ 3327 Df Esd Gc Rdr RTm/h/v	**EURCO BANNER** ex Kaptamichalis-84 ex Nicolaos D.L.-79 **Ansari Shipping Corp.** Piraeus Greece	**9 038** 6 341 15 291	✠100A1 SS 11/81 ✠LMC EL Z 2⅛"U2 FN 4317	**1969**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (856) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk, 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 341 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Vickers Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 100,0t (d.o.) 1 000,0t (hvf)-21,5pd	Sulz Barro 13
5036884 1136 Df Esd Gc Rdr RTm/v	**EURCO SPIRIT** ex Patvin-84 ex Calvin-80 ex St. Cergue-78 ex Bariloche-66 **Eurco Spirit Navigation Co. Ltd.** Eurolines Contracting Co. S.A. Valletta Malta	**13 834** 9 370 19 935	BV	**1962** R.O. Brodogradiliste "3 Maj"—Rijeka (463) 170,36 22,36 9,564 160,10 22,26 13,72 P 38,1 F 19,9 1 dk	**M Bulk Carrier** 8bth P 7 Ho 27,2 12,8Upr 28,6 12,8Upr 28,6 12,8Upr 26,9 ER G.30 186 B.26 142 7 Ha (stl) (16,0 8,5 14,0 8,5 14,0 8,5 16,0 × 8,0) ER Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Gen 2 × 325kW 1 × 86kW 440V 60Hz a.c. Fuel 1 427,5t (hvf)	Winterth 14,5
5045562 1136 Df Esd Gc Pfd Rdr RTm/h/v	**EURCO TRADER** ex Palmea-84 ex Almea-81 ex Fiona 1-78 ex St. Fotini-77 ex Bjorgheim-69 **Eurco Trader Co. Ltd.** Eurolines Contracting Co. S.A. Valletta Malta	**13 834** 6 253 18 384	GL (NV)	**1960** A/S Fredriksstad M/V—Fredrikstad (365) 166,48 19,56 10,191 152,91 19,51 13,26 1 dk rf 25	**M General Cargo** Str. heavy cargoes Ice strengthened 5 Ho 21,6 19,9 19,9 19,9 20,7 ER G.22 342 B.20 275 5 Ha (stl) (14,7 14,4 14,4 14,4 14,4 × 9,7) ER 10W Der 10(5)	Oil 2SA 6Cy. 760 × 1500 4 900bhp (3 604kW) A/S Fredriksstad M/V Gen 3 × 250kW 440V 60Hz a.c. Fuel 76,0t (d.o.) 1 524,0t (hvf)	Gotaverk Fredriks 14
6419198 4PCH 1040 Df Esd Gc Pfd Rdr RT	**EURCO TRINCO** ex Eurco Ferry-83 ex Lone Star-77 ex Matsue Maru **Garnet Maritime Co. (Pte.) Ltd.** Eurolines Contracting Co. S.A. Colombo Sri Lanka	**7 434** 4 985 13 358	NK	**1964** Namura SB. Co. Ltd.—Osaka (345) 140,01 20,25 8,306 130,00 20,20 11,00 P 26,6 F 9,5 1 dk RW rf 102	**M Bulk Carrier** Vehicles 4 Ho 17,1 26,4 26,5 26,5 ER G.15 018 B.14 444 HeCls. B 4 Ha (11,6 19,7 19,7 19,7 × 8,9) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 600 × 1050 5 500bhp (4 046kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 168kW 445V 60Hz a.c. Fuel 68,0t (d.o.) 700,0t (hvf)-18,5pd	MA Yokoham 13,5

331600 5948 Esd Pfd RTm	**EURCO WIZARD** ex Areti S.-84 ex Grantleyhall-76 ex Skycrest-68 **Wizard Holdings Ltd.** Jersey Channel Islands (British)	T.Mk **6 670** 3 603 4 409 **9 123** 5 696 14 857	BV	**1962** Forges & Ch. de La Mediterranee —La Seyne (1349) 141,13 18,62 8,281/9,719 133,81 18,60 12,35 2 dks rf 76	**M General Cargo** 5 Ho 18,6 20,5 15,7 20,5 17,4 ER G.20 537 B.18 459 5 Ha (stl) (10,8 11,2 8,9 11,2 11,2 × 7,2) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 207kW 220V d.c. Fuel 1 029,5t (hvf) 17,25kn
418111 WB 6368 Tm/h/v	**EUREKA II** ex Tarpan-84 **Fielder Nominees Pty. Ltd.** *Port Adelaide,* Australia *S.A.*	**219** 0 —	**✠100A1** SS 8/83 tug **✠LMC** EL (c) 1/16"SQ FN 364	**1963**-4 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (11) 31,86 8,54 3,830 28,96 8,08 4,47 1 dk BK 25 4BH WB20t	**M Tug**	Oil 4SA 7Cy. 311 × 368 with flexible couplings & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 35kW 1 × 25kW 330V d.c. Fuel 51,0t (d.o.)
103186 XLD Esd Rdr Tm/h/v	**EURO BROKER** ex Jan Graebe-83 ex Munkbron-73 Launched as Jan Graebe **Partenreederei m.s. 'Euro Broker'** Hamburg Federal Republic of Germany	T.Mk **999** 603 2 450	GL	**1971** Stader Schiffsw. G.m.b.H.—Stade (213) 77,25 (BB) 5,504 65,36 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.3 886 B.3 789 TEU 84 C. 84/20' (40') 1 Ha (stl) (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,75kn
128849 GDU Esd Rdr Tm/v	**EURO CARRIER** ex Gerda Graebe-83 ex Slottsbron-75 Launched as Rieksbron **Partenreederei m.s. 'Euro Carrier'** Hamburg Federal Republic of Germany	T.Mk **499** 286 1 350	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (546) 78,14 (BB) 3,901 68,08 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 849 B.3 730 TEU 212 C. 212/20' 1 Ha (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,25kn
7113296 DHOG Esd Rdr Tm/h/v	**EURO FREIGHTER** ex Maria Graebe-83 ex Kungsbron-73 Launched as Maria Graebe **Partenreederei m.s. 'Euro Freighter'** Hamburg Federal Republic of Germany	**999** 591 2 750	GL	**1971** Stader Schiffsw. G.m.b.H.—Stade (217) 78,14 (BB) 5,500 68,08 12,81 8,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,0 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,25kn
6917580 5BBJ 707170 Df Esd Gc Pfd Rdr RTv	**EURO LEADER** ex Messidor-84 **Euro Crown Shipping Corp.** Limassol Cyprus	**48 054** 28 283 80 759	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (250) 253,86 35,54 13,715 239,50 35,49 19,41 1 dk rf 152	**M Tanker** COW IGS 14 Ta ER L.(oil) 99 700 HeCls. B	Oil 2SA 9Cy. 840 × 1800 20 790bhp (15 292kW) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 380V 50Hz a.c. Fuel 287,5t (d.o.) 2 716,5t (hvf)-60,5pd 15,25kn
6920264 DKCV Df Esd Gc Rdr RTm/v	**EURO LINER** ex Caroline Graebe-83 ex Fuchsberg-80 ex Caribou-72 Launched as Fuchsberg **Partenreederei m.s. 'Euro Liner'** Hamburg Federal Republic of Germany	T.Mk **998** 602 2 506	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (536) 77,27 (BB) 5,511 64,80 12,81 7,98 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 819 B.3 687 TEU 84 C. 84/20' 1 Ha (stl) (41,9 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,75kn
7042514 DKKA Df Esd Gc Rdr RTm/h/v	**EURO PARTNER** ex Helene Graebe-83 ex Seeberg-78 ex Strombron-73 Launched as Seeberg **Partenreederei m.s. 'Euro Partner'** Hamburg Federal Republic of Germany	**994** 600 2 524	GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth (541) 77,25 (BB) 5,750 65,41 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.3 886 B.3 789 TEU 84 C. 84/20' (40') 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,75kn
7375650 S6DP 375805 Df Esd Gc Pfd Rdr RT	**EURO PRIDE** **Plover Marine Corp.** Singapore Singapore	**44 061** 34 506 87 050	NK	**1975** Sanoyasu Dockyard Co. Ltd. —Mizushima (1004) 245,52(BB) 38,05 13,755 234,02 38,00 18,19 F 17,1 1 dk	**M Tanker** Mchy.aft L.(oil) 111 474 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1760kW a.c. 15,5kn
7026560 DJXH Df Esd Gc Rdr RTm/h/v	**EURO SAILER** ex Jenny Graebe-83 ex Heidberg-78 ex Skeppsbron-72 Launched as Heidberg **Partenreederei m.s. 'Euro Sailer'** Hamburg Federal Republic of Germany	**996** 606 2 464	GL	**1970** Stader Schiffsw. G.m.b.H.—Stade (212) 77,25 (BB) 5,504 65,38 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 044 B.3 947 TEU 84 C. 84/20' (40') 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,5kn
6616772 DGFO Df Esd Rdr RTm/h/v	**EURO SKIPPER** ex Sundern-84 ex Adda-77 **Partenreederei m.s. 'Sundern'** Hamburg Federal Republic of Germany	T.Mk **642** 469 1 533	GL	**1966** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (584) 77,37 10,55 3,960 73,61 10,51 6,25 F 6,8 2 dks len 79	**M General Cargo** Ice strengthened 1 Ho — ER G.3 199 B.2 942 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7000528 DKDQ Df Esd Gc Rdr RTm/v	**EURO TRAMPER** ex Jorn Graebe-83 ex Falkenberg-78 ex Velazquez-73 Launched as Falkenberg **Partenreederei m.s. 'Euro Tramper'** Hamburg Federal Republic of Germany	**999** 610 2 519	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (537) 77,27 (BB) 5,514 64,80 12,81 7,98 F 7,7 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 12,25kn

5393933 HO9516 8966- PEXT1 Df Esd Rdr RTm/v	**EUROARK** ex Alisio-81 ex Estebrugge-80 ex Are Friesecke-76 ex Xerxes-63 **Contark Compania Maritima S.A.** Panama Panama	**499** 295 910	GL	**1959** Jos. L. Meyer—Papenburg (494) 60,71 9,86 3,760 55,71 9,81 5,80 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 32,3 ER G.1 175 B.1 045 3 Ha (8,3 10,3 10,3 × 5,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 3 × 220kW Fuel 52,0t (d.o.)
7391850 A8XN 5374 Df Esd Gc Pfd Rdr RTm/h/v	**EUROASIA CONCORDE** **Continental Bulk Carriers Inc.** Monrovia Liberia	**16 190** 10 796 27 814	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1187) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 P 31,7 F 11,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,0 26,4 26,4 26,4 27,2 ER G.36 172 B.35 249 HeCls. ptB 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 13,9) ER Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 420kW a.c. Fuel 175,0t (d.o.) 1 480,0t (hvf)-36,0pd
7300710 SXAM 5831 Df Esd Gc Pfd Rdr RT	**EUROCARRIER** ex Tokusho Maru-76 **Vitello Shipping Inc.** Thenamaris (Ships Management) Inc. Piraeus Greece	**16 094** 12 587 22 277	(NK) LR class withdrawn-Reported defects 2/1/84	**1973** Shin Yamamoto Zosen—Kochi (157) 153,24(BB) 23,65 10,523 142,02 23,60 15,19 B & F 118,9 1 dk 6 pt dks in No. 1 hold rf nil	**M Vehicles Carrier** Ro/Ro car loading ramps 3 Ho 29,8 47,5 54,8 ER G.37 482 B.35 611 7 Ha (stl) (19,2 × 11,2) (16,0p&s 16,0p&s 19,2p&s × 7,6) ER Der 4(32)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 445V 60Hz a.c. Fuel 2 215,0t-30,0pd
7002461 DGOD Df Esd Gc Rdr RTm/v	**EUROCLIPPER** ex Destel-80 ex Owen Kersten-77 ex Destel-73 **Partenreederei m.s. 'Euroclipper'** Hamburg Federal Republic of Germany	T.Mk **499** 338 1 300 **999** 716 2 007	GL	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (617) 73,82 3,963/5,060 68,36 10,80 6,05 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 432 B.2 152 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz
7377531 BICT 8076 Df Esd Gc Rdr RTv	**EUROEX** ex Transafrica Trader-82 ex Camellia Venture-81 **Taiwan International Line Ltd.** Keelung China*	**7 195** 4 489 11 718	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1031) 127,79 20,55 8,051 119,82 20,50 10,29 P & B 21,7 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 250kW 440V 60Hz a.c.
7044093 3EGM3 12917-PEXT Df Esd Gc Rdr RTm/h/v	**EUROEXPRESS** ex Manila-84 ex Stolzenfels-80 **Euroexpress Shipping Co. S.A.** Sultan Shipping Co. Ltd. Panama Panama	T.Mk **7 485** 4 790 11 816 **10 586** 6 893 14 436	GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (586) 153,27(BB) 22,92 9,062/10,065 144,00 22,81 13,52 F 22,6 3 dks	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 1(10) 1(5) Der 2(75) 1(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 533,0t (hvf)
7046261 H2WE 707124 Df Esd Gc Pfd Rdr RTm/h/v	**EUROFREEDOM** ex Kaneshizu Maru-83 **Sfinga Maritime Co. Ltd.** Limassol Cyprus	**12 256** 7 071 18 221	NK	**1971** Kanasashi Zosensho—Shimizu (950) 155,10(BB) 22,86 9,233 146,01 22,81 12,65 P 33,6 F 15,3 1 dk	**M Bulk Carrier** Vehicles 4 Ho 25,6 26,9 26,9 26,9 ER G.22 962 B.22 054 4 Ha (stl) (16,4 16,5 16,5 16,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 300kW 445V a.c. Fuel 131,5t (d.o.) 1 446,0t (hvf)-28,5pd
7203338 SVSK 5492 Df Esd Gc Rdr RT	**EUROLEADER** ex Tacoma Maru-75 **Conon Shipping Inc.** Thenamaris (Ships Management) Inc. Piraeus Greece	**17 971** 12 056 31 449	AB (NK)	**1972** Tsuneishi Zosen K.K.—Numakuma (249) 181,72 25,46 10,999 170,03 25,40 15,32 P 29,0 F 11,3 1 dk	**M Bulk Carrier** G.40 211 B.39 206 5 Ha (stl) (14,0 19,8 19,9 19,9 19,9 × 12,3) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo SB. & Mchy. Co. Ltd. Fuel 2 365,5t-39,5pd
7623851 GCTJ 399263 Df Esd Gc Pfd Rdr RTm/h/v	**EUROMAN** ex Anna B-82 ex Normand Rock-82 **International Towing Ltd. (ITL)** London United Kingdom	**518** 81 337	**✠100A1** SS 11/82 tug Ice Class 1C **✠LMC** **UMS** EL (K) 718,0/36,0U2 FN 605	**1978**-7 Marystown Shipyard Ltd. —Marystown, Nfl. (21) 42,91 11,41 5,004 36,86 11,02 5,39 F 20,5 1 dk rf 749 4BH WB75T incl. 36T in DTma	**TM Tug** Anchor-handling	2 Oil 2SA each 9Cy. 300 × 450 sr geare to sc. shafts A/S Wichmann Rubbestadne Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
8029442 HO2276 10404-KJ Esd Gc Rdr	**EUROMARINER** ex Tokei Maru-83 **Compania Naviera Miyachi International Shipping Co. S.A.** Panama Panama	**921** 534 900	NK	**1981** Sanyo Zosen K.K.—Mukaishima (816) 61,40 11,74 4,031 55,00 11,71 5,52 P 14,7 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 208	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 160,0t (d.o.)-5,0pd
8313154 3FFB2 12097-KJ Df Esd Gc Rdr RT	**EURONAVIGATOR** **Great Sky Shipping** Panama Panama	*2 688* *806* 3 126	NK	**1983** Sanyo Zosen K.K.—Mukaishima (867) 92,51 14,64 5,250 84,92 14,61 6,51 P 25,6 F 15,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 504	Oil 4SA 6Cy. 410 × 800 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust Contr. pitch propeller fwd
7822457 DLAL 4320 Df Esd Gc Pfd Rdr RTm/h/v	**EUROPA** **m.s. 'Europa' der Breschag Bremer Schiffsvercharterungs - A.G. & Co. K.G.** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**33 819** 22 545 6 506	GL	**1981** Bremer Vulkan A.G.—Bremen-Vegesack (1001) 199,63(BB) 30,00 8,421 170,52 28,52 18,95 B 157,9 4 dks	**TM Passenger Ship** 758bth P Ice strengthened Mchy.aft	2 Oil 2SA each 7Cy. 700 × 1250 28 920bhp (21 272kW) Bremer Vulkan A.G. Bremen-Veges Gen 2 × 1920kW 5 × 1700kW 440V 60Hz a.c. Thw. thrust propeller fwd

27582	**EUROPA**	**27 839**	✠**100A1** CS 10/82	**1978**-3 Italcantieri S.p.A.—Genova	**S Container Ship**	2 S Turb dr geared to sc. shaft
AO		15 306	container ship	(4333)	Fixed-guides Ref	37 479shp (27 568kW) General Electric
27	**Lloyd Triestino S.p.A. di**	23 942	✠**LMC**	208,16(BB) 30,56 10,391	pt higher tensile steel	Cantieri Navali Riuniti Genova
Esd	**Navigazione**		✠**Lloyd's RMC**	191,88 30,51 18,19	6 Cell.Ho 12,5 12,5 29,1 29,1	2 WTB 77kgf/cm^2 (75,6bar) (Spt 513°C
Pfd	Trieste Italy		EL Lt 632,5/78,0U3	B & F 175,6 1 dk	29,1 ER 27,2	65kgf/cm^2 (63,8bar)) hs4524,3
RT			FN 9345	rf nil	G.43 254 In.3 844	AuxB 10kgf/cm^2 (9,9bar)
			RI	6BH WB8876T incl. DTf826T, STs in Nos.	TEU 1309	sg 9,3kgf/cm^2 (9,2bar)
				3, 4 & 5 holds 4596T, UnDk993T	C.Ho 653/20' 120/40' incl. 107	Gen 1 × 2000kW 2 × 900kW
					ref C. C.Dk 416/20'	450V 60Hz a.c.
					10 Ha (stl) ER	Fuel 5 914,5t (o.f.)-132,0pd 23kn

25464	**EUROPA**	**149**		**1968** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 4SA 8Cy. 240 × 360
XMF		70		33,58 6,61 3,175	Side Trawler	600bhp (441kW) NE 74
1600	**P/R Europa**	169	(BV)	29,55 6,58 3,31	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Esd	E. D. Jespersen			F 6,1 1 dk	2 Ho 4,6 6,7 ER	(SKL) Magdeburg
RTm	Hirtshals Denmark			BK 69	G.180	Gen 2 × 16kW 220V d.c.
					2 Ha (stl) (each 1,5 × 1,2) ER	Controllable pitch propeller
					1W Der 1(0,5)	Fuel 16,5t (d.o.) 11,5kn

224629	**EUROPA FREEZER**	T.Mk	**100A1** SS 10/81	**1972** Smith's Dock Ltd.—South Bank,	**M Refrigerated Cargo**	Oil 2SA 9Cy. 680 × 1250
TN	ex Andania-81	**4 938**		Middlesbrough (1320)		14 850bhp (10 923kW) Sulzer
680	ex Glasgow Clipper-76	2 636	**LMC** **UMS**	140,75(BB) 18,04 8,281/9,037	Side doors 5(p) 5(s)	G. Clark & N.E.M. Ltd. Wallsend
Esd	**Acadimos Maritime Co. S.A.**	7 721	**Lloyd's RMC**	131,48 18,00 11,64	4 Ho 22,1 20,6 ER 22,1 19,8	AuxB (o.f.) 8kgf/cm^2 (7,9bar)
Pfd	Enterprises Shipping & Trading	**6 680**	EL X 495,0/50,0U2	F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds	11 TwD	e(ex.g) 8kgf/cm^2 (7,9bar)
dr	S.A.	3 638	FN 3898	rf 102	In.9 970	Gen 4 × 520kW 450V 60Hz a.c.
RTm/h/v	Piraeus Greece	9 194	(NV)	6BH 'WB1739T incl. Tunnel STs942T	4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9	Fuel 192,5t (d.o.) 1 633,5t (hvf) 19kn
					× 4,4)	
					8W Der 8(5)	

216969	**EUROPA POINT**	**12 982**	✠**100A1** SS 3/77	**1972**-8 Nippon Kokan K.K.—Shimizu (306)	**M Bulk Carrier**	Vee Oil 4SA 18Cy. 400 × 460 sr geared to
EPK	ex Beagle-83 ex Saltnes-80	8 046	strengthened for heavy	155,53(BB) 22,92 9,835		sc. shaft
58531	**Alderney Ltd.**	21 916	cargoes	145,70 22,86 13,72	5 Ho 21,0 24,8 16,8 25,2 24,9	9 000bhp (6 620kW) Pielstick
Df Esd	Acomarit Maritime Services UK		✠**LMC** **UMS**	P 25,6 F 15,3 1 dk	ER	Nippon Kokan K.K.
Gc Rdr	Ltd.		EL Et 2½"U2	rf 102 DK fwd	G.26 900 B.25 852	Tsurumi Works, Yokohama
RTm/h/v	Gibraltar Gibraltar		FN 5330	NS 7BH WB6082t incl. Comb. btm, side	5 Ha (stl) (11,2 × 11,0) (14,2 10,0	AuxB 100lbf/in^2 (6,9bar)
	(British)			& topside tanks in holds 4989t	14,2 14,2 × 11,2) ER	Gen 3 × 360kW 450V 60Hz a.c.
					5W Der 5(12)	14,75kn

037806	**EUROPAFARJAN**	T.Mk	✠**100A1** SS 1/80	**1971**-6 Aalborg Vaerft A/S—Aalborg	**TM Passenger/RoRo Cargo/Ferry**	8 Vee Oil 4SA each 12Cy. 250 × 300
SDJO	ex Prinsessan Desiree-83	**5 790**	North Sea & Baltic	(190)		geared to sc. shafts
11210	**Varberg-Grena Linjen A/B**	2 875	service	123,37 19,61 5,169	145bth 1255dk P	15 600bhp (11 475kW) Polar
Df Esd	Goteborg Sweden	1 930	Ice Class 3	109,91 19,21 12,60	Bow door Stern door	Nydqvist & Holm A/B Trollhattan
Gc Pfd			✠**LMC**	P & B 98,5 2 dks, 3rd dk clear of mchy.		Gen 3 × 376kW 380V 50Hz a.c.
Rdr RTh			EL V 1⅝"U3	space		2 Controllable pitch propellers
			FN 3497	rf 483		Thw. thrust Contr. pitch propeller fwd
				12BH WB971t		Fuel 77,5t (d.o.) 302,0t (hvf)-52,0pd 20,5kn

705080	**EUROPAFARJAN SYD**	T.Mk		**1967** Luebecker Flender-Werke AG.	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 400 × 460 sr
SKUI	ex Europafarjan IV-84	**4 390**		—Luebeck-Siems (562)		geared to sc. shafts
	ex Oliver Twist-78	1 807	GL	123,25 18,50 4,720	350bth 500dk P	10 080bhp (7 414kW)
Df Esd	ex Nils Holgersson-75	1 183		113,11 18,01 10,60	Bow door/ramp Side doors 1(p) 1(s)	Ottensener Eisenwerk G.m.b.H. Hamburg
Gc Rdr	**Partenreederei m.s.**			2 dks, pt 3rd dk	Stern door/ramp Ice strengthened	Gen 4 × 560kW 440V 60Hz a.c.
RTm/v	**'Europafarjan IV'**			rf 102		Thw. thrust propeller fwd
	Travemunde-Trelleborg-Linie (T.T.					Fuel 116,5t (d.o.) 223,5t (hvf)-25,5pd 17kn
	Linie) G.m.b.H.					
	Halmstad Sweden					

231941	**EUROPE**	T.Mk	✠**100A1** CS 3/77	**1959**-4 Vickers-Armstrongs (S.B.) Ltd.	**M General Cargo**	Oil 2SA 6Cy. 750 × 1500 exhaust500
J4AN	ex Owerri-78 ex Stentor-77	**5 541**	DTsm & TwDa — veg.	—Newcastle (166)	Ref	8 800bhp (6 473kW) B&W
6754	ex Memnon-75	2 781	oil	150,70 19,92 7,049/8,795	6 Ho 19,9 23,3 21,9comb. ER	Harland and Wolff Ltd. Belfast
Df Esd	**Henlow Shipping Corp.**	6 127	✠**LMC**	138,79 19,82 10,98	20,1 18,4 8,4	WTAuxB 120lbf/in^2 (8,3bar)
Gc Rdr	European Navigation Inc.	**8 222**	EL et 2¼"SQ	P 10,7 B 56,1 F 14,7 2 dks, 3rd dk in	G.17 668 B.15 972 In.92	4 e(ex.g) 120lbf/in^2 (8,3bar)
RTv	Piraeus Greece	4 524	FN 4275	No. 1 hold	8 Ha (stl) (7,7 × 4,8) (10,0 7,9 × 6,7)	(ME & AuxE f,(&a)
		9 927		RW rf 229	ER (7,9 8,2 8,2 × 6,7) (1,8 1,8 ×	Gen 3 × 330kW 220V d.c.
				7BH WB3995t incl. Tunnel tanks 175t	2,5)	Fuel 1 356,5t (hvf) 16,5kn
				DTsm2411t	24W Der 1(35) 2(15) 6(10) 18(5)	

LAID UP — SURVEYS OVERDUE 3/82

109605	**EUROPE**	**234**		**1937** Soc. Provencale de Const. Nav.—La	**TD-E Ferry**	2 Oil 4SA each 6Cy. 220 × 305 total
		—		Ciotat (3333)		connected to elec. motors & sc. shafts
	Suez Canal Authority	—		30,31 9,00 2,286		Cie. de Const. Mec. Sulzer, CCM St. Denis
	Egypt			... ...		2 propellers aft, 2 fwd
				R		

226142	**EUROPE II**	T.Mk	✠**100A1** CS 1/79	**1960**-7 Caledon SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 750 × 1500 exhaust500
9HHL2	ex Opobo-78 ex Rhexenor-77	**6 044**	DTsm & TwDa — oil FP	—Dundee (520)	Ref	8 500bhp (6 252kW) B&W
1179	ex Maron-75	2 883	above 65.5°C.	150,78 19,92 7,059/8,802	6 Ho 19,9 23,3 21,9comb. 20,1	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	**Belton Shipping Corp.**	6 024	✠**LMC**	138,79 19,82 11,00	18,4 8,4	WTAuxB 120lbf/in^2 (8,3bar)
Gc Pfd	European Navigation Inc.	**8 242**	✠**Lloyd's RMC**	P 10,4 B 56,1 F 14,4 2 dks, 3rd dk in	G.17 766 B.16 119 In.89	e(ex.g) 120lbf/in^2 (8,3bar)
Rdr RTv	Valletta Malta	4 531	EL et 2¼"SQ	No. 1 hold	8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9	Gen 3 × 330kW 220V d.c.
		9 624	FN 4278	RW rf 229	8,2 8,2 × 6,7) (1,6 1,6 × 2,2)	Fuel 1 357,5t 16,5kn
				7BH WB4010t incl. Tunnel tanks 183t	24W Der 1(35) 2(15) 6(10) 18(5)	
				DTsmf2423t		

LAID UP — SURVEYS OVERDUE 1/84

7411258	**EUROPEAN CLEARWAY**	**3 335**	✠**100A1** CS 9/80	**1976**-1 Schichau-Unterweser A.G.	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 4SA each 9Cy. 410 × 470
GUYN		1 070	Ice Class 3	—Bremerhaven (2263)		11 400bhp (8 385kW)
366034	**Monarch Steamship Co. Ltd.**	3 927	✠**LMC**	117,91 20,27 5,817	54bth 78dk P	Stork-Werkspoor Diesel B.V. Amsterdam
Df Esd	Townsend Car Ferries Ltd.		EL Z 2⅛"U2	107,60 19,91 11,66	Bow door/ramp Stern door/ramp	Gen 2 × 552kW 400V 50Hz a.c.
Gc Pfd	London United Kingdom		FN 3397	B 47,0 2 dks		2 Controllable pitch propellers
Rdr RT				rf 279		2 Thw. thrust propellers fwd
				NS 7BH to 2nd dk WB1187T incl.		18,5kn
				DTsf476T & DTsa617T		

7711139 GXXJ 362878 Df Esd Gc Pfd Rdr RT	**EUROPEAN ENTERPRISE** **Monarch Steamship Co. Ltd.** Townsend Car Ferries Ltd. Dover United Kingdom	**3 367** 1 029 3 767	✠**100A1** CS 1/83 Ice Class 3 ✠**LMC** EL Z 522,5/54,0U2 FN 3397	**1978**-4 Schichau-Unterweser A.G. —Bremerhaven (2275) 117,86 20,27 5,817 107,60 19,91 11,66 B 48,2 2 dks rf 279 7BH to 2nd dk. WB1514T incl. DTf562T, DTa641T	**TM Passenger/RoRo Cargo/Ferry** 54bth 78dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 reduction geared to sc. shafts 11 400bhp (8 385kW) Stork-Werkspoor Diesel B.V. Gen 4 × 650kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 123,5t (d.o.) 312,0t (hvf)
7414860 H3CV 1065 2-HK Df Esd Gc Rdr RTm/h/v	**EUROPEAN EXPRESS** ex Ville De Providence-82 ex Condor-81 ex Astir-80 **Omoglider Shipping Co. Inc.** Panama Panama	T.Mk **2 226** 1 153 5 200 **4 954** 3 005 5 880	GL	**1975** Salamis Shipyards S.A.—Salamis (121) 120,00 4,941/5,311 107,50 20,30 8,18 F 10,4 2 dks	**TM Container Ship** Fixed-guides TEU 486 C.Ho 180/20′ (35′) (40′) C.Dk 306/20′ (35′) (40′) 6 Ha (stl) ER	2 Oil 4SA each 6Cy. 450 × 550 sc. shafts 8 000bhp (5 884kW) Atlas-MaK Maschinenbau
7334591 JCBK 113869 Df Esd Gc Pfd Rdr RT	**EUROPEAN HIGHWAY** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**13 458** 6 896 15 164	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (750) 197,14(BB) 28,05 9,025 184,03 28,00 12,04 F 16,2 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 640kW 450V a.c. Fuel 3 465,5t-77,0pd
5257000 SZYO 8622 Df Esd Gc Rdr RT	**EUROPEAN MARCHIONESS** ex North Marchioness-79 **Acropolis Maritime Inc.** Piraeus Greece	**8 684** 4 992 12 701	✠**100A1** SS 4/84 ✠**LMC** EL c† 2⅛″SQ FN 4102	**1959**-3 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (737) 145,60 18,83 8,706 135,31 18,75 11,56 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB2973t incl. Tunnel tanks 342t DTm1436t	**M General Cargo** CSD 5 Ho 22,2 19,4 11,3 9,7DTp&s ER 18,6 19,4 5 TwD G.17 015 B.15 822 L.1 423 5 Ha (stl) (10,9 11,3 11,3 × 7,4) ER (11,3 11,3 × 7,4) 12W Der 1(30) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. AuxB 100lbf/in^2 (6,9bar) Fuel 116,0t (d.o.) 898,0t (hvf)-16,5pd
5327348 SVPZ 2813 Df Esd Gc Rdr RTm/h	**EUROPEAN MASTER** ex Cestos Bay-80 ex Pantokrator-78 ex Pan-72 ex Theologos-70 ex Siganka-66 **Palmela Maritime Inc.** Piraeus Greece	**16 561** 8 890 27 145	**100A1** SS 1/79 strengthened for heavy cargoes **LMC** EL F† 2⅝″U2 FN 6204 (NV)	**1961** Kockums M/V A/B—Malmo (475) 175,88 22,86 10,967 164,95 22,80 14,81 P 25,6 F 14,4 1 dk rf 51 NS 8BH WB-	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,0 20,0 20,0 20,0 20,0 ER G.32 262 B.31 774 6 Ha (stl) (each 15,9 × 10,9) ER Der 1(3) 2(1,5) 1(1)	Oil 2SA 6Cy. 780 × 1400 6 845bhp (5 035kW) Kockums M/V A/B AuxB (o.f.) 7kgf/cm^2 (6,9bar) (e(ex.g) & rcv 9,5kgf/cm^2 (9,4bar)) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 063,0t (hvf)
			LAID UP — SURVEYS OVERDUE 1/83			
7400273 GUWC 365931 Df Esd Gc Pfd Rdr RT	**EUROPEAN TRADER** **Monarch Steamship Co. Ltd.** Townsend Car Ferries Ltd. London United Kingdom	**3 335** 1 070 3 953	✠**100A1** CS 10/80 Ice Class 3 ✠**LMC** EL Z 2⅛″U2 FN 3397	**1975**-10 Schichau-Unterweser A.G. —Bremerhaven (2258) 117,91 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1204T incl. DTsf483T & DTsa626T	**TM Passenger/RoRo Cargo/Ferry** 54bth P Bow & stern doors C. 80/39′	2 Oil 4SA each 9Cy. 410 × 470 to sc. shafts 11 400bhp (8 385kW) Stork-Werkspoor Diesel N.V. Gen 4 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7930319 ELAO9 6917 Df Esd Gc Pfd Rdr RT	**EUROPEAN VENTURE** Launched as Automobile Venture **Castlerock Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**15 576** 9 166 17 637	NK	**1981** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1083) 190,00(BB) 32,24 8,916 180,02 32,01 13,06 1 dk	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 680kW a.c.
7203675 ELAH8 6860 Df Esd Gc Rdr RTm/h/v	**EUROPEGASUS** ex Euro Princess-85 ex Pegasus-76 **Acropolis Maritime Inc.** Monrovia Liberia	**14 315** 9 451 26 299	GL	**1972** Verolme Scheepswerf Heusden N.V. —Heusden (834) 175,50(BB) 22,84 10,265 167,01 22,79 14,18 1 dk	**M Bulk Carrier** 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 6 Ha (stl) (12,3 12,3 15,3 15,3 15,3 15,3 × 10,9) ER Cr 3(8)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 565kW 440V 60Hz a.c. Fuel (hvf)
6728563 GYCD 334739 Esd Gc Pfd Rdr RT	**EUROPIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**4 190** 1 499 2 784	✠**100A1** SS 10/81 ✠**LMC** EL Y $2\frac{1}{16}$″SQ FN 4138	**1968**-1 Swan Hunter (Shipbuilders) Ltd. —Walker, Newcastle-upon-Tyne (2025) 137,57 21,01 4,573 129,85 20,27 11,59 B 35,7 2 dks RW rf 152 Coll BH to U dk 9 to 2nd dk WB1934t incl. DTsf425t	**TM Passenger/RoRo Cargo** 44bth P Stern door TEU 82 C. 82/20′	2 Vee Oil 4SA each 16Cy. 400 × geared to sc. shafts 13 360bhp (9 827kW) Lindholmens Varv. A/B AuxB 60lbf/in^2 (4,2bar) Gen 4 × 470kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5406912 IBSH 3554 Df Esd Gc Rdr RTv	**EUROPRIMA** ex Nai Silvana-81 ex Silvana Lolli Ghetti-74 ex Marigola-69 **Almare S.p.A. di Navigazione** Genova Italy	**33 889** 17 546 60 295	AB RI ✠Classed LR until 1/66	**1964**-2 Ansaldo S.p.A.—Genova (1584) 254,87 30,18 12,948 238,79 30,00 16,92 P 43,3 RQD 34,8 F 21,1 1 dk rf nil len 68	**M Bulk Carrier** 7 Ho 22,0 25,2 24,8 24,8 25,2 24,8 24,8 ER G.68 172 7 Ha (stl) (each 14,0 × 14,0) ER Der 2(5) 2(1,5)	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 357kW) S.A. Ansaldo Stab. Mecc. Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 184,5t (hvf)
7601580 SZRG 6071 Df Esd Gc Pfd Rdr RTm/h/v	**EUROSEA** **Helicon Shipping Inc.** Thenamaris (Ships Management) Inc. Piraeus Greece	**14 274** 10 155 26 311	AB	**1977** Namura SB. Co. Ltd.—Imari (816) 171,43 25,07 9,919 162,01 25,00 13,82 P 30,2 B 9,5 F 15,9 1 dk	**M Bulk Carrier** 5 Ho 15,6 26,2 26,2 26,2 26,2 ER G.32 866 B.32 070 HeCls. B 5 Ha (stl) ER Cr 5(15-22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 460kW 450V 60Hz a.c. Fuel 153,0t (d.o.) 1 534,0t (hvf)-34
7352517 SWCS 5597 Df Esd Gc Pfd Rdr RT	**EUROSKY** ex Shoei Maru-76 **Thales Shipping Inc.** Thenamaris (Ships Management) Inc. Piraeus Greece	**19 702** 13 767 34 855	AB (NK)	**1974** Imabari Zosen—Marugame (1016) 182,28 26,04 11,215 172,04 26,01 15,70 1 dk	**M Bulk Carrier** Mchy.aft G.41 924 B.39 872 5 Ha (stl) (16,0 × 11,2) (20,8 20,8 20,8 20,8 × 12,8) Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Fuel 2 120,5t-39,0pd

7711	**EUROTAINER** ex Ragna-81 **Harry Maciej** Hamburg Federal Republic of Germany	T.Mk **499** 333 1 160	GL	**1968** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (633) 74,55 3,698 66,78 12,83 5,87 P 11,0 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 571 B.2 030 TEU 110 C. 110/20' 1 Ha (stl) (44,4 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 13kn
14965 020 Esd Rdr	**EUROTRADER** ex Kini Kersten-80 ex Relay-74 ex Osterland-73 **Partenreederei m.s. 'Eurotrader'** Hamburg Federal Republic of Germany	T.Mk **499** 338 1 249 **999** 714 1 972	GL	**1971** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (689) 74,53 10,85 3,977/5,060 68,36 10,80 6,02 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Kiel Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 12kn
01578 UN 028 Esd Pfd RT	**EUROUNITY** **Licetus Shipping Inc.** Thenamaris (Ships Management) Inc. Piraeus Greece	**14 274** 10 155 26 732	AB	**1977** Namura SB. Co. Ltd.—Imari (815) 171,43(BB) 25,07 9,913 162,01 25,02 13,82 1 dk	**M Bulk Carrier** 5 Ho ER G.32 866 B.32 070 HeCls. B 9 Ha (stl) (8,2 × 11,9) (21,0p&s 21,0p&s 21,0p&s 21,0p&s × 9,0) ER Cr 5(15-22)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 460kW 450V 60Hz a.c. Fuel 153,0t (d.o.) 1 534,0t (hvf)-34,0pd 15kn
815350 FBS 509 -78A Esd Pfd RT	**EURYDICE** ex Pasato-82 ex Seiyu Maru-77 **Dux Shipping Corp.** Marmaras Navigation Ltd. Panama Panama	**10 600** 7 219 17 482	BV (NK)	**1968** Usuki Tekkosho—Saiki (1100) 148,29 22,53 8,946 138,00 22,51 11,89 P 25,0 F 14,1 1 dk	**M General Cargo** 4 Ho ER G.22 383 B.21 842 4 Ha (stl) (18,2 × 6,5) (18,7 18,7 18,7 × 8,0) ER Der 4(21)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 1 × 110kW Fuel 1 293,5t-25,0pd 14kn
409126 EHF Esd Pfd Rdr RT	**EUSKADI ALAI** ex Galdrumeiro-81 **Pesqueras Echevastar S.A.** Bilbao Spain	**1 345** 586 1 400	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (170) 76,76 6,090 67,92 13,50 8,72 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 geared to sc. shaft 4 000bhp (2 942kW) Pielstick Ch. de l'Atlantique France Fuel 488,5t (d.o.) 17kn
7311654 ESDP 2253 Esd Gc Rdr RT	**EUSKAL BERRIA** **Pesquera Olabarria S.A.** San Sebastian Spain	**256** 86 —	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (166) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) A.B.C. Anglo-Belgian Co. N.V. Gent/Gand Fuel 139,0t (d.o.) 11kn
5304322 SXME 4226 Esd Gc Rdr RT	**EUSTATHIA** ex Sabine Howaldt-71 **Moreacape Compania Naviera S.A.** Chr. M. Sarlis & Co. M.C. Piraeus Greece	**1 380** 580 2 203 **2 288** 1 499 3 506	GL	**1958** Werft Nobiskrug G.m.b.H. —Rendsburg (605) 93,38 12,37 4,674/6,097 84,33 12,30 7,19 P 10,7 RQD 31,7 F 7,1 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD G.4 535 B.4 278 2 Ha (each 20,8comb. × 5,4) ER 8W Der 1(15) 1(10) 8(3-5)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Fuel 236,5t (d.o.) 12kn
7523740 3EDH2 Esd Gc Pfd Rdr RTm/h/v	**EUTERPE** ex Annemarie Kruger-80 **Partenreederei m.s. 'Annemarie Kruger'** Hans Kruger G.m.b.H. Hamburg Panama	T.Mk **5 864** 3 722 9 535 **8 769** 5 755 12 795	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (402) 150,35 21,04 7,681/9,049 139,99 21,01 11,31 P 30,2 F 37,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,4 G.20 013 B.18 048 TEU 390 C. 390/20' 1 Ha (stl) (25,9 × 7,6)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7211660 SXOP 8440 Esd Gc Pfd Rdr RT	**EUTHALIA** ex Spray Derrick-83 **Santos Compania de Inversiones S.A.** Piraeus Greece	**28 408** 18 865 50 866	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2229) 208,01(BB) 32,24 11,697 197,01 32,19 17,71 1 dk rf 64 conv Bulk Carrier 72	**M Bulk Carrier** Vehicles 7 Ho ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 828,5t 15kn
7206407 FNHZ 18007 Esd Gc Rdr RT	**EUTHYMENES** **Societe Pretabail Equipement S.A.** Fos-sur-Mer France	**3 314** 2 212 4 960	BV	**1972** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (83) 107,12 16,03 4,833 100,01 16,01 5,80 1 dk	**TM Tanker** 14 Ta ER L.(oil) 7 384	2 Vee Oil 4SA each 12Cy. 220 × 280 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers Thw. thrust propeller fwd 11,5kn
8137524 DDEV Rdr RTv	**EUTIN** ex Ramsoy **Jade Dienst G.m.b.H.** Wilhelmshaven Federal Republic of Germany	**139** 67 250	GL	**1943** Ernst Menzer, Schiffswerft—Hamburg *30,79* 6,51 2,231 2,65 1 dk	**M Tanker**	Oil 4SA 4Cy. 220 × 280 reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 3kW 220V 1 × 1,5kW 24V d.c. 8,5kn
5166873 WA6617 239779 RTv	**EUWIN ST. PHILIP** ex J. P. Pulliam **A. P. St. Philip Inc.** Tampa, Fl United States of America	**187** 127 —		**1940** Pusey & Jones Corp.—Wilmington, De (1078) 28,96 7,37 27,28 7,32 4,50 1 dk R	**M Tug** 1W	Oil 12Cy. NE 68 Colt Industries Fairbanks Morse Engine Div. U.S.A. Fuel (d.o.)
7917410 SZTL 8209 Esd Gc Pfd Rdr RT	**EVA** **Eva Armadora S.A.** Piraeus Greece	**41 223** 29 852 85 500	AB	**1981** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (257) 243,82 39,40 12,951 233,03 39,36 18,83 1 dk	**M Tanker** IGS SBT 11 Ta ER L.(oil) 94 324 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 600kW 1 × 575kW 450V 60Hz a.c. Fuel 315,0t (d.o.) 4 013,5t (hvf)-55,0pd

5275961 SV2210 4883 Df Esd RT	**EVA** ex Peter S-74 **K. Syrakos** Piraeus Greece	**299** 152 440	(GL)	**1955** Schiffsw. W. Holst—Hamburg 46,41 8,03 2,699 44,66 5,36 1 dk RW	**M General Cargo** 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 280bhp (206kW) Kloeckner Humboldt Deutz
5109796 DGQI	**EVA** ex Ruth-62 ex Hinrich-Wilhelm-61 ex Otto-33 **Gunter Greiswald** Kiel Federal Republic of Germany	**197** 101 351		**1902** G. & H. Bodewes—Martenshoek *32,13* 7,42 2,642 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 270 × 420 150bhp (110kW) NE 36 Deutsche Werke A.G.
7925340 625675 Df Esd Pfd Rdr RT	**EVA** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**179** 171 —	(AB)	**1980** McDermott Shipyard—Morgan City, La (257) 5,182 27,44 9,77 6,05 1 dk rf nil BK 51	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c.
7015975 Df Esd Pfd Rdr	**EVA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3251) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 750bhp (552kW) Nydqvist & Holm A/B
7529419 855/81 Esd Pfd Rdr RT	**EVA** ex Tridaya Baruna VI-81 ex Carrie C-78 ex Primaco-77 **International Shipping Agencies Ltd. (Vaduz)** Sharjah United Arab Emirates	**126** 14 —	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS319) 2,896 22,41 6,99 3,56 1 dk	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 30kW a.c.
7615440 OZAU D2540 Df Esd Gc Pfd Rdr RT	**EVA BRES** **Rederi K/S Bres Shipping I** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **499** 359 1 350	BV	**1977** A/S Nordsovaerftet—Ringkobing (122) 72,22 3,549 67,21 10,41 6,02 2 dks len 81	**M General Cargo** 1 Ho 2 TwD ER G.2 929 B.2 633 2 Ha (stl) (each 21,3 × 6,1) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 400 with hydraulic coupling 500bhp (368kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Controllable pitch propeller Fuel 69,0t (d.o.)-3,0pd
5109837 EDLN 2721 Df Esd RTm	**EVA MARI** **Joaquin Moyano Roibal** La Coruna Spain	**219** 108 227	BV	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (139) 35,67 6,86 3,404 30,00 3,92 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) NE 76 VEB Schwermasch. Karl Liebknecht (SKL) Fuel 103,5t (d.o.)
7800760 SHCX Df Esd Gc Pfd Rdr RT	**EVA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	NV	**1979** Oresundsvarvet AB—Landskrona (270) 143,26 21,04 5,301 134,09 21,01 12,81 2 dks rf 102	**TM RoRo Cargo** Stern door/ramp:Ice strengthened Mchy.aft TEU 480 C. 480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 7 680bhp (5 649kW) Alpha-Diesel A/S Gen 1 × 1600kW 5 × 180kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft
5407942 H2RG 702043 Df Esd Gc Pfd Rdr RT	**EVA P.** ex Saga-83 ex Rion-82 ex Polycastle-80 **Fairwell Marine Co.** Limassol Cyprus	**25 649** 16 316 46 687	NV	**1963** Eriksbergs M/V A/B—Goteborg (572) 215,22 29,01 11,939 203,64 28,96 15,40 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 51 961	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) Eriksbergs M/V A/B Gen 1 × 400kW 2 × 395kW 440V 60Hz a.c. Fuel 3 063,5t (hvf)-49,0pd
5109851 OWEK D653 Df Esd Gc Rdr RT	**EVA THOLSTRUP** **Kosan Tankers A/S** Esbjerg Denmark	**499** 187 645	BV	**1958** Svendborg Skibsvaerft A/S—Svendborg (84) 65,03 9,83 3,404 60,48 9,81 5,72 1 dk RW	**M Liquefied Gas Carrier** LPG 5 Ta (stl) spherical ER L.(gas) 889	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 960bhp (706kW) Alpha-Diesel A/S Fuel (d.o.)
8310970 SV9278 8376 Gc Rdr RT	**EVAGELOS G** **Nikolaos Moraitis & Evagelos Giakos** Piraeus Greece	**276** 157 530	BV (Class cont.)	**1984** "Naus" Shipyard Philippou Bros. S.A.—Perama (143) 34,02 3,201 33,23 8,02 3,61 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 146 reverse reduction geared to sc. shafts 330bhp (243kW) Puckie Zaklady Mech.
5325572 C4PC 374292 Rdr RT	**EVAGGELISTRIA I** ex Sea Thand VIII-77 ex Eiko Maru No. 8-76 ex Shori Maru No. 8-68 **Milidra Shipping Co. Ltd.** Limassol Cyprus	**867** 455 1 310	BV	**1961** Kurushima Dock Co. Ltd.—Imabari (100) 64,09 9,86 4,395 57,99 9,81 4,91 P 15,3 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.1 697 B.1 550 2 Ha (14,1 16,7 × 5,9) 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Gen 2 × 7,5kW 110V d.c. Fuel 97,5t
5375448 Df Esd Rdr RT	**EVAGGELISTRIA II** ex Tridale-75 ex Valbella-65 **Kilas Marine Co. Ltd.**	T.Mk **402** 137 — **694** 377 —	✠Classed LR until 19/12/80	**1951**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (281) 56,67 8,89 —/4,052 52,00 8,87 5,16 2 dks	**M General Cargo** Mchy.aft G.1 280 B.1 198	Vee Oil 2SA 8Cy. 220 × 380 600bhp (441kW) ✠ NE made62 refitted1/72 Drypool Eng. & D.D. Co. Ltd.
6521537 USVF M-27534 Df Esd Gc Rdr RT	**EVALD TAMMLAAN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 433** 913 1 268	RS	**1962** ............U.S.S.R. 84,69 14,03 5,539 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made59 CKD Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller

3414 Esd Rdr	**EVALI** ex Tatiana-76 **Crosswind Shipping Corp. S.A.** Dileton Maritime S.A. Panama Panama	**7 059** 4 113 9 485	BV	**1959** Ch. Reunis Loire-Normandie—Nantes (653) 140,49 18,67 7,925 132,01 18,60 10,90 B 20,2 F 16,5 2 dks RW	**M General Cargo** CSD Ref 5 Ho G.14 339 B.13 084 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(39,25) 1(19,5) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Ch. de l'Atlantique St. Denis Gen 3 × 170kW 220V d.c. Fuel 1 107,5t 15kn
22820 4586	**EVANGELIA** ex Jade-81 ex Fondal-74 ex Gdansk-73 **Dernal Shipping Co. Ltd.** Limassol Cyprus	**1 532** 1 148 2 814	BV (NV)	**1967** Stocznia Gdanska im. Lenina—Gdansk (B459/01) 87,58 13,06 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)	Oil 2SA 8Cy. 320 × 450 1 600bhp (1 177kW) NE 78 Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,0t (d.o.)-5,5pd 12kn
50683 WY Esd RT	**EVANGELIA** ex Zakynthos-84 ex Evita-82 ex Konstantinos K-81 ex Nimrod-76 ex Niagara-74 **Saronic Bay Shipping Corp.** San Lorenzo Honduras	**499** 318 864	BV	**1957** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (102) 57,97 9,10 3,550 52,00 9,00 3,97 1 dk RW	**M General Cargo** 1 Ho ER G.1 076 B.1 000 2 Ha (each 13,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 58,0t (d.o.) 10kn
09916 2174 908	**EVANGELIA** **Vasilios Vasiliou & partners** Piraeus Greece	**126** 82 —		**1961** N. Savvas Shipyard—Perama 27,82 7,09 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 130bhp (96kW) E made50 fitted61 Bussing West Germany Fuel (d.o.)
221512 3EV Esd Rdr m/h/v	**EVANGELISTAS** ex Condor-80 ex Saint George Launched as Condor **Naviera Magallanes Ltda. (NAVIMAG)** Puerto Natales Chile	T.Mk **1 535** 716 1 746	GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (861) 98,00 (BB) 3,849 87,15 15,70 7,24 2 dks	**TM RoRo Cargo** Ice strengthened 1 Ho 57,9 ER B.6 496	2 Oil 4SA each 8Cy. 360 × 450 5 400bhp (3 972kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
720793 XG 749 Esd Rdr m/v	**EVANGELISTRIA** ex Avonfield-76 Launched as Bjorn Stange **Lorepolen Shipping Corp.** Z. & G. Halcoussis Co. Ltd. Piraeus Greece	**12 757** 8 396 20 544	**100A1** SS 5/84 strengthened for heavy cargoes, Nos. 1, 4 & 6 holds may be empty **LMC** EL (E†) $2\frac{7}{16}$"SQ FN 5760	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (282) 174,05 22,59 9,138 164,04 22,51 12,60 P 31,7 F 17,1 1 dk rf 102 DK fwd NS 8BH WB7712T incl. Comb. btm & STs in holds 3238T topside tanks in holds 2814T DTf491T	**M Bulk Carrier** 6 Ho each 19,9 ER G.28 569 B.25 197 6 Ha (stl) (each 12,8 × 11,2) ER 12W Der 12(8)	Oil 2SA 5Cy. 740 × 1600 8 250bhp (6 068kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB 100lbf/in² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 410,5t (hvf) 15,5kn
203085 V3849 04 Esd Rdr RT	**EVANGELISTRIA** ex Land Hadeln-73 **Ioannis Diolettas** Michael Gigilinis Thessaloniki Greece	**498** 313 851	(GL)	**1956** Stader Schiffsw. G.m.b.H.—Stade (173) 58,68 8,92 3,483 53,22 8,81 3,92 P 10,4 F 8,6 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 126 B.1 070 2 Ha (9,3 15,3 × 4,9) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 1,5kW 24V d.c. Fuel 30,0t (d.o.) 10kn
5109954 ZXX 1278 Esd Tm	**EVANGELISTRIA** ex Grassholm-56 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**486** 240 660	✠	(BV) **1943**-9 J. Lewis & Sons Ltd.—Aberdeen (171) 49,94 8,44 4,420 8,39 F 8,3 1 dk	**M Fishing** Side Trawler Ref B.623 In.623 2 Ha (4,8 4,2 × 3,0) 2W	Oil 4SA 6Cy. 270 × 500 710bhp (522kW) NE 61 N.V. Werkspoor Amsterdam Fuel 76,0t (d.o.) 10kn
416931 H06328 780- PEXT Esd Pfd RT	**EVANGELISTRIA** ex Norman Commodore-65 ex Bullfinch-63 **Good Luck S.A.** Panama Panama	**433** 191 —	✠Classed LR until 1/5/74	(HR) **1936**-12 Caledon SB. & Eng. Co. Ltd.—Dundee (360) 55,58 9,53 — 51,82 9,45 5,64 B 5,8 1 dk & S dk R	**M General Cargo** OSD 2 Ho ER G.1 350 B.1 265 2 Ha ER 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 420bhp (309kW) British Auxiliaries Ltd. Glasgow Fuel 51,0t (d.o.) 9,5kn
5109980 VGT 1347 Esd RT	**EVANGELISTRIA III** ex Burgermeister Smidt-57 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**527** 198 —	BV	**1941** "Unterweser" Schiffbau Ges.—Bremerhaven 54,11 8,41 4,217 8,36 4,91 F 9,2 1 dk	**M Fishing** Side Trawler Ref 1 Ho 10,0 2 Ha (1,3 1,8 × 1,3) Der 2	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 100,0t (d.o.) 11,5kn
7844532 V4181 2358 RT	**EVANGELISTRIA III** ex Ranger-77 ex M.S.C. Ranger-77 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**154** 0 —	✠Classed LR until 6/55	**1953**-1 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester 11,5kn
358634 V4099 5871 Esd Tm	**EVANGELISTRIA IV** ex Judith R.-76 ex Therese-71 ex Therese Horn-65 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**794** 464 860	(GL)	**1957** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (417) 59,87 9,25 3,976 52,00 9,20 2 dks RW	**M Refrigerated Cargo** 2 Ho 12,4 12,6 ER In.872 2 Ha (each 7,1 × 3,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Fuel 101,5t (d.o.) 11,5kn
7007605 V2656 3444 Esd Rdr Tm	**EVANGELISTRIA IX** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51912) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 390bhp (287kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 50,0t (d.o.) 10kn
7364936 V3903 4818 RT	**EVANGELISTRIA K** **P. Kritsikis** Piraeus Greece	**465** 276 152	(HR)	**1975** Salamis Shipyards S.A.—Salamis (131) 58,76 12,76 51,01 12,70 2,29 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 240 × 360 1 150bhp (846kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg

6930984 SV2653 3430 Df Esd Rdr RT	**EVANGELISTRIA VI** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5171/1) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho B.110	Vee Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Fuel 48,5t	Peoria, Illinois 9kn
7007588 SV2654 3442 Df Esd Gc Rdr RTm	**EVANGELISTRIA VII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51910) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 390bhp (287kW) Caterpillar Tractor Co. Fuel 48,5t (d.o.)	Peoria, Illinois 10kn
7007590 SYDC 3443 Df Esd Gc Rdr RTm	**EVANGELISTRIA VIII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51911) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 390bhp (287kW) Caterpillar Tractor Co. Fuel 48,5t (d.o.)	Peoria, Illinois 10kn
7000841 SV2886 3978 Esd Gc Rdr RT	**EVANGELISTRIA XI** ex Soca I-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5171/2) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Fuel 56,0t (d.o.)	Peoria, Illinois 9kn
7018496 SV2887 3979 Df Esd Rdr RT	**EVANGELISTRIA XII** ex Soca II-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (201) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 1 Ha (1,8 × 1,0)	Vee Oil 4SA 12Cy. 150 × 150 sr geared to sc. shaft 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 48,5t (d.o.)	Marseille 9kn
7021170 SV2888 3980 Df Esd Rdr RT	**EVANGELISTRIA XIII** ex Soca III-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (202) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 sr geared to sc. shaft 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 48,5t (d.o.)	Marseille 9kn
7111884 SV2212 4886 Esd Rdr RTh	**EVANGELISTRIA 16** ex Mariner Suzanne-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz. (N.1100-3) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 205 560bhp (412kW) Union Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t	Friedrichshafen 10kn
7118997 SV2239 4887 Esd Rdr RTh	**EVANGELISTRIA 17** ex Mariner Ambett-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz. (1105) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 205 560bhp (412kW) Union Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t	Friedrichshafen 10kn
7117096 SV2265 4888 Esd Rdr RT	**EVANGELISTRIA 18** ex Mariner Jose-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz. (N.1100/4) 25,71 7,37 2,928 21,95 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 560bhp (412kW) Union Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t	Friedrichshafen 10kn
7111901 SV2267 4889 Esd Rdr RTh	**EVANGELISTRIA 19** ex Mariner Glendor-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz. (N.1100-2) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 560bhp (412kW) Union Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t	Friedrichshafen 10kn
7111896 SV2294 4890 Esd Rdr RTh	**EVANGELISTRIA 20** ex Mariner Sealane-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz. (N.1100-1) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 560bhp (412kW) Union Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t	Friedrichshafen 10kn
6708874 H2XU Df Esd Gc Pfd Rdr RTh	**EVANGELOS** ex Sorolla-84 **Martalento Navigation Co. Ltd.** Marimar S.A. Limassol Cyprus	**5 167** 3 037 7 867	NV (Class cont.) ✠Classed LR until 25/11/83	**1967**-7 Union Naval de Levante S.A.—Valencia (96) 124,21 17,56 7,100 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd	**M General Cargo** 2 Ho 38,3 37,8 ER B.10 067 4 Ha (13,5 13,5 12,9 11,9 × 11,4) ER 16W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 3 500bhp (2 574kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 200kW 380V 50Hz a.c. Fuel 488,5t (d.o.)	B&W Barcelona 13kn
7371329 J4LW 7357 Df Esd Gc Pfd Rdr RT	**EVANGELOS D** ex Sun Sirius-79 ex Koryu Maru-75 **Zoar Shipping Co. S.A.** Laios Maritime Enterprises S.A. Piraeus Greece	**6 942** 4 374 11 972	NK	**1974** Ujina Zosensho—Hiroshima (536) 128,78 19,64 8,230 120,02 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** Mchy.aft G.14 072 B.13 747 3 Ha (17,6 30,1 18,2 × 9,7) Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Gen 2 × 240kW a.c. Fuel 1 270,0t-22,0pd	Shimizu 13,25kn
5368653 HO8761 6828-PEXT RTv	**EVANGELOS K.** ex Triomphant-76 **Gariterry Compania Naviera S.A.** Panama Panama	**101** 47 —	(BV)	**1956** Ziegler Freres—Dunkerque (109) 23,98 6,63 3,277 22,00 6,58 3,36 1 dk RW	**M Tug**	Oil 4SA 6Cy. 330 × 600 Ziegler Freres Gen 2 × 15kW 110V d.c. Fuel (d.o.)	Werkspoor Dunkerque 9kn
7342483 SXJR 8608 Df Esd Gc Pfd Rdr RT	**EVANGELOS L** ex Baron Pentland-83 **Apiomar S.A.** Piraeus Greece	**14 975** 10 480 26 815	✠**100A1** SS 12/83 strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** **UMS** EL Ft 2⅜"U2 FN 6452	**1976**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (218) 175,11(BB) 25,51 10,148 163,38 25,46 14,03 P 29,3 F 13,2 1 dk rf nil NS 7BH WB13713T incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2073T Topside tanks in Nos. 2, 3, 4 & 5 holds 3950T & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 4(18)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf)	B&W Belfast 15kn

90646 2223 7351 Esd Rdr	**EVANGELOS MICHAELIDES** ex Mother Flora-80 ex Ioannis H-80 ex Disarfell-73 **Helix Shipping Co. Ltd.** D. Roussos Limassol Cyprus	**989** 494 —	✠**100A1** SS 7/81 ✠**LMC** EL n FN 1039	**1953**-6 Schps. & Mach. "Holland" —Hardinxveld (213) 69,02 10,90 63,00 10,49 6,00 RFD 8,6 2 dks RW Coll BH to U dk 5 to 2nd dk WB409t incl. DTf91t	**M General Cargo** CSD 3 Ho ER 2 Ha (6,2 17,9 × 4,9) ER Der 6(3)	Oil 4SA 7Cy. 330 × 600 1 095bhp (805kW) N.V. Werkspoor Amsterdam Fuel 94,5t (d.o.)
405827 SP 3995 Esd Rdr m/v	**EVANTHIA I** ex Agioi Anargyroi-83 ex Friendship-81 ex Manos-77 ex Radiant Victor-76 ex Vestholm-74 ex Kalmarsund I-70 **Tactic Shipping Co. Ltd.** Limassol Cyprus	**499** 281 980	BV ✠Classed LR until 7/71	**1962**-12 Kalmar Varv A/B—Kalmar (407) 61,30 10,04 3,650 55,00 10,00 5,95 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 39,4 ER G.2 005 B.1 825 2 Ha (10,9 16,4 × 6,4) ER Cr 1(3) Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 1 × 50kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.) 11,5kn
10111 GV 08	**EVARISTO CHURRUCA** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**107** 33 —		**1953** Ast. de T. Ruiz de Velasco—Bilbao (51) 27,01 6,15 2,591 6,10 B 11,6	**M Tug**	Oil 2SA 6Cy. 240 × 370 B&W Babcock & Wilcox Espanola S.A. Bilbao Fuel 8,0t (d.o.) 8kn
43336 C20 5111 Gc m/h/v	**EVCO BUCCANEER** ex Seaspan Commander-76 ex Le Beau-71 **Ocean Construction Supplies Ltd.** Vancouver, B.C. Canada	**148** 9 —		**1970** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (400) 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 120/208V 60Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 14kn
029673 4091 20 Esd m/h	**EVDOKIA K** ex Elina G.-83 ex Galaxidi-76 ex Atlantide-74 **Kavomar Marine Co.** Kavadas Brothers Thessaloniki Greece	**499** 277 1 067	HR (BV)	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (293) 62,01 9,40 3,861 55,99 9,30 4,04 P 15,6 B 12,2 F 10,1 1 dk	**M General Cargo** 2 Ho 39,0 21,4 ER G.1 543 B.1 454 3 Ha (14,4 14,4 × 5,7) (9,2 × 5,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 010bhp (743kW) Kloeckner Humboldt Deutz Koeln Fuel 70,0t (d.o.) 12kn
086243 8395 495 Esd RTv	**EVDOKIA N** ex Artemon-83 ex Universal New Jersey-79 ex Woodnymph-76 ex Danix-74 **Nikolaou Bros. & Co.** Piraeus Greece	**484** 267 1 036	✠**100A1** M 9/83-12mos Ice Class 3 ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1062	**1960**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (955) 72,67 10,37 3,823 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** 1 Ho 43,2 1 TwD 43,2 ER G.2 226 B.2 030 2 Ha (stl) (18,5 11,4 × 5,4) ER 6W Der 1(15) 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 385 × 580 1 205bhp (886kW) MaK Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 220V d.c. Fuel 122,0t (d.o.)-4,0pd 12kn
420185 MZR 065 Esd Rdr m/h	**EVDORI** **Magna S.S. Co. S.A.** Monrovia Liberia	**35 773** 27 224 72 434	✠**100A1** SS 3/79 oil tanker ✠**LMC** EL y† $3\frac{3}{8}$"SQ FN 11955 **LAID UP — SURVEYS OVERDUE 3/83**	**1964**-11 Uraga Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (857) 238,03 35,92 12,777 228,00 35,81 16,62 P 41,8 F 20,2 1 dk rf nil 9BH WB16518t incl. 10142t in clean ballast tanks DTf3720t	**M Tanker** 13 Ta ER L.(oil) 83 749 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Uraga Heavy Industries Ltd. Tamashima 2 AuxB 242lbf/in² (16,7bar) e(ex.g) 242lbf/in² (16,7bar) sg 121lbf/in² (8,4bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 222,5t (d.o.) 3 472,0t (hvf)-66,0pd 16kn
231850 2383 74042 Rdr m/v	**EVDOXIA K** ex Las Minas-73 ex Salamis-72 ex Argostoli II-70 ex Melrose-66 **Meganissi Shipping Co. Ltd.** Limassol Cyprus	**1 542** 755 2 014	✠**100A1** SS 5/83 Mediterranean, Red & Black Sea service ✠**LMC** EL p FN 1423	**1949**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (487) 78,77 11,61 5,208 77,53 11,59 6,76 B 16,8 1 dk RW rf 152 5BH WB388t incl. DTf21t	**M General Cargo** 6P 3 Ho 13,7 16,3 13,4 ER G.2 868 B.2 568 3 Ha (8,5 9,1 9,1 × 6,1) ER 6W Der 6(5)	Oil 2SA 8Cy. 340 × 570 1 520bhp (1 118kW) Polar British Polar Engines Ltd. Glasgow Gen 3 × 15kW 220V d.c. Fuel 68,5t (d.o.) 12,5kn
062404 06736 133 3-HA Esd Rdr m/v	**EVE** ex Heino-82 ex Scol Venture-76 ex Baltic Unit-73 ex Heino-71 **Lease-Finance Luxemborg S.A.** Panama Panama	T.Mk **929** 651 2 520	GL	**1971** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (646) 88,50 13,85 5,277 80,29 13,81 8,01 B 10,4 F 8,6 1 dk	**M General Cargo** Ice strengthened G.4 531 B.4 361 TEU 281 C. 281/20' 1 Ha (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel 14kn
402814 8257 61385	**EVEA PEARL** **Exitus Pty. Ltd.** Penaeus Fishing Syndicate *Darwin, N.T.* Australia	*160* — —	NV (Class cont.)	**1984** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (171) 24,97 8,62 21,80 8,11 3,76 F 18,3 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.96 1 Ha (stl)	Oil 4SA 8Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd
037985 UD 29881 Esd RT	**EVEKUN** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**657** 244 296	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
10135 EN 23 Esd RTm	**EVEL** **Compagnie d'Armement a la Peche Atlantique (CAPA)** La Rochelle France	**248** 79 —	(BV)	**1957** At. & Forg. de l'Ouest—St. Nazaire (Ch15) 38,99 7,29 4,198 33,99 7,22 4,35 1 dk RW	**M Fishing** Side Trawler 1W Der 1(5)	Oil 4SA 6Cy. 315 × 480 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel (d.o.) 11,5kn

5369009 SYME 402 Df Esd Gc Rdr RT	**EVELINE** ex Ocean Triton-81 ex Troja-70 **Desna Shipping Corp.** Container & Cargo Services International Inc. Andros Greece	**11 893** 7 091 19 249	**✠100A** SS 11/82 strengthened for ore cargoes—No. 4 hold may be empty **✠LMC** EL ht 2⅜"SQ FN 5306	**1963**-1 Eriksbergs M/V A/B—Goteborg (549) 163,23 21,65 9,386 155,71 21,34 12,73 P 31,1 F 16,5 1 dk rf 51 NS 9BH WB9125t incl. Topside tanks in holds 2824t DTm2191t	**M Bulk Carrier** 7 Ho 15,4 25,6 12,8 9,6 12,8 25,6 12,8 ER G.25 882 7 Ha (6,2 19,2 6,4 6,4 6,4 19,2 6,4 × 9,0) ER 14W Der 14(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) Eriksbergs M/V A/B AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Fuel 1 435,5t	B&W Goteborg 15,5kn
7016670 Df Esd Gc Pfd Rdr RTv	**EVELINE**	**10 962** 7 420 19 007	AB	**1970** Osaka Zosensho—Osaka (291) 154,31(BB) 22,86 9,564 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 26,2 26,9 26,9 26,9 ER G.24 179 B.21 768 4 Ha (stl) (each 18,7 × 11,1) ER 12W Der 3(20) 9(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 272kW 445V 60Hz a.c. Fuel 1 249,5t (hvf)	Sulzer Kobe 14kn
7112620 5LZN 3956 Df Esd Gc Pfd Rdr RTv	**EVELYN** **Encargo (Liberia) Ltd.** Monrovia Liberia	**30 349** 23 339 61 473	AB	**1971** Hitachi Zosen—Maizuru Works, Maizuru (147) 225,00(BB) 32,24 12,459 215,02 32,19 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Hitachi Zosen Maizuru Works, Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 388,5t (hvf)	Sulzer Maizuru 14,75kn
7357842 3FTB2 1245 8-NY Df Esd Gc Rdr RT	**EVELYN** ex Capt. George L-84 ex Lloyd Rotterdam-83 **Meteora Trading Ltd.** Ocean Marine Industries Ltd. Panama Panama	T.Mk **5 846** 3 983 12 211 **8 955** 6 583 14 679	**✠100A1** SS 3/80 strengthened for heavy cargoes DTsm—vegetable oil **✠LMC** EL Z 2⅛"U2 FN 4313	**1974**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (95) 141,00 20,48 7,824/8,864 134,17 20,40 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm 1407T & Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd	MAN Taubate 15kn
8038388 WA9569 611893	**EVELYN** **C & P Towing Co. Inc.** Norfolk, Va United States of America	**173** 55 —		**1914** ....Elizabethport, NJ *27,62* 7,14 3,46 1 dk	**M Tug**	Oil	U.S.A.
7415230 WYV3 759 559598 Df Esd Gc Rdr	**EVELYN DA ROSA** **Evelyn da Rosa Inc.** Chris da Rosa San Diego, Ca United States of America	**989** 462 —		**1974** Campbell Industries—San Diego, Ca (100) 66,50 12,81 5,766 61,65 12,20 5,87 2 dks	**M Fishing** Tuna Seiner Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp.	La Grange, Illinoi
5118137 WA7659 250507 Df	**EVENING LIGHT** ex Fort Lauderdale-68 ex Margaret Matton-58 **B.F.T. No. Six Corp.** New York, NY United States of America	**138** 93 —	(AB)	**1946** John E. Matton & Son Inc.—Cohoes, NY (297) 26,83 7,12 3,201 25,07 7,01 3,61 1 dk BK 76	**M Tug**	Oil 4SA 6Cy. 406 × 508 Enterprise Engine & Foundry Co. Fuel 89,5t	San Francisco, C 12kn
5110185 WC4759 258662	**EVENING STAR** **Motor Tug Ellen S. Bouchard Inc.** New York, NY United States of America	**149** 101 —		**1949** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp.	Detroit, M
7435759 WY9441 527153 Df Esd Gc Pfd Rdr RT	**EVENING TIDE** ex Captain George Edwards-73 **Tug Evening Tide Corp.** New York, NY United States of America	**196** 133 —	AB	**1970** New Iberia SB. Co.—New Iberia, La (109) 4,319 36,12 9,61 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Fuel 196,0t (d.o.)	La Grange, Illinoi 12kn
5110226 UIZA M-17088 Df Esd Gc Rdr RT	**EVENSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 360** 1 550 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (128) 105,09 14,81 6,200 96,93 14,76 7,04 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 382 HeCls. BC 1 Ha (2,4 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd	Kobenhav 14kn
6901309 UVEZ M-28382 Df Esd Gc Rdr RT	**EVENSK** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 772** 557 1 660	RS	**1966** ....Kerch 83,50 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC 2W Der 2(0,75)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	Praha 13,25kn
8201935 3FPZ2 12381-YJ Df Esd Gc Rdr RTv SatCom	**EVER BETTER** **Everbetter Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330563/EFPZ	*7 017* *3 371* 9 688	AB	**1984** Hakodate Dock Co. Ltd.—Muroran (722) 121,39(BB) 20,86 7,816 108,21 20,81 10,42 F 11,3 1 dk rf 152	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 510 C. 510/20' (40') 10 Ha (stl) ER	Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) Hitachi Zosen Hiroshima Works, Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd	B&W Innosh 14,25kn
8026892 BKEK 8147	**EVER BLESSING** **First Steamship Co. Ltd.** Keelung China*	*36 303* *24 436* 66 734	AB (Class cont.)	**1984** China SB. Corp.—Kaohsiung (214) 229,75(BB) 32,26 13,240 217,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Taiwan Mach. Mfg. Corp. Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd	Sulz Kaohsi 13kn

02358 0750 0246 Gc RT	**EVER BRAVE** **Transworld Marine Ltd.** Singapore Singapore	**125** 5 —	AB	**1977** Marine Builders (Pte.) Ltd.—Singapore (1002) ... ... 22,31 7,41 2,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
01923 XU2 81 2-84 Esd Rdr v Com	**EVER BREEZE** **Everbreeze Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330561/EFJU	*7 017* *3 371* 9 692	AB	**1984** Hakodate Dock Co. Ltd.—Hakodate (720) 121,39(BB) 20,86 7,816 108,21 20,81 10,42 1 dk rf 152	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 510 C. 510/20′ (40′) 10 Ha (stl) ER Cr 1(31)	Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,25kn
01947 FOL2 339-YJ Esd Rdr v Com	**EVER BRIDGE** **Everbridge Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330564/EFOL	*7 017* *3 371* 9 680	AB	**1984** Hakodate Dock Co. Ltd.—Hakodate (721) 121,39(BB) 20,86 7,816 108,21 20,81 10,42 F 11,3 1 dk rf 152	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 510 C. 510/20′ (40′) 10 Ha (stl) Cr 1(31)	Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,25kn
001373 ELU 1210- PEXT2 Esd Pfd RT	**EVER BRIGHT** ex Ever Green-82 **Ever Bright Shipping S.A.** Panama Panama	**2 494** 1 697 5 203	NK	**1980** Hakata Zosen K.K.—Hakata (227) 96,20 6,222 89,52 16,01 7,50 P 21,1 B 5,2 F 9,5 1 dk	**M General Cargo** G.6 082 B.5 474 2 Ha (stl) (18,9 29,9 × 8,4) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. 12,5kn
921655 7CH M200 RT	**EVER CASTLE** ex Gekko Maru No. 2-80 **Heung Hae Co. Ltd.** Inchon South Korea	**264** 84 134	KR	**1980** Sanyo Zosen K.K.—Mukaishima (788) 32,69 3,101 30,26 9,42 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tokyo 12,5kn
601442 KEJ 133 Esd Pfd RT	**EVER CONFIDENCE** ex Eastern Confidence-82 ex San Martin Maru-77 **First Steamship Co. Ltd.** Keelung China*	**33 339** 21 113 54 495	NK	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (957) 224,01(BB) 31,86 11,507 211,03 31,81 17,51 F 16,8 1 dk RW	**M Bulk Carrier** Salt 5 Ho ER G.67 391 HeCls. B 1 Ha (stl) (11,6 × 12,8) 8 Ha (stl) (each 12,0 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 350kW 450V a.c. Fuel 186,0t (d.o.) 3 464,5t (hvf)-46,0pd 16kn
7113117 Esd Rdr T	**EVER CONFIDENT** **Transworld Marine Ltd.** Singapore Singapore	**210** — 406		**1971** Far East SB. Ind. Ltd.—Singapore (B.72) 40,01 10,67 1,982 39,63 10,37 2,44 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus, In
7215276	**EVER CONSTANT** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Indonesia	**207** 105 —		**1970** Far East SB. Ind. Ltd.—Singapore *32,25* 10,65 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 8Cy. 114 × 127 260bhp (191kW) Caterpillar Tractor Co. Peoria, Illinois 8kn
8400361 3EU3 12964 -YJ1	**EVER EXPRESS** **Eastern Phoenix Maritime S.A.** Panama Panama	*3 957* *2 433* 6 492	NK	**1984** Nishi Zosen K.K.—Imabari (333) 105,62(BB) 16,36 6,846 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
8200125 BKHB 8464 Esd Rdr Tv SatCom	**EVER GARDEN** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* Sat Comm ID 1350122/BKHB	**37 023** 15 456 43 401	AB	**1984** China SB. Corp. (Keelung Division) —Keelung (296) 230,84(BB) 32,26 11,627 216,31 32,21 18,67 F 25,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20′ (40′) C.Dk 1316/20′ (40′) 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
8200113 BKHA 8643 Esd Rdr Tv SatNav SatCom	**EVER GATHER** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* Sat Comm ID 1350120/BKHA	*37 023* *15 456* 43 401	AB	**1984** China SB. Corp.—Kaohsiung (295) 230,82(BB) 32,26 11,626 216,31 32,21 18,65 B 16,8 F 31,7 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20′ (40′) C.Dk 1316/20′ (40′) 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
8200137 BKHC 8465 Esd Rdr Tv SatNav SatCom	**EVER GENIUS** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* Sat Comm ID 1350121/BKHC	*37 023* *15 456* 43 401	AB	**1984** China SB. Corp.—Kaohsiung (297) 230,84(BB) 32,26 11,627 216,34 32,21 18,67 B 16,8 F 31,7 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20′ (40′) C.Dk 1316/20′ (40′) 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn

8217867 BKHE 8467 Df Esd Gc Rdr RTv SatNav SatCom	**EVER GENTLE** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* Sat Comm ID 1350131/BKHE	*37 023* *15 456* 43 401	AB (Class cont.)	**1984** China SB. Corp.—Kaohsiung (299) 230,84(BB) 32,26 11,627 216,31 32,21 18,70 B 16,8 F 31,7 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5
8200149 BKHD 8466 Df Esd Gc Rdr RTv SatNav SatCom	**EVER GENTRY** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* Sat Comm ID 1350130/BKHD	*37 023* *15 456* 43 401	AB (Class cont.)	**1984** China SB. Corp. (Keelung Division)—Keelung (298) 230,84(BB) 32,26 11,627 218,50 32,21 18,70 B 16,8 F 31,7 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5
8217013 3FRI2 1405 4-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**EVER GIANT** **Evergiant Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330566/EFRI	*37 023* *15 456* 43 198	AB	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2826) 230,82(BB) 32,26 11,594 216,31 32,20 18,67 B 16,8 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5
8217879 BKHF 8468	**EVER GIFTED** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China*	**37 023** 15 456 43 401	AB (Class cont.)	**1984** China SB. Corp. (Keelung Division)—Keelung (300) 230,82(BB) 11,626 216,31 32,21 18,65 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5
8204511 3FUF2 1407 2-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**EVER GLOBE** **Everglobe Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330570/EFUF	*37 042* *15 421* 43 285	NK	Lch.**1984** Onomichi Zosen K.K.—Onomichi (311) Len & Cmpl.**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure 230,82(BB) 32,24 11,594 216,31 32,20 18,65 B 16,8 F 31,7 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5
8204509 3FLB2 1386 8-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**EVER GLORY** **Everglory Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330562/EFLB	*37 042* *15 421* 43 310	NK	Lch.**1983** Onomichi Zosen K.K.—Onomichi (310) Len & Cmpl.**1984** Hitachi Zosen—Osaka Works, Sakai 230,82(BB) 32,24 11,594 216,34 32,21 18,67 B 16,8 F 31,7 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5
8208244 3EZW2 11964-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**EVER GOING** **Evergoing Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330547/EEZW	*37 042* *15 421* 43 310	NK	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2818) 230,21(BB) 32,24 11,626 216,31 32,21 18,65 B 16,8 F 31,7 1 dk len 84	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5
8217025 3FWR2 12554-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**EVER GRACE** **Evergrace Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330572/EFWR	*37 023* *15 456* 43 198	AB (Class cont.)	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2827) 230,74(BB) 11,591 216,34 32,21 18,67 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20
8208220 3FOW2 13921 -84A Df Esd Gc Rdr RTm/h/v SatNav SatCom	**EVER GRADE** **Evergrade Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330540/EFOW	*37 042* *15 421* 43 198	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2819) 230,82(BB) 32,24 11,567 216,34 32,21 18,67 B 16,8 F 31,7 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20
8204535 3EFM3 12791-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**EVER GRAND** **Evergrand Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330576/EEFM	*37 042* *15 421* 43 289	NK	**1984** Onomichi Zosen K.K.—Onomichi (313) 230,82(BB) 32,24 11,594 216,31 32,20 18,67 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20

EVER GREET **Evergreet Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330574/EFZQ	*37 042* *15 421* 43 293	**1984** Onomichi Zosen K.K.—Onomichi (312) NK 230,82(BB) 11,594 216,31 32,21 18,67 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.No 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
EVER GUARD **Everguard Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330541/EESL	*37 042* *15 421* 34 137	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2816) NK 202,52(BB) 32,24 11,626 188,02 32,21 18,65 F 25,3 1 dk len 84	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 1954 C. 1954/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
EVER GUIDE **Everguide Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330543/EEVJ	*37 042* *15 421* 43 310	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2817) NK 230,82(BB) 32,24 11,626 216,31 32,21 18,65 B 16,8 F 31,7 1 dk len 84	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 13 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
EVER HANDSOME **Everhandsome Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330554/HPBG	**11 317** 7 824 17 821	**1976** Narasaki Zosen K.K.—Muroran (893) 154,74 22,53 9,327 NK 142,88 22,48 12,02 P 28,4 F 11,9 1 dk	**M Bulk Carrier** G.23 435 B.22 996 TEU 680 C. 680/20' (40') 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 11,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 1080kW a.c. 15kn
EVER HUMANITY **Everhumanity Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330557/HOET	**11 289** 7 796 17 806	**1975** Narasaki Zosen K.K.—Muroran (891) 154,74(BB) 22,53 9,341 NK 142,88 22,51 12,50 P 28,4 F 11,9 1 dk	**M Bulk Carrier** G.23 432 B.22 993 TEU 680 C. 680/20' (40') 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 11,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsubishi Hitachi Zosen Maizuru Works, Maizuru 15kn
EVER LAUREL ex Ever Large-83 **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* Sat Comm ID 1350106/BKHH	**24 804** 10 571 28 904	**1980** Onomichi Zosen K.K.—Onomichi (292) NK 202,60(BB) 30,08 11,229 186,49 30,00 16,21 F 22,3 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1790 C.Ho 484/20' 184/40' C.Dk 938/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 680kW a.c. 21kn
EVER LEVEL ex Ever Light-83 **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* Sat Comm ID 1350107/BKHJ	**24 804** 10 571 28 898	**1980** Onomichi Zosen K.K.—Onomichi (290) NK 202,60(BB) 30,08 11,229 186,49 30,00 16,21 F 22,3 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1790 C.Ho 484/20' 184/40' C.Dk 938/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Sulzer Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 2040kW a.c. 21kn
EVER LIGHT ex Matsusho Maru-79 **Biggin Shipping Corp.** Panama Panama	**4 229** 2 907 7 490	**1972** K.K. Taihei Kogyo—Akitsu (275) 108,13 17,56 7,062 NK 102,01 17,51 8,62 P 23,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 794 B.9 033 2 Ha (stl) (26,7 28,7 × 8,7) ER 30W Der 2(20) 6(15)	Oil 4SA 6Cy. 450 × 800 4 500bhp (3 310kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 445V a.c. Fuel 768,0t-13,0pd 12,5kn
EVER LINKING **Everlinking Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330537/EERJ	*24 802* *10 935* 28 916	**1983** China SB. Corp.—Kaohsiung (171) 202,60(BB) 30,08 11,229 NK 186,49 30,00 16,21 F 22,3 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1790 C.Ho 484/20' 184/40' C.Dk 938/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Thw. thrust Contr. pitch propeller fwd 21kn
EVER LIVING ex Ever Lucky-83 **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China*	**24 804** 10 571 28 902	**1980** Onomichi Zosen K.K.—Onomichi (291) NK 202,60(BB) 30,08 11,210 186,49 30,00 16,21 F 22,3 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1790 C.Ho 484/20' 184/40' C.Dk 938/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 680kW a.c. 21kn

8100052 3EWM2 11886-YJ Df Esd Gc Rdr RTv SatCom	**EVER LOADING** **Everloading Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330544/EEWM	*24 802* *10 935* 28 849	NK	202,60(BB) 30,08 11,229 186,49 30,00 16,21 F 22,3 1 dk	**1983** China SB. Corp.—Kaohsiung (172)	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1790 C.Ho 484/20' 184/40' C.Dk 938/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Taiwan Mach. Mfg. Corp. Thw. thrust Contr. pitch propeller fwd
7900807 BKHI 8600 Df Esd Gc Pfd Rdr RTv SatCom	**EVER LYRIC** ex Ever Loyal-83 **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* Sat Comm ID 1350110/BKHI	*24 804* *10 571* 28 900	NK	202,60(BB) 30,08 11,229 186,49 30,00 16,21 F 22,3 1 dk	**1979** Onomichi Zosen K.K.—Onomichi (289)	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1790 C.Ho 484/20' 184/40' C.Dk 938/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Hitachi Zosen Gen 3 × 2040kW a.c.
8100832 HPAW 1205 2-82 Df Esd Gc Pfd Rdr RTv SatCom	**EVER OASIS** **Everoasis Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330545/HPAW	**14 743** 9 607 29 290	AB	180,19(BB) 23,19 10,664 170,01 23,11 14,51 P 28,4 F 11,9 1 dk rf 51	**1982** Hakodate Dock Co. Ltd.—Muroran (711)	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.33 527 B.32 932 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Hitachi Zosen Maizuru Works Gen 3 × 440kW 440V 60Hz a.c.
8113865 3EMB2 1302 0-83 Df Esd Gc Rdr SatCom	**EVER OBTAIN** **Everobtain Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330532/EEMB	**15 993** 10 235 31 187	AB	183,01(BB) 23,65 10,988 172,02 23,61 15,40 P 26,0 F 12,5 1 dk rf 51	**1983** Hakodate Dock Co. Ltd.—Muroran (715)	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 669 B.37 017 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 440V 60Hz a.c.
8100820 H3ES 10663-YJ2 Df Esd Gc Pfd Rdr RTv SatCom	**EVER OCEAN** **Everocean Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330533/HEES	**14 743** 9 607 29 346	AB	180,19(BB) 23,19 10,664 170,01 23,11 14,51 P 28,4 F 11,9 1 dk rf 51	**1982** Hakodate Dock Co. Ltd.—Muroran (710)	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.33 527 B.32 932 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(20)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Hitachi Zosen Maizuru Works Gen 3 × 440kW 440V 60Hz a.c.
8113841 HPZG 11274-PEXT1 Df Esd Gc Pfd Rdr RTv SatCom	**EVER ONWARD** **Everonward Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330524/HPZG	**15 992** 10 235 31 194	AB	183,01(BB) 23,60 11,000 170,01 23,11 14,51 P 28,4 F 11,9 1 dk rf 51	**1982** Hakodate Dock Co. Ltd.—Muroran (713)	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 662 B.37 010 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 440V 60Hz a.c.
8108884 3FIV 1221 7-82 Df Esd Gc Pfd Rdr RTv SatCom	**EVER ORDER** **Everorder Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330546/EFIV	**14 743** 9 607 29 346	AB	180,19(BB) 23,19 10,664 170,01 23,11 14,51 P 28,4 F 11,9 1 dk rf 51	**1982** Hakodate Dock Co. Ltd.—Muroran (712)	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.33 527 B.32 932 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(20)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Hitachi Zosen Maizuru Works Gen 3 × 440kW 440V 60Hz a.c.
8113853 3EIJ2 1288 0-83 Df Esd Gc Rdr RTv SatCom	**EVER ORIENT** **Everorient Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330530/EEIJ	**15 993** 10 235 31 187	AB	183,01(BB) 23,65 10,988 172,02 23,61 15,40 P 26,0 F 12,5 1 dk rf 51	**1983** Hakodate Dock Co. Ltd.—Muroran (714)	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 668 B.37 017 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 440V 60Hz a.c.
7326738 3FRH 3674-73C Df Esd Gc Pfd Rdr RTv SatCom	**EVER PIONEER** **Everpioneer Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330552/EFRH	**7 806** 4 636 11 874	NK	145,24 19,46 8,814 135,01 19,41 11,82 B 25,3 F 10,1 1 dk	**1973** Tohoku Zosen—Shiogama (147)	**M General Cargo** 5 Ho ER G.18 097 B.16 441 TEU 522 C. 522/20' (40') 5 Ha (stl) (9,1 × 6,0) (13,4 13,4 13,4 8,9 × 8,0) ER Cr 1(20) Der 6(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works Fuel 1 282,0t-28,5pd
7355416 3FXE 4414-74B Df Esd Gc Pfd Rdr RTv SatCom	**EVER PROMOTER** **Everpromoter Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330571/EFXE	**7 806** 4 636 11 874	NK	145,24 19,56 8,814 135,01 19,50 11,82 B 25,3 F 10,1 1 dk	**1973** Tohoku Zosen—Shiogama (795)	**M General Cargo** 5 Ho ER G.18 097 B.16 441 TEU 522 C. 522/20' (40') 5 Ha (stl) (9,1 × 6,0) (13,4 13,4 13,4 8,9 × 8,0) ER Cr 1(20) Der 6(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works Fuel 1 282,0t

8372 SL 34 Esd Pfd RT	**EVER RELIANCE** **First Steamship Co. Ltd.** Keelung China*	**17 332** 12 796 27 530	AB	**1968** Taiwan SB. Corp.—Keelung (9) 181,31 25,07 10,270 168,00 25,00 13,80 P 31,1 F 13,2 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,2 21,8 21,8 21,8 ER G.33 878 B.31 893 HeCls. ptB 6 Ha (10,2 12,9 11,5 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Nagoya Gen 3 × 300kW a.c. Fuel 132,0t (d.o.) 1 942,5t (hvf)-33,0pd 15,5kn
96197 PET 43-76B Esd Pfd RTv Com	**EVER SHINE** **Evershine Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330556/HPET	**12 413** 7 517 15 764	NK	**1976** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (843) 174,33(BB) 24,03 9,302 163,53 24,01 13,31 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 3 658,0t 20kn
01766 EF 00 Esd Pfd RTv	**EVER SPLENDOR** ex Ever Success-73 **First Steamship Co. Ltd.** Keelung China*	**10 249** 6 097 16 801	AB	**1969** Namura SB. Co. Ltd.—Osaka (383) 145,50 21,65 9,291 136,00 21,61 12,20 P 27,2 F 10,7 1 dk rf 102	**M Bulk Carrier** 4 Ho 22,4 26,5 26,5 26,5 ER G.20 800 B.20 383 HeCls. ptB 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 250kW 450V 60Hz a.c. Fuel 118,0t (d.o.) 1 179,5t (hvf)-25,5pd 14,75kn
96161 WZ 74-75B Esd Pfd RTv	**EVER SPRING** **Everspring Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**12 413** 7 517 15 752	NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (810) 174,33(BB) 24,06 9,321 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 3 658,0t 20kn
625569 04794 432- PEXT d Rdr T	**EVER SPRING No. 1** ex Nanshu Maru-79 **Ever Spring Shipping Co. Ltd. S.A.** Panama Panama	**420** 223 620		**1965** Kishigami Zozen K.K.—Akitsu (290) 49,99 7,52 3,398 45,22 7,51 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 700bhp (515kW) Nippon Hatsudoki Kobe 11,5kn
96173 OAU 118-75B Esd Gc Pfd Rdr RTv atCom	**EVER SUMMIT** **Eversummit Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330553/HOAU	**12 413** 7 517 15 752	NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (841) 174,33(BB) 24,03 9,297 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 3 658,0t 20kn
96185 ONF 485-76B Esd Gc Pfd Rdr RTv atCom	**EVER SUPERB** **Eversuperb Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama Sat Comm ID 1330555/HONF	**12 413** 7 517 15 752	NK	**1976** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (842) 174,33(BB) 24,03 9,321 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 3 658,0t 20kn
127285 KHO 738 Esd Gc Pfd Rdr RTv atCom	**EVER TRUST** ex Ever Safety-80 **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* Sat Comm ID 1350117/BKHO	**12 529** 4 820 14 621	✠Classed LR until 16/12/83	**1972**-1 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (807) 151,72(BB) 21,90 9,043 141,00 21,80 12,02 P 26,9 F 29,9 1 dk, 2nd dk except in No. 1 hold RW rf 152 conv General Cargo 84	**M Container Ship/Training Vessel** Fixed-guides 5 Ho 12,6 21,2 21,0 21,0 21,0 ER G.21 496 B.20 397 5 Ha (stl) (7,7 × 6,2) (13,2 × 10,2) (15,7 15,7 15,7 × 7,7) ER 10W Cr 2(20) Der 10(8)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 440kW 1 × 220kW 450V 60Hz a.c. 16,75kn
811597 OMH 094 -77A Esd Gc Pfd Rdr RT	**EVER VALIANT** **Evervaliant Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**14 402** 9 010 18 834	NK	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (852) 186,75 25,48 10,022 172,75 25,40 13,82 P 40,6 F 21,4 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1076 C.Ho 116/20' 230/40' C.Dk 48/20' 226/40' 16 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 21kn
729265 PVO 102-78B Esd Gc Pfd Rdr RTm/h/v	**EVER VALOR** **Evervalor Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**14 949** 9 414 20 187	NK	**1978** Onomichi Zosen K.K.—Onomichi (283) 186,75(BB) 25,48 10,324 172,73 25,40 13,82 P 42,4 F 24,1 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 TEU 1430 C.Ho 782/20' (40') C.Dk 168/20' 240/40' 16 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer Hitachi Zosen Osaka Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd 21kn
729277 3NH 285-79B Esd Gc Pfd Rdr RT	**EVER VALUE** **Evervalue Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**14 949** 9 414 20 157	NK	**1978** Onomichi Zosen K.K.—Onomichi (284) 186,75(BB) 25,48 10,324 172,73 25,40 13,82 P 42,4 F 24,1 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 TEU 1430 C.Ho 782/20' (40') C.Dk 168/20' 240/40' 5 Ha (stl) ER 1 Ha (stl) 10 Wing Ha (stl) ER 1 Wing Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd 21kn

8319469 3FLO2 12262 -KJ1	**EVER VENTURE** **Betty Mild Maritime S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	*3 957* *2 433* 6 492	NK	**1984** Nishi Zosen K.K.—Imabari (332) 105,62(BB) 16,36 6,846 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Hitachi Zosen Hiroshima Works,
7728118 BMCM 6160 Df Esd Gc Pfd Rdr RT	**EVER VIGOR** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China*	**16 358** 9 810 20 025	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (89) 186,75 25,48 10,321 172,75 25,40 13,82 P 40,3 F 21,1 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho 14,5 21,1 27,5 26,5 26,5 ER 13,1 TEU 1214 C. 1214/20' 9 Ha (stl) ER 1 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 536kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7728106 BMCL 6159 Df Esd Gc Pfd Rdr RT	**EVER VITAL** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China*	**16 358** 9 810 20 152	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (88) 186,75(BB) 25,48 10,321 172,75 25,40 13,82 P 40,3 F 21,1 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho 14,5 21,1 27,5 26,5 26,5 ER 13,1 TEU 1214 C. 1214/20' 9 Ha (stl) ER 1 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 536kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7639719 6ZCB 6080 Df Esd Gc Pfd Rdr RTm/h/v	**EVERDAWN** **Grandeur Shipping Inc.** Monrovia Liberia	**11 679** 6 892 17 160	BV	**1977** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1217) 154,79(BB) 22,43 9,367 144,99 22,41 13,39 2 dks	**M General Cargo** 4 Ho ER G.24 730 B.23 300 TEU 420 C.420/20' incl. 32 ref C. 4 Ha (stl) (13,5 × 8,9) (20,2 20,2 13,5 × 12,0) ER Der 1(80) 1(25) 2(15) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 136,0t (d.o.) 1 240,5t (hvf)-39,0pd
8029698 7KJL 124012 Df Esd Gc Rdr RT	**EVERDINA** **Jinyu Kaiun K.K.** Hakata, Ehime Pref. Japan	**2 491** 1 211 3 043	NK	**1981** Tokushima Zosen Sangyo K.K. —Komatsujima (1450) 93,35 5,266 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 500	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6923539 PEAB 194 Df Esd Gc Pfd Rdr RT	**EVERDINA** ex Anna Lydia-84 **H. Scholten** Den Helder Netherlands	**187** 88 —		**1969** Scheepswerf "Vooruit" C.V. —Zaandam (331) 35,36 7,04 3,28 1 dk len 76	**M Fishing** Side-fishing Ref Mchy.aft	Oil 900bhp (662kW) NE 75 Stork-Werkspoor Diesel B.V.
5117937 3EBJ2 1132 4-AB Df Esd Gc Rdr RTm/v	**EVEREST** ex Transfruco-83 ex Fruco-82 ex Cuzco-73 ex Fort Caroline-69 **Sheridan Trader Inc.** General Maritime Enterprises Antwerp Ltd. (GME) Panama Panama	**5 000** 2 723 3 232	BV	**1956** Ch. & At. de Provence—Port de Bouc (281) 114,92 15,83 6,528 105,19 15,78 10,98 3 dks rf 348	**M General Cargo** Ref 12P 4 Ho 22,4 18,2 16,0 16,4 In.5 809 4 Ha (stl) (5,1 3,9 3,9 3,8 × 4,8) 8W Der 8(3)	Oil 2SA 10Cy. 620 × 1150 6 000bhp (4 413kW) Ch. & At. de St. Nazaire (Penhoet) Gen 3 × 250kW 220V d.c. Fuel 1 048,5t (hvf)
6515875 WH5332 272008 Gc Rdr RT	**EVERGLADES** ex Joan Turecamo-77 ex Matton 25-65 **Hvide Shipping Inc.** Miami, Fl United States of America	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes, NY (323) *26,74* 7,04 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp.
7432513 HODJ 6280-75 Df Esd Gc Pfd Rdr RTm/h/v	**EVERGRAND** **Justice Shipping Ltd. S.A.** Panama Panama	**4 415** 2 772 7 123	BV	**1975** Nishi Zosen K.K.—Imabari (166) 110,01 6,986 101,89 17,20 8,49 1 dk	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,7 30,8 × 18,8) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 92,0t (d.o.) 483,5t (hvf)-18,5pd
7738577 Esd Rdr	**EVERGREEN** **Government of The United States of America (U.S. Coast Guard)** United States of America	**956** 214 —		**1943** Marine Iron & SB. Co.—Duluth, Mn 54,82 11,33 3,861 51,82 11,28 5,19 1 dk conv Buoy Tender 73	**D-E Research** Oceanographic	2 Oil 4SA each 8Cy. total 600bhp (441kW driving gen. connected to elec. motors Cooper-Bessemer Corp. Thw. thrust propeller fwd
6922509 H2WQ 707021 Df Esd Gc Pfd Rdr RT	**EVERHOPE** ex Gladiolus-83 ex Oriental King-73 ex Ryuko Maru-71 **Everhope Navigation Co. Ltd.** Limassol Cyprus	**10 625** 6 777 19 106	AB (NK)	**1969** Osaka Zosensho—Osaka (288) 154,34(BB) 22,81 9,179 146,01 22,79 12,50 P 24,7 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,5 18,6 18,6 18,6 × 10,9) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 376,5t
5367207 RTh	**EVERJADE** ex Star of the Sea-80 ex Tungni-80 ex Trang-71 **Naviera Weco S. de R.L.** Honduras	**836** 463 —	✠Classed LR until 8/2/80	**1954-6** Straits Steamship Co. Ltd.—Penang 51,57 10,11 48,24 10,06 5,80 2 dks RW	**M General Cargo** CSD 2 Ha (7,9 9,7 × 6,7) ER Der 2(5) 2(2)	Oil 4SA 6Cy. 260 × 370 sr geared to sc shaft 540bhp (397kW) Ruston & Hornsby Ltd. Gen 2 × 70kW 220V d.c. Fuel (d.o.)
5195927 9V2696 380545 RT	**EVERLUCKY** ex Koyo Maru-72 **C.N.T. Shipping (S) Pte. Ltd.** Singapore Singapore	**313** 175 —	NK	**1961** Tokushima Zosen Sangyo K.K. —Komatsujima (73) 41,99 3,025 38,99 7,80 3,46 1 dk	**M Tanker**	Oil 4SA 5Cy. 260 × 380 260bhp (191kW) Hanshin Nainenki Kogyo Gen 2 × 6kW a.c.

EVERMORE ASCENDANT 9 715 / 7 228 / 15 804
Rose Leaf Navigation Co. S.A.
Panama Panama
NK
1977 Mie Shipyard Co. Ltd.—Yokkaichi (173)
145,01(BB) 21,87 9,321
136,02 21,81 12,43
P 23,5 F 10,4 1 dk
M General Cargo
4 Ho ER
G.22 486 B.20 661
4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER
Cr 1(15) Der 1(80) 3(22)
Vee Oil 4SA 14Cy. 400 × 460
9 100bhp (6 694kW) Pielstick
Niigata Eng. Co. Ltd. Niigata
15,25kn

EVERMORE BLOOM 9 715 / 7 228 / 15 804
Evermore Bloom Shipping S.A.
Panama Panama
NK
1977 Mie Shipyard Co. Ltd.—Yokkaichi (176)
144,99(BB) 21,87 9,341
136,02 21,81 12,40
P 23,5 F 10,4 1 dk
M General Cargo
Ref
4 Ho ER
G.22 486 B.20 661 In.470
TEU 81 C.Dk 81/20′ (40′)
4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER
Cr 1(15) Der 1(80) 3(22)
Vee Oil 4SA 14Cy. 400 × 460
9 100bhp (6 694kW) Pielstick
Niigata Eng. Co. Ltd. Niigata
Fuel 272,0t (d.o.) 858,5t (hvf)-31,0pd
15,25kn

EVERMORE CLEAR 9 940 / 6 935 / 16 010
Evermore Clear Shipping S.A.
Panama Panama
NK
1978 Nippon Kokan K.K.—Shimizu (373)
145,01(BB) 21,85 9,321
136,02 21,81 12,40
P 23,8 F 10,1 2 dks
M General Cargo
Ref
4 Ho 23,4 23,2 27,7 27,7 ER
G.21 419 B.19 759 In.386
TEU 88 C.Dk 88/20′ (40′)
4 Ha (stl) (12,8 × 8,6) (15,7 20,2 20,2 × 10,1) ER
Der 1(120) 4(22)
Vee Oil 4SA 14Cy. 400 × 460 reduction geared to sc. shaft
9 100bhp (6 694kW) Pielstick
Nippon Kokan K.K. Tsurumi Works, Yokohama
Gen 2 × 480kW a.c.
Fuel 255,5t (d.o.) 943,5t (hvf)-31,0pd
15,25kn

EVERREADY 155 / 105 / —
Marine Lighterage Inc.
Anchorage, Ak United States of America
1960 ....Orange, Tx
35,85 8,84 2,21
1 dk
M Fishing
Oil
980bhp (721kW)
U.S.A.

EVERSHAGEN 5 229 / 2 522 / 5 170
VEB Fischfang Rostock
Rostock German Democratic Republic
DSRK
1971 "61 Kommunar" Shipyard—Nikolayev
130,00 16,84 7,900
118,90 16,79 9,50
2 dks
D-E Refrigerated Cargo Fish Carrier
Ice strengthened
4 Ho ER
In.7 298
4 Ha (each 3,8 × 3,6) ER
8W Der 8(3)
4 Vee Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & sc. shaft
U.S.S.R.
16,5kn

EVERTSEN 134 / — / —
ex Frederik Hendrik-71
N.V. Nieuwe Vlissingse Sleepdienst
Vlissingen Netherlands
✠Classed LR until 9/71
1957-5 Schps. "De Hoop" N.V. —Hardinxveld (549)
29,42 6,66 2,864
26,90 6,35 3,38
BK 152
M Tug
Oil 4SA 6Cy. 330 × 600
N.V. Werkspoor Amsterdam
Controllable pitch propeller
Fuel 30,5t (d.o.)

EVGENIA P 498 / 397 / —
ex Sokratis Easemides-82
Enosis Eghorion Synaiterismou
Piraeus Greece
1944 ....
46,18 8,74
... ...
1 dk
TM Ferry
2 Oil each 6Cy.
375bhp (276kW) E made47 fitted—
Union Diesel Engine Co. Oakland, Ca
Fuel (d.o.)

EVI 421 / 242 / 864
ex Ioannis-79 ex Florida-71
ex Julianka-70
Emmanuel Digalakis
Piraeus Greece
HR
1951 Hugo Peters—Wewelsfleth (61)
8,06 3,683
50,42 5,36
P 10,7 B 8,3 F 8,0 1 dk & S dk
RW len 55
M General Cargo OSD
1 Ho 35,3 ER
G.1 467 B.1 319
2 Ha ER
3W Der 3(2)
Oil 4SA 6Cy. 290 × 420
499bhp (367kW) NE 61
MaK. Maschinenbau Kiel G.m.b.H Kiel
Fuel 15,0t (d.o.) 9kn

EVI V. 499 / 264 / 790
ex Evanthia-78 ex Odysseas-78
ex Constas-75 ex South Cliff-75
ex Hans Boye-72
ex Mary Jensen-65
Ama Commerce Shipping & Trading Co. Ltd.
Panama Panama
(BV) (HR)
1949 Cant. Nav. di Precenicco —Precenicco (Udine)
58,53 9,63 3,785
9,58
P 16,2 F 6,1 1 dk
RW rf 76
M General Cargo
1 Ho 38,4 ER
G.1 087 B.994
2 Ha (each 11,9 × 4,5) ER
4W Der 4(1,5)
Oil 2SA 4Cy. 290 × 490
480bhp (353kW) NE 61
Alpha-Diesel A/S Frederikshavn
Gen 2 × 15kW 110V d.c.
Fuel 49,0t (d.o.) 10,25kn

EVIA T.Mk / **7 277** / 3 905 / 11 994 / **10 028** / 5 581 / 14 499
ex Strathteviot-78 ex Trefusis-75
Kodros Shipping Corp.
"Olistim" Navigation Co.
Piraeus Greece
✠100A1 SS 6/76
✠LMC
EL et $2\frac{1}{4}$"SQ
FN 4600
1961-12 J. Readhead & Sons Ltd.—South Shields (609)
154,92 19,89 8,319/9,348
143,54 19,82 12,22
F 11,9 2 dks
RW rf 76
7BH to U dk 1 to 2nd dk WB3164t
M General Cargo
5 Ho 18,5 24,0 15,2 ER 24,3 25,1
G.20 663 B.18 222
5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 9,9 × 7,0)
10W Der 1(50) 1(25) 4(10) 6(5)
Oil 2SA 5Cy. 760 × 1550
7 500bhp (5 517kW) Sulzer
Wallsend Slipway Engineers Ltd. Wallsend
AuxB (o.f.) 120lbf/in² (8,3bar)
✠ NAuxB (ex.g) 2/71 120lbf/in² (8,3bar)
Gen 3 × 200kW 220V d.c.
Fuel 1 349,5t (hvf) 15kn

DELAYED IN SHATT—AL—ARAB — SURVEYS OVERDUE 6/80

7840639 **EVIA LUCK** T.Mk / **7 065** / 3 892 / — / **11 321** / 6 755 / 16 120
ex Laertes-82
Dimskal Shipping Co. S.A.
Attica Navigation & Management Corp.
Panama Panama
100A1 CS 10/81
LMC
EL Dt $2\frac{7}{16}$"U2
FN 5147
(RS)
1976 Kherson Shipyard—Kherson (2009)
162,52(BB) 22,26 —/10,000
144,61 22,20 13,39
F 12,8 2 dks
rf 196
8BH WB3040t
M General Cargo
pt higher tensile steel
5 Ho 9,8 23,0 15,7 30,0 15,7 ER 5 TwD
G.21 340 B.19 570
TEU 363 C.Ho 213/20′ C.Dk 150/20′
9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,3p&s × 8,2) ER
4W Cr 7(12) Der 1(63)
Oil 2SA 6Cy. 740 × 1600
10 600bhp (7 797kW) B&W
Bryansk Eng. Works Bryansk
AuxB (o.f.) 7,5kgf/cm² (7,4bar)
AuxB (ex.g) & rcv 7,5kgf/cm² (7,4bar)
Gen 3 × 400kW 400V 50Hz a.c.
Fuel 475,0t (d.o.) 1 085,0t (hvf) 15kn

7322172 **EVIMERIA** 13 631 / 9 829 / 22 630
Anangel Welfare Compania Naviera S.A.
Piraeus Greece
BV (AB)
1973 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2262)
164,34(BB) 22,92 9,849
155,45 22,86 13,57
1 dk
M Bulk Carrier
5 Ho 23,7 25,6 18,3 25,6 26,3 ER
G.30 801 B.29 843 HeCls. ptB
5 Ha (stl) (14,4 17,9 9,6 16,0 16,0 × 12,5) ER
Cr 5(10)
Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft
8 000bhp (5 884kW) Pielstick
Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd
15kn

7388786 JXPF 18496 Df Esd Gc Pfd Rdr RTm/h/v	**EVITA** **A/S Uglands Rederi** Grimstad Norway	**68 977** 51 244 135 900	NV	**1975** (Aft & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (687) **1975** (Fwd & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 268,00(BB) 41,20 16,708 266,68 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 167 770 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Gen 3 × 900kW 440V 60Hz a.c. Fuel 473,0t (d.o.) 6 066,0t (hvf)-80,0pd
6522452 P3ZY 394698 Df Esd Gc Rdr RTm	**EVITA II** ex La Bonita-81 **Gerasimos Kavadas & Brother Shipping Co. S.A.** Limassol Cyprus	**981** 497 2 402	**✠100A1** SS 6/84 **✠LMC** EL p 1⅝"SQ FN 1319	**1965**-12 Jadewerft G.m.b.H. —Wilhelmshaven (100) 72,80 13,82 5,309 65,84 13,70 6,33 P 12,2 F 6,8 2 dks rf nil NS in 'tween dks 3BH WB338t	**M General Cargo** CSD 1 Ho 43,8 ER G.2 813 B.2 634 3 Ha (stl) (9,8 13,4 9,8 × 7,1) ER Cr 2(19,5) 1(17)	Oil 4SA 6Cy. 400 × 600 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 125kW 266/460V 60Hz a.c. Fuel 306,5t (hvf)
5279462 SWQL 8017 Df Esd Gc Rdr RTm/v	**EVLALIA** ex Plainsman-79 **Ierax Maritime Co. S.A.** Canopus Shipping S.A. Piraeus Greece	T.Mk **6 780** 3 318 — **8 630** 4 732 —	**✠100A1** SS 10/79 DTmf—veg. oil **✠LMC** **✠Lloyd's RMC** EL dt 2½"SQ FN 4259	**1959**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (835) 149,00 19,00 —/9,297 137,52 18,90 12,07 F 12,5 2 dks, 3rd dk fwd of mchy. space RW rf 152 7BH to U dk, 2 to 2nd dk WB2699t incl. Tunnel tanks 201t DTsmf1376t	**M General Cargo** Ref 4 Ho 18,5 27,4 8,9DT ER 26,7 16,4 5 TwD ER 2 TwD G.16 817 B.15 121 In.92 5 Ha (stl) (8,2 13,7 4,8 × 6,7) ER (13,7 8,2 × 6,7) 14W Der 2(70) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2320 6 800bhp (5 002kW) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 150lbf/in² (10,4bar) Gen 4 × 200kW 220V d.c. Fuel 925,5t (d.o.)
			LAID UP — SURVEYS OVERDUE 10/83			
7518305 D5TQ 6632 Df Esd Gc Pfd Rdr RTm/h/v	**EVLIMENI** **Shipo Trading & Shipping Corp.** Monrovia Liberia	**29 711** 22 693 61 613	AB	**1979** Hitachi Zosen—Ariake Works, Nagasu (4535) 224,52(BB) 12,447 215,02 32,21 17,81 F 15,3 1 dk rf 69	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 827 HeCls. B 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 769kW) Hitachi Zosen Gen 3 × 480kW a.c. Fuel 184,0t (d.o.) 3 516,5t (hvf)-57,0pd
7402116 SVTP 5738 Df Esd Gc Rdr RT	**EVMAR** **Evmar Shipping Corp.** Piraeus Greece	**16 398** 10 754 29 212	**✠100A1** SS 10/80 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty. **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6396	**1976**-1 Hakodate Dock Co. Ltd.—Muroran (621) 180,80(BB) 23,17 10,680 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12214T incl. comb. btm & STs in Nos. 2-5 holds 2865T topside tanks in Nos. 2-7 holds 3573T & No. 4 hold 3970T	**M Bulk Carrier** 7 Ho 14,9 18,9 21,9 13,4 17,3 20,4 18,9 ER G.37 713 B.33 329 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 7lbf/in² (0,5bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 920,5t (hvf)
7039397 SWJR 3934 Df Esd Gc Rdr RTm/h/v	**EVNIA** **Evnia Compania Naviera S.A.** Piraeus Greece	**10 006** 6 258 15 177	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2142) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf)
7518290 5LCP 5972 Df Esd Gc Pfd Rdr RTm/h/v	**EVNIKI** **Mano Shipping & Trading Corp.** Monrovia Liberia	**29 875** 22 781 61 745	AB	**1977** Hitachi Zosen—Sakai (4534) 224,52 12,447 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 248 B.70 980 HeCls. B 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 14 000bhp (10 298kW) Hitachi Zosen Sakurajima Works Fuel 156,0t (d.o.) 3 040,5t (hvf)-55,0pd
5424615 J4NI 7233 Df Esd Gc Rdr	**EVOICOS GULF** ex Lossiebank-79 **Evoicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	T.Mk **6 268** 3 615 10 653 **8 454** 5 150 12 748	NV ✠Classed LR until 2/11/79	**1963**-7 Harland & Wolff Ltd.—Belfast (1652) 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 G.18 858 B.17 119 5 Ha (8,9 10,6 8,3 9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(5) 6(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 800bhp (4 266kW) Harland and Wolff Ltd. Gen 3 × 175kW 220V d.c. Fuel 1 137,0t (d.o.)
7001675 H8NI 1014 0-80 Df Esd Gc Pfd Rdr RT	**EVPO KETTY** ex Treasure Island-82 ex Dominica Maru-80 **Mercur Shipping Co. S.A.** Pothitos Shipping Co. S.A. Panama Panama	**8 672** 5 497 12 117	NK	**1969** Hitachi Zosen—Mukaishima (4273) 141,03 20,86 9,183 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2P 5 Ho G.17 741 B.16 328 In.466 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) 16W Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-29,0pd
7119214 EWVO M-31030 Df Esd Gc Pfd Rdr RT	**EVRIKA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (101) 81,95 13,64 5,250 73,00 13,62 9,53 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.10 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd
5055763 SWJD 6676 Esd Rdr RTv	**EVRIPOS EXPRESS** ex Faros-78 ex Burwah-78 **Halkis Cement Co. S.A.** Piraeus Greece	**2 406** 1 165 3 455	**✠100A1** CS 7/80 **✠LMC** EL t 1⅝"SQ FN 1761	**1956**-3 Burntisland S.B. Co. Ltd. —Burntisland (372) 94,52 13,62 5,754 88,40 13,57 6,35 RQD 53,4 F 6,1 1 dk RW rf 76 conv General Cargo 68 NS 6BH WB585t incl. Tunnel tanks 105t	**M Cement Carrier** Self-unloader	Oil 2SA 9Cy. 340 × 570 1 440bhp (1 059kW) British Polar Engines Ltd. Fuel (d.o.)

8401 SA8 937 Esd Rdr	**EVROS** **Kudu Shipping Co. Ltd.** Monrovia Liberia	*24 310* *12 485* 39 990	AB (Class cont.)	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1899) 178,01(BB) 30,23 11,853 168,03 30,01 17,12 1 dk	**M Tanker** IGS SBT 11 Ta ER L.49 406	Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
1623 CP 83 Esd Pfd RTm	**EVROS** ex Sorokos-76 ex Okitsu Maru-72 **Evros Maritime Corp. &** **Naftiliakai Kai Ktimatikai** **Epichirisis Athinon A.E.** Piraeus Greece	**20 372** 12 490 51 400	**100A1** M 2/82-12mos ore carrier **LMC** EL (Lt) ut $3\frac{3}{16}$" SQ FN 9813	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (851) 218,17(BB) 31,09 11,507 210,98 31,01 15,50 P 39,1 F 16,8 1 dk RW rf 51 NS 6BH WB23733t	**M Ore Carrier** 2bth P 3 Ho 42,6 56,7 42,6 ER G.28 326 10 Ha (stl) (each 9,5 × 10,7) ER	Oil 2SA 9Cy. 780 × 1400 13 000bhp (9 562kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 1 × 350kW 2 × 280kW 445V 60Hz a.c. Fuel 2 413,0t (hvf) 14,75kn
34507 DY 77 Esd Pfd RT	**EVRYALOS** **Maritime Finance Ltd.** Andros Greece	**10 713** 7 178 17 622	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (304) 147,50(BB) 21,54 9,249 140,01 21,51 12,60 P 29,0 F 11,0 1 dk	**M Bulk Carrier** 5 Ho 17,5 21,1 21,5 21,5 21,5 ER G.23 416 B.19 886 HeCls. B 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,8) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 8 300bhp (6 105kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 76,0t (d.o.) 1 214,0t (hvf)-28,5pd 15kn
725365 XG 445 Esd Pfd RTv	**EVY L** **Elprimero Inc.** Piraeus Greece	**14 569** 9 555 27 303	AB	**1967** Hakodate Dock Co. Ltd.—Hakodate (391) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,2 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER 2W Cr 2(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14kn
245655 GBH 378 Esd Tm/v	**EWARIA** ex Nagaria-78 ex Fragaria-62 Launched as Cimbria **Hans Goran Johansson** Donso Sweden	**422** 205 777	GL	**1952** Orenstein Koppel & Luebecker —Luebeck (477) 54,54 8,49 3,563 8,44 5,36 1 dk & S dk RW len 67	**M General Cargo** OSD 1 Ho 24,0 ER G.1 405 B.1 245 1 Ha (19,8 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 240 × 400 545bhp (401kW) NE 70 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 26,5t (d.o.) 9,5kn
705087 NFP Esd Pfd RT	**EWI** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**348** 100 390	✠**100A1** fishing vessel ✠**LMC** EL (I) 359,0/26,0U2 FN 455	**1980**-9 Tomren Verft A/S—Tomrefjord 38,10 9,53 3,501 33,61 9,50 4,02 P 12,2 F 9,2 1 dk rf 686 5BH WB10T	**M Fishing** Side-fishing Seiner Ref 6 Ho 6,6p.c.s 5,5p.c.s ER In.200 6 Ha (2,2p.c.s 2,2p.c.s × 1,5) ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 210bhp (890kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 112,0t (d.o.)
527394 Rdr T	**EWU** **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**192** 66 —		**1976** Kanmon Zosen K.K.—Shimonoseki (327) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
510535 GKE Esd Rdr Tm/h/v	**EXACT** **Hapag-Lloyd International S.A.** Schlepp-Reederei Lutgens u. Reimers Hamburg Federal Republic of Germany	**295** 16 211	GL	**1976** Boot-Lemmer B.V.—Lemmer (1354) 31,73 10,11 4,369 28,35 9,67 4,86 F 5,5 1 dk	**M Tug** Ice strengthened	Vee Oil 4SA 16Cy. 228 × 266 Alco Engine Inc. Auburn, NY Controllable pitch propeller Thw. thrust propeller fwd 13kn
113308	**EXCALIBUR II** **Capt. R. Barry Fisher** United States of America	**110** — —		**1981** Ross Troyer—Toledo, Or ... ... 23,53 6,71 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
110654 MUJ 96 Esd T	**EXCELSIOR** ex Pieter Brueghel-61 ex Coolhaven-60 **Armatore Vincenzo Cavarretta & C.**	**499** 232 782	(BV) (RI)	**1947** A. F. Smulders—Schiedam (865) 59,21 9,25 3,366 55,00 9,20 F 6,1 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 671 B.1 529	Oil 2SA 4Cy. 400 × 650 660bhp (485kW) "Bolnes" Motorenfabriek Krimpen a/d Lek Fuel 54,0t 10kn
264912 EZM2 195 5-NY Esd Pfd RT	**EXCELSIOR No. 1** ex Ogden Clipper-83 ex Oriental Clipper-70 **Excelsior Marine Transport Inc.** Panama Panama	**14 756** 9 322 25 482	AB	**1963** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (786) 174,10 22,92 10,938 164,60 22,86 14,71 P 25,0 F 12,8 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER G.34 518 8 Ha ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Uraga Diesel Kogyo Tamashima Fuel 1 601,5t 14,75kn
351824 8QD 0102 -80B Esd Pfd RT	**EXCELSIOR REEFER** ex Ryutu Reefer-80 **Prosper Ocean Co. S.A.** Panama Panama	**10 094** 5 999 10 850	NK	**1973** Kanda Zosensho K.K.—Kure (179) 163,02 22,66 9,022 152,00 22,61 13,49 B 28,7 F 15,6 1 dk pt 2nd, 3rd & 4th dks	**M Refrigerated Cargo** Mchy.aft In.12 613 4 Ha (stl) (8,3 8,7 8,7 8,7 × 7,0) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 3000kW a.c. Fuel 1 979,5t-54,0pd 20kn
400950 VUZ 76349 Pfd RT	**EXEGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**388** 0 261	✠**100A1** CS 10/81 tug near continental trading area ✠**LMC** EL (I) G $1\frac{3}{16}$"U2 FN 518	**1976**-10 Beverley SB. & Eng. Co. Ltd. —Beverley (1568) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 4BH WB115T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.) 13kn

6911093 3FWM 6148- PEXT5 Df Esd Rdr RT	**EXOCET** ex Eastern Adventure-83 ex Golden Adventure-76 ex Mustang-75 ex Kyoun Maru-74 ex Choan Maru-70 **Indoprima Navigation S.A.** Panama Panama	**2 536** 1 607 4 205	NK (KR)	**1969** Imai Zosen—Kochi (270) 92,41 14,43 6,003 84,99 14,41 7,07 P 22,3 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 567 B.5 301 2 Ha (stl) (17,3 28,0 × 8,0) ER Der 3(15)	Oil 2SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Gen 2 × 120kW 110V a.c. Fuel 392,0t-10,5pd
7047033 H3NB 8855- PEXT4 Df Esd Gc Pfd Rdr RT	**EXODUS** ex Blanca Rainier-84 ex White Ray-80 ex Honan Maru-77 **Indoprima Navigation S.A.** Panama Panama	**2 602** 1 753 4 448	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (613) 93,22 15,04 6,074 86,01 15,00 7,19 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,5 × 7,3) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V 60Hz a.c. Fuel 428,0t (d.o.)-7,0pd
8328185 PEAL 4543Z Rdr RT	**EXODUS** **G. J. Oosterveen** Lemmer Netherlands	*393* *234* —		**1962** N.V. Groninger Scheepsbouw Onderneming—Netherlands (172) 55,00 7,22 2,271 3,10 1 dk	**M General Cargo** Mchy.aft	Oil ....
7932109 WYC7 715 598666	**EXODUS** **Ronnie Cowles** Aberdeen, Wa United States of America	**128** 87 —		**1979** A. W. Covacevich Shipyard—Biloxi, Ms ... ... 24,08 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div.
5403946 PEAO Df Esd Rdr RTm	**EXPANSA** **Rederij 'Avanti'** Holwerda Scheepvaart B.V. Harlingen Netherlands	**499** 318 795	(BV)	**1963** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (23) 53,62 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,3 F 11,9 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.1 023 B.951 2 Ha (each 12,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 6kW 110V d.c. Fuel 19,5t (hvf)
7727073 PEAP Df Esd Gc Rdr RT	**EXPANSA II** **Rederij 'Expansa' B.V.** Holwerda Scheepvaart B.V. Heerenveen Netherlands	**941** 603 1 559	BV	**1978** Schps. Barkmeijer Stroobos B.V.—Stroobos (208) 65,82 11,10 4,320 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 932 1 Ha (stl) (33,6 × 7,7) ER Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Ill Gen 3 × 48kW 380V 50Hz a.c. Fuel 183,0t
5110850 Df Esd Rdr RT	**EXPANSION** ex Dennis Winn ex Lt. Walter J. Will **Marcel Hart** Papeete French Polynesia	**544** 330 —	(AB)	**1944** Northwestern S.B. Co.—Bellingham, Wa 45,12 10,22 4,344 42,30 10,19 5,39 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 5Cy. 406 × 508 875bhp (644kW) Fairbanks, Morse & Co. Fuel 74,0t (d.o.)
7300796 Df Esd Gc Rdr RT	**EXPEDIENT** ex Epimenidis-84 ex Cape Pride-80 ex Togo-76 **Express Ocean Transports Corp.** Panama Panama	**8 927** 6 195 15 139	**✠100A1** SS 1/81 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1973**-2 Austin & Pickersgill Ltd.—Southwick, Sunderland (883) 141,00 20,48 8,862 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm 1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,3 29,5 11,2 22,8 ER 21,3 G.21 521 B.19 539 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,2 × 6,7) Der 10(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)
7510547 DGES Df Esd Gc Rdr RTm/h/v	**EXPERT** **Hapag-Lloyd A.G.** Schlepp-Reederei Lutgens u. Reimers Hamburg Federal Republic of Germany	**295** 16 —	GL	**1976** Boot-Lemmer B.V.—Lemmer (1355) 31,75 10,11 4,369 28,35 9,68 4,86 F 5,5 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 228 × 266 Alco Engine Inc. Auburn Controllable pitch propeller Thw. thrust propeller fwd
7310868 DEFG Df Esd Gc Pfd Rdr RTm/h/v	**EXPLORA** **Prakla-Seismos G.m.b.H.** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **977** 476 649	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (383) 72,62 (BB) 11,89 4,111 64,39 11,80 6,56 F 7,4 2 dks	**M Research** Ice strengthened 2 Ha (stl) (8,3 6,0 × 3,9) Cr 1(8) 1(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 520bhp (2 589kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd
8307739 3EFK3 12788 -KJ1	**EXPLORER** **Delphinus Maritime S.A.** Panama Panama	*24 588* *13 192* 41 454	NK (Class cont.)	**1984** Nipponkai Heavy Ind. Co. Ltd.—Toyama (230) 188,40(BB) 10,702 180,02 31,01 15,12 1 dk	**M Bulk Carrier** 5 Ho 27,8 27,2 27,2 27,2 28,0 ER G.49 593 B.47 926 TEU 844 C.Ho 450/20' (40') C.Dk 394/20' (40') 5 Ha (stl) (each 19,2 × 13,6) ER Cr 5(-)	Oil 2SA 6Cy. 600 × 1944 8 960bhp (6 591kW) Mitsui Eng. & SB. Co. Ltd.
8312746 SZOM Df Esd Gc Pfd Rdr RT	**EXPLORER** ex Explorer III-84 **Abus Maritime Corp.** L. & W. Shipping Agency S.A. Andros Greece	*22 208* *13 841* 37 734	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL It 605,0/64,0U3 FN 7585	**1984**-8 Mitsubishi Heavy Industries Ltd.—Nagasaki (1924) 182,81(BB) 28,45 10,751 174,00 28,40 15,19 P 27,8 F 15,0 1 dk rf nil 7BH WB21477T incl. No. 3 hold 10351T, topside tanks 3811.8T, Comb. btm & STs5761.9T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 399 B.46 099 TEU 168 C. 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 182,0t (d.o.) 1 631,0t (hvf)

10939 LBG 0098 Esd Pfd r m/V	**EXPLORER** **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**831** 229 —		**1955** A. Hall & Co. Ltd.—Aberdeen (747) 61,80 9,99 4,319 55,94 9,76 4,88 2 dks R conv Research/Fishing 72	**S Fishery Patrol Vessel** Mchy.aft	T 3Cy. 419 724 & 1194 × 762 1 300ihp (956kW) A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
03930 r RT	**EXPLORER** ex Daiko Maru-82	**499** 284 1 000		**1970** Kishimoto Zosen—Kinoe (386) 56,49 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 070	Oil 4SA 6Cy. 320 × 460 1 200bhp (883kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 40kW a.c. Fuel 39,5t-3,0pd 10,25kn
62020 M6461 0247 Rdr Tm	**EXPLORER** ex Dravo Explorer-82 ex Texaco Explorer-81 ex Interstate Explorer-71 ex Dravo Pioneer-61 **Gellenthin Bulk Transport Corp.** Wilmington, De United States of America	**224** 152 —	AB	**1959** Dravo Corp.—Wilmington, De (3896) 30,48 8,28 3,953 28,99 8,23 4,42 1 dk rf 457	**M Tug** Mchy.aft Cr 1(5)	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 40kW 110/220V d.c. Fuel 156,5t (d.o.)
97660 YX4 288 83687 Esd Pfd r RT	**EXPLORER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (200) 41,46 11,13 5,131 39,20 5,80 1 dk BK 305	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
23263 21268	**EXPLORER** **Atcorp.-1 Inc.** Portsmouth, NH United States of America	**191** 134 —		**1980** Bruno & Stillman Inc.—Newington, NH (902) 7,65 25,40 7,62 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
110941	**EXPLORER** **Capt. R. Pickard**	**166** 61 —		**1943** Kewaunee Eng. Corp.—Kewaunee, Wi *27,89* 6,41 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 315 × 355 Kahlenberg Bros. Co. Two Rivers, Wi
201316 M6205 90141	**EXPLORER** **Explorer Fishing Corp.** New Bedford, Ma United States of America	**110** 75 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
002913 M3442 49392 Esd r RT	**EXPLORER DOUGLAS** **C. A. Eggeling & Bluff Trawling Co. Ltd.** Timaru New Zealand	**118** 39 —		**1979** Marine Structures Ltd.—Christchurch (1) 23,53 2,591 21,82 6,39 3,56 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
315451 FVK2 416 7-84 Esd Rdr Th SatNav	**EXPLORER II** **Blue Fish River S.A.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	*2 987* *896* 2 524	✠**100A1** offshore tug/supply ship Ice Class 3 CG DP(AA) ✠**LMC** **UMS** EL (U) 0,0/44,8 FN 1905	**1984**-6 Amels B.V.—Makkum (391) 82,00 18,27 6,363 73,51 17,90 8,01 P 31,7 B 22,0 F 22,0 2 dks rf nil 5BH to U dk, 1 to TwD WB1129.8T	**TM Tug/Pipelayer Diving Support** Deck Cargo Anchor-handling Moonpool Cr 1(120) 1(40)	4 Oil 4SA each 6Cy. 320 × 350 dr geared to sc. shaft Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1500kW 3 × 606kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 691,0t (d.o.) 970,0t (hvf)-35,0pd 12,25kn
207501 US6529 52970 Esd Pfd r RT	**EXPLORER SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**276** 187 1 200	AB	**1982** Eastern Marine Inc.—Panama City, Fl (57) 3,909 58,53 12,20 4,58 F 16,2 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made74 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
715633 C4NI 74150 Esd Pfd r RT	**EXPLORER V** ex Explorer-83 ex Good Explorer-83 ex Maroriente-76 ex Sandakan Maru-74 **Universe Star Shipping Co. Ltd.** Limassol Cyprus	**2 981** 1 965 5 051	BV HR (NK)	**1967** Hashihama Zosen—Imabari (214) 100,51 15,02 6,401 94,01 14,99 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 712 B.6 347 2 Ha (24,0 27,2 × 7,0) ER 12W Der 1(20) 3(15)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V a.c. Fuel 433,0t 12,5kn
055969 41006	**EXPLOREUR II** ex Busy Bee-76 **Pisciculture Port Alfred Limitee** Montreal, P.Q. Canada	**115** 5 —		**1919** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. 23,78 6,10 2,744 6,05 R	**S Tug**	C 2Cy. 406 & 813 × 610 Cie. F. K. Drolet Quebec, P.Q. Fuel 15,0t 9kn
003829 ZQR 01730 Esd d Rdr T	**EXPO** ex Vestmenningur II-74 **P/R Expo** Ole Peter Espersen Hirtshals Denmark	**274** 120 —	NV	**1969** Flekkefjord Slipp & Mask. —Flekkefjord (94) 37,65 7,62 3,645 34,07 7,60 3,97 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 4 Ha (2,4 2,4 × 1,7) (2,4 2,4 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 800bhp (588kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

5111048 WLSG 292227 Df Esd Gc Pfd Rdr RT	**EXPORT CHALLENGER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (625) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 365,0t (o.f.)
5403958 WLCG 292669 Df Esd Gc Pfd Rdr RT	**EXPORT CHAMPION** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (626) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 B 6,8 F 20,2 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 20W Cr 2 Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.)
5111050 WGKE 291731 Df Esd Gc Pfd Rdr RT	**EXPORT COMMERCE** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (624) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.)
7204863 WCJS 541414 Df Esd Gc Pfd Rdr RT	**EXPORT FREEDOM** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605	AB	**1972** Bath Iron Works Corp.—Bath, Me (357) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 3 575,5t (o.f.)
7226689 WCJV 545126 Df Esd Gc Pfd Rdr RT	**EXPORT LEADER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**17 904** 12 906 16 709	AB	**1973** Bath Iron Works Corp.—Bath, Me (358) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Gen 2 × 1000kW Fuel 3 576,5t (o.f.)
7306764 WCJY 548442 Df Esd Gc Pfd Rdr RT	**EXPORT PATRIOT** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605	AB	**1973** Bath Iron Works Corp.—Bath, Me (359) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Gen 2 × 1000kW Fuel 3 528,5t
7634018 EHQL Df Esd Gc Pfd Rdr RT	**EXPORTAZUL** **Naviera Internacional S.A.** Bilbao Spain	**15 342** 10 645 26 973	GL ✠LR class withdrawn-Owner's request 1/11/83	**1978**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (300) 182,71(BB) 22,48 10,511 171,69 22,41 14,23 P 31,1 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 17,8 19,5 20,8 13,6 20,0 22,4 16,8 ER G.35 750 7 Ha (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Sestao Works, Gen 3 × 352kW 450V 60Hz a.c.
7923524 ELCQ9 7348 Df Esd Gc Rdr RT	**EXPORTER** ex Atlas Exporter-83 **Seacrest Maritime Co. S.A.** Monrovia Liberia	**22 587** 13 743 39 782	NV	**1983** Brodogradiliste "Split"—Split (307) 173,79(BB) 32,03 11,207 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical 26 Ta ER L.44 230	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 848kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7343487 VJEX 355477 Df Esd Gc Pfd Rdr RTm/h/v	**EXPRESS** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**15 939** 9 722 25 383	AB	**1975** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (92) 172,52(BB) 25,02 9,754 163,58 25,00 12,88 P 16,2 B 25,6 F 12,5 1 dk rf 152	**M Tanker** 27 Ta ER L.(oil) 25 528 HeCls. BC	2 Vee Oil 4SA each 10Cy. 520 × 550 geared to sc. shaft 19 720bhp (14 505kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 150,0t (d.o.) 2 695,0t (hvf)-61,0
6339051 WH9916 273771 Df Rdr RTm	**EXPRESS** ex State Express-77 ex National Pride-63 **Salu Inc.** Juneau, Ak United States of America	**196** 62 762	(AB)	**1957** Arnold V. Walker Shipyard —Pascagoula, Ms (119) *39,84* 9,78 2,556 39,98 9,76 3,05 F 10,1 1 dk rf 305 conv General Cargo 77	**TM Fishing** 10P Mchy.aft	2 Oil 2SA each 12Cy. 127 × 142 880bhp (647kW) General Motors Corp. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel 95,5t (d.o.)
8133920 9MZA 325339 RT	**EXPRESS** ex Cobalt Arrow-83 **Hoon Yong Yong & Con Yong Yong** Penang Malaysia	**130** 71 —		**1974** Sumidagawa Zosen K.K.—Tokyo 25,99 1,001 24,01 5,81 2,60 2 dks	**TM Ferry** 132dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Ikegai Tekkosho
5059965 9HZZ 0795 Df Esd Gc Rdr	**EXPRESS CARRIER** ex Apostolos M. I-83 ex Silver Sun-79 ex Canberra Maru-72 **Worldwide Carriers Ltd.** Marimar S.A. Valletta Malta	**4 791** 2 783 7 881	**100A1** SS 2/84 **LMC** EL U 2"U2 FN 2938 (NK)	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (148) 122,76 16,39 7,522 115,02 16,29 9,25 P 8,3 B 20,8 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 679 B.9 804 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 3 480bhp (2 560kW) Mitsui SB. & Eng. Co. Ltd. AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 125kW 230V d.c. Fuel 503,0t

9030 602	**EXPRESS MANJRI II** **Express Industrial Services Pvt. Ltd.** Mormugao India	**404** 256 800		NK	**1981** Konkan Barge Builders Pvt. Ltd. —Alibag (462) 49,20 47,02 8,75 2,52 1 dk	**TM General Cargo Barge** 1 Ho ER G.512 1 Ha (stl) (27,9 × 7,0)	2 Oil 4SA each 6Cy. 130 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 436bhp (321kW) Kirloskar Cummins Ltd. Poona 8kn
4819 2009 Esd	**EXPRESS MARINE** ex Cherry Jaya-83 ex Le Norvegien III-72 **Express Shipping Co. Ltd.** Thailand	**1 328** 631 1 710		NV	**1954** A/B Norrkoping Varv & Verk. —Norrkoping (145) 71,84 10,62 4,725 65,54 10,57 6,41 P 19,6 RQD 22,6 F 8,6 2 dks rf 102	**M General Cargo** 2 Ho 19,8 20,4 ER G.2 439 B.2 272 2 Ha (12,7 13,3 × 5,4) ER 8W Der 1(20) 4(10) 4(5)	Oil 2SA 6Cy. 345 × 580 940bhp (691kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 50kW 220V d.c. Fuel 127,0t (d.o.) 11kn
2586 401 RT	**EXPRESS NEW STAR** **Chong Kil Whui** Yosu South Korea	**117** 74 —		KR	**1981** Sung Jin Shipyard Co. Ltd.—Jinhae 33,46 31,25 4,81 2,11 P 7,7 1 dk	**M Ferry** 1 Ha (stl) (1,9 × 2,5)	Vee Oil 2SA 16Cy. 146 × 146 1 060bhp (780kW) General Motors Corp. U.S.A.
4479	**EXPRESS RASHESH** **Express Industrial Services Pvt. Ltd.** Bombay India	**432** — 500		BV	**1979** Mazagon Dock Ltd.—Bombay 49,13 1,850 47,00 8,75 2,49 1 dk	**TM General Cargo** 1 Ho G.490 1 Ha (27,9 × 7,0)	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Poona 8,5kn
30187 4288 Esd Pfd RT	**EXTRACO I** ex Pearl River-79 **Extraco Shipping Industries Inc.** Manila Philippines	**6 187** 4 126 10 222		NK	**1975** Narasaki Zosen K.K.—Muroran (890) 127,87 18,37 7,805 118,98 18,29 9,89 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 759 B.13 168 3 Ha (stl) (15,3 30,0 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. 13kn
32446 4320 Esd Pfd RT	**EXTRACO II** ex Ocean Explotar-78 **Extraco Shipping Industries Inc.** Manila Philippines	**6 207** 4 563 10 144		NK	**1975** Kochiken Zosen—Kochi (595) 127,97 18,32 7,754 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 480kW a.c. Fuel 1 062,0t-23,0pd 13,25kn
528192 Esd Rdr	**EXTRAMAR ESTE** **Extramar S.A.** Bilbao Spain	**1 200** 820 1 873	**✠100A1** **✠LMC**	SS 12/81 EL M 1¼"U2 FN 1175	**1977**-10 Ast. y Talleres Celaya S.A.—Bilbao (160) 77,02 (BB) 11,87 4,523 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil 3BH WB657T incl. Comb. btm & side tanks in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 72kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-5,0pd 11kn
385552 XV Esd Rdr Th	**EXTRAMAR NORTE** **Extramar S.A.** Bilbao Spain	**1 244** 821 1 872	**✠100A1** **✠LMC**	SS 6/81 EL M 1¼"U3 FN 1174	**1976**-2 Ast. y Talleres Celaya S.A.—Bilbao (152) 77,02 (BB) 11,87 4,522 69,02 11,74 5,26 P 10,7 F 6,1 1 dk rf nil NS 3BH WB657T incl. comb. btm & STs in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-5,0pd 11kn
528207 HNK 31 Esd Rdr	**EXTRAMAR OESTE** **Extramar S.A.** Bilbao Spain	**1 273** 820 1 926	**✠100A1** **✠LMC**	SS 4/82 EL M 1¼"U2 FN 1175	**1977**-12 Ast. y Talleres Celaya S.A.—Bilbao (161) 77,02 (BB) 11,87 4,522 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil 3BH WB657T incl. Comb. btm & side tanks in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 72kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd 12,5kn
385564 HAW Esd Rdr Th	**EXTRAMAR SUR** **Extramar S.A.** Bilbao Spain	**1 273** 852 1 872	**✠100A1** **✠LMC**	SS 5/81 EL M 1¼"U2 FN 1175	**1976**-5 Ast. y Talleres Celaya S.A.—Bilbao (153) 77,02 (BB) 11,84 4,525 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil NS 3BH WB657T incl. comb. btm & STs in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,9 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd 12,5kn
7931686 AGU Esd Rdr RTm/h/v	**EXTRELAGO** **Naviera Extremena S.A.** Cadiz Spain	**1 579** 846 2 257		BV	**1981** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (115) 83,70 (BB) 12,40 5,201 76,00 12,01 6,81 2 dks	**M Refrigerated Cargo** CSD 2bth P 3 Ho ER 3 TwD In.2 545 3 Ha (stl) (each 7,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 320kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 280,0t (hvf)-6,0pd 12kn
7931674 AGT Esd Rdr RTm/h/v	**EXTREMAR** **Naviera Extremena S.A.** Cadiz Spain	**1 579** 846 2 257		BV	**1981** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (114) 83,70 (BB) 12,40 5,201 76,03 12,02 6,81 2 dks	**M Refrigerated Cargo** CSD 2bth P 3 Ho ER 3 TwD In.2 545 3 Ha (stl) (each 7,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 320kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 280,0t (hvf)-6,0pd 12kn
6049178 HTS 302407 Esd Pd RTm	**EXUMA** ex Brave Buccaneer-75 ex Boston Buccaneer-73 **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**165** 61 —	✠Classed LR until 11/73		**1961**-9 Richards Iron Works Ltd. —Lowestoft (463) *28,50* 6,81 2,972 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 475bhp (349kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)

5151775	**EXUMA PRIDE** ex Hjelmelandsfjord-82 **Exuma Shipping & Transport Co.** Bahamas	**300** 150 —	✠Classed LR until 12/50	**1944** United Kingdom 48,06 6,74 6,71 3,36 1 dk BK 165 conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry**	398P	2 Oil 2SA each 8Cy. 220 × 320 800bhp (588kW) NE 54 A/S Bergens M/V Fuel (d.o.)
5175862 Df Esd Gc Pfd Rdr RTm/v	**EXUMA SOUND** ex Joseph Medill Patterson-68 ex Baie Comeau-55	**2 314** 1 634 3 617	(AB)	**1954** Atlantic SB. Co. Ltd.—Newport, Mon. (3) *76,72* 13,42 4,712 76,89 13,37 6,86 P 13,5 F 5,2 1 dk RW rf nil	**TM General Cargo** 2 Ho 29,8 30,4 ER G.4 964 B.4 756 4 Ha (each 8,5 × 7,9) ER		2 Oil 2SA each 5Cy. 280 × 500 1 220bhp (897kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 3 × 55kW 220V d.c. Fuel 103,5t (d.o.)
5106902 WHMK 282272 Df Esd Gc Pfd Rdr RTm	**EXXON BALTIMORE** ex Esso Baltimore-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**23 299** 13 914 52 759	AB	**1960** Newport News SB. & D.D. Co. —Newport News, Va (540) 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,8 1 dk RW rf 94	**S Tanker** SBT 35 Ta ER L.(oil) 65 100	HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Newport News SB. & D.D. Co. Newport New Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 970,0t (o.f.)-102,0pd
7012832 WAFA 524619 Df Esd Gc Pfd Rdr RT	**EXXON BATON ROUGE** ex Esso Baton Rouge-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**34 266** 28 547 76 813	AB	**1970** Avondale Shipyards Inc.—Avondale, La (1181) 246,84(BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil	**S Tanker** IGS SBT 21 Ta ER L.(oil) 77 139	HeCls. B	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lyn Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 641,5t (o.f.)-101,5pd
7046170 WY9781 527691 Df Esd Gc Pfd Rdr RT	**EXXON BAY STATE** ex Esso Bay State-73 **Exxon Shipping Co.** Wilmington, De United States of America	**151** 103 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (258) 33,23 9,61 4,211 31,81 9,45 4,88 F 13,8 1 dk	**TM Tug**		2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Il Gen 2 × 75kW 440V 60Hz a.c. Fuel 228,5t
8109682 KFPM 658495 Df Esd Gc Rdr RTv	**EXXON BAYTOWN** **Exxon Shipping Co.** Wilmington, De United States of America	**32 136** 22 884 57 000	AB (Class cont.)	**1984** Avondale Shipyards Inc.—Avondale, La (2337) 237,60(BB) 32,31 11,734 229,83 32,26 18,29 B 32,0 F 24,1 1 dk	**M Tanker** COW IGS SBT 16 Ta ER		Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 1600kW 480V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 378,0t (d.o.) 1 445,0t (hvf)-53,0pd
7434377 KPKL 600478 Df Esd Gc Pfd Rdr RT	**EXXON BENICIA** **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**75 272** 64 871 175 547	AB	**1979** Avondale Shipyards Inc.—Avondale, La (2300) 276,16(BB) 17,470 263,35 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** COW IGS SBT 13 Ta ER L.(oil) 192 948	HeCls. B	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. Gen 2 × 1500kW a.c. Fuel 4 933,0t (o.f.)-131,0pd
5106952 WHML 283784 Df Esd Gc Pfd Rdr RTm	**EXXON BOSTON** ex Esso Boston-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**23 299** 13 914 52 800	AB	**1960** Newport News SB. & D.D. Co. —Newport News, Va (541) 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,5 1 dk RW rf 94	**S Tanker** CBT 35 Ta ER L.(oil) 62 662	HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Newport News SB. & D.D. Co. Newport News Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 970,0t (o.f.)-112,0pd
8109668 WBVY 658493 Df Esd Gc Pfd Rdr RTv	**EXXON CHARLESTON** **Exxon Shipping Co.** Wilmington, De United States of America	**27 798** 18 545 40 802	AB	**1983** Avondale Shipyards Inc.—Avondale, La (2335) 193,71(BB) 32,31 12,801 185,93 32,26 18,32 F 19,2 1 dk	**M Tanker** COW IGS 43 Ta ER L.59 222	HeCls. BptC	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 1600kW 480V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 378,0t (d.o.) 1 445,0t (hvf)-53,0pd
6930972 WYZ4 115 518745 Rdr RT	**EXXON CONNECTICUT** ex Esso Connecticut-73 **Exxon Shipping Co.** Wilmington, De United States of America	**1 729** 1 683 —	AB	**1969** Ingalls Iron Works Co.—Decatur, Al (1682) 84,13 16,82 4,098 81,01 16,77 5,19 1 dk rf 152	**TM Tanker** 8 Ta		2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW
7030729 WZU4 906 523342 Df Esd Gc Pfd Rdr RTm	**EXXON CRYSTAL RIVER** ex Enco Crystal River-73 Launched as Crystal River **Exxon Shipping Co.** Wilmington, De United States of America	**144** 98 —	AB	**1969** Main Iron Works Inc.—Houma, La (225) 29,27 8,44 3,290 28,10 8,39 3,74 1 dk BK 76	**TM Tug**		2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW 220V 60Hz a.c. Fuel 103,5t
6807216 WY2282 511269 Rdr RT	**EXXON DELAWARE VALLEY** ex Esso Delaware Valley-73 **Exxon Shipping Co.** Wilmington, De United States of America	**197** 97 —	AB	**1967** Jacksonville Shipyards—Jacksonville, Fl (648) 32,01 8,89 3,750 30,74 8,84 4,20 BK 51	**TM Tug**		2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW
6801743 WX9920 510006 Rdr RT	**EXXON EMPIRE STATE** ex Esso Empire State-73 **Exxon Shipping Co.** Wilmington, De United States of America	**197** 97 —	AB	**1967** Jacksonville Shipyards—Jacksonville, Fl (647) 32,01 8,89 3,750 30,74 8,84 4,17 BK 51	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203 reve reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW

168 OC 443 Esd Pfd RTv	**EXXON GALVESTON** (Aft section) ex Exxon Sunshine State-78 ex Enco Sunshine State-73 (Fwd & cargo sections) ex Exxon Port Everglades-78 ex Enco Port Everglades **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America Lengthened by the addition of the barge 'Exxon Port Everglades'	**12 769** 11 456 27 726	**1970** (Aft section) Gulfport SB. Co.—Port Arthur, Tx (726) AB **1970** (Fwd & cargo sections) Gulfport SB. Co.—Port Arthur, Tx (725) 170,59 9,011 159,39 28,96 12,04 F 18,9 1 dk rf nil Len. Widened, Deepened & Joined 78 conv Tug 78	**TM Tanker** IGS SBT 5 Ta 6 Wing Ta ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. La Grange, Illinois Gen 2 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 898,0t (d.o.)-29,0pd 12kn
1418 3919 007 RT	**EXXON GARDEN STATE** ex Esso Garden State-73 **Exxon Shipping Co.** Wilmington, De United States of America	**197** 97 —	**1967** Jacksonville Shipyards—Jacksonville, Fl (646) AB 32,01 8,89 3,750 30,74 8,84 4,20 BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
7463 P 3362 Esd Pfd RTm	**EXXON GETTYSBURG** ex Esso Gettysburg-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**23 665** 14 627 41 529	**1957** Newport News SB. & D.D. Co. —Newport News, Va (519) AB 217,94 28,40 11,480 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** CBT 30 Ta ER L.(oil) 50 513 HeCls. CptB	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 464,0t (o.f.)-130,0pd 18,25kn
22535 BA 7151 Esd Pfd RTm	**EXXON HOUSTON** ex Esso Houston-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**31 697** 24 605 72 688	**1964** Newport News SB. & D.D. Co. —Newport News, Va (573) AB 243,85(BB) 35,51 12,828 232,57 35,36 16,62 P 11,0 F 26,0 1 dk RW rf nil	**S Tanker** IGS SBT 23 Ta ER L.(oil) 92 677 HeCls. BptC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.)-101,5pd 17,25kn
07683 O 5519 Esd Pfd RTm	**EXXON JAMESTOWN** ex Esso Jamestown-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**19 733** 11 993 41 528	**1957** Newport News SB. & D.D. Co. —Newport News, Va (527) AB 217,94(BB) 28,43 11,843 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** CBT 32 Ta ER L.(oil) 50 513 HeCls. BC	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 464,0t (o.f.)-126,0pd 19,25kn
107774 YP 8270 Esd Pfd RTm	**EXXON LEXINGTON** ex Esso Lexington-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**19 733** 11 993 41 566	**1958** Newport News SB. & D.D. Co. —Newport News, Va (528) AB 217,94 28,40 11,843 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** CBT 30 Ta ER L.(oil) 50 513 HeCls. BC	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 464,0t (o.f.)-129,0pd 18,25kn
107878 RB2 097 47819 Esd Pfd RTv	**EXXON MAINE** **Exxon Shipping Co.** Wilmington, De United States of America	**290** 197 —	**1982** Jakobson Shipyard Inc.—Oyster Bay, NY (466) AB 33,53 10,42 4,865 31,42 10,37 5,49 1 dk rf 686	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 175kW 2 × 125kW 240V 60Hz a.c. 10kn
107918 S5848 37444 Rdr m	**EXXON MARYLAND** ex Esso Maryland-73 **Exxon Shipping Co.** Wilmington, De United States of America	**281** 191 —	**1962** Jakobson Shipyard Inc.—Oyster Bay, NY (406) (AB) 33,63 8,59 4,042 32,31 8,54 4,58 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Gen 1 × 100kW 1 × 60kW 460V 60Hz a.c. Fuel 132,0t (d.o.)
506305 NDM 98216 Esd Pfd RTm	**EXXON NEW ORLEANS** ex Esso New Orleans-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**32 035** 24 949 72 655	**1965** Newport News SB. & D.D. Co. —Newport News, Va (576) AB 243,85(BB) 35,51 12,805 232,57 35,36 16,62 P 11,0 F 26,3 1 dk RW rf nil	**S Tanker** IGS SBT 21 Ta ER L.(oil) 92 676 HeCls. BptC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.)-101,5pd 17,25kn
434365 HLQ 00477 Esd Pfd RT	**EXXON NORTH SLOPE** **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**75 272** 64 871 175 305	**1979** Avondale Shipyards Inc.—Avondale, La (2299) AB 276,16(BB) 17,471 262,14 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** COW IGS SBT 16 Ta ER L.(oil) 193 062 HeCls. B	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. U.S.A. Gen 2 × 1500kW a.c. Fuel 4 933,0t (o.f.)-131,0pd 14,25kn
108182 M8201 82380 RTv	**EXXON PELHAM** ex Esso Pelham-73 **Exxon Shipping Co.** Wilmington, De United States of America	**175** 119 —	**1960** Southern SB. Corp.—Slidell, La (29) 25,91 8,08 2,490 (AB) 24,34 8,01 2,85 rf 533	**TM Tug**	2 Oil 2SA each 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 45kW 230V 60Hz a.c. Fuel 37,5t (d.o.)
016618 NFJ 26792 Esd Pfd RT	**EXXON PHILADELPHIA** ex Esso Philadelphia-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**34 266** 28 547 77 382	**1970** Avondale Shipyards Inc.—Avondale, La (1182) AB 246,84(BB) 38,16 12,596 232,57 38,10 16,62 1 dk rf nil	**S Tanker** IGS SBT 15 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.)-101,5pd 17,25kn
017715 AAC 23626 Esd Pfd r	**EXXON SAN FRANCISCO** ex Esso San Francisco-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**34 266** 28 547 76 813	**1969** Avondale Shipyards Inc.—Avondale, La (1180) AB 246,84(BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil	**S Tanker** IGS SBT 21 Ta ER L.(oil) 103 444 HeCls. B	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 641,5t (o.f.)-101,5pd 17,5kn

5108742 KIYN 273896 Df Esd Gc Pfd Rdr RTm	**EXXON WASHINGTON** ex Esso Washington-73 **Exxon Transportation Co.** Exxon Shipping Co. Wilmington, De United States of America	**19 733** 11 993 41 590	AB	**1957** Newport News SB. & D.D. Co.—Newport News, Va (520) 217,94 28,43 11,840 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** CBT 32 Ta ER L.(oil) 49 498 HeCls. B	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Newport News SB. & D.D. Co. Newport News Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 464,0t (o.f.)-125,0pd
8109670 WBVZ 658494 Df Esd Gc Rdr RTv	**EXXON WILMINGTON** **Exxon Shipping Co.** Wilmington, De United States of America	**27 508** 18 255 41 650	AB (Class cont.)	**1984** Avondale Shipyards Inc.—Avondale, La (2336) 193,71(BB) 32,31 12,801 185,93 32,26 18,29 B 32,0 F 24,1 1 dk	**M Tanker** IGS SBT 43 Ta ER L.(oil) 59 222 HeCls. BptC	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 1600kW 480V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 378,0t (d.o.) 1 445,0t (hvf)-53,0pd
7027423 GDNY 704776 Df Esd Gc Rdr RTm/h/v	**EXXTOR I** ex Cariari-83 ex Canta Claro-82 ex Travetal-78 **Exxtor Group** Triport Ferries (Management) Ltd. Jersey Channel Islands (British)	T.Mk **1 599** 729 2 900	BV GL	**1970** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (361) 114,86 17,63 5,301 103,41 17,40 10,80 B 38,5 2 dks	**TM RoRo Cargo** Ice strengthened TEU 196 C. 196/20′	2 Oil 4SA each 8Cy. 450 × 550 6 800bhp (5 002kW) Atlas-MaK Maschinenbau 2 Controllable pitch propellers
7201328 WA4878 241454	**EYAK** **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**103** 70 —		**1942** Maritime Shipyards—Seattle, Wa *21,77* 7,29 1,71 1 dk	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
8105325 4XIX MS269 RT	**EYAL** ex Sufa-82 **United Petroleum Export Co. Ltd.** Haifa Israel	**394** 249 785	✠**100A1** oil tanker FP 60°C and above Mediterranean and Red Sea service ✠**LMC** EL E 275,0/19,0U2 FN 504	**1981**-1 United Shipyards of Israel "OGEN" Ltd.—Haifa (513) 40,52 9,02 3,383 38,61 9,01 4,02 1 dk rf nil 8BH WB143T incl. DTf46t	**TM Tanker** 8 Ta ER L.(oil) 864	2 Oil 4SA each 6Cy. 137 × 165 with clutches & sr geared to sc. shafts 500bhp (368kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 1,5kW 24V d.c.
7605938 GWAA 377761 Esd Rdr RT	**EYEGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	✠**100A1** CS 4/82 tug U.K. Eire and between River Elbe & Brest ✠**LMC** EL (I) G 1$\frac{3}{16}$"U2 FN 516	**1977**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (531) 37,93 10,85 4,363 33,99 10,30 4,88 1 dk rf 889 BK 152 3BH WB99t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 sr geared sc. shaft Ruston Diesels Ltd. Newton-le-Wil Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)
8222496 VL6353 850856 Df Esd Gc Rdr RT	**EYLANDT PEARL** **A. Raptis & Sons** *Darwin, N.T.* Australia	**209** 63 111	NV (Class cont.)	**1984** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (11) 25,51 8,31 3,420 23,50 8,11 3,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl 1 Ho ER In.128 L.13 1 Ha (stl) ER	Oil 4SA 5Cy. 270 × 400 geared to sc. shaft 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-2,0pd
5427576 A6HF RTm	**EYMAN** ex Ispica-76 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**765** 397 1 175	(RI)	**1963** C.L.E.M.N.A.—La Spezia (1) 69,37 9,53 2,804 64,50 9,50 3,41 1 dk	**TM Tanker** 6 Ta ER L.(oil) 1 689	2 Oil 4SA each 6Cy. 230 × 350 700bhp (515kW) S.A. Fiat S.G.M. Gen 2 × 24kW 220/380V 50Hz a.c. Fuel 54,0t (d.o.)-2,5pd
7702657 TFUA 1593 Df Esd Gc Pfd Rdr RT	**EYRARFOSS** ex Mercandian Importer II-80 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 599** 843 3 620	NV	**1978** Frederikshavn Vaerft A/S—Frederikshavn (378) 105,62(BB) 18,83 4,971 96,02 18,81 10,57 2 dks rf 648	**M RoRo Cargo** Side door (s) Stern door/ramp Mchy.aft B.10 313 TEU 200 C.RoRo Dk 58/20′ C.Dk 142/20′	Vee Oil 4SA 12Cy. 320 × 420 sr geared sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd
6826767 HT35 Esd RTv	**EYTANA** ex Ophira-71 **Israel Ports Authority** Haifa Israel	**145** — 67	✠**100A1** SS 6/83 tug Eastern Mediterranean & Red Sea service ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 259	**1969**-2 Israel Shipyards Ltd.—Haifa (19) 26,83 7,90 2,921 22,51 7,60 3,89 B 9,2 rf 787 3BH WB30t	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 60kW 400V 50Hz a.c. Fuel 21,5t
7036711 4066 Rdr RT	**EYUP** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 077** 391 —		**1970** Denizcilik Bankasi T.A.O.—Camialti (183) 67,24 20,50 3,099 59,24 17,71 4,70 1 dk	**M Ferry**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz 1 propeller aft, 1 fwd
7427441 TCKP 4381 Df Esd Rdr RT	**EYUP SULTAN** **Saribaslar Kollektif Sirketi** Istanbul Turkey	**499** 294 899	AB	**1976** Saribaslar Kollektif Sirketi—Fener, Istanbul (1) 66,15 3,709 59,95 9,10 4,14 P 13,8 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 2 × 20kW 1 × 6kW a.c.
8303422 TFGE 1629 Df Esd Gc Pfd Rdr RT	**EYVINDUR VOPNI** **Kolbeinstangi H/f** Vopnafjordur Iceland	**177** 68 —		**1983** Velsmidja Seydisfjordar h/f—Seydisfjordur (17) 29,49 25,66 7,01 3,56 1 dk	**M Fishing** Stern Trawler	Oil 4SA 4Cy. 220 × 240 sr geared to sc. shaft 800bhp (588kW) Oy Wartsila Ab Vaasa

9003 0103 Esd Rdr	**EYZHEN BERG** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 814** 5 671 16 540	RS	**1971** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
1191 Esd RT	**EZIO** ex Edith-Germaine-52 **Societe de l'Industrie de Peche en Afrique (L.I.P.A.)** Paul Labaille La Rochelle France	**130** 60 166		**1933** J. Boel et Fils S.A.—Tamise/Temse 30,99 6,51 3,506 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (1,3 × 1,3) (0,6 × 0,3)	Oil 4SA 6Cy. 285 × 420 375bhp (276kW) NE 49 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.)
20448	**E3501** **Gerrit J. Eerland LCMzoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**1 340** 402 4 000	✠**100AN** pontoon deck strengthened for defined loads up to 10 tonnes per square metre FN 1513	**1983**-4 B.V. Scheepswerf v/h P. en A. Ruytenberg—Raamsdonksveer (168) 60,64 22,10 3,207 58,12 22,01 4,02 1 dk rf nil 6BH WBnil	**Deck Cargo Pontoon**	
05056 EW3 775-YJ Esd Pfd RT	**F MARACAIBO** ex Maracaibo Maru-84 **Fortran (No. 4) Tankers Corp. S.A.** Panama Panama	**37 860** 22 092 60 948	NK	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1118) 228,61(BB) 12,501 219,01 32,21 18,32 1 dk	**M Tanker** 7 Ta ER L.(oil) 73 221	Vee Oil 4SA 14Cy. 520 × 550 14 000bhp (10 298kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 460kW 2 × 400kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 2 170,0t (hvf)-41,5pd 14,5kn
061413 C4218 8242 Esd Pfd Rdr RT	**F 14** ex Cape Hood-84 **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1448) 43,01 8,06 37,01 8,01 4,12 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam
402186 C4416 8288 Esd Pfd Rdr RT	**F 15** ex Cape Fortune-84 **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1450) 43,13 8,08 3,988 37,01 8,01 4,22 F 4,6 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam Controllable pitch propeller Fuel 78,0t
060952 YTF 14076 Esd Rdr RT	**F 16** ex Cape Blomidon-84 **National Sea Products Ltd.** Halifax, N.S. Canada	**353** 122 —	(AB)	**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1445) 43,01 8,06 37,01 8,01 3,97 F 4,6 BK 76	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 750bhp (552kW) N.V. Werkspoor Amsterdam Fuel 66,0t
631365 SUUU Esd Gc Rdr RT	**F. BAKR** **Suez Canal Authority** Port Said Egypt	**362** 0 265	✠**100A1** SS 2/83 tug ✠**LMC** EL (H) 332,0/24,0U2 FN 504	**1978**-2 Oshima Zosensho—Nagasaki (10023) 36,20 11,54 3,410 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen West Germany Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 80,0t (hvf)
921538 RT	**F. C. AL MOKHA** **General Ports Corp. & Marine Affairs** Hodeidah Yemen Arab Republic	**763** 232 —	✠**100A1** extended protected waters service ✠**LMC** EL (O) 385,0/36,0U2(a) FN 945	**1980**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (309) 40,24 20,25 2,412 40,01 19,99 3,61 1 dk rf nil 4BH WB204T	**M Crane Barge**	2 Oil 4SA each 6Cy. 200 × 240 sr geared to sc. shaft 760bhp (559kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 230kW 1 × 180kW 1 × 100kW 400V 50Hz a.c. Directional propeller aft , 1 fwd
111239 TXA 96015 Esd Pfd Rdr RTm/v	**F. C. STURROCK** **South African Transport Services** Durban South Africa	**812** 81 —	✠Classed LR until 8/60	**1959**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (426) 53,65 11,31 4,954 50,35 10,67 5,49 B 18,3 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,8 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 411,5t (o.f.)
411125 Y4BG Esd Gc Pfd Rdr RT	**F. C. WEISKOPF** **VEB Fischfang Rostock** Rostock German Democratic Republic	**2 401** 932 1 662	DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 85,58 13,52 5,250 81,44 13,47 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 040 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 2 300bhp (1 692kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 200kW 1 × 50,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7360253 FZQC Esd Gc Pfd Rdr RT	**F. DE MAGELLAN** **Societe Oceanique de Peche et D'Armement (S.O.P.A.R.)** Chevannes-Merceron-Ballery S.A. Concarneau France	**855** 376 —	BV	**1975** S.I.C.C.Na.—St. Malo (141) 62,74 11,54 5,650 56,75 11,50 7,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 3 650bhp (2 685kW) E made73 fitted75 General Motors Corp. Electro-Motive Div. La Grange Fuel 243,5t (d.o.) 16kn
8102153 399891	**F. E. C. C. 1** **Far East Cement Co. Ltd.** Hong Kong Hong Kong (British)	**530** 450 800	✠**A1** Hong Kong harbour Macao and Pearl river estuary service **LMC** EL (I) 302,5/20,5U2(a) FN 649	**1982**-6 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (176) 43,11 11,43 3,623 41,81 11,00 4,50 1 dk rf nil 3BH WB275T	**M Cement Carrier** Self-unloader Mchy.aft	Oil 4SA 8Cy. 142 × 160 608bhp (447kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 144kW 1 × 36kW 440V 60Hz a.c. Directional propeller

8102165 399892	**F. E. C. C. 2** **Far East Cement Co. Ltd.** Hong Kong Hong Kong (British)	**530** 450 800	**✠A1** Hong Kong harbour Macao and Pearl river estuary service **LMC** EL (I) 302,5/20,5U2(a) FN 649	**1982**-6 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (177) 43,11 11,43 3,623 41,81 11,00 4,50 1 dk rf nil 3BH WB275T	**M Cement Carrier** Self-unloader Mchy.aft	Oil 4SA 8Cy. 142 × 160 620bhp (456kW) Kloeckner Humboldt Deutz Koe Gen 1 × 144kW 1 × 36kW 440V 60Hz a.c. Directional propeller
5111270 EDMY Df Esd RTm	**F. FERRER** Launched as Francisco Ferrer **Ferrer e Hijos S.R.C.** Marin Spain	**205** 92 —	(BV)	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (283) 31,75 6,38 3,531 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duve Carmelo Unanue Zuma Controllable pitch propeller Fuel 52,0t (d.o.) 10,5
6712502 Y5RX Df Esd Gc Pfd Rdr RTm/h/v	**F. FREILIGRATH** ex Parma II-74 ex Parma-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 587** 2 857 6 600	DSRK (GL) ✠Classed LR until 8/68	**1967**-8 Scotts' SB. & Eng. Co. Ltd. —Greenock (709) 152,63(BB) 19,23 7,641 143,77 19,21 12,02 P 6,4 B & F 130,5 RFD 14,4 2 dks, 3rd dk fwd of mchy. space RW rf 178	**M Refrigerated Cargo** 4 Ho 27,7 23,3 ER 18,5 24,3 In.9 000 4 Ha (stl) (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 620 × 1400 10 900bhp (8 018kW) B&W J. G. Kincaid & Co. Ltd. Greeno Gen 3 × 450kW 1 × 250kW 440/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd 21
7510640 ZSUG 351170 Df Esd Gc Rdr RT	**F. H. BOLTMAN** **South African Transport Services** Durban South Africa	**528** 119 —	✠Classed LR until 3/10/80	**1979**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4200) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584 docking skeg (aft)	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 dr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamf Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers
8017334 EACT Df Esd Gc Rdr RTm/h/v SatNav	**F. J. GARAYGORDOBIL** ex F. Javier Garaygordobil-82 **Naviera Frigorifica Plasencia S.A. (NAFRIPLASA)** Bilbao Spain	**1 578** 842 2 100	BV	**1981** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (117) 83,70 5,201 76,00 12,40 6,81 2 dks	**M Refrigerated Cargo** CSD Mchy.aft In.2 625 Der 6(3)	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) De Hijos de J. Barreras S.A. Vi Gen 3 × 320kW 380V 50Hz a.c. Fuel 233,0t (d.o.) 338,0t (hvf) 13,5
5111309 WRCL 249281 Df Gc RTm	**F. L. HAYES** **Diesel Tanker M. J. Derby Inc.** New York, NY United States of America	**1 103** 929 1 473		**1946** Ira S. Bushey & Sons Inc.—New York, NY (580) *73,40* 11,33 3,849 73,00 11,28 4,42 P 16,2 F 5,8 1 dk rf 152	**M Tanker** Mchy.aft L.(oil) 2 430 HeCls. C	Oil 2SA 7Cy. 355 × 430 1 200bhp (883kW) Fairbanks Morse & Co. Beloit, W Gen 2 × 20kW 1 × 12kW 115/120V d.c. Fuel (d.o.)
5225760 B4164 Df Esd Rdr RTm/h	**F. M. SPIRIDON** ex Costas II-82 ex Costas-80 ex Markab II-79 ex Markab-69 **Spiridon General Commercial & Maritime Agency** Beirut Lebanon	**738** 314 968	**✠100A1** SS 4/83 **✠LMC** **UMS** EL o 1⅜"SQ FN 1160	**1959**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (188) 77,32 10,47 4,020 69,75 10,27 6,35 Ba 12,2 F 9,8 2 dks RW rf nil conv Refrigerated Cargo 82 Coll & mchy. BH to U dk 2 to 2nd dk WB277t	**M Live-fish Carrier** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterd Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 117,0t (d.o.) 11,5
5111335 EENH 618	**F. MONTENEGRO** **Junta de Obras del Puerto de Huelva** Huelva Spain	**235** 128 —		**1929** Union Naval de Levante S.A. —Valencia (11) *31,09* 8,03 1,499 ... ... R	**TM Ferry** —dk P	2 Oil 4SA each 6Cy. 160 × 240 200bhp (147kW) Mannheim Benz Mannhe Fuel 4,5t (d.o.) 6
7830739	**F. N. II** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**1 050** — —	**AN** inland waterways barge FN 635	**1973** Ast. Principe, Menghi y Penco S.A. —Avellaneda (50) 46,03 11,03 — 46,00 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7832684	**F. N. III** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**880** — —	**AN** inland waterways barge FN 553	**1973** Ast. Vicente Forte—Tigre (19) 40,04 11,03 — 40,01 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7830131	**F. N. IV** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**1 050** — —	**AN** inland waterways barge FN 635	**1973** Ast. Principe, Menghi y Penco S.A. —Avellaneda (51) 46,03 11,03 — 46,00 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
5111347 CXEV	**F. N. P.** ex Geta II ex Aktiv I ex Stjerne ex Angelina **Fabrica Nacional de Papel** Montevideo Uruguay	**339** 204 —		**1910** N.V. Werf Zeeland—Hansweert (25) *42,34* 7,75 ... ... F 9,2 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 380 × 410 Kromhout Eng. Works Amsterd
8139405	**F. N. VI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**1 050** — —	**AN** SS 3/84 inland waterways barge FN 635	**1973** Ast. Principe, Menghi y Penco S.A. —Avellaneda (52) 46,03 11,03 46,00 11,00 2,80 1 dk 8BH WBnil	**General Cargo Barge**	

9962 **F. N. VIII** 1 050 **AN** SS 3/80 **1973** Ast. Principe, Menghi y Penco S.A. **General Cargo Barge**
— inland waterways barge —Avellaneda (53)
Fluvialco Navegacion S.A.C. — 46,03 11,03 —
Buenos Aires Argentina FN 635 46,00 11,00 2,80
1 dk
rf nil
8BH WBnil

22251 **F. N. X** 442 **✠AN** **1978**-11 Ast. Principe, Menghi y Penco **General Cargo Barge**
— inland waterways barge S.A.—Avellaneda (114)
Fluvialco Navegacion S.A.C. 1 200 55,91 11,03 2,601
Buenos Aires Argentina FN 802 54,89 10,99 3,61
1 dk
rf nil
3BH WBnil

22263 **F. N. XI** 442 **✠AN** **1978**-11 Ast. Principe, Menghi y Penco **General Cargo Barge**
— inland waterways barge S.A.—Avellaneda (115)
Fluvialco Navegacion S.A.C. 1 200 55,91 11,03 2,601
Buenos Aires Argentina FN 802 54,89 10,99 3,61
1 dk
rf nil
3BH WBnil

22275 **F. N. XII** 442 **✠AN** **1978**-12 Ast. Principe, Menghi y Penco **General Cargo Barge**
— inland waterways barge S.A.—Avellaneda (116)
Fluvialco Navegacion S.A.C. 1 200 55,91 11,03 2,601
Buenos Aires Argentina FN 802 54,89 10,99 3,61
1 dk
rf nil
3BH WBnil

822299 **F. N. XIV** 442 **✠AN** **1979**-1 Ast. Principe, Menghi y Penco S.A. **General Cargo Barge**
— inland waterways barge —Avellaneda (118)
Fluvialco Navegacion S.A.C. 1 200 55,91 2,601
Buenos Aires Argentina FN 791 54,89 10,99 3,41
1 dk
rf nil
3BH WBnil

7914377 **F. N. XIX** 442 **✠AN** **1979**-8 Ast. Principe, Menghi y Penco S.A. **General Cargo Barge**
— inland waterways barge —Avellaneda (139)
Fluvialco Navegacion S.A.C. 1 200 55,91 11,03 2,601
Buenos Aires Argentina FN 807 55,20 11,00 3,61
1 dk
rf nil
3BH WBnil

7822304 **F. N. XV** 442 **✠AN** **1979**-2 Ast. Principe, Menghi y Penco S.A. **General Cargo Barge**
inland waterways barge —Avellaneda (119)
Fluvialco Navegacion S.A.C. 1 200 55,91 11,03 2,601
Buenos Aires Argentina FN 802 54,89 10,99 3,61
1 dk
rf nil
3BH WBnil

7822316 **F. N. XVI** 442 **✠AN** **1979**-3 Ast. Principe, Menghi y Penco S.A. **General Cargo Barge**
— inland waterways barge —Avellaneda (120)
Fluvialco Navegacion S.A.C. 1 200 55,91 11,03 2,601
Buenos Aires Argentina FN 802 54,89 10,99 3,61
1 dk
rf nil
3BH WBnil

7914353 **F. N. XVII** 442 **✠AN** **1979**-8 Ast. Principe, Menghi y Penco S.A. **General Cargo Barge**
— inland waterways barge —Avellaneda (137)
Fluvialco Navegacion S.A.C. 1 200 55,91 11,03 2,601
Buenos Aires Argentina FN 807 55,20 11,00 3,61
1 dk
rf nil
3BH WBnil

7914365 **F. N. XVIII** 442 **✠AN** **1979**-8 Ast. Principe, Menghi y Penco S.A. **General Cargo Barge**
— inland waterways barge —Avellaneda (138)
Fluvialco Navegacion S.A.C. 1 200 55,91 11,03 2,601
Buenos Aires Argentina FN 807 55,20 11,00 3,61
1 dk
rf nil
3BH WBnil

7914389 **F. N. XX** 442 **✠AN** **1979**-8 Ast. Principe, Menghi y Penco S.A. **General Cargo Barge**
— inland waterways barge —Avellaneda (140)
Fluvialco Navegacion S.A.C. 1 200 55,91 11,03 2,601
Buenos Aires Argentina FN 807 55,20 11,00 3,61
1 dk
rf nil
3BH WBnil

7914391 **F. N. XXI** 442 **✠AN** **1979**-8 Ast. Principe, Menghi y Penco S.A. **General Cargo Barge**
— inland waterways barge —Avellaneda (141)
Fluvialco Navegacion S.A.C. 1 200 55,91 11,03 2,601
Buenos Aires Argentina FN 807 55,20 11,00 3,61
1 dk
rf nil
3BH WBnil

7914406	**F. N. XXII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge FN 807	**1979**-8 Ast. Principe, Menghi y Penco S.A. —Avellaneda (142) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7731177 WYG7 099 581298	**F. P. TOWER** **Tower Bros. Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7233228 HZBK Esd Rdr RTv	**F. R. V. 1** ex Valeran-73 **Government of The Kingdom of Saudi Arabia (Ministry of Agriculture & Water Resources)** Saudi Arabia	**113** 54 —	✠**100A1** SS 1/84 fishing vessel ✠**LMC** EL (a) $\frac{11}{16}$" FN 181 **SURVEYS OVERDUE — CLASS SUSPENDED 15/7/83**	**1972**-9 Taylor Smith & Co. Ltd.—Port Louis 21,34 6,79 2,134 18,52 6,71 3,05 F 8,3 1 dk rf 508 BK 76 4BH WB nil	**M Research/Fishing**	Oil 4SA 8Cy. 165 × 184 sr geared to sc shaft 400bhp (294kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasg Gen 1 × 15kW 230V 50Hz a.c.
7029873 WZU7 438 523120 Df Esd Rdr RTm	**F. S. WADE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**169** 114 660		**1969** American Marine Corp.—New Orleans, La (1044) 50,60 11,64 3,506 48,01 11,59 3,84 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW 220V 60Hz a.c. Fuel 132,0t
5111452 ZSWW 191380 Df Esd Rdr RTm	**F. T. BATES** **Underwater Construction & Salvage Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**787** — —	✠Classed LR until 11/51	**1950**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (391) 53,45 10,70 4,979 10,65 B 17,7 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 76 Ferguson Bros. (Port Glasgow) Ltd. Port Glasg Fuel 437,0t (o.f.)
6729036 VC6157 330484 Esd Pfd Rdr RTm/v	**F. T. HEWLETT** ex Canso Dart-84 ex Acadia Gannet-73 **Ferguson Industries Ltd.** Halifax, N.S. Canada	**781** 343 —	✠Classed LR until 6/69	**1968**-1 Ferguson Industries Ltd.—Pictou, N.S. (167) 46,28 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 13,7 3 Ha (stl) (each 2,2 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 690bhp (1 243kW) Ruston & Hornsby Ltd. Lin Emy. propulsion by motoring M.E. driven generator Gen 2 × 125kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 116,0t (d.o.)
8116427	**F. T. 2** **Charter Craft & Marine Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**400** — 205	✠**100AN** pontoon FN 667	**1981**-10 Mutual Engineering (James McLarty & Son)—Fremantle, W.A. (20) 37,22 15,22 37,01 15,00 3,00 1 dk rf nil 5BH WBnil	**Deck Cargo Pontoon**	
8118798	**F. T. 3** **Charter Craft & Marine Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**400** — 205	**100A1** Class Contemplated FN 648	**1982** Mutual Engineering (James McLarty & Son)—Fremantle, W.A. (21) 37,24 2,425 35,92 15,02 3,00 1 dk	**Deck Cargo Pontoon**	
7633806	**F. V. CHAMPA** **Bangladesh Fisheries Development Corp.** Bangladesh	**110** 29 40		**1978** Kleen-N-Paint Shipyard—Singapore (163) 2,752 19,51 6,51 3,03	**M Refrigerated Cargo Fish Carrier**	Oil geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Ja
7633818	**F. V. KORAL** **Bangladesh Fisheries Development Corp.** Bangladesh	**153** 42 80		**1978** Kleen-N-Paint Shipyard—Singapore (164) 2,801 24,72 6,81 3,03	**M Refrigerated Cargo Fish Carrier**	Oil geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Ja
7437824 349096	**F. V. LINDBERG** **Sanford Ltd.** Auckland New Zealand	**119** 49 —		**1974** Whangarei Eng. & Cons. Co. Ltd. —Whangarei *22,10* 7,35 2,896 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 222 × 292 600bhp (441kW) Mirrlees Blackstone (Stockport) Ltd. Stock
8311170	**F.O.JIRMAL JIT SINGH SEKHON PVC** **The Shipping Corporation of India Ltd.** India	**24 000** — 40 700	IRS (Class cont.) NV (Class cont.)	**1984** Hyundai Heavy Industries Co. Ltd. —Ulsan (322) 9,141 184,03 30,01 17,02 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 580 × 1700 7 600bhp (5 590kW) Hyundai SB. & Heavy Industries
7031486 COVI Df Esd Pfd Rdr RTh/v	**F- 1-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (101) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Mars Fuel 57,0t (d.o.)
7031498 COVJ Df Esd Pfd Rdr RTh/v	**F- 2-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (102) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Mars Fuel 57,0t (d.o.)

4608 K Esd Rdr V	**F- 3-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—La Ciotat (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (103) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
01503 VL Esd Rdr V	**F- 4-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—La Ciotat (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (104) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
34610 VM Esd Rdr V	**F- 5-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—La Ciotat (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (105) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
034622 VN Esd Rdr V	**F- 6-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—La Ciotat (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (106) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
008647 VS Esd dr Th/v	**F- 7-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1969** Ch. Nav. de La Ciotat—La Ciotat (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (196/1) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
008659 OVT Esd dr Th/v	**F- 8-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1969** Ch. Nav. de La Ciotat—La Ciotat (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (196/2) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
034634 OVO Esd Pd Rdr Th/v	**F- 9-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—La Ciotat (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (107) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
607845 2JE 01806 Esd Sc Rdr T	**F-32** ex F 32-83 **Falcon Tow (Cyprus) Ltd.** Falcon Tow (Bahrain) E.C. Limassol Cyprus	**345** 49 —	**1976** K.K. Imai Seisakusho—Iwagi 34,80 9,22 3,988 AB 34,02 9,21 4,25 F 14,1 1 dk rf 450	(157) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 2 × 96kW a.c. 11,5kn
7041297 COVP Of Esd Pd Rdr RTh/v	**F-10-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—La Ciotat (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (108) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7041302 COVQ Of Esd Pd Rdr RTh/v	**F-11-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—La Ciotat (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (109) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7017844 COVU Of Esd Rdr RTh/v	**F-12-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (196/3) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7017856 COVV Of Esd Rdr RTh/v	**F-13-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (196/4) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7017868 COVW Of Esd Rdr RTh/v	**F-14-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (196/5) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7041314 COVR Of Esd Pd Rdr RTh/v	**F-15-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—La Ciotat (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** (110) Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn

7015248 COVX Df Esd Rdr RTh/v	**F-16-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/6) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7015250 COVY Df Esd Rdr RTh/v	**F-17-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/7) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7017533 COVZ Df Esd Rdr RTh/v	**F-18-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/8) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7017870 COZO Df Esd Rdr RTh/v	**F-19-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/9) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7017882 COZP Df Esd Rdr RTh/v	**F-20-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/10) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7017894 COZQ Df Esd Rdr RTh/v	**F-21-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/11) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7022954 COZR Df Esd Rdr RTh/v	**F-22-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/12) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7025138 COZS Df Esd Rdr RTh/v	**F-23-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/13) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7025140 COZT Df Esd Rdr RTh/v	**F-24-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/14) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7025152 COZU Df Esd Rdr RTh/v	**F-25-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/15) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7025164 COZV Df Esd Rdr RTh/v	**F-26-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/16) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7025176 COZW Df Esd Rdr RTh/v	**F-27-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/17) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7025188 COZX Df Esd Rdr RTh/v	**F-28-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/18) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5
7025190 COZY Df Esd Rdr RTh/v	**F-29-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 6,71 3,56 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/19) 3,023	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9.5

25205	**F-30-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/20) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
4317 5108 Esd Rdr	**F/B CLARAFE-II-S** ex Kohoku Maru No. 28-80 **Pelican Fishing Corp.** Manila Philippines	**111** 33 133		**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (696) 35,41 7,04 2,629 30,00 7,01 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
26669 OS 5133	**F/B NINAY-S** ex Daio Maru No. 18-80 **Pelican Fishing Corp.** Manila Philippines	**384** 177 —		**1970** Mie Shipyard Co. Ltd.—Yokkaichi (21) *46,40* 8,40 3,81	**M Fishing**	Oil Japan Fuel (d.o.)
908897 AC8 920 Esd Pfd RT	**FA FA VENTURE** **Atlantic Navigation S.A.** Monrovia Liberia	**29 710** 21 179 58 557	AB (BV)	**1980** Koyo Dockyard Co. Ltd.—Japan (888) 222,99(BB) 32,26 12,450 213,01 32,20 17,91 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.70 091 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW a.c. Fuel 231,0t (d.o.) 3 073,0t (hvf)-35,0pd 16,5kn
928990 OZ2 8	**FAARAX OOMAAR** **Somali/Italian Fishing Corp.** Mogadiscio Somali Republic	**934** 320 800	✠	**1981**-11 Soc. Esercizio Cant.—Viareggio (647) 66,73 11,03 4,750 58,43 11,00 7,32 F 17,1 2 dks rf 838	**M Fishing** Stern Trawler Ref Side door 2 Ho ER In.1 046 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Nohab Diesel A/B Trollhattan Gen 2 × 480kW 1 × 192kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)
326888 5229	**FABI JEMA I** **Porto Carrero Carolus Joannes** Belgium	— — 429	**A1** SS 5/84 inland waterways oil tanker Type V., LS'O' **LMC** EL • FN 360	**1956** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,77 5,08 46,13 5,05 2,75 RW rf 38 9BH WBnil	**M Tank Barge** 8 Ta ER	Oil 4SA 6Cy. 140 × 180 reverse reduction geared to sc. shaft 120bhp (88kW) Soc. des Moteurs Baudouin Marseille
5342491 OXKR 02099 Df Esd Rdr	**FABIAN** ex Stromnes-75 ex Stromegg-74 **P/R Fabian** Niels Jensen & Co. Hirtshals Denmark	**192** 94 —	NV	**1955** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (3) 34,55 6,76 3,810 31,25 6,71 3,94 1 dk BK 127 len 57 deepened 69	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (2,5 × 1,7) (3,5 × 1,9) ER	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 600bhp (441kW) NE 66 Blackstone & Co. Ltd. Stamford Gen 1 × 35kW 1 × 24kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-3,0pd 10,5kn
6600735 GRQU 308108 Rdr RTv	**FABIAN'S BAY** ex Sun III-84 **Alexandra Towing Co. Ltd.** London United Kingdom	**150** 0 —	✠**100A1** SS 9/84 tug ✠**LMC** EL (b) FN 290	**1966**-4 J. Pollock, Sons & Co. Ltd. —Faversham (2138) 28,58 7,45 3,379 26,22 7,32 3,74 1 dk rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5184916 LQYK Df Esd Gc Rdr RT	**FABIANA** ex Kellia-73 ex Harpa-55 **Cimba S.A.** Buenos Aires Argentina	**12 202** 7 103 18 298	✠Classed LR until 22/6/73	**1953**-6 Harland & Wolff Ltd.—Belfast (1468) 169,37 21,19 9,049 161,55 21,11 11,89 P 35,4 B 17,1 F 14,1 1 dk RW rf 89	**S Tanker** 33 Ta ER L.(oil) 25 274	2 S Turb dr geared to sc. shaft 8 250shp (6 068kW) Harland and Wolff Ltd. Belfast Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 652,0t (o.f.) 15kn
5242158 LW3984 Df Esd RT	**FABIANA C** ex Mornel-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/07) 34,45 6,79 2,648 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 11 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 115V d.c. 9kn
7824766 211 Esd Rdr RT	**FABIO GANCITANO** **Gancitano Giovanni e Salvatore** Mazara del Vallo Italy	**197** 93 —	RI	**1980** Cant. Nav. SIMAR S.p.A.—Trapani (3) 34,12 7,12 2,961 26,12 7,10 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 230 × 310 1 045bhp (769kW) Grandi Motori Trieste Trieste
5112030 ICPV 350 Esd Pfd Rdr RTm/v	**FABIO SAVERIO** ex Capitan Alberto-75 ex Brightling-70 ex Falconer Birks-70 **Italsud Containers S.p.A.** Cagliari Italy	**1 924** 1 104 3 235	RI ✠Classed LR until 4/9/70	**1953**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (504) 82,45 12,07 5,441 78,64 11,99 6,86 1 dk RW deepened 70	**M General Cargo** 2 Ho ER B.3 727	Oil 2SA 8Cy. 360 × 600 1 150bhp (846kW) Sulzer G. Clark (1938) Ltd. Sunderland Gen 2 × 80kW 220V d.c. Fuel 68,0t (d.o.) 11kn

7204356 ONFA ZK164 Df Esd Gc Pfd Rdr RT	**FABIOLAVILLE** **N.V. CMB S.A.** Antwerpen Belgium	**9 711** 6 716 10 263 **13 303** 10 017 15 349	AB	**1972** N.V. Cockerill Yards Hoboken —Hoboken (861) 161,14 23,22 7,936/9,897 148,47 23,11 13,01 P & B 67,1 F 31,1 2 dks rf 152	**M Passenger/General Cargo** OSD/CSD 72bth P 5 Ho 14,7 18,5 5,6DTp.c.s 15,2 5,6DTp.c.s 19,2 ER 22,0 6 TwD G.18 826 B.17 513 L.(oil) 1 786 TEU 84 C.Ho 40/20' C.Dk 44/20' 5 Ha (stl) (7,6 × 5,9) (13,4 × 7,9) (13,5 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (13,5p&s 13,5p&s × 5,2) ER 12W Cr 3(12) Der 1(60) 2(30) 4(10)	Oil 2SA 8Cy. 740 × 1600 15 040bhp (11 063kW) S.A. Cockerill-Ougree-Providence Se Gen 3 × 600kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 1 649,5t (hvf)-54,0pd 18
7606657 IPKP 795 Rdr RT	**FABRICIA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**151** 100 30	RI	**1977** Cant. Navaltecnica—Messina (193) 28,07 5,87 1,410 24,52 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shafts 2 500bhp (1 839kW) Fiat Termomeccanica e Turbogas To
6825555 CUVP L-413-C Esd Rdr RT	**FACHO** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**177** 54 80	✠Classed LR until 8/71	**1968**-12 Est. Nav. do Mondego—Figueira da Foz (128) 33,02 7,45 2,921 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zw Gen 2 × 28kW 380V 50Hz a.c. Fuel 40,5t
5402136 ODFQ T70 Df Esd Pfd RT	**FADEL** ex Temaya-77 ex Ammerland-72 ex Caldas-67 ex Falkenberg-62 ex Sankt Marien-62 **Wassef Shipping Co. Ltd.** Tripoli Lebanon	T.Mk **1 340** 712 2 566	GL	**1953** Norderwerft Koser & Meyer —Hamburg (799) *83,37* 12,63 5,260 12,60 7,60 B 18,0 F 10,1 2 dks RW	**M General Cargo** Ice strengthened 2 Ho each 25,2 ER G.4 169 B.3 942 2 Ha (each 18,2 × 5,4) ER Der 1(10) 8(5)	Oil 4SA 10Cy. 385 × 580 1 500bhp (1 103kW) Maschinenbau Kiel A.G. Gen 2 × 80kW 220V d.c. Fuel 196,0t (d.o.)
5250521 ODIB T84 Df Esd Pfd Rdr RTm/v	**FADEL G** ex Anthony P-81 ex Kapetan Antonis-81 ex Florentia-77 ex Ngatoro-76 **Fadel Shipping Co.** General United Trading & Shipping Co. S.a.r.l. Tripoli Lebanon	**4 576** 2 158 6 076	✠**100A1** CS 2/82 ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2588	**1962**-9 Caledon SB. & Eng. Co. Ltd. —Dundee (533) 111,92 16,31 7,163 103,79 16,16 8,77 P 25,6 F 10,1 1 dk RW rf 152 7BH WB1316t incl. DTm242t DTf425t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 113 B.7 646 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 6(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) A. Stephen & Sons Ltd. Glasg Gen 3 × 210kW 400V 50Hz a.c. Fuel 390,0t (d.o.)
7386104 EGTC 2325 Df Esd Rdr RT	**FADELA** ex Santos-83 **Nadorpecher S.A.** Pesquerias Gaditanas de Gran Altura S.A. Cadiz Spain	**251** 60 —	✠**100A1** SS 7/84 trawler ✠**LMC** EL G $\frac{13}{16}$"U2 FSWR FN 362	**1976**-11 Ast. Zamacona S.A.—Bilbao (103) 34,96 8,34 0,839 28,99 8,28 4,20 F 13,8 1 dk rf 762 BK 102 4BH	**M Fishing** Side Trawler Shrimp-trawl Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller
6523561 A6E213 Df Esd Gc Pfd Rdr RTm	**FADHIL ALLAH** ex Maycrest-82 ex Birkdale-76 ex Herma Martens-73 **Al-Redha General Trading Establishment** Dubai United Arab Emirates	**532** 329 1 020	(GL)	**1965** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (141) *59,41* 9,50 3,588 54,08 9,43 4,12 P 15,3 F 7,1 1 dk len 68	**M General Cargo** 1 Ho 34,9 ER G.1 130 B.1 028 2 Ha (stl) (each 14,2 × 6,8) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 80kW 2 × 20kW 220V d.c. Fuel 33,5t (d.o.)
5120738 Df Esd Gc Rdr RTm/h/v	**FADHIL ALRAHMAN** ex Amer-84 ex Gran Canaria-83 ex Frederika-65 **Abdullah Ali Bamakhrama** Dubai United Arab Emirates	**2 884** 1 420 4 263	GL ✠Classed LR until 12/65	**1957**-12 A/B Finnboda Varf—Stockholm (368) 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 1 dk & S dk rf 76	**M General Cargo** OSD Ref Ice strengthened 4 Ho 16,3 18,5 24,1 17,1 G.5 893 B.5 572 In.1 353 4 Ha (stl) (8,9 13,4 13,4 8,4 × 6,4) 12W Der 1(30) 2(5) 10(3)	Oil 2SA 5Cy. 620 × 1150 4 550bhp (3 347kW) Eriksbergs M/V A/B Gotebo Gen 3 × 130kW 220V d.c. Fuel 872,0t (d.o.)
7621267 HOWE 10866-SS Df Esd Gc Rdr RT	**FADIL** ex Asuka Maru-82 **Far East Investment Inc.** Panama Panama	**4 030** 2 620 6 582	NK	**1977** Usuki Tekkosho—Usuki (965) 107,63 16,54 7,130 99,52 16,51 8,51 P 24,4 F 9,5 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 7 469 HeCls. CptB	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 280kW 445V a.c. 12,75
7053173 6VJC 256 Df Esd Rdr RTm	**FADIOUTH** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**292** 102 140	(BV)	**1970** Leninskaya Kuznitsa—Kiyev (Kiev) 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152	Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) E made68 fitted70 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.)
5268578 PKFJ Df Esd	**FADJAR II** ex Padea-73 **P.T. Pelayaran Nusantara Surya Lines** Manado Indonesia	**568** 308 620	KI	**1953** J. Boel et Fils S.A.—Tamise/Temse (1312) 57,31 9,05 3,175 50,02 9,00 3,71 P 12,5 B 9,5 F 5,5 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco Fuel 39,5t (d.o.)
5044934 HZYQ SA1310 Df Esd Gc Pfd Rdr RTm/h/v	**FADULALLAH** ex Nobel-83 ex Sigri-82 ex Akra Sigri-79 ex Birgit Ragne-76 **Oriental Commercial & Shipping Company Ltd.** Jeddah Saudi Arabia	**5 265** 3 242 7 335	✠**100A1** SS 4/84 DTmf—oil FP above 65,5°C. or vegetable oil Ice Class 2 ✠**LMC** EL (x) $1\frac{13}{16}$"SQ FN 3079	**1961**-3 A/B Ekensbergs Varv—Stockholm (222) 130,71 15,52 7,192 122,26 15,40 9,78 F 10,1 2 dks rf 76 DK fwd len 72 Coll BH to U dk 7 to 2nd dk WB1438t incl. DTmf364t DTf84t	**M General Cargo** Ref 4P 5 Ho 12,5 12,6comb. 19,5 16,7 12,5 ER G.11 022 B.10 308 In.745 3 Ha (stl) (9,7 9,7 15,3 × 6,7) 1 Ha (stl) (12,6 × 13,2) 1 Ha (stl) (9,7 × 6,7) ER 6W Cr 1(25) 1(5) Der 2(7,5) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 050bhp (2 979kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf)

4261	**FADWA** ex Tor Bay-76 **A. M. Ismail Shipping Agency Ltd.** Syria	**481** 229 660	✠Classed LR until 6/67 (BV)	**1957**-6 F. Smit v/h Smit & Zoon—Foxhol (123) 51,34 8,56 3,290 46,00 8,49 3,61 P 11,9 F 7,1 1 dk RW rf nil	**M General Cargo** 1 Ho ER G.850 B.821 2 Ha (each 10,9 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Fuel 41,5t (d.o.) 9kn
2399 923 0-RH Rdr h/h/V	**FADWA-S** ex Khaled-81 ex Vimos-78 ex Vita A-P-71 **Kawkab Star Shipping & Forwarding Co. S.A. de Panama** Panama Panama	T.Mk **297** 170 853	BV	**1967** Batservice Verft A/S—Mandal (531) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 B 9,5 F 6,1 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 10kn
5648 Esd Rdr	**FADY** ex Raffaella-82 ex Sea Tiger-79 ex Philippoupolis-79 ex Dobri Voinikov-76 ex Aldebaran-70 ex Nordpol-64 **Mohamed Amin Mostafa Elsayed** Egypt	**6 826** 4 211 7 935	Classed LR until 21/11/80	**1949** Hall, Russell & Co. Ltd.—Aberdeen (808) 123,96 18,34 8,897 114,61 18,29 11,43 P 24,1 F 21,4 1 dk & S dk rf 152	**M General Cargo** OSD 4 Ho ER G.15 094 B.14 010 6 Ha (8,5 7,6 7,6 7,6 10,6 7,6 × 7,3) ER 12W Der 1(20) 2(10) 10(5)	Oil 2SA 3Cy. 600 × 2320 2 600bhp (1 912kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 1 × 95kW 1 × 64kW 1 × 30kW 220V d.c. Fuel 678,5t 12,5kn
29441 Esd Rdr Tm	**FADY A** ex Hydra Glamour-82 ex Arta-75 ex Atlantic Sun-73 **Mohamed Amin Mostafa Elsayed** Egypt	T.Mk **7 709** 4 268 — **10 067** 6 114 15 307	✠Classed LR until 19/10/79	**1957**-8 Sanoyasu Dockyard Co. Ltd. —Osaka (132) 157,89 19,38 —/9,634 147,99 19,28 12,68 F 14,4 2 dks RW rf 102	**S General Cargo** 6 Ho 19,2 23,0 13,8 8,2 17,9 24,0 5 TwD G.21 956 B.20 049 5 Ha (stl) (10,2 13,2 13,2 12,5 12,5 × 7,0) 14W Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 300kW 2 × 250kW 220V d.c. Fuel 1 450,0t (o.f.) 14,5kn
704969 3014 Esd Rdr Tm/h/v	**FAEDRA** ex Samos Pearl-81 ex Wandrahm-74 **Spearhead Maritime Inc.** Lavrion Greece	T.Mk **1 506** 852 2 664	GL	**1966** Werft Nobiskrug G.m.b.H. —Rendsburg (649) 97,21 13,21 4,827 88,40 13,14 7,90 B 11,9 F 8,9 2 dks	**M General Cargo** 2 Ho 27,5 21,4 ER G.5 460 B.5 080 3 Ha (stl) (10,8 × 8,5) (13,5 19,5comb. × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 140kW 1 × 80kW 1 × 32kW 380V 50Hz a.c. Fuel 273,5t (hvf) 13,5kn
722806 P3008 862-75 RT	**FAEDRA** ex Sallyport-66 ex LCT(8) 4064 **Akama Shipping Enterprises S.A.** John Spanos Panama Panama	**757** 463 —	(HR)	**1946** Sir Wm. Arrol & Co. Ltd. —Meadowside 70,49 11,89 1,524 (aft) ... ... conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** —P Bow doors	4 Oil 4SA each 12Cy. 180 × 195 geared to sc. shafts 1 760bhp (1 295kW) Davey, Paxman & Co. Ltd. Colchester Fuel 30,5t (d.o.) 12kn
045695 YJM 44 Esd Pfd Rdr RTv	**FAETHON** **Compania Viotia de Navegacion S.A.** Chios Greece	**11 502** 6 901 17 070	AB	**1971** Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (895) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
7618349 YQER 364 Df Esd Gc Rdr RT	**FAGARAS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82(BB) 17,68 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t 15,75kn
7931167 LJGP 19483 Esd Gc Pfd Rdr RT	**FAGERFJORD** **K/S A/S Knut E. Eilertsen** Tromso Norway	**149** 77 512	NV	**1980** Johan Drage A/S—Rognan i Saltdal (380) 39,98 9,83 3,649 35,41 9,81 7,57 RAD - 2 dks	**TM RoRo Cargo/Pallets Carrier** Stern door/ramp Ice strengthened 1 Ho ER 1 Ha (stl) (21,4 × 6,0) ER 3W Der 1(8-20)	2 Oil 4SA each 6Cy. 130 × 150 sr geared to sc. shaft 576bhp (424kW) A/B Volvo-Penta Goteborg Gen 1 × 80kW 1 × 56kW 220V 50Hz a.c. Fuel 58,0t (d.o.)-2,5pd 10kn
6518360 LAVH 16422 Df Esd Rdr RT	**FAGERSTRAND** ex Jorpeland-82 ex Bleikvassli-80 **Bjarne Heggoy** Stavanger Norway	T.Mk **299** 201 813	NV	**1965** Orens M/V—Trondheim (34) 55,02 9,33 3,506 49,99 9,30 3,56 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 604 B.1 448 2 Ha (each 13,3 × 5,9) ER 2W Der 2(2,5)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 36kW 1 × 20kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd 11,5kn
7646968 YQHB Df Esd Gc Rdr RT	**FAGET** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (672) 130,87(BB) 17,71 6,600/8,097 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 15,5kn
5423867 TFKA 0046 Df Esd Rdr RT	**FAGRANES** **Djupbaturinn H/f** Isafjord Iceland	**134** 70 —		**1963** Ankerlokken Verft Floro A/S—Floro (54) 25,86 6,61 22,41 6,60 3,20 1 dk BK 152	**M Ferry/General Cargo** —P 1 Ho ER 1 Ha (2,8 × 1,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)

5105257 HZDY Df Esd RTm	**FAHAD** ex Grace Sailor-78 ex Gulette-76 ex Golfstraum-66 ex Eric Reckmann-64 **Sayed Mohamed Sadaka Hitta** Jeddah Saudi Arabia	**1 287** 768 2 125	 (GL)	**1953** Werft Nobiskrug G.m.b.H. —Rendsburg (560) 70,92 10,39 5,411 68,46 10,29 6,35 B 11,6 F 8,0 2 dks H 6,1 RW	**M General Cargo** Ice strengthened 2 Ho 23,0 22,0 ER G.2 646 B.2 470 2 Ha (16,6 15,3 × 7,7) ER 8W Der 8(3)	Oil 4SA 8Cy. 385 × 580 1 240bhp (912kW) Maschinenbau Kiel A.G. Fuel 116,0t (hvf)-4,5pd
7430474 134 Esd Gc Pfd Rdr RT	**FAHD** ex Brielsebank-76 **Suez Canal Authority** Port Said Egypt	**249** 0 —	 AB	**1976** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (732) 34,32 9,58 5,208 30,79 9,21 5,82	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 76kW a.c. 2 Controllable pitch propellers
7604726 9KEC	**FAHED III** ex Sheherazade-83 **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait See Register of Offshore Units	**688** 433 900	 BV	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (226) 15,24 2,191 44,33 3,03 1 dk	**TM Diving Support Ship** for offshore installations Cr 1(55) Der 2(10)	2 Oil 4SA each 12Cy. 150 × 150 500bhp (368kW) Soc. des Moteurs Baudouin Marse
6709658 4QQQ 174347 RTm/h	**FAHIM** **Ceylon Deep Sea Fishing Co.** Colombo Sri Lanka	**697** 267 296		**1966** Leninskaya Kuznitsa—Kiyev (Kiev) *49,90* 9,33 3,734 ... ... P & B 26,0 F 9,2 1 dk rf 762 BK 178	**M Fishing** Side Trawler 2 Ho 6,8 5,7 2 Ha (stl) (each 1,5 × 1,5) Der 1(2) 1(1,5)	Oil 8Cy. 320 × 480 800bhp (588kW) E made63 fitted66 VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 3 × 88kW 230V 50Hz a.c. Fuel 143,5t (d.o.)
6807773 TCGO 4967 Df Esd Gc Pfd Rdr RT	**FAHIRE GUNERI** ex Sea Eagle-82 ex Burghausen-80 ex Tamano-76 **Comert Denizcilik ve Ticaret Anonim Sirketi** Istanbul Turkey	**43 282** 31 445 89 485	 NV	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (763) 246,90 39,02 13,547 238,82 38,94 17,68 1 dk rf 51	**M Tanker** °SBT 12 Ta ER L.(oil) 101 556 HeCls. B	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 2 × 640kW 1 × 370kW 440V 60Hz a.c. Fuel 293,0t (d.o.) 5 194,0t (hvf)-57,0pd
5301241 J2GA 206/NP Df Esd Pfd RTm	**FAHNOUS** ex Boston Aztec-80 ex Roy Stevens-74 **Red Sea Lights (Djibouti) S.a.r.l.** C.M.A.O. (Djibouti) Jibuti Djibouti	**202** 66 —	**✠100A1** SS 6/81 Red Sea service **✠LMC** EL (c) i FN 331	**1961**-2 Richards Iron Works Ltd. —Lowestoft (458) *32,50* 7,01 3,353 (aft) 31,98 6,99 3,36 F 5,5 R rf 305 BK 178 4BH	**M Lighthouse Tender** conv Side Trawler Fishing 80	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Linc Fuel 33,5t (d.o.)
6811372 ELBH2 7061 Df Esd Gc Rdr RTm/h/v	**FAI HONG** ex Flores-84 ex Irish Wasa-81 ex Nordic Wasa-77 ex Lisa Brodin-71 **Elmira Shipping Ltd.** Monrovia Liberia	**16 155** 11 098 27 738	**✠100A1** SS 6/83 strengthened for ore cargoes, Nos. 2 & 5 holds or Nos. 1, 3 & 5 holds may be empty **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 6737	**1968**-4 Oresundsvarvet A/B—Landskrona (215) 185,17 24,16 10,237 176,31 24,01 14,20 P 33,3 F 19,2 1 dk rf 25 NS 9BH WB11873t incl. Comb. btm & STs in holds 2755t Topside tanks in holds 3466t	**M Bulk Carrier** 6 Ho 18,1 23,7 23,7 23,7 23,7 15,3 ER G.33 193 B.31 846 6 Ha (stl) (10,4 16,6 16,6 16,6 16,6 10,1 × 10,7) ER 12W Der 12(12)	Oil 2SA 7Cy. 750 × 1600 13 300bhp (9 783kW) A/B Gotaverken Goteb AuxB 100lbf/in^2 (6,9bar) Gen 3 × 392kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (hvf)-39,5pd
6913223 GZMY 335998 Df RT	**FAIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**424** 262 645	**✠100A1** SS 10/81 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 535	**1969**-5 Schpsw. Bodewes Gruno—Foxhol (224) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduct geared to sc. shaft 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasg Gen 2 × 3kW 24V d.c. Fuel 26,0t (d.o.)
7919913 HSSA NB1364 Esd Gc Rdr RT	**FAIFAH KHANOM No. 1** **Government of The Kingdom of Thailand (Electricity Generating Authority)** Bangkok Thailand	**694** 320 1 065	 NK	**1980** Uchida Zosen—Ise (803) 55,81 10,04 4,012 52,00 10,00 4,60 P 13,8 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 109	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 72kW a.c.
7919925 HSSB NB1365 Esd Gc Rdr RT	**FAIFAH KHANOM No. 2** **Government of The Kingdom of Thailand (Electricity Generating Authority)** Bangkok Thailand	**694** 320 1 065	 NK	**1980** Uchida Zosen—Ise (804) 55,81 10,04 4,012 52,00 10,00 4,60 P 13,8 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 109	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.
8000587 HSSC NB1366 Esd Gc Rdr RT	**FAIFAH KHANOM No. 3** **Government of The Kingdom of Thailand (Electricity Generating Authority)** Bangkok Thailand	**1 512** 579 2 262	 NK	**1980** Tohoku Zosen—Shiogama (191) 79,61 14,03 4,012 75,01 14,00 5,06 P 22,6 F 8,6 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 380 reverse reductio geared to sc. shaft 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd.
7947013 4602	**FAIK KALKAVAN** **Cetinkaya Nakliyati Ltd. Sirketi** Silivri Turkey	**252** 145 350		**1977** Dentas Gemi Insaat ve Onarim Sanayii A.S.—Istanbul 38,41 3,101 34,02 7,00 3,31 1 dk	**M General Cargo**	Oil 4SA 6Cy. 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb
5388536 HP3638 7134-PEXT1 Pfd Rdr RT	**FAIR JENNIFER** ex Westminsterbrook-74 **Rimmon Shipping Co.** Panama Panama	**1 103** 631 1 580	**✠100A1** SS 4/83 **✠LMC** EL m $1\frac{1}{4}$"SQ FN 948	**1961**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (242) 66,12 10,27 4,477 64,01 10,15 4,65 P 15,6 F 8,6 1 dk RW rf 102 len 70 NS 4BH WB453t incl. DK a28t m15t	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 830bhp (611kW) Kloeckner Humboldt Deutz Gen 2 × 34kW Fuel 79,5t (d.o.)

474 PG Esd Rdr m/v	**FAIR LADY** **Reederei Cassen Eils G.m.b.H. & Co. KG** Cuxhaven Federal Republic of Germany	**928** 455 —	GL	**1970** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (180) 68,56 10,42 2,261 62,01 10,01 3,41 B & F 59,2 1 dk	**TM Ferry** 700dk P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts 3 800bhp (2 795kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers Fuel (d.o.) 18kn
81007 SC 097-SS Esd Pfd RT	**FAIR MARINE** ex Cosmos Success-81 ex Tong Sing-78 ex Tideo-76 **Inter-Globe Navigation Co. (Pte.) Ltd.** Panama Panama	**10 150** 6 251 15 249	LR class withdrawn 22/8/84 (RI)	**1955** Cant. Nav. Riuniti—Palermo (205) 166,07 19,13 8,910 154,69 19,07 11,89 F 13,8 2 dks RW rf 127 len 8/62	**M General Cargo** CSD 7 Ho 18,6 17,9 12,1 22,0 10,2 20,5 19,2 G.18 748 B.17 379 7 Ha (stl) (8,3 10,7 × 8,0) (4,4 × 6,4) (11,5 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 14(5)	Oil 2SA 6Cy. 740 × 1600 5 500bhp (4 046kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 1 × 100kW 220V d.c. Fuel 879,0t (hvf) 15kn
327336 BA 011 7-80 Esd Rdr T	**FAIR RAINBOW** ex Sifnos-79 **Skyrainbow Co. Ltd.** Panama Panama	**3 963** 2 136 5 410	✠Classed LR until 10/79 BV	**1962**-8 Schps. "De Hoop" N.V.—Lobith (243) 109,43 14,99 4,711 99,07 14,94 6,30 P 26,3 F 13,8 2 dks, 3rd dk in No. 2 hold rf 152 DK fwd	**M General Cargo** CSD Ref Ice strengthened 4 Ho 16,9 10,4 10,4 22,6 6 TwD ER G.162 In.60 4 Ha (8,2 × 6,2) (4,8 4,8 × 5,9) (10,1 × 6,2) ER Der 4(7,5) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 050bhp (2 979kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 15kn
341881 LCB5 226 Esd Rdr Tm/h/v atNav	**FAIR SPIRIT** ex Eibe Oldendorff-82 **Holsatia Shipping Corp.** Monrovia Liberia	**8 952** 6 396 14 971	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (893) 140,98 20,45 8,840 134,17 20,43 11,74 F 3,7 2 dks	**M General Cargo** 6bth P 5 Ho 21,6 29,8 11,5 22,8 ER 24,3 G.21 314 B.19 721 5 Ha (stl) (11,6 12,1 13,7 13,1 × 6,7) ER (11,5 × 6,7)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5pd 15kn
413015 2VJ 07119 Esd Rdr RTv	**FAIR WIND** ex Alexandra-80 ex Benhiant-78 ex Cramond-77 ex Benhiant-75 ex Wearfield-73 **Column Shipping Co.** Navitas Compania Maritima S.A. Limassol Cyprus	**17 182** 11 805 28 836	✠**100A1** SS 5/84 ✠**LMC** EL It 2⅝"SQ FN 6630	**1964**-8 Austin & Pickersgill Ltd. —Southwick, Sunderland (837) 188,07 22,97 10,567 176,79 22,86 14,64 F 14,7 1 dk RW rf nil NS 10BH WB1182t incl. Comb. btm & side tanks in holds 3655t Topside tanks in holds 2175t DTma2655t f2655t	**M Bulk Carrier** 8 Ho 19,2 19,8 9,1 19,8 19,8 9,1 19,8 19,8 ER G.39 362 B.36 771 8 Ha (stl) (10,9 11,8 6,8 12,1 12,1 6,8 12,1 11,4 × 12,1) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 529,0t (hvf) 14,5kn
7381116 ABCT 4831 Df Esd Gc Pfd Rdr RTv	**FAIRFIELD JASON** **Jason Shipping Corp.** Monrovia Liberia	**122 222** 104 904 275 977	AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Oppama Shipyard, Yokosuka (1006) 340,80(BB) 54,46 21,070 323,99 54,41 26,90 B 10,4 1 dk rf nil	**S Tanker** CBT COW IGS 22 Ta ER L.(oil) 335 047 HeCls. B	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Stal-Laval Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 1 × 1650kW 2 × 880kW a.c. Fuel 11 545,5t (o.f.) 304,0t (d.o.)-176,0pd 15,5kn
7381489 ABZK 5423 Df Esd Gc Pfd Rdr RT	**FAIRFIELD SUNRISE** **Solar Tankers Ltd.** Monrovia Liberia	**105 553** 87 777 233 362	NK	Cmpl.**1975** Hyundai SB. & Heavy Industry —Ulsan (7306) Cmd.**1976** 319,79 53,07 19,635 305,01 53,00 25,20 1 dk	**S Tanker** Mchy.aft L.(oil) 287 860	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1040kW a.c. Fuel (o.f.) 16,25kn
6611801 H9HI 11083-LI Df Esd Gc Pfd Rdr RT	**FAIRFIELD VANGUARD** ex British Vanguard-82 ex Vickers Vanguard-79 ex Frankfurt A. M.-74 ex Fyllasbank-70 **Fairfield Industries Panama S.A.** Panama Panama	**1 899** 684 1 082	**100A1** SS 10/84 **LMC** EL O $1\frac{9}{16}$"U1 FN 1588 (GL)	**1966** A.G. "Weser" Werk Seebeck —Bremerhaven (891) 88,40 (BB) 13,64 5,531 72,40 13,61 8,31 B 10,1 2 dks, 3rd dk fwd & aft rf 305 conv Fish-factory Stern Trawler Factory Fishing 75 NS 5BH WB134T	**M Research/Mother Ship** for submersibles Stern ramp	Vee Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln db 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 1 × 416kW 1 × 192kW 2 × 400kW 400V 50Hz a.c. Controllable pitch propeller 15kn
7929530 ELBE6 7041 Df Esd Gc Pfd Rdr RT	**FAIRFIELD VENTURE** **Leyton Shipping Ltd.** Monrovia Liberia	**29 791** 20 657 55 000	AB	**1981** Koyo Dockyard Co. Ltd.—Japan (1011) 228,73(BB) 32,24 11,923 218,02 32,20 19,00 1 dk	**M Tanker** IGS 9 Ta ER L.(oil) 75 359	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 700kW 450V 60Hz a.c. 14,25kn
5111646	**FAIRFORD** ex Golden Gamma-59 ex San Eduardo-56 ex Tsinan-51 **Government of The People's Republic of China** China	**2 994** 2 100 3 399	Classed LR until 9/60	**1930** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (249) 99,01 13,77 5,531 94,49 13,72 7,55 P 12,5 B 29,6 F 13,5 2 dks R	**S General Cargo** G.5 453 B.4 888 8W Der 2(10)	T 3Cy. 521 868 & 1346 × 991 Taikoo Dock & Eng. Co. Hong Kong Fuel 492,0t (o.f.) 11kn
7940209 WQZ3 656 603711	**FAIRHAVEN** ex Nancy Louise-79 **Bering Pacific Marine Inc.** Juneau, Ak United States of America	**181** 123 —		**1979** ....Moss Point, Ms *23,57* 7,14 3,69 1 dk	**M Fishing**	Oil 900bhp (662kW) U.S.A.
7201330 WY2306 511318 RT	**FAIRHOPE** **Willie Gus Saunders Jr.** Elizabeth City, NC United States of America	**102** 69 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 330bhp (243kW) U.S.A. Fuel (d.o.)

7533355 PJWW Df Esd Gc Pfd Rdr RTm/h/v	**FAIRLANE** **Fairlift N.V.** Willemstad Netherlands Antilles	**3 481** 2 100 4 415	 BV	**1977** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (394) 98,02 16,97 6,000 89,90 16,82 8,31 P 25,0 F 18,0 2 dks rf nil	**TM Heavy-load Carrier** 1 Ho 62,1 ER G.6 227 1 Ha (stl) (60,9 × 12,6) ER Der 2(300) 1(60)	2 Oil 4SA each 6Cy. 320 × 450 reduc geared to sc. shafts 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 500,0t (d.o.)-10,0pd	13
7007447 PJTS Df Esd Gc Rdr RTm/h/v	**FAIRLIFT** **Fairlift N.V.** Willemstad Netherlands Antilles	**1 585** 1 050 2 539	 BV	**1969** Zaanlandsche Schps. Maats. —Zaandam (515) 78,72 13,57 —/5,500 70,11 13,40 6,91 2 dks	**M General Cargo** 1 Ho 46,7 ER G.3 216 B.3 079 1 Ha (stl) (40,5 × 10,2) ER 6W Der 2(70)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Gen 2 × 88kW 1 × 20kW 220/380V 50Hz a.c. Fuel (d.o.)	13
6621583 RTh	**FAIRLIGHT** **Government of State of New South Wales (Urban Transit Authority)** *Sydney, N.S.W.* Australia	**140** 78 21	✠**100A1** SS 11/79 hydrofoil craft For service in Port Phillip Bay or between Jervis Bay and Port Stephens Bay or in Moreton Bay ✠**LMC** EL (a) FN 225	**1966**-9 Cant. Navali L. Rodriquez—Messina (120) 29,01 10,72 24,34 5,71 3,51 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) Maybach Mercedes-Benz Motorenbau Friedrichsha Gen 1 × 10kW 415V 50Hz a.c. Fuel 3,0t (d.o.)	35
7110672 MTOJ 303239 Esd Pfd Rdr RTm	**FAIRLINE** ex Helen Keillor-83 ex Glen Affric-81 **John D. Buchan, John P. Reid, James M. May & Peter J. Johnstone** Peterhead United Kingdom	**145** 68 65	✠LR class withdrawn 17/2/84	**1971**-7 J. Lewis & Sons Ltd.—Aberdeen (369) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Durs Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.)	11
7367952 PJUM Df Esd Gc Rdr RTm/v	**FAIRLOAD** **Fairlift N.V.** Willemstad Netherlands Antilles	**1 317** 949 2 558	 BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1004) 88,22 15,07 5,512 73,94 14,97 7,55 2 dks	**M General Cargo** Heavy-load 1 Ho 51,3 ER G.3 800 B.3 760 1 Ha (stl) (47,3 × 11,5) ER Der 2(135)	Oil 4SA 9Cy. 320 × 450 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Gen 3 × 120kW 380V 50Hz a.c. Fuel 325,0t (d.o.)	13,5
8110899 PEBD	**FAIRMAST** **Fairplay Scheepvaart B.V.** Jumbo Shipping Co. S.A. Rotterdam Netherlands	T.Mk **3 745** 1 905 — **5 791** 3 509 6 100	 BV	**1983** Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (205) 109,91(BB) 6,752/7,320 97,41 19,22 10,49 2 dks	**M RoRo Cargo/Heavy-load Carrier** Deck Cargo 1 Ho 79,2 1 TwD ER 1 Ha (stl) (78,9 × 7,2) ER Der 2(500) 1(40)	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Krupp MaK. Maschinebau G.m.b.H. Gen 4 × 220kW a.c.	14
7368059 GUEU 363292 Df Esd Gc Pfd RTm/h/v	**FAIRMEAD** ex Hyde Park-82 ex Syon Park-74 **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 599** 1 174 2 946	✠**100A1** SS 7/84 strengthened for heavy cargoes Ice Class 1A ✠**LMC** **UMS** EL Q 1½"U2 FN 1515	**1974**-5 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (804) 83,50 14,10 5,123 74,96 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 NS 4BH WB959T incl. DTf107T	**M General Cargo** 2 Ho each 25,5 ER G.3 719 B.3 458 2 Ha (stl) (each 20,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Gen 2 × 80kW 380V 50Hz a.c. Fuel 209,5t (d.o.)	12
5111672 Df Esd Rdr RT	**FAIRMORSE** ex Sir Ernest Petter-39 **Quest International Inc.** United States of America	**161** 81 —		**1935** Smith & Rhuland—Lunenburg, N.S. *36,09* 7,93 ... ... 1 dk	**Wood TM General Cargo** Ref Mchy.aft	2 Oil 2SA each 5Cy. 220 × 265 NE 39 Fairbanks Morse & Co. Beloit, W	
5171476 YKAD 1203 Df RT	**FAIROUZ** ex Jenjo-74 ex Jozo-55 **Issa Nseir** Latakia Syria	**200** 96 270	 (BV)	**1939** Scheepswerven Gebr. Niestern —Delfzijl (223) 37,50 6,56 2,490 33,69 6,53 2,72 1 dk R	**M General Cargo** G.373 B.355 2 Ha (9,3 6,6 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 150bhp (110kW) Appingedammer Brons Appingeda Fuel (d.o.)	
7407817 DNFZ Esd Rdr RTv	**FAIRPLAY II** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**170** — —	 GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (167) 27,11 8,84 2,801 24,80 8,79 4,81 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 geared t sc. shaft Kloeckner Humboldt Deutz Gen 2 × 24kW 2 Directional propellers	11,5
7803451 DNFB Esd Rdr RTv	**FAIRPLAY IV** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**180** — —	 GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (182) 26,73 2,801 24,82 8,81 4,73 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz	11,25
7041625 DGFF 1751 Df Esd Gc Rdr RTm/h/v	**FAIRPLAY IX** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**834** 129 —	 GL	**1971** F. Schichau G.m.b.H.—Bremerhaven (1751) 50,02 11,69 5,490 46,16 11,31 6,13 B & F 25,3 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft Atlas-MaK Maschinenbau Gen 1 × 230kW 380V 50Hz a.c. Fuel 566,0t (d.o.)	14,75
8306668 DGDS SSR1 4085 Rdr RTm/h/v	**FAIRPLAY V** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**208** 62 60	 GL	**1983** Th. Buschmann Schiffswerft —Hamburg ((200)) 26,73 4,041 (incl.skeg) 24,82 8,81 3,61 B 3,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 sr geare to sc. shafts Kloeckner Humboldt Deutz Gen 1 × 28kW 1 × 23kW 400V 50Hz a.c. 2 Directional propellers Fuel 49,0t (d.o.)-6,5pd	11

11696 APZ Rdr	**FAIRPLAY VII** ex Fairplay II-73 Fairplay **Schleppdampfschiffsreederei** **Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**136** 41 —	GL	**1959** Th. Buschmann Schiffswerft —Hamburg (76) 27,89 7,14 2,920 26,01 7,10 4,07 1 dk R	**M Tug** Ice strengthened	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12kn
23795 NEM Esd Rdr Tm/h/v	**FAIRPLAY X** Fairplay **Schleppdampfschiffsreederei** **Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**298** 87 —	GL	**1967** Th. Buschmann Schiffswerft —Hamburg (120) 34,24 4,001 30,00 8,62 5,49 F 15,6 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 65kW 220V 50Hz a.c. Directional propeller Fuel 132,0t (d.o.) 12,5kn
04076 NEE Esd r Tm/v	**FAIRPLAY XI** ex Aro-64 Fairplay **Schleppdampfschiffsreederei** **Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**173** 41 —	BV	**1963** Schulte & Bruns—Emden (234) 30,31 7,57 3,099 27,01 7,50 3,41 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 29kW 400V 50Hz a.c. Directional propeller Fuel (d.o.) 12kn
25660 HFZ Esd Rdr Tm/v	**FAIRPLAY XII** Fairplay **Schleppdampfschiffsreederei** **Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**172** 44 —	GL	**1968** Th. Buschmann Schiffswerft —Hamburg (123) 28,48 7,75 3,231 24,74 6,66 3,76 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 75kW 380V a.c. Fuel 61,0t (d.o.) 13kn
07829 NFS Esd Rdr Tv	**FAIRPLAY XV** Fairplay **Schleppdampfschiffsreederei** **Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**170** — —	GL	**1975** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (168) 27,08 2,801 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
063629 ELMQ 975 Esd Pfd Rdr RTv	**FAIRSEA** ex Fairland-71 ex Carinthia-68 **Sitmar Cruises Inc.** Shipping Management S.A.M. (V. SHIPS) Monrovia Liberia	T.Mk **16 627** 7 356 9 509	**✠100A1** CS 10/81 **✠LMC** EL ot 3"SQ FN 6688	**1956**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (699) 185,40 24,49 8,706 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 conv Ref Passenger/General Cargo 71 Coll BH to U dk 9 to 2nd dk WB1704t incl. DTsma455t DTsmf 767t DTf322t	**TS Passenger/General Cargo** 906bth P 2 Ho 19,2 10,9 ER B.1 547 2 Ha (5,4 × 4,7) (3,9 × 4,5) ER Cr 4(3)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) Pametrada John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 640lbf/in^2 (44,2bar) Spt 454,5°C 580lbf/in^2 (40,0bar) hs3417,0 Gen 4 × 750kW 225V d.c. Fuel 4 088,5t (o.f.) 80,5t (d.o.) 20kn
376317 BAJ 4769 Esd Pfd Rdr RT	**FAIRSHIP** **Four Seas Shipping Ltd.** Monrovia Liberia	**10 058** 6 374 16 182	AB	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (815) 152,76(BB) 22,23 8,941 140,01 22,19 11,99 B 10,4 F 26,6 1 dk rf 102 conv Bulk Carrier 80	**M Vehicles Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 264kW 450V 60Hz a.c. Fuel 1 167,5t 14,5kn
376848 Esd Pfd Rdr RTv	**FAIRSHIP L** ex Chinon-84 Ceres Hellenic Shipping Enterprises Ltd. Greece	**131 654** 112 807 269 709	BV	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1737) 338,34 53,62 20,714 322,99 53,60 26,40 1 dk	**S Tanker** COW IGS 21 Ta ER L.(oil) 346 202 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 123,0t (d.o.)-169,5pd 15,5kn
8024026 ELDK9 7510 Esd Rdr RT	**FAIRSKY** **Sitmar Cruises Inc.** Shipping Management S.A.M. (V. SHIPS) Monrovia Liberia	*22 120* *7 872* 7 673	**✠100A1** **✠LMC** EL Mt 632,5/73,0U3 FN 10469	**1984**-4 Ch. du Nord et de la Mediterrane —La Seyne (1436) 240,39(BB) 27,84 8,151 203,03 27,81 23,75 B 185,7 7 dks rf 394 16BH WB2727T incl. DTf357T	**TS Passenger Ship** 1600bth P pt higher tensile steel Mchy.aft	4 S Turb dr geared to sc. shafts 29 500shp (21 699kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne 3 WTB 75kgf/cm^2 (73,6bar) Spt 513°C 66kgf/cm^2 (64,8bar) hs5420,9 e(ex.g) 20,3kgf/cm^2 (20,0bar) Gen 4 × 2250kW 1 × 1560kW 6600V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 354,0t (o.f.) 238,0t (d.o.)
5267732 MXH 2003 Esd Rdr RT	**FAIRSTAR** ex Oxfordshire-64 **Fairstar Shipping Corp.** Shipping Management S.A.M. (V. SHIPS) Monrovia Liberia	**21 619** 11 360 7 722	**✠100A1** CS 9/84 **✠LMC** EL ot 2¾"SQ FN 7026	**1957**-2 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (775) 185,76 23,86 8,408 170,69 23,78 17,38 F 50,0 4 dks, 5th & 6th dks clear of mchy. space RW rf 457 conv Passenger/General Cargo/Troopship 64 Coll BH to U dk, 9 to 2nd dk WB4765t incl. Tunnel tanks 803t, DTsf2042t, TwDa250t	**TS Passenger Ship** 1300bth P	4 S Turb dr geared to sc. shafts 18 000shp (13 240kW) Pametrada Fairfield SB. & Eng. Co. Ltd. Govan 2 WTB 675lbf/in^2 (46,6bar) Spt 454,5°C 645lbf/in^2 (44,5bar) hs2063,0 2 db 150lbf/in^2 (10,4bar) (sg 150lbf/in^2 (10,4bar)) Gen 2 × 1200kW 3 × 500kW 225V d.c. Fuel 3 551,0t (o.f.) 233,5t (d.o.) 20kn
7652709 H03667 9270-YJ RT	**FAIRTECH II** ex Daiei Maru No. 8-80 **Panas Shipping Co. Ltd.** Panama Panama	**498** 281 1 100		**1968** Shinhama Dock K.K.—Anan (560) 54,26 4,101 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 120 B.1 000 1 Ha (24,2 × 5,7) ER	Oil 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Japan 11kn
5111816	**FAIRUZ** ex Jagonia-62 **Sinai Manganese Co.** Suez Egypt	**322** 266 305		**1944** Alexander Findlay & Co.—Motherwell 58,53 9,17 1,683 9,12 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester Fuel 40,5t 9kn

6822591 H2ZB 707123 Df Esd Gc Rdr RTm/h/v	**FAIRVIEW** ex Shogun-84 ex River Ogun-84 **Fairview Navigation Co. Ltd.** Limassol Cyprus	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	✠Classed LR until 12/83	**1968**-10 Rheinstahl Nordseewerke—Emden (397) 136,53 19,05 —/8,725 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd	**M General Cargo** 6bth P Ice strengthened 5 Ho 15,3 20,9 21,7 10,5DTp&s 10,5DTp&s ER 19,5 11,2DTp&s 7,7DTp&s 18,2 5 TwD G.13 080 B.12 132 L.4 846 5 Ha (stl) (8,4 11,2 10,5 × 7,0) ER (11,2 8,4 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) S.A. Cockerill-Ougree-Providence Gen 3 × 420kW 450V 60Hz a.c. Fuel 812,0t (hvf)
7700958 3FWN2 12550-KJ Df Esd Gc Pfd Rdr RTh/v	**FAIRWAY** **Argonaut Line Panama S.A.** Panama Panama	**13 257** 9 771 23 778	NK	**1977** Imabari Zosen—Marugame (1047) 159,85(BB) 24,64 9,973 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.31 000 B.29 689 HeCls. ptB 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 320kW a.c. Fuel 158,5t (d.o.) 1 203,5t (hvf)-25,5pd
6710920 WTEB MA197 Df Esd Gc Pfd Rdr RT	**FAIRWEATHER** **Government of The United States of America (Department of Transportation)** *Seattle, Wa* United States of America	**1 591** 578 528	(AB)	**1968** Jacksonville Shipyards—Jacksonville, Fl (644) 70,41 13,06 4,890 61,96 12,81 6,10 F 28,4 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 2 460bhp (1 809kW) General Motors Corp. La Grange, Illi Gen 2 × 300kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t
5347245 ELPH 3020 Df Esd Gc Pfd Rdr RTv	**FAIRWIND** ex Sylvania-68 **Sitmar Cruises Inc.** Shipping Management S.A.M. (V. SHIPS) Monrovia Liberia	**16 666** 7 394 9 495	**✠100A1** CS 5/82 **✠LMC** EL of 3"SQ FN 6688	**1957**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (700) 185,40 24,49 8,941 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 conv Ref Passenger/General Cargo 71 Coll BH to U dk 9 to 2nd dk WB1704t incl. DTsma455t DTsmf 767t DTsf322t	**TS Passenger/General Cargo** 906bth P 2 Ho 11,2 10,9 ER B.1 547 2 Ha (5,4 × 4,7) (3,9 × 4,5) ER Cr 4(3)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) Pametra John Brown & Co. (Clydebank) Ltd. Clydeb 3 WTB 640lbf/in² (44,2bar) Spt 454,5°C 580lbf/in² (40,0bar) hs3416,9 Gen 2 × 840kW 450V 60Hz a.c. 2 × 750kW 225V d.c. Fuel 4 088,5t (o.f.) 80,5t (d.o.)
7505877 WYR2 950 570062 Esd Gc Pfd Rdr RT	**FAIRWIND** ex Endeavor-79 **m.v. Endeavor Ltd. Partnership** Wilmington, De United States of America	**168** 114 —	AB	**1975** Delmar Systems Inc.—Larose, La (3) 9,76 — 31,88 9,71 4,58 1 dk BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors Nohab Trollhatt Gen 2 × 75kW a.c. Fuel 290,5t (d.o.)
7917941 ELAK6 6882 Df Esd Gc Pfd Rdr RT	**FAIRWIND VENTURE** **Dah Wah Shipping** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 077** 22 124 60 192	AB	**1981** China SB. Corp. (Keelung Division) —Keelung (179) 222,99(BB) 12,401 213,01 32,21 17,81 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.73 538 HeCls. ptB 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,6) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Taiwan Mach. Mfg. Corp. Kaohsiu Gen 3 × 480kW a.c. Fuel 200,5t (d.o.) 2 763,0t (hvf)-50,5pd
7628746 Rdr	**FAISAL** **Blue Gulf Trading Co. WLL** Kuwait Kuwait	**246** 168 350	AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (310) 1,639 36,58 9,15 2,47 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi
7383384 9VKP 383152 Df Esd Gc Pfd Rdr RTh	**FAITH** ex Varanger-84 **Transpetrol Maritime (Pte.) Ltd.** Singapore Singapore	**21 284** 14 422 37 797	NV	**1974** Kaldnes M/V A/S—Tonsberg (201) 185,78(BB) 26,19 11,761 178,19 26,15 15,68 P 40,0 F 19,9 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 48 380 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Nylands M/V Gen 3 × 424kW 440V 60Hz a.c. Fuel 287,5t (d.o.) 2 093,5t-38,5pd
7417068 WYT6 702 556351 Esd RT	**FAITH** **Blue Skies Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F173) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
7947740 611327	**FAITH MARIE** **Faith Marie Inc.** Houma, La United States of America	**136** 92 —		**1979** ....Dulac, La *22,62* 6,86 3,54 1 dk	**M Fishing**	Oil 460bhp (338kW)
7302445 3FRJ 9711-HK Df Esd Gc Pfd Rdr RT	**FAITH No. 1** ex Settsu Maru-81 ex Miwa Maru-80 **First International Sea Harvest Corp.** Philippines	**362** 209 —		**1973** Narasaki Zosen K.K.—Muroran (822) 42,42 7,80 2,794 38,10 7,78 5,08 2 dks	**M Whaler** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
6727715 ZCBB 317160 Esd Rdr RT	**FAITHFUL** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**128** — —	**✠100A1** SS 11/81 tug Bermuda service **LMC** EL (a) FN 254	**1967**-6 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (663) 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 1 dk 3BH	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 20kW 120V d.c.

11907 1733 Esd RTm	**FAITHLIE** **Patrick J. Quill** Dublin Irish Republic	**169** 57 63	✠Classed LR until 5/67	**1957**-5 Montrose Shipyard Ltd.—Montrose *31,86* 7,19 30,48 7,01 3,81 F 5,5 rf 991	**Wood M Fishing** Side Trawler 1 Ho 10,2 3 Ha (0,9 0,9 1,3 × 0,9) Der 1	Oil 2SA 4Cy. 318 × 470 440bhp (324kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
25346 28908 299 7-83 Pfd RT	**FAIZA** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**895** 620 1 486	**✠100A1** SS 10/82 oil tanker **✠LMC** EL m 1¼"U2 FN 1041	**1970**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (367) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTf95t	**M Tanker** 11 Ta ER L.(oil) 1 905	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
236197 2SB 80 Esd Pfd dr RTm/h/v	**FAIZI** ex Iran Shahr-77 ex Minikoi-72 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**6 070** 3 157 8 582	**✠100A1** SS 10/81 **✠LMC** EL dt 2⅝" FN 4157	**1955**-6 Eriksbergs M/V A/B—Goteborg (458) 147,05 18,95 7,855 135,64 18,90 11,74 P 14,4 F 29,9 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB3515t incl. Tunnel tanks 382t DTsa1428t	**M General Cargo** OSD/CSD Ref 4P 5 Ho 13,4 10,4 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 300bhp (6 105kW) B&W Eriksbergs M/V A/B Goteborg (e(ex.g) 100℔f/in² (6,9bar)) e(ex.g) 100℔f/in² (6,9bar) Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 394,0t (d.o.) 565,0t (hvf)-10,0pd 10,5kn
400812 SSA 199544 Esd dr RT	**FAJAL** ex Solvik-81 ex Sivona-75 ex Sinbad-74 ex Brevik-67 **Fajal Shipping Ltd.** Georgetown Cayman Islands (British)	**363** 179 589	BV	**1963** Broderna Jonssons Torrdocka —Kallandso (9) 48,29 7,01 3,125 44,00 7,00 3,41 1 dk len 65	**M Tanker** 10 Ta ER L.(oil) 825 HeCls. C	Oil 2SA 6Cy. 240 × 400 480bhp (353kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 9,5kn
921816 9BJ 094 5-81 Esd c Rdr Tm/h/v	**FAJAR** ex Lago Rinihue-80 **Askeladd Shipping Corp.** Bredfill Ltd. Panama Panama	**9 565** 5 813 16 092	**✠100A1** SS 5/79 strengthened for heavy cargoes **✠LMC** EL Bt 2⁵⁄₁₆"U2 FN 4527 **LAID UP — SURVEYS OVERDUE 5/83**	**1970**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (131) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4674t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1375t Comb. btm, side & topside tanks in No. 3 hold 934t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 678 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. de Cadiz Valencia AuxB 100℔f/in² (6,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 1 329,5t (hvf)-24,0pd 13kn
707105 WX5892 503563 Pd Rdr RTm/v	**FAJARDO** **Caribe Tugboat Corp.** San Juan Puerto Rico (U.S.A.)	**191** 101 —	AB	**1966** Equitable Equipment Co. —Madisonville, La (1430) 29,11 8,84 3,595 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c.
7948146 WB5530 255518	**FAJEN** ex AMC U3 ex LCT 6-887 **Dennis E. Wagner** Juneau, Ak United States of America	**174** 153 —		**1944** Darby Products of Steel Plate Corp. —Kansas City, Ks *30,55* 9,76 1,55 1 dk conv Landing Craft — conv Coastal Minesweeper —	**TrM General Cargo** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 495bhp (364kW) Gray Marine Motor Co. Detroit, Mi
7425869 EQQG Esd Rdr RTv	**FAJRE** ex Farhad-80 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**167** 48 70	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2 FN 264 **SURVEYS OVERDUE**	**1976**-1 Towa Zosen K.K.—Shimonoseki (484) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
5369839 A6E214 203/84 Rdr	**FAL II** ex Asalimi-3-84 ex Shamrock Satu ex Tsuki Maru-73 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**1 098** 567 1 645	NK	**1961** Kurushima Dock Co. Ltd.—Imabari (82) 70,31 10,65 4,674 63,99 10,60 5,21 P 17,4 F 6,4 •1 dk RW rf 152	**M Tanker** 8 Ta ER L.(oil) 2 071 HeCls. BC	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 225V d.c. Fuel 67,5t (hvf)-4,0pd 11kn
5213119 A6E2144 Df Esd Gc Rdr RTm	**FAL V** ex Dongjiang-82 ex Ventura-76 ex Lovdal-69 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**12 539** 7 462 20 362	NV	**1960** Marinens Hovedverft—Horten (144) 170,69 21,95 9,614 162,06 21,90 11,97 1 dk RW rf 51	**M Tanker** 34 Ta ER L.(oil) 26 406 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford Marinens Hovedverft Horten Gen 2 × 312kW 1 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 605,5t (hvf)-29,0pd 14kn
6601179 A6E2164 Rdr RT	**FAL X** ex Almarzouka ex Hozan Maru-78 **Fal Bunkering Co. Ltd.** United Arab Emirates	**1 534** 779 2 682	NK	**1965** Setoda Zosensho Co. Ltd.—Setoda (185) 80,12 11,46 5,436 74,00 11,41 5,85 P 19,2 F 8,0 1 dk RW	**TM Tanker** CBT 8 Ta ER L.(oil) 3 045	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 2 × 25kW 110V d.c. Fuel 86,5t-4,0pd 11kn
5053129 Df Esd Gc Rdr RTv	**FAL XI** ex Lot-83 ex British Robin-77 **Fal Bunkering Co. Ltd.** United Arab Emirates	**10 732** 5 890 16 284	BV ✠Classed LR until 6/74	**1960**-3 Lithgows Ltd.—Port Glasgow (1126) 160,18 21,11 9,130 151,34 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.(oil) 20 209 HeCls. CptB	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 500bhp (5 517kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 109,0t (d.o.) 1 414,0t (hvf)-21,5pd 13kn

5052905 Esd Gc Rdr RTv	**FAL XII** ex Penhors-84 ex British Mallard-78 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**10 873** 5 791 16 120	BV ✠Classed LR until 16/5/80	**1960**-5 Harland & Wolff Ltd.—Belfast (1588) 160,64 21,09 9,500 151,01 21,04 11,28 P 37,2 B 19,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.(oil) 20 183 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust 8 600bhp (6 326kW) Harland and Wolff Ltd. Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 115,0t (d.o.) 1 382,5t (hvf)-30,0pd
5260851 Df Esd RT	**FALAH X** ex Rashed 10-77 ex Odaw-65 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**335** 114 —	✠Classed LR until 12/74	**1962**-6 T. Mitchison Ltd.—Gateshead (156) 38,94 9,25 34,75 9,00 4,42 F 12,2 rf 787 BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse geared to sc. shaft 830bhp (611kW) National Gas & Oil Eng. Co. Ashton-under-Ly
5271460 PKFP 1939/L Df Esd	**FALAMBOYAN** ex Sabang-81 ex Pasudu **P.T. Pelayaran Nusantara 'Eja'** Jakarta Indonesia	**570** 327 618	KI	**1954** N.V. Scheepswerf van Rupelmonde —Rupelmonde (278) 57,31 9,05 3,175 50,02 9,00 3,71 P 16,2 B 9,8 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) 4W Der 4(3)	Oil 4SA 6Cy. 305 × 381 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco Gen 1 × 9kW 115V d.c. Fuel 39,5t (d.o.)
7906291 YQIM Df Esd Gc Rdr RT	**FALCIU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 875** 1 928 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz (684) 130,89(BB) 17,71 6,781/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) Intreprinderea de Const. de Masini Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t
5111971 ONBJ Esd Rdr RTh	**FALCO** **Parfin N.V.** Gent/Gand Belgium	**495** 251 1 000	BV	**1962** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (580) 61,68 9,43 3,601 57,00 9,40 3,99 1 dk	**TM Tanker** Effluents 6 Ta ER L.836	2 Oil 4SA each 6Cy. 270 × 360 sr geared to sc. shaft 750bhp (552kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 220V d.c. Fuel 25,5t (d.o.)
7393432 IPCU 573 Esd RT	**FALCO** **Cooperativi Pescatori Montecristo** Cetara Italy	**196** 82 —	(RI)	**1975** Cant. Nav. Codecasa—Viareggio (F24) 36,66 7,12 2,109 29,88 7,09 3,51 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 235 × 330 750bhp (552kW) Kloeckner Humboldt Deutz
7609635 SYZG 6716 Df Esd Gc Pfd Rdr RT	**FALCON** **Varassova Shipping Co. S.A.** Piraeus Greece	**13 889** 10 251 23 560	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2554) 164,34(BB) 10,100 155,43 22,81 14,13 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 425 B.29 568 HeCls. B 7 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Controllable pitch propeller Fuel 136,0t (d.o.) 1 109,5t (hvf)-27,0pd
7504689 YVDE Df Esd Gc Pfd Rdr RTh/v	**FALCON** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**6 790** 3 883 14 900	AB	**1977** Oy Navire Ab—Naantali/Nadendal (55) 160,18(BB) 22,05 8,300 145,01 22,01 12,63 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.21 329 B.20 642 In.1 505 L.1 730 TEU 140 C. 140/20' 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(60) 10(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Gen 3 × 660kW a.c. Fuel 154,5t (d.o.) 1 219,5t (hvf)-34,0pd
6820828 LASA 17113 Df Esd Gc Pfd Rdr RTm/h/v	**FALCON** **Falconbridge Nikkelverk** Einar Rasmussen Kristiansand S. Norway	**6 586** 3 216 9 652	NV	**1968** A/S Fredriksstad M/V—Fredrikstad (402) 129,01 18,65 8,014 119,23 18,60 10,16 P 33,6 F 13,5 1 dk rf nil	**M General Cargo** Ice strengthened 6 Ho 8,1 12,8 16,0 12,8 16,0 9,6 ER G.12 326 B.8 946 6 Ha (stl) (6,4 9,6 11,9 9,6 11,9 6,4 × 9,3) ER Cr 1(10) Der 2(5)	Oil 2SA 6Cy. 680 × 1500 6 400bhp (4 708kW) A/S Fredriksstad M/V Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 509,0t (hvf)-25,0pd
7533733 652354	**FALCON** ex Arab Falcon-83 **Crowley Towing & Transportation Co.** San Francisco, Ca United States of America	**5 280** 5 280 8 825	✠**100A1** pontoon SS 5/82 EL (Cf) $2\frac{1}{16}$"U3 FN 4657	**1976**-6 Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-38) 127,16 32,09 4,020 122,51 32,01 6,00 F 23,8 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634T	**RoRo Cargo/Pontoon** Deck Cargo	
7927453 JLGI 123685 Df Esd Gc Pfd Rdr RT	**FALCON** **Makoto Senpaku Co. Ltd.** Tokyo Japan	**3 345** 1 855 4 166	NK	**1980** K.K. Taihei Kogyo—Akitsu (1357) 99,57 7,116 91,52 15,82 9,33 P 22,9 F 9,8 2 dks	**M Refrigerated Cargo** Mchy.aft	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) The Hanshin Diesel Works Ltd. Gen 2 × 570kW 450V a.c.
7226586 H2NL 701955 Df Esd Gc Pfd Rdr RTm/h/v	**FALCON** ex Atlantic Falcon-83 ex Black Falcon-78 **m.s. 'Merkator' Bereederungs G.m.b.H. & Co. K.G.** Reederei Gerhard Schepers Limassol Cyprus	T.Mk **1 507** 948 2 775	GL ✠Classed LR until 2/9/77	**1973**-1 Hashihama Zosen—Imabari (504) 116,24(BB) 18,04 4,011 17,61 7,75 F 9,5 2 dks rf nil len 82	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 300 C. 300/20' incl. 40 ref C. 6 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 380 geared sc. shaft 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 170kW 445V 60Hz a.c. Thw. thrust propeller

5521 V3 93 8059 Esd Pfd RT	**FALCON** ex Katherine Lisa-79 **Ralstag Marine Partnership** Los Angeles- United States Long Beach, Ca of America	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (188) 67,26 12,07 4,954 62,18 11,56 5,34 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 942kW) Alco Engine Inc. Auburn, NY Thw. thrust propeller fwd 17kn
0388 NA 3 Pfd RTv	**FALCON** ex Ross Falcon-76 **Noordvisserij N.V.** Oostende Belgium	**278** 84 —	✠Classed LR until 11/3/77	**1961**-9 Cochrane & Sons Ltd.—Selby (1466) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 256 × 310 1 000bhp (736kW) E made75 fitted— Anglo-Belgian Co. N.V. Gent/Gand
0844 Rdr	**FALCON** ex Lamnalco Falcon-76 **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**166** 31 253	✠Classed LR until 23/3/78	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (425) 30,48 7,55 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1168	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c.
200312 03338 052 80A Pfd RT	**FALCON** ex Citation **Bay Cities Transportation Co.** Panama Panama	**138** 94 —		**1963** Breaux's Bay Craft Inc.—Loreauville, La 6,58 26,14 6,56 3,23 1 dk	**Aluminium Alloy M Crewboat**	2 Oil geared to sc. shaft 2 000bhp (1 471kW) .... Fuel (d.o.)
417111 YT6 703 56947 Esd RT	**FALCON** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F182) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
374400 DUV 72899 Esd Pfd RT	**FALCON ARROW** **Somerset Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**25 268** 12 850 38 747	NV	**1977** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1044) 182,00(BB) 29,06 11,612 174,00 29,01 16,11 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,7 27,4 27,4 27,4 18,3 ER G.41 684 B.40 745 HeCls. B 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 450V 60Hz a.c. Fuel 229,0t (d.o.) 2 062,5t (hvf)-46,0pd 14,5kn
715487 2GM Esd Rdr T	**FALCON CEMENT** ex Jeddah Cement-81 ex Japan Hyacinth-77 **Redsea Cement Jeddah Co. Ltd.** Gearbulk Ltd. Jeddah Saudi Arabia	**54 586** 34 927 53 878	NV (NK)	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1643) 271,00(BB) 42,58 12,801 256,01 42,50 22,00 F 19,9 1 dk RW rf 737 conv Tanker 77	**S Factory/Cement Storage Ship** Mchy.aft G.41 446	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Escher Wyss Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 720kW 440V 60Hz a.c. Fuel 4 256,0t (o.f.)-112,0pd 16kn
101642 FJN 63105 Esd Pfd RT	**FALCON CHAMPION** **Falcon II Sea Transport Co.** New York, NY United States of America	**17 735** 12 154 33 869	AB	**1984** Bath Iron Works Corp.—Bath, Me (405) 202,95 25,63 9,602 194,80 25,61 15,45 F 20,5 1 dk rf nil	**M Tanker** IGS SBT 12 Ta ER L.(oil) 35 872	2 Vee Oil 4SA each 16Cy. 432 × 533 with clutches & sr geared to sc. shaft 14 500bhp (10 666kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7121322 RCN 36850 Esd Pfd RTm	**FALCON COUNTESS** ex Susquehanna-84 ex Falcon Countess-76 **Falcon Tankers Inc.** New York, NY United States of America	**20 751** 16 954 37 874	AB	**1972** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1164) 204,93(BB) 27,18 11,040 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 47 855 HeCls. C Der 2(10)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 662,0t (hvf)-59,0pd 16,5kn
7015339 05372 10077- PEXT1 Esd Rdr T	**FALCON EXPRESS** ex Guatemala-82 ex Corriere Del Sud-81 ex Espresso Calabria-71 **Islamic Investment Shipping Co. Three S.A.** Panama Panama	**1 593** 557 2 993	RI	**1970** Cant. Nav. "Luigi Orlando"—Livorno (131) 105,31 17,53 5,106 96,50 17,51 10,70 2 dks	**TM RoRo Cargo** TEU 120 C. 120/20'	2 Oil 4SA each 16Cy. 300 × 450 8 000bhp (5 884kW) Fiat S.G.M. Torino
507012 04751 1025 6-80 Esd Pfd Rdr Tm	**FALCON I** ex Fivos-84 ex Island Jester-84 ex Winblow-78 ex Sireglen-70 ex Rubicon-68 **Cad Shipping Co. Ltd.** Universal Glow Inc. Panama Panama	**1 777** 659 2 205	NV	**1964** Moss Vaerft & Dokk A/S—Moss (152) 76,03 12,86 4,598 70,01 12,81 5,29 1 dk rf 51	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.2 841	Oil 4SA 8Cy. 320 × 450 1 270bhp (934kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 75kW 440V 60Hz a.c. Fuel (d.o.) 11,5kn
7034323 RCE 31154 Esd Pfd RTh	**FALCON LADY** ex Columbia-84 ex Falcon Lady-76 **Falcon Tankers Inc.** New York, NY United States of America	**20 751** 16 954 37 874	AB	**1971** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1162) 204,93(BB) 27,18 11,037 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 49 213 HeCls. B	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 16 000bhp (11 769kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 271,5t (hvf)-65,0pd 16,5kn
101630 FJM 58555 Esd Pfd RT	**FALCON LEADER** **Connecticut National Bank** Seahawk Management Inc. New York, NY United States of America	**17 735** 12 154 33 869	AB	**1983** Bath Iron Works Corp.—Bath, Me (404) 203,84 25,63 10,997 194,80 25,61 15,45 F 20,5 1 dk rf nil	**M Tanker** IGS SBT 12 Ta ER L.(oil) 35 623	2 Vee Oil 4SA each 16Cy. 432 × 533 with clutches & sr reverse geared to sc. shaft 14 500bhp (10 666kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 1200kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 16kn

7205960 KRCP 538811 Df Esd Gc Pfd Rdr RTm	**FALCON PRINCESS** ex Hudson-84 ex Falcon Princess-76 **Boston Carriers Inc.** New York, NY United States of America	**20 751** 16 954 37 874	AB	**1972** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1165) 204,93(BB) 27,18 11,040 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 47 855 Der 2(10)	2 Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 769kW) Ch. de l'Atlantique Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 662,0t (hvf)-59,0pd
5086188 ZDWQ 706854 Df Esd Gc Pfd Rdr RTh	**FALCON REEFER** ex Daniela-67 **Paulo Shipping Ltd.** Seatrade Groningen B.V. Gibraltar Gibraltar (British)	T.Mk **862** 333 1 472 **1 415** 743 1 706	**✠100A1** SS 5/84 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o pt1⅜"U2 FN 1231	**1961**-9 Soc. des Ch. & At. du Rhin —Strasbourg (484) 77,04 11,21 3,868/4,922 69,09 11,10 6,71 Ba 18,0 F 6,8 1 dk & S dk rf 102 Coll BH to S dk, 3 to 2nd dk WB144t	**M Refrigerated Cargo** OSD/CSD 2 Ho 14,1 23,7 ER In.1 641 3 Ha (stl) (each 5,7 × 2,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Bros. Ltd. Gen 4 × 100kW 380V 50Hz a.c. Fuel 278,5t (d.o.)
7919810 H8XO 1038 1-80 Df Esd Gc Pfd Rdr RT	**FALCON SEA** **Tong Ling Shipping & Enterprises Co. Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**22 495** 14 906 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 1, 3, 5 & 7 or hold Nos. 2, 4 & 6 or hold Nos. 1, 4 & 7 or hold Nos. 2 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL Jt 605,0/76,0U2 FN 8151	**1980**-6 "Georgi Dimitrov" Shipyard—Varna (063) 201,56(BB) 27,87 11,218 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil 9BH WB18424T incl. Comb. btm & STs in holds 4347T, topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 18,9 18,9 18,9 18,9 18,9 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(25)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Bryansk Eng. Works AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
8213093 HO6792 1014 7-HT Df Esd Gc Rdr RT	**FALCON SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**391** 42 1 500	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1069) 3,693 51,82 12,20 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made60 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Thw. thrust propeller fwd
7616133 HPTG 8969 -78A Df Esd Gc Rdr RT	**FALCON TRADER** ex Falcon Trador-78 ex Island Fortune-78 **Ratu Shipping Co. S.A.** Panama Panama	**7 167** 4 393 11 720	BV	**1978** K.K. Taihei Kogyo—Akitsu (327) 133,00 22,00 7,876 125,00 20,05 10,49 1 dk	**M General Cargo** 3 Ho ER G.16 014 B.15 062 3 Ha (18,5 30,7 18,2 × 9,8) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Gen 2 × 280kW 440V 60Hz a.c. Fuel 114,0t (d.o.) 720,5t (hvf)
7703106 DNFV Df Esd Gc Rdr RTm/h/v	**FALDERNTOR** **Partenreederei m.s. 'Falderntor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 582** 670 2 250	GL	**1978** Hermann Suerken GmbH & Co. KG. —Papenburg (295) 78,87 5,720 70,82 15,21 6,81 B & F 20,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 6 000bhp (4 413kW) Kloeckner Humboldt Deutz
6522048 IMVK 963 Rdr RT	**FALERNO** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**742** 312 152	RI	**1965** Cant. Nav. Pellegrino—Napoli (127) 60,03 9,33 2,921 53,52 9,30 4,12 1 dk, pt 2nd dk RW	**TM Ferry** —dk P	2 Oil 4DA each 6Cy. 300 × 450 2 500bhp (1 839kW) S.A. Fiat S.G.M.
5112054 UJVC M-17021 Df Esd Gc Rdr	**FALESHTY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1959** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1010) 94,16 14,08 5,660 86,64 14,03 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Fuel 263,0t (d.o.)
5112078 VLGZ 137232 RTm	**FALIE** ex Holland's Trouw **Government of State of South Australia** *Port Adelaide, S.A.* Australia	**226** 118 244		**1919** W. Richter Uitenbogaardt—Maassluis *33,44* 6,68 ... ... 1 dk RW	**Aux M General Cargo** Ketch 1 Ho 20,4 1 Ha (9,1 × 3,6) Der 1(1)	Oil 4SA 5Cy. 229 × 305 350bhp (257kW) E made54 fitted57 National Gas & Oil Eng. Co. Ashton-under-L Gen 1 × 32kW Fuel (d.o.)
5267160 ZTZI 350772 Df Esd Pfd Rdr RTm	**FALINURIS** ex Stanley D-83 ex Johanna-76 ex Rene Louis-74 ex Otter Bank-72 **Lusitania Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**423** 155 —	(NV) ✠Classed LR until 11/10/74	**1961**-3 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/09) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.)
5403960 Y5PA Df Esd Gc Pfd Rdr RT	**FALKE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 743** 927 2 733	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock (519) 82,35 12,63 4,260/5,747 72,55 12,55 5,69 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 004kW) Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.)
7032325 HO3588 12790 -HA-F Df Esd Gc Pfd RT	**FALKENBERG** ex Pontos-76 ex Falkenberg-73 Launched as Isotat **m.s. 'Falkenberg' Kustenschiffahrt Bauer & Hauschildt K.G. & Co.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Panama	T.Mk **1 587** 1 043 3 292	**✠100A1** SS 7/80 Ice Class 2 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1580	**1971**-1 Falkenbergs Varv AB—Falkenberg (157) 87,03 12,86 4,966 84,00 12,60 6,20 P 16,2 F 10,7 2 dks rf nil 4BH WB918t incl. DTf62t	**M General Cargo** 2 Ho 31,0 28,6 ER G.3 770 B.3 443 2 Ha (stl) (each 25,0 × 10,0) ER Cr 2(3,5)	Vee Oil 2SA 16Cy. 220 × 380 2 000bhp (1 471kW) Appingedammer Brons Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 188,5t (d.o.)

3454	**FALKENSTEIN** **Helfried Fahje** Hamburg Federal Republic of Germany	**901** 613 2 060	GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (820) 71,99 4,452 65,51 12,81 6,84 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 215 B.3 139 TEU 127 C. 127/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 63kW 380V 50Hz a.c. Fuel 172,5t (d.o.)-7,0pd 13kn
6984	**FALKNES** **P/R Falknes** A/S Kristian Jebsens Rederi Bergen Norway	**7 944** 5 104 12 078	NV	**1983** Miho Zosensho K.K.—Shimizu (1211) 129,04 20,05 8,419 121,14 20,01 11,21 1 dk	**M Bulk Carrier** Str heavy cargoes 4 Ho ER G.15 181 B.15 035 4 Ha (stl) (12,8 × 13,0) (19,2 19,2 × 16,5) (12,8 × 13,0) ER Cr 2(15)	Oil 4SA 9Cy. 400 × 460 geared to sc. shaft 5 850bhp (4 303kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 420kW 440V 60Hz a.c. 13,5kn
9121	**FALKON** ex Riverina-81 **A/B Nordsjofrakt** Skarhamn Sweden	**6 522** 3 378 9 127	✠**100A1** SS 12/84 strengthened for heavy cargoes Ice Class 1C ✠**LMC** **UMS** EL Y $1\frac{13}{16}$"U3 FN 3418	**1977**-3 Dae Sun SB. & Eng. Co. Ltd. —Busan (186) 124,95 19,16 7,567 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK in way of Nos. 2 & 3 holds 5BH WB2835t incl. DTf306t & STs in holds 1358t	**M General Cargo** 3 Ho 21,4 33,4 27,3 ER G.11 152 B.10 947 TEU 234 C.Ho 158/20' (40') C.Dk 76/20' (40') 3 Ha (stl) (12,5 × 8,8) (25,0 × 13,5) (19,7 × 13,5) ER Der 5(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 1 × 176kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn
18179 YZ5 780 4578	**FALL RIVER** ex Sandy Hook **Tugboat Inc.** Mobile, Al United States of America	**233** 158 —	(AB)	**1952** R.T.C. SB. Corp—Camden, NJ (213) 7,78 — 31,75 7,73 3,99 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
29053 WB9 743 93130	**FALLING STAR** **Falling Star Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
11772	**FALLWIND** ex Bell Vanguard-77 **Partenreederei m.s. 'Fallwind'** Karl-Heinz Baase Rendsburg Federal Republic of Germany	T.Mk **499** 329 1 204	(GL)	**1966** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (588) 74,66 13,03 3,798 67,01 13,01 6,41 F 8,0 2 dks	**M General Cargo** 1 Ho 48,0 1 TwD 48,7 ER G.2 682 B.2 509 TEU 72 C.Ho 35/20' C.Dk 37/20' 2 Ha (stl) (each 19,2 × 8,2) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 24kW 400/231V 50Hz a.c. Fuel 90,5t (d.o.) 13kn
710918	**FALO** **Government of The Republic of Gambia** Banjul Gambia	**164** 50 152	✠Classed LR until 2/69	**1967**-4 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (602) 34,14 8,03 1,829 32,01 7,78 2,44 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 85 Cr 1	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 230bhp (169kW) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 10kW 220V a.c. Fuel (d.o.) 8kn
112274	**FALPERRA** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 127	(BV)	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (219) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amsterdam Fuel 71,0t (d.o.) 10,5kn
783920 FDV2 2069-GI	**FALSTAFF** ex Lyspol-83 **Yending Shipping Co. S.A.** Medsea S.A.M. Aigue Marine Panama Panama	**1 590** 1 131 2 950	NV	**1974** Stocznia Gdanska im. Lenina—Gdansk (B431/501) 84,16 13,62 5,315 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 3 × 110kW 380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 12,75kn
502309 NHU 05429	**FALSTONE** ex Amsterdam VI **Stephenson Clarke Shipping Ltd.** Newcastle-upon-Tyne United Kingdom	**359** 182 510	BV	**1934** Schps. L. Smit & Zoon—Kinderdijk (876) 39,93 8,18 3,582 38,00 7,78 3,81 1 dk RW rf nil conv Hopper Barge 66	**M Sludge Carrier** 1 Ho 18,2 ER 1 Ha (stl) (0,6 × 1,2) ER	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 337bhp (248kW) NE 64 Blackstone & Co. Ltd. Stamford Gen 1 × 30kW 2 × 3kW 220V d.c. Fuel 7,0t (d.o.)-1,5pd 8,5kn
105926 YBG 1809	**FALSTRIA** **Investorgruppen Danmark K/S-14 v A/S Jyske Bank** A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.) Kobenhavn Denmark	**20 187** 11 161 20 215	✠**100A1** CS 4/81 Nos. 4—9 holds inclusive limited to container cargoes or similar unit cargoes secured within the container guide limits ✠**LMC** **UMS** ✠**Lloyd's RMC** EL H† $2\frac{3}{4}$"U2 FN 7627	**1971**-9 A/S Nakskov Skibsvaerft—Nakskov 201,86(BB) 26,01 9,695 186,11 25,91 15,07 P 42,7 F 23,2 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & side tanks in Nos. 3, 4, 6 & 9 holds 2083t	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 10,3 15,7 13,3 14,1 13,3 14,1 14,1 16,0 16,7 ER In.4 757 TEU 918 C.Ho 624/20' (40') C.Dk 294/20' (40') 18 Ha (stl) ER	Oil 2SA 10Cy. 840 × 1800 26 200bhp (19 272kW) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7kgf/cm² (6,9bar) rcv 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-95,5pd 21,5kn
717277 DJY 99745	**FALSTRIA** ex Trader Ship-82 ex Holger Sif-79 **Jenevar Shipping Ltd.** Gibraltar Gibraltar (British)	**499** 357 1 254	BV	**1967** Schps. "Hoogezand" J. Bodewes —Bergum (138) 73,41 11,84 3,683 66,48 11,79 3,74 P 11,0 B 7,7 F 8,6 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 49,0 ER G.2 879 B.2 592 2 Ha (stl) (20,9comb. 11,9 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 19kW 1 × 18kW 220V d.c. Fuel 86,5t (d.o.)-4,0pd 11,5kn

7640598 YQBP Df Esd Gc Rdr RT	**FALTICENI** **Baza De Aprovizionare Tehnico Materiala (BATM)** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 800	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 93,43 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t (hvf)
7617113 OW2188 D2562 Df Esd Gc Pfd Rdr RT	**FAME** **John Dam** Hoyvik Faeroes	**592** 211 —	NV	**1977** Vaagland Batbyggeri A/S—Vaagland (90) 49,41 41,94 10,41 7,09 rf 1199	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.900	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadne Gen 1 × 280kW 2 × 216kW 380V 50Hz a.c.
6510813 VC7320 307545 Df Esd Gc Rdr RT	**FAME V** ex Ross Fame-71 **The Lake Group Ltd.** St. John's, Nfl. Canada	**320** 103 —	✠LR class withdrawn-Owner's request 15/3/84	**1965**-8 Cochrane & Sons Ltd.—Selby (1500) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 254 × 305 with flexib coupling & sr geared to sc. shaft 1 052bhp (774kW) ✠ NE 11/68 English Electric Co. Ltd. Newton-le-Wil Gen 1 × 70kW 1 × 18kW 220V d.c. Controllable pitch propeller Fuel 86,5t
7813157 H3VQ 9332-79 Df Esd Gc Pfd Rdr RTm/h/v	**FAMILY ACE** **Adonis Maritime Ltd. Inc.** Panama Panama	**6 426** 4 239 9 532	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (437) 128,50(BB) 21,06 7,719 118,01 21,01 10,52 P 20,8 F 8,6 1 dk	**M Container Ship** Fixed-guides 3 Ho ER TEU 500 C.Ho 236/20' C.Dk 264/20' 12 Ha ER	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 400kW 445V 60Hz a.c. Fuel 171,0t (d.o.) 1 136,5t (hvf)-25,0pd
8113310 SYAW 8054 Df Esd Gc Pfd Rdr RTm/h/v	**FAMILY ANTHONY** **Hellamco Inc.** Family Shipping Co. S.A. Panama Piraeus Greece	**11 502** 6 523 14 930	**100A1** **LMC** **UMS** EL Dt FN 5161 (RS)	**1981** Kherson Shipyard—Kherson (2020) 162,39(BB) 22,26 10,129 144,66 22,20 13,47 F 12,8 2 dks rf 152 SF 8BH WB3040T	**M General Cargo** pt higher tensile steel 5 Ho ER 6 TwD G.21 705 B.19 950 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works AuxB (o.f.) 7,5kgf/cm² (7,4bar) AuxB (ex.g) 9kgf/cm² (8,9bar) rcv 7,5kgf/cm² (7,4bar) Gen 3 × 400kW 400V 50Hz a.c. Fuel 396,0t (d.o.) 930,0t (hvf)-42,0pd
6612532 SXPC 7986 Df Esd Gc Pfd Rdr RTm/h/v	**FAMILY ARROW** ex Izumi Maru-81 **Gamma Shipping Co. S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	**10 046** 5 764 12 703	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (679) 159,52 22,43 9,449 147,02 22,41 13,31 P 9,2 F 27,2 2 dks, pt 3rd dk RW rf 297	**M General Cargo** Ref 4bth P 5 Ho 18,4 19,2 18,7 21,0 ER 10,9 12 TwD G.19 806 B.17 570 In.544 TEU 74 C.Dk 74/20' (40') 6 Ha (stl) (7,5 × 4,5) (10,5 11,9 14,2 × 7,0) ER (13,4 × 7,0) (8,2 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 450kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 270,0t (hvf)-33,0pd
5177133 J4ZU 7516 Df Esd Gc Rdr RTm/h/v	**FAMILY DELTA** ex Delta-80 ex Singapore Progress-79 ex Strathnaver-77 ex Jumna-75 **Alfa Maritime Co S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	T.Mk **6 987** 3 744 12 078 **9 596** 5 670 14 712	**✠100A1** SS 12/77 **✠LMC** EL et 2¼"SQ FN 4588	**1962**-11 C. Connell & Co. Ltd.—Glasgow (495) 154,92 19,89 8,262/9,373 143,26 19,82 12,20 RAD 12,2 F 12,2 2 dks rf 102 7BH to U dk 2 to 2nd dk WB3516t incl. Tunnel tanks 378t DTf1413t **LAID UP — SURVEYS OVERDUE 12/81**	**M General Cargo** 5 Ho 15,0 25,3 8,3DT 12,1 ER 13,5 24,3 5 TwD G.20 189 B.18 124 5 Ha (stl) (8,2 × 5,4) (12,9 12,1 × 7,3) ER (12,9 12,1 × 7,3) Der 1(50) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Barclay, Curle & Co. Ltd. Whiteinch, Glas 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 3 × 250kW 220V d.c. Fuel 140,0t (d.o.) 840,0t (hvf)-24,0pd
8113334 SXNF 8183 Df Esd Gc Pfd Rdr RTm/h/v	**FAMILY FOTINI** **Stratford International Ltd.** Family Shipping Co. S.A. Panama Piraeus Greece	**11 980** 6 524 15 839	**✠100A1** **✠LMC** **UMS** EL Dt 550,0/62,0U2 FN 5152	**1981**-11 Kherson Shipyard—Kherson (2022) 162,31(BB) 22,26 10,126 144,61 22,20 13,42 F 12,8 2 dks rf 152 SF 8BH WB3040T	**M General Cargo** pt higher tensile steel 5 Ho ER 6 TwD G.21 705 B.19 950 TEU 388 C.Ho 320/20' C.dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works AuxB (o.f.) 7,5kgf/cm² (7,4bar) AuxB (ex.g) 9kgf/cm² (8,9bar) rcv 7,5kgf/cm² (7,4bar) Gen 3 × 400kW 400V 50Hz a.c. Fuel 396,0t (d.o.) 930,0t (hvf)-42,0pd
7608538 SWSA 7981 Df Esd Gc Pfd Rdr RTm/h/v	**FAMILY IVORY** ex Ivory Tellus-81 **Maistros Maritime Co. S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	T.Mk **6 113** 3 794 9 955 **9 477** 5 831 13 295	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (403) 150,02 21,04 7,703/9,091 140,42 21,01 11,31 P 30,2 B & F 39,4 2 dks deepened 78	**M General Cargo** Ice strengthened 3 Ho ER 4 TwD G.20 415 B.18 390 TEU 442 C.Ho 232/20' (40') C.Dk 210/20' (40') incl. 22 ref C. 5 Ha (stl) (18,9 × 10,6) (25,9p&s 25,9p&s × 7,6) ER	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 208,0t (d.o.) 1 088,0t (hvf)-33,0pd
7050664 WY8764 516788	**FAMILY LOVE** ex Barbara Totten-78 ex The Nelsons-75 ex Nancy Pat **Nelson Shrimpers Inc.** Pensacola, Fl United States of America	**100** 68 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7742451 WYC6 208 591257	**FAMILY PRIDE** **Byron D. Hopkins** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div.

255	**FAMITA** ex Blavet-66 ex Petit Poilu-61 **Nomis Ltd.** Aberdeen United Kingdom	**299** 92 305	BV	**1950** Ch. Navals de Caen—Blaineville (20) 41,79 7,52 37,32 7,47 3,74 1 dk R conv Side Trawler Fishing —	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE 65 A/S Bergens M/V Bergen Gen 2 × 25kW 110V 50Hz a.c. Fuel 71,0t (d.o.) 11kn
139 Esd RT	**FANAFREEZE** ex Icecap-81 **Fanafreeze Shipping Ltd.** A/S Ocean Transport Gibraltar Gibraltar (British)	T.Mk **299** 183 730	BV	**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (56) 57,10 10,01 3,469 51,69 9,99 5,74 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER In.1 167 2 Ha (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 12kn
9870 Esd	**FANAFROST** ex Eskimo-81 **Fanafrost Shipping Ltd.** A/S Ocean Transport Gibraltar Gibraltar (British)	T.Mk **299** 183 744	BV	**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (58) 57,10 10,04 3,455 51,69 10,01 5,74 2 dks	**M Refrigerated Cargo** 4 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Vee Oil 4SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,0pd 12kn
9371 RT	**FANARAAKEN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**495** 241 —	(NV)	**1973** Loland Motorverstad A/S—Leirvik i Sogn (34) 44,63 10,65 2,845 40,52 10,60 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** 385dk P Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 30,0t (d.o.)-4,0pd 12kn
06321 Esd Pfd RTv	**FANARI** ex Nordhav-75 **Ninfeo Shipping Corp.** Monrovia Liberia	**44 720** 34 576 98 328	NV	**1967** Odense Staalskibsvaerft A/S—Lindo (16) 265,74(BB) 39,04 13,952 252,33 39,01 18,01 P 35,1 F 24,7 1 dk rf 152	**M Tanker** COW IGS 14 Ta ER L.(oil) 116 016 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 676kW 1 × 500kW 440V 60Hz a.c. Fuel 402,5t (d.o.) 3 654,5t (hvf)-73,0pd 16,25kn
14371 Rdr	**FANDI** **Nigerian Polish Fisheries Ltd. 'NIGPOL'** Lagos Nigeria	**128** 44 63	PR	**1978** Stocznia "Wisla"—Gdansk (KR24/01) 23,04 2,901 21,37 7,36 3,36 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 21kW 231V d.c. 1 × 1,5kW 1 × 1kW 24V d.c. 10kn
62073 Esd	**FANDYE TORO** ex Thiaroye ex Intron Maria Gwel Mor-70 **Armement Gainde** Dakar Senegal	**123** 52 —		**1959** Ch. Nav. de Cornouaille—Douarnenez *23,50* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 6kn
06594 Esd RT	**FANECA** **Remolques y Servicios Maritimos S.A. (REYSER)** Santander Spain	**220** 19 139	✠**100A1** SS 6/81 tug ✠**LMC** EL E 13/16"U1 FN 362	**1973**-6 Ast. de Santander S.A.—Santander (73) 31,91 8,84 3,512 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 1 × 80kW 1 × 72kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
427805 YMM	**FANEFJORD** ex Hanne Rauhe-82 ex Okinawa-81 ex Kirsten Trandberg-77 **Christian Pedersen Bonde** Thyboron Denmark	**149** 79 —		**1974** Soby Motorfabrik og Staalskibsvaerft —Soby (47) 29,75 7,12 27,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
706835	**FANEOS** **Faneos Shipping Corp.** Chios Greece	T.Mk **7 170** 4 436 — **11 730** 7 293 17 310	AB (NV)	**1979** VEB Warnowwerft Warnemuende —Warnemuende (241) 157,61(BB) 23,09 —/11,900 146,01 23,06 13,42 P 25,3 F 35,7 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho ER G.25 665 B.23 556 TEU 604 C.Ho 342/20' (40') C.Dk 262/20' (40') 7 Ha (stl) (18,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 8Cy. 700 × 1200 10 500bhp (7 723kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. 17kn
110484 Esd RTm	**FANEROMENI** ex Evridiki-68 ex Dimitrios ex James E. Hughes ex Arapaho ex YT 121 **Atlantic Fishing Faneromeni** Piraeus Greece	**353** 127 —	(GL)	**1914** Seattle Construction & D.D. Co. —Seattle, Wa 42,80 7,42 4,35 F 6,8 1 dk R len 60 conv Tug —	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 545bhp (401kW) E made58 fitted61 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
725248 Esd Pfd RTm/h/v	**FANG CHENG** ex Peter Schroder-80 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **3 211** 1 860 5 671 **5 009** 2 905 7 670	ZC (BV)	**1968** Burntisland S.B. Co. Ltd.—Burntisland (419) 121,54 17,35 6,605/7,800 112,78 17,23 9,94 2 dks	**M General Cargo** 3 Ho 16,1 28,0 28,0 ER G.10 613 B.9 502 3 Ha (stl) (11,2 20,4 21,3 × 5,7) ER 11W Der 1(50) 1(30) 10(5)	Oil 2SA 8Cy. 500 × 1100 5 600bhp (4 119kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 400kW 380V 50Hz a.c. Fuel 959,0t (hvf) 16,5kn
347661 Esd Rdr	**FANG XING** ex Szymanowski-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** China	**7 178** 3 898 10 356 **9 203** 5 603 12 695	PR ✠Classed LR until 11/62	**1961**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (168) 153,19 18,85 8,065/— 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,2 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.)-22,5pd 15kn

5246518 SV2838 5186 Df Esd Rdr RTm	**FANIS S.** ex Mogens S-74 ex Nancie S-68 **Spanos Evripos Shipping Co.** Piraeus Greece	**500** 218 920	HR (BV)	**1953** Svendborg Skibsvaerft A/S —Svendborg (63) 64,50 9,78 3,709 9,76 5,85 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 3 Ho ER G.1 926 B.878 In.50 3 Ha (stl) (each 8,9 × 5,4) ER 6W Cr 2(3) 4(2) Der 2(5) 4(4)	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Gen 2 × 50kW 1 × 24kW 1 × 8k 220V Fuel 60,0t (d.o.)
6803260 OIEY 1203 Df Esd Gc Pfd Rdr RTm/v	**FANNY** ex Ruth-75 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**52 371** 35 476 101 960	NV	**1967** Stord Verft A/S—Stord (600) 258,53 39,02 15,323 251,11 38,96 19,72 1 dk rf 102	**M Tanker** SBT 15 Ta ER L.(oil) 119 744 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) Nylands Verksted A/S Gen 1 × 1000kW 5 × 700kW 440V 60Hz a.c. Fuel 357,5t (d.o.) 4 040,0t (hvf)-50,0pd
5317496 ZERU 708244 Df Esd Gc Pfd Rdr RT	**FANNY** ex Cinderella-84 ex Scol Resident-84 ex Sagoland-78 ex Segovia-71 **Sunny Vale Shipping Co. Ltd.** Finsbury Management Services Ltd. Gibraltar Gibraltar (British)	T.Mk **2 634** 1 495 4 714 **4 219** 2 720 5 918	**✠100A1** SS 5/83 DTm—vegetable oil **✠LMC** EL v 1¾"SQ FN 2680	**1963**-11 Ast. de Cadiz—Cadiz (67) 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DTm211t	**M General Cargo** 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 207kW) Lindholmens Varv. A/B Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)
6607422 SXYD 8326 Df Esd Gc Rdr	**FANNYAN** ex Newhaven-82 ex Glyntaf-71 Launched as East Breeze **Armadores Anne S.A.** Byzantine Maritime Corp. Piraeus Greece	**14 617** 9 387 26 996	**✠100A1** SS 3/80 strengthened for ore cargoes, Nos. 2, 4 & 6 or Nos. 1, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL kt 2 9/16"SQ FN 6185	**1966**-3 Hakodate Dock Co. Ltd.—Hakodate (332) 174,76 22,94 10,707 164,60 22,86 14,71 P 31,1 F 14,1 1 dk rf 102 DK fwd NS 9BH WB11963t incl. Comb. btm & side tanks in holds 3525t Topside tanks in holds 2973t DTmf3807t	**M Bulk Carrier** 7 Ho 13,7 18,3 18,6 13,5 18,6 18,6 19,5 ER G.32 785 B.31 909 7 Ha (stl) (6,1 × 6,0) (9,2 9,3 7,6 9,3 9,3 9,3 × 9,5) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 9 627bhp (7 081kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 100lbf/in² (6,9bar) e(ex.g) 150lbf/in² (10,4bar) Gen 4 × 180kW 445V 60Hz a.c. Fuel 1 465,0t (hvf)
7350301 RT	**FANOURIOS** **Courage Shipping Co. Ltd.**	**365** 183 —	(BV)	**1975** General Shipyards of Greece—Eleusis (64) 55,38 10,62 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with hydraulic coupling 700bhp (515kW) Lister Blackstone Mirrlees Marine Ltd.
			DAMAGED BY STRANDING 10/76			
5413276 316645 Df Esd Gc Pfd Rdr RT	**FANTACO** ex Amoruso Secondo-81 ex Saipa Terza-73 ex Matthias Focher-63 **Mitaco Fisheries Co.** Takoradi Ghana	**650** 294 —	(GL) (RI)	**1950** Norderwerft Koser & Meyer —Hamburg *53,68* 8,84 52,23 8,79 5,01 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.458	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) NE 63 MaK. Maschinenbau Kiel G.m.b.H
6803818 IMUP 737 Df Esd Gc Rdr RT	**FANTASIA** ex Emival-80 ex Cidade de Imperatriz-79 ex Gaucho-72 Launched as Vega **Navigazione E. Sperco di Enrico Sperco e Figlio S.p.A.** Trieste Italy	**1 282** 695 2 308 **1 996** 1 156 3 089	RI (GL) ✠Classed LR until 26/7/74	**1969**-4 Industrias Reunidas Caneco S.A. —Rio de Janeiro (169) 79,13 12,53 4,971/6,160 73,92 12,50 7,45 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Mchy.aft G.4 067 B.3 802	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) Ishikawajima do Brasil Gen 3 × 128kW 450V 60Hz a.c.
7377397 SVUV 5175 Df Esd Gc Pfd Rdr RT	**FANTASY L** **Elite Inc.** Piraeus Greece	**23 123** 14 934 42 742	AB	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (238) 194,11 30,05 11,202 183,01 30,00 14,99 1 dk rf nil	**M Tanker** COW IGS 14 Ta ER L.(oil) 27 931 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 560kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 840,0t (hvf)-45,5pd
7121504 HO7073 2001-PEXT Esd RT	**FANY** **Dina Maria S.A.** Panama Panama	**125** 61 —	(BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (26) 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin
5112456 CUVJ L-317-C Df Esd Rdr	**FAO** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**170** 51 —	✠Classed LR until 3/63	**1961**-5 Est. Nav. do Mondego—Figueira da Foz (59) 31,78 6,66 3,226 26,90 6,51 3,31 RFD 7,1 RW rf 737 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Controllable pitch propeller
8211344 3ENE2 1302 6-83	**FAR EAST BRIDGE** **Midas Maritime Corp.** Panama Panama	*6 177* *2 445* 8 302	NK	**1983** Honda Zosen—Saiki (708) 120,02(BB) 20,65 6,730 108,01 20,60 8,72 P 15,0 F 17,4 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 452 C. 452/20' 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7402207 H8RW 1250 9-82 Df Esd Gc Rdr RT	**FAR EAST COMMERCE** ex Yohkoh Maru-82 **Midas Maritime Corp.** Panama Panama	**4 445** 2 625 5 670	NK	**1975** Miho Zosensho K.K.—Shimizu (976) 119,00 17,84 5,919 109,00 17,81 8,21 P 20,2 F 15,9 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho ER TEU 544 C. 296/20' 124/40' 7 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Tekkosho Gen 2 × 200kW 445V a.c. Fuel 410,5t-15,0pd
7392141 H9SQ 1111 4-81 Df Esd Gc Rdr RT	**FAR EAST TRADER** ex Nikkoh Maru-81 **Midas Maritime Corp.** Panama Panama	**4 164** 2 625 5 658	NK	**1974** Miho Zosensho K.K.—Shimizu (975) 119,00 17,84 5,919 109,00 17,81 8,21 P 20,2 F 15,9 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho ER TEU 296 C. 296/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Tekkosho Gen 2 × 200kW 445V a.c. Fuel 410,5t-15,0pd

08023 OL 10 3-80 Esd Pfd	**FAR EAST VANGUARD** ex Hoso Maru-80 **Wah Tat Navigation S.A.** Panama Panama	**2 994** 2 024 6 591	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (667) 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 F 7,4 2 dks RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,7 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 4 200bhp (3 089kW) Ito Tekkosho Shimizu Gen 2 × 44kW Fuel 548,5t-12,5pd 12,75kn
68756 Esd Rdr m/h/v	**FAR STAR** ex Don Emilio-79 ex Coban-78 ex Sea Saga-74 ex Trito-68 Honduras	**1 015** 430 1 366	(BV)	**1953** N.V. Werf "Gusto"—Schiedam (31) 78,87 12,04 4,319 76,59 12,02 P 17,4 B 51,9 1 dk & S dk R	**M General Cargo** OSD 10P 2 Ho 15,8 27,4 ER B.2 748 3 Ha (stl) (8,9 10,9 9,0 × 4,8) ER 6W Der 1(10) 5(3)	Oil 4SA 8Cy. 400 × 600 1 550bhp (1 140kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. Fuel 103,5t (d.o.) 13,5kn
12468 VB 17015 Esd Rdr	**FARAB** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1959** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1009) 94,19 14,08 5,660 86,64 14,03 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
22148 OQY 41209 Esd Pfd RTv	**FARADAY** **Investors In Industry plc** Furness Withy (Shipping) Ltd. London United Kingdom	**19 754** 12 296 25 150	**✠100A1** SS 6/84 liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks, max. pressure 0,28bar, min. temp. minus 45°C. (cc) **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ht $2\frac{7}{16}$"U3 FN 7531	**1971**-1 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (12) 186,85(BB) 26,88 9,754 178,31 26,83 15,40 1 dk rf 229 7BH WB9450t incl. Comb. btm & STs in holds 5172t, topside tanks in holds 3670t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind prismatic ER L.(gas) 31 215 HeCls. B	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) rcv & htr 100lbf/in^2 (6,9bar) Gen 4 × 525kW 440V 60Hz a.c. Fuel 1 818,5t (hvf) 15,75kn
45314 VE	**FARAGLIONE** ex Hannover ex Sulbera ex Kurisches Haff **Societa di Armamento Faraglione di Giuffre & Lauro** Castellammare di Stabia Italy	**348** 173 —	RI (GL)	**1928** Schiffswerft Memel Lindenau & Cie. —Memel 52,89 7,19 2,231 49,31 7,13 2,42 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 270 × 360 1 800bhp (1 324kW) NE 68 Kloeckner Humboldt Deutz Koeln
911263 AKH	**FARAH** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	**✠100A-** SS 3/81 Zueitina harbour service and within 5 miles seawards **LMC** EL (A) FN 97	**1969**-3 N.V. Schpsw. "Appingedam" —Appingedam (207) 15,83 4,88 14,00 4,40 2,52 1 dk rf nil 3BH	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 3kW 24V d.c.
812522 ETT2 1825 -PEXT Esd Pfd Rdr Tm/h/v	**FARAH I** ex Farah-83 ex Munster-83 **Silver Dolphin S.A.** Panama Panama	**2 736** 764 3 878	**✠100A1** CS 1/83 for eastern Mediterranean & Red Sea service Ice Class 3 **✠LMC** EL U $1\frac{13}{16}$"U2 FN 2874	**1968**-5 Werft Nobiskrug G.m.b.H. —Rendsburg (657) 110,22(BB) 18,09 4,446 99,70 17,61 11,21 B 75,0 2 dks, 3rd dk clear of mchy. space rf 508 13BH to 2nd dk WB181t	**TM Passenger/RoRo Cargo/Ferry** 242bth 759dk P Bow door Stern door TEU 80 C. 80/20'	4 Vee Oil 4SA each 18Cy. 300 × 450 sr geared to sc. shafts 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 95,5t (d.o.) 200,5t (hvf)-36,5pd 17kn
112482 PNL 187 Tm/h/v	**FARAHMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**362** — —	**✠100A1** CS 4/74 tug **✠LMC** EL (f) $1\frac{1}{4}$" FN 513 **SURVEYS OVERDUE**	**1960**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (429) 40,70 10,06 3,830 36,71 9,61 4,35 RW rf 457 BK 178 4BH WB43t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel (d.o.)
502036 PPJ Esd Rdr RTh	**FARAHNAZ** **University of Baluchistan** Bandar Khomeini Iran	**248** 79 —	✠Classed LR until 12/12/75	**1964**-12 Usuki Tekkosho—Saiki (580) 41,10 7,52 37,50 7,50 3,51 RAD 1,6 RFD 5,2 1 dk rf 203 BK 178	**M Pilot Tender**	Oil 4SA 6Cy. 320 × 390 with flexible coupling & sr reverse geared to sc. shaft 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 40kW d.c. Fuel (d.o.)
112523 50758 Esd Tm	**FARANDOLE** **Ichabo Marine (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**271** 137 —		**1960** Ch. Nav. de Cornouaille—Douarnenez *33,20* 8,67 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,8 × 0,9) (1,2 1,2 1,5 × 1,2) (3,3 × 2,9) (0,9 × 0,6)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 8kn
111427	**FARASKOUR** **Damietta Governorate** Damietta Egypt	**110** — 25	AB	**1983** Canal Naval Construction Co.—Port Said (Port Fuad) (386) 26,01 25,00 7,75 2,49 1 dk rf nil	**M Ferry** —dk P	2 Oil 2SA each 4Cy. 108 × 127 sr reverse geared to sc. shafts 230bhp (169kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 1 propeller aft, 1 fwd
288736 PWA Esd Gc Pfd Rdr T	**FARDAD** ex Race Fisher-68 ex Empire Jill-46 **Mohammad Javad Motraghi** Iran	**739** 446 1 016	✠Classed LR until 18/5/69	**1942**-4 S. P. Austin & Son Ltd.—South Dock, Sunderland (361) 58,70 9,25 4,115 54,87 9,15 4,17 RQD 36,6 F 7,4 1 dk	**M General Cargo** 1 Ho 32,6 ER G.1 361 B.1 277 2W Der 1(10) 1(4)	Oil 2SA 5Cy. 340 × 570 625bhp (460kW) British Auxiliaries Ltd. Glasgow Fuel 54,0t 10,5kn

7046869	**FAREED**	**101**		**1971** Vosper Thornycroft Uniteers (Pte.)	**TM Supply Ship**	2 Oil 4SA each 8Cy. 130 × 152
		28		Ltd.—Singapore (B.904)		315bhp (232kW)
	Government of The State of	61		27,06 7,17 1,436	Bow door	Rolls-Royce Ltd. Shrews
Esd Rdr	**Kuwait (Ministry of Interior)**			23,58 6,71 1,83	3 Ta ER	
RT	Kuwait Kuwait			1 dk	L.43	
					Der 1(2,5)	
5289819	**FAREEDA**	**1 999**		**1958** Schiffs. u. Masch. Paul Lindenau	**M General Cargo**	Oil 4SA 8Cy. 400 × 600
ATFK	ex Ramona-71	1 282		GmbH & Co. KG—Kiel (108)		1 600bhp (1 177kW)
1406	**Arcot Shipping Co. (Pte.) Ltd.**	3 090	(NV)	79,13 12,53 5,900	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Bombay India			73,51 12,50 7,47	2 Ho each 17,9 ER	Augsb
Gc Pfd				2 dks	G.4 134 B.3 851	Gen 2 × 65kW 1 × 36kW 220V d.c.
Rdr RT				rf 64	4 Ha (each 8,2 × 6,4) ER	Fuel 234,0t (d.o.)-5,0pd
					8W Der 8(5)	
7016498	**FAREEDA**	**894**	**✠100A1** SS 3/83	**1970**-4 Nieuwe Noord Nederlandse	**M Tanker**	Oil 4SA 8Cy. 320 × 450
H06916		619	oil tanker	Scheepswerven N.V.—Groningen (368)		1 060bhp (780kW)
1300	**Gray Marine Services S.A.**	1 510	**✠LMC**	70,11 12,04 3,474	11 Ta ER	Kloeckner Humboldt Deutz
2-83	Gray Mackenzie Marine Services		EL M 1¼"U2	65,23 11,96 3,99	L.(oil) 1 905	Gen 2 × 56kW 1 × 32kW
Esd Pfd	E.C.		FN 1041	P 16,8 RAD 15,3 RFD 11,3 F 11,6 1		380V 50Hz a.c.
Rdr RT	Panama Panama			dk		11,5
				rf nil		
				8BH WB147t incl. DTmf95t		
7723209	**FARES AL FOURSANE**	**306**		**1979** Con. Mec. de Normandie—Cherbourg	**M Fishing** CSD	Oil 4SA 6Cy. 240 × 330 geared to sc.
CNTC		93		(34/04)	Stern Trawler Ref	shaft
6-717	**Societe Marocaine des Produits**	480	BV	34,90 8,49 3,780	2 Ho ER	960bhp (706kW)
Df Esd	**de la Mer (SOMAMER)**			30,33 8,32 4,55		MaK. Maschinenbau G.m.b.H.
Gc Rdr	Casablanca Morocco			1 dk		Gen 1 × 175kW 1 × 150kW
RT						Controllable pitch propeller
						Fuel 103,5t (d.o.) 12,75
8326709	**FARES EL BAHR**	**222**		**1983** Schiffswerft Gebr. Schloemer	**M Fishing**	Oil 4SA 5Cy. 225 × 300
3VFS		66		—Oldersum (284)	Stern Trawler	775bhp (570kW)
	Government of The Republic of	—	BV	29,80 3,001	Mchy.fwd	B&W Alpha Diesel Div. of B&W
RT	**Tunisia (Office Nationale des**			25,61 8,40 3,71		Diesel A/S Frederiksha
	Peches)			1 dk		Gen 2 × 160kW 220/380V a.c.
	Tunis Tunisia					11,25
8116714	**FARGE**	**207**		**1983** Detlef Hegemann Rolandwerft	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280
DDNR		—		G.m.b.H.—Bremen (119)		
30099	**Unterweser-Reederei G.m.b.H.**	55	GL	27,82 4,250 (incl.skeg)		Kloeckner Humboldt Deutz
Esd Rdr	Bremen Federal Republic			26,50 8,81 3,51		2 Directional propellers
RTv	of Germany			1 dk		
5136842	**FARID**	**359**	(AB) (HR)	**1940**-7 Gebr. van Diepen—Waterhuizen	**M General Cargo** OSD	Oil 4SA 6Cy. 300 × 480
ODMP	ex Lassi-71 ex Grutto-64	153		(850)	Ref	400bhp (294kW)
B2711	ex Bree Helle ex Lina-56	660	*Classed BC until 9/49	53,35 8,11 3,607	2 Ho each 13,4 ER	N.V. Werkspoor Amsterd
Df Esd	**Fouad A. Sinno & Cie. & others**			48,52 8,06 4,75	G.1 014 B.970 In.142	Gen 1 × 28kW 1 × 24kW 110V d.c.
RTm	Beirut Lebanon			1 dk & S dk	3 Ha (10,5 5,3 5,0 × 5,1) ER	Fuel 36,5t (d.o.)
				RW	2W Der 2(3)	
7228522	**FARIDA**	T.Mk		**1972** I/S Orskovs Staalskibsvaerft	**M General Cargo**	Vee Oil 4SA 12Cy. 225 × 300
	ex Phoenix Trader-81	**500**		—Frederikshavn (64)		1 500bhp (1 103kW)
	ex Phoenix-79 ex Kis Bewa-76	318	BV	67,59 13,01 3,760/5,720	1 Ho 46,0 ER	Alpha-Diesel A/S Frederiksha
Df Esd	**The Pharaonic Shipping Co.**	1 252		65,61 12,98 6,76	G.3 003 B.2 900	Gen 3 × 120kW 380V 50Hz a.c.
Gc Rdr	**SAE**	**1 400**		P 14,4 F 9,5 2 dks	2 Ha (stl) (each 18,5 × 8,5) ER	Controllable pitch propeller
RT	Egypt	912			4W Der 4(5)	Fuel 66,0t (d.o.)
		2 700				
6905628	**FARIDA**	**20**	**✠100A-** SS 10/81	**1968**-11 N.V. Schpsw. "Appingedam"	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse
5AKO		—	Zuetina harbour service	—Appingedam (206)		reduction geared to sc. shaft
	Occidental of Libya Inc.	—	and within 5 miles	15,83 4,88		360bhp (265kW)
	Benghazi Libya		seaward	14,00 4,40 2,49		General Motors Corp. Cleveland,
			LMC	1 dk		Gen 1 × 2kW 1 32V d.c.
			EL (A)	rf nil		
			FN 97	3BH		
8029246	**FARISI**	**15 953**	**✠100A1**	**1982**-5 Nippon Kokan K.K.—Shimizu (394)	**M Bulk Carrier**	Oil 2SA 5Cy. 660 × 1400
HPPG		10 734	bulk carrier	175,01(BB) 26,04 10,451		9 875bhp (7 264kW)
10936	**Pantheon Navegacion (Panama)**	30 330	strengthened for heavy	167,01 26,00 14,51	5 Ho 20,2 27,5 27,2 27,2 27,2	Sumitomo Heavy Ind. Ltd. Tamash
-PEXT	**S.A.**		cargoes, Nos. 2 & 4	P 27,8 F 13,2 1 dk	ER	AuxB (Comp) 8,9kgf/cm² (8,8bar)
Df Esd	Five Oceans Management (H.K.)		holds may be empty	rf nil	G.37 197 B.35 708	Gen 3 × 440kW 450V 60Hz a.c.
Gc Pfd	Ltd.		timber deck cargoes	7BH WB9766T incl. topside tanks in holds	5 Ha (stl) (12,6 × 9,9) (17,6 17,6	Fuel 196,5t (d.o.) 1 598,0t (hvf)-29,5pd
Rdr	Panama Panama		**✠LMC**	4127T, Comb. btm & STs in holds	17,6 17,6 × 12,6) ER	15,2
RTm/h/v			EL Ht 605,0/62,0U3(a)	4401T	Cr 4(25)	
			FN 6766			
8302363	**FARJA 320**	**751**		**1984** A/B Asi-Verken—Amal (136)	**M RoRo Cargo/Ferry**	4 Oil 4SA each 8Cy. 127 × 140 with
		241		90,71 15,02		clutches, flexible couplings & sr geared
	Government of The Kingdom of	820		78,01 12,81 3,20		sc. shafts
	Sweden (Svenska Staten			1 dk		2 000bhp (1 471kW)
	Sjofartsverket)					Saab-Scania Soder
	Goteborg Sweden					1 propeller aft, 1 fwd
8311481	**FARJA 322**	**751**		**1984** A/B Asi-Verken—Amal (137)	**M RoRo Cargo/Ferry**	4 Oil 4SA each 8Cy. 127 × 140 with
		350		90,71 15,02		clutches, flexible couplings & sr geared
	Government of The Kingdom of	820		78,01 12,81 3,20		sc. shafts
	Sweden (Svenska Statens			1 dk		2 000bhp (1 471kW)
	Vagverk)					Saab-Scania Soder
	Goteborg Sweden					1 propeller aft, 1 fwd

1063 Esd Pfd m/h/v	**FARLAND** ex Nawala-79 ex Fernbay-78 **N. W. L. Ltd.** Ropner Management Ltd. Hong Kong Hong Kong (British)	**64 077** 46 238 122 976	**100A1** SS 4/79 strengthened for heavy cargoes holds Nos.2, 4, 6 & 8 may be empty **LMC** **UMS** EL U† 715,0/90,0U3 FN 15816 (NV)	**1974** Rheinstahl Nordseewerke—Emden (436) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 RAD 26,6 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T Topside tanks in holds 14062T No. 6 hold 15554T Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 450 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 8,5kgf/cm² (8,4bar) AuxB (ex.g) 9kgf/cm² (8,9bar) Gen 2 × 840kW 1 × 650kW 450V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16kn
14757 207 1904 Rdr	**FARM COVE** ex Reef Cove-77 **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**209** — —	✠**100A1** SS 6/84 tug Australian coastal service ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 351	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (38) 29,42 9,76 3,068 26,32 9,40 3,92 1 dk rf 838 BK 51 3BH WB62t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.) 12kn
1025 64-78 Esd m/h/v	**FARMER** ex Polarvik-78 **International Tankship S.A.** Panama Panama	**32 260** 22 452 64 884	(NV)	**1963** Kockums M/V A/B—Malmo (455) 236,28 33,28 12,637 227,59 33,23 16,24 1 dk rf 140	**S Tanker** Storage CBT SBT 22 Ta ER L.(oil) 74 615 HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) STAL-LAVAL Turbin AB Finspang Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 769,5t (o.f.) 9,0t (d.o.)-98,5pd
12614 Gc	**FARMINGTON** **Denco Shipping Lines Inc.** Monrovia Liberia	**346** 214 521	AB	**1951** J. H. Mathis Co.—Camden, NJ (190) 46,13 8,74 2,286 43,16 8,69 2,82 F 8,6 1 dk len 61	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp. Detroit, Mi Fuel 27,5t (d.o.)
125811 PHH 42737 Esd Pfd RT	**FARNELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 477** 663 —	✠**100A1** SS 9/81 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1350	**1972**-4 Clelands SB. Co. Ltd.—Wallsend (572) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 584 BK 178 conv Stern Trawler Ref Fishing 82 conv Research/Fishery Survey 82 conv Minesweeper 82 Coll BH to U dk 5 to 2nd dk WB103t	**M Research** Oceanographic Survey Mchy.aft	Oil 4SA 6Cy. 381 × 457 2 782bhp (2 046kW) Lister Blackstone Mirrless Mar. Stockport Emy. propulsion by motoring M.E. driven generator AuxB (Comp) 180lbf/in² (12,5bar) Gen 1 × 300kW 3 × 220kW 220/440V 50Hz a.c. Controllable pitch propeller 16,5kn
805370 LW 431 Esd Pfd RT	**FARNES** **Baltic Mercury Transport Ltd.** Jebsens (U.K.) Ltd. Monrovia Liberia	**8 115** 5 104 12 274	✠**100A1** strengthened for heavy cargoes Ice class 1A at a draught not exceeding 7.3 metres ✠**LMC** **UMS** EL B† 557,0/58,0U2 FN 4002	**1979**-1 Nippon Kokan K.K.—Shimizu (379) 134,52 20,73 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5685T incl. DTa162T DTm577T & Comb. btm & STs in Nos. 1, 2 & 3 holds 4188T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
424530 CST 00677 Gc Rdr m/v	**FARNESE** ex Amy-83 ex Cargo-Liner III-81 **Bulk Freighters Ltd.** F. T. Everard & Sons Management Ltd. Jersey Channel Islands (British)	**992** 616 1 470	GL	**1976** Schiffswerft Gebr. Schloemer —Oldersum (231) 80,02 9,02 3,188 76,48 9,01 4,42 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 597 1 Ha (43,7 × 6,9) ER	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
833088 EYE 720-78 Esd Pfd RT	**FARO** **Virtuous Transport Ltd.** Oak Steamship Co. Ltd. Panama Panama	**9 911** 6 426 17 726	BV	**1977** Tsuneishi Zosen K.K.—Numakuma (415) 146,01(BB) 9,270 138,03 22,31 12,45 1 dk	**M Bulk Carrier** 4 Ho ER G.22 500 B.21 700 4 Ha (stl) (13,6 × 9,6) (19,5 19,5 19,5 × 11,2) ER	Vee Oil 4SA 12Cy. 400 × 460 9 700bhp (7 135kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
938646 YW9 827 00114	**FARO** **Faro Fishing Corp.** New Bedford, Ma United States of America	**162** 110 —		**1978** ....Port Canaveral, Fl *23,08* 6,76 3,76 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A.
112652 473 Tm	**FARO** ex Beva-59 ex Tuno-56 ex Ete-50 ex Grete ex Rufino ex Gluckstadt ex Ortwin ex Rotesand **Lars-Ake Hartzell** Ronehamn Sweden	**149** 80 203		**1910** J. Frerichs & Co. A.G.—Einswarden (225) 30,18 6,53 3,277 6,48 3,36 1 dk R	**M General Cargo** 1 Ho 10,9 G.340 1 Ha (10,9 × 3,8) 1W Der 1(1,25)	Oil 2SA 2Cy. 350 × 410 150bhp (110kW) NE 51 A/B Jonkopings Motfb. Jonkoping Gen 2 24V Controllable pitch propeller Fuel (d.o.) 8kn
713242 HSA Esd Rdr m/h/v atNav	**FARO CADIZ** **Compania Maritima de Transportes Internacionales S.A. (COMATISA)** Cadiz Spain	T.Mk **1 387** 678 2 694	✠**100A1** SS 5/83 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q 440,0/38,0U2 FN 1850	**1979**-6 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (110) 92,77 (BB) 14,23 5,144 84,44 14,20 7,70 P 18,3 Ba 18,3 F 9,5 2 dks rf nil DK in way of No. 2-4 holds SF 7BH WB359T incl. DTf154T	**M Refrigerated Cargo** 4 Ho 14,8 12,4 12,4 12,4 4 TwD ER In.3 809 4 Ha (stl) (each 5,1 × 5,5) Cr 3(3)	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 360kW 380V 50Hz a.c. Fuel 120,0t (d.o.) 320,0t (hvf)-9,5pd 12kn
827589 HZD 899 Esd	**FARO SILLEIRO** **Constantino Vaqueiro Millan** Vigo Spain	**164** 80 —	BV	**1969** Const. Nav. Santodomingo—Vigo (368) *28,11* 6,43 25,07 6,24 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.130	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln Fuel 39,0t (d.o.) 10kn

8314548 OW2353 D2934	**FAROE TRADER** **p/f Faroe Trader** Knud I. Larsen Torshavn Faeroes	**4 292** 1 777 4 515	NV (Class cont.)	**1984** I/S Orskovs Staalskibsvaerft —Frederikshavn (129) 102,49 17,56 5,501 92,61 17,01 9,02 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.9 466 B.8 614 TEU 326 C.Ho 140/20' (40') C.Dk 186/20' (40') 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 2(40-80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 304kW 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6721670 EFMO 8702 Df Esd RT	**FARPESCA** **Angel Armada Alvarez** Vigo Spain	**186** 101 —		**1967** Const. Nav. Santodomingo—Vigo (359) 6,43 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz
7363956 EGJV 9422 Esd Gc Rdr RT	**FARPESCA CUARTO** **Farpesca S.A.** Vigo Spain	**471** 235 505	(BV)	**1974** Const. Nav. Santodomingo—Vigo (414) 46,11 9,58 3,798 41,00 9,50 6,51 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.720	Vee Oil 4SA 12Cy. 220 × 280 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Fuel 252,0t (d.o.)
7030688 EFQT 9118 Df Esd RT	**FARPESCA TERCERO** **Fernando Araujo Rodriguez** Vigo Spain	**171** 63 138	BV	**1970** Const. Nav. Santodomingo—Vigo (385) 29,95 6,84 3,290 25,51 6,57 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Fuel 59,5t (d.o.)
5112717 10002 RTv	**FARREN** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**306** — —	✠Classed LR until 10/56	**1952**-9 Henry Robb Ltd.—Leith (423) 36,86 9,17 3,772 33,53 9,15 4,42 RW	**TM Tug**	2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Fuel 42,5t
5033038 270 RTv	**FARROKH** ex B. P. Guard-75 ex Farahmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**450** 20 —	✠LR class withdrawn 19/9/84	**1950**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (394) 41,41 9,94 4,115 38,10 9,91 4,42 B 14,1 R BK 152	**S Tug**	T 3Cy. 435 724 & 1226 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasg Gen 2 × 15kW 110V d.c. Fuel 177,0t (o.f.)
5209429 SV3357 4048 Df Esd RTm	**FARSA I** ex Serifos-80 ex Milos IV-76 ex Lisa-71 ex Liberte-62 **Co-Ownership P. Vatikiotis & D. Polalis** Piraeus Greece	**500** 287 858	(GL) ✠Classed LR until 2/63	**1953**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (298) 55,78 9,05 3,576 52,00 9,00 4,09 RQD 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 072 B.994 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 1 × 12kW 110V d.c. Fuel 39,5t (d.o.)
5112779 OFWI 1427 Df RT	**FART** **Rederi Alfons Hakans & Co.** Turku/Abo Finland	**132** 36 91	(NV)	**1907** Drammens Jernst. & M/V—Drammen 27,13 6,13 3,048 6,10 1 dk R BK 140	**M Tug/Icebreaker**	4 Oil 4SA each 6Cy. 127 × 135 geared to sc. shaft NE 60 A/B Scania Vabis Soderta Fuel (d.o.)
8317617 5ZWU 10080	**FARU** **Kenya Ports Authority** Mombasa Kenya	**362** — 203	**100A1** Class Contemplated FN 459	**1985** Ferguson-Ailsa Ltd.—Port Glasgow (564) 35,84 3,514 32,21 9,76 4,47 1 dk	**TM Tug**	2 Oil geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willo
7827328 TCRJ 4892 Df Esd Gc Rdr RT	**FARUK** **Kolotoglu Denizcilik ve Ticaret Anonim Sirketi** Istanbul Turkey	**1 596** 1 205 3 243	AB	**1981** Atilim Gemi Insaat Sanayii ve Ticaret A.S.—Istanbul (2 A) 82,50 5,450 74,50 14,00 6,61 P 12,5 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho — 27,0 ER G.4 190 B.3 936 2 Ha (stl) (— 20,1 × 10,1) ER Der 4(5)	Oil 3 300bhp (2 427kW) ....
7735771 YQSW Df Esd Gc Rdr RT	**FARUL** ex Eforie **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Constantza Romania	**455** 130 157	RNR	**1958** Santierul Naval Galatz—Galatz 44,51 9,40 3,671 41,00 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningr Gen 2 × 75kW 1 × 25kW 230V a.c.
7350234 MB233 RT	**FARWA** ex Rolandos V-79 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**126** 60 —	(HR)	**1975** D. C. Anastassiades & A. Ch. Tsortanides—Perama (78) 29,24 6,71 2,794 25,00 3,51 3,48 1 dk	**M Fishing** Side Trawler 1 Ho 10,5 ER	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller
7943469 606083	**FARWEST LEADER** **Farwest Associates** Bellingham, Wa United States of America	**187** 152 —		**1979** ....Anacortes, Wa *25,49* 7,93 2,62 1 dk	**M Fishing**	Oil 600bhp (441kW)
6807307 PJCD Df Esd Pfd Rdr RT	**FARZANA** ex Hendrika Johanna-83 **Pim Co. N.V.** Willemstad Netherlands Antilles	**392** 135 —		**1967** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z87) 49,99 9,25 3,817 43,46 8,97 6,53 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Kloeckner Humboldt Deutz
6916938 GBWT 376457 Df Esd Gc Rdr RTm/h/v	**FASGADAIR** ex Brunneck-80 **BP Petroleum Development Ltd.** Dundee United Kingdom	T.Mk **1 226** 629 —	BV (GL)	**1969** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z89) 76,99 13,09 2,845 73,64 12,98 6,43 B 12,8 2 dks conv Vehicles RoRo Cargo 81	**TM Oil Pollution Recovery** Bow door 1 Ho 57,6 ER G.1 475 B.1 370 2 Ha (stl) (3,5 × 2,4) (9,5 × 5,1) ER 2W Der 2(3)	2 Oil 4SA each 16Cy. 159 × 203 2 280bhp (1 677kW) Caterpillar Tractor Co. Peoria, Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)

04350 UF 50 Esd Rdr m	**FASS BOYE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	288 86 363	(BV)	**1971** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (152) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 8 Ta In.173 8 Ha (each 1,2 × 1,2) Der 2(4) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 950bhp (699kW) Soc. des Moteurs Baudouin Marseille Fuel 80,5t (d.o.) 11,5kn
11045 OH 57 Esd Pfd RT	**FAST CARRIER** ex Manara-83 ex Al-Karim-82 ex Cedre-81 ex Alpha Conveyor-80 ex Bellman-75 ex Aida-72 **Demline Egypt for Maritime Transport** Alexandria Egypt	T.Mk **2 309** 1 316 4 542	✠**100A1** SS 6/81 Ice Class 1 ✠**LMC** **UMS** EL U 1⅜"SQ FN 2405	**1966**-8 A/B Ekensbergs Varv—Stockholm (234) 99,22 15,04 6,060 92,31 15,00 11,05 RAD 5,5 2 dks rf 102 len 68 NS Coll BH to U dk 3 to 2nd dk WB1200t	**M RoRo Cargo/General Cargo** Side doors 1(p) 1(s) Stern door & ramp 1 Ho ER G.10 122 B.8 524 2 Ha (stl) (17,9 × 3,8) (4,1T × 5,1) ER Cr 1(3)	Vee Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 503,0t (hvf)-11,0pd 13kn
018434 RM 304-P EXT-F Esd Rdr m/h/v	**FAST CARRIER** ex Susann Von Bargen-82 **Scan-Maritime S.A.** Caribbean Ships Management Inc. Panama Panama	T.Mk **897** 550 2 141 **1 991** 1 348 3 341	GL	**1970** Schulte & Bruns—Emden (261) 84,49 12,86 5,144/6,598 76,48 12,79 7,70 P 20,5 B 8,3 F 11,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.4 799 B.4 241 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) N.V. Werkspoor Amsterdam Gen 3 × 115kW 1 × 45kW 380V 50Hz a.c. Fuel 144,5t (d.o.) 13kn
721160 DEL 4059 Esd Rdr h/v	**FAST ONE** **Fast Line - John F. Khayat** Beirut Lebanon	T.Mk **498** 255 1 410 **1 293** 791 2 040	NV	**1978** Kristiansands M/V A/S—Kristiansand S. (229) 96,22 16,62 3,911/4,741 83,37 16,60 12,58 3 dks	**TM RoRo Cargo** 6th P Stern door/ramp Mchy.aft TEU 166 C.RoRo Dk 130/20' C.Dk 36/20' incl. 20 ref C.	2 Vee Oil 4SA each 12Cy. 185 × 210 sr reverse geared to sc. shafts 2 700bhp (1 986kW) AB Hedemora Verkstader Hedemora Gen 2 × 310kW 1 × 90kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 387,5t (d.o.)-10,5pd 14kn
907647 DHH Esd Rdr h/v	**FAST THREE** **Fast Line - John F. Khayat** Beirut Lebanon	**1 589** 975 2 877 ✠	NV	**1980**-10 Trosvik Verksted A/S—Brevik (129) 109,81 19,18 5,501 96,60 16,59 12,76 2 dks, 1 hoistable dk in TwD	**TM RoRo Cargo** 12bth P Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 3 100bhp (2 280kW) A/S Bergens M/V Bergen Gen 2 × 310kW 1 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 45,0t (d.o.) 343,5t (hvf)-11,5pd 14kn
124910 02136 0361 -PEXT Esd Rdr T	**FAST TRADER** ex Scan Venture-83 ex Biscayne Sea-82 ex Kerry-78 **Power Navigation S.A.** Caribbean Ships Management Inc. Panama Panama	T.Mk **739** 479 1 829	BV (GL)	**1972** Ast. Luzuriaga S.A.—Pasajes (201) 74,71 13,03 4,242 67,01 13,01 6,81 2 dks	**M General Cargo** 1 Ho 47,7 ER G.4 049 B.3 893 TEU 102 C.Ho 74/20' C.Dk 28/20' (30') 1 Ha (stl) (44,4 × 10,5) ER Cr 1(25-40)	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 154,5t (d.o.) 13,5kn
721146 DEQ 4064 Esd Rdr h/v	**FAST TWO** **Fast Line - John F. Khayat** Beirut Lebanon	**639** 394 1 610 **1 586** 992 2 994	NV	**1979** Trosvik Verksted A/S—Brevik (125) 108,82 16,62 3,911/5,501 85,22 16,59 12,58 3 dks	**TM RoRo Cargo** 6th P Stern door Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 2 700bhp (1 986kW) AB Hedemora Verkstader Hedemora Gen 2 × 310kW 1 × 90kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 387,5t (d.o.)-10,5pd 14kn
727258 MLD 6816 Esd Rdr m	**FASTE JARL** **K/S Nord-Poolen A/S** A/S Ofotens D/S Trondheim Norway	**498** 348 1 245	NV	**1967** Vaagen Verft A/S—Kyrksaeterora (31) 75,90 12,30 3,620 70,01 12,25 3,66 P 42,1 B 15,0 1 dk & S dk rf nil	**M General Cargo** OSD Ref Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd 13kn
7342885 ZCUD 364974 Esd Gc Pfd Rdr RTm/h/v	**FASTELLE** ex Al-Zahra-84 ex Loch Lomond-81 **Fastelle Shipping Co. Ltd.** Whitwill, Cole & Co. Ltd. Hong Kong Hong Kong (British)	T.Mk **8 043** 3 676 10 729 **10 396** 5 785 11 167	✠**100A1** SS 6/80 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† $2\frac{1}{16}$"U3 FN 5173	**1975**-7 Scotstoun Marine Ltd.—Scotstoun (205) 157,38(BB) 22,56 9,195/9,372 143,69 22,51 13,49 F 14,4 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB2480T incl. tunnel tanks 252T	**M Refrigerated Cargo** 5 Ho 19,3 17,9 18,3 18,3 ER 22,1 13 TwD In.13 710 TEU 55 C 55/20' 5 Ha (stl) (6,8 9,9 9,9 9,9 9,6 × 7,3) ER 2W Cr 4(12,5) Der 2(8)	Oil 2SA 9Cy. 740 × 1600 18 800bhp (13 829kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 10,9kgf/cm² (10,7bar) e(ex.g) 13,9kgf/cm² (13,7bar) Gen 4 × 880kW 450V 60Hz a.c. Fuel 333,0t (d.o.) 1 981,0t (hvf) 21,5kn
511453 P2197 91-69A Esd Rdr RT	**FASTNET** **Captain Kurt Prause Sr.** Panama Panama	**499** 324 808	✠**100A1** SS 10/84 ✠**LMC** EL i $1\frac{1}{16}$"SQ FN 652	**1965**-6 N.V. Schpsw. "Appingedam"—Appingedam (198) 58,60 8,64 3,417 52,94 8,55 3,76 P 14,4 F 8,3 1 dk RW rf nil 3BH WB246t	**M General Cargo** 1 Ho 37,0 ER G.1 115 B.1 021 1 Ha (stl) (30,0 × 5,4) ER	Vee Oil 2SA 8Cy. 220 × 380 600bhp (441kW) Appingedammer Brons Appingedam Gen 2 × 15kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.) 11kn
604843 ILB 01866 Esd Gc Pfd Rdr RT	**FASTNET ROCK** **Coal Distributors Ltd.** Irish Shipping Ltd. Dublin Irish Republic	**1 159** 720 1 720	✠**100A1** SS 8/83 ✠**LMC** **UMS** EL (L) 385,0/30,0U2 FN 1077	**1979**-4 Hancocks SB. Co. Ltd.—Pembroke Dock (CD2) 68,00 11,84 4,306 64,01 11,61 5,21 P 10,7 F 5,5 1 dk rf 279 DK , aft 4BH WB472T incl. Comb. btm & STs in hold 270T DTf102T	**M General Cargo** 1 Ho 40,8 ER G.2 353 B.2 257	Oil 4SA 12Cy. 222 × 292 reverse reduction geared to sc. shaft 1 830bhp (1 346kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 50kW 415V 60Hz a.c. Fuel 144,5t (d.o.) 11kn

7341659 GUKL 363512 Df Esd Gc Pfd Rdr RTv	**FASTNET SERVICE** ex Fastnet Shore-80 **Offshore Marine Ltd.** London United Kingdom	**976** 359 1 000	**✠100A1** SS 10/79 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 968	**1974**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.101) 59,70 13,06 4,301 53,24 12,81 5,36 F 22,3 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedf Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 152,5t (d.o.)-12,0pd 14,5k
6703343 ELBE7 7042 Df Esd Gc Pfd Rdr RT	**FASTOCK** ex Livestock-84 ex Purcell Livestock-82 ex Somerset-81 **Scandinavian Livestock Carriers Inc.** Common Brothers (Management) Ltd. Monrovia Liberia	T.Mk **2 335** 745 2 045	BV	**1966** Helsingor Skibsv. og Maskinbyg. —Helsingor (380) 124,19 17,02 5,411 108,59 17,00 5,92 2 dks len 73 conv Vehicles RoRo Cargo 81	**TM Livestock Carrier**	4 Oil 4SA each 10Cy. 260 × 400 geared to sc. shafts 6 600bhp (4 855kW) Holeby Dieselmotor Fabrik A/S Holeb Thw. thrust propeller fwd Fuel 236,5t (d.o.)-20,5pd 20k
5112793 UIET M-16977 Df Esd Gc Rdr	**FASTOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 677** 779 3 137	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1005) 94,19 14,03 5,660 86,67 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterth Fuel 263,0t (d.o.) 13,5k
7300916 ELCX9 7406 Df Esd Gc Pfd Rdr RT	**FAT CHOY** ex Lions Rock-84 ex Arctic Wasa-83 **Coromandel Shipping Ltd.** Monrovia Liberia	**14 374** 8 522 23 222	NV	**1973** VEB Mathias-Thesen-Werft—Wismar (103) 176,66(BB) 22,92 10,110 167,70 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.29 620 B.29 300 HeCls. B 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 3 × 640kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 247,0t (hvf)-33,0pd 15,5k
8306199 708098 Df Esd Gc RTm/v	**FAT SNOOK** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (1007) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25k
6424193 AQMA 191068 Esd RT	**FATEH** **Karachi Port Trust** Karachi Pakistan	**997** 330 —	**✠100A1** SS 12/81 dredger Karachi harbour service & within 3 miles between November & March **✠LMC** EL (n) FN 1024 (AB)	**1965**-3 Fleming & Ferguson Ltd.—Paisley (802) 72,47 12,63 60,97 12,20 4,58 1 dk RW rf nil 5BH WB89t	**TS Dredger** Bucket Mchy.aft	T 6Cy. (2) 330 (2) 584 & (2) 864 × 572 1 360ihp (1 000kW) Fleming & Ferguson Ltd. Paisl 2 SB 200lbf/in² (13,8bar) hs372,6 Fuel (o.f.)
5277440 Df Esd Gc Rdr RT	**FATEH ALKHAIR** ex Michalis K-82 ex Johnny K-80 ex Kekenis-73 ex Phonizien-71 Dubai United Arab Emirates	**3 178** 1 650 4 929	GL	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (827) 95,89 14,05 7,360 87,00 14,00 8,74 P 27,2 F 15,6 2 dks RW	**M General Cargo** CSD Ref Ice strengthened 2 Ho ER G.6 347 B.5 730 In.53 2 Ha (each 17,9 × 5,0) ER 8W Der 1(25) 1(10) 8(3-5)	2 Oil 4SA each 6Cy. 420 × 660 reductio geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Ko Fuel 274,5t 10
8205096 EQIO Esd Rdr RT	**FATH-OL-MOBIN** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Khomeini Iran	**208** 62 157	**✠100A1** tug **LMC** EL E 275,0/22,0U2 FN 320	**1983**-3 Alblas Scheepswerf—Krimpen a/d Ijssel ((3154)) 30,21 8,06 3,301 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 64kW 220/380V 50Hz a.c. Fuel 78,0t (d.o.)
7904786 402056 Df Esd Gc Pfd Rdr RT	**FATHER MACKEE** **Mr. Kavanagh** Sligo Irish Republic	**147** 70 —		**1980** Schpsb. K. Hakvoort—Netherlands (165) 26,95 7,50 3,901 24,01 7,41 3,71 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 950bhp (699kW) Caterpillar Tractor Co. Peoria, Illino 12
6813045 SYAE 6241 Df Esd Gc Pfd Rdr RTm/v	**FATHER PANOS** ex Sheaf Crest-74 **Equality Shipping Co. S.A.** Piraeus Greece	T.Mk **6 175** 4 131 14 073 **9 266** 6 870 15 068	**✠100A1** SS 8/81 strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 4519 (BV)	**1968**-6 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (843) 140,87 21,70 —/8,579 135,64 21,65 11,66 2 dks rf 51 6BH WB4186t incl. DTm1955t	**M General Cargo** pt higher tensile steel 5 Ho 19,2 30,4 12,1 21,3 21,3 ER G.21 983 B.20 452 5 Ha (stl) (10,9 × 8,2) (12,1 12,1 12,1 12,1 × 13,7) ER 10W Der 10(10) 1(1,25)	Oil 2SA 4Cy. 580 × 1850 6 000bhp (4 413kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderla 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 028,0t (hvf) 14,25
7610359 A7EL 038/81 Df Esd Gc Pfd Rdr RTm/h/v	**FATHULKHAIR** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** SS 1/83 strengthened for heavy cargoes **✠LMC** EL F† 2$\frac{5}{8}$"U2 FN 6314	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (2370) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T STs in Nos. 2 & 3 holds 1866T Topside tanks in Nos. 2, 3 & 4 TwD895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B& J. G. Kincaid & Co. Ltd. Greeno 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 18

8865	**FATIH SULTAN** ex Saribas III **Saribaslar Kollektif Sirketi** Istanbul Turkey	**298** 174 450		**1970** Celiktekne Sanayii ve Ticaret A.S. —Istanbul 48,11 2,801 42,80 7,00 3,38 1 dk	**M General Cargo**	Oil 4SA 6Cy. 215 × 330 225bhp (166kW) Motorenw. Mannheim A.G. (MWM) West Germany 7kn
6178	**FATIH SULTAN MEHMET** **Abdullah Tombah** Istanbul Turkey	**498** 207 1 975	BV	**1979** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (20) 75,16 11,00 5,050 66,96 6,00 2 dks	**M General Cargo** 2 Ho ER G.2 611 B.2 525 2 Ha ER Cr 3(3)	Oil 2SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,5kn
15685 RT	**FATIMA** **Hijos de F. Escano Inc.** Cebu Philippines	**1 870** 967 1 200	AB	**1964** Taiyo Zosen—Nagasaki (376) 85,71 12,81 4,115 78,01 12,53 7,32 B 15,0 F 11,9 2 dks rf 229	**M Passenger/General Cargo** 3 Ho G.3 184 B.2 951 2 Ha 4W Der 1(25) 4(5)	Oil 4SA 7Cy. 470 × 700 2 450bhp (1 802kW) Ito Tekkosho Shimizu Fuel 170,5t (hvf) 15kn
39034 AM Esd m/h	**FATTH ALKHAIR** ex Molensingel-67 **Baghdadi Shipping & Trading Co.** Jeddah Saudi Arabia	**492** 279 670	BV	**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1258) 54,26 8,72 3,144 48,77 8,67 3,51 1 dk R	**M General Cargo** 2 Ha (each 11,8 × 5,1) ER 2W Cr 2(2) Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 355,5t (d.o.) 10kn
02583 5951 950 Esd Rdr Tm/h/v	**FAUNA** **Fael Maritime Co. Ltd.** Medtrans Ltd. Piraeus Greece	**846** 500 1 420 **1 443** 1 016 2 345	GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (455) 73,34 11,54 4,014/5,385 65,99 11,43 6,30 B 15,6 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 11,5 16,9 ER G.3 030 B.2 811 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 140,0t (d.o.) 12,5kn
717315 ET 368 sd Gc dr Tm/v	**FAUNO** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**984** 392 573	RI	**1981** Cant. Nav. "Luigi Orlando"—Livorno (151) 69,60 (BB) 14,03 3,620 64,29 14,00 4,81 2 dks	**TM RoRo Cargo/Ferry** 1000dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,5t (d.o.)-15,0pd 16,5kn
828942 OES Esd Rdr T	**FAUREI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82(BB) 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t 15,75kn
713656 3TL 94404 Esd Pfd dr RT	**FAVOLA** ex Tomoe No. 55-80 Launched as Sanwa Maru **Fucsia Shipping Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus	**3 613** 2 144 5 726	(NK)	**1979** Asakawa Zosen—Imabari (277) 104,02 6,630 96,02 15,51 7,93 P 26,6 F 10,7 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 6 264	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
064166 DSO 833 Esd T	**FAVONIO** ex Carlos Otero-70 **E. Rivas Villanueva & M. Barreiro Vilarino** La Coruna Spain	**244** 121 226	(BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (151) 38,84 6,86 3,731 33,15 3,92 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 71,0t (d.o.) 11,75kn
090971 ONX 7019- PEXT2 Esd Rdr Tm/h	**FAVORINA** ex Djakarta-83 ex Djakarta Maru-76 **Seray Maritime S.A.** Panama Panama	**5 947** 3 497 9 582	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (599) 128,99 18,04 8,238 120,00 18,00 10,60 P 31,4 F 25,0 2 dks RW	**M General Cargo** 4P 4 Ho 14,7 23,3 23,7 23,0 G.13 540 B.12 443 4 Ha (8,2 × 6,0) (15,1 15,1 × 6,7) (15,1 × 6,0) 14W Der 4(15) 2(10) 8(6)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 260kW 450V a.c. Fuel 873,0t (hvf)-22,5pd 14,75kn
378523 XFX 18454 Esd Pfd Rdr RT	**FAVORITA** ex Moldanger-77 **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**35 512** 24 445 66 091	NV	**1975** Hakodate Dock Co. Ltd.—Hakodate (555) 219,08(BB) 32,31 13,659 207,98 32,26 18,57 1 dk	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.80 069 B.71 541 7 Ha (stl) (12,6 × 10,5) (13,8 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 3 652,5t (hvf)-61,0pd 15kn
112940 LCZ3 7416 Esd Rdr Tm/h/v SatNav	**FAVORITA** **Mannix Shipping Ltd.** Suisse-Outremer Reederei A.G. Monrovia Liberia	*25 129* *15 597* 44 537	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 or Nos. 3 & 5 holds may be empty **✠LMC** **UMS** EL Lt 632,5/70,0U3 FN 8508	**1984**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (263) 199,50(BB) 29,06 11,731 189,01 29,00 16,01 F 15,9 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6 & 7 holds 9BH WB27704T incl. Comb. DB side and topside tanks 9370T, No. 3 hold 8320T and No. 5 hold 8320T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 7 Ho 17,4 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (o.f.) 7,6kgf/cm² (7,5bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 335,5t (d.o.) 2 145,5t (hvf)-32,0pd 13,5kn

6924533 H2PX 702002 Df Esd Gc Rdr RTm/h/v	**FAVORITA** ex Lago Llanquihue-83 **Favorita Navigation Co. Ltd.** Irmania Trading & Shipping Inc. Limassol Cyprus	**9 885** 6 447 16 055	BV ✠Classed LR until 30/3/83	**1970**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (130) 144,79(BB) 20,68 9,335 135,62 20,65 12,73 2 dks rf nil DK DK fwd	**M General Cargo** Ice strengthened 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 678 B.19 787 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. de Cadiz Gen 3 × 336kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 1 136,0t (hvf)-20,5pd
5259864 ODPZ T5237 Esd Pfd RTm	**FAWAZ** ex Amani ex Tarek M ex Saraa ex Linta-77 ex Thalis-77 ex Pavlina-75 ex Sophia-74 ex Oatfield-66 ex Pieter Hubert-54 **Mohamed K. Moushrit** Tripoli Lebanon	**399** 287 750	(BV)	**1952** Scheepswerf "De Waal" N.V.—Zaltbommel (645) 53,45 8,28 3,242 48,49 8,23 P 15,6 F 8,0 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.915 B.779 2 Ha (each 13,2 × 4,8) ER 4W Der 2(3)	Oil 4SA 8Cy. 290 × 420 395bhp (291kW) Maschinenbau Kiel A.G. Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.)
5419933 TFWZ 0051 Df Esd Rdr RT	**FAXI** **Einar Thorgilsson & Co. H/f** Hafnarfjordur Iceland	**190** 75 —	NV	**1963** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (15) 35,21 6,76 3,328 31,15 6,71 3,46 1 dk BK 102 len 73	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 1 Ha (2,9 × 1,7) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 sr geared to sc shaft 645bhp (474kW) NE 82 Stork-Werkspoor Diesel B.V. Gen 2 × 52kW 220V 50Hz a.c.
7611913 582697 Esd Gc Pfd Rdr RT	**FAY HEBERT** **Gulf-International Marine Inc.** Houma, La United States of America	**170** 116 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (550) 3,379 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 146 × 14 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
6418144 EEIH 108 Esd Gc Rdr RTm	**FAYCAN** ex Campofrio-76 **Naviera Petrogas S.A.** Ferrol Spain	**472** 177 500	✠100A1 SS 12/82 oil tanker ✠LMC EL (g) ptSQ FN 529	**1965**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (184) 50,81 8,28 3,150 45,32 8,26 3,41 P 18,0 Trunk 23,2 RFD 7,1 1 dk rf nil 9BH WB57t incl. DTf20t	**M Tanker** 6 Ta ER L.(oil) 680	Oil 4SA 6Cy. 295 × 420 450bhp (331kW) La Maquinista Terrestre y Mar (MTM) Barcel db 100lbf/in² (6,9bar) Gen 2 × 60kW 440V 50Hz a.c. Fuel 7,0t (d.o.)
7386790 616 Df Esd Gc Rdr RT	**FAYDA** ex Marvasa Primero-81 **Societe Ibero-Senegalaise pour la Peche en Atlantique S.A. (SISPA)** Dakar Senegal	**272** 124 191	BV	**1974** Ast. de Huelva S.A.—Huelva (44) 37,39 7,32 3,245 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill Fuel 133,0t (d.o.)
8317497	**FAYEST** **Joanne Lee Pty. Ltd.** *Adelaide, S.A.* Australia	**156** 115 62		**1984** Allcraft Marine—Port Adelaide, S.A. (3) 19,79 7,19 2,880 17,00 7,00 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl 3 Ho In.24 L.19 3 Ha (stl)	Vee Oil 4SA 8Cy. 159 × 203 with clutch & sr reverse geared to sc. shaft 370bhp (272kW) Caterpillar Tractor Co. Peoria, Ill
6502414 6VNW	**FAYIL** ex Genkai Maru No. 69-77 **Senepesca Co. Ltd.** Dakar Senegal	**123** 50 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1031) 32,90 5,82 2,410 29,49 5,80 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Fuel 41,5t (d.o.)
8118114 SVLM 8578 Df Esd Gc Pfd Rdr RTm/h/v	**FAYROUZ I** **Macedonia Maritime Co.** Fereniki Lines S.A. Piraeus Greece	*19 049* *10 636* 30 650	**✠100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL Ht 605,0/70,0U2(a) FN 7090	**1983**-5 Austin & Pickersgill Ltd.—Southwick, Sunderland (1422) 179,00 27,67 9,970 170,01 27,60 14,10 B 11,0 F 13,2 1 dk rf nil 7BH WB14486T incl. topside tanks in holds 3616T, Comb. btm & STs in holds 2820T, No. 3 hold 6755T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,0 27,2 26,4 ER G.40 829 B.38 525 HeCls. B TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (19,1 19,1 13,5 19,1 19,1 × 15,7) ER Cr 4(25)	Oil 2SA 4Cy. 760 × 1600 11 520bhp (8 474kW) Clark Hawthorn Ltd. AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 1 543,0t (hvf)-29,5pd
8118126 SVWP 3167 Df Esd Gc Pfd Rdr RTm/h/v	**FAYROUZ II** **Alcionis Maritime Co.** Fereniki Lines S.A. Piraeus Greece	*19 049* *10 636* 30 650	**✠100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL Ht 605,0/70,0U2(a) FN 7090	**1984**-6 Austin & Pickersgill Ltd.—Southwick, Sunderland (1423) 179,00 27,67 9,941 170,01 27,60 14,10 B 11,0 F 13,2 1 dk rf nil 7BH WB14486T incl. topside tanks in holds 3616T, Comb. btm & STs in holds 2820T, No. 3 hold 6755T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,0 27,2 26,4 ER G.40 829 B.38 525 HeCls. B TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (19,1 19,1 13,5 19,1 19,1 × 15,7) ER Cr 4(25)	Oil 2SA 4Cy. 760 × 1600 11 520bhp (8 474kW) Clark Hawthorn Ltd. United King AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 1 543,0t (hvf)-29,5pd
8118138 SWZH Df Esd Gc Pfd Rdr RT	**FAYROUZ III** **Kozani Maritime Co.** Fereniki Lines S.A. Piraeus Greece	*19 049* *10 636* 30 650	**✠100A1** bulk cargoes strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL Ht 605,0/70,0U2(a) FN 7090	**1984**-8 Austin & Pickersgill Ltd.—Southwick, Sunderland (1424) 179,00 27,67 9,941 170,01 27,60 14,10 F 13,2 1 dk rf nil 7BH WB14486T incl. topside tanks in holds 3616T Comb. btm and STs in holds 2820T, No. 3 hold 6755T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,0 27,2 26,4 ER G.40 829 B.38 525 HeCls. B TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (19,1 19,1 13,5 19,1 19,1 × 15,7) ER Cr 4(25)	Oil 2SA 4Cy. 760 × 1600 11 520bhp (8 474kW) Clark Hawthorn Ltd. AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 1 543,0t (hvf)-29,5pd
8118140 SWKL Df Esd Gc Pfd Rdr RT	**FAYROUZ IV** **Vassiliki Maritime Co.** Fereniki Lines S.A. Piraeus Greece	*19 049* *10 636* 30 650	**✠100A1** bulk carrier Strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL Ht 605,0/70,0U2(a) FN 7090	**1984**-9 Austin & Pickersgill Ltd.—Southwick, Sunderland (1425) 179,00 27,67 9,941 170,01 27,60 14,10 F 12,8 1 dk rf nil 7BH WB14486T incl. topside tanks in holds 3616T, Comb. btm & STs in holds 2820T, No. 3 hold 6755T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,0 27,2 26,4 ER G.40 829 B.38 525 HeCls. B TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (19,1 19,1 13,5 19,1 19,1 × 15,7) ER Cr 4(25)	Oil 2SA 4Cy. 760 × 1600 11 520bhp (8 474kW) Clark Hawthorn Ltd. AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 1 543,0t (hvf)-29,5pd

3273 0051 76	**FAYZ** **Ahmed Moghlat Establishment** Dubai United Arab Emirates	**271** 157 333	AB	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (40) 43,21 8,79 2,052 40,21 8,51 2,72 F 3,7 1 dk rf nil	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 300bhp (221kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 4,75kW 8kn
1878 A 7012 sd dr	**FAYZABAD** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1959** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1008) 94,19 14,03 5,660 86,64 13,39 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
8177 103 RT	**FAZLURRAHMAN** ex Seiko Maru-64 **Inland Navigation Development Corp.** Chittagong Bangladesh	**487** 308 781	NK	**1959** Kurushima Dock Co. Ltd.—Imabari (32) 53,42 8,06 3,506 48,98 8,01 3,89 P 11,3 F 4,9 1 dk RW len 61	**M General Cargo** G.1 050 B.956 1 Ha (27,5 × 5,1) ER Der 1(3,5)	Oil 4SA 6Cy. 290 × 420 520bhp (382kW) Nippon Hatsudoki Kobe Gen 1 × 54kW d.c. Fuel 36,5t 9kn
13096 882 Esd RT	**FEACO** ex Refloresco-37 **Tropic Fisheries Ltd.** Takoradi Ghana	**129** 53 —		**1924** A. Hall & Co. Ltd.—Aberdeen (589) *27,44* 6,13 ... ... R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 55 Ruston & Hornsby Ltd. Lincoln
6217 9026 84 7-81 Esd RTh	**FEATHER CLOUD** ex Jihad I-83 ex Al Yasrah-79 ex Catharinapolder-67 **Feather Floats Inc.** Panama Panama	**496** 230 767 **931** 490 1 388	✠100A1 SS 11/80 ✠LMC EL I FN 941	**1959**-2 N.V. Schpsw. Janssen—Druten (J.147) 67,57 9,94 3,633/4,846 60,36 9,76 5,82 Ba 12,8 F 8,3 1 dk & S dk RW rf 51 conv General Cargo 67 Coll BH to S dk, 3 to 2nd dk WB242T	**M Livestock Carrier** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 91,5t (d.o.) 12,5kn
				REPAIRS REQUIRED — CLASS SUSPENDED 25/5/83		
05059 XC 0 Esd Pfd RTh	**FEAX** **Compania Messinia de Navigacion S.A.** Chios Greece	**11 489** 6 890 17 070	✠100A1 SS 2/84 ✠LMC EL C† 2⅜"U2 FN 5205	**1970**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (892) 164,45(BB) 21,39 9,668 152,41 21,34 12,81 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm 1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 6 Ha (stl) (10,9 × 6,1) (13,7 × 8,2) (4,8 × 3,5) (13,7 13,7 13,7 × 8,2) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
97604 3804 512	**FEAX** ex Zakynthos-75 ex Zakynthos II-69 **Demetrios Christodoulou Andriotis** Piraeus Greece	**434** 266 —	(HR)	**1943** Redpath, Brown & Co. Ltd.—Glasgow 58,68 9,17 2,680 ... ... 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil each 8Cy. 928bhp (683kW) General Motors Corp. U.S.A. Fuel 20,5t (d.o.)
06463 55573	**FEBRINA** **Dampier Archipelago Tourist & Fishing Co. Pty. Ltd.** *Gladstone, Queensland* Australia	**127** 68 —		**1973** Raima Ind. Pty. Ltd.—Perth, W.A. 21,04 5,87 3,05 1 dk	**M Fishing**	Oil 4SA 8Cy. 130 × 152 250bhp (184kW) Rolls-Royce Motors Ltd. Shrewsbury 12kn
48617 XL 0946 -80A c Rdr T	**FEDDERS** ex Yamato Maru-80 **Fedders Inc. S.A.** Panama Panama	**499** 297 1 075		**1968** K.K. Murakami Zosensho—Ishinomaki (18) 53,85 4,101 49,51 9,20 4,50 3dks	**M Tanker** 1 Ha (25,3 × 6,3) ER	Oil 950bhp (699kW) The Hanshin Diesel Works Ltd. Japan 10,75kn
226938 LHE 276 Of Esd Gc Pfd Rdr RT	**FEDERAL BULKER** **Federal Bulk Carriers Inc.** Monrovia Liberia	**23 535** 17 401 43 631	AB	**1972** Namura SB. Co. Ltd.—Osaka (400) 193,50(BB) 29,47 11,710 184,00 29,41 16,62 F 14,4 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.56 124 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 105,0t 14,5kn
800677 MEU 036 Of Esd Gc Pfd Rdr RT	**FEDERAL CALUMET** **Federal Pacific (Liberia) Ltd.** Fednav Ship Management Ltd. Monrovia Liberia	**20 182** 14 654 35 927	✠100A1 CS 10/82 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC **UMS** EL J† 605,0/76,0U2 FN 8103	**1977**-12 Hyundai SB. & Heavy Industry—Ulsan (3055) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 RQD 25,3 F 15,0 1 dk rf nil 10BH WB16714T incl. comb. btm. & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T, topside tanks in holds 4209T, No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 1 583,0t (hvf) 14kn
7901148 DNAW Of Esd Gc Pfd Rdr RT	**FEDERAL DANUBE** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**21 661** 14 960 35 630	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC **UMS** EL J† 605,0/66,0U3 FN 8129	**1980**-9 N.V. Cockerill Yards Hoboken—Hoboken (892) 222,49(BB) 23,25 9,719 216,75 23,14 14,36 P 27,8 F 14,4 1 dk rf nil 9BH WB16701T incl. Comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5029T, topside tanks in holds 4215T, No. 4 hold 5545T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,8 18,9 28,8 31,3 16,5 ER G.48 871 B.46 125 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 532kW) B&W A/B Gotaverken Goteborg 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 1 420,0t (hvf) 14kn

7906966 ELAD9 6829 Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL ELBE** **Sandaliotis Shipping Corp.** Fednav Ship Management Ltd. Monrovia Liberia	*18 237* *10 900* 28 645	BV	**1981** VEB Mathias-Thesen-Werft—Wismar (125) 199,80(BB) 10,408 192,31 22,86 14,00 1 dk len 81	**M Bulk Carrier** Ice strengthened 6 Ho 23,1 25,4 24,8 23,2 24,0 24,6 ER G.35 777 B.35 112 HeCls. B TEU 828 C.Ho 474/20' (40') C.Dk 354/20' (40') 12 Ha (stl) (14,0p&s × 7,3) (20,3p&s 20,3p&s 20,3p&s 20,3p&s 20,3p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 355,0t (d.o.) 1 196,0t (hvf)-33,5pd
7404607 6ZT0 5865 Df Esd Gc Pfd Rdr RTv	**FEDERAL FRASER** **Federal Pacific (Liberia) Ltd.** Fednav Ship Management Ltd. Monrovia Liberia	**22 377** 16 032 40 110	AB	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (355) 183,67(BB) 12,113 173,01 27,61 17,02 1 dk	**M Bulk Carrier** 5 Ho ER G.54 054 B.45 319 HeCls. B 5 Ha (stl) (12,5 21,1 21,5 21,5 21,5 × 10,9) ER 5W Der 5(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Fuel 245,0t (d.o.) 2 142,0t (hvf)-50,5pd
7612618 ONAX Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL HUDSON** ex Rocroi-79 **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**18 758** 11 225 28 660	BV	**1978** VEB Mathias-Thesen-Werft—Wismar (113) 199,80(BB) 23,09 10,410 192,31 22,86 14,00 1 dk len 80	**M Bulk Carrier** Ice strengthened 6 Ho 23,1 25,4 24,8 23,2 24,0 24,6 ER G.35 777 B.35 112 HeCls. B TEU 828 C.Ho 474/20' C.Dk 354/20' 12 Ha (stl) (14,0p&s × 7,3) (20,3p&s 20,3p&s 20,3p&s 20,3p&s 20,3p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 355,0t (d.o.) 1 196,0t (hvf)-33,5pd
7923964 ONFH 16160 Df Esd Gc Rdr RTm/h/v SatNav	**FEDERAL HUNTER** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**73 664** 60 951 140 194	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Wt 742,5/95,0U3 FN 17313	**1984**-6 N.V. Boelwerf S.A.—Hoboken (900) 289,01(BB) 43,06 16,801 259,21 43,01 23,78 1 dk rf nil len 84 11BH WB73856T incl. Comb. btm & STs16357T, topside tanks 15888T, No. 4 hold 17547T and No. 6 hold 17532T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho 20,4 26,4 24,0 19,2 28,8 19,2 24,0 26,4 21,6 ER G.168 715 HeCls. B 9 Ha (stl) (12,0 × 17,9) (16,7 14,4 12,0 16,7 12,0 14,4 16,7 × 20,0) (12,0 × 17,9) ER	Oil 2SA 6Cy. 800 × 1950 18 350bhp (13 498kW) Cockerill-Sambre S.A. AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) e(ex.g) 8,1kgf/cm^2 (8,0bar) Gen 1 × 590kW 3 × 550kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 5 000,0t (hvf)-58,5pd
7803803 ONAV Df Esd Gc Pfd Rdr RT	**FEDERAL HURON** ex Fontenoy-79 **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**18 461** 13 708 28 676	BV	**1978** VEB Mathias-Thesen-Werft—Wismar (114) 199,80(BB) 23,09 10,410 192,31 22,86 14,00 P - F - 1 dk len 80	**M Bulk Carrier** Ice strengthened 6 Ho 23,1 25,3 24,8 23,2 24,0 24,6 ER G.35 777 B.35 112 HeCls. B TEU 828 C.Ho 474/20' C.Dk 354/20' 12 Ha (stl) (14,0p&s × 7,3) (20,3p&s 20,3p&s 20,3p&s 20,3p&s 20,3p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 355,0t (d.o.) 1 196,0t (hvf)-33,5pd
7910163 ONAS Df Esd Gc Pfd Rdr RT	**FEDERAL MAAS** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**22 285** 14 960 35 630	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 8119	**1981**-4 N.V. Cockerill Yards Hoboken —Hoboken (894) 222,49(BB) 23,25 9,721 216,72 23,13 14,33 P 27,8 F 14,4 1 dk rf nil 9BH WB16701T incl. topside tanks in holds 4215T, Comb. btm & STs in Nos. 1, 2, 3, 5, 6 & 7 holds 5029T, No. 4 hold 5545T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,6 18,9 28,8 31,3 16,4 ER G.48 871 B.46 125 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 532kW) S.A. Cockerill-Ougree-Providence 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 1 420,0t (hvf)
5113175 315790 Df Esd Gc Rdr RTm	**FEDERAL MAPLE** Port of Spain Trinidad & Tobago	**3 171** 1 615 1 930	✠Classed LR until 24/7/81	**1961**-8 Canadian Vickers Ltd.—Montreal, P.Q. (277) 90,84 15,75 4,744 83,67 15,70 8,08 B 22,9 2 dks rf 457	**M Passenger/General Cargo/Ferry** Ref 50bth 200dk P 3 Ho 9,7 18,9 12,1 In.112 3 Ha (stl) (6,1 6,1 4,8 × 4,8) Cr 2(3) Der 1(20) 4(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible coupling & sr reverse geared t sc. shaft 3 400bhp (2 501kW) Fairbanks, Mo Canadian Locomotive Co. Ltd. Kingston, O Gen 2 × 350kW 450V 60Hz a.c. Fuel (d.o.)
7901150 ONAY Df Esd Gc Pfd Rdr RT	**FEDERAL OTTAWA** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**21 661** 14 960 35 630	**✠100A1** bulk carrier strengthened for heavy cargoes, No. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 8129	**1980**-12 N.V. Cockerill Yards Hoboken —Hoboken (893) 222,49(BB) 23,22 9,721 216,75 23,14 14,36 P 27,8 F 14,4 1 dk 9BH WB16701T incl. topside tanks in holds 4215T Comb. btm & STs in Nos. 1, 2, 3, 6 & 7 holds 5029T No. 4 hold 5545T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,6 18,9 28,8 31,3 16,5 ER G.48 871 B.46 125 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 532kW) A/B Gotaverken 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 1 420,0t (hvf)
7034828 VCPG 392693 Df Esd Gc Pfd Rdr RT	**FEDERAL PIONEER** ex Carl Gorthon-80 **Fednav Ltd.** Fednav Ltd. (Ship Management Division) Halifax, N.S. Canada	**5 815** 3 984 7 755	**✠100A1** SS 3/80 Ice Class 1 **✠LMC** **(UMS)** EL W 1⅜"U3 FN 3025	**1971**-7 Hollming Oy—Rauma/Raumo (196) 114,31 16,77 8,078 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 74 5BH to U dk, 2 to 2nd dk WB2229t incl. TwD139t No. 2 hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 4 Ha (stl) (8,9 × 12,1) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	Oil 4SA 6Cy. 500 × 540 sr geared to sc shaft 5 100bhp (3 751kW) ✠ NE 1/78 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh ✠ NAuxB (Comp) 11/81 7kgf/cm^2 (6,9ba Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 61,5t (d.o.) 716,0t (hvf)-21,5pd

FEDERAL RHINE **Federal Pacific (Liberia) Ltd.** Fednav Ship Management Ltd. Monrovia Liberia	**20 182** 14 654 35 910	**✠100A1** CS 9/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 3"U2 FN 8103	**1977**-10 Hyundai SB. & Heavy Industry —Ulsan (3054) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk rf nil DK in way of holds 10BH WB16714T incl. comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T, topside tanks in holds 4209T No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 12kgf/cm² (11,8bar) AuxB (ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 1 583,0t (hvf) 14kn
FEDERAL SAGUENAY **Federal Pacific (Liberia) Ltd.** Fednav Ship Management Ltd. Monrovia Liberia	**16 985** 11 465 30 353	**✠100A1** CS 8/83 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 1 **✠LMC** **UMS** EL It 605,0/73,0U2 FN 6844	**1978**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (3077) 188,68(BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil 7BH WB14953T incl. Comb. btm & STs in holds 4333T, topside tanks in holds 3377T & incl. No. 3 hold 5677T	**M Bulk Carrier** 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (13,6 13,6 × 25,6) (13,6 × 13,1) (13,6 13,6 × 25,6) ER Cr 2(25) 2(20)	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (10,3bar) AuxB (ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 613,0t (hvf) 15kn
FEDERAL SCHELDE **Federal Pacific (Liberia) Ltd.** Fednav Ship Management Ltd. Monrovia Liberia	**20 182** 14 654 35 922	**✠100A1** CS 7/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 3"U2 FN 8103	**1977**-8 Hyundai SB. & Heavy Industry —Ulsan (3053) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk DK in way of holds 10BH WB16714T incl. comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T topside tanks in holds 4209T, No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 12kgf/cm² (11,8bar) AuxB (ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 1 583,0t (hvf) 14kn
FEDERAL SKEENA **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**73 663** 60 951 140 194	**✠100A1** bulk carrier strengthened for heavy cargo, holds 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL Wt 742,5/195,0U3(a) FN 18917	**1983**-2 N.V. Scheepswerven—Hoboken (899) 289,01(BB) 43,06 17,400 283,22 43,01 23,78 1 dk rf nil len 84 11BH WB73856T incl. Comb. btm & STs 16357T & incl. No. 4 hold 17547T & No. 6 hold 17532T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,4 26,4 24,0 19,2 28,8 19,2 24,0 26,4 21,6 ER G.168 715 HeCls. B 9 Ha (stl) (12,0 × 17,9) (16,7 14,4 12,0 16,7 12,0 14,4 16,7 × 20,0) (12,0 × 17,9) ER	Oil 2SA 6Cy. 800 × 1950 18 350bhp (13 498kW) B&W Cockerill-Sambre S.A. Seraing AuxB (o.f.) 8,1kgf/cm² (8,0bar) e(ex.g) 8,1kgf/cm² (8,0bar) Gen 1 × 590kW 3 × 550kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 5 000,0t (hvf)-58,5pd 14,25kn
FEDERAL ST. LAURENT **Federal Pacific (Liberia) Ltd.** Fednav Ship Management Ltd. Monrovia Liberia	**16 985** 11 465 30 350	**✠100A1** SS 6/83 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 1 **✠LMC** **UMS** EL It 605,0/73,0U2 FN 6844	**1978**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (3076) 188,68(BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil 7BH WB14953T incl. Comb. btm & STs in holds 4333T, topside tanks in holds 3377T & incl. No. 3 hold 5677T	**M Bulk Carrier** 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (13,6 13,6 × 25,6) (13,6 × 13,1) (13,6 13,6 × 25,6) ER Cr 2(25) 2(20)	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 482,0t (hvf) 15kn
FEDERAL THAMES **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**22 283** 14 960 35 630	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 8129	**1981**-6 N.V. Cockerill Yards Hoboken —Hoboken (895) 222,49(BB) 23,22 9,721 216,75 23,14 14,36 P 27,8 F 14,4 1 dk rf nil 9BH WB16701T incl. Comb. btm & STs in Nos. 1, 2, 3, 5, 6 & 7 holds 5029T, topside tanks in holds 4215T, No. 4 hold 5545T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,8 18,9 28,8 31,3 16,5 ER G.48 871 B.46 125 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 532kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 1 420,0t (hvf) 14kn
FEDERAL 400-1 ex Federal 401-80 **Sandaliotis Shipping Corp.** Fednav Ship Management Ltd. Panama Panama	**7 765** 6 381 14 762	**✠100A1** SS 10/79 pontoon EL Y $2\frac{1}{16}$"U2 FN 4551	**1975**-6 Hyundai SB. & Heavy Industry —Ulsan (501) 121,93 30,54 5,954 119,44 30,48 7,62 F 8,3 1 dk rf 381 8BH WB10254T	**Semi-submersible Deck Cargo Pontoon** Heavy-load 15 Ta	
FEDERAL 400-5 **Sandaliotis Shipping Corp.** Fednav Ship Management Ltd. Panama Panama	**5 385** 5 255 15 511	**✠100A1** SS 3/80 pontoon EL X $2\frac{1}{16}$"U2 FN 4551	**1975**-12 Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-33) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10309T	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
FEDERAL 400-6 **Random Ltd.** Fednav Ship Management Ltd. Hamilton Bermuda (British)	**7 787** 6 352 14 892	**✠100A1** SS 2/81 pontoon EL (Y) $2\frac{1}{16}$"U2(a) FN 4551	**1976**-6 Hyundai SB. & Heavy Industry —Ulsan (505) 121,93 30,54 5,970 119,44 30,48 7,62 F 8,3 1 dk rf 305 7BH WB10180T	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
FEDERESEN NALKUTAN ex Nordkil-77 **Vanua Navigation S.r.l.** Port Vila Vanuatu	**341** 121 442	BV	**1958** Bolsones Verft—Molde (166) 43,62 8,26 3,112 39,04 8,23 3,41 1 dk rf 196	**M General Cargo** 1 Ho ER G.537 B.466 2 Ha (4,8 × 2,9) (6,0 × 4,1) ER 1W Cr 1(3) Der 1(6)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 45kW 220V d.c. Fuel 22,5t (d.o.)-10,0pd 10,75kn
FEDERICO BARRERAS **Naviera Puebla S.A.** Vigo Spain	**1 389** 810 1 140	**✠100A1** SS 5/82 **✠LMC** **✠Lloyd's RMC** EL p $1\frac{7}{16}$"SQ FN 1246	**1966**-1 Basse-Sambre-Corcho S.A. —Santander (88) 76,84 11,74 4,503 69,02 11,70 6,35 F 8,0 2 dks rf 102 4BH WB416t	**M General Cargo** Ref 2 Ho 23,8 21,3 ER 2 TwD In.1 730 2 Ha (stl) (each 6,7 × 5,0) ER Der 4(-)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Fuel 282,5t (d.o.) 15kn

7025360 LNZD 17481 Rdr RTm/v	**FEDJE** **A/S Bergen-Nordhordland** **Rutelag** Bergen Norway	*365* *129* 71	 (NV)	**1970** Eidsvik Skipsbyggeri A/S—Uskedal (26) 39,58 8,64 2,998 36,76 8,60 3,87 F 5,8 1 dk BK 69	**M Ferry** 150P Mchy.aft	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestad Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 15,0t (d.o.)
5119765	**FEDOR SHALYAPIN** See No. 5119765 FYODOR SHALYAPIN in the Register	**21 406**				
7226407 SWVH 8049 Df Esd Gc Rdr RTv	**FEDORA** ex Rodrigo Torrealba-81 **Sulcis Shipping Corp.** Titan Brokerage Corp. Piraeus Greece	T.Mk **5 813** 2 927 — **9 112** 6 244 14 992	AB ✠Classed LR until 30/6/78	**1973**-5 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (33) 141,41 20,48 —/8,859 134,17 20,44 11,74 F 13,2 2 dks, 3rd dk in nos. 1 & 4 holds rf nil	**M General Cargo** 4 Ho 21,5 29,7 5,3DTp&s 6,1DTp&s 22,8 ER 21,3 6 TwD G.21 304 B.19 131 5 Ha (stl) (11,6 × 6,7) (12,0 13,5 12,9 × 8,5) ER (11,4 × 6,7) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd
5351272 HO9077 9689-79 Df Esd Rdr RTm/h	**FEDROS** ex Talita-77 **Fedros Ltd.** Bernuth Agencies Inc. Panama Panama	T.Mk **779** 327 1 190	**✠100A1** SS 9/84 **✠LMC** **(UMS)** EL o 1⅜"SQ FN 1204	**1961**-12 Boele's Schps. & Mchf. N.V. —Bolnes (994) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks rf nil Coll BH to U dk, 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) N.V. Werkspoor Amste Gen 3 × 55kW 220V d.c. Fuel 152,5t (d.o.)
7941356	**FEFINE** **Government of The Republic of** **Guinea-Bissau (Comisariado** **D'Estrado & Plana)** Bissau Guinea-Bissau	**172** — —	 BV	**1980** Scheepswerf Ravestein B.V.—Deest (980) 1,701 26,67 7,51 2,49 1 dk	**M General Cargo Barge** 2 Ho ER 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 125 × 130 with clutches, flexible couplings & sr gear sc. shaft 480bhp (353kW) Kloeckner Humboldt Deutz Gen 1 × 12kW 380V 50Hz a.c. Directional propeller
6412138 DCQI Esd Gc Rdr RTm/v	**FEHMARN I** ex Munsterland-76 **Seetouristik G.m.b.H. & Co.** **K.G.** Burgstaaken Federal Republic of Germany	**735** 334 —	 GL	**1964** Jos. L. Meyer—Papenburg (523) 58,70 9,66 2,490 52,48 9,61 3,61 B 38,5 1 dk	**TM Ferry/General Cargo** 950P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 324kW) Maschinenbau Kiel A.G.
7235989 BOIC Df Esd Gc Pfd Rdr RTv	**FEI CUI HAI** ex Silverdon-78 ex Bravenes-73 **Qingdao Ocean Shipping** **Company (COSCO** **QINGDAO)** Qingdao/Tsingtao China	**22 906** 14 790 32 818	ZC ✠Classed LR until 18/8/78	**1973**-4 Lithgows Ltd.—Port Glasgow (1186) 178,31(BB) 27,16 10,381 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,0 21,1 22,1 22,1 22,1 22,0 ER G.38 597 B.38 043 6 Ha (stl) (12,5 14,7 15,6 15,6 15,6 16,5 × 12,8) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) J. G. Kincaid & Co. Ltd. Gree Gen 3 × 515kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 442,0t (hvf)
7518680 BOED Df Esd Gc Pfd Rdr RTv	**FEI YUN LING** ex Qin Fen 28-79 ex William-78 Launched as Bill **Dalien Ocean Shipping** **Company (COSCO DALIEN)** Dalian/Dairen China	**4 767** 3 128 7 508	 ZC (BV) (NK)	**1976** Nishii Dock Co. Ltd.—Nansei (282) 113,92 18,90 7,128 105,01 17,40 8,89 P 31,4 B 7,1 F 17,4 1 dk rf 25	**M General Cargo** 2 Ho 36,5 36,4 ER G.10 043 B.9 386 2 Ha (stl) (each 27,2 × 9,6) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 250kW 220V 60Hz a.c. Fuel 630,0t (hvf)
5327623 LAFB 12991 Df Esd Pfd Rdr	**FEIE** ex Sigurdson-79 **P/R Feie Senior** Oddvar Nilsen Husa Bergen Norway	**166** 63 213		**1951** Stord Verft A/S—Stord (12) *29,33* 6,89 4,268 6,86 1 dk	**M Fishing** Side-fishing G.198 In.30 2 Ha (3,9 × 2,9) (1,9 × 1,9) ER 1W Der 1(4)	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) NE 71 Alpha-Diesel A/S Frederik Fuel 21,5t (d.o.)-2,0pd
6706319 LJJO 16969 Rdr RT	**FEISTEIN** ex Fagerstrand-82 ex Nordfrakt-80 **Hans Norland** Stavanger Norway	**199** 137 411		**1966** Johan Drage A/S—Rognan i Saltdal (361) 37,57 7,42 33,69 7,40 3,66 1 dk	**M General Cargo** 1 Ho ER G.497 B.442 2W Der 1(5) 1(2)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) A/S Wichmann Rubbestad Fuel (d.o.)
6520753	**FEITOR JOAO INACIO** ex Feitor Joao Goncalves-66 Launched as Itaoca **SALMAC-Salicultores de** **Mossoro Macau Ltda.** Macau Brazil	**150** — 203	 ✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (158) 33,33 7,85 1,499 31,17 7,50 2,29 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduc geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mann
6621351	**FEITOR JOSE RUFINO** **SALMAC-Salicultores de** **Mossoro Macau Ltda.** Macau Brazil	**150** — 203	 ✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (159) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduc geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mann
7931947 EHOV Df Esd Gc Rdr RTm/h/v	**FEIXA** **Pesquerias Santa Clara S.A.** Carlos Molares Vigo Spain	**348** 158 431	 GL	**1981** Const. Nav. Santodomingo—Vigo (467) 43,74 9,02 4,052 37,32 8,51 6,15 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER In.474 1 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 sr geared to s shaft 1 000bhp (736kW) Hijos de J. Barreras S.A.
7928328 Df Esd Rdr RT	**FEKRY** **Suez Canal Authority** Port Said Egypt	**260** — 300	 GL	**1982** Canal Naval Construction Co.—Port Said (Port Fuad) (217) 43,36 8,26 2,501 42,22 7,76 3,00 1 dk	**TM Tanker** 6 Ta ER	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shaft 1 320bhp (971kW) General Motors Corp.

550	**FELANIA** **Citizens Trust Co.** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 229	✠**100A1** SS 9/79 oil tanker (cc) ✠**LMC** **UMS** EL I† $3\frac{1}{16}$"U2 FN 6719	**1975**-2 Haugesund M/V A/S—Haugesund (50) 170,69(BB) 25,96 11,361 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 798,5t (hvf)-38,5pd 15,5kn
032	**FELDIOARA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Galatz Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (674) 130,79(BB) 17,71 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 15kn
4508	**FELEAC** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz 130,79(BB) 17,71 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 16kn
9998	**FELGUERA** **Naviera Mogor S.A.** Marin Spain	**529** 334 846	BV	**1965** Soc. Met. Duro Felguera—Gijon (30) 59,52 8,03 3,379 54,21 8,01 4,45 1 dk RW rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 20kW 220V d.c. 11kn
3266	**FELICA** **Tug Malta Ltd.** Valletta Malta	**225** 64 139	✠**100A1** tug Mediterranean service ✠**LMC** EL 330,0/19,0U2(a) FN 326	**1981**-7 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (758) 28,50 9,15 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 4 × 76kW 380V 50Hz a.c. Fuel 80,0t (d.o.)-4,5pd 12,5kn
15180	**FELICIA** **Eridanus Carriers Corp. S.A.** Panama Panama	**16 912** 11 726 32 192	NK	**1981** Tsuneishi Zosen K.K.—Numakuma (476) 179,00 11,178 170,01 25,40 15,52 P 29,6 F 12,8 1 dk	**M Bulk Carrier** 5 Ho ER G.40 010 B.38 810 5 Ha (stl) (10,5 18,0 18,1 18,1 18,1 × 11,8) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW Fuel-33,0pd 14,5kn
15333	**FELICIA** ex Lenna Trigon-81 **P/R Felicia** Anders Jensen Kobenhavn Denmark	**300** 162 699	BV	**1975** A/S Nordsovaerftet—Ringkobing (110) 49,71 8,34 3,404 44,43 8,30 5,49 F 8,0 2 dks RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 36kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 10kn
13345 44939 0168	**FELICIA** **C. & F. Fishing Corp.** New Bedford, Ma United States of America	**114** 46 —		**1940** Miller Boat Works—Brooklyn, NY *27,74* 6,38 6,33 1 dk	**Wood M Fishing** Side-fishing 1 Ho 6,2 ER 2 Ha ER	Oil 4SA 6Cy. 230 × 305 275bhp (202kW) 17kn
33098	**FELICIDADE FERRAZ** Launched as Corina **Companhia Brasileira de Transporte de Graneis Ltda. (CBTG)** Rio de Janeiro Brazil	**15 220** 9 116 26 500	BV	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (146) 173,18 9,721 162,01 26,61 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.34 091 B.32 095 TEU 544 C. 544/20' (40') 5 Ha (stl) (12,5 × 11,3) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn
13357	**FELICITA** ex Kionga **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**159** 57 —	(RI)	**1921** F. Schichau G.m.b.H.—Elbing 32,06 6,51 30,31 6,46 3,71 1 dk R	**S Tug**	T 3Cy. 290 480 & 780 × 600 F. Schichau G.m.b.H. Elbing Fuel (o.f.)
03794 38672	**FELICITAS II** ex Laga ex Albatros-74 ex Vertrouwen-71 ex 's-Gravenhage-67 ex Cap Nord-60 ex Jan Mayen-46 **Companía Exre S.A.** Panama Panama	**662** 304 —		**1938** Deutsche Schiff u. Masch. —Wesermuende *59,69* 8,54 4,592 R	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 NE 57 N.V. Werkspoor Amsterdam
50246	**FELICITY** ex Avis Ornis-70 ex New York City-68 **Government of The People's Republic of China** China	**5 613** 3 073 8 636	✠Classed LR until 2/3/73	**1956**-1 J. Readhead & Sons Ltd.—South Shields (587) 136,96 17,68 7,621/8,865 129,55 17,61 11,59 F 26,0 1 dk & S dk RW rf 76	**S General Cargo** OSD/CSD 5P 4 Ho 15,7 26,3 13,7DT 9,1DT 13,7 18,2 G.16 333 B.14 514 5 Ha (7,5 15,2 4,5 12,1comb. 6,8 × 6,7) 14W Der 2(12) 2(10) 10(5)	T 3Cy. 686 1143 & 1930 × 1219 with LP turb, hydraulic coupling & dr gearing 4 600ihp (3 384kW) J. Readhead & Sons Ltd. South Shields Gen 2 × 35kW 220V d.c. Fuel 1 123,5t (o.f.) 13,5kn

8106458 SXQN 8603 Df Esd Gc Pfd Rdr RT	**FELICITY L** **Elmadonna Inc.** Piraeus Greece	**31 411** 21 104 64 972	AB	**1983** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (304) 228,51(BB) 32,24 13,221 218,02 32,21 18,78 F 17,1 1 dk rf nil	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 73 375	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
5113369 SOLS RT	**FELIKS** **Zarzad Portu Szczecin** Szczecin Poland	**149** 0 —	PR ✠	**1951**-5 A/B Norrkoping Varv & Verk. —Norrkoping (131) 26,32 7,12 3,99 1 dk RW	**S Tug** Ice strengthened	T 3Cy. 290 480 & 780 × 600 A/B Finnboda Varf Gen 1 × 8kW 1 × 3kW 230V d.c.
5113436 UIDP M-2921 Df Esd Gc Rdr RT	**FELIKS DZERZHINSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 071** 2 171 1 376	RS	**1958** VEB Mathias-Thesen-Werft—Wismar 122,15 16,03 5,230 110,01 15,96 7,60 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 264kW 380V
7515004 SQIM Df Esd Gc Pfd Rdr RT	**FELIKS DZIERZYNSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**20 309** 13 145 33 490	PR ✠	**1978**-2 Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/01) 198,25(BB) 24,44 10,992 184,84 24,40 15,09 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.43 581 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-45,5pd
6910300 UHCA M-29118 Df Esd Gc Pfd Rdr RT	**FELIKS KON** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B69/05) 163,99 21,34 8,079 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 576 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski
5113371 EAFS 595 RT	**FELIPE** ex Felipe I **Antonio Armas Curbelo S.A.** Bilbao Spain	**220** 109 301		**1948** Ast. de Murueta S.A.—Guernica *39,14* 6,76 3,506 6,71 1 dk len 61	**S General Cargo** 1 Ha (8,6 × 4,1)	T 3Cy. 171 268 & 325 × 325 125ihp (92kW) S.A. Balenciaga Fuel 35,5t (o.f.)
7391824 PPNM 8863 Df Gc Pfd Rdr RT	**FELIPE CAMARAO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**140 646** 125 342 279 913	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (064) 337,12 21,624 320,02 54,51 27,82 1 dk	**S Tanker** Mchy.aft L.358 801	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. Gen 2 × 1800kW 1 × 1500kW a.c.
6507050 3EWZ2 11897 -PEXT Df Esd Gc Rdr RT	**FELIPE II** ex Francisca-83 ex Guania-75 ex Francisco Miguel-74 ex Bol-70 **Grupo Naviero Americano S.A.** Panama Panama	**2 255** 1 034 3 730	BV (AB) (JR)	**1966** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (141) 121,16 14,23 6,274 110,27 14,20 8,41 2 dks len 68	**M General Cargo** Ref 5 Ho B.6 182 5 Ha (stl) (7,3 12,8 8,1 7,3 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 3 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 447,0t
7382574 A8XS 5379 Df Esd Gc Rdr RTv	**FELIPES** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 229	✠**100A1** SS 11/80 oil tanker (cc) ✠**LMC** **UMS** EL I† 3$\frac{1}{16}$"U2 FN 6719	**1975**-11 Haugesund M/V A/S—Haugesund (52) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 24 Ta ER L.(oil) 42 445	2 Oil 4SA each 6Cy. 520 × 580 sr ge to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 735kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 991,5t (d.o.)-31,5pd
5113412 EDRC 5770 Esd	**FELISA RODAL** **Juan Rodal Barreiro** Vigo Spain	**117** 78 —		**1935** Angel Armada—Bouzas *24,82* 5,82	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. Humboldt-Deutzmotoren Fuel 36,5t (d.o.)
7806829 YQHF Df Esd Gc Rdr RT	**FELIX** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (676) 130,77(BB) 17,71 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 146,0t
5309695 3FMC 11064-GI Df Esd Gc Rdr RT	**FELIX S.** ex San Felice-82 **Mediterranean Beauty Navigation Co. S.A.** Panama Panama	**8 946** 5 378 13 140	RI (AB) ✠Classed LR until 8/10/76	**1959**-8 Cant. Nav. Felszegi—Trieste (60) 148,85 18,98 9,227 137,50 18,90 12,02 F 12,5 2 dks RW rf 203	**M General Cargo** CSD 5 Ho G.13 366 B.12 431	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) C.R.D. Adriatico
5113462 EDQC Df Esd Pfd RTm	**FELIX VILLAR** **Ramon Freire Brea** Vigo Spain	**208** 80 —	BV	**1962** Construcciones Navales P. Freire S.A. —Vigo (12) 33,53 6,68 3,582 29,01 6,65 3,89 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Fuel 81,5t (d.o.)

FELLESFRAKT ex Kaki-76 ex Fosnar-68 ex Farmanden I-48 ex Sterkenils **Oystein K. Juvik** Kristiansund N. Norway	**188** 101 239	(NV)	**1913** A/S Akers M/V—Oslo (363) 36,76 6,13 2,896 6,10 1 dk R len 55	**M General Cargo** 2 Ho ER 2 Ha (4,5 9,1 × 3,3) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 6Cy. 115 × 125 150bhp (110kW) E made66 fitted78 Saab-Scania Sodertalje Fuel 8,0t (d.o.)-1,5pd 8,5kn
FELLOW Launched as West Orins **Fellow Maritime S.A.** Panama Panama	*24 681* *13 272* 41 824	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 and 4 may be empty **✠LMC** EL K† 632,5/68,0U2(a) FN 8309	**1983**-8 Mitsubishi Heavy Industries Ltd. —Nagasaki (1905) 192,49(BB) 30,05 10,775 183,01 30,00 15,40 F 15,3 1 dk rf nil 7BH WB23492T incl. topside tanks in holds 5552T Comb. btm and STs in holds 6232T, No. 3 hold 10801T	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,0 28,8 28,8 28,8 28,8 ER G.49 841 5 Ha (stl) (16,8 17,6 17,6 17,6 17,6 × 14,0) ER Cr 4(25)	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 2 235,5t (hvf)-32,0pd 14,5kn
FELLOW WEALTH ex Friendship-79 ex Champion Oceania-76 ex Wakaharusan Maru-74 ex Gyokukai Maru-71 **Samudra Line S.A.** Panama Panama	**3 982** 2 504 6 147	NK	**1964** Usuki Tekkosho—Saiki (1039) 109,81 16,03 6,630 101,91 16,01 8,11 P 22,3 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.8 349 B.7 848 3 Ha (10,4 20,2 20,2 × 7,1) ER 11W Der 2(20) 8(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 128kW 445V a.c. Fuel 392,0t-12,5pd 12,5kn
FELLOWSHIP ex Neves-55 **P. F. Horlock** Lowestoft United Kingdom	**127** 52 —		**1931** Goole SB. & Repairing Co. (1927) Ltd.—Goole (298) *28,69* 6,13 3,658 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 368 NE 55 Ruston & Hornsby Ltd. Lincoln
FELLOWSHIP L ex Grand Alliance-82 **Elgrandiosa Inc.** Monrovia Liberia	**118 215** 100 268 264 108	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1715) 338,23(BB) 53,65 20,400 319,74 53,60 26,42 1 dk	**S Tanker** CBT COW IGS 12 Ta ER L.(oil) 320 552 HeCls. BC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1600kW 450V 60Hz a.c. Fuel 10 565,5t (o.f.) 17,5t (d.o.)-168,5pd 15,75kn
FELLS POINT **Curtis Bay Towing Co. of Delaware** Wilmington, De United States of America	**264** 180 —		**1956** Equitable Equipment Co. —Madisonville, La (933) 32,01 8,28 4,125 29,72 8,23 4,50 1 dk	**M Tug**	Oil 2SA 16Cy. 229 × 267 Alco Products Ltd. New York, NY Fuel (d.o.)
FELSKOV ex Rosnaes-71 ex Kiru-60 ex Dunkaer-51 ex Ceres-47 ex Najaden-46 ex Vrijheld-37 St. John's Antigua & Barbuda	**149** 74 193	(BV)	**1911** W. Rubertus—Groningen *29,75* 6,13 2,248 6,10 1 dk R	**Aux M General Cargo** Schooner 2 Ha (2,4 × 2,1) (8,5 × 3,6) ER 1W Der 1	Oil 4SA 2Cy. 290 × 410 140bhp (103kW) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 7kn
FEN DOU QI HAO ex Dabney E. Petty-82 ex Raymond M **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	**294** 200 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (410) 50,30 11,59 3,061 47,05 3,66 2 dks conv Deck Cargo Supply Ship 77	**M Research**	Vee Oil 4SA 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 220V 50Hz a.c. 8kn
FEN HE **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**16 108** 7 595 20 828	(GL)	**1982** Schlichting-Werft—Travemuende ((1451)) 170,21(BB) 28,45 9,664 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20'(40') C.Dk 662/20'(40') 15 Ha (stl) ER Cr 2(36)	Oil 2SA 6Cy. 700 × 1500 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 784kW 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd 18,75kn
FENERA ex Eco Ana-82 **Istarska Plovidba (ISTRAPLOV)** Pula Yugoslavia	T.Mk **1 427** 759 2 904 **2 501** 1 736 4 223	GL	**1977** Soc. Met. Duro Felguera—Gijon (138) 94,47 14,64 4,980/6,200 87,03 14,61 7,80 P 16,5 F 5,5 2 dks	**M General Cargo** 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 200kW 220/380V 50Hz a.c. Fuel 88,0t (d.o.) 312,0t (hvf)-8,0pd 11,5kn
FENERBAHCE **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**994** 455 —	(AB)	**1953** Wm. Denny & Bros. Ltd.—Dumbarton (1456) 73,11 11,59 3,404 11,54 1 dk rf 152	**TM Ferry**	2 Oil 2SA each 10Cy. 360 × 600 3 000bhp (2 207kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Fuel 70,0t 17kn
FENG BANG No. 61 **Ming Li Marine Product Co. Ltd.** Kaohsiung China*	**442** 336 —		**1975** Kaohsiung Harbour Repair Works —Kaohsiung 44,68 7,50 2,998 39,17 3,46 P 20,2 F 3,7 1 dk rf 196 BK	**M Fishing** 4 Ho 7,7 3,2 2,6 11,8 ER In.320	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 220V a.c. 12,5kn

7643772 BPLQ	**FENG CAI** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	T.Mk **6 758** 3 736 — **9 993** 5 681 13 000	ZC	**1976** Shanghai Shipyard—Shanghai 161,27(BB) 20,43 —/9,500 ... ... 2 dks	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7120940 BOZT Df Esd Gc Pfd Rdr RT	**FENG CHENG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 557** 3 608 7 175	ZC (PR)	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/08) 135,26 17,76 7,670 122,99 17,71 10,42 2 dks	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho G.9 622 B.8 842 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 14(2,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.
7643253 BOWQ Df Esd Gc Pfd Rdr RT	**FENG CHI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 709** 3 620 — **9 988** 5 612 14 770	ZC	**1975** Shanghai Shipyard—Shanghai 161,25(BB) 20,43 —/9,500 151,36 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 996 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 14W Der 1(60) 1(5) 12(3)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Gen 4 × 250kW 400V 50Hz a.c.
7517909 BOWN Df Esd Gc Pfd Rdr RT	**FENG GE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 758** 3 731 — **9 993** 5 681 14 452	ZC	**1974** Zhong Hua Shipyard—Shanghai 161,25(BB) 20,43 —/9,500 150,30 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 16W Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 4 × 250kW 400V 50Hz a.c.
7409700 BOTE Df Esd Gc Pfd Rdr RT	**FENG GUANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 879** 3 641 — **9 998** 5 537 14 793	ZC	**1972** Shanghai Shipyard—Shanghai 161,55(BB) 20,43 —/9,500 147,17 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.17 775 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 16W Cr 1(5) Der 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Gen 4 × 250kW 400V 50Hz a.c.
7507100 BOTD Df Esd Gc Pfd Rdr RT	**FENG HANG** ex Feng Bao-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 709** 3 689 — **9 988** 5 677 14 770	ZC	**1974** Shanghai Shipyard—Shanghai 161,09(BB) 20,43 9,145 152,25 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 13W Cr 1(5) Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Gen 4 × 250kW 400V 50Hz a.c.
7120457 BORM Df Esd Gc Pfd Rdr RT	**FENG HUANG SHAN** ex Ia-78 ex Niriis-74 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**9 406** 6 399 15 428	ZC ✠Classed LR until 5/1/79	**1971**-11 Bremer Vulkan A.G.—Bremen-Vegesack (963) 139,55 21,37 9,191 132,70 21,32 12,30 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 119 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vege Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf)
6929466 BVLQ Df Esd Rdr	**FENG HWA No. 51** **Feng Hwa Fishery Co. Ltd.** Kaohsiung China*	**253** 161 124		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 6,3 5,3 7,9 ER In.210 4 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo
7438165 BOTV Df Esd Gc Pfd Rdr RT	**FENG JIN** ex Feng Lang-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 709** 3 689 — **9 988** 5 677 14 880	ZC	**1973** Shanghai Shipyard—Shanghai 161,25(BB) 20,43 —/9,500 152,25 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 12W Cr 1(5) Der 1(60) 6(10) 6(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Gen 4 × 250kW 400V 50Hz a.c.
7409724 BOTR Df Esd Gc Rdr RT	**FENG LEI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 708** 3 528 — **9 948** 5 555 13 340	ZC	**1970** Shanghai Shipyard—Shanghai 161,25 20,43 8,230/9,500 147,17 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 085 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 16W Cr 1(5) Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 4 × 250kW 400V 50Hz a.c.
7643760 BOML RT	**FENG MAO** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk — 3 620 — **10 273** 5 864 15 000	ZC	**1977** ....Shanghai 161,27(BB) 20,43 —/9,500 ... ... 2 dks	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7628966 BOWM Df Esd Gc Pfd Rdr RT	**FENG MING** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 708** 3 680 — **9 988** 5 668 14 770	ZC	**1975** Shanghai Shipyard—Shanghai 161,25(BB) 20,43 —/9,500 147,17 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 12W Cr 1(5) Der 1(60) 6(10) 6(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Gen 4 × 250kW 400V 50Hz a.c.

211	**FENG NING** ex Hue Lu ex Poyang-81 ex Asian Exporter-75 ex Finnboston-73 Launched as Finnenso **China Ocean Shipping Co. (COSCO)** Qingdao/Tsingtao China	**8 705** 5 413 10 936	✠Classed LR until 9/10/81	ZC **1964**-12 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1122) 151,54 18,95 8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks, 3rd dk in way of Nos. 2 & 4 holds rf 102 len 69 conv General Cargo 69	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.18 865 B.17 774 In.1 113 TEU 168 C.Ho 120/20′ (40′) C.Dk 48/20′ (40′) 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 320kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 774,0t (hvf) 16kn
8177	**FENG QING** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 766** 3 618 — **9 921** 5 489 14 802		**1973** Kiangnan Dockyard & Eng. Works —Shanghai ZC 161,25(BB) 20,43 —/9,500 147,17 20,40 12,40 2 dks	**M General Cargo** CSD 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 16W Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Kiangnan Dockyard & Eng. Works Shanghai Gen 4 × 250kW 400V 50Hz a.c. 16kn
22341	**FENG SHAN** **China Petroleum Corp.** Kaohsiung China*	**225** 92 —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (694) 32,01 8,82 3,001 28,73 8,81 3,92 1 dk rf 699	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 440 Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. 2 Controllable pitch propellers 12kn
27746 5-HK Esd Rdr	**FENG SHENG** ex King Leonidas-82 **ROC Maritime Inc.** Panama Panama	**15 056** 10 661 26 075	✠**100A1** SS 3/82 strengthened for heavy cargoes ✠**LMC** EL kt $2\frac{9}{16}$″SQ FN 6195	**1963**-7 Forges & Ch. de La Mediterranee —La Seyne (1357) 177,27 22,94 10,561 167,01 22,86 14,23 P 32,4 F 13,8 1 dk rf nil DK fwd NS 8BH WB9230t incl. Topside tanks in holds 4811t	**M Bulk Carrier** 6 Ho 20,5 38,9 19,4 19,4 19,4 19,4 12 Wing Ta ER G.30 585 B.27 547 6 Ha (13,7 13,3 13,3 13,3 13,3 13,3 × 11,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Forges & Ch. de la Mediterranee Le Havre AuxB 100lbf/in^2 (6,9bar) Fuel (hvf)
43914 MU Esd Pfd RT	**FENG SHENG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 745** 3 716 — **9 973** 5 669 12 650		**1978** Zhong Hua Shipyard—Shanghai 159,49(BB) 20,40 —/9,500 ZC 149,00 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.25 521 17W Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 368kW 380V 50Hz a.c. 17,5kn
46956 MM	**FENG TAI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 745** 3 716 — **9 973** 5 669 14 878		**1977** Zhong Hua Shipyard—Shanghai 159,49(BB) 20,43 9,500 ZC 149,00 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha 12W Cr 1 Der 13	Oil ....
44506 MH Esd Pfd RT	**FENG TAO** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 758** 3 731 — **9 993** 6 758 14 760		**1975** Zhong Hua Shipyard—Shanghai 161,25(BB) 20,40 —/8,560 ZC 149,00 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 992 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 12(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 368kW 380V 50Hz a.c. 17kn
42635 WS 468- PEXT1 Esd Rdr	**FENG TENG** ex Naseem-82 ex Artemis-80 ex Stylehurst-66 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**14 301** 9 587 23 521	✠**100A1** CS 2/82 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL kt $2\frac{9}{16}$″SQ FN 6277	**1962**-7 At. & Ch. de la Seine Maritime—Le Trait (161) 182,28 22,64 10,103 173,01 22,56 13,72 P 58,0 F 13,8 1 dk rf 51 DK fwd NS 10BH WB7859t incl. Topside tanks in holds 3161t	**M Bulk Carrier** 6 Ho 21,9 20,1 20,1 20,1 20,1 20,1 ER G.30 169 B.29 236 6 Ha (stl) (13,1 13,7 13,7 13,7 13,7 13,7 × 11,4) 12W Der 12(10)	Oil 2SA 6Cy. 900 × 1550 13 020bhp (9 577kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)
612831 BAX 098 9-HK Esd Pfd RT	**FENG TSAI** ex Shinsho Maru-82 **ROC Maritime Inc.** Panama Panama	**23 839** 14 229 37 621	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Ichihara (736) 190,02 28,05 10,724 180,04 28,00 16,18 P 31,4 F 14,4 1 dk RW	**M Bulk Carrier** 5 Ho ER G.41 491 5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 440kW 450V a.c. Fuel 1 546,5t 14kn
7518264 OWK Esd Pfd RT	**FENG XIANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 758** 3 731 — **9 993** 5 864 14 793		**1974** Zhong Hua Shipyard—Shanghai 161,25(BB) 20,45 9,500 ZC 150,25 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 368kW 380V 50Hz a.c. 15kn
7734117 OWC Esd Pfd RT	**FENG YAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 766** 3 728 — **9 921** 5 599 14 729		**1974** Kiangnan Dockyard & Eng. Works —Shanghai ZC 161,25(BB) 20,43 8,230/9,500 147,17 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 368kW 380V 50Hz a.c. Fuel (d.o.) 17kn
7734040 OTL Esd Pfd RT	**FENG YANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 766** 3 618 — **9 921** 5 489 14 820		**1973** Kiangnan Dockyard & Eng. Works —Shanghai ZC 161,25(BB) 20,43 —/9,500 147,17 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 368kW 380V 50Hz a.c. Fuel (d.o.) 17kn

7618325 BOWD Df Esd Gc Pfd Rdr RT	**FENG YI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 766** 3 618 — **9 921** 5 489 14 820	ZC	**1974** Kiangnan Dockyard & Eng. Works —Shanghai 161,25(BB) 20,43 —/9,500 147,17 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Kiangnan Dockyard & Eng. Works Gen 3 × 368kW 380V 50Hz a.c.
7517894 BOWB Df Esd Gc Pfd Rdr RT	**FENG YING** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 766** 3 728 — **9 921** 5 865 14 729	ZC	**1974** Kiangnan Dockyard & Eng. Works —Shanghai 161,25(BB) 20,43 —/9,500 147,17 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 368kW 380V 50Hz a.c.
7734064 BPJQ Df Esd Gc Pfd Rdr RT	**FENG YUN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**9 975** 5 531 14 793		**1972** Shanghai Shipyard—Shanghai 161,25(BB) 20,40 9,500 147,17 12,40 P 9,2 B 26,6 F 14,1 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 085 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 14W Cr 1(5) Der 1(60) 12(10)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 4 × 250kW 400V 50Hz a.c. Fuel (d.o.)
7642479 BOWR Df Esd Gc Pfd Rdr RT	**FENG ZHAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 707** 3 619 — **9 968** 5 595 14 780	ZC	**1975** Shanghai Shipyard—Shanghai 159,49(BB) 20,43 —/9,500 147,17 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 992 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 13W Cr 1(5) Der 1(60) 8(10) 4(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 4 × 250kW 400V 50Hz a.c.
7824015 VPFQ 384324 Df Esd Gc Pfd Rdr RTm/v	**FENGTIEN** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**16 430** 9 670 24 274	**100A1** SS 5/84 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 1A **LMC** **UMS** EL Gt 577,5/67,0U2 FN 6170 (BV)	**1979** VEB Mathias-Thesen-Werft—Wismar (115) 176,51(BB) 22,92 10,478 167,42 22,85 14,00 P 32,4 F 15,0 1 dk rf nil 8BH WB14306T incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 5686T, STs in No. 2 hold 1100T, No. 3 hold 6499T	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,8 26,2 25,6 25,6 24,8 ER G.29 980 B.29 620 HeCls. B TEU 750 C.Ho 384/20' C.Dk 366/20' 10 Ha (stl) (13,9p&s × 7,3) (20,2p&s 20,2p&s 20,2p&s 20,2p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 348,0t (d.o.) 1 203,0t (hvf)-45,5pd
8303393 TFCV	**FENGUR** **Prounnarstofnun** Reykjavik Iceland	**150** — —	NV (Class cont.)	**1984** Slippstodin h/f—Akureyri (69) 27,34 2,801 23,12 7,41 3,61 1 dk	**M Research/Fishing** Stern Trawler Seiner Long-line Ref In.100	Vee Oil 4SA 8Cy. 170 × 190 sr geared sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Controllable pitch propeller
5136256 SV3769 1466 Df Esd RT	**FENIA** ex Stelios-78 ex Grigorousa-65 ex Hochmeister-58 ex Skogholm-50 **Fenia Makris Shipping Co.** Piraeus Greece	**491** 266 —	✠ GL	**1943**-12 Cook, Welton & Gemmell Ltd. —Beverley (722) 50,14 8,44 4,033 8,39 4,47 P 14,4 F 8,0 1 dk len 55 conv Escort Trawler 48	**M General Cargo** Mchy.aft 1 Ho 34,4 G.1 161 B.1 076 3W Der 3	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) NE 51 Maschinenbau Kiel A.G. Fuel 30,5t (d.o.)
7804510 IMQY 678 Df Esd Gc Pfd Rdr RT	**FENICIA EXPRESS** **'Adriatica' di Navigazione S.p.A.** Venezia Italy	**5 843** 1 357 9 002	✠**100A1** SS 3/83 container & roll on—roll off cargo ship ✠**LMC** **UMS** EL (Bt) 550,0/60,0U2 FN 3879 RI	**1979**-1 Kanda Zosensho K.K.—Japan (233) 133,97(BB) 25,28 6,451 122,61 25,00 6,63 RAD 29,3 F 22,3 2 dks rf 18 1BH to U dk 7 to 2nd dk WB7457T incl. DTf1890T DTmf1235T DTm1299T & DTma1612T	**TM RoRo Cargo** Side door/ramp (s) Stern door/ramp Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 sr geared sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 466,5t (d.o.) 2 578,5t (hvf)
6402808 OARE Df Esd Gc Rdr RT	**FENIKS** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 303** 946 1 416	PR	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/17) 83,01 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sour "Jugoturbina" Gen 4 × 250kW 1 × 24kW 230V d.c
6719029 LZRB 62/1 Df Esd Gc Rdr RT	**FENIX** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 452** 1 082 1 309	BR	**1964** VEB Volkswerft Stralsund—Stralsund (7026) 79,79 13,21 5,541 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.955 3 Ha (2,2 × 2,2) (1,8 1,9 × 1,2) 2W Der 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 650bhp (1 214kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 5 × 270kW 1 × 100kW 1 × 60kW Controllable pitch propeller Fuel 518,0t
7523312 PEBP Df Esd Gc Rdr RT	**FENIX** **C.V. Scheepvaartonderneming Frisian Lake** Holwerda Scheepvaart B.V. Heerenveen Netherlands	**1 598** 1 158 2 942	✠**100A1** SS 7/81 Ice Class 1A ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1545	**1977**-2 Sterkoder M/V A/S—Kristiansund N. (60) 80,12 14,36 5,315 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederiks Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 57,0t (d.o.) 222,0t (hvf)

1370	**FENIX** ex Royal Pulp-70 **S.I.B.A. Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**486** 242 1 163	✠Classed LR until 3/10/75 RI	**1958**-1 A/B Gavle Varv—Gavle (98) 74,43 10,83 3,671 65,82 10,80 5,97 F 8,9 1 dk & S dk rf 203 conv General Cargo 75	**M Livestock Carrier** OSD Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 248 × 267 reverse reduction geared to sc. shaft 1 484bhp (1 092kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 60kW 1 × 18kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-4,5pd 12,5kn
7448 Esd Pfd RT	**FENJA** ex Tina Holwerda-77 **Rederij H. & P. Holwerda** Holwerda Scheepvaart B.V. Heerenveen Netherlands	**1 598** 1 144 3 064	BV	**1977** Schps. Barkmeijer Stroobos B.V. —Stroobos (206) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 1 Ha (stl) (41,9 × 10,2) ER Cr 2(5) Der 2(3)	Vee Oil 4SA 16Cy. 225 × 300 2 450bhp (1 802kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel 331,0t (d.o.)-7,0pd 12,5kn
13668	**FENLLA** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** Corcubion Spain	**140** 67 201		**1956** Marcelo Castro—Cee 25,73 7,07 3,125 24,01 3,20 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 2Cy. 343 × 406 180bhp (132kW) Seffle M/V Saffle Fuel 11,5t (d.o.) 10kn
29487 2367 Esd Pfd RT	**FENLOCK** **Portland Investments Ltd.** Wheelock Marine Services Ltd. Hong Kong Hong Kong (British)	**37 413** 26 943 69 737	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 11345	**1981**-6 Kasado Dock Co. Ltd.—Kudamatsu (321) 238,16(BB) 32,26 13,248 225,00 32,20 18,22 F 19,6 1 dk rf nil 9BH WB35612T incl. Comb. btm side & topside tanks in holds 21158T & No. 5 hold 11736T	**M Bulk Carrier** 7 Ho 21,6 25,6 25,6 25,6 25,6 25,6 25,6 ER G.78 253 B.76 826 7 Ha (stl) (13,6 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 3 000,0t (hvf) 14,5kn
113670 47993 Esd RT	**FENN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	(AB)	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (V704) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
600462 216 Esd Pfd Rdr RTm/h/v	**FENNIA** **OY Jakob Lines AB** Pietarsaari/ Jakobstad Finland	**6 396** 2 763 1 500	**✠100A1** SS 5/80 Baltic service Ice Class 1 **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 3680	**1966**-4 Oresundsvarvet A/B—Landskrona (201) 128,25 19,69 5,017 116,01 19,60 12,12 B 94,5 Upr. B 69,2 1 dk & S dk, 3dk except in mchy. space rf 483 12BH WB847t & DTf180t	**TM Passenger/RoRo Cargo/Ferry** OSD 296bth 804dk P Bow door/ramp Stern door/ramp	4 Oil 4SA each 9Cy. 320 × 420 in pairs with pneumatic couplings & sr geared to sc. shafts 12 000bhp (8 827kW) ✠ NE 6/75 Atlas-MaK Maschinenbau Kiel Gen 4 × 420kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 91,5t (d.o.) 254,0t (hvf)-28,5pd 18,5kn
500296 GXT 231 Esd Pfd Rdr RTm/v	**FENNO EXPRESS** ex Prinsessan Desiree-70 **Rederiaktiebolaget Sally** Vaasa/Vasa Finland	**3 090** 1 535 504	**✠100A1** CS 4/80 Skagerrak, Kattegat and Baltic service Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"SQ FN 1743	**1965**-3 Aalborg Vaerft A/S—Aalborg (152) 91,27 15,88 4,198 81,06 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 BK 102 11BH WB433t incl. DTa59t f36t	**TM Passenger/RoRo Cargo/Ferry** 74bth 1040dk P Bow door/ramp Stern door	2 Oil 2SA each 7Cy. 500 × 700 Polar Nydqvist & Holm A/B Trollhattan Thw. thrust Contr. pitch propeller fwd Fuel 131,0t (d.o.)-18,5pd 17kn
6371181 KRZ Rdr RTm/v	**FENNY** ex Toro-73 ex Turquoise-70 **P.T. Perusahaan Pelayaran Kalimantan (Kalimantan Shipping Co. Ltd.)** Jakarta Indonesia	**493** 307 638	KI (BV)	**1958** Husumer Schiffsw.—Husum (1116) 55,91 8,16 3,518 50,50 8,06 4,96 B 11,9 2 dks RW rf 699	**M General Cargo** CSD Ref 4P 1 Ho 31,0 ER G.1 076 B.1 036 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 290 × 420 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c. Fuel (d.o.) 12,5kn
7523324 SDXT Esd Pfd Rdr RT	**FENRIS** **P/R for m.s. 'Fenris'** Kihlberg-Rederierna A/B Goteborg Sweden	**1 581** 898 3 483	**✠100A1** SS 6/84 strengthened for heavy cargoes Ice Class 1A when one portable ice cross beam is fitted **✠LMC** **UMS** EL (S) 522,5/40,0U2 FN 1855	**1977**-5 Sterkoder M/V A/S—Kristiansund N. (61) 94,98 14,36 5,701 89,79 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk & S dk rf 102 len 80 SF 5BH WB1135T incl. DTsf189T	**M General Cargo** OSD 1 Ho 60,9 ER G.4 896 B.4 660 1 Ha (stl) (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
7619783 WSZU Gc RT	**FENTRESS** ex AK 180 **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**3 805** 2 123 6 068	AB	**1945** Kaiser Cargo, Inc.—Richmond, Ca (72) 15,24 7,138 97,95 15,19 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho ER B.6 711 4 Ha ER Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 546 × 737 1 700bhp (1 250kW) Nordberg Manufacturing Co. U.S.A. Gen 2 × 250kW Fuel 990,5t (d.o.)
7045229 EVRS M-30439 Esd Gc Rdr RT	**FEODOR OKK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 323** 888 1 268	RS	**1970** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

6405513 USQT M-24873 Df Esd Gc Rdr	**FEODOSIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7007) 79,71 13,24 4,900 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 4 × 270kW 220V d.c. Controllable pitch propeller Fuel 518,0t 12.5
8301400 3FPU2 12376-PEXT1	**FEOSO AMBASSADOR 2** **Far East Oil Tanker S.A.** Panama Panama	*28 259* *12 487* 45 718	NK	**1984** Kasado Dock Co. Ltd.—Kudamatsu (341) 197,03(BB) 32,24 10,921 188,02 32,21 16,82 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 56 165	Oil 2SA 6Cy. 580 × 1700 10 100bhp (7 429kW) Sumitomo Heavy Ind. Ltd. Tamash
8406248 706827	**FEOSO ONE** **Feoso Oil Ltd.** Hong Kong Hong Kong (British)	*780* *367* 1 000		**1984** ....Xaimen ... ... 50,02 12,01 4,22 1 dk	**TM Tanker** Bunkering Mchy.aft	2 Oil 500bhp (368kW) Mitsubishi Heavy Industries Ltd.
5193981 H3LU 5413-75A Rdr	**FEOSO ONE** ex Koryu Maru No. 8-74 **Sing Kee Transportation Co.** Panama Panama	**578** 321 1 000		**1961** Kurushima Dock Co. Ltd.—Uwajima 59,52 7,78 4,014 53,98 7,73 1 dk len 64	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 310 × 420 600bhp (441kW) Usuki Tekkosho Fuel 30,5t
7946071 HP2083 5174-75 RT	**FEOSO TWO** ex Tokiwa Maru No. 2-74 Panama Panama	**324** 153 550		**1965** Hakata Zosen K.K.—Hakata (27) 37,75 3,201 37,01 8,01 3,51 1 dk	**M Tanker** 3 Ta L.600	Oil 345bhp (254kW) Kanebuzi Diesel Ind. Co. Ltd.
7387201 EGWX Df Esd Gc Rdr RTm/h	**FER BALEAR** **Magin Ferrer Trave** Palma de Mallorca Spain	**1 600** 1 178 3 000	**✠100A1** SS 1/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1542	**1976**-1 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (97) 82,10 (BB) 14,15 5,501 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 24,6 26,3 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Hijos de J. Barreras S.A. Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11.5
7424217 EHMM 160 Df Esd Gc Pfd Rdr RTm/h	**FER CARIBE** **Ferrer Maritima Espanola S.A.** Palma de Mallorca Spain	**3 766** 2 176 6 234	**✠100A1** SS 8/81 strengthened for heavy cargoes **✠LMC** **UMS** EL T $1\frac{3}{4}$"U2 FN 2392	**1977**-9 S.A. Juliana Const. Gijonesa—Gijon (261) 108,18 15,85 6,627 100,01 15,80 8,11 P 20,5 F 10,1 1 dk rf nil 5BH WB2263T incl. DTm 520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 HeCls. B TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 000bhp (2 942kW) Fabrica de San Carlos S.A. db (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 206kW 380V 50Hz a.c. Fuel 51,5t (d.o.) 443,0t (hvf)-12,0pd
7503219 EHMA 163 Df Esd Gc Rdr RTh/v	**FER CORAL** **Ferrer Maritima Espanola S.A.** Palma de Mallorca Spain	**3 768** 2 182 6 016	**✠100A1** SS 9/82 strengthened for heavy cargoes **✠LMC** **(UMS)** EL T 467,5/44,0U2 FN 2394	**1978**-7 S.A. Juliana Const. Gijonesa—Gijon (262) 108,18(BB) 6,627 100,01 15,82 8,11 P 20,5 F 10,4 1 dk rf nil 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 TEU 56 C. 56/20' (40') 2 Ha (each 24,9 × 10,2) ER Cr 3(5)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Ast. Espanoles S.A. Sestao Works, Bi db (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 200kW 380V 50Hz a.c.
7402594 EHKQ Df Esd Gc Rdr RT	**FER JAMAICA** **Magin Ferrer Trave** Palma de Mallorca Spain	**9 786** 6 493 15 254	**✠100A1** SS 3/82 strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL B 550,0/50,0U3(a) FN 4387	**1978**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (189) 143,85(BB) 20,83 9,295 133,00 20,50 12,48 P 23,5 F 15,3 1 dk rf nil 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,6 ER G.20 855 B.19 992 4 Ha (stl) (16,3 17,0 17,0 16,3 × 11,5) ER 4W Der 4(25)	Oil 4SA 14Cy. 400 × 540 geared to sc. shaft 7 800bhp (5 737kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 304kW 380V 50Hz a.c. 14.7
6609456 VCPZ 371560 Df Esd Gc Rdr RTm	**FERBEC** ex Fugaku Maru-77 **C.S.L. Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**33 792** 21 051 56 887	**100A1** SS 9/79 ore carrier **LMC** EL Lt $3\frac{3}{16}$"U2 FN 10504 (NK)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (922) 233,26(BB) 31,75 11,812 213,01 31,70 17,61 F 17,1 1 dk rf 5 3BH WB59233t incl. STs in holds 52542t	**M Ore Carrier** 2P 1 Ho 166,4 ER G.32 993 4 Ha (stl) (each 32,0 × 8,9)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 480kW 450V 60Hz a.c. Fuel 4 181,0t (hvf)-52,0pd
6518073 LANI 16288 Df Esd Gc Pfd Rdr RTm/v	**FERDER** ex Brisk-74 **I/S Farmand Survey** Anton von der Lippe Tonsberg Norway	**1 352** 625 —	NV	**1965** Kristiansands M/V A/S—Kristiansand S. (205A) 72,73 12,02 4,611 66,35 12,01 6,58 2 dks rf 102 conv General Cargo 74	**M Drilling Ship** Ice strengthened Mchy.aft 1 Ho 1 Ha (stl) (6,8 × 8,9) 4W Cr 1(5) Der 1(40) 1(3)	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 444kW 2 × 140kW 1 × 56kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7720312 194 Esd Rdr RT	**FERDINANDO PRIMO** ex Matilde-84 **Societa Cooperativa Consorzio Pescatori Siciliani** Mazara del Vallo Italy	**199** 85 —		**1978** Cant. Nav. A. Stabile—Trapani (09/77) 34,12 7,12 26,12 7,10 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde
7229681 D5QS 6557 Df Esd Gc Rdr RTm/h/v	**FERDINANDTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**490** 223 826	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (732) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 revers reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12.

20192 0A Esd m/h	**FERDOWSI** ex Razie-76 ex Frans Bohmer-68 **Mr. Namdar** Khorramshahr Iran	**500** 268 1 016	✠Classed LR until 7/12/82	**1954**-1 N.V. Scheeps. "Vooruitgang" —Foxhol (176) 68,00 9,89 3,823 61,50 9,86 3,87 F 7,7 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 10,9 30,7 ER G.2 029 B.1 897 2 Ha (6,6 × 5,0) (24,2 × 6,1) ER 6W Der 1(3) 2(2)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 27kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.) 11kn
45231 LT 30477 Esd r RT	**FERGANA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,050 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
93735 XC 8600 Esd Rdr n/h/v	**FERIAL** ex Odupon-80 ex Volta Wisdom-77 ex Korendyk-72 **Remco Shipping Lines Ltd.** Takoradi Ghana	T.Mk **5 012** 2 627 7 486	✠**100A1** SS 10/83 Tunnel STs — veg. oil and DTsmf oil fuel FP above 60°F Str. nav. ice ✠**LMC** EL ct 2⅛"SQ FN 3915	**1959**-10 Luebecker Flender-Werke AG. —Luebeck-Siems (508) 140,16 18,95 7,652 130,00 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds rf 203 conv Ref General Cargo — Coll BH to U dk, 6 to 2nd dk WB1131t incl. Tunnel tanks 632t	**M General Cargo** 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 8 TwD G.12 680 B.10 976 In.1 057 L.602 5 Ha (stl) (6,8 × 5,5) (11,2 11,2 × 6,7) ER (11,2 7,5 × 6,7) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) ✠ NE 9/68 Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in² (6,9bar) (e(ex.g) 9kgf/cm² (8,9bar)) Gen 3 × 230kW 220V d.c. Fuel 242,0t (d.o.) 910,0t (hvf)-16,0pd 13kn
232913 C8596 41762 Esd Pfd r RT	**FERMEUSE** ex Fyldea-80 **Roylease Ltd.** St. John's, Nfl. Canada	**582** 218 —	✠LR class withdrawn- Owner's request 15/3/84	**1973**-2 Clelands SB. Co. Ltd.—Wallsend (576) *46,12* 9,78 43,54 9,76 6,10 B 7,7 1 dk, 2nd dk clear of hold rf 686 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 900bhp (1 398kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 180kW 1 × 144kW 440V 50Hz a.c. Controllable pitch propeller
609130 MI 8892 Esd Pfd r RT	**FERMITA** ex Moslake-82 **P/R Fermita** Ugland Shipping Co. A/S Grimstad Norway	**17 945** 10 536 29 168	AB	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1034) 169,98(BB) 26,42 10,262 160,00 26,40 14,41 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 HeCls. B 5 Ha (stl) (14,0 × 11,2) (17,0 12,3 17,0 13,2 × 12,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 2 743,5t (hvf)-38,5pd 15kn
117925 DPV 80394 dr RT	**FERMONT** ex Janolyne-75 ex Fort Carillon-72 ex Fosdyke Trader-61 ex Empire Fathom-46 **Transport Maritime Harvey** **Limitee** Quebec, P.Q. Canada	**393** 178 —	*Classed BC until 1/67	**1945**-1 Henry Scarr Ltd.—Hessle 45,17 8,28 2,915 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 220 × 290 sr geared to sc. shaft 280bhp (206kW) Blackstone & Co. Ltd. Stamford
192810 DGI Df Esd Gc Pfd dr Th/v	**FERNANDA F** ex Aries Chief-80 ex Osco Surf-77 ex Kongsgaard-77 **Rachid Fares Enterprises of** **Australia Pty. Ltd.** Beirut Lebanon	**16 222** 10 172 22 847	NV	**1961** A/S Rosenberg M/V—Stavanger (175) 168,08 26,27 10,908 157,64 26,19 13,95 P 47,0 F 27,8 1 dk rf 76 shortened 76 conv Tanker 76	**M Livestock Carrier** Mchy.aft	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) Gotaverken Marinens Hovedverft Horten Gen 2 × 400kW 1 × 385kW 1 × 280kW 1 × 275kW 440V 60Hz a.c. Fuel 114,0t (d.o.) 2 641,5t (hvf) 15kn
7230379 MTG 1352 Df Esd Gc Pfd Rdr RTv	**FERNANDA LUBRANO** ex Fernanda-80 **Vipima S.p.A. di Navigazione** Napoli Italy	**1 597** 956 3 000	RI ✠Classed LR until 7/8/81	**1973**-5 Ast. Construcciones S.A.—Meira (117) 82,10 (BB) 14,48 5,436 74,81 14,10 6,53 P 12,5 F 10,7 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho 25,3 26,9 ER G.3 950 B.3 549 2 Ha (stl) (19,8 20,5 × 10,5) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 11,5kn
7217509 316617 Df Esd Gc Rdr RT	**FERNANDA MARISA** ex Kuroshio Maru No. 65-78 **Ghana Tuna Fishing** **Development Co. Ltd.** Takoradi Ghana	**283** 125 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (201) 8,41 40,31 8,39 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 12,75kn
5113905 CSON LX-26-N Df Esd Gc Rdr RTv	**FERNANDES LAVRADOR** **Sociedade Nacional dos** **Armadores de Bacalhau** **S.a.r.l.** Lisboa Portugal	**1 257** 680 1 566	✠Classed LR until 7/4/78	**1948**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z40) 71,33 11,03 5,347 64,14 11,00 5,80 P 8,0 F 16,8 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,4 13,4 3 Ha (stl) (each 2,2 × 1,6) 1 Ha (w) (1,9 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) ✠ NE 1/64 N.V. Werkspoor Amsterdam Gen 1 × 110kW 1 × 50kW 220V d.c. Fuel (d.o.)
7738242 HCFG Esd RTv	**FERNANDEZ VI** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**169** 73 —	(GL)	**1978** Ast. Jorge Labarthe—Callao (134) 25,02 6,68 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7738266 HCFF Esd RTv	**FERNANDEZ VII** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**169** 73 —	(GL)	**1978** Ast. Jorge Labarthe—Callao (136) 25,02 6,68 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7201378 237350	**FERNANDINA** **Fish Meal Co.** Biloxi, Ms United States of America	**119** 36 —		**1938** Harvey W. Smith—Fernandina, Fl *27,07* 6,10 2,09	**Wood M Fishing**	Oil 400bhp (294kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)

5113929 Esd	**FERNANDITO C.** ex Joaquin Costa 2-42 **Antonio Garcia Alonso** Vigo Spain	**109** 40 —		**1931** Constr. Guipuzcoana—Pasajes 23,99 5,39 3,404 ... R	**S Fishing** Side-fishing	T 3Cy. 197 327 & 535 × 391 150ihp (110kW) Julio Ciganda Fuel (o.f.)
7704734 LGML 19112 Df Esd Gc Pfd Rdr RT	**FERNANDO** **Ottar Silden P/R** Maloy Norway	**209** 87 229		**1978** Fiskerstrand Verft A/S—Alesund (32) 32,47 7,35 3,601 25,94 7,31 3,71 1 dk	**M Fishing** Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller
6615481 Esd Gc Rdr RT	**FERNANDO B** ex Sardatlantic Terzo-72 **Pesca e Navigazione Oceanica S.A.** Guayaquil Ecuador	**614** 300 566	 (Rl)	**1966** Cant. Nav. Giuliano—Trieste (75) 59,01 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 9Cy. 300 × 450 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Augs
6812601 DYBF Esd Pfd Rdr RT	**FERNANDO ESCANO II** **Hijos de F. Escano Inc.** Cebu Philippines	**1 817** 989 2 252	 AB	**1968** Martin Jansen Schiffswerft u. Mfbk. —Leer (86) 89,41 (BB) 4,122 81,01 13,61 7,29 2 dks	**M Passenger/General Cargo** CSD 3 Ho G.3 398 B.3 171 4 Ha Der 2(25) 2(5)	Vee Oil 4SA 12Cy. 400 × 500 3 400bhp (2 501kW) Kloeckner Humboldt Deutz Fuel (hvf)
8128652	**FERNANDO FROTA** **Frota Oceanica Brasileira S.A.** Brazil	**35 500** — 63 080	 AB (Class cont.)	**1984** Ishikawajima do Brasil—Rio de Janeiro (141) 12,401 215,42 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Ishikawajima do Brasil Rio de Jan
6422547 D5SZ 6615 Df Esd Gc Pfd Rdr RTm/h/v	**FERNANDOEVERETT** ex Finnhawk-79 ex Maltesholm-76 ex Finnhawk-71 **Everett-Orient Line Inc.** Monrovia Liberia	**6 255** 3 614 8 555	**✠100A1** SS 9/79 side tanks aft—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL (ct) 2⅛"SQ FN 4290	**1965**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1123) 151,52 18,98 7,495 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1413t	**M General Cargo/Container Ship** Fixed-guides Ref 4bth P fixed guides in No. 3A & 3B holds 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (16,5 × 6,7) (7,6 × 7,3) 17W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Wartsila Kon. Crichton-Vulcan Turku 2 AuxB (1 o.f. 1 ex.g) 6,8kgf/cm² (6,7ba Fuel 194,5t (d.o.) 787,5t (hvf)-31,0pd
7388712 LAMT 18608 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**FERNCARRIER** ex Kollbris-82 **K/S A/S Ferncarrier** Fearnley & Eger A/S Oslo Norway Sat Comm ID 1310407/LAMT	**39 093** 11 728 52 092	 NV	**1975** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (674) 225,08(BB) 41,18 10,550 211,82 41,15 13,54 F 20,2 1 dk rf 102 conv Tanker 82	**M RoRo Cargo/Semi-submersible Deck Cargo Ship** Heavy-load Mchy.aft 4W Cr 1(6) Der 1(10)	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Goteb Gen 3 × 900kW 440V 60Hz a.c. Fuel 489,0t (d.o.) 5 635,5t (hvf)-80,0pd
8102543 LLEJ 19747 Df Esd Gc Rdr RTm/h/v	**FERNCROFT** **K/S A/S News Carrier** Fearnley & Eger A/S Oslo Norway	T.Mk **3 203** 2 097 5 600	 NV	**1982** Marstrandsverken—Marstrand (150) 130,36(BB) 18,50 6,014 120,02 12,43 P 45,8 B 9,8 F 12,8 2 dks	**M Pallets Carrier** 2 Ho ER 2 Ha (stl) ER	Oil 2SA 4Cy. 450 × 1200 3 300bhp (2 427kW) A/S Fredriksstad M/V Fredrik Gen 1 × 450kW 2 × 365kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 77,5t (d.o.) 327,5t (hvf)-11,5pd
5328093 VA2846 369249 Df Gc Rdr RT	**FERNGLEN** ex Judith M. Pierson-82 ex Silver Bay-75 ex Albert E. Heekin-55 ex William A. Amberg **Parrish & Heimbecker Ltd.** Hamilton, Ont. Canada	**7 031** 5 641 —	(AB) ✠Classed LR until 2/22	**1917**-10 American SB. Co.—Lorain, Oh (723) 17,73 6,487 162,41 17,68 9,48 1 dk R	**S Bulk Carrier** 3 Ho ER 31 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 597 965 & 1616 × 1067 1 900ihp (1 398kW) American S.B. Co. Lorain Fuel (o.f.)
7913139 D5XA 6720 Df Esd Gc Pfd Rdr RT	**FERNGOLF** ex Ocean Golf-84 **Ferngolf Shipping Inc.** Fearnley & Eger A/S Monrovia Liberia	**9 830** 6 568 10 729	 NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2127) 165,00 27,64 7,802 155,00 27,60 11,69 B 149,1	**M Vehicles Carrier** Mchy.aft	Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 1320kW a.c.
8024284 ELBD7 7034 Df Esd Gc Rdr RT	**FERNPASSAT** ex Ocean Passat-84 **Fernpassat Shipping Inc.** Fearnley & Eger A/S Monrovia Liberia	**9 841** 6 583 10 678	 NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2150) 165,00 7,824 155,02 27,61 11,87	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 11 200bhp (8 238kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 440kW a.c.
7389625 LKGD 19640 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**FERNTEAM** ex Gothia Team-81 ex Angelic Harmony-78 **K/S A/S Fernteam** Fearnley & Eger A/S Oslo Norway Sat Comm ID 1310330/LKGD	**66 118** 48 372 123 043	NV ✠Classed LR until 12/3/82	**1975**-12 Gotaverken Oresundsvarvet AB —Landskrona (251) 256,80 39,04 17,089 248,01 39,01 23,40 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 133 B.128 457 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteb Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf)

30666 LT 07 Esd Pfd r m/h/v	**FERNWAVE** **Shipfern Gas Corp.** Fearnley & Eger A/S Monrovia Liberia	**8 673** 4 982 11 832		NV	**1972** Moss Rosenberg Verft A/S—Moss (173) 138,94(BB) 20,55 9,208 127,87 20,52 11,92 P 37,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 072 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 159,5t (d.o.) 1 402,0t (hvf)-39,5pd 17,5kn
08434 WOX	**FEROZE GANDHI** **The Shipping Corporation of India Ltd.** Bombay India	*1 310* *393* 1 450	NV (Class cont.)		**1984** Robin Shipyard (Pte.) Ltd.—Singapore (332) ... ... 51,62 12,98 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 6Cy. 260 × 300 geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Japan
01074	**FERREIRA DA CUNHA** **Societe Roumapech S.A.** Tangier Morocco	**194** 68 110		BV	**1981** Est. Nav. do Mondego—Figueira da Foz (193) 34,50 7,83 3,301 29,32 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 10Cy. 225 × 300 sr geared to sc. shaft 1 450bhp (1 067kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
720128 Esd dr RT	**FERREIRA DA SILVA** **Empresa de Pesca Lavadores Ltda.** Portugal	**200** — 365			**1979** Est. Nav. do Mondego—Figueira da Foz (185) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 050bhp (772kW) MaK. Maschinenbau G.m.b.H. West Germany
829960 TEZ d Gc dr RT	**FERREL** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**349** 86 84		(AB)	**1968** Zigler Shipyards Inc.—Mermentau, La (187) 40,62 9,76 2,121 36,89 9,71 3,20 F 9,8 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 53,0t (d.o.) 10kn
940376 WYB7 255 02455	**FERRIGNO BOY** **Ferrigno Enterprises Inc.** Houma, La United States of America	**135** 68 —			**1978** ....Larose, La *21,19* 7,19 3,81 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A.
928759 NAN 38868 Esd Gc Pfd dr Tm/v	**FERRING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 596** 992 2 878	**✠100A1** **✠LMC**	SS 5/83 **UMS** EL N $1\frac{5}{16}$"U2 FN 1577	**1969**-11 Hall, Russell & Co. Ltd.—Aberdeen (945) 86,87 13,16 5,303 80,78 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB800t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,8 ER G.3 540 B.3 313 2 Ha (stl) (each 19,9 × 7,6) ER 3W Cr 2(8) Der 1(5)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 520bhp (1 854kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 12,5kn
114442 GSQ 49948 T	**FERROCRETE** **Greenhithe Lighterage Co. Ltd.** London United Kingdom	**158** 70 203			**1927** J. Pollock, Sons & Co. Ltd.—Faversham 31,70 6,56 6,51 1 dk R	**M General Cargo** 1 Ho 14,9 1 Ha (10,6 × —) 1W Der 1(0,75)	Oil 2SA 2Cy. 420 × 480 J. & C. G. Bolinder M/V A/B Stockholm 7kn
7025293 WBM 992 sd Gc dr Tm/h/v	**FERROMINA HARVEST** ex Harvest-83 ex Straits Gold-79 **Hede Ferrominas Pvt. Ltd.** Bombay India	**628** 233 749	**✠100A1** **✠LMC**	SS 10/81 EL K $1\frac{1}{4}$"U2 FN 724	**1971**-1 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.890) 49,31 11,76 4,217 43,85 11,59 4,91 F 16,2 1 dk BK NS 6BH WB81t	**TM Tug/Supply Ship** Deck Cargo 12P 16 Ta ER L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.)
7302794 sd Rdr Tv	**FERRUCIO** ex Antinea-83 **Eurolines S.p.A.** Palermo Italy	**488** 221 1 357		BV	**1973** Soc. Nouvelle des At. & Ch. du Havre—Le Havre 74,99 13,31 4,223 72,65 9,00 2 dks	**M RoRo Cargo/General Cargo** Side doors 1(p) 1(s) Stern door/ramp 1 Ho 25,9 G.4 483 B.4 156 2 Ha (stl) (each 11,8 × 5,4) 2W Der 1(15) 1(5)	Oil 4SA 12Cy. 260 × 280 2 200bhp (1 618kW) Crepelle et Cie. Lille Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 118,0t (d.o.) 15kn
7327861 MNM	**FERRY** **Lee Yoo Hwan** Busan South Korea	**248** 137 —			**1972** Dong Yang SB. Co. Ltd.—Busan 39,78 36,78 6,61 3,00 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) ....
7023893 YBYB Of Esd Rdr RT	**FERRY** **Pertamina Proyek Dok Dumai** Jakarta Indonesia	**236** 20 151	✠Classed LR until 3/73	KI	**1971**-5 "A. Fai" Engineers & Shiprepairers—Hong Kong (29) 33,33 8,92 3,620 30,48 8,51 4,25 rf 813	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t 12kn
7903809 M4591 123260 Gc Rdr RT	**FERRY AGATA** **Kyushu Yusen K.K.** Fukuoka, Fukuoka Pref. Japan	**1 296** 540 546			**1979** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (445) 71,33 13,42 3,701 64,01 13,40 4,63 2 dks	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 310 × 380 reduction geared to sc. shafts 4 200bhp (3 089kW) Niigata Eng. Co. Ltd. Niigata
8405244 M4114 120824	**FERRY AGUNI** **Okinawa Agunison** Aguni, Okinawa Pref. Japan	**210** — 50			**1984** Minami-Kyushu Zosen K.K.—Kushikino (380) 45,01 2,901 41,46 9,61 3,51 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 with clutches & sr geared to sc. shafts 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama

7236335 JM3609 114802 Esd Gc Rdr RT	**FERRY AKASHI** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 987** 3 968 2 443	**1972** Kanda Zosensho K.K.—Kure (170) 150,09 22,86 5,030 141,03 22,81 7,29 2 dks RW	**TM RoRo Cargo/Ferry** 1203P	2 Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 093kW) Mitsubishi Heavy Industries Ltd. Fuel 219,5t-29,0pd
7313858 JRDW 113235 Esd Gc Rdr RT	**FERRY AKASHIA** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**11 210** 5 918 4 173	**1973** Kanda Zosensho K.K.—Kure (178) 180,52(BB) 26,45 6,630 171,00 26,42 9,00 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** 1387P	2 Oil 4SA each 16Cy. 520 × 550 32 000bhp (23 538kW) Kawasaki Heavy Ind. Ltd.
8125894 JM5145 124893	**FERRY AMAKUSA** **Shimabara Tetsudo K.K.** Shimabara, Japan Nagasaki Pref.	**361** 173 100	**1982** Nagasaki Zosen K.K.—Nagasaki (788) 43,01 2,252 38,03 11,00 3,13	**TM Ferry**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 740bhp (544kW) Yanmar Diesel Engine Co. Ltd.
7945340 INAY 79 RT	**FERRY CAPRI** ex Schleswig Holstein **Ferry Capri di Felice Giuffre Armatore** Castellammare di Stabia, Italy	**395** 201 —	**1949** ....West Germany 48,01 10,32 2,769 RI 44,76 10,30 3,92 1 dk	**M Ferry** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) NE 62 Motorenw. Mannheim A.G. (MWM)
7231438 JM3411 112146	**FERRY CHIKUZEN** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 196 264	**1972** Aki Kogyo K.K.—Kure (161) 54,51 12,04 2,699 43,52 12,02 3,61 2 dks	**M RoRo Cargo/Ferry** 400dk P	2 Oil 4SA each 6Cy. 275 × 440 2 000bhp (1 471kW) Makita Tekkosho Fuel 20,0t
7853092 JM3792 117077	**FERRY CHOSHU No. 1** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**487** 197 —	**1974** Kuwata Dock K.K.—Onomichi 54,51 2,701 43,52 12,01 3,61 1 dk	**TM RoRo Cargo/Ferry** 92P	2 Oil 2 000bhp (1 471kW) Makita Diesel Co. Ltd.
7374539 JM3742 116983 Rdr RT	**FERRY DEJIMA** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 516** 642 410	**1974** Naikai SB. & Eng. Co. Ltd.—Setoda (384) 77,93 13,64 3,683 71,00 13,62 4,81 1 dk RW	**TM Ferry** 702P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 74,5t-23,5pd
7236414 JL3874 111507 Esd Gc Rdr RT	**FERRY EHIME** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**2 962** 1 224 953	**1972** Kishimoto Zosen—Kinoe (430) 101,00 19,26 4,922 93,40 19,21 6,20 4 dks	**TM RoRo Cargo/Ferry** 597P	2 Oil 4SA each 8Cy. 460 × 740 8 200bhp (6 032kW) Hanshin Nainenki Kogyo Fuel 218,5t
7813042 JM4573 122887 Esd Gc Rdr RT	**FERRY FUKUE** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 867** 905 610	**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (436) 3,701 73,00 14,30 4,81 2 dks RW	**TM RoRo Cargo/Ferry** 1000P Bow & stern door/ramp	4 Oil 4SA each 6Cy. 280 × 340 6 800bhp (5 002kW) Daihatsu Diesel Mfg. Co. Ltd.
6502464 Gc Rdr	**FERRY GANRYU** ex Harushio Maru **Lorenzo Shipping Corp.**	**347** 108 137	**1964** Mitsubishi Heavy Industries Ltd.—Shimonoseki (609) 54,31 9,61 2,363 44,51 9,00 3,20 1 dk	**TM Ferry** 350dk P Mchy.aft	2 Oil 4SA each 6Cy. 290 × 420 1 100bhp (809kW) Kobe Hatsudoki Seizosho Gen 2 × 40kW 225V a.c. Fuel 14,0t-4,5pd
8223775 JM5254 126962	**FERRY GENKAI** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	*675* — 486	**1983** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (482) 65,66 (BB) 12,83 3,510 59,01 12,81 4,42 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Thw. thrust Contr. pitch propeller fwd
7010781 JM3120 108149 Esd Rdr RT	**FERRY GOLD** **K.K. Diamond Ferry** Oita, Japan Oita Pref.	**4 707** 2 692 1 683	**1970** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1143) 117,46 20,63 4,411 107,04 20,60 6,10 1 dk	**TM RoRo Cargo/Ferry** 990dk P Bow door/ramp Stern door/ramp	4 Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 8 080bhp (5 943kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 350kW 445V a.c. Fuel 179,0t
7106126 JM3499 110330 Rdr RT	**FERRY GOTO** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 262** — 422	**1971** Taguma Zosen—Innoshima (88) 73,56 12,04 3,652 65,99 11,99 4,81 2 dks RW	**TM RoRo Cargo/Ferry** 500dk P	2 Oil 4SA each 6Cy. 380 × 580 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Gen 2 × 160kW 225V a.c. Fuel 56,0t-14,5pd
7419664 JM4069 114365	**FERRY GUSUKU** **Kunigami-Gun, Okinawa Prefecture** Ie, Japan Okinawa Pref.	**418** 154 210	**1975** Matsuura Tekko Zosen—Higashino (241) 46,33 10,83 2,693 41,48 10,80 3,61 1 dk	**TM RoRo Cargo/Ferry** 350P	2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Fuel 25,0t-1,5pd
7912783 JE2561 123177 Esd Gc Rdr RT	**FERRY HACHINOHE** **Silver Ferry K.K. & Higashi Nippon Ferry K.K.** Hachinohe, Japan Aomori Pref.	**3 886** 1 322 2 129	**1979** Imabari Zosen—Imabari (387) 4,201 105,01 19,02 6,61 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Niigata Eng. Co. Ltd.

01455 3867 6861 Rdr	**FERRY HAKATA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 732** 725 599	**1975** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (395) 80,60 (BB) 14,05 3,988 73,00 14,00 4,81 1 dk RW	**TM RoRo Cargo/Ferry**	931P	4 Oil 4SA each 8Cy. 260 × 320 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 18kn
14371 3689 4985 d Gc r RT	**FERRY HAKOZAKI** **Keihin Rentan Kogyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 309** 3 591 2 919	**1973** Onomichi Zosen K.K.—Onomichi (240) 138,61 22,15 5,890 128,00 22,10 13,21 2 dks RW	**TM RoRo Cargo/Ferry** Bow ramp Stern ramp	900P	2 Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 181kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 282,0t-49,0pd 19kn
20269 2V 10045 d Gc r RT	**FERRY HAMANASU** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**9 875** 5 172 2 966	**1972** Koyo Dockyard Co. Ltd.—Mihara (636) 162,03 26,47 6,325 151,01 26,42 8,79 4 dks	**TM RoRo Cargo/Ferry**	1171dk P	2 Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Pielstick Fuji Diesel Co. Ltd. Tateyama Gen 3 × 1000kW 445V a.c. Fuel 562,0t-37,0pd 21kn
24202 2886 4372 d Rdr	**FERRY HANKYU** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**5 201** 3 575 1 964	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1111) 127,72 4,560 120,02 22,38 6,38 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	903dk P	2 Vee Oil 4SA each 16Cy. 300 × 420 7 340bhp (5 399kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 143,0t-34,0pd 18,25kn
36216 3387 10418 r RT	**FERRY HARIMA** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 521** 3 659 2 516	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1150) 149,13 22,86 4,969 138,00 22,81 7,32 1 dk	**TM RoRo Cargo/Ferry**	1200dk P	2 Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 181kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 228V a.c. Fuel 175,0t-50,0pd 20,5kn
13030 M4051 14323 r RT	**FERRY IESHIMA** **Kunigami-Gun, Okinawa Prefecture** Ie, Japan Okinawa Pref.	**449** 185 145	**1973** Matsuura Tekko Zosen—Higashino (227) 47,53 11,28 2,901 41,51 10,80 3,61 1 dk	**TM RoRo Cargo/Ferry**	500dk P	2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Tokyo Fuel 26,5t-1,5pd 12,75kn
004739 M4092 20803 r RT	**FERRY IHEYA** **Iheya Shimajiri** Iheya, Japan Okinawa Pref.	**499** 252 120	**1980** Kyokuyo Zosen Tekko K.K.—Chofu (308) 52,66 10,22 2,801 46,89 10,14 3,61 1 dk	**TM RoRo Cargo/Ferry**		2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
852309 M3529 10351	**FERRY IKITSUKI** **Tateura Gyogyo Kyodo Kumiai** Ikitsuki, Japan Nagasaki Pref.	**299** 147 83	**1972** Maehata Zosen Tekkosho K.K. —Sasebo 37,32 2,280 32,01 8,21 3,10 1 dk	**TM RoRo Cargo/Ferry**	407P	2 Oil 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Japan 13,75kn
851123 FBC 01099	**FERRY IKITSUKI No. 2** ex Okujiri Maru **K.K. Ferry Ikitsuki** Ikitsuki, Japan Nagasaki Pref.	**327** 182 77	**1967** Nakamura Zosen Tekkosho—Matsue (240) 40,52 2,201 36,00 9,20 3,10 1 dk	**TM RoRo Cargo/Ferry**		2 Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
313489	**FERRY IZENA** **Okinawa-Ken Rito Kaiun Shinko K.K.** Japan	**450** — 350	**1983** Usuki Tekkosho—Usuki (1535) 3,101 54,01 11,21 4,02 1 dk	**TM Passenger/RoRo Cargo/Ferry**	—P	2 Oil 4SA each 6Cy. 255 × 270 geared to sc. shafts 4 320bhp (3 178kW) Pielstick Niigata Eng. Co. Ltd. Japan
801518 M4792 18136	**FERRY KAKEROMA** **Setouchi Municipal Office** Setouchi, Japan Kagoshima, Pref.	**123** 76 50	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (550) 1,701 29,01 7,01 2,42 1 dk RW	**M Ferry**		Oil 4SA 6Cy. 165 × 200 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
908034 RKG 04387 sd Rdr Tv	**FERRY KANPU** ex Hankyu Maru No. 6 **Kanpu Ferry K.K. (Kanpu Ferry Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**5 169** 3 548 2 001	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1112) 127,69 19,21 4,395 120,02 19,18 6,41 2 dks	**TM Ferry** Mchy.aft	1200P	2 Oil 4SA each 16Cy. 300 × 420 7 200bhp (5 296kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 151,5t (d.o.) 18,25kn
823528 JYB 22929 sd Gc dr	**FERRY KIKAI** **Amami Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**2 823** 1 122 1 517	**1979** Fukuoka Zosen K.K.—Fukuoka (1073) 109,15 17,89 4,890 98,61 17,81 6,33 2 dks	**TM Passenger/RoRo Cargo/Ferry**		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) MaK Kobe Hatsudoki K.K. Tarami 18,5kn
314345 JOP 13688 Esd c Rdr T	**FERRY KOGANE MARU** ex Argo-80 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Osaka Japan	**7 200** 2 640 2 825	**1973** Nipponkai Heavy Ind. Co. Ltd. —Toyama (164) 131,98(BB) 22,71 5,512 118,01 22,69 12,81 2 dks	**TM RoRo Cargo/Ferry**	709dk P	2 Vee Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 769kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 19,5kn
396123 M4064 14330 dr	**FERRY KUMEJIMA** **Kumejima Ferry K.K.** Naha, Japan Okinawa Pref.	**999** 386 203	**1974** Usuki Tekkosho—Usuki (912) 69,70 13,64 3,252 65,38 13,62 4,50 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo	—dk P	2 Oil 4SA each 6Cy. 310 × 380 4 400bhp (3 236kW) Niigata Eng. Co. Ltd. Tokyo

7912903 JM4774 123324 Rdr RT	**FERRY KUNISAKI** **Eiyu Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**1 255** 417 635		**1980** Iwagi Zosen K.K.—Iwagi (15) 71,35 13,42 3,601 65,00 12,81 4,81	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 280 × 340 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd.
8014514 JM4912 123300 Df Rdr	**FERRY KUROSHIMA** **Kuroshima Ryokakusen Y.K.** Sasebo, Japan Nagasaki Pref.	**131** 59 36		**1980** Mukai Zosen—Nagasaki (380) 29,37 7,60 2,001 24,52 7,01 2,72 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 6Cy. 185 × 230 reduction geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.
7328736 JMRA 114620 Esd Gc Rdr RT	**FERRY KUROSHIO** ex Shima Maru-78 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Osaka, Japan	**7 060** 3 262 3 044		**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1173) 140,85(BB) 22,46 5,487 128,02 22,41 8,01 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd.
8323161 7LHR 125640	**FERRY LILAC** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**18 268** — 8 285	NK (Class cont.)	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2904) 192,92(BB) 6,751 181,01 29,41 14,51 2 dks	**TM Passenger/RoRo Cargo/Ferry** 544bth P Bow door/ramp Stern door/ramp	2 Oil 4SA each 8Cy. 570 × 620 sr geared to sc. shafts 23 760bhp (17 477kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 1400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd, 1 Fuel 717,0t (d.o.)-77,5pd
5418939 Rdr RT	**FERRY MANJU** ex Awashio Maru-73 **Philippine Ship Trading Center Inc.**	**330** 101 137		**1963** Mitsubishi Zosen K.K.—Shimonoseki (573) 54,31 9,05 2,363 44,51 9,00 3,20 1 dk	**TM Ferry** 350P	2 Oil 4SA each 6Cy. 290 × 420 1 100bhp (809kW) Kobe Hatsudoki K.K. Gen 1 × 30kW 225V a.c. Fuel 14,5t-3,5pd
7302201 JI2741 115609 Esd Gc Rdr	**FERRY MISAKI** **Osakawan Kososen K.K.** Misaki, Japan Osaka Pref.	**804** 289 219		**1973** Naikai SB. & Eng. Co. Ltd.—Setoda (112) 57,43 12,93 3,201 53,01 12,91 4,09 1 dk RW	**TM RoRo Cargo/Ferry** 482dk P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 54,0t-11,5pd
7929425 JK4125 122150	**FERRY MIYAJIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**198** 84 50		**1980** Kanbara Zosen K.K.—Onomichi (248) 34,75 2,050 29,01 8,50 2,85 1 dk	**M Ferry**	Oil 4SA 6Cy. reduction geared to sc. shaft 750bhp (552kW) Mitsubishi Heavy Industries Ltd.
7302122 JRUS 115618 Gc Rdr RT	**FERRY MUROTO** ex Nichinan Maru-82 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Osaka, Japan	**6 130** 2 373 1 658		**1973** Hashihama Zosen—Imabari (505) 117,99(BB) 20,48 5,722 106,03 20,43 8,01 2 dks RW	**TM RoRo Cargo/Ferry** 1126P	2 Oil 4SA each 6Cy. 520 × 550 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd.
8125909 JM5140 124847	**FERRY NAGASAKI** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 867** 876 640		**1982** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (474) 79,76 (BB) 3,920 73,00 14,30 9,33 2 dks	**TM RoRo Cargo/Ferry** 1000P	4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr reverse geared to sc. shafts 6 800bhp (5 002kW) Daihatsu Diesel Mfg. Co. Ltd. Thw. thrust Contr. pitch propeller fwd
7231359 JM3413 112151 Esd Gc Rdr RT	**FERRY NAGATO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**7 009** 3 747 2 453		**1972** Kanda Zosensho K.K.—Kure (169) 150,09 22,86 4,780 141,03 22,81 12,30 2 dks RW	**TM RoRo Cargo/Ferry** 1185dk P	2 Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 093kW) Mitsubishi Heavy Industries Ltd. Fuel 219,5t-29,0pd
8131051 JM4104 120817	**FERRY NAHA** **Okinawa-Ken Rito Kaiun Shinko K.K.** Naha, Japan Okinawa Pref.	**697** 280 350		**1982** Usuki Tekkosho—Usuki (1526) 73,51 (BB) 12,53 3,050 66,02 12,50 4,02 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & reverse reduction geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Thw. thrust Contr. pitch propeller fwd
7203637 JRWM 111732 Df Esd Gc Pfd Rdr RTv	**FERRY NANIWA** **Osaka Kochi Tokkyu Ferry K.K. (Osaka Kochi Express Ferry Co. Ltd.)** Osaka, Japan	**4 714** — 1 420		**1971** Koyo Dockyard Co. Ltd.—Mihara (603) 120,81 20,45 4,901 112,02 20,40 6,81 2 dks	**TM Passenger/RoRo Cargo/Ferry** 124bth 694dk P Bow door/ramp Stern door/ramp	4 Oil 4SA each 6Cy. 310 × 380 geared sc. shafts 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Gen 2 × 640kW 445V a.c. Fuel 84,0t (d.o.) 141,0t (hvf)-28,5pd
7302342 JHSE 114833 Esd Gc Rdr RT	**FERRY NISHIKI MARU** ex Orion-80 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Osaka, Japan	**7 537** 2 979 2 923		**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1167) 140,87 22,43 5,500 128,00 22,41 8,01 1 dk	**TM RoRo Cargo/Ferry** 794dk P Bow door/ramp Quarter stern door/ramp Stern door/ramp	2 Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd.
7808554	**FERRY No. 7** **Suez Canal Authority** Port Said, Egypt	**150** — 150	✠**A1** SS 5/83 inland waterways ferry ✠**LMC** EL 80,0/16,0U1 FN 498	**1979**-1 Schiffsw. Germersheim —Germersheim (705) 30,31 15,32 1,442 28,40 15,00 2,52 1 dk rf 914 6BH WB94T	**M RoRo Cargo/Ferry** Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Gen 2 × 37kW 400V 50Hz a.c. 1 Directional propeller fwd, 1 aft

908566	**FERRY No. 8** **Suez Canal Authority** Port Said Egypt	150 — 150	✠A1 SS 11/82 inland waterways ferry ✠LMC EL 80,0/16,0U1 FN 498	**1979**-1 Schiffsw. Germersheim —Germersheim (706) 30,31 15,32 1,451 28,40 15,00 2,52 1 dk rf 914 6BH WB94T	**M RoRo Cargo/Ferry** Bow ramp Stern ramp		2 Oil sr geared to sc. shaft 600bhp (441kW) (f) Oil 4SA 6Cy. 142 × 160 Kloeckner Humboldt Deutz Koeln (a) Oil 4SA 6Cy. 142 × 160 ✠ NE made80 fitted11/82 Kloeckner Humboldt Deutz Koeln Gen 2 × 53kW 400V 50Hz a.c. 1 Directional propeller aft, 1 fwd 7kn
006517 51 Gc	**FERRY No. 9** **Suez Canal Authority** Port Said Egypt	150 — 150	✠A1 inland waterways ferry ✠LMC EL 326,0/16,0U1 FN 497	**1982**-6 Suez Canal Authority—Port Fuad (151) 30,31 15,32 1,451 28,40 15,00 2,49 B 21,1 1 dk rf 914 6BH WB94T	**M RoRo Cargo/Ferry** Bow ramp Stern ramp		2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shaft 628bhp (462kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 400V 50Hz a.c. 1 Directional propeller fwd, 1 aft Fuel 8,0t (d.o.)-0,5pd
127842 53 Gc	**FERRY No. 10** **Suez Canal Authority** Port Said Egypt	200 — 45	GL (Class cont.)	**1982** Suez Canal Authority—Port Fuad (136) 26,32 15,35 1,450 26,01 9,92 1,86 B 21,1 1 dk	**M RoRo Cargo/Ferry**		2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 53kW 220/380V 50Hz a.c. 1 Directional propeller fwd, 1 aft Fuel 8,0t (d.o.)-0,5pd 7kn
803344 X3576 115568 Gc Rdr RT	**FERRY OKI** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	2 104 764 683		**1976** Usuki Tekkosho—Usuki (948) 85,93 15,04 4,293 78,01 15,02 5,62 2 dks	**TM RoRo Cargo/Ferry**		4 Oil 4SA each 6Cy. 320 × 380 8 400bhp (6 179kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
927099 X4055 122214 Of Gc RT	**FERRY OKIJI** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	2 584 967 564		**1980** Kanda Zosensho K.K.—Japan (251) 93,10 15,32 4,301 85,02 15,31 10,80 1 dk	**TM RoRo Cargo/Ferry**		4 Oil 4SA each 6Cy. 320 × 380 8 400bhp (6 179kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7522485 JL4298 117466 Of Esd Gc Pfd Rdr RT	**FERRY ORANGE** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	3 422 1 271 1 658		**1976** Imabari Zosen—Imabari (353) 122,99(BB) 4,966 113,01 19,60 6,51 2 dks	**TM RoRo Cargo/Ferry**		4 Oil 4SA each 6Cy. 370 × 430 11 200bhp (8 238kW) Hanshin Nainenki Kogyo Kobe
8020927 JL4931 124170 Esd Gc Rdr RT	**FERRY ORANGE No. 2** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Ehime Pref.	5 529 2 305 3 300		**1980** Imabari Zosen—Imabari (396) 142,47 5,515 131,02 23,51 7,29 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft		2 Vee Oil 4SA each 12Cy. 400 × 460 15 600bhp (11 475kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7231347 JL3876 111509 Esd Gc Rdr RT	**FERRY OSAKA** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	2 991 1 253 959		**1972** Kishimoto Zosen—Kinoe (431) 101,02 19,21 4,922 93,40 16,41 6,20 4 dks	**TM RoRo Cargo/Ferry**	597dk P	2 Oil 4SA each 8Cy. 460 × 740 8 200bhp (6 032kW) Hanshin Nainenki Kogyo Kobe Fuel 218,5t 18,5kn
7378078 JM3705 117039 Of Rdr RT	**FERRY OSUMI** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	992 365 444		**1961** Nakamura Zosen Tekkosho—Matsue (118) 71,20 13,31 3,499 65,00 13,29 4,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo	737dk P	2 Oil 4SA each 8Cy. 320 × 380 5 600bhp (4 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 106,5t 16,5kn
7378080 JM3708 117105 Rdr RT	**FERRY OSUMI No. 2** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	990 364 445		**1961** Nakamura Zosen Tekkosho—Matsue (120) 71,23 13,01 3,493 65,00 12,98 4,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	737dk P	2 Oil 4SA each 8Cy. — × 380 5 600bhp (4 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 103,0t 16,5kn
7402051 JM3709 117960 Rdr	**FERRY OSUMI No. 3** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	992 362 444		**1975** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (121) 71,20 13,31 3,353 65,00 13,29 4,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	737dk P	2 Oil 4SA each 8Cy. 320 × 380 5 600bhp (4 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8216813 JM5314 127069	**FERRY OSUMI No. 5** **Nankai Yusen K.K.** Japan	*1 300* — 464		**1984** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (912) 71,25 13,87 3,501 65,03 13,31 14,71 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft		2 Oil 4SA each 6Cy. 320 × 380 with clutches & sr reverse geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Thw. thrust Contr. pitch propeller fwd
7740233 JM4498 122660 Rdr	**FERRY OTOSE** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	198 67 —		**1978** Mukai Zosen—Nagasaki *30,70* 9,01 2,90 1 dk	**M Ferry**		Oil Japan
7007265 JL3551 108579 Esd Rdr RT	**FERRY PEARL** **K.K. Diamond Ferry** Matsuyama, Japan Ehime Pref.	4 704 2 680 1 690		**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1144) 117,46 20,65 4,411 107,04 20,60 6,10 1 dk	**TM RoRo Cargo/Ferry** Bow door/ramp Stern door/ramp	989dk P	4 Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 8 080bhp (5 943kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 350kW 445V a.c. Fuel 179,0t 18kn
7302079 D7UK BM38 565 Gc Rdr RT	**FERRY PUKWAN** ex Hankyu No. 16-83 ex Tsukushi **Pukwan Ferry Co.** Busan South Korea	5 631 2 820 2 113	 KR	**1973** Kanda Zosensho K.K.—Kure (173) 135,49 22,03 5,247 127,46 22,00 7,52 2 dks	**TM RoRo Cargo/Ferry**	770dk P	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts 16 000bhp (11 769kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 3 × 560kW 450V 60Hz a.c. 21kn

7033707 JM3141 108326 Gc Rdr	**FERRY REISHU** ex Ferry Iki-83 **Nagasaki Amakusa Ferry K.K.** Nagasaki, Japan Nagasaki Pref.	**391** — 135	**1970** Usuki Tekkosho—Usuki (763) 45,22 9,63 2,601 40,01 9,61 3,51 1 dk	**TM RoRo Cargo/Ferry** 209dk P	2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 1 × 80kW 225V a.c. Fuel 26,5t-5,0pd 12,5k
8014502 JM4689 123297 Df Rdr	**FERRY SAIKAI** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**194** 66 84	**1980** Mukai Zosen—Nagasaki (373) 35,26 9,50 2,152 30,41 9,21 3,03 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 6Cy. 225 × 280 geared to sc. shaft 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam
7900467 JM4642 123236 Rdr	**FERRY SEISHIN** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**455** 175 220	**1979** Kanda Zosensho K.K.—Japan (238) 49,00 3,093 43,21 10,22 3,81 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 220 × 280 reduction geared to sc. shafts 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osak
7029445 JM3283 108325 Rdr RT	**FERRY SETO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 523** 3 672 2 516	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1149) 149,13 22,84 4,969 138,03 22,81 7,29 1 dk	**TM RoRo Cargo/Ferry** 1200dk P	2 Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 181kW) MA Mitsubishi Heavy Industries Ltd. Yokoham Gen 3 × 480kW 225V a.c. Fuel 175,0t-50,0pd 20,5k
7238230 JM3535 110361 Rdr	**FERRY SETO** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**195** 65 75	**1972** Izumi Zosensho—Moji (134) 32,92 8,44 2,077 29,01 8,41 2,90 1 dk	**M RoRo Cargo/Ferry** 250dk P Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Osak 10,75k
7302110 JRPO 114967 Esd Gc Rdr RT	**FERRY SHIRAYURI** ex Ferry Tone-76 **Kyushu Kyuko Ferry K.K.** Otaru, Japan Hokkaido Pref.	**9 093** 4 724 3 494	**1973** Koyo Dockyard Co. Ltd.—Mihara (650) 162,03 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** 596dk P	2 Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Fuel 561,0t 21k
7304663 JM3674 114936 Esd Gc Rdr RT	**FERRY SUMIYOSHI** **Keihin Rentan Kogyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 312** 3 590 2 947	**1973** Onomichi Zosen K.K.—Onomichi (239) 138,61(BB) 22,15 5,890 128,00 22,10 13,21 5 dks RW	**TM RoRo Cargo/Ferry** 990dk P Bow ramp Stern ramp	2 Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 181kW) MA Mitsubishi Heavy Industries Ltd. Yokoham Fuel 282,0t-49,0pd 19,25k
8300676 JJ3347 125275	**FERRY SUMOTO** **Osakawan Kososen K.K.** Sumoto, Japan Hyogo Pref.	**955** — 349	**1983** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (152) 57,43 (BB) 3,180 53,01 13,01 4,12 1 dk	**TM Ferry** 480dk P	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & reverse reduction geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Amagasa Thw. thrust Contr. pitch propeller fwd
7326609 JRPR 115030 Esd Gc Rdr RT	**FERRY SUZURAN** ex Ferry Tenryu **Tokyu Ferry K.K.** Otaru, Japan Hokkaido Pref.	**8 586** 4 379 3 508	**1973** Koyo Dockyard Co. Ltd.—Mihara (651) 162,06 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** 596dk P	2 Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 21k
7853808 JL2095 93681	**FERRY TACHIBANA** ex Shikoku **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**273** 81 147	**1964** Kurushima Dock Co. Ltd.—Imabari (228) 39,63 2,331 35,01 9,01 3,20 1 dk	**M RoRo Cargo/Ferry** 200P	Oil 620bhp (456kW) Nippon Hatsudoki Japa 11k
7900455 JM4641 123235 Rdr	**FERRY TAIKO** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**456** 176 220	**1979** Kanda Zosensho K.K.—Japan (237) 49,00 3,029 43,21 10,22 3,81 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 220 × 280 reduction geared to sc. shafts 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osak
7405273 JM3765 116960 Rdr RT	**FERRY TAKASHIMA** **Takashima Kisen K.K.** Takashima, Japan Nagasaki Pref.	**195** 71 71	**1974** Fukumoto Zosensho—Mukaishima (143) 33,63 8,44 2,150 28,99 8,41 2,90 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 260 × 410 700bhp (515kW) Kubota Tekkosho (Sakai Diesel Plant) Sak
8132225 JM5005 124741	**FERRY TAKUSHIMA** **Chikusan Unyu Y.K.** Hirado, Japan Nagasaki Pref.	**138** 66 —	**1981** Hirado Zosensho K.K.—Hirado (185) ... ... 25,00 7,00 2,60 1 dk	**M RoRo Cargo/Ferry**	Oil ....
8217817 JM4107 114439	**FERRY TARAMA** **Okinawa-Ken Rito Kaiun Shinko K.K.** Tarama, Japan Okinawa Pref.	**324** — 260	**1983** Usuki Tekkosho—Usuki (1527) 3,801 48,01 10,41 6,00 1 dk	**TM RoRo Cargo/Ferry** —dk P Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 2 800bhp (2 060kW) Niigata Eng. Co. Ltd. Japa
7405338 JM3751 116994 Rdr RT	**FERRY TSUBAKI** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 150** 425 343	**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (386) 68,64 13,01 3,683 61,98 12,98 4,60 1 dk RW	**TM Ferry** 500dk P	2 Oil 4SA each 6Cy. 380 × 580 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Kob Fuel 58,5t-15,0pd 15,5k
7232327 JM3382 112055 Rdr RT	**FERRY TSUSHIMA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 575** 597 566	**1972** Taguma Zosen—Innoshima (110) 76,10 14,05 3,820 68,99 14,00 4,81 2 dks RW	**TM RoRo Cargo/Ferry** 910dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Fuel 75,5t-9,0pd 17,75k

927087 4686 3295 r	**FERRY TSUYOSHI** **Tsuyoshi Shosen K.K.** Hirado, Japan Nagasaki Pref.	**199** 78 75		**1979** Kanda Zosensho K.K.—Japan (249) 39,20 8,62 2,201 33,02 8,60 3,03 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
210379 3561 2176 r RT	**FERRY UNZEN** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**697** 300 190		**1972** Taguma Zosen—Innoshima (100) 49,87 13,24 2,845 44,56 13,21 3,81 2 dks RW	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,5kn
314163 2728 5581 r RT	**FERRY WAKA MARU** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**1 651** 642 740		**1973** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (114) 77,68 (BB) 12,73 4,099 73,00 12,70 5,21 2 dks RW	**TM RoRo Cargo/Ferry** 800dk P	4 Oil 4SA each 8Cy. 260 × 320 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 75,0t-21,0pd 16,75kn
933309 4644 3238 r	**FERRY WAKAMATSU** **Goto Ryokyakusen K.K.** Nagasaki, Japan Nagasaki Pref.	**269** 104 44		**1979** Mukai Zosen—Nagasaki (368) 39,25 2,161 33,00 8,60 3,00 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
209679 M2992 11911 Esd Rdr T	**FERRY YAKUSHIMA** **Orita Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**981** — 429		**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (770) 74,02 10,83 3,499 68,00 10,80 4,81 1 dk	**TM RoRo Cargo/Ferry** 574dk P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. Fuel 61,0t-19,5pd 18,25kn
517768 2243 5777 dr	**FERRY YATSUSHIRO** ex Boyo Maru-82 **Amakusa Shosen K.K.** Yatsushiro, Japan Kumamoto Pref.	**464** 245 —		**1965** Kanda Zosensho K.K.—Kure (100) 43,52 11,51 2,667 38,99 10,01 3,61 1 dk	**TM RoRo Cargo/Ferry** 251dk P	2 Oil 4SA each 8Cy. 260 × 330 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. 13kn
123875 M3371 10571 dr RT	**FERRY YOBUKO** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**533** — 185		**1971** Usuki Tekkosho—Usuki (802) 50,45 10,85 2,610 44,81 10,80 3,79 1 dk	**TM RoRo Cargo/Ferry** 325dk P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 225V a.c. Fuel 31,0t-7,0pd 13,75kn
114478 Esd Pfd dr RT	**FERRYMAR III** ex Turist Expressen-62 ex Norden-62 ex Halladale-62 **Ferry Boats Margarita C.A.** **'Ferrymar'** Pampatar Venezuela	**1 441** 477 —	✠Classed LR until 8/68	**1944**-5 A. & J. Inglis Ltd.—Glasgow (1226) 91,93 11,16 3,299 86,52 11,13 5,34 B & F 61,6 2 dks conv Frigate 50	**TS RoRo Cargo/Ferry** —P	4 S Turb sr geared to sc. shafts 6 500shp (4 781kW) C. A. Parsons & Co. Ltd. Newcastle Fuel 132,0t (o.f.) 17,5kn
325148 AMMT- 1115 sd RT	**FERVEL I** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**180** 81 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
356161 sd RT	**FERVEL II** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (495 B) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
356185 sd RT	**FERVEL III** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (501) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
425273 TCLV 425 Esd Pfd dr RTh	**FERZAN KAPTANOGLU** **Mehmet Kaptanoglu ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 597** 1 167 2 700	BV	**1976** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (7) 78,85 13,03 5,471 70,80 12,97 6,41 2 dks len 79	**M General Cargo** 2 Ho ER G.3 611 B.3 330 2 Ha ER Cr 3(3)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 78kW 1 × 30kW 380/220V 50Hz a.c. Fuel 127,0t (d.o.) 11,5kn
343061 LCV5 386 Esd Pfd dr RT	**FESTIVAL** ex Cambridgeshire-83 ex Mersey Bridge-77 **Carpito Maritime Inc.** Unigulf Shipmanagement Ltd. Monrovia Liberia	*38 602* *25 311* 71 600	**✠100A1** SS 11/81 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty **✠LMC** **UMS** EL N† 3"U3 FN 11238	**1976**-3 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (854) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. Comb. btm side & topside tanks in Nos. 1-4 & 6-8 holds 11623T Comb. btm & side Topside & UnDK tank in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,3kgf/cm² (11,1bar) AuxB (ex.g) 35kgf/cm² (34,4bar) Spt 11,3kgf/cm² (11,1bar) sg & econ Gen 1 × 688kW 2 × 624kW 440V 60Hz a.c. Fuel 255,0t (d.o.) 3 685,0t (hvf) 15kn
367623 HPFG 478-78 Esd Rdr Tm/h/v	**FESTIVALE** ex S. A. Vaal-77 ex Transvaal Castle-66 **Festivale Maritime Inc.** Panama Panama	T.Mk **26 632** 12 313 16 604	**✠100A1** CS 9/83 **✠LMC** EL v† 3$\frac{3}{16}$"SQ FN 9107	**1961**-12 John Brown & Co. (Clydebank) Ltd.—Clydebank (720) 231,71 27,49 9,754 213,37 27,44 15,24 P & B 173,5 F 25,3 2 dks, 3rd dk except in mchy. space, 4th dk except in mchy. space & No. 8 hold, 5th dk except in mchy. space & Nos. 1 & 2 holds RW rf 229 DK fwd conv Ref Passenger/General Cargo 78 10BH WB926t	**TS Passenger Ship** 1432bth P	4 S Turb dr geared to sc. shafts 44 000shp (32 365kW) Pametrada John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 710lbf/in² (49,0bar) Spt 510,0°C 620lbf/in² (42,8bar) hs4611,6 WTAuxB 140lbf/in² (9,7bar) sg 125lbf/in² (8,7bar) Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 277,5t (o.f.) 23,5kn

8103468 HOYV 1218 4-82 Df Esd Gc Pfd Rdr RTm/h/v	**FESTIVITY** **Festivity Shipping Corp.** Panama Panama	**25 161** 17 644 45 548	NK	**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (297) 192,79(BB) 31,55 11,526 183,01 31,50 16,90 P 31,7 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 28,0 30,6 26,3 30,6 26,3 ER G.55 320 B.53 186 HeCls. B 5 Ha (stl) ER Cr 4(20)	Oil 2SA 6Cy. 670 × 1700 11 900bhp (8 753kW) B&W Hitachi Zosen Sakurajima Works, Osa Gen 3 × 550kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 2 600,0t (hvf)-41,0pd 14,75k
6524905 SYXI Df Esd Gc Pfd Rdr RTm/h/v	**FESTOS** ex Folkliner-84 ex Olau Finn-82 ex Finnpartner-76 ex Stena Atlantica-73 ex Saga-71 **Minoan Lines Shipping S.A.** Iraklion Greece	T.Mk **7 978** 3 540 2 794	**✠100A1** CS 1/81 Ice Class 3 **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4450	**1966**-5 Lindholmens Varv. A/B—Goteborg (1093) 141,20 20,96 5,519 128,02 20,73 14,03 2 dks with intermediate dk rf 178 Coll BH to U dk 11 to 2nd dk WB1809t incl. DTa188t DTsf1342t	**TM Passenger/RoRo Cargo/Ferry** Ref 520bth 680dk P Side door (s), Stern door 2 TwD 124,9 71,0 1 Ha (stl) (13,1 × 7,9)	4 Oil 4SA each 6Cy. 400 × 460 sr geare to sc. shafts 10 080bhp (7 414kW) Lindholmens Varv. A/B Gotebor 2 AuxB 114lbf/in² (7,9bar) (e(ex.g) 114lbf/in² (7,9bar)) Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18k
6612283 9GUW 316544 Esd Gc Rdr RTm/h	**FESU** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**1 077** 515 1 440	**✠100A1** SS 8/79 **✠LMC** **✠Lloyd's RMC** EL m $1\frac{1}{4}$"SQ FN 979	**1966**-7 Shikoku Dockyard Co. Ltd. —Takamatsu (687) 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk RW rf 102 5BH WB422t incl. DTf70t	**M Fish Carrier** Ref 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	Oil 2SA 5Cy. 350 × 620 1 540bhp (1 133kW) B&W Mitsui SB. & Eng. Co. Ltd. Taman Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t (d.o.) 11,25k
7041417 Esd RT	**FESU LAGOON** **Ghana Supply Commission** Takoradi Ghana	**450** — 561	✠Classed LR until 1/2/84	**1971**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1392) 45,12 10,01 2,591 43,29 9,76 3,51 RAD 15,9 RFD 11,9 1 dk rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 156 × 165 432bhp (318kW) English Electric Diesels Ltd. Kelvin Mar. Div. Staffor Gen 1 × 2,5kW 24V d.c.
7614238 YQDX Esd Gc Rdr RT	**FETESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constanta Romania	**606** 137 888	RNR	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 55,10 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S. Gen 2 × 64kW 220V 50Hz a.c. Fuel 66,0t (d.o.) 8k
5114492 TCXQ 2572 Df Esd Gc Rdr RTm/h/v	**FETHIYE** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	**3 166** 1 645 5 203 **4 443** 2 767 6 243	**✠100A1** SS 7/81 Str. nav. ice **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2615	**1957**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (817) 115,12 15,85 6,351/7,125 105,42 15,80 9,00 F 12,5 1 dk & S dk RW rf 102 6BH to S dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** OSD/CSD 9bth P 3 Ho 14,6 24,9 24,3 ER 3 TwD G.8 823 B.7 909 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 150kW 2 × 100kW 230V d.c Fuel 385,0t (d.o.)-10,0pd 12k
7526699 OWIS D2473 Df Esd Gc Pfd Rdr RT	**FETISH** **Rederiet Mascot** Mortensen & Lange Kobenhavn Denmark	**1 599** 1 136 4 024	NV	**1977** Svendborg Skibsvaerft A/S —Svendborg (156) 94,42 (BB) 15,45 5,750 85,02 15,41 8,31 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 150 C. 150/20' 1 Ha (53,7 × 11,2) ER Cr 1(5) Der 2(6)	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 148kW 1 × 48kW 380V 50Hz a.c. Fuel (d.o.)-8,5pd 13k
6619877 ZMTS 349406 Df Esd Gc Rdr RT	**FETU MOANA** ex Vagan-77 **The Shipping Corporation of New Zealand Ltd.** Whangarei New Zealand	T.Mk **1 331** 573 2 052	NV	**1966** Kaldnes M/V A/S—Tonsberg (170) 78,14 13,31 5,627 71,63 13,30 8,06 F 11,9 2 dks rf 102	**M General Cargo** Ref Ice strengthened Side doors 2 Ho 19,3 16,1 ER B.2 340 In.661 2 Ha (stl) (7,3 12,3 × 4,0) ER 3W Cr 1(5) Der 1(5-20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 184kW 1 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd 15k
5118802 CYLP 318291 RTm/v	**FEUILLE D'ERABLE** ex Foundation Viceroy-72 **Government of Canada (Ministry of Public Works)** Quebec, P.Q. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (635) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Beloit, W Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
7039531 JWNZ 17489 Df Gc Rdr RT	**FEVAG** **Martin Stabben** Kristiansund N. Norway	*677* *328* 589	NV	**1970** Frengen Slip & Motorverksted —Fevag (6) 54,51 9,56 3,612 47,86 9,50 5,57 1 dk rf 102 len 83	**M General Cargo** Ice strengthened 1 Ho ER G.1 286 B.1 178 1 Ha (21,4 × 5,4) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 12Cy. 159 × 203 sr geared t sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 49,0t (d.o.)-3,0pd 11,5k
5114507 TCEW 1209	**FEVZI KALKAVAN** ex Kartaltepe-58 ex Kenan ex Inonu 2-33 ex In-Eunu II ex Reliance **Ibrahim ve Ziya Kalkavan** Istanbul Turkey	**295** 188 457	(BV) ✠	**1903**-11 Cochrane & Sons—Selby (321) 37,22 6,71 3,301 6,43 1 dk R conv Side Trawler Fishing 27	**M General Cargo** G.510 B.467 2 Ha ER 4W Der 4	Oil 2Cy. 545 × 355 360bhp (265kW) NE made— Skandiaverken A/B Lyse 9k
5228853 D5HL 6317 Df Esd Gc Pfd Rdr RTh/v	**FFM-MATARENGI** ex Matarengi-71 **Chemical Carriers Inc.** Monrovia Liberia	**23 774** 14 714 38 853	**✠100A1** SS 11/81 oil & chemical tanker (rubber lined centre tanks) Str. nav. ice **✠LMC** EL qt $2\frac{7}{8}$"SQ FN 8136	**1960**-11 A/B Gotaverken—Goteborg (743) 199,65 27,06 11,767 192,11 26,98 15,37 P 34,8 F 16,5 1 dk rf 25 conv Ore/Oil Carrier 67 conv Tanker 71 9BH WB2549t incl. DTf1188t	**M Tanker** Oil Chemical 33 Ta ER L.53 000 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 9 350bhp (6 877kW) A/B Gotaverken Gotebo 2 AuxB 180lbf/in² (12,5bar) e(ex.g) 180lbf/in² (12,5bar) Gen 2 × 260kW 1 × 196kW 450V 60Hz a.c. Fuel 2 235,5t (hvf)-38,5pd 15k

226260 PF 440343	**FIANIT** **U.S.S.R.** U.S.S.R.	*722* *217* 414	RS	**1983** ..............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
383451 5GN RT	**FICHTELBERG** Launched as Tor Caledonia **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 973** 1 700 7 597	DSRK	**1975** Kristiansands M/V A/S—Kristiansand S. (222) 137,55 7,181 120,00 20,60 14,71 2 dks	**TM RoRo Cargo** Bow & stern doors TEU 247 C. 247/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 420kW 440V a.c. 2 Controllable pitch propellers 18,5kn
382586 LIT 5470 Df Esd Gc Rdr RT	**FICUS** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 229	**✠100A1** SS 2/81 oil tanker (cc) **✠LMC** **UMS** EL It $3\frac{1}{16}$"U2 FN 6719	**1976**-2 Haugesund M/V A/S—Haugesund (53) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445	2 Vee Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller 15,5kn
8221959 3FGD2 12121 -KJ1 Df Esd Gc Rdr RT	**FICUS** **Maritime Bootes S.A.** Panama Panama	*19 146* *11 123* 31 990	NK	**1983** Tsuneishi Zosen K.K.—Numakuma (517) 179,00(BB) 11,183 170,01 25,40 15,52 P 29,9 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.40 010 B.38 810 5 Ha (stl) (10,5 18,0 18,2 18,2 18,2 × 11,8) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 8 480bhp (6 238kW) Mitsubishi Ube Industries Ltd. Ube
7429891 3EVP 7934- PEXT6 Df Esd Gc Pfd Rdr RT	**FIDELIA** ex Saloma-84 ex Eastern Anna 2-83 ex Hillstar-80 ex Clematis-77 **Vida Fuente S.A.** Panama Panama	**3 753** 2 594 7 094	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (860) 106,46 17,02 7,106 98,00 17,00 8,69 P 18,9 B 4,9 F 10,1 1 dk RW	**M General Cargo** G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 264kW a.c. Fuel 517,0t-12,5pd 12,5kn
8613122 3FHJ2 1215 4-GS Df Esd Gc Pfd Rdr RT	**FIDELITE** ex Antigua-83 **Crown Walden Shipping Corp.** Pateras Brothers Ltd. Panama Panama	**15 404** 10 205 25 727	AB GL	**1966** Fujinagata Zosensho—Osaka (131) 178,19 23,32 9,830 170,03 23,22 13,70 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 096 B.30 328 HeCls. B 5 Ha (stl) (10,9 15,1 15,1 15,1 15,1 × 9,9) ER Der 10(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 140,0t (d.o.) 2 100,0t (hvf)-36,5pd 15kn
7109685 H2SW 702063 Df Esd Gc Pfd Rdr RTm/h/v	**FIDELITY** ex Titus-83 **Asteroid Maritime Ltd.** Limassol Cyprus	**22 523** 17 060 31 841	**✠100A1** CS 9/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL It $2\frac{1}{2}$"U3 FN 8107	**1971**-12 N.V. Cockerill Yards Hoboken —Hoboken (850) 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd 5BH to U dk 4 to 2nd dk WB12316t	**M General Cargo** Vehicles 12P 7 Ho 15,5 24,6 15,5 25,5 15,5 25,5 15,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER Cr 6(10)	Oil 2SA 7Cy. 740 × 1600 13 160bhp (9 680kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 492kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 898,0t (hvf) 15,5kn
8106446 SWPH 8514 Df Esd Gc Pfd Rdr RT	**FIDELITY L** **Elcommodore Inc.** Piraeus Greece	**31 411** 21 104 65 034	AB	**1983** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (303) 228,51(BB) 32,24 12,602 225,08 32,21 18,78 F 17,1 1 dk rf nil	**M Tanker** 9 Ta ER L.(oil) 73 375	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 850kW a.c. 16kn
6410300 ICXF 613 Df Esd Gc Pfd Rdr RT	**FIDES** **Atlantica S.p.A. di Navigazione** Palermo Italy	**16 100** 9 154 24 378	RI (AB)	**1964** C.R.D. Adriatico—San Marco, Trieste (1883) 193,63 23,22 10,351 179,00 23,11 13,90 P & B 43,6 F 22,0 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER G.32 813 B.31 132 7 Ha ER	Oil 2SA 9Cy. 750 × 1320 10 800bhp (7 944kW) Fiat C.R.D. Adriatico Trieste Fuel 1 467,0t 16kn
7515016 H09072 4327-74 RTh/v	**FIDGET** ex Empire Jonathan-47 **World Dredging Ltd.** Panama Panama	**294** 0 —	✠Classed LR until 6/45	**1944** A. Hall & Co. Ltd.—Aberdeen (697) 34,40 32,06 8,26 3,79	**M Tug**	Vee Oil 2SA 16Cy. 146 × 146 E made— fitted— General Motors Corp. Detroit, Mi Gen 2 × 220kW d.c. Fuel 193,0t 12,5kn
7300801 SXJO 262 Df Esd Gc Rdr RTm/h/v	**FIDIAS** **Compania Makedonia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 306	AB	**1973** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (850) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,4 F 13,8 1 dk	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 4W Cr 4(12) Der 1(35) 4(12)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 1 910,0t (hvf) 15kn
7717951 HPMY 1213 8-82 Df Esd Gc Pfd Rdr	**FIELD** ex Koryu-82 ex Ocean Pine-81 **Height Field Maritime S.A.** Panama Panama	**2 489** 1 736 5 007	NK	**1977** Higaki Zosen K.K.—Imabari (200) 96,25 6,131 89,97 15,51 7,52 P 21,1 B 5,2 F 9,8 1 dk RW	**M General Cargo** G.5 858 B.5 269 2 Ha (17,6 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. 12kn

7640603 YQET Df Esd Gc Rdr RT	**FIENI** **Baza De Aprovizionare Tehnico Materiala (BATM)** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,77(BB) 17,71 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulz H. Cegielski Pozn Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15k
7806831 YQHH Df Esd Gc Rdr RT	**FIERBINTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (677) 130,77(BB) 17,68 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulz H. Cegielski Pozn Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 146,0t 15k
7009835 JBOR 107166 Df Esd Gc Pfd Rdr RT	**FIESTA** ex Oshima Maru-83 **Shuji Yokoyama** Tokyo Japan	**299** 92 —		**1970** Narasaki Zosen K.K.—Muroran (704) 44,30 7,62 2,896 38,82 7,60 3,41 1 dk	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osak Fuel 116,0t-4,0pd 11,5k
7944528 WQZ2 243 606941	**FIESTA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinoi
7728613 RT	**FIESTA MAYA** **Yates Fiesta Bonanza de Cancun S.A.** Yates "Bonanza" de Turismo S.A. Isla Mujeres Mexico	**196** 146 40		**1976** Blount Marine Corp.—Warren, RI (202) 31,73 8,49 1,061 31,22 8,41 1,81 1 dk	**TM Ferry**	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
5113606 HPYW 7998-77 Df Esd Gc Rdr RTm/h/v	**FIESTA 1** ex Fenice-77 **Clavelina S.A.** Panama Panama	**15 981** 8 421 27 129	✠Classed LR until 17/10/75 RI	**1962**-8 C.R.D. Adriatico—Trieste (1867) 193,66 23,22 10,389 179,00 23,11 13,92 P 35,4 F 20,2 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.28 671	Oil 2SA 8Cy. 750 × 1320 9 600bhp (7 061kW) Fi C.R.D. Adriatico Triest Gen 2 × 250kW 1 × 100kW 220V d.c. Fuel 160,5t (d.o.) 1 341,0t (hvf)-27,5pd 13,5k
7342976 365848 Df Esd Gc Pfd Rdr RTv	**FIFE** ex Andalucia Star-84 **Highvale Ltd.** Wallem Shipmanagement Ltd. Hong Kong Hong Kong (British)	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3 FN 4886	**1975**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (1329) 155,81(BB) 21,49 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk clear of mchy. space rf nil 7BH WB2690T incl. DT548T	**M Refrigerated Cargo** 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf) 24k
7627091 ZMAN 349367 Df Esd Gc Rdr RT	**FIFESHIRE** **Sealord Products Ltd.** Nelson New Zealand	**193** 74 —	✠Classed LR until 1/9/78	**1977**-7 Nagasaki Zosen K.K.—Nagasaki (603) 30,71 (BB) 7,60 2,861 25,79 7,50 3,20 RAD 8,0 F 6,4 1 dk rf 254 BK 356	**M Fishing** Stern Trawler Ref 1 Ho 9,1 ER In.150	Oil 4SA 6Cy. 220 × 280 reverse reductio geared to sc. shaft 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 110kW 415V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.)
6714639 TFNJ 1048 Df Esd Pfd Rdr RTh	**FIFILL** **Einar Thorgilsson & Co. H/f** Hafnarfjordur Iceland	**330** 153 —	NV	**1967** Kaarbos M/V A/S—Harstad (55) 44,76 7,83 3,804 40,26 7,80 3,94 1 dk BK 178 len 74	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) NE made79 A/S Wichmann Rubbestadnes Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7005762 SXUO 6044 Df Esd Gc Pfd Rdr RTv	**FIFTH AVENUE** **Lunar S.S. Corp.** Piraeus Greece	**11 023** 6 907 19 672	AB	**1970** Hitachi Zosen—Innoshima (4246) 156,22 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.24 236 B.23 565 5 Ha (stl) (12,2 × 8,6) (14,4 14,4 14,4 14,4 × 10,5) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t (hvf) 14,75k
7917563 SIRA Df Esd Gc Pfd Rdr RT	**FIGARO** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**18 661** 9 852 28 210	✠**100A1** vehicle carrier Ice Class 3 movable decks ✠**LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 12101	**1981**-10 Kockums AB—Malmo (582) 199,70(BB) 32,29 11,610 190,71 32,25 31,20 B 176,8 2 dks, 1 dk fwd of machinery space, 6 intermediate fixed & 4 movable car decks rf 991 Coll. BH to U dk, 4 to 2nd dk WB9134T incl. Upr & Lwr STs in holds 3497T	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Mchy.aft	Oil 2SA 7Cy. 800 × 1950 18 355bhp (13 501kW) B&W A/B Gotaverken Gotebo AuxB (o.f.) 12kgf/cm² (11,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-56,0pd 20k
7928768 DIVD Df Esd Gc Rdr RTm/v	**FIGAROS** **Partenreederei m.s. 'Figaros'** Hermann Wulff Kollmar Federal Republic of Germany	T.Mk **499** 312 1 906	GL	**1980** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (891) 80,32 (BB) 5,039 73,39 13,81 8,16 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 605 B.3 514 TEU 132 C. 132/20' 1 Ha (50,3 × 10,9) ER	Oil 4SA 6Cy. 320 × 450 reduction geare to sc. shaft 820bhp (603kW) MaK. Maschinenbau G.m.b.H. Ki Thw. thrust propeller fwd 13,5k

08739 GM 889 Esd Rdr	**FIGENSCHOU JUNIOR** ex Faxaborg-76 ex Moflag Junior-73 **Sigfred Figenschou** Tromso Norway	**458** 217 —	NV	**1967** A/S Hommelvik M/V—Hommelvik (107) 48,87 8,26 4,655 43,49 8,23 1 dk BK 140 len 69	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 4 Ha (each 2,5 × 3,5) ER 2W Der 1(4,5) 1(3)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 43kW 1 × 12kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
12454 LG Esd Pfd r RT	**FIGHTER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**504** 90 —	BV	**1977** N.V. Scheepswerf van Rupelmonde —Rupelmonde (437) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 241 × 305 reduction geared to sc. shaft S.A. Cockerill-Ougree-Providence Seraing Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
201380 YZ6 881 02498	**FIGHTER** **Surprise Inc.** Morgan City, La United States of America	**384** 261 —		**1966** Patterson Shipyard Inc.—Patterson, La *44,17* 9,15 3,46	**M Fishing**	Oil 1 400bhp (1 030kW) .... Fuel (d.o.)
232717 OOK 32628 Esd Pfd RT	**FIJI GAS** **Liquefied Gas Carriers (Fiji) Ltd.** Suva Fiji	**1 587** 936 1 119	AB	**1972** Fukuoka Zosen K.K.—Fukuoka (1009) 83,01 10,83 4,530 78,01 10,80 5,39 P 17,1 F 9,8 1 dk rf 406	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 210	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Usuki Tekkosho Usuki Fuel (d.o.) 12kn
030420 ORO 41193 Esd Pfd RTv	**FIJIAN** ex Onehunga-83 ex Fijian-81 ex Cotswold Prince-79 **Blackfoot Shipping Ltd.** Suva Fiji	T.Mk **1 459** 689 2 596	✠**100A1** SS 1/84 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1787	**1970**-12 Clelands SB. Co. Ltd.—Wallsend (316) 86,87 14,43 5,074 81,01 14,30 7,75 F 11,9 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,4 27,4 ER 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 9Cy. 318 × 368 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 96kW 1 × 23kW 440V 60Hz a.c. Fuel (d.o.) 13,5kn
816255 16007	**FIJIAN PRINCESS II** **Princess Shipping Co. Ltd.** Suva Fiji	**196** 99 —		**1963** Azuma Zosen—Yokosuka *30,30* 5,69 ... ... 1 dk	**M General Cargo**	Oil ....
136001 EBU 20	**FILADELFIA** ex Clasina-81 **A. & W. H. Kroon** Urk Netherlands	**118** 41 —		**1969** Jacht-en Scheepswerf M. Veldthuis —Groningen (227) 26,22 6,63 2,80 1 dk	**M Fishing** Side-fishing	Oil 800bhp (588kW) NE 82 Stork-Werkspoor Diesel B.V. Netherlands
906124 QHQ Esd Rdr T	**FILARET** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1979** Santierul Naval Braila—Braila (1328) 130,82(BB) 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
7375545 ZML 469 Df Esd Gc Pfd Rdr RTv	**FILIA SEA** ex Winona-83 **Leones Shipping Inc.** Filia Maritime Agency S.A. Piraeus Greece	**22 600** 15 843 40 999	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (340) 183,67(BB) 27,64 11,989 172,98 27,59 17,00 P 36,9 F 13,8 1 dk rf 18 conv Bulk Carrier 76	**M Vehicles Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.47 383 B.44 949 5 Ha (stl) (10,4 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15kn
7327043 ZAW 773 Df Esd Gc Pfd Rdr RT	**FILIA STAR** ex Sprague Capella-83 ex Star Capella-79 ex New Energy-77 ex Ryushun Maru-76 **Spartus Maritime Inc.** Filia Maritime Agency S.A. Monrovia Liberia	**18 583** 13 262 37 836	AB (NK)	**1973** Onomichi Zosen K.K.—Onomichi (241) 187,00(BB) 28,45 11,240 178,01 28,40 15,02 F 16,2 1 dk	**M Tanker** CBT SBT 11 Ta ER L.(oil) 45 321 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 173,0t (d.o.) 1 641,0t (hvf)-44,0pd 15,25kn
7507318 WLL 486 Df Esd Gc Pfd Rdr RTv	**FILIA WAVE** ex Maritime Investor-83 **Formentor Maritime Inc.** Filia Maritime Agency S.A. Piraeus Greece	**22 296** 16 046 41 035	AB	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (1012) 183,62(BB) 27,64 12,001 173,01 27,61 17,00 P - F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 496 B.44 299 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW a.c. 15,5kn
7642003 YQEW Df Esd Gc Rdr RT	**FILIASI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82(BB) 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 149,0t 16kn

7386958 SYAM 5444 Df Esd Gc Pfd Rdr RTv	**FILIATRA LEGACY** Launched as Spirit of Phoenix **Marlucidez Armadora S.A.** Piraeus Greece	**62 498** 49 677 117 893	 BV	**1975** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (145) 263,99 40,09 16,688 249,99 40,01 22,36 1 dk	**M Ore/Bulk/Oil Carrier** 10 Ho each 20,9 9 Ta ER G.139 148 L.(oil) 146 488 HeCls. B 9 Ha (stl) (19,5 × 13,2) (19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 × 13,1) ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Ast. Espanoles S.A. Manises Works, Valenc Gen 1 × 650kW 1 × 500kW 2 × 600kW 450V 60Hz a.c. Fuel 7 112,5t-86,5pd	Sulz 16k
7378597 SYFB 5792 Df Esd Gc Pfd Rdr RT	**FILIKON L.** Launched as Fellowship L. **Elfellowship Inc.** Piraeus Greece	**41 329** 29 309 85 123	 AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (635) 246,84(BB) 35,06 14,749 230,00 35,01 19,61 1 dk	**M Tanker** 12 Ta ER L.(oil) 101 456	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind.	Sulz Japa 15,25k
6723185 SWGE 8104 Df Esd Gc Pfd Rdr RTm/h/v	**FILIKOS** ex Ombrina-81 ex Monica R.-79 **Filikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**48 682** 26 301 85 398	GL (RI) ✠Classed LR until 6/6/80	**1968**-1 Italcantieri S.p.A.—Monfalcone (1906) 246,59(BB) 39,07 13,317 237,27 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil	**M Tanker** SBT 12 Ta ER L.(oil) 101 271 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 22 000bhp (16 182kW) C.R.D. Adriatico Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 252,5t (d.o.) 4 131,0t (hvf)-71,0pd	Sulz Triest 15k
5114765	**FILIMON SARBU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Genova 30,79 7,12 —/3,150 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.)	Genov 10k
7806855 YQHL Df Esd Gc Rdr RT	**FILIOARA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	 RNR	**1978** Santierul Naval Galatz—Galatz (679) 130,79(BB) 17,71 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t	Sulz Rijek 16k
7806867 YQHJ Df Esd Gc Rdr RT	**FILIPESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 875** 1 989 6 525 **8 127** 3 260 8 850	 RNR	**1979** Santierul Naval Galatz—Galatz (680) 130,79(BB) 17,71 6,782/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 6 000bhp (4 413kW) Intreprinderea de Const. de Masini Resita Gen 2 × 200kW 400V 50Hz a.c. Fuel 583,0t	MA Resit 15k
7371666 DUSO 227546 Df Esd Gc Pfd Rdr RT	**FILIPIADA** ex Yangtze Career-83 ex Azalea-80 **Arapko Compania Naviera S.A.** Manila Philippines	**8 669** 6 216 15 300	 NK	**1974** Hashihama Zosen—Imabari (532) 138,46 21,47 9,011 128,00 21,39 11,99 P 24,1 F 9,5 1 dk RW	**M General Cargo** 4 Ho ER G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(21)	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 430,0t (hvf)-26,0pd	Pielstic Ad 12k
8116075 DUCS Df Esd Gc Pfd Rdr RT	**FILIPINAS** **National Maritime Polytechnics** Manila Philippines	**19 065** 13 047 28 184	**✠100A1** **✠LMC** EL Kt 632,5/68,0U3 FN 6440	**1983**-6 Aalborg Vaerft A/S—Aalborg (243) 173,64(BB) 26,50 10,621 160,03 26,01 14,23 P 60,7 F 31,4 1 dk rf nil 9BH WB10426T incl. topside tanks in Nos. 1 & 6 holds 1374T and Comb. btm & STs in Nos. 1, 2, 3, 4 & 5 holds 2216T and incl. No. 3 hold 5310T	**M Bulk Carrier/Training Ship** 6 Ho each 18,0 ER G.35 068 6 Ha (stl) (11,3 12,7 12,7 12,7 12,7 12,7 × 10,2) ER Cr 2(20) 3(10)	Oil 2SA 6Cy. 670 × 1700 13 051bhp (9 600kW) Helsingor Vaerft A/S 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 299,0t (d.o.) 1 913,0t (hvf)	B&W Helsing 13,25k
6825995 DVEF 212803 Df Esd Gc Rdr RT	**FILIPINAS** **Compania Maritima** Manila Philippines	**4 997** 3 006 6 469	 AB	**1968** Bremer Vulkan A.G.—Bremen-Vegesack (939) 121,01(BB) 18,06 7,697 111,00 18,01 9,71 2 dks rf 51	**M Passenger/General Cargo** Ref 5 Ho G.8 637 B.7 759 5 Ha	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 345kW Fuel 740,5t (hvf)	MA
7227827 UBOU M-30605 Df Esd Gc Rdr RT	**FILIPP MAKHARADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	 RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/13) 198,71(BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf)	Sulz Pozn 15k
6930697 IONS 53 Esd Rdr RT	**FILIPPA ASARO** **Giuseppe Asaro** Mazara del Vallo Italy	**143** 49 —		**1969** Dante Castracani—Ancona (78) 30,99 6,94 2,591 25,00 6,79 3,43 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM)	Mannhei
6416005 SV3497 131 Df Esd Rdr RTm	**FILITSA Z** ex Dionisis-83 ex Peter Sif-77 **Filio Shipping Co.** Thessaloniki Greece	**499** 294 1 074	 BV	**1964** N.V. Bodewes Schps.—Martenshoek (479) 61,45 9,73 3,880 55,99 9,71 3,99 P 15,9 RQD 23,2 B 11,9 F 10,4 1 dk RW	**M General Cargo** 1 Ho 38,2 1 TwD 21,1 ER G.1 629 B.1 462 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau Kiel G.m.b.H Gen 3 × 15kW 110V d.c. Fuel 78,0t (d.o.)	 Ki 10,5

2090 **FILLA**
X
394 **Shetland Islands Council**
Rdr Lerwick United Kingdom
m/v

130
49
151 ✠LR class withdrawn-
Owner's request
16/11/84

1983-10 Th. Hellesoy Skipsbyggeri A/S
—Lofallstrand ((49))
24,41 7,07 3,501
20,40 7,01 3,81
F 6,4 1 dk
rf 965 DK in way of cargo hold

M Ferry/General Cargo 12dk P
Mchy.fwd
1 Ho 8,0
1 Ha (stl) (7,2 × 3,4)
Cr 1(-)

Oil 4SA 8Cy. 165 × 184 sr geared to sc.
shaft
470bhp (346kW)
Kelvin Diesels Ltd., GEC Diesels Glasgow
Gen 3 × 20kW 230V 50Hz a.c.
Controllable pitch propeller
Thw. thrust propeller fwd
Fuel 15,0t (d.o.) 10kn

1993 **FILLAOUCENE I**
Launched as Zamara
Mohamed Benchaida
Rdr Oran Algeria

102
32
31 (BV)

1970 Ast. Zamacona S.A.—Bilbao (56)
29,01 5,82 2,515
19,00 5,80 2,80
2 dks

M Fishing
Side Trawler Ref
In.50

Vee Oil 4SA 6Cy. 150 × 150
400bhp (294kW)
Soc. des Moteurs Baudouin Marseille
Fuel (d.o.) 9kn

17958 **FILOMENA LEMBO**
CT
8 **Compagnia di Navigazione Deiulemar S.p.A.**
Esd
Rdr Iuliano & Lembo Della Gatta
m/h/v Torre del Greco Italy

29 071
16 255
50 485 RI (Class cont.)

1984 Italcantieri S.p.A.—Castellammare di
Stabia (4404)
194,44(BB) 32,29 12,401
184,03 32,26 17,02
P 13,8 B 41,2 F 20,2 1 dk

M Bulk Carrier
7 Ho 18,2 19,1 19,1 19,1 19,1
19,1 19,1 ER
G.59 586 B.56 575
7 Ha (stl) (each 13,1 × 16,1) ER

Oil 2SA 6Cy. 670 × 1700
13 100bhp (9 636kW)
B&W Maskinfabrik Kobenhavn
Gen 3 × 600kW 450V 60Hz a.c.
Fuel 388,5t (d.o.) 2 363,5t (hvf)-34,0pd
14,5kn

00426 **FILOMENA MATACENA**
MC
7 **Caronte S.p.A.**
RT Messina Italy

956
351
572 RI

1967 Cant. Nav. Cassaro—Messina (132)
71,86 14,03 2,820
64,50 14,00 4,27
1 dk

TM RoRo Cargo/Ferry —P
Bow door & stern door/ramp

2 Oil 4SA each 8Cy. 220 × 270
2 700bhp (1 986kW)
Fiat S.G.M. Torino
Gen 2 × 80kW 380V 50Hz a.c.
2 Controllable pitch propellers
Thw. thrust propeller
Fuel 127,0t 14kn

06847 **FILON**
G
9 **Filothei Shipping Corp.**
Esd Chios Greece
Pfd
RT

T.Mk
7 170
4 436
—
11 730
7 293
17 310 (NV)

1980 VEB Warnowwerft Warnemuende
—Warnemuende (242)
157,61(BB) 23,09 —/11,900
146,01 23,06 13,39
P 25,3 F 35,7 2 dks
rf nil

M General Cargo
Ice strengthened Str. heavy cargoes
4 Ho 4 TwD ER
G.25 665 B.23 556
TEU 642
C.Ho 342/20' (40') C.Dk 300/20'
(40') incl. 30 ref C.
7 Ha (stl) (18,6 × 13,0) (19,2p&s
19,2p&s 19,2p&s × 7,8) ER
9W Der 1(125) 4(35) 4(5-10)

Oil 2SA 8Cy. 700 × 1200
10 500bhp (7 723kW) MAN
VEB Dieselmotorenwerk Rostock
(DMR) Rostock
Gen 2 × 640kW 1 × 480kW
380V 50Hz a.c.
17kn

20767 **FILOTHEI**
DB ex Jeverland-84
ex Mobil Weser-83 ex Al Bilad-79
Esd ex Berge Sigval-75
Pfd **Blue Island Navigation S.A.**
r Limassol Cyprus
m/h/v

54 322
35 708
102 499 GL NV

1967 Hitachi Zosen—Sakai (4055)
263,51(BB) 39,02 14,631
249,36 38,74 18,90
P 58,0 F 9,2 1 dk
rf 51

M Tanker
15 Ta ER
L.(oil) 122 792 HeCls. BC

Oil 2SA 9Cy. 840 × 1800
22 770bhp (16 749kW) B&W
Hitachi Zosen Sakurajima Works, Osaka
Gen 3 × 670kW 440V 60Hz a.c.
Fuel 203,0t (d.o.) 4 572,0t (hvf) 16kn

14791 **FILYOS**
WH ex Juno-54
413 **Selim Onur & Riza Batuk**
d RT Istanbul Turkey

492
294
727

1902 Akt-Ges. "Weser"—Bremen
54,81 7,95
7,90 3,87
RQD 17,1 B 12,5 F 6,8 1 dk
R Rebuilt — 62

M General Cargo
G.1 019 B.934

Oil 4SA 6Cy. 265 × 410
465bhp (342kW) E made61 fitted63
S.A. Ansaldo Stab. Mecc. Genova
10kn

16048 **FINA AMERICA**
AA ex Nordic Faith-83
Fina Marine S.A.
Esd Bruxelles Belgium
Pfd
T

43 850
29 853
84 701 AB

1979 Mitsubishi Heavy Industries Ltd.
—Nagasaki (1837)
231,02 44,05 12,518
220,02 44,01 18,62
1 dk

M Tanker
SBT
Mchy.aft

Oil 2SA 7Cy. 900 × 1550
20 300bhp (14 932kW) Sulzer
Mitsubishi Heavy Industries Ltd. Kobe
Gen 3 × 750kW a.c.
16,75kn

26180 **FINA BELGICA**
BX ex Eagle-83
217 Launched as World Eagle
Esd **Fina Marine S.A.**
Pfd Antwerpen Belgium
r RT

44 342 ✠**100A1**
30 118 oil tanker
84 671 ✠**LMC** **UMS**
IGS
EL Tt 715,0/87,0U3
FN 14254

1983-7 Stocznia im. "Komuny Paryskiej"
—Gdynia (B557/01)
247,20(BB) 41,64 12,474
236,02 41,61 18,78
1 dk
rf nil
8BH WB37769T incl. No. 2 (p&s), No. 4
(p&s) and no. 7 (p&s) wing segregated
ballast tanks 32240T

M Tanker
IGS (LR) pt higher tensile steel
11 Ta ER
L.(oil) 98 957

Oil 2SA 6Cy. 900 × 1550
19 080bhp (14 034kW) Sulzer
H. Cegielski Poznan
2 WTAuxB (o.f.) 17,8kgf/cm² (17,5bar)
AuxB (ex.g) 8,7kgf/cm² (8,6bar)
Gen 3 × 720kW 440V 60Hz a.c.
Fuel 345,5t (d.o.) 3 997,5t (hvf)

81958 **FINA ITALIE**
VT
Societe Maritime Fina
Esd Fina France S.A.
Pfd Dunkerque France
r
m/h/v

60 504 BV
44 004
117 993 ✠Classed LR until
28/10/77

1975-7 Rotterdamsche D.D. Maats. N.V.
—Rotterdam (334)
271,64(BB) 42,04 15,006
256,14 41,99 19,59
F 22,0 1 dk
rf 102

M Tanker
COW IGS SBT
13 Ta ER
L.(oil) 141 875 HeCls. B

Oil 2SA 8Cy. 900 × 1550
23 200bhp (17 065kW) Sulzer
N.V. Koninklijke Maats. "De Schelde"
Vlissingen
Gen 2 × 750kW 440/220V 60Hz a.c.
Fuel 5 080,0t (hvf)-64,5pd 14,25kn

114911 **FINA LOBITO**
801 **Fina Petroleos de Angola S.a.r.l.**
d RTm Lobito Angola

303
174
— ✠Classed LR until
21/7/78

1961-2 Est. Sao Jacinto S.a.r.L.—Aveiro
(51)
46,64 7,14 2,864
42,02 7,10 3,20
F 9,8 1 dk
RW rf 76

M Tanker
Mchy.aft

Oil 2SA 4Cy. 245 × 330 sr reverse geared
to sc. shaft
330bhp (243kW)
Motorenfabriek Darmstadt Darmstadt
Gen 2 × 20kW 110/190V 50Hz a.c.
Fuel (d.o.) 7,5kn

417621 **FINA NORVEGE**
CM
2606 **Societe Maritime Fina**
Esd Fina France S.A.
Pfd Dunkerque France
r
m/h/v

38 704 ✠**100A1** M 2/83-22mos
26 456 oil tanker (cc)
64 858 ✠**LMC**
EL Nt 3"U3
FN 11808

1965-1 (Aft section) J. Boel et Fils S.A.
—Tamise/Temse (1376)
1967-10 (Fwd & cargo sections) N.V.
Cockerill Yards Hoboken—Hoboken
249,26(BB) 32,26 12,536
236,76 32,21 17,66
1 dk
rf nil
8BH WB27764T incl. 25292T in clean
ballast tanks

M Tanker
13 Ta ER
L.(oil) 41 895

Oil 2SA 7Cy. 840 × 1800
16 700bhp (12 284kW) B&W
S.A. Cockerill-Ougree Seraing
2 WTAuxB primary 782lbf/in² (54,0bar)
secondary 206lbf/in² (14,2bar) Spt
AuxB (ex.g) 178lbf/in² (12,3bar) Spt
Gen 2 × 700kW 1 × 575kW
440V 60Hz a.c.
Fuel 3 647,5t (hvf)-61,0pd 17kn

7043049 WY7355 521860	**FINA V** **Vance Trawlers Inc.** Brownsville, Tx United States of America	**102** 71 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
8019916 385637 Df Esd Gc Pfd Rdr RT	**FINA-K** **Fina K Pty. Ltd.** Kolega Fisheries Pty. Ltd. *Port Adelaide, S.A.* Australia	**204** 165 —	NV	**1981** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (37) 27,21 7,45 24,62 7,41 3,92 1 dk rf 1143	**M Fishing** Tuna Mchy.aft	Vee Oil 4SA 12Cy. 159 × 159 sr geared t sc. shaft 940bhp (691kW) E made77 fitted81 Cummins Engine Co. Inc. Columbu Gen 1 × 48kW 415V 50Hz a.c. Fuel (d.o.) 11,5k
7201392 WC2428 257497	**FINBACK** **McAllister Equipment Leasing Co.** Bellingham, Wa United States of America	**114** 96 —		**1949** Maritime Shipyards—Seattle, Wa *22,99* 7,45 1,63 1 dk	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
5114973 ICSF 3110 RT	**FINCOSITA** ex Il Vascello-57 **FINCOSIT S.p.A.** Genova Italy	**1 459** 589 1 930	(BV) (RI)	**1957** Verschure & Co's Schps.—Amsterdam (Co348) 78,54 12,37 4,882 70,92 12,04 6,02 1 dk RW	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm 1 Ho ER Hopper 1 200 1 sandpump	T 6Cy. (2) 375 (2) 610 & (2) 1000 × 50 1 120ihp (824kW) Verschure & Co. Schps. Amsterd 2 Directional propellers Fuel (o.f.)
6415855 LNGU 19996 Df Esd Rdr RTm/v	**FINDAL** ex Bjarke-84 **Brodrene Sorensen Buksering** Porsgrunn Norway	**157** 0 102	BV	**1964** Schulte & Bruns—Emden (237) 27,34 7,52 2,750 25,00 7,50 3,51 1 dk	**M Tug** 1 Ho 3,9 1 Ha (1,2 × 2,1)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Ko Gen 1 × 94kW 220/380V 1 × 25kW 24V 50Hz a.c. Fuel 36,5t (d.o.)
5246453 OXSI D817 Df Esd Pfd RTm	**FINET** ex Haakaeda-82 ex Tobis-73 ex Stormy-72 ex Nan-Ole-66 ex Jens Teken-61 **John O. Dahl P/R** Hanstholm Denmark	**148** 58 193	BV	**1960** Svendborg Skibsvaerft A/S—Svendborg (93) 30,56 6,38 6,35 3,15 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ho 3,9 7,3 2 Ha (stl) (each 0,9 × 0,9) Der 1(3) 1(1,5)	Oil 2SA 7Cy. 240 × 400 595bhp (438kW) NE 73 Alpha-Diesel A/S Frederiksha Gen 2 × 12,5kW 320V Controllable pitch propeller Fuel 23,5t (d.o.) 11,25
5419957 GMJA 305299 Df Esd Gc Pfd Rdr RTm/v	**FINGAL** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 342** 419 619	✠Classed LR until 12/64	**1964**-1 Blythswood SB. Co. Ltd.—Glasgow (140) 72,85 12,30 65,54 12,20 5,64 B 37,5 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 152 BK 30	**TM Lighthouse Tender** 12P 2 Ho 13,7 10,0 2 Ha (3,6 × 3,6) (3,5 × 2,4) Der 1(12) 1(6) 4(3)	2 Oil 2SA each 6Cy. 340 × 570 2 400bhp (1 765kW) British Polar Engines Ltd. Glasg Gen 3 × 90kW 220V d.c. Fuel (d.o.)
6403864 EDJN 179 Df Esd Rdr RT	**FINISTERRE** **Remolcadores del Noroeste S.A.** La Coruna Spain	**290** 62 228	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (173) 34,96 8,16 3,455 32,01 8,13 3,71 1 dk	**M Tug**	Oil 2SA 6Cy. 300 × 550 Smit-Bo Empresa Nacional "Elcano" Valen Gen 2 × 75kW 380V 50Hz a.c. Fuel (d.o.) 12,25
6915879 SYKN 234 Df Esd Gc Pfd Rdr RT	**FINIX** **Cia. Naviera Santa Caterina S.A.** Chios Greece	**11 489** 6 890 17 070	**✠100A1** SS 5/84 **✠LMC** EL C† 2⅜"U2 FN 5228	**1969**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (890) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 13,8 2 dks RW rf 152 DK fwd 7BH to U dk, 1 to 2nd dk WB197t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** CSD 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 Su 11 200bhp (8 238kW) G. Clark & N.E.M. Ltd. Walls 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 1
6519170 OZNA D1223 Df Esd Rdr RTm/h	**FINLA** ex Sea-Horse-76 **P/R Finla** Jorn Glerup Moller Horsens Denmark	**300** 190 627	BV	**1965** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (251) 48,01 9,17 3,352 43,21 9,15 3,46 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,2 12,2 ER G.968 B.831 3 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 sr geared to sc shaft 425bhp (313kW) Alpha-Diesel A/S Frederiks Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 1
5085988 PEBT RTv	**FINLAND** ex Danby Cross-75 **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	**114** — —	BV ✠Classed LR until 15/4/76	**1961**-8 J. Pollock, Sons & Co. Ltd.—Faversham (2123) 26,78 7,29 2,998 24,39 7,17 3,36 1 dk RW rf 457 BK 140	**M Tug**	Oil 2SA 4Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. sha Crossley Bros. Ltd. Manche Fuel 15,0t (d.o.) 10,7
7321415 FNJM Esd Gc Pfd Rdr RTm/h	**FINLANDE III** **Societe Nouvelle des Peches Lointaines** Bordeaux France	**1 734** 722 —	BV	**1973** Soc. Esercizio Cant.—Viareggio (608) 87,20 13,62 5,030 77,15 13,49 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 600bhp (2 648kW) P Nydqvist & Holm A/B Trollha Gen 3 × 370kW 380V 50Hz a.c. Controllable pitch propeller Fuel 761,5t (d.o.) 1
7911533 OINN 1645 Df Esd Gc Pfd Rdr RT	**FINLANDIA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **25 905** 14 015 3 898	**✠100A1** ferry Ice Class 1A Super **✠LMC** **UMS** EL L† 632,5/70,0U3 FN 5625	**1981**-3 Oy Wartsila Ab—Turku/Abo (1251) 166,10(BB) 29,04 6,719 149,99 28,40 9,10 B 132,9 3 dks, 1 movable dk (hoistable) in No. 3 (vehicle) tween dk rf nil 13BH WB1942T incl. DTf221T & heeling tanks 447T	**TM Passenger/RoRo Cargo/Ferry** 1594bth 416dk P Bow door/ramp 2 Stern door/ramps	4 Vee Oil 4SA each 12Cy. 400 × 460 w clutches, flexible couplings & sr geare sc. shafts 31 200bhp (22 949kW) Pie Oy Wartsila Ab Turku 2 AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 1776kW 2 × 1300kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 195,5t (d.o.) 1 377,0t (hvf)-90,0pd

7367 216 5-79 Esd	**FINLANDIA** ex Noordster-75 ex Esperance-73 ex Vechtborg-72 **Jan Stoter** Panama Panama	**399** 229 515	BV	**1961** N.V. Schpsw. "Appingedam" —Appingedam (189) 48,49 8,01 3,050 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.783 B.722 2 Ha (each 11,5 × 4,6) ER	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
5308 FX 408 Esd RT	**FINLANDIA** **Leo Abel P/R** Frederikshavn Denmark	**299** 193 828	**✠100A1** SS 11/81 **✠LMC** EL j 1$\frac{1}{16}$"U2 FN 822	**1967**-9 Oy Laivateollisuus Ab—Turku/Abo (258) 56,01 10,44 3,366 51,01 10,41 5,69 2 dks rf 102 2BH to U dk, 1 to 2nd dk WB382T	**M General Cargo** 1 Ho 33,5 ER G.1 824 B.1 605 2 Ha (stl) (8,9 15,8 × 6,0) ER 3W Der 1(5) 2(3)	Oil 2SA 7Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 17,5kW 400V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.) 11kn
7021 XZ 353 Esd Rdr	**FINLITH** **John Christensen Jespergaard** Aeroskobing Denmark	T.Mk **499** 342 1 412	BV	**1977** Sonderborg Skibsvaerft A/S —Sonderborg (78) 71,96 13,11 3,750 66,02 11,99 6,30 2 dks	**M General Cargo** 2 Ho ER G.3 214 B.2 860 2 Ha (stl) (each 18,5 × 8,3) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 110,5t (hvf)-5,5pd 13kn
24468 OQ 990	**FINN BARENTS** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	*1 633* *489* 1 800	NV (Class cont.)	**1984** A/S Horten Verft—Horten (208) 66,50 66,20 14,41 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	4 Oil 2SA each 6Cy. 300 × 450 with flexible couplings & sr geared to sc. shafts A/S Wichmann Rubbestadneset 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft
18923 XN 38 Esd	**FINN MELFI** ex Anne-Grethe-71 ex Barbara-61 ex Inspecteur Mellema-51 **Poul Jorgen Pedersen** Nykobing F. Denmark	**282** 124 330	BV	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (168) 40,52 6,86 2,642 32,39 6,81 2,90 1 dk R	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (7,3 8,6 × 4,3) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 65 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
18522 WIN 2756	**FINN SIF** **Knud I. Larsen** Kobenhavn Denmark	**1 599** 1 176 4 499	NV	**1982** I/S Orskovs Staalskibsvaerft —Frederikshavn (122) 102,52(BB) 17,56 5,411 92,61 17,05 9,02 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.9 466 B.8 614 TEU 326 C.Ho 140/20' C.Dk 186/20' 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 2(80)	Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 670bhp (2 700kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 13,5kn
15711 GV 43 Esd Pfd RT	**FINNARCTIS** **Thomesto O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **6 763** 3 495 8 745 **12 385** 6 430 14 906	**✠100A1** strengthened for ore cargoes 'tween deck hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL Et 577,5/56,0U3(a) FN 5096	**1980**-12 S.A. Juliana Const. Gijonesa —Gijon (258) 159,16 21,42 7,170/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf174T, STs in hold 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 778 B.16 753 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,6 × 12,8) (31,7 31,7 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 2 × 640kW 1 × 480kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)-30,0pd 15kn
86324 DI 22 Esd Pfd r m/h/v	**FINNBEAVER** ex Passad-78 ex Matai-78 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	**✠100A1** SS 12/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7296	**1975**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (173) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35,5pd 15,25kn
07311 SA Esd Pfd r m/h	**FINNFALCON** **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**21 625** 11 107 32 813	**100A1** Class Contemplated FN 7484	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin (B537/01) 195,18 10,651 185,05 25,32 15,12 1 dk	**M Bulk Carrier** 5 Ho ER G.42 592 TEU 738 C. 738/20' 5 Ha (stl) ER Cr 5(25)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer H. Cegielski Poznan Fuel 353,0t (d.o.) 1 325,0t (hvf)-36,0pd 14,5kn
15143 BS 2 Esd Pfd r m/h/v	**FINNFELLOW** **Neste O/Y** O/Y Finnlines Ltd. Naantali/ Finland Nadendal	**6 292** 2 110 5 300	NV	**1973** Oy Wartsila Ab—Turku/Abo (1205) 137,37 24,69 6,116 126,40 24,54 17,35 3 dks rf nil	**TM Passenger/RoRo Cargo** 48bth P 2 Stern door/ramps Mchy.aft B.53 639	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 14 000bhp (10 298kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 516kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 737,5t (d.o.) 19,25kn
03691 GR Esd Pfd RT	**FINNFIGHTER** ex Kaipola-79 **Neste O/Y** O/Y Finnlines Ltd. Naantali/ Finland Nadendal	T.Mk **6 766** 3 502 8 785 **12 411** 6 435 14 931	**✠100A1** SS 8/83 strengthened for ore cargoes, TwD hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL Et 577,5/56,0U3 FN 5101	**1978**-10 S.A. Juliana Const. Gijonesa —Gijon (254) 159,16 21,42 6,868/9,152 151,62 21,01 12,63 P 24,1 F 18,0 2 dks rf nil 6BH WB4831T incl. DTf174T, STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 18,8 32,0 32,0 ER 3 TwD G.17 799 B.17 773 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,8 × 12,8) (32,0 32,0 × 16,2) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)-30,0pd 15kn

7386348 OIDK 1545 Df Esd Gc Pfd Rdr RTm/h/v	**FINNFURY** ex Monsun-78 ex Forano-78 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**19 906** 13 798 34 995	**✠100A1** SS 5/80 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7296	**1975**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (175) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Su Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15.25k
7822861 OIPE 1658 Df Esd Gc Pfd Rdr RT	**FINNHAWK** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**13 341** 5 457 18 451	NV	**1980** AB Oskarshamns Varv—Oskarshamn (429) 192,59(BB) 27,03 8,402 180,02 27,01 16,97 F - 2 dks	**TM RoRo Cargo** 2 Stern door/ramps Ice strengthened Mchy.aft TEU 1132 C.1132/20' Cr 1(33)	2 Oil 2SA each 6Cy. 680 × 1250 21 600bhp (15 888kW) Su H. Cegielski Pozn Gen 3 × 1400kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 2 868,0t (d.o & hvf)-80,0pd 19
7359632 OIHH 1576 Df Esd Gc Pfd Rdr RTm/h/v	**FINNJET** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**25 042** 10 360 1 885	NV	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (407) 212,81 24,44 6,700 196,32 14,81 4 dks rf 800	**TD-E or TGT Passenger/RoRo Cargo** 1532bth P Bow door Bow ramp Ice strengthened	2 Vee Oil 4SA 18Cy. 320 × 350 15 500bhp (11 401kW) driving 2 gen. each 5 300kW connected to 2 elec. motors each 7 205shp (5 300kW) & dr geared to sc. shafts 2 Gas turb tr geared to sc. shafts Pratt & Whitney 75 000s NE (diesel) added 12/8 (Diesel) Oy Wartsila Ab Vaasa/Va (Turbine) Turbo Power & Marine Systems Farmington, C Gen 5 × 1 360kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 30.5k
5115240 LAUV 14356 Esd Gc Rdr RT	**FINNMARKEN** **D/S Vesteraalens** Stokmarknes Norway	**2 189** 1 091 —	NV	**1956** Blohm & Voss A.G.—Hamburg (788) 81,31 12,63 4,509 74,99 12,60 7,17 B 43,0 2 dks, pt 3rd dk RW	**M Passenger/General Cargo** CSD Ref 585P Ice strengthened 2 Ho ER 3 Ha (2,4 4,2 3,6 × 3,0) ER Der 1(3) 2(1,5)	Oil 4SA 10Cy. 520 × 740 2 960bhp (2 177kW) MA Blohm & Voss A.G. Hambu Gen 3 × 156kW 380V 50Hz a.c. Fuel 178,0t (d.o.)-10,5pd 16
7368786 LNEM 18235 Df Esd Gc Rdr RT	**FINNMARKVAERING** ex Skjongnes-78 **Arne B. Mostvold** Hammerfest Norway	**174** 58 —		**1974** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (67) 29,88 7,12 28,35 7,09 3,81 1 dk rebuilt 75	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
8020604 OIPZ 73 Df Esd Gc Pfd Rdr RT	**FINNMERCHANT** **Neste O/Y** O/Y Finnlines Ltd. Naantali/ Nadendal Finland	T.Mk **8 425** 3 314 13 025	**✠100A1** Ice Class 1A Super **✠LMC** **UMS** EL It 605,0/64,0U3 FN 6115	**1983**-1 Rauma-Repola Oy—Rauma/Raumo (271) 155,00(BB) 25,15 8,465 146,01 24,96 16,92 2 dks rf nil 5BH WB7554T incl. DTf1078T, DTa862T & Nos. 1, 2, 3 & 4 STs in holds 3441T	**M RoRo Cargo** Paper-carrying 12bth P Stern door/ramp Mchy.aft B.34 476 TEU 608 C.Ho 112/20' C.RoRo Dk 310/20' C.Dk 186/20' incl. 60 ref C.	2 Vee Oil 4SA each 12Cy. 400 × 480 wi clutches, flexible couplings & sr geared sc. shaft 17 947bhp (13 201kW) Su Oy Wartsila Ab Turku/A AuxB (o.f.) 8,1kgf/cm² (8,0bar) 2 e(ex.g) & rcv 8,1kgf/cm² (8,0bar) Gen 3 × 1000kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 Fuel 90,0t (d.o.) 1 189,0t (hvf)-48,5pd 18.5
7809259 OIJM 1256 Df Esd Gc Pfd Rdr RT	**FINNO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **497** 262 1 100 **1 234** 776 1 650	**✠100A1** SS 12/84 **✠LMC** **UMS** **✠Lloyd's RMC** EL M 385,0/32,0U2 FN 1182	**1979**-11 Rauma-Repola Oy —Uusikaupunki/Nystad (296) 74,61 (BB) 11,21 —/4,714 67,34 10,99 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 23,7 26,2 2 TwD ER In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 200bhp (1 618kW) Po A/B Bofors Nohab Trollhat Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller 14
7033331 JXCQ 17503 Df Esd Rdr RTh	**FINNO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **457** 351 1 384	NV	**1970** Orens M/V—Trondheim (50) 74,83 10,04 3,688 10,01 5,77 P 12,5 F 4,9 2 dks rf 51 len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 1(3) 1(2)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Durs Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t-3,0pd 11
7107819 OGYM 117 Df Esd Gc Pfd Rdr RT	**FINNOAK** ex Kaipola-75 **O/Y Torlines A/B** O/Y Finnlines Ltd. Hanko/Hango Finland	T.Mk **3 096** 1 880 5 613 **5 690** 3 144 7 316	**✠100A1** SS 6/81 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL X 2"U2 FN 2983	**1971**-8 Oy Wartsila Ab—Turku/Abo (1195) 118,32 18,06 6,414/7,436 109,20 18,01 9,30 P 26,3 F 25,6 2 dks rf 102 NS 5BH WB2681T incl. STs in Nos. 2, 3 & 4 holds 1692T	**M General Cargo** 4 Ho 21,0 19,0 18,2 19,0 ER 4 TwD G.10 581 B.9 714 TEU 172 C.Ho 142/20' (40') C.Dk 30/20' (40') 4 Ha (stl) (12,6 × 11,0) (13,7 13,7 13,7 × 14,0) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Su Oy Wartsila Ab Turku/A AuxB (Comp) 5,5kgf/cm² (5,4bar) Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.) 442,0t (hvf)-17,5pd 14.7
7403689 OIGQ Df Esd Gc Pfd Rdr RT	**FINNOCEANIS** ex Walki-80 **Thomesto O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	T.Mk **6 784** 3 487 8 713 **12 408** 6 423 14 874	**✠100A1** SS 5/83 strengthened for ore cargoes, TwD hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL Et 577,5/56,0U3 FN 5096	**1978**-6 S.A. Juliana Const. Gijonesa—Gijon (253) 159,16 21,09 6,865/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 18,8 32,0 32,0 ER 3 TwD G.17 799 B.17 773 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,8 × 12,8) (32,0 32,0 × 16,2) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Su Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)-27,0pd

5005 MM 591 RT	**FINNOY** **Det Stavangerske** **Dampskibsselskab** Stavanger Norway	**491** 228 —	(NV)	**1971** Loland Motorverstad A/S—Leirvik i Sogn (32) 45,52 10,62 3,099 40,52 10,58 4,22 1 dk rf 76 BK 229	**M RoRo Cargo/Ferry** 399dk P Ice strengthened Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 13,5kn
43471 PQ 969 Esd T	**FINNOYBUEN** ex Austervon-80 ex Sula 1-71 **Olav Finnoy** Aalesund Norway	**157** 66 —	(NV)	**1955** Bolsones Verft—Molde (158) 33,41 6,51 3,201 30,31 6,46 3,41 1 dk BK 127 len 56	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) NE 75 A/S Bergens M/V Bergen Gen 1 × 35kW 1 × 18kW 1 × 7,5kW 240V d.c. Fuel (d.o.)
27429 SYN 9 Esd Pfd RTh	**FINNPINE** **Neste O/Y** O/Y Finnlines Ltd. Naantali/ Finland Nadendal	T.Mk **3 690** 1 452 5 387 **6 616** 2 965 8 123	NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (268) 129,39 19,46 6,481/8,041 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 127	**M General Cargo** 2bth P Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 015 TEU 244 C.Ho 164/20′(40′) C.Dk 80/20′(40′) 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 380V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.) 665,0t (hvf)-27,0pd 16kn
415723 GW 653 Esd Pfd RT	**FINNPOLARIS** **Thomesto O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **6 762** 3 495 8 745 **12 385** 6 430 14 906	✠**100A1** strengthened for ore cargoes, tween deck hatch covers light cargoes only Ice Class 1A Super ✠**LMC** **UMS** EL E† 577,5/56,0U3(a) FN 5096	**1981**-9 S.A. Juliana Const. Gijonesa—Gijon (259) 159,16 21,42 6,868/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf174T, STs in Hold 2730T	**M General Cargo** OSD/CSD Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20′ (40′) C.Dk 75/20′ (40′) 3 Ha (stl) (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)-30,0pd 15kn
822859 PF 659 Esd Pfd RT	**FINNROSE** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**13 376** 5 487 18 541	NV	**1980** AB Oskarshamns Varv—Oskarshamn (428) 192,59(BB) 27,03 8,402 180,14 27,01 16,97 F - 2 dks	**TM RoRo Cargo** 2 Stern door/ramps Ice strengthened Mchy.aft TEU 1132 C. 1132/20′ Cr 1(33)	2 Oil 2SA each 6Cy. 680 × 1250 21 600bhp (15 888kW) Sulzer H. Cegielski Poznan Gen 3 × 1400kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 2 868,0t (d.o & hvf)-80,0pd 19kn
632888 SHO 320 Esd Pfd RT	**FINNSNES** **J.J. Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**8 098** 5 088 12 358	✠**100A1** SS 7/83 strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 7.3 metres ✠**LMC** **UMS** EL B† 558,0/58,0U2 FN 4002	**1978**-8 Nippon Kokan K.K.—Shimizu (372) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5755t incl DTw 599t & Comb. btm & STs in Nos. 1, 2 & 3 holds 4410t	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (9,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
348281 EG 527 Esd Pfd r Tm/h/v	**FINNTIMBER** **Thomesto O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**15 646** 9 064 23 698	NV	**1975** VEB Mathias-Thesen-Werft—Wismar (104) 176,66(BB) 22,89 10,110 167,70 22,86 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.29 538 B.29 413 HeCls. B 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 1 433,5t (hvf)-40,5pd 15,5kn
115343 4SU Esd RT	**FINNWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
700779 EZ 208 Esd Rdr T	**FINNY** ex Symra-75 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**52 930** 35 678 103 372	NV	**1967** Stord Verft A/S—Stord (599) 258,53(BB) 39,02 15,298 251,14 38,96 19,69 1 dk rf 102	**M Tanker** SBT 13 Ta ER L.(oil) 119 744 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Nylands Verksted A/S Oslo Gen 1 × 1000kW 5 × 700kW 440V 60Hz a.c. Fuel 357,5t (d.o.) 4 040,0t (hvf)-51,0pd 16kn
007540 SWG M-31476 Esd Pfd RT	**FINSKIY ZALIV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**9 047** 6 872 11 781	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1385) 164,60 22,05 8,030 153,17 22,00 13,90 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 560bhp (8 503kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller 17,5kn
806879 QHT Esd Rdr T	**FINTINELE** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**3 875** 1 989 6 525 **8 127** 3 260 8 850	RNR	**1979** Santierul Naval Galatz—Galatz (681) 130,79 17,71 6,782/8,098 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 4 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
004158 177983	**FINTRY QUEEN** ex Fintry-83 ex Lequime **Leas Holdings Ltd.** Vancouver, B.C. Canada	**379** 320 —		**1947** Yarrows Ltd.—Victoria, B.C. *39,96* 12,63 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 800bhp (588kW) NE 68 Caterpillar Tractor Co. Peoria, Illinois 8kn

6505806 Df Esd Gc Rdr RT	**FINWAL** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 496** 1 041 1 272	 PR	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/02) 87,28 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sour "Jugoturbina" Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller
7305435 UKKM Df Esd Gc Pfd Rdr RT	**FIOLENT** ex Eleranta-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**17 042** 10 968 28 824	**✠100A1** SS 10/82 strengthened for ore cargoes, Nos. 3 & 5 holds may be empty **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 6529	**1973**-4 Taiwan SB. Corp.—Keelung (N-037) 181,21 25,07 10,275 168,26 25,00 13,80 P 30,8 F 15,0 1 dk rf nil NS 8BH WB9757t incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 6 holds 4585t Topside tanks in holds 4284t	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,8 17,1 21,8 ER G.38 124 B.31 893 6 Ha (stl) (10,2 13,1 11,7 13,2 13,2 13,2 × 12,0) ER Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 1 847,5t (hvf)
7119240 UVJX M-31031 Df Esd Gc Pfd Rdr RT	**FIOLENT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 242** 728 1 025	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (102) 81,95 13,64 5,250 73,00 13,62 8,31 2 dks conv Stern Trawler Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd
5115379 OGWN 1486 Df RTm	**FIONA** **Airiston Sora O/Y** Abo Finland	**359** 211 488	 (BV)	**1953** Martenshoekster Scheepsbouw N.V. —Hoogezand (78) 48,27 7,80 2,871 41,51 7,75 3,10 P 10,7 F 6,1 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.736 B.697 2 Ha (each 11,5 × 4,9) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appinge Fuel 20,5t (d.o.)
5176048 0908 RT	**FIONA M** ex Thomas & Christina-80 ex Josh Francis-79 **Fiona Line Ltd.** Valletta Malta	**137** 89 224		**1954** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1094) 25,91 6,25 2,591 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER B.255 1 Ha (12,1 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 88bhp (65kW) Bergius Co. Ltd. Fuel 1,0t (d.o.)
6802216 H8EH 9728-79 Df Esd Gc Rdr RTm/v	**FIONE** ex Abdul Razaak Sanusi-79 ex Gratia-77 **John Helmsing Tramp-Seeschiffahrtsbetrieb G.m.b.H.** Helmsing & Grimm (G.m.b.H. & Co.) Panama Panama	**2 425** 1 479 3 770	 GL	**1967** Werft Nobiskrug G.m.b.H. —Rendsburg (652) 96,17 13,52 5,898 88,25 13,50 6,74 RQD 51,9 F 10,7 1 dk	**M General Cargo** Ice strengthened 2 Ho 27,7 29,8 ER G.5 073 B.4 779 2 Ha (stl) (each 20,5 × 7,0) ER 4W Der 2(3-10) 2(3-5)	Oil 4SA 6Cy. 450 × 550 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Fuel 264,0t (d.o.)-7,5pd
7416856 OYYX D2435 Df Esd Gc Pfd Rdr RT	**FIONIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 295** 8 210 19 974	**✠100A1** CS 11/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL I† 605,0/73,0U2 FN 7751	**1977**-11 A/S Nakskov Skibsvaerft —Nakskov (215) 201,76(BB) 26,01 9,900 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK 7BH WB4547T, incl. DTf468T, Comb. btm & STs in Nos. 2, 3, 8 & 9 holds 1546T, Comb. top btm & STs in Nos. 6 & 7 holds 1356T	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 17,9 14,1 14,9 14,1 13,2 14,1 13,2 13,2 16,0 ER In.5 381 TEU 974 C.Ho 574/20' 46/40' C.Dk 308/20' (40') incl. 82 ref C. 17 Ha (stl) ER Cr 2(35)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Koben AuxB (o.f.) 7,4kgf/cm² (7,3bar) AuxB (ex.g) 8kgf/cm² (7,9bar) rcv 7,5kgf/cm² (7,4bar) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 530,0t (d.o.) 3 262,0t (hvf)-101,0pd
7044354 ESWV M-29965 Df Esd Gc Rdr RT	**FIORD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 722** 572 1 679	 RS	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd
5292141 ODPL B4037 Df Esd Rdr RTm/h	**FIRAS** ex Ghassan I-79 ex Georgios S-76 ex Saint Herblain-71 ex Regina Ida-67 **Kaddoura Abdel Raouf** Beirut Lebanon	**500** 298 943	**✠100A1** SS 6/75 **✠LMC** EL j FN 724	**1958**-5 N.V. Bodewes Schps. —Martenshoek (434) 59,67 9,40 3,652 54,46 9,20 4,09 P 16,8 F 11,0 1 dk RW rf 81 3BH WB306t incl. Dkf31t m11t	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 076 2 Ha (each 12,1 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 725bhp (533kW) Maschinenbau Kiel A.G. Gen 2 × 7kW 110V d.c. Fuel (d.o.)

SURVEYS OVERDUE — CLASS SUSPENDED 2/9/83

7017997 TCWK 4016 Df Esd Gc Rdr RT	**FIRAT** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 042** 5 137 13 036	**✠100A1** SS 12/79 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4527	**1970**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (156) 154,24(BB) 19,84 9,322 142,22 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 6 Ho 18,9 20,2 21,0 11,2 10,5 ER 23,2 7 TwD G.18 126 B.16 802 6 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c.
7820722 9GZD 316641 Df Esd Gc Rdr RT	**FIRAW** **State Fishing Corp.** Takoradi Ghana	**1 799** 867 2 155	**✠100A1** fishing vessel **✠LMC** **✠Lloyd's RMC** EL O 412,5/34,0U2 FN 1454	**1981**-6 Soc. Esercizio Cant.—Viareggio (626) Cmd.**1984**-8 80,47 (BB) 14,05 6,544 71,38 13,73 6,63 2 dks rf 432 Box K 229 3BH to U dk, 4 to 2nd dk WBnil	**M Fishing** Side-fishing Tuna Seiner Ref Side doors In.1 976	2 Oil 4SA each 6Cy. 370 × 400 with clutches, flexible couplings & sr geare sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Gen 4 × 440kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

2750 65 RTm	**FIRDA** ex Hardangerfjord 1-82 ex Hardangerfjord-82 **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**883** 411 —	(NV)	**1959** Stord Verft A/S—Stord (50) 53,50 10,72 3,099 49,28 10,70 4,02 1 dk BK 157	**TM Ferry/General Cargo** 420P 1 Ho 37,4 ER 1 Ha (4,0 × 2,5) ER 2W Der 1(2)	2 Oil 2SA each 7Cy. 280 × 420 1 400bhp (1 030kW) A/S Wichmann Rubbestadneset Fuel 43,5t (d.o.)-6,0pd 14kn
3446 G 040	**FIRDOUSI** **Karachi Port Trust** Karachi Pakistan	**475** 35 —	✠100A1 SS 11/82 tug ✠LMC EL (i) 1 5/16"SQ pt FN 620	**1959**-1 "Titovo Brodogradiliste"—Kraljevica (358) 46,11 10,39 42,98 10,00 4,42 B & F 27,2 RW 4BH WB30t	**M Tug**	2 Oil 4SA each 7Cy. 300 × 450 each with hydraulic coupling & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
3409 Rdr	**FIRE BOAT No. 705** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	✠100A1 Arabian Gulf service ✠LMC EL (B) 9/16"U1 FN 229 **SURVEYS OVERDUE**	**1977**-1 Yokohama Yacht Co. Ltd. —Yokohama (729- A) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991 4BH WBnil	**TrM Fire-fighting Launch** higher tensile steel	3 Vee Oil 525bhp (386kW) (centre) 2SA 12Cy. 108 × 127 sr geared to centre sc. shaft 540bhp (397kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to wing sc. shafts 1 080bhp (794kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft only 15kn
3411 Gc RT	**FIRE BOAT No. 706** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	✠100A1 Arabian Gulf service ✠LMC EL (B) 9/16"U1 FN 229 **SURVEYS OVERDUE**	**1977**-1 Yokohama Yacht Co. Ltd. —Yokohama (729- B) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991 4BH WBnil	**TrM Fire-fighting Launch** higher tensile steel	3 Vee Oil 525bhp (386kW) (centre) 2SA 12Cy. 108 × 127 sr geared to centre sc. shaft 540bhp (397kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to wing sc. shafts 1 080bhp (794kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft only 15kn
01407 88871 5904	**FIRE ISLAND** **m/v Fire Island Inc.** Reedville, Va United States of America	**153** 51 —		**1944** Elmo Wade—Beaufort, NC *34,72* 6,43 2,27 1 dk	**Wood M Fishing**	Oil 540bhp (397kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
36005 19 165B RT	**FIRE-BIRD** **M. Geyst** *Antwerpen* Belgium	— — 995	**A1** SS 7/80 inland waterways oil tanker, L.S.O. **LMC** EL 160,0/26,0 FN 729	**1958** Gustav Wolkau—Hamburg (1113) 67,01 8,21 67,01 8,17 2,70 Trunk 40,3 1 dk rf nil 11BH WB16T	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 1kW 24V d.c.
721943 NU 34225 RTm	**FIRETHORN** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 041** 611 —	✠100A1 SS 8/82 ✠LMC **UMS** EL K 1⅛"U2 FN 1018	**1967**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (283) 67,21 11,54 4,592 62,18 11,16 5,21 P 14,7 F 9,2 1 dk rf 51 3BH WB562t	**M General Cargo** 1 Ho 41,3comb. ER G.2 085 B.2 013 2 Ha (stl) (each 15,9 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 290 × 400 sr geared to sc. shaft 1 580bhp (1 162kW) N.V. Werkspoor Amsterdam Gen 3 × 30kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 12kn
806843 HI Esd Rdr	**FIRIZA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (678) 130,79(BB) 17,71 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t 16kn
709045	**FIRKATEPE** **Turkish Maritime Lines** Turkey	**1 198** — 433		**1983** Denizcilik Bankasi T.A.O.—Halic, Istanbul (203) 67,24 21,01 3,101 63,30 17,71 4,70 4 dks	**M RoRo Cargo/Ferry** —dk P	Oil 1 700bhp (1 250kW) ....
805382 NA 461 Esd Pfd RT	**FIRMNES** **Baltic Venus Transport Ltd.** Jebsens (U.K.) Ltd. Monrovia Liberia	**8 115** 5 104 12 274	✠100A1 strengthened for heavy cargoes Ice class 1A at a draught not exceeding 7.3 metres ✠LMC **UMS** EL B† 557,0/58,0U2 FN 4002	**1979**-3 Nippon Kokan K.K.—Shimizu (380) 134,52 20,73 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5685T incl. DTa162T DTm577T & Comb. btm & STs in Nos. 1, 2 & 3 holds 4188T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn

7037131 H2RK 702087 Esd Gc Pfd Rdr RT	**FIRMUS** ex Somersetbrook-83 **Fabula Shipping Ltd.** Limassol Cyprus	**1 588** 1 148 2 947	**✠100A1** SS 7/81 Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1540	**1971**-3 Cochrane & Sons Ltd.—Selby (1536) 86,34 12,93 5,098 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 reverse geared to sc. shaft 2 100bhp (1 545kW) Ruston Paxman Diesels Ltd. Gen 2 × 62kW 1 × 60kW 220V d.c.
5033246 269 RTv	**FIROUZMAND** ex B. P. Warden-76 ex Firuzmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**462** 14 —	**✠100A1** CS 7/74 tug **✠LMC** EL (g) $1\frac{1}{4}$" FN 552 **SURVEYS OVERDUE**	**1951**-2 Scott & Sons—Bowling (392) 41,10 10,09 4,166 38,10 10,06 4,42 B 13,5 R BK 178 3BH WB116t incl. DTf17t	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. SB 200lbf/in^2 (13,8bar) hs310,3 Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 179,0t (o.f.)
7742425 WYC7 300 592004	**FIRST CABIN** **First Cabin Associates** San Francisco, Ca United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7101281 ZGXY 702478 RT	**FIRST DEGREE** ex Carol Ann-83 **Island Shipping & Trading Ltd.** Georgetown Cayman Islands (British)	**149** 101 —		**1956** North Boat Works—Rio Hondo, Tx *23,69* 6,74 3,36	**TM Supply Launch**	2 Oil 440bhp (324kW) General Motors Corp. Fuel (d.o.)
7205805 P3QT 394301 Df Esd Gc Pfd Rdr RT	**FIRST JAY** ex London Grenadier-79 **Clyde Maritime Ltd.** Limassol Cyprus	**9 210** 6 091 15 139	**✠100A1** SS 10/76 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1972**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (432) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1725t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c.
7214545 DHDS Df Esd Gc Rdr RTm/v	**FIRST LADY** ex Helgoland-83 **Reederei Cassen Eils G.m.b.H. & Co. KG** Hamburg Federal Republic of Germany	**1 585** 712 —	GL	Lch.**1972** Rolandwerft G.m.b.h.—Bremen (990) Cmpl.**1972** Howaldtswerke-Deutsche Werft—Hamburg 76,03 (BB) 3,250 65,03 12,02 8,92 2 dks	**TM Ferry** 1000P Ice strengthened	2 Vee Oil 4SA each 16Cy. 220 × 300 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) 2 Controllable pitch propellers Thw. thrust propeller fwd
5356167 WB7665 246567 Df Esd	**FIRST LADY** ex Zulu-74 ex Terra Nova-72 ex Rosalie D. Morse-56 **Wildwood Five Corp.** Philadelphia, Pa United States of America	**153** 77 —		**1944** Somerset Shipyards Inc.—Somerset, Ma (11) *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side Trawler 1 Ho 8,6 2 Ha	Oil 2SA 7Cy. 215 × 290 437bhp (321kW) NE 49 Fairbanks Morse & Co. Fuel 23,5t
8206911	**FIRST LIGHT** **Michael Monteforte** United States of America	**110** — —		**1983** Rhode Island Marine Services Inc. —Snug Harbor, RI (751) 20,17 6,25 2,601 4,27 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria,
5115501 UYSH M-17028 Df Esd Gc Rdr	**FIRYUZA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1012) 94,16 14,03 5,660 86,64 13,95 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Fuel 263,0t (d.o.)
5404079 DUTQ 4177	**FISH ADMIRAL** **Government of The Republic of The Philippines** Marine Development Corp. of The Philippines Manila Philippines	**234** 121 —		**1962** Shinko Zosen—Ibaraki (501) 37,50 6,71 2,794 34,22 6,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 650bhp (478kW) Sumiyoshi Marine Diesel Co. Ltd Fuel 40,5t (d.o.)
6703446 HO3212 10702-LI Df Esd Gc Rdr RTm/h/v	**FISH EAGLE** ex Fangturm-84 **Izrada S.A.** Shipmarc Ltd. Panama Panama	**499** 126 812	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (693) 52,86 11,26 3,353 50,81 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo 12P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 180 1 932bhp (1 421kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 140kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.)-5,0pd
5404081 DUTT RT	**FISH MASTER** **Government of The Republic of The Philippines** Santa Rosa Fishing Corp. Manila Philippines	**194** 104 —		**1962** Tosa Zosen Tekkosho—Kochi (130) 36,81 6,71 2,693 34,22 6,66 1 dk	**TM Fishing** Side-fishing In.295	2 Oil 4SA each 6Cy. 180 × 220 500bhp (368kW) Suction Gas Seisakusho Fuel 29,5t (d.o.)
7232688 FNBD BL33 9615 Df Esd Gc Rdr RT	**FISHER BANK** ex Ptolomee-82 **Nord Pecheries S.A.** Boulogne France	**593** 247 411	BV	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/07) 54,26 4,920 48,37 11,00 7,01 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Controllable pitch propeller Fuel 166,5t (d.o.)

01421 8971 9489	**FISHERMAN** **Seacoast Products Inc.** Morgan City, La United States of America	**295** 201 —		**1955** Burton Construction & SB. Corp.—Port Arthur, Tx (211) *43,53* 8,39 2,42	**M Fishing**	Oil 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
01609 127 022 8548	**FISHERMAN** **Seafood Producers Inc.** New Orleans, La United States of America	**115** 78 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
20401 YT9 698 3468	**FISHERMANS DREAM** **Trawler Fishermans Dream Inc.** Mobile, Al United States of America	**132** 90 —		**1973** Seaman Shipbuilding Inc.—Bayou la Batre, Al *24,39* 7,07 3,54 1 dk	**M Fishing** Shrimp-trawl	Oil 490bhp (360kW) U.S.A.
34080 9699	**FISHERMEN II** **Fishermen Marine** Morgan City, La United States of America	**114** 77 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
47491 0084	**FISHERMEN III** **Fishermen Marine** Mobile, Al United States of America	**115** 78 —		**1979** ....Coden, Al *22,13* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
34092 11326	**FISHERMEN IV** **Fishermen Marine** Mobile, Al United States of America	**114** 77 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
34107 15566	**FISHERMEN V** **Fishermen Marine** Mobile, Al United States of America	**113** 77 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
48158 13983	**FISHERMEN VI** **Fishermen Marine** Mobile, Al United States of America	**111** 76 —		**1979** ....Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
36330 19982	**FISHERMEN VII** **Fishermen Marine** Mobile, Al United States of America	**114** 77 —		**1980** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
214102	**FISHERY DREDGER I** **Royal Fisheries Department** Thailand	**80** — —	**100A1** Class Contemplated FN 129	**1983** United Dredging Management (Pte.) Ltd.—Singapore (021) 25,28 18,01 5,55 1,60 1 dk	**Hopper/Dredger** Cutter Suction	
214114	**FISHERY DREDGER 2** **Royal Fisheries Department** Thailand	**80** — —	**100A1** Class Contemplated FN 69	**1983** United Dredging Management (Pte.) Ltd.—Singapore (022) 16,01 11,03 5,01 1,22 1 dk	**Hopper/Dredger** Cutter Suction	
214126	**FISHERY DREDGER 3** **Royal Fisheries Department** Thailand	**80** — —	**100A1** Class Contemplated FN 69	**1983** United Dredging Management (Pte.) Ltd.—Singapore (023) 16,01 11,03 5,01 1,22 1 dk	**Hopper/Dredger** Cutter Suction	
034863 15198	**FISHING VENTURE** ex YG 22 **Fishing Venture Inc.** Brownsville, Tx United States of America	**194** 132 —		**1943** ....Brooklyn, NY *33,11* 8,03 3,31 1 dk conv General Cargo Barge —	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 216 × 254 1 200bhp (883kW) General Motors Corp. Electro-Motive Div. La Grange
133929 MRU 1690 Gc RT	**FISK** ex Gos V1-64 ex Falkland-54 **P/R Fisk** Harold Aakre Aalesund Norway	*903* *439* —	NV	**1942** Kaldnes M/V A/S—Tonsberg (116) 63,68 8,89 5,068 57,89 8,84 5,36 1 dk BK 203 len 84 conv Whaler 64	**M Fishing** Side-fishing Ice strengthened 7 Ho ER 7 Ha (3,2 × 3,9) (2,5 2,5 2,5 2,5 2,5 2,5 × 1,7) ER 2W	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) NE 77 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 360kW 1 × 140kW 1 × 72kW 1 × 50kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 113,0t (d.o.)-5,0pd 11kn
207671 DAM 5366	**FISKEBANK** ex Wareberg & Sevland-77 ex Charles-76 **Torkil Hopmark** Kristiansund N. Norway	*203* *65* —		**1965** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (29) 28,81 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) E made65 fitted71 A/S Wichmann Rubbestadneset Fuel (d.o.)

6522907 LDBB 16439 Df Esd Gc Pfd Rdr RT	**FISKEBAS** **P/R Fiskebas** Harald Madsen Floro Norway	**475** 200 —	NV	**1966** Loland Motorverstad A/S—Leirvik i Sogn (22) 49,28 8,03 4,871 8,01 3,76 1 dk rf 1085 BK 102 len 69 & len 79	**M Fishing** Side-fishing 7 Ho ER 7 Ha (2,7 × 3,2) (2,4 2,4 2,4 2,4 2,4 2,4 × 1,6) ER 1W Der 1(5)	Oil 2SA 6Cy. 300 × 450 1 650bhp (1 214kW) NE 75 A/S Wichmann Rubbestadne Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12,5
6700664 LHTX 16649 Rdr RTm	**FISKEBOL** **A/S Vesteralens Trafikklag** Sortland Norway	**233** 95 237	(NV)	**1966** Kaarbos M/V A/S—Harstad (52) 33,86 8,92 2,693 30,00 8,72 3,76 B 16,2 F 9,2 1 dk BK 89	**M RoRo Cargo/Ferry** Deck Cargo 190dk P Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Berge Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,5t (d.o.) 11,5
6808741 LLFX 16849 Df Esd Rdr RT	**FISKENES** ex Saeteroy-71 **Hans J. Fiskerstrand P/R** Aalesund Norway	**199** 88 —		**1967** Kr. K. Frostad & Sonner—Tomra i Romsdal (22) 33,91 7,07 7,04 3,76 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 535bhp (394kW) Caterpillar Tractor Co. Peoria, Illino Fuel 28,5t (d.o.)-2,5pd 10,5
5338529 LNQD 12107 Df Gc Rdr RT	**FISKESJAER** ex Senior-84 ex Vartdal-73 ex Star IV-67 **K/S Fiskeskjer Maritime Management A/S** Maritime Management A/S Aalesund Norway	T.Mk **789** 415 —	NV	**1948** A/S Fredriksstad M/V—Fredrikstad (331) 60,13 9,02 5,481 54,01 9,00 7,37 2 dks RW BK 178 len 74 conv Whaler 67	**M Fishing** Side-fishing Ice strengthening 8 Ho ER 2 Ha (each 1,8 × 1,3) 1 Ha (3,0 × 6,1) 2 Ha (each 3,0 × 1,6) 1 Ha (3,0 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 sr geared t sc. shaft 2 160bhp (1 589kW) NE 74 Holeby Dieselmotor Fabrik A/S Holeb Gen 3 × 152kW 380V 50Hz a.c. Fuel (d.o.)
6513126 ZRJF WB87 Df Esd Rdr RTm	**FISKESKJER** ex Sudervon-82 ex Jokul-71 **United Fishing Enterprises (Pty.) Ltd.** Walvis Bay South Africa	**324** 136 —	NV	**1965** Bolsones Verft—Molde (205) 42,60 8,11 4,153 38,00 8,08 1 dk BK 119 len 66	**M Fishing** Purse Seiner Ref Ice strengthened 2 Ho ER 2 Ha (2,5 × 2,2) (2,9 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koe Gen 1 × 152kW 1 × 150kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7817270 LHYH 19290 Esd Gc Pfd Rdr RT	**FISKEVAER** **P/R Fiskevaer** Roald Torvanger Floro Norway	*384* *198* —		**1979** Soviknes Verft A/S—Syvikgrend (81) 38,00 7,60 34,04 4,02 1 dk len 84	**M Fishing** Stern Trawler Seiner Long-line	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illino Controllable pitch propeller
7347407 OICO 1198 Df Esd Gc Pfd Rdr RTm/h/v	**FISKO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **500** 262 965 **1 269** 739 1 666	**✠100A1** SS 6/84 **✠LMC** **UMS** **✠Lloyd's RMC** EL (M) $1\frac{1}{4}$"U2 FN 1183	**1974**-6 Nystads Varv Ab —Uusikaupunki/Nystad (275) 74,12 (BB) 11,05 3,620/4,795 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk 1 to 2nd dk WB246T	**M Refrigerated Cargo** 2 Ho 20,8 22,7 2 TwD 24,0 25,3 ER In.2 049 1 Ha (stl) (4,1 × 3,5) 3 Ha (stl) (each 21,7 × 3,5) ER 8W Der 8(2)	Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 618kW) Po Nydqvist & Holm A/B Trollhat Gen 3 × 135kW 450V 60Hz a.c. Controllable pitch propeller Fuel 255,0t (d.o.)-6,5pd 14
5172597 LCVH 8379 Esd Rdr RT	**FISKTRANS** ex Odd Oscar-83 ex Johan E.-78 ex Pol III-49 **Steinar Eide P/R** Bodo Norway	**277** 134 356	NV	**1926** A/S Akers M/V—Oslo (429) 41,31 6,91 4,115 40,47 6,86 4,58 1 dk R rf 914 BK 191 len 50 conv Whaler 49	**M Live-fish Carrier** 5 Ha (stl) (1,5 × 1,9) (2,5 2,5 × 1,9) (3,0 3,0 × 1,9) ER 2W	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) E made55 fitted71 A/S Wichmann Rubbestadne Gen 1 × 35kW 1 × 20kW 220V d.c. Fuel 63,0t (d.o.) 10
8127256 EENC RT	**FISTERRA** **Naviera Finisterre** La Coruna Spain	**806** 560 1 330	BV	**1983** Jose Valina Lavandeira—La Coruna (17) 67,21 (BB) 3,812 60,00 10,81 4,47 1 dk	**M General Cargo** 1 Ho ER G.2 016 1 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. sh 1 225bhp (901kW) De Hijos de J. Barreras S.A. Vi
7321922 LLIX 18064 Gc Rdr RT	**FITJAR** **Hardanger Sunnhordlandske D/S** Bergen Norway	**488** 227 —	(NV)	**1973** Haugesunds Slip A/S—Haugesund (16) 64,47 11,13 3,099 58,98 11,10 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** Deck Cargo 350dk P Ice strengthened Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadne Gen 2 × 72kW 380V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 14
5115707 RT	**FIUME MARTA** ex Marta-54 **Sayed Abdulla Abed Senussi Co.** Tripoli Libya	**345** 250 508		**1942** ....Canada 48,80 9,20 9,15 1 dk	**TM General Cargo** 1 Ho 30,0 G.99 1 Ha (25,2 × 4,5)	2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colche Fuel 20,5t
5115719 IRAV 465 RTm	**FIUME NERA** ex Tolfa-55 ex Nera-54 **Compagnia di Navigazione Mediterranea** Roma Italy	**454** 224 569		**1943** ....Canada 58,68 9,33 56,32 9,14 2,70 1 dk RW	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colche Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 25,5t (d.o.)
5048332 3EFE 1159 5-82 Df Esd Gc Pfd Rdr RTm	**FIVE BROOKS** ex Border Castle-81 **Relay Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	**12 804** 7 449 19 925	**✠100A1** SS 7/79 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5653	**1961**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1956) 173,49 22,15 9,900 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB482t	**M Tanker** 27 Ta ER L.(oil) 26 275 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 700 × 2320 7 200bhp (5 296kW) Dox Swan, Hunter & Wigham Richardson Newcas 3 AuxB (2 o.f. 1 ex.g) 150lbf/in² (10,4ba Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 253,5t (hvf)-22,5pd 13,7

0365 EM 03-74 Esd Rdr	**FIVE FLOWERS** ex Bakkafoss-74 ex Mille Heering-63 **Tremone Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **973** 368 1 520 **1 506** 765 2 396	✠**100A1** SS 6/80 Str. nav. ice ✠**LMC** EL p $1\frac{1}{16}$"SQ FN 1281	**1958**-10 Aarhus Flydedok og Maskinkp. A/S—Aarhus (104) 78,52 11,54 4,420/5,646 70,11 11,50 6,76 F 9,8 2 dks RW rf 51 4BH WB381t	**M General Cargo** 2 Ho 17,1 28,1 ER 2 TwD G.3 116 B.2 814 3 Ha (11,4 10,2 10,2 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Fuel 138,0t (d.o.)
21957 CU5 78 Esd Pfd r m/h/v	**FIVE HILLS** ex Chigusa Maru-83 **Atasta Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**23 970** 13 296 43 002	NK	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (872) 193,50(BB) 29,52 11,361 184,03 29,49 16,11 F 14,1 1 dk	**M Bulk Carrier** 7 Ho 21,9 21,4 16,7 21,5 16,7 16,7 24,0 ER G.50 645 HeCls. ptB 7 Ha (stl) (12,2 × 9,6) (14,4 9,6 12,0 9,6 9,6 14,4 × 12,0) ER	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 500kW 450V a.c. Fuel 189,0t (d.o.) 2 288,0t (hvf)-38,5pd 13,5kn
07136 MJ 81 Esd Pfd r RT	**FIVE ISLANDS** ex Fedsteel-83 ex Aiko Maru-74 **Caneca Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**15 768** 10 619 27 219	NK	**1970** Hakodate Dock Co. Ltd.—Hakodate (437) 171,71(BB) 24,34 10,072 162,01 24,31 14,00 P 30,5 F 11,3 1 dk conv Vehicles Bulk Carrier 79	**M Bulk Carrier** Str heavy cargoes 5 Ho ER G.33 407 B.31 977 HeCls. B 5 Ha (stl) (16,1 18,3 × 11,4) (9,6 × 10,5) (18,3 18,3 × 11,4) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 445V a.c. Fuel 156,5t (d.o.) 1 752,0t (hvf)-43,0pd 15kn
812237 0YM 088 -78A Esd Pfd r RT	**FIVE OAKS** ex Sealionet-83 ex Robert Stove-78 ex Vesteroy-73 **Barano Shipping Inc.** Gulfeast Ship Management Ltd. Panama Panama	**21 717** 14 648 38 478	NV	**1965** A/B Gotaverken—Goteborg (802) 200,31 27,06 11,100 192,16 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. 15kn
720236 CN 058 9-80 Esd Pfd r RT	**FIVE OCEANS** ex Kapetan Trader-83 ex Japan Linden-80 **Calamar Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	**22 629** 14 252 38 562	NK	**1967** Kure Zosensho—Kure (143) 193,50 30,05 10,526 183,01 30,00 16,79 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.49 688 7 Ha (stl) (11,8 × 11,8) (12,8 12,8 6,7 12,8 12,8 12,8 × 12,9) ER 8W Der 16(7)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 424kW 450V a.c. Fuel 2 989,0t-43,0pd 14,5kn
295052 09323 051-74 Esd dr m/h	**FIVE RIVERS** ex Sister Amalia-73 ex Rijsbergen-68 **Five Trust Shipping Co. S.A.** Gulfeast Ship Management Ltd. Panama Panama	**498** 274 1 053 **943** 539 1 555	(BV) ✠Classed LR until 2/68	**1957**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (943) 68,89 10,22 3,969/— 62,26 10,10 6,15 Ba 6,8 F 7,4 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 2 Ho 23,7 21,0 ER G.2 012 B.1 883 2 Ha (each 14,3 × 5,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 110V d.c. Fuel 96,5t (hvf) 10kn
717849 BX7 195 Esd Rdr T	**FIVE STAR** ex Gulf Kestrel-83 ex Dunster Grange-82 ex Clyde Bridge-77 ex Clydesdale-69 **Graphite Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**22 857** 16 593 42 820	✠**100A1** CS 9/82 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** EL qt $2\frac{7}{8}$"U2 FN 8270	**1967**-10 Scotts' SB. & Eng. Co. Ltd. —Greenock (707) 201,78 28,10 11,621 189,31 28,05 15,63 P 31,7 F 15,6 1 dk rf 76 NS 9BH WB15192t incl. Comb. btm & STs in holds 5214t Topside tanks in holds 5132t	**M Bulk Carrier** 7 Ho 19,3 19,6 20,9 19,2 20,1 19,9 19,3 ER G.54 312 B.46 650 7 Ha (stl) (12,1 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 13 610bhp (10 011kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 424kW 440V 60Hz a.c. Fuel 133,5t (d.o.) 3 180,0t (hvf) 15kn
504990 ZSS Esd Rdr T	**FIZALIA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 468** 1 034 1 645	BR (PR)	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/216) 88,68 15,02 5,401 85,40 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.2 158 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,25kn
404093 YOM -27551 Esd Rdr T	**FIZIK KURCHATOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 942 — **11 206** 6 097 16 247	RS	**1962** Kherson Shipyard—Kherson 169,91 21,82 8,249/9,749 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb dr geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
115757 YYV -22526 Esd Rdr T	**FIZIK LEBEDYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 265** 3 962 — **11 094** 6 236 16 039	RS	**1960** Kherson Shipyard—Kherson 169,91 21,82 8,960/9,740 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn

5115769 UYYU M-22509 Df Esd Gc Rdr RT	**FIZIK VAVILOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 253** 3 954 — **11 094** 6 236 16 032	(RS)	**1960** Kherson Shipyard—Kherson 169,91 21,82 8,960/9,740 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,5 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb dr geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningr Fuel 2 408,0t (o.f.) 19
7610969 UPNC M-32838	**FIZULI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,8 17,8 18,4 17,8 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,6 13,6 × 8,2) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningr 11,75
7382691 JWVB 18363	**FJALIR** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**465** 230 203	NV	**1974** Loland Verft A/S—Leirvik i Sogn (37) 48,98 11,28 2,998 45,29 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** 360dk P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 280 × 420 875bhp (644kW) A/S Wichmann Rubbestadne 1 propeller aft, 1 fwd Fuel (d.o.)
7704344 TFCB 1668 Df Esd Gc Rdr RTm/h/v	**FJALLFOSS** ex Lisa Heeren-84 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	**999** 713 1 683	GL	**1977** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (201) 72,57 11,84 4,511 65,11 11,80 5,47 P 12,2 F 5,2 1 dk	**M General Cargo** Ice strengthened G.2 197 B.2 110 TEU 84 C. 84/20′ 1 Ha (37,4 × 7,7) ER Der 2(25)	Oil 4SA 6Cy. 320 × 420 reduction geare to sc. shaft 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Ki 11,5
7521912 DGER Df Esd Gc Rdr RTm/h/v	**FJELL** **Partenreederei m.s. 'Fjell'** Ernst Russ Hamburg Federal Republic of Germany	T.Mk **498** 244 1 200	GL	**1976** Fosen M.V.—Fevag (17) 69,60 14,53 4,460 63,02 14,51 9,40 2 dks pt 3rd dk	**M Pallets Carrier** Ref Side door (s) Ice strengthened 1 Ho 60,9 ER B.4 248 In.566 TEU 40 C. 40/20′ 1 Ha (13,2 × 6,2) ER Cr 1(8) Der 1(40)	Oil 2DA 9Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadne Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 188,5t (d.o.) 14
6602331 LKCQ 17346 Df Esd Gc Rdr RT	**FJELLERIS** ex Iris-84 ex Helenia-69 **Fjell Shipping A/S** Vadso Norway	T.Mk **491** 310 1 229	NV	**1966** Hatlo Verksted A/S—Ulsteinvik (24) 75,77 10,60 3,747 68,00 10,52 3,81 2 dks rf 51	**M Pallets Carrier** Ref Side door 1 Ho ER G.2 768 B.2 108 In.311 1 Ha (13,7 × 7,0) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Ki Gen 2 × 86kW 1 × 32kW 380V 50Hz a.c. Fuel 91,5t (d.o.) 12,5
5404108	**FJELLGAR SENIOR** ex Fjellgar-72 ex Lyderhorn-63 ex Solund-47 **E. Sykes** United Kingdom	**132** 70 —		**1942** A/S Pusnaes M/V—Arendal (57) *28,84* 5,24 5,19 2,32 1 dk BK 191	**M Ferry** 251P	Oil 2SA 6Cy. 280 × 320 300bhp (221kW) M. Haldorsen & Sonner Rubbestadne Fuel (d.o.)
7626126 LFZQ 19061 Esd Gc Pfd Rdr RT	**FJELLHAV** ex Tikal-82 **Fjell Shipping A/S** Bergen Norway	T.Mk **274** 201 760	(NV)	**1977** Moen Slip & Mek. Verksted A/S —Kolvereid (9) 51,59 9,00 —/3,449 47,22 5,31 2 dks rf 500 len 79	**TM Pallets Carrier** Side door Ice strengthened 1 Ho ER 1 Ha (14,4 × 6,9) ER 1W Cr 1(1) Der 1(12)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 40kW 220V 50Hz a.c. 10,5
7382639 JWNB 18345 Df Esd Rdr RT	**FJELLMOY** **Nicolai Myklebust** Maloy Norway	**169** 71 —		**1974** Sigbjorn Iversen M/V. Skips. —Flekkefjord (31) 31,37 7,14 7,09 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
8116960 3EHY 11170 -PEXT	**FJELLNES** **Sangrail Compania Naviera S.A.** A/S Kristian Jebsens Rederi Panama Panama	**7 367** 4 995 12 334	NV	**1982** Miho Zosensho K.K.—Shimizu (1209) 129,04 20,05 8,419 122,03 20,01 11,21 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.15 181 B.15 035 4 Ha (stl) (12,8 × 12,9) (19,2 19,2 × 16,5) (12,8 × 12,9) ER Cr 2(15)	Oil 4SA 9Cy. 400 × 460 geared to sc. shaft Pielst 5 850bhp (4 303kW) Nippon Kokan K.K. Tsurumi Works, Yokoha Gen 2 × 420kW 445V 60Hz a.c. 14,5
5360778 LLVF 16820 Df Esd Rdr RTh	**FJELLTUN** ex Skudebu-73 ex Thurosund-67 **Asbjorn Fredheim** Bergen Norway	**287** 145 386	BV	**1960** Husumer Schiffsw.—Husum (1163) 43,74 7,90 39,20 7,85 3,26 P 9,5 F 7,1 1 dk R	**M General Cargo** 1 Ho ER G.538 B.510 1 Ha (19,2 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederiksha Fuel 25,0t (d.o.) 10,5
7829869 LNIE RTv	**FJELLVIK** ex Hein-75 **A/S Uglands Rederi** Grimstad Norway	**645** 374 —	GL	**1968** Howaldtswerke-Deutsche Werft—Kiel 36,99 16,49 3,51 1 dk	**TM Sheerlegs Pontoon** Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 500bhp (368kW) Kloeckner Humboldt Deutz Ko 2 Directional propellers
5345089 TFQY 0203 Df Esd Rdr RT	**FJOLNIR** ex Sigurdur Sveinsson-76 ex Solveig-75 ex Jon a Hofi-75 ex Sunnutindur-72 ex Gisli Jonsson-61 **Pall H. Palsson og Asgeir Ludiksson** Grindavik Iceland	**152** 60 —		**1960** Schlichting-Werft—Travemuende (1317) 31,37 6,48 6,43 3,56 1 dk len 66	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 500bhp (368kW) Maschinenbau Kiel A.G. Ki Fuel (d.o.)

21924 WP 854 Esd Rdr	**FJORD** **K/S Hamburglinjen A/S & Co.** Det Bergenske D/S Trondheim Norway	T.Mk **494** 241 1 240	NV	**1976** Fosen M.V.—Fevag (18) 69,63 (BB) 14,51 4,452 63,02 14,48 8,41 1 dk rf nil	**M Pallets Carrier** Ref Side door (s) Ice strengthened G.4 871 B.4 158 In.566 TEU 33 C. 33/20' 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14kn
211476 VN Esd Rdr m/h/v	**FJORD BRIDGE** ex Babette Jacob-82 **Flensburger Ubersee-** **Schiffahrtsgesellschaft** **Jacob m.b.H. & Co. K.G.** Ernst Jacob Flensburg Panama	**28 150** 20 229 50 901	GL ✠	**1972**-7 Verolme Cork Dockyards Ltd. —Cork (838) 205,49(BB) 29,93 12,342 194,65 29,90 17,10 1 dk	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Verolme Machinefabriek Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15kn
06928 FD2 Esd Pfd r m/h/v	**FJORD LAND** ex Lutz Jacob-84 **Flensburger Ubersee-** **Schiffahrtsgesellschaft** **m.b.H. & Co. m.s. 'Lutz** **Jacob' Beteiligungs K.G.** Ernst Jacob Flensburg Panama	**28 079** 20 171 50 825	GL ✠Classed LR until 19/1/77	**1976**-6 Verolme Cork Dockyards Ltd. —Cork (900) 205,49(BB) 29,93 12,340 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.59 162 7 Ha (each 14,3 × 13,7) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 452kW 440V 60Hz a.c. 13,5kn
065071 VC2 Esd Pfd r m/h/v	**FJORD MARINER** ex Margot Jacob-83 **Flensburger Ubersee-** **Schiffahrtsgesellschaft** **m.b.H. & Co. m.s. 'Margot** **Jacob' Beteiligungs K.G.** Ernst Jacob Flensburg Panama	**28 147** 20 203 50 826	GL ✠	**1975**-6 Verolme Cork Dockyards Ltd. —Cork (877) 205,52(BB) 29,93 12,340 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15,5kn
305497 OCH Esd Pfd r m/h/v	**FJORD RANGER** ex Rolf Jacob-82 **Flensburger Ubersee-** **Schiffahrtsgesellschaft** **Jacob m.b.H. & Co. K.G.** Ernst Jacob Flensburg Panama	**28 159** 20 265 50 947	GL ✠Classed LR until 19/7/74	**1973**-5 Verolme Cork Dockyards Ltd. —Cork (839) 205,52(BB) 29,93 12,331 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Verolme Machinefabriek Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15kn
028876 PJC 02415 Esd Pfd r m/h/v	**FJORD STAR** **Croxford Ltd.** Venture Shipping (Managers) Ltd. Hong Kong Hong Kong (British)	**20 366** 13 288 32 454	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes ✠**LMC** **UMS** EL J 605,0/66,0U3(a) FN 7263	**1983**-5 Kanda Zosensho K.K.—Kawajiri (267) 182,86(BB) 27,69 10,878 170,01 27,60 15,12 P 19,6 F 16,2 1 dk rf nil 7BH WB16094T incl. STs in holds 4359T No. 3 hold 7494T	**M Bulk Carrier** 5 Ho 24,0 27,2 22,4 27,2 28,0 ER G.40 694 B.39 176 HeCls. B TEU 1302 C.Ho 577/20' (40') C.Dk 725/20' (40') 5 Ha (stl) (16,0 × 13,0) (19,2 15,2 19,2 20,0 × 20,4) ER Cr 5(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 10,9kgf/cm² (10,7bar) Gen 3 × 510kW 440V 60Hz a.c. Fuel 178,5t (d.o.) 2 217,5t (hvf)-36,5pd 14,75kn
333951 PDT 02361 Esd Pfd r m/h/v	**FJORD THISTLE** ex Ogna-82 **Ayr Shipping Co. Ltd.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**19 208** 12 001 29 719	NV	**1974** A/S Bergens M/V—Bergen (689) 171,94(BB) 25,94 10,764 161,98 25,91 14,89 P 29,9 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 12,5 24,3 24,3 24,3 24,3 ER G.34 642 B.34 013 1 Ha (stl) (11,8 × 17,6) 4 Ha (stl) (each 23,6 × 21,1) ER Cr 2(25)	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 1 824,0t (hvf)-36,0pd 14,25kn
349948 EYS2 Esd Pfd r m/h/v	**FJORD TRADER** ex Tom Jacob-83 **Flensburger Ubersee-** **Schiffahrtsgesellschaft** **Jacob m.b.H. & Co. K.G.** Ernst Jacob Flensburg Panama	**28 218** 21 199 50 550	GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg (643) 215,53(BB) 28,07 12,521 205,01 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 15,8 ER G.65 231 B.62 419 9 Ha (stl) (12,6 × 17,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 reduction geared to sc. shaft 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
361805 FRL2 Esd Pfd r m/h/v	**FJORD WIND** ex Wera Jacob-82 **Flensburger Ubersee-** **Schiffahrtsgesellschaft** **Jacob m.b.H. & Co. K.G.** Ernst Jacob Flensburg Panama	**28 255** 21 208 50 550	GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg (644) 215,53(BB) 28,07 12,521 204,98 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 9 Ha (stl) (12,6 × 17,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 reduction geared to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
389584 XOZ 8491 Esd Rdr T	**FJORDAAS** ex Bjorgholm-81 **K/S Morland Obo A/S** K/S Arnt J. Morland Arendal Norway	**66 594** 47 719 122 050	NV	**1975** Gotaverken Oresundsvarvet AB —Landskrona (247) 256,50 38,99 17,069 247,99 38,94 23,42 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta ER G.138 023 L.(oil) 133 134 HeCls. BC 9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 2 × 870kW 1 × 800kW 440V 60Hz a.c. Fuel 479,5t (d.o.) 6 238,5t (hvf)-64,0pd 14kn
063643 HOL 5741 r RT	**FJORDBLOMST** ex Havblomst-78 ex Fjordholm-74 ex Carloca-66 **A/S Norddalfrakt** Aalesund Norway	**247** 141 457	NV	**1962** Sandnessjoen Slip & M/V A/S —Sandnessjoen (6) 40,95 7,50 3,182 37,22 7,40 3,41 P 10,1 F 4,9 1 dk BK 76 len 68	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.537 B.491 2 Ha (16,9 3,2 × 3,9) ER 2W Der 2(3)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Bergen Fuel 16,5t (d.o.)-1,5pd 9kn

5151842	**FJORDBO**	**149**		**1908**-1 W. Thomas & Son—Almwich (34)	**Aux M General Cargo**	Oil 2SA 3Cy. 215 × 305
	ex Kamina-76 ex Hoan-69	84		33,48 6,63 3,201	Schooner	210bhp (154kW) NE made63 fitted73
356721	ex Eilian-58	213	✠Classed LR until 3/52	6,58	1 Ho 15,5 ER	Alpha-Diesel A/S Frederiksha
	Earl Byron Clarke			1 dk	G.1 274	Fuel 5,0t (d.o.)
	Bridgetown Barbados			R BK 165	1W Der 2(1)	
5115848	**FJORDBRIS**	**236**		**1948** A/S Rosenberg M/V—Stavanger (2)	**TM RoRo Cargo/Ferry**	2 Oil 2SA each 8Cy. 200 × 300
LNFK		95		45,12 6,74	399P	720bhp (530kW)
	Stavanger Maskinistskole	—	(NV)	6,48	1 Ho 3,9	Nydqvist & Holm A/B Trollhä
RTm	Stavanger Norway			B & F 33,6 1 dk		Gen 2 × 22kW 110V d.c.
				rf 152	1 Ha (2,1 × 1,2)	2 Controllable pitch propellers
					1W Der 1(1)	Fuel 10,0t (d.o.)-2,5pd
7396410	**FJORDBRIS**	**203**		**1974** Westermoen Hydrofoil A/S—Mandal	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205
JWVA	ex Storesund-81	115		(41)	Twin Hull 167dk P	geared to sc. shafts
18354	**Det Stavangerske**	30	(NV)	26,65 9,00 1,302	Mchy.aft	2 200bhp (1 618kW)
RT	**Dampskibsselskab**					M.T.U. Friedrichshafen GmbH
	Stavanger Norway			1 dk		Friedrichsha
						Gen 1 × 12kW 220V 50Hz a.c.
						Fuel (d.o.)
5115850	**FJORDBUEN**	**150**		**1943** Ernst Menzer, Schiffswerft—Hamburg	**M General Cargo**	Oil 2SA 3Cy. 300 × 360
LLBZ	ex Nyhavn-61 ex Bergsto-60	68		*30,79* 6,53		210bhp (154kW) NE 62
10973	ex Radoy I-49	229	NV	29,52 6,51 2,62	1 Ho ER	A/S Bergens M/V Berg
Rdr RT	**Odd Helland**			1 dk		Fuel (d.o.)
	Bergen Norway			rf 196 conv Tanker 49	1 Ha (8,4 × 3,2) ER	
					1W Der 1(2)	
7042291	**FJORDBULK**	T.Mk		**1971** Elbewerften Boizenburg/Rosslau	**M General Cargo**	Vee Oil 4SA 16Cy. 159 × 203
JXRH	ex Fjord Trader-84 ex Irene-82	**199**		—Rosslau (416)		1 125bhp (828kW) NE 79
17590	ex Lundoy-79 ex Briland-73	120	NV	49,59 10,11 2,807	Ice strengthened	Caterpillar Tractor Co. Peoria, Illi
Df Esd	**K/S A/S Fjordbulk**	593		44,02 10,06 5,62	1 Ho ER	Gen 1 × 32kW 2 × 30kW
Rdr	Kjell Nilsen			1 dk	G.1 487 B.1 345	220V 50Hz a.c.
RTm/h/v	Bodo Norway			rf nil	1 Ha (22,5 × 6,1) ER	Controllable pitch propeller
					2W Der 1(15) 1(5)	
7414016	**FJORDCLIPPER**	**114**		**1974** H. & E. Nordtveit—Nordtveitgrend	**M Ferry**	Vee Oil 4SA 6Cy. 121 × 152
LNNH		59		(67)	100dk P	240bhp (177kW)
18262	**Johan L. Haugen**	203		23,96 5,87		Caterpillar Tractor Co. Peoria, Illi
Rdr RT	Odda Norway			5,85		Controllable pitch propeller
				1 dk		Fuel (d.o.)
7522021	**FJORDDRONNINGEN**	**199**		**1976** Westermoen Hydrofoil A/S—Mandal	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205
LAWH		112		(46)	Twin Hull 169dk P	geared to sc. shafts
18681	**A/S Troms Fylkes D/S**	30	(NV)	26,65 9,05	Mchy.aft	2 200bhp (1 618kW)
Rdr RT	Tromso Norway			26,12 9,00 2,60		M.T.U. Friedrichshafen GmbH
				1 dk		Friedrichsha
						Gen 1 × 12kW 220V 50Hz a.c.
7522045	**FJORDDROTT**	**199**		**1976** Westermoen Hydrofoil A/S—Mandal	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205
LDFP		116		(48)	Twin Hull 169dk P	geared to sc. shafts
18788	**Det Stavangerske**	30	NV	26,65 9,05	Mchy.aft	2 200bhp (1 618kW)
Rdr RT	**Dampskibsselskab**			26,12 9,00 2,60		M.T.U. Friedrichshafen GmbH
	Stavanger Norway			1 dk		Friedrichsha
						Gen 1 × 12kW 220V 50Hz a.c.
7112149	**FJORDGLYTT**	**192**		**1971** Westermoen Hydrofoil A/S—Mandal	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205
LARL		111		(21)	Twin Hull 140dk P	geared to sc. shafts
17613	**Fylkesbaatane i Sogn og**	—	NV	26,45 9,00	Mchy.aft	2 200bhp (1 618kW)
Pfd Rdr	**Fjordane**			24,80		Union Friedrichshafen Friedrichsha
RT	Maloy Norway			1 dk		Gen 1 × 12kW 220V 50Hz a.c.
						Fuel (d.o.)
7021390	**FJORDHAV**	**299**		**1970** I/S Orskovs Staalskibsvaerft	**M General Cargo**	Oil 4SA 8Cy. 222 × 292
JXJX	ex Anders Kjonno-84	198		—Frederikshavn (59)		800bhp (588kW)
18427	ex Grethe Steen-75	864	BV	55,33 10,52 3,328	Ice strengthened	Lister Blackstone Marine Ltd. Durs
Df Esd	ex Gulf Navigator-72			49,69 10,51 5,67	1 Ho 27,2 ER	Gen 2 × 64kW 1 × 21kW 380V a.c.
Pfd Rdr	ex Grethe Steen-71			2 dks	G.1 800 B.1 600	Controllable pitch propeller
RT	**K/S Fjordbris**				1 Ha (stl) (25,3 × 6,1) ER	Fuel 67,0t (d.o.)
	Kristiansund N. Norway				2W Der 1(10) 1(5)	
7396422	**FJORDKONGEN**	**199**		**1975** Westermoen Hydrofoil A/S—Mandal	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205
JXAQ		113		(42)	Twin Hull 140dk P	geared to sc. shafts
18430	**A/S Troms Fylkes D/S**	29	(NV)	26,65	Mchy.aft	2 200bhp (1 618kW)
Pfd Rdr	Tromso Norway			24,80 9,00 2,60		M.T.U. Friedrichshafen GmbH
RT				1 dk		Friedrichsha
						Gen 1 × 12kW 220V 50Hz a.c.
						Fuel (d.o.)
7720051	**FJORDLAST**	**299**		**1978** Maritime Sveiseindustri A/S	**M Pallets Carrier**	Oil 2SA 4Cy. 300 × 450
LHQF		138		—Gjerdsvika (9)		1 200bhp (883kW)
19246	**Det Stavangerske**	600	NV	41,51 9,50 3,728	Stern door/ramp Ice strengthened	A/S Wichmann Rubbestadne
Rdr	**Dampskibsselskab**			37,11 3,92	2 Ho ER	Gen 2 × 78kW 230V 50Hz a.c.
	Stavanger Norway			F - 1 dk	B.830	Controllable pitch propeller
				rf 894	1 Ha (stl) (2,8 × 3,5) ER	
					Cr 1(6)	
5215454	**FJORDLYS**	**126**		**1933** Odense Staalskibsvft. ved A. P. Moller	**M RoRo Cargo/Ferry**	Oil 2SA 4Cy. 200 × 300
LLPP	ex Lysefjord-83 ex Gefion-46	58		—Odense	195P	300bhp (221kW) E made64 fitted73
11287	**P/R Stavanger Offshore**	—		32,19 6,08 2,007		A/S Wichmann Rubbestadne
RT	**Services**			6,05		Fuel (d.o.)
	Ingmar Ostbo					
	Stavanger Norway			R len 41 & 71		

16996 CW4 93 Esd Rdr	**FJORDNES** **Fjordnes Shipping Ltd.** Monrovia Liberia	**7 363** 4 962 12 319	NV	**1983** Miho Zosensho K.K.—Shimizu (1212) 129,04(BB) 20,02 8,419 121,14 20,01 11,21 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.15 181 B.15 035 4 Ha (stl) (12,8 × 12,8) (19,2 19,2 × 16,5) (12,8 × 12,8) ER Cr 2(15)	Oil 4SA 9Cy. 400 × 460 geared to sc. shaft 5 850bhp (4 303kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 420kW 445V 60Hz a.c. 14,5kn
110139 PA 593 RT	**FJORDPRINS** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**258** 124 —	NV	**1971** A/S Bergens M/V—Bergen (630) 36,89 6,35 33,58 6,23 3,81 1 dk	**TM Ferry** 171P	2 Vee Oil 4SA each 16Cy. 200 × 210 5 000bhp (3 678kW) Pielstick Ch. de l'Atlantique St. Denis Gen 2 × 60kW 220V 50Hz a.c. 30kn
08693 RL 956 Rdr	**FJORDPRINSESSEN** **A/S Troms Fylkes D/S** Tromso Norway	**196** 104 30		**1977** Westermoen Hydrofoil A/S—Alta (49) 26,65 9,00 26,12 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 163dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts 2 663bhp (1 959kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
336771 EY 236 Esd Rdr	**FJORDSHELL** **A/S Norske Shell** Oslo Norway	**18 623** 12 221 32 477	NV	**1974** Haugesund M/V A/S—Haugesund (48) 170,69(BB) 25,94 11,373 163,07 25,91 15,30 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 41 465 HeCls. ptBptC	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 735kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 894,0t (hvf) 16kn
115898 219B Tm	**FJORDSOL** **Hans Joachim Bruhn** Gebr. Bruhn Staveren Netherlands	**236** 95 —	(NV)	**1948** A/S Rosenberg M/V—Stavanger (1) 45,12 6,74 6,68 2,60 B & F 33,6 1 dk rf 152	**TM RoRo Cargo/Ferry** 399P 1 Ho 3,9 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 2SA each 8Cy. 200 × 300 720bhp (530kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 22kW 110V d.c. 2 Controllable pitch propellers Fuel 10,0t (d.o.)-2,5pd 15kn
816368 QW 518 Esd RTv	**FJORDSTEIN** ex Scaw Proctor-75 ex Bente Scancoast-68 Launched as Bente Dancoast **Sinus Bulk Shipping A/S** Flekkefjord Norway	**299** 188 575	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (50) 47,12 8,82 3,201 42,32 8,81 3,38 P 12,8 F 10,1 1 dk rf 178	**M General Cargo** 1 Ho 25,3 ER G.668 B.595 1 Ha (20,8 × 4,9) ER Cr 2(3) 2(1,5)	Oil 2SA 5Cy. 230 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 29,5t (d.o.) 10,5kn
115862 ET 0455 Tm	**FJORDSVEIS** ex Fjorddrott-72 **Lars Hovland & Co.** Stavanger Norway	**200** 82 —		**1939** A/S Rosenberg M/V—Stavanger (3) 44,20 6,71 6,66 2,44 B & F 33,6 1 dk BK 152	**TM RoRo Cargo/Ferry** Deck Cargo 399dk P 1 Ho 8,5 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 4SA each 8Cy. 200 × 230 750bhp (552kW) Humboldt-Deutzmotoren Koeln-Deutz Gen 2 × 25kW 110V d.c. 2 Controllable pitch propellers Fuel (d.o.) 15kn
504861 M8104	**FJORDTANK II** ex L. G. E. 1-82 **Broedrene Soerensen A/S** Fredrikstad Norway	**987** 987 2 082	**✠100AN** SS 3/82 oil barge EL (H) FN 1148	**1975**-8 B.V. Schpsw. Janson—Aalst (29) 62,06 15,07 2,667 62,01 15,00 3,51 1 dk rf nil conv Pontoon 82 4BH WB217T	**Tank Barge** 9 Ta L.(oil) 2 480	
222293 FYB 17813 dr RT	**FJORDTROLL** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**194** 108 —	NV	**1972** Westermoen Hydrofoil A/S—Mandal (24) 26,65 26,09 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.) 28kn
115939 4SN Esd dr RT	**FLADENGRUND** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
714017 FYQ2 12607-LI Esd Rdr T	**FLAG DESPINA** ex Sentosa-84 ex Mosgulf-79 **Waterford Ocean Carriers Corp.** Golden Union Shipping Co. S.A. Panama Panama	**17 346** 9 628 27 465	NV	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (882) 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER G.36 110 B.17 789 C.Ho 110/35′ C.Dk 181/35′ 5 Ha ER 2W Cr 4(15) Der 2(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 898,0t (hvf)-34,5pd 16kn
503999 ZKT 066 Esd Pfd dr RTv	**FLAG FORTUNE** ex Cara-82 ex Jacara-76 **Equitable Marine Transport S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**11 940** 8 051 21 164	NV	**1965** Kaldnes M/V A/S—Tonsberg (162) 164,90 21,37 9,989 158,63 21,34 13,42 P 33,9 F 13,2 1 dk rf 51 DK	**M Bulk Carrier** Vehicles Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,6 19,6 19,6 19,6 19,6 ER G.27 156 B.25 485 6 Ha (stl) (11,2 × 9,7) (12,9 12,9 12,9 12,9 12,9 × 10,5) ER 12W Der 12(5-10)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 420,0t (hvf)-38,0pd 15,5kn
226940 YKW 363 Esd Pfd dr RT	**FLAG LEADER** ex Sankomoon-83 **Regency Shipping Co. S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**20 713** 13 991 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (319) 180,60(BB) 27,64 11,993 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Vehicles 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 HeCls. B 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 14,5kn

6621337 SVMU 6460 Df Esd Gc Rdr RTm/h/v	**FLAG MERCHANT** ex Kythera-83 ex Randi Brovig-77 **Pacifica Surena Armadora S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**13 870** 8 035 22 106	GL (NV)	**1966** Hitachi Zosen—Mukaishima (4111) 160,48 22,86 9,653 152,00 22,81 13,62 P 35,1 RQD 5,5 B 10,4 F 28,1 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 19,2 19,2 19,2 19,1 ER G.27 454 B.26 557 6 Ha (stl) (8,7 × 7,9) (11,1 11,1 11,1 11,1 11,1 × 11,1) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Os Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 067,5t (hvf)-31,0pd 14,5
7810753 HPTC 1095 8-PG Df Esd Gc Pfd Rdr RT	**FLAG ROLACO** ex Baikyang-82 **Sperchios Compania Naviera S.A.** Golden Union Shipping Co. S.A. Panama Panama	**6 585** 3 489 10 351	NV (KR)	**1978** Tsuneishi Zosen K.K.—Numakuma (438) 129,50(BB) 7,019 123,78 20,62 9,61 P 26,6 B 18,3 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.8 536	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsub Kobe Hatsudoki K.K. Kob Gen 3 × 240kW 445V a.c. 13,25
5065469 SWBJ 7529 Df Esd Gc Pfd Rdr RT	**FLAG SUPPLIER** ex Riesa-79 ex Cassiopeia-65 **Strymon Shipping Co.** Golden Union Shipping Co. S.A. Piraeus Greece	**13 408** 6 185 19 980	DSRK ✠Classed LR until 10/65	**1956**-6 Kockums M/V A/B—Malmo (407) 163,35 21,57 9,649 152,38 21,49 13,49 P 27,8 F 16,8 1 dk rf 25	**M Ore Carrier** Ice strengthened 3 Ho 36,5comb. 34,7comb. 36,5comb. ER G.22 004 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) MA Kockums M/V A/B Malm Gen 3 × 245kW 440V 60Hz a.c. Fuel 2 156,0t (hvf) 13,5
6827498 3FPV2 12377 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**FLAG TINA** ex Astor Princess-84 ex Bertha Brovig-76 **Clover Marine Corp.** Golden Union Shipping Co. S.A. Panama Panama	**13 580** 9 737 23 644	NV	**1968** Hitachi Zosen—Mukaishima (4167) 160,48 22,84 10,135 152,00 22,81 13,59 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Ore Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 118 B.26 598 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Os Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 032,5t (hvf)-31,0pd 15
7117797 SVXX 7928 Df Esd Gc Pfd Rdr RTm/h/v	**FLAG TRADER** ex Eira-81 **Kadmos Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**7 201** 3 447 10 888	**✠100A1** CS 1/82 bulk carrier fitted for carriage of cement in Nos. 2, 3 & 5 holds **LMC** EL Y $2\frac{1}{16}$"U2 FN 3492	**1972**-1 "Georgi Dimitrov" Shipyard—Varna (164) 134,02 18,29 8,205 122,00 18,20 10,42 P 36,6 F 12,5 1 dk RW rf 152 DK fwd in way of holds 2, 3, 4 & 5 NS 7BH WB3387t incl. Comb. btm & STs in Nos. 1, 2, 3 & 4 holds 1801t Topside tanks in Nos. 2, 3, 4 & 5 holds 681t	**M Bulk Carrier** 5 Ho 14,7 16,6 16,6 15,0 15,0 ER G.12 898 1 Ha (stl) (9,8 × 8,9) 4 Ha (stl) (each 11,5 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryan AuxB (o.f.) 5kgf/cm² (4,9bar) ✠ NAuxB (ex.g) 5/74 5kgf/cm² (4,9bar) Gen 3 × 200kW 400V 50Hz a.c. Fuel 813,0t (hvf) 14,25
5160934 SVOI 7978 Df Esd Gc Rdr RTh	**FLAG WILLIAMS** ex Puerto Rocca-81 ex Twintwo-73 ex Inge-72 **Nestos Shipping Co S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**19 974** 12 573 29 643	NV (GL)	**1962** Rheinstahl Nordseewerke—Emden (332) 188,93 25,51 10,313 180,22 25,40 14,61 1 dk RW rf nil	**M Bulk Carrier** 12P 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 324 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER	Oil 2SA 6Cy. 780 × 1550 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 304kW 440V 60Hz a.c. Fuel 1 688,5t (hvf) 14
7361726 ONBZ Df Esd Gc Rdr RT	**FLAMAL** ex Rosa Dania-83 **Flanders Navigation P.V.B.A. & Flamar P.V.B.A.** Zeebrugge Belgium	T.Mk **1 600** 1 085 4 150	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (253) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 2 Ha (stl) (each 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederiksha Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13
5115989 Df Esd Pfd RT	**FLAMANT ROSE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	**246** 107 —	(BV)	**1957** At. Aug. Normand—Le Havre (3403) 37,39 7,22 3,817 33,99 7,17 4,07 1 dk RW	**M Fishing** Side Trawler 4 Ha (1,0 1,0 7,4 × 1,1) (7,5 × 0,9) Der 1(2) 2(0,5)	Oil 4SA 6Cy. 310 × 480 800bhp (588kW) Moteurs Duvant Valencienne Fuel 61,0t (d.o.) 12
7124594 Df Esd Gc Rdr RTm/h/v	**FLAMBOYANT** ex Kiel-84 ex Valence-84 ex Ville De Valence-83 **F Shipping** Port Louis Mauritius	T.Mk **8 129** 3 830 10 609 **12 447** 7 671 16 000	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (278) 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 2 dks rf 102	**M General Cargo** Ref 2bth P 5 Ho 16,8 20,1 21,6 22,4 19,9 ER 5 TwD B.21 225 In.504 TEU 208 C.Ho 88/20′ (40′) C.Dk 120/20′ (40′) incl. 50 ref C. 9 Ha (stl) (8,3 × 5,5) (13,1 × 12,7) (13,2p&s 13,2p&s 13,2p&s × 7,9) (4,9 × 7,0) ER 10W Cr 5(5) Der 1(200) 4(20) 4(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sul Cie. de Const. Mec. Sulzer (CCM Sulzer) Man Gen 3 × 505kW 400V 50Hz a.c. Fuel 234,5t (d.o.) 1 521,0t (hvf)-45,0pd 18
5261415 SV4062 5688 Df Esd Rdr	**FLAMENA** ex Oiltank-74 ex Alvi-62 **Commercial-Industrial-Maritime Travel Tourism Enterprises S.A.** Piraeus Greece	**485** 288 762	**✠100A1** SS 12/81 oil tanker Ice Class 3 **✠LMC** EL i FN 668	**1960**-5 A/B Norrkoping Varv & Verk.—Norrkoping (163) 57,18 8,95 3,861 52,00 8,91 3,92 P 14,7 F 8,9 1 dk rf 102 10BH WB18t	**M Tanker** 10 Ta ER L.(oil) 963	Oil 4SA 8Cy. 250 × 350 reverse geared sc. shaft 750bhp (552kW) Skandiaverken A/B Lys db 143lbf/in² (9,9bar) Controllable pitch propeller Fuel (d.o.) 11
6706151 Y5FU Df Esd Gc Pfd Rdr RT	**FLAMING** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 527 7 500	DSRK ✠Classed LR until 7/68	**1967**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (486) 135,74 17,73 6,668/7,601 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho —DT 13,1 19,4 25,9 comb. 4,1 10,0 ER G.9 648 B.9 591 In.213 L.550 5 Ha (stl) (9,6 × 8,0) (14,4 17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 2(12,5) 10(5-8)	Oil 2SA 6Cy. 700 × 1400 8 800bhp (6 473kW) Gebr. Stork & Co. N.V. Heng Gen 3 × 360kW 390V 50Hz a.c. Fuel (hvf) 17

38927 YZ8 970 45303	**FLAMING STAR** **Trawler Flaming Star Inc.** Pensacola, Fl United States of America	**160** 120 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 456bhp (335kW) .... Fuel (d.o.)
20153 CT 7139 Esd Pfd RT	**FLAMINGO** ex Cosmotor Ace-84 ex Honmoku Maru-79 **Nisa Navigation Ltd.** Limassol Cyprus	**10 805** 6 548 16 018	BV (NK)	**1968** Hitachi Zosen—Innoshima (4220) 152,25 21,62 8,992 142,50 21,59 12,50 P 26,9 F 13,5 1 dk	**M Bulk Carrier** Vehicles Side ramp (s) 4 Ho ER G.21 772 4 Ha (stl) (12,9 16,7 16,7 16,7 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 224kW 450V a.c. Fuel 1 126,0t-25,0pd 14kn
01936 SF 88 -78A Esd Pfd RT	**FLAMINGO** ex Kowa Maru-78 **Cyngus Shipping S.A.** Panama Panama	**2 989** 1 981 5 674	NK	**1969** Hashihama Zosen—Imabari (261) 100,64 15,85 6,605 94,01 15,83 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 750 3 500bhp (2 574kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 565,0t-11,5pd 12,5kn
14007 RN Esd Rdr T	**FLAMINGO** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 133 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (254) 82,00 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,3 2,3 × 2,3) (2,5 × 2,8) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 300kW 5 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
01175 MA 27655 Esd Pfd T	**FLAMINGO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7067) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
45328 Esd RTv	**FLAMINGO** ex Norbank-79 ex Bison-71 **National Suriname Shipping Co.** Paramaribo Surinam	**1 343** 585 1 771	✠Classed LR until 26/5/82	**1962-1** Charles Hill & Sons Ltd.—Bristol (435) 78,64 12,88 5,042 73,16 12,50 7,62 F 9,5 1 dk, 2nd dk except in way of No. 1 hatchway RW rf 102 conv General Cargo 72	**M Container Ship** Fixed-guides 2 Cell.Ho 12,8 28,6 ER TEU 84 C.Ho 62/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 2SA 7Cy. 500 × 700 2 800bhp (2 060kW) British Polar Engines Ltd. Glasgow Gen 3 × 87kW 220V d.c. Fuel 71,0t (d.o.) 13kn
23910 PM Esd Pfd RT	**FLAMINGO** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 743** 927 2 355	DSRK	**1963** VEB Schiffswerft "Neptun"—Rostock (520) 82,50 12,63 4,242/5,711 72,55 12,55 6,71 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 004kW) Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12,5kn
613674 58201 T	**FLAMINGO** ex Golden Pacific-77 ex American Queen ex Mary E.Petrich **Pesquera Baja Calimex S.A.** Ensenada, Baja California Mexico	**464** 230 —		**1949** Western Boat Building Corp.—Tacoma, Wa *41,73* 10,37 4,12 1 dk	**Wood M Fishing**	Oil 1 600bhp (1 177kW) E made44 fitted49 Fairbanks Morse & Co. Beloit, Wi
116024 NUN 3995 Esd RT	**FLAMINGO TANGO** ex Flamingo-81 ex Finnset-71 ex Flamingo-70 ex Roger-Juliette-55 ex Njord-35 **Brit Andreassen Sunde** Molde Norway	**198** 101 254	BV	**1916** Wed. C. Boele—Slikkerveer 38,44 6,61 3,271 35,79 6,56 3,36 1 dk R BK 241 len 63 conv General Cargo 54	**M Fishing** Side-fishing 1 Ho 5 Ha (12,5 × 3,3) (1,1 1,0 × 1,4) (0,4 0,4 × 0,5) 1W Der 1(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 9kn
602132 OD 371 Esd Rdr T	**FLAMINIA** **'Tirrenia' di Navigazione S.p.A.** Napoli Italy	**9 485** 5 511 3 250	RI	**1981** Italcantieri S.p.A.—Castellammare di Stabia (4352) 136,00(BB) 23,04 6,019 125,02 23,00 7,62 6 dks	**TM RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 geared to sc. shafts 19 200bhp (14 123kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 22,25kn
621818 CK 64 Esd RT	**FLAMINIA MONTANARI** ex Flaminia-80 **Navigazione Montanari S.p.A.** Trieste Italy	**1 588** 764 2 410	AB RI	**1967** Cant. Nav. Felszegi—Trieste (80) 79,13 11,43 5,233 72,17 11,41 5,64 P 18,6 F 9,2 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 3 016 HeCls. CptB	2 Oil 4SA each 8Cy. 250 × 350 geared to sc. shaft 1 680bhp (1 236kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 87,0t (d.o.) 12kn
116086 Esd Pfd RTm	**FLAMME** **Abdelkader Sejjali** Belgium	**184** 46 —	(BV)	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice (5032) 33,99 6,79 3,696 29,27 6,71 4,04 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Gen 2 × 24kW 110V d.c. Fuel 46,5t (d.o.) 11,5kn

7382598 ELZX 5551 Df Esd Gc Pfd Rdr RT	**FLAMMULINA** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 229	✠**100A1** SS 6/81 oil tanker (cc) ✠**LMC** **UMS** EL It 3$\frac{1}{16}$"U2 FN 6719	**1976**-4 Haugesund M/V A/S—Haugesund (54) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445	2 Vee Oil 4SA each 6Cy. 520 × 550 geared to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 1 991,5t (hvf) 15.5
5116103	**FLANDRIA** ex Frans Nyville-51 **Mrs. Nyville-Provoost** Buenos Aires Argentina	**289** 117 —		**1944** Canadian Morse Co. Ltd.—Montreal, P.Q. *40,67* 7,95 7,90	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield, O
7736309 OT2592 Rdr RT	**FLANDRIA 2** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**164** 76 —	**A1** SS 5/84 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (A) 14,0/0,0U1 FN 341	**1930** Moerdijkswelvaren—Dordrecht 36,30 7,32 35,82 6,80 2,70 B 20,5 1 dk RW rf 356 5BH WBnil	**M Ferry**	Vee Oil 2SA 12Cy. 108 × 127 sr geared sc. shaft 525bhp (386kW) General Mo General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 16kW 127/220V 50Hz a.c.
8026842 RT	**FLANDRIA 9** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**100** — 150	✠**A1** inland waterways water tanker **LMC** EL 40,0/14,0U2 FN 255	**1983**-6 N.V. Nieuwe Scheepswerven 4St. Barbara—Maasmechelen (369) 30,18 6,68 28,78 6,51 2,32 Trunk 18,0 1 dk rf nil 4BH WBnil	**TM Tanker** Water 6 Ta ER L.252	2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr revers geared to sc. shafts 290bhp (213kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 32kW 220V 50Hz a.c.
8326503 A2952 RT	**FLANDRIA 10** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**58** — —	**A1** SS 11/83 inland waterways passenger ferry/water tanker **LMC** EL 80,0/13,0U2 FN 129	**1958** Van Gansen—Moerbeke Waas 20,25 5,26 18,09 5,01 2,11 1 dk RW rf 183 4BH WBnil	**M Ferry** 8 Ta ER	Oil 2SA 6Cy. 108 × 127 with clutches & reverse geared to sc. shaft 145bhp (107kW) General Motors Corp. Detroit
8026830 RT	**FLANDRIA 11** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**89** — 120	✠**A1** inland waterways water tanker ✠**LMC** EL 40,0/11,0U2 FN 177	**1983**-12 N.V. Nieuwe Scheepswerven 4St. Barbara—Maasmechelen (599) 26,17 5,67 1,801 23,50 5,50 2,01 Trunk 14,1 RFD 5,8 1 dk rf nil 5BH WBnil	**TM Tanker** Water 6 Ta ER	2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr revers geared to sc. shafts 290bhp (213kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd
8026854	**FLANDRIA 14** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**75** — 120	**100A1** Class Contemplated FN 132	**1983** N.V. Nieuwe Scheepswerven 4St. Barbara—Maasmechelen (372) 20,02 5,19 1,801 19,61 5,01 1,71 1 dk	**TM Tanker** Water 4 Ta ER L.78	2 Oil 2SA each 4Cy. 108 × 127 with clutches, flexible couplings & sr revers geared to sc. shafts 230bhp (169kW) General Motors Corp., Detroit Diesel Allison Div. Detroi
7736995 OTAP Rdr RT	**FLANDRIA 16** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**462** 332 —	**A1** SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert ✠**LMC** EL (E) 0,0/20,0U1 FN 677	**1951** Schpsw. C. Meyntjens & Zoon —Anvers/Antwerpen 60,81 8,51 59,52 8,01 3,36 B 41,2 1 dk rf 254 6BH WBnil	**TM Ferry**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 1 × 200kW 380V 1 × 32kW 220V 50Hz a.c. Thw. thrust propeller fwd
7646059 OTAQ Rdr RT	**FLANDRIA 17** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**351** 287 —	**A1** SS 8/83 inland waterways **LMC** EL (D) $\frac{7}{8}$" FN 368	**1963** N.V. Scheepswerf van Rupelmonde —Rupelmonde 38,99 7,37 2,159 36,20 7,00 3,15 B 25,0 RFD 6,8 1 dk rf 483 4BH	**M Ferry**	Vee Oil 4SA 12Cy. 159 × 203 sr geared sc. shaft 850bhp (625kW) ✠ NE 9/73 Caterpillar Tractor Co. Peoria, Ill Gen 1 × 96kW 1 × 64kW 380/220V 50Hz a.c. 1 × 28kW 230/133V 50Hz a.c.
7646023 OT2606 Rdr RT	**FLANDRIA 18** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	— — —	**A1** SS 8/83 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) $\frac{1}{2}$"U1 FN 311	**1964** Smidts Freres—Hemixem (4013) 35,39 6,99 31,98 6,61 3,10 B 23,8 1 dk rf 483 len 80' 6BH WBnil	**M Ferry** 500P	Oil 4SA 6Cy. 137 × 165 reverse reduct geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 28kW 1 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd
7743285 OT3056 Rdr RT	**FLANDRIA 19** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**282** 204 —	**A1** SS 1/80 inland waterways for Wester Scheldt service limiting line seawards Flushing — Breskens and to Rotterdam via Hansweert **LMC** EL A 0,0/14,0U1 FN 354	**1946** J. Boel et Fils S.A.—Tamise/Temse 37,11 7,47 36,86 7,00 2,60 B 24,1 1 dk rf nil 5BH WBnil	**M Ferry**	Oil 4SA 6Cy. 137 × 165 reverse reduct geared to sc. shaft 365bhp (268kW) NE 1/71 Caterpillar Tractor Co. Peoria, Ill Gen 2 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd

41930 AR r RT	**FLANDRIA 20** **Interprovinciale Stoomboten** **Diensten 'Flandria' N.V.** Antwerpen Belgium	**732** 515 —	**A1** inland waterways for Wester Scheldt service limiting line seawards Flushing— Breskens and to Rotterdam via Hansweert **LMC** EL (F) 0,0/27,0U1 FN 933	**1938** ....Belgium 69,50 10,01 69,40 9,56 3,87 F 6,4 1 dk rf nil 7BH WBnil	**TM Ferry** 700dk P	2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 192kW 1 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd
32341 3057	**FLANDRIA 21** **Interprovinciale Stoomboten** **Diensten 'Flandria' N.V.** Antwerpen Belgium	**127** 94 70	**A1** SS 4/84 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and Rotterdam via Hansweert **LMC** EL (A) 0,0/14,0U1 FN 199	**1965** Scheepswerf Edw. van de Voorde —Anvers/Antwerpen 30,15 6,28 21,87 6,01 3,08 RFD 4,3 1 dk rf nil len 80 7BH WBnil	**TM Ferry** 160P	2 Vee Oil 2SA each 6Cy. 123 × 127 reverse reduction geared to sc. shafts 470bhp (346kW) ✠ NE made80 fitted2/83 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 104kW 1 × 28kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
37688 3070 r RT	**FLANDRIA 22** **Interprovinciale Stoomboten** **Diensten 'Flandria' N.V.** Antwerpen Belgium	— — 71	**A1** SS 4/84 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (A) 0,0/14,0U1 FN 398	**1938** ....United Kingdom 37,52 8,51 37,50 8,01 2,60 P 5,2 F 5,2 RW rf nil 8BH WBnil	**M Ferry**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft 550bhp (405kW) NE 76 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 220V 50Hz a.c. Directional propeller fwd , 1 aft
43297 2613 r RT	**FLANDRIA 23** **Interprovinciale Stoomboten** **Diensten 'Flandria' N.V.** Antwerpen Belgium	**545** 418 560	**A1** SS 6/79 inland waterways for Wester Scheldt service limiting line seawards Flushing — Breskens and to Rotterdam via Hansweert **LMC** EL 0,0/19,0U1 FN 700	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (705) 40,01 15,02 39,98 14,97 2,52 1 dk rf 813 2BH WBnil	**TM Ferry**	4 Oil 4SA each 6Cy. 131 × 152 772bhp (568kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c. 2 Directional propellers fwd , 2 aft
32389 3058 r RT	**FLANDRIA 24** **Interprovinciale Stoomboten** **Diensten 'Flandria' N.V.** Antwerpen Belgium	**464** 344 —	**A1** SS 5/84 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) $\frac{5}{8}$"U1 FN 429	**1968** Meyntjens P.V.B.A. —Anvers/Antwerpen 44,05 7,57 42,98 7,17 2,80 B 17,1 RFD 7,1 1 dk rf 610 7BH WBnil	**TM Ferry**	2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 64kW 1× 28kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
301773	**FLANDRIA 26** **Interprovinciale Stoomboten** **Diensten 'Flandria' N.V.** Antwerpen Belgium	*499* *150* 50	**100A1** Class Contemplated FN 499	**1984** Fulton Marine N.V.—Belgium (152) 42,52 8,56 2,301 38,51 8,08 4,86 1 dk	**TM Ferry**	2 Vee Oil 2SA each 12Cy. 123 × 127 with clutches, flexible couplings & sr geared to sc. shafts 940bhp (691kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Thw. thrust propeller fwd
387805 ONO f Esd dr Tm/v	**FLARDINGHA** ex Szczecin Trader ex Hanne S-73 ex Wesermarsch-65 **Empresa Zacata Compania** **Naviera S.A.** San Lorenzo Honduras	**497** 284 1 060	GL	**1958** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5702) 61,14 10,04 3,731 55,22 9,99 3,84 RQD 39,1 B 11,9 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 48,0t 10kn
023116 MOC 7430 dr RT	**FLATOY** ex Laerdal-76 **A/S Troms Fylkes D/S** Tromso Norway	**119** 44 484	(NV)	**1970** Leirvik Sveis A/S—Leirvik (41) 25,73 7,80 2,540 24,49 7,50 3,20 1 dk BK 102	**M RoRo Cargo/Ferry** 80P Mchy.aft	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Bergen Gen 2 × 20kW 220V 50Hz a.c. 10,5kn
606011 EUR2 f Esd c Rdr Tm/h/v	**FLAVIA** **Via Shipping Co. Inc.** Herm Dauelsberg Bremen Panama	T.Mk **7 412** 5 070 13 752 **10 659** 7 758 17 057	GL	**1977** Bremer Vulkan A.G.—Bremen-Vegesack (1012) 157,38 8,059/9,292 146,26 21,01 12,32 P 15,6 F 11,9 2 dks	**M General Cargo** 5 Ho 17,5 19,5 26,2 25,4 17,5 ER 5 TwD G.25 159 B.22 902 TEU 340 C. 340/20' 5 Ha (stl) (10,5 × 7,9) (12,7 17,9 17,9 12,7 × 10,5) ER Der 1(100) 2(35) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 9 000bhp (6 620kW) MAN Bremer Vulkan West Germany Gen 2 × 475kW 1 × 280kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 127,0t (hvf)-31,0pd 16kn
400261 2RW 07179 f Esd c Pfd dr RTv	**FLAVIA** ex European Gateway-83 Launched as European Express **Clorinda Navigation Co. Ltd.** Limassol Cyprus	**4 263** 1 291 3 949	**✠100A1** SS 11/80 Ice Class 3 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 3890	**1975**-6 Schichau-Unterweser A.G. —Bremerhaven (2256) 133,46 20,27 5,817 123,20 19,91 11,66 B 47,0 2 dks rf 279 len 80 NS 7BH to 2nd dk WB1197T incl. DTsf480T & DTsa622T	**TM Passenger/RoRo Cargo/Ferry** 300bth 700dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 11 400bhp (8 385kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 1 × 552kW 400V 50Hz a.c. 1 × 144kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 141,0t (d.o.) 352,0t (hvf) 18,5kn
				IN PORT DAMAGED AFTER COLLISION 12/82 — CLASS SUSPENDED		
417496 EU 16 sd Gc dr RT	**FLAVIA CALVANI** **Sagimar S.p.A.** Trieste Italy	**1 599** 893 2 872	RI	**1976** Cant. Nav. di Pesaro—Pesaro (35) 88,27 13,42 4,655 81,77 13,15 5,26 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln

5116139 HOJB 1080 3-HK Df Esd Gc Pfd Rdr RTv	**FLAVIAN** ex Flavia-82 ex Media-61 **Flavian Shipping S.A.** Virture Shipping Enterprises (HK) Ltd. Panama Panama	**12 318** 6 485 —	**✠100A1** CS 10/79 with freeboard **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5298 RI	**1947**-8 John Brown & Co. Ltd.—Clydebank (629) 169,48 21,44 7,976 152,41 21,34 13,42 B & F 140,6 3 dks, 4th & 5th dks clear of mchy. space R DK fwd of mchy. space conv Passenger/General Cargo 61 9BH to U dk 1 to 2nd dk WB4349t incl. DTsm258t DTsf1150t Tunnel tanks 1062t TwDa68t	**TS Passenger Ship** 750bth P 2 Ho 13,4 16,9 G.12 994 B.11 816 2 Ha (stl) (4,7 × 5,0) (3,4 × 5,4) 20W Der 2(5) 2(2)	4 S Turb dr geared to sc. shafts 15 000shp (11 033kW) Par John Brown & Co. Ltd. Clydeb 2 WTB 450lbf/in² (31,1bar) Spt 398,9°C 430lbf/in² (29,7bar) hs2995,9 2 db 105lbf/in² (7,3bar) sg 100lbf/in² (6,9bar) Gen 1 × 600kW 4 × 375kW 220V d.c Fuel 2 035,0t (o.f.) 18
8131958 Y7KF RT	**FLB-40-1** **Government of The Democratic Republic of Germany** Rostock German Democratic Republic	**239** 84 —	DSRK	**1981** VEB Yachtwerft Berlin—East Berlin 40,21 7,57 2,201 38,59 7,21 3,54 1 dk	**TrM Fire-fighting Tender**	3 Oil geared to sc. shafts 3 619bhp (2 662kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu
8225709 Y7KG RT	**FLB-40-2** **Government of The Democratic Republic of Germany** German Democratic Republic	**239** 84 —	DSRK	**1982** VEB Yachtwerft Berlin—East Berlin (1312) 40,21 7,57 2,201 38,59 7,21 3,54 1 dk	**TrM Fire-fighting Tender**	3 Oil geared to sc. shafts 3 619bhp (2 662kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu
8326333 Y7KH	**FLB-40-3** **Government of The Democratic Republic of Germany** German Democratic Republic	**240** 85 —	DSRK	**1983** VEB Yachtwerft Berlin—East Berlin (1312/03) 40,01 7,57 2,201 35,87 7,21 3,54 1 dk	**TrM Fire-fighting Tender**	3 Oil geared to sc. shafts 3 670bhp (2 700kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu
5116153 LW3606 Rdr	**FLECHA DE BUENOS AIRES** **Alimar S.A.** Buenos Aires Argentina	**131** 77 —		**1962** Cant. Navali L. Rodriquez—Messina (78) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttg Fuel 3,0t
5419971 LW3619 Rdr RT	**FLECHA DE COLONIA** Launched as Flecha de Montevideo **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1962** Cant. Navali L. Rodriquez—Messina (79) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttg Fuel 3,0t
5419983 LW3663	**FLECHA DEL LITORAL** **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1963** Cant. Navali L. Rodriquez—Messina (80) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttg Fuel 3,0t
7803839 Y5LL Df Esd Gc Pfd Rdr RT	**FLEESENSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 5 744 **5 650** 2 825 7 309	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (282) 120,61(BB) 17,66 6,389/7,851 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) Schwermaschinenbau Halberstadt Halberst Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,25
8003747 389046 Rdr RT	**FLEET ENDEAVOUR** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**381** 234 935		**1981** Yorkshire D.D. Co. Ltd.—Hull (271) 60,81 6,05 2,901 58,70 6,01 2,98 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reductio geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd. Glasg Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump Fuel 5,5t (d.o.)-1,0pd
8209482 701525 Gc Rdr RTv	**FLEET ENTERPRISE** **Whitfleet Ltd.** Hull United Kingdom	**380** 230 550	BV (Class cont.)	**1983** Yorkshire D.D. Co. Ltd.—Hull (280) 60,76 16,51 2,439 58,70 16,02 2,95 P 13,2 B 1,6 F 4,6 1 dk	**M Tank Barge** SBT 12 Ta ER L.(oil) 653	Oil 4SA 8Cy. 165 × 184 reverse reductio geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd., GEC Diesels Glasg Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump Fuel 5,5t (d.o.)-1,0pd
7216957 ZEOM 358481 Df Esd Gc Rdr RTh/v	**FLEET WAVE** ex Manistee-84 **Fleetway Ltd.** Fyffes Group Ltd. Hong Kong Hong Kong (British)	T.Mk **6 513** 2 836 6 127	**✠100A1** CS 7/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4437	**1972**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1168) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB169t	**M Refrigerated Cargo** 2P 4 Ho 23,8 25,0 21,2 13,6 In.10 709 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 4W Cr 4(5) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MA Kawasaki Heavy Ind. Ltd. Ko AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 238,5t (hvf) 20,5
8138932 GDDR 702997 Df Esd Pfd Rdr RT	**FLEETWOOD BAY** ex Atria-83 **Associated British Ports** Fleetwood United Kingdom	**1 106** 572 —	**100A1** SS 11/83 hopper dredger extended protected waters service, with occasional ballast voyages between service stations **LMC** EL 332,9/34,0U2 FN 902	**1980** Est. Sao Jacinto S.a.r.L.—Aveiro (129) 55,00 12,45 — (incl.skeg) 51,21 12,40 5,21 P 11,6 F 6,4 1 dk rf nil 4BH WBnil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 1425T Mchy.aft Hopper 750	2 Vee Oil 4SA each 12Cy. 159 × 203 w clutches, flexible couplings & sr reverse geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 120kW 1 × 24kW 380V 50Hz a.c. Thw. thrust propeller fwd

7779 0 9063 Pfd RT	**FLEETWOOD LADY** ex Southern Scott-80 ex Lubbetje-78 ex De Hoop **G. & R. (Fylde) Ltd.** Ayr United Kingdom	**105** 52 —		**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (489) 27,61 26,01 6,43 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 165 × 184 500bhp (368kW) NE 79 Kelvin Diesels Ltd. Glasgow 9kn
3956 V 960 RT	**FLEKKEROY II** ex Lofotferje V-81 ex Lauparen-77 **Flekkeroyferga A/S** Kristiansand S. Norway	**187** 62 73	(NV)	**1950** Stord Verft A/S—Stord (8) 34,42 7,95 2,439 7,88 2,75 B 14,4 1 dk BK 178	**M Ferry** 146dk P	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) NE 74 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 14,5t (d.o.) 11kn
16220 NT 04	**FLEMING** **Antonio Campelo Garcia** Vigo Spain	**155** 75 —		**1958** B. Ferradas—Domayo *26,00* 6,56	**Wood M Fishing** Side-fishing	Oil 6Cy. 450bhp (331kW) .... Fuel 43,5t (d.o.) 9kn
10020 FF Esd Rdr m/h/v	**FLENSAU** **Seereederei Rolf-Dieter Nissen K.G.** Flensburg Federal Republic of Germany	T.Mk **2 897** 1 952 5 829 **4 970** 3 408 7 402	GL	**1978** Orenstein & Koppel A.G.—Luebeck (748) 116,64 6,371/7,521 107,96 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened 3 Ho G.11 072 B.10 332 TEU 249 C.Ho 115/20' C.Dk 134/20' 3 Ha (19,2 19,2 × 10,5) (12,9 × 6,1) Der 11(-)	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 264kW 1 × 132kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 475,0t (hvf)-15,0pd 15,25kn
24845 HE Esd Pfd r m/h/v	**FLENSBURG** ex Nigerian Brewer-83 Launched as Flensburg **m.s. 'Flensburg' Holnis-Reederei G.m.b.H. & Co.** Flensburg Federal Republic of Germany	**4 776** 3 122 7 550	GL	**1979** Flensburger Schiffsbau-Ges. —Flensburg (654) 117,71(BB) 18,52 5,960 110,01 18,51 7,95 P 14,1 F 9,2 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.8 940 B.8 647 TEU 371 C.Ho 147/20' C.Dk 224/20' 3 Ha (stl) (18,9 25,2 18,9 × 12,8) ER Der 4(12-24)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
020176 YF 4662 Esd Rdr v	**FLEUR** ex Sunvreeland-81 Launched as Carl Fisser **Fleur Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 641** 4 273 13 012 **9 405** 6 422 15 370	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (624) 139,66 21,06 8,217/9,170 132,04 21,01 12,30 P 32,0 B 27,2 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn
304555 ECN	**FLEVO** **Materieel Exploitatie Mij. Breejenbout** Overveen Netherlands	*1 740* *663* —	BV	**1983** IHC Smit B.V.—Kinderdijk (CO1166) 78,95 3,901 74,99 14,01 4,91 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 25,0 Hopper 2795T 1 Ho ER Hopper 2 400 1 sandpump 838kW (1140bhp) 1 Ha (stl) ER	2 Vee Oil 4SA each 16Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 280bhp (1 677kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd 11,5kn
311355 ECO Esd Pfd dr Tm/h/v	**FLEVOLAND** ex Nedlloyd Flevoland-83 ex Flevoland-82 Launched as Jomara **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 799** 6 004 13 950	NV	**1973** VEB Warnowwerft Warnemuende —Warnemuende (380) 152,61(BB) 20,35 7,582/9,373 140,42 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 22,0 31,8 33,6 18,9 G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 481,5t (hvf) 18,5kn
401717 FPL2 391 6-84	**FLEX AFRICA** **Continent Maritime S.A.** Panama Panama	*2 830* *1 559* 3 826	BV	**1984** Hakata Zosen K.K.—Hakata (286) 91,39 (BB) 5,750 84,00 14,80 7,01 1 dk	**M General Cargo** 2 Ho ER G.5 658 B.5 459 2 Ha (stl) ER	Oil 4SA 6Cy. 340 × 660 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
401729 FTT2 2480-YJ	**FLEX AMERICA** **Continent Maritime S.A.** Panama Panama	*2 800* *1 559* 3 827	BV	**1984** Hakata Zosen K.K.—Hakata (287) 91,39 (BB) 5,750 84,00 14,80 7,01	**M General Cargo** 2 Ho ER G.5 658 B.5 459 2 Ha (stl) ER	Oil 4SA 6Cy. 340 × 660 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
814848 ECS 5706Z Esd Pfd dr Tm/h/v	**FLEX FORTUNA** ex Amigo Fortuna-79 **Flexplan Shipping B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	T.Mk **1 132** 739 2 537	BV	**1978** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (239) 79,81 13,11 5,171 72,62 13,01 7,52 2 dks	**M General Cargo** 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 775bhp (1 306kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 219,0t (d.o.)-6,5pd 12,5kn
514452 EMH Esd Rdr Tm/h/v	**FLEXEN** ex Rosalia-81 ex Santa Rosalia-80 **m.s. 'Flexen' Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 204* *1 359* 3 700	NV	**1978** Eid Verft A/S—Nordfjordeid (10) 82,20 13,31 6,581 74,76 12,51 7,73 P - F - 1 dk len 81	**M General Cargo** Ice strengthened 1 Ho ER G.4 839 B.4 829 1 Ha (stl) (53,2 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Fuel-4,5pd 9,25kn

5290777 PJVT C642 Df Esd Gc Pfd Rdr RTm	**FLEXSERVICE 1** ex Ravensworth-76 **Flexservice N.V.** Ugland Management Co. A/S Willemstad Netherlands Antilles See Register of Offshore Units	**5 878** 2 162 9 896	✠100A1 ✠LMC	SS 7/81 EL at 2"SQ FN 3425	**1960**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (365) 131,86 22,26 7,013 124,06 17,38 10,22 P 32,0 F 15,0 1 dk RW rf 102 conv Ore Carrier 76 5BH WB4395t	**M Pipelayer** 3 vert cyl baskets for flexible pipes 1 Ho ER Cr 1(20)	Oil 2SA 3Cy. 600 × 2320 2 600bhp (1 912kW) Dox N.E. Marine Eng. Co. Ltd. Wallse 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 626kW 450V 60Hz a.c. Thw. thrust propeller aft added 7/76 2 Directional thrust propellers fwd of ER added 7/76 2 Directional thrust propellers fwd added 7/76 Fuel 915,5t (d.o.) 11,5
7807380 LIJF 19320 Df Esd Gc Pfd Rdr RT	**FLEXSERVICE 2** **K/S Staholm Supply A/S** Helmer Staubo & Co. Oslo Norway See Register of Offshore Units	T.Mk **1 501** 709 2 495		 NV	**1979** Ankerlokken Verft Floro A/S—Floro (111) 81,26 18,34 4,301 75,01 18,31 7,12 F - 2 dks	**TM Supply Ship** Deck Cargo Pipelayer Cable-layer Fire-fighting Cr 1(5) Der 1(55)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 4 600bhp (3 384kW) A/B Bofors Nohab Trollha Gen 2 × 808kW 1 × 390kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft Fuel 1 684,0t-17,0pd 14
8107098 LLAI 19727 Df Esd Gc Pfd Rdr RTm/h/v	**FLEXSERVICE 3** **K/S A/S Flexservice 3** A/S Uglands Rederi Grimstad Norway See Register of Offshore Units	T.Mk **2 989** 1 090 3 700		 NV	**1982** Marstrandsverken—Marstrand (156) 85,32 5,133 75,21 19,41 8,36 B 12,8 F 26,9 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 8Cy. 320 × 350 with clutches, flexible couplings & sr geared sc. shafts 7 400bhp (5 443kW) Oy Wartsila Ab Vaasa/Va Gen 2 × 1336kW 2 × 320kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, 2 aft Fuel 995,5t (d.o.) 792,5t (hvf)-11,0pd 12
7407831 OW2128 D2310 Esd Gc Rdr RT	**FLEYR** **Aktiselskabet P/f Asdal** Tvoroyri Faeroes	**227** 98 334		 (BV)	**1975** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (192) 33,43 7,57 3,750 29,11 7,51 3,87 P - F - 1 dk	**M Fishing** Side-fishing Cutter 3 Ho ER	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) A/S Wichmann Rubbestadnes Gen 2 × 30kW 220V 50Hz a.c. Fuel 60,5t (d.o.) 12
7824039 Y5LX Df Esd Gc Pfd Rdr RT	**FLIEGERKOSMONAUT DER DDR SIGMUND JAHN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 231** 5 234 12 685		 DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (427) 149,99(BB) 21,06 9,051 140,67 21,01 11,33 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER 3 TwD G.18 432 B.17 000 TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MA Schwermaschinenbau Halberstadt Halbersta Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17
6822541 GYSA 337091 Df Esd Gc Pfd Rdr RTv	**FLINDERS BAY** **Overseas Containers Ltd.** London United Kingdom	**26 756** 14 663 29 262	✠100A1 ✠LMC	CS 12/83 EL Lt 2⅞"U3 FN 10035	**1969**-3 Howaldtswerke-Deutsche Werft —Hamburg (826) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) STAL-LAVAL Turbin AB Finspa 2 WTB 1055lbf/in² (72,8bar) Spt 510,0° 934lbf/in² (64,4bar) hs3367,7 db 100lbf/in² (6,9bar) sg 100lbf/in² (6,9bar) Gen 1 × 2000kW 1 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.) 22
7420704 VJFR 374584 Df Esd Gc Rdr RT	**FLINDERS RANGE** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**17 705** 9 822 27 551	✠100A1 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠LMC	CS 7/84 UMS EL Gt 68,0/0,0U2(a) FN 6299	**1977**-3 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (95) Cmd.**1979**-7 171,30(BB) 25,02 10,192 162,01 24,85 14,03 P 36,9 F 14,4 1 dk rf nil DK fwd 9BH WB13678T incl. Comb. btm side & topside tanks in holds 6424T & DTf739T & No. 4 hold 4084T	**M Bulk Carrier** 6 Ho 19,2 19,7 18,9 13,6 19,7 26,9 ER G.32 856 B.31 354 6 Ha (stl) (9,9 10,5 10,8 5,8 10,5 10,5 × 12,8) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B& Hitachi Zosen Sakurajima Works, Os AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 415V 50Hz a.c. 14,5
7917903 VLFT 386017 Df Esd Gc Pfd Rdr RT	**FLINDERS TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia See Register of Offshore Units	**925** 294 1 500		 AB	**1981** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (145) 51,72 12,55 4,739 45,22 12,26 5,31 1 dk rf nil	**TM Supply Ship** Deck Cargo Diving Support Fire-fighting Moonpool Cr 1(30)	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gra Gen 3 × 202kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft Fuel 219,5t (d.o.) 12
5411149 VM4270 178474	**FLINDERS TRADER** ex Milford Crouch-63 Launched as Leillateah **Flinders Strait Shipping Co. Ltd.** *Launceston, Tas.* Australia	**167** 94 177			**1957** R. M. Crouch & Co.—Adelaide, S.A. *31,58* 5,85 5,80 1 dk len 61	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 150 × 190 NE 69 Daimler-Benz A.G. Stuttg
7000700 EDYK 1816 Df Esd Rdr RT	**FLIPPER** **Pescanao S.A.** Gijon Spain	**426** 158 330		 BV	**1969** Soc. Met. Duro Felguera—Gijon (55) 43,13 9,30 35,49 9,28 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. San Ca Fuel 52,0t (d.o.) 14,5

41190 VT Gc RTv	**FLIPPER** **Reederei Cassen Eils G.m.b.H. & Co. KG** Norderney Federal Republic of Germany	**412** 297 80	GL	**1977** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (196) 40,06 8,31 1,242 36,66 8,01 1,76 F 6,1 1 dk len 77	**TM Ferry** 400P Mchy.aft	2 Vee Oil 4SA each 12Cy. 160 × 165 geared to sc. shafts 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11,25kn
120275 XO 6 Esd Rdr Tv	**FLISVOS** **Compania Arkadia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 308	AB	**1971** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (848) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,7 F 15,6 1 dk	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 14W Der 1(35) 12(12) 1(2)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 225,5t (d.o.) 1 910,0t (hvf) 16kn
288413 AXZ 7385 Pfd T	**FLOMANN** ex Hareidingen-71 ex R 7-68 ex Busen 6-60 ex Star I-55 ex Kos 25-48 ex Tirol-46 **A/S Flomann** Hans Flo Aalesund Norway	**618** 272 —	NV	**1941** A/S Akers M/V—Oslo (484) 52,51 8,74 5,284 46,82 8,69 7,50 2 dks rf 965 BK 203 conv Whaler 68	**M Fishing** Side-fishing Seiner Ice strengthened 8 Ho ER 8 Ha (stl) (1,8 2,2 × 1,4) (2,9 2,9 2,9 2,9 2,9 2,9 × 1,7) ER 1W Der 1(2) 2(1)	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 79 A/S Wichmann Rubbestadneset Gen 2 × 206kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 15kn
367108 YT8 469 53422 Esd Rdr RT	**FLOOD TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (405) 3,645 50,42 11,59 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 152,5t (d.o.)
409882 EDI 726 Pfd	**FLOR DE PRIMAVERA** **Nicolas Echevarria Brigido** San Sebastian Spain	**115** 67 —		**1964** S.L. Ardeag—Bilbao (18) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Oil 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 10,5kn
105650 CZK 24054 Esd Pfd Rdr RT	**FLORA** **Sanshin Kaiun K.K.** Namikata, Ehime Pref. Japan	**14 201** 9 403 24 022	NK	**1981** Imabari Zosen—Imabari (401) 160,38 24,64 9,948 150,02 24,60 13,62 P 26,9 F 12,5 1 dk	**M Bulk Carrier** G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 7Cy. 560 × 1150 9 380bhp (6 900kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW a.c. 13,75kn
616825 EIG Esd Rdr RTm/h/v	**FLORA** **Deutsches Rotes Kreuz** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**1 422** 1 009 1 982	GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (454) 73,34 11,54 4,990 65,99 11,43 6,30 F 7,1 1 dk & S dk conv General Cargo 79	**M Hospital & Supply Ship** OSD/CSD Ice strengthened 2 Ho 11,5 16,9 ER G.3 030 B.2 811 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 140,0t (d.o.) 11kn
227123 M-12759	**FLORA** **U.S.S.R.** U.S.S.R.	**674** 202 561	RS	**1983** ..............U.S.S.R.	**M Pollution & Surface Clearance Vessel**	Oil ....
808040 Esd Rdr RT	**FLORA** United Kingdom	**299** 156 450	PR	**1967** Wroclawska Stocznia Rzeczna —Wroclaw (KZ450/01) 44,76 8,13 3,001 39,50 8,11 3,41 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.593 B.569 2 Ha (each 8,7 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 230 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 28kW 230V d.c. Fuel (d.o.) 9kn
136594 M-39696	**FLORA** **U.S.S.R.** U.S.S.R.	**235** 120 445	RS	**1983** ..............U.S.S.R.	**M Pollution & Surface Clearance Vessel** Ice strengthened	Oil ....
421816 C9138 20768	**FLORA & JANE** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**209** 93 —		**1964** Clare Industries Ltd.—Meteghan, N.S. *30,61* 7,04 6,99 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
622778 YJR 753 Esd Pfd Rdr RT	**FLORA C.** **Westwind Africa Line Ltd.** Piraeus Greece	**14 651** 9 046 27 384	AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (787) 169,60(BB) 26,37 9,722 163,40 26,32 13,59 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd 16kn
825045 CHI 123527 Esd Pfd Rdr RT	**FLORA ISLAND** **Pacific Maritime Co. Ltd.** Tokyo Japan	**13 051** 8 369 22 531	NK	**1979** Kochi Jukogyo K.K.—Kochi 151,01 26,01 10,002 140,01 25,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** G.28 226 B.27 337 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25)	Oil 2SA 6Cy. 600 × 1250 9 300bhp (6 841kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 800kW a.c. 14,5kn

8318893 ELDY9 7622 Df Esd Gc Rdr RT	**FLORA TOPIC** **Albro Navigation** Marfin Management S.A.M. Monrovia Liberia	*22 316* *12 045* 37 179	**100A1** Class Contemplated FN 7785	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2905) 178,01 28,41 10,770 15,32 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
7374058 3FBU2 12011-YJ Df Esd Gc Pfd Rdr RT	**FLORANI** ex Daihonshu Maru-83 **Jupiter Maritime (Liberia) Inc.** Panama Panama	**25 699** 18 868 43 272	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (942) 182,61 27,87 12,826 175,29 27,82 18,50 1 dk	**M Wood-chip Carrier** Mchy.aft G.59 871 B.56 296 5 Ha (14,0 16,0 12,8 16,0 16,0 × 14,5) Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 500kW 450V a.c. Fuel 1 802,5t-42,5pd
5230442 Df Esd Pfd RT	**FLORE** ex Mechan Bihen-69 **Pierre Desitter** Lome Togo	**134** 43 —	(BV)	**1959** Ch. & At. de la Perriere—Lorient 29,01 6,91 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) Der 2(2,5)	Oil 4SA 8Cy. 220 × 320 500bhp (368kW) Cie. de Const. Mec., CCM Fuel 35,5t (d.o.)
8016809 FNCG RT	**FLOREAL** **Elf Ocean** Compagnie Nationale de Navigation (C.N.N.) Le Havre France	**51 870** 33 745 56 174	BV	**1983** Ch. du Nord et de la Mediterrane—La Ciotat (328) 249,82(BB) 35,54 12,851 237,01 35,51 22,92 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta ER L.(gas) 85 000	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Cie. de Const. Mec. Sulzer, CCM
5107372 KEAK 266855 Df Esd Gc Pfd Rdr RTm	**FLORENCE** ex Exxon Florence-82 ex Esso Florence-73 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**17 378** 10 700 28 976	AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (504) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** CBT SBT 1 Ho 12,8 30 Ta ER L.(oil) 36 447 HeCls. BptC 1 Ha (stl) (3,0 × 6,1) ER Der 6(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Newport News SB. & D.D. Co. Newport News Gen 2 × 500kW 1 × 240kW 450V 60Hz a.c. Fuel 2 734,0t (o.f.)-70,0pd 16,25
6927963 ELAW6 6978 Df Esd Gc Pfd Rdr RTv	**FLORENCE** ex Jeannie-81 **Alexandra International Marine Inc.**	**15 004** 9 093 28 748	BV (AB)	**1969** Taiwan SB. Corp.—Keelung (18) 181,31 25,05 10,249 168,23 25,00 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 123 HeCls. B 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW a.c. Fuel 223,5t (d.o.) 2 062,5t (hvf)-39,0pd 15,25
7936325 BR17 519B RT	**FLORENCE** **Mme. H. Imfeld-Van Habost** Belgium	— — 429	**A1** SS 6/84 inland waterways oil tanker **LMC** EL 0,0/22,0U1 FN 360	**1957** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,77 5,08 46,13 5,05 2,75 1 dk RW rf 51 9BH WBnil	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 140 × 180 120bhp (88kW) Soc. des Moteurs Baudouin Marse
7819694 WYB6 847 598425 Df Esd Gc Pfd Rdr RT	**FLORENCE A.** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**250** 170 900	AB	**1978** Halter Marine Inc.—Lockport, La (758) 65,23 12,20 3,555 49,33 11,59 4,27 F 16,2 1 dk len 83	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) E made56 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 99kW a.c.
5116531 VXSN 176286 Df Esd Rdr RTh	**FLORENCE FILBERG** **L.T. Tug Ltd.** New Westminster, B.C. Canada	**270** 11 —		**1944** Barbee Marine Yards Inc.—Seattle, Wa 39,02 8,54 3,963 8,49	**Wood TM Tug** 2W	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks Morse & Co. Chicago, Illi Gen 2 × 60kW 220V d.c. Fuel 112,0t (d.o.)
7310569 Esd Rdr	**FLORENCE NIGHTINGALE** **Nigerian River State Government** Port Harcourt Nigeria	**200** — —	✠Classed LR until 25/8/78	**1973**-11 Reinek B.V.—Winschoten (166) 32,06 6,84 1,201 29,49 6,51 1,81 RFD 5,5 1 dk rf nil	**TM Hospital Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 700bhp (515kW) Kloeckner Humboldt Deutz Gen 2 × 36kW 380/220V 50Hz a.c.
7412927 DIMF Df Esd Gc Rdr RTm/h/v	**FLORENCE SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**6 736** 4 901 10 140	BV	**1976** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (377) 139,33 18,65 7,790 130,03 18,61 10,37 P 22,9 B 12,8 F 11,6 1 dk	**M General Cargo** 4 Ho 18,4 28,7 28,7 18,9 ER G.15 909 B.14 602 TEU 266 C. 266/20' 4 Ha (stl) (12,6 × 12,0) (20,2 20,2 13,1 × 13,0) ER 18W Der 3(10-30) 3(5-10)	Oil 4SA 8Cy. 450 × 550 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 300kW 380V 50Hz a.c. Fuel 95,5t (d.o.) 717,0t (hvf)-12,0pd 14,5
6929002 ZCGY 356703 Df Esd Gc Pfd Rdr RTm/h/v	**FLORENCE TIDE** ex Lady Florence-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**462** 133 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5177) 46,00 3,531 45,83 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) NE 78 Caterpillar Tractor Co. Peoria, Illi Gen 3 × 160kW 380V 60Hz a.c. Fuel 81,5t

2183 D sd Rdr	**FLORENTIA** ex Pierros-83 ex Jiskra-80 **Florentia Shipping Co. Ltd.** Loyalty Shipping Co. Ltd. San Lorenzo Honduras	T.Mk **1 702** 764 3 047 **2 551** 1 361 —	**100A1** **LMC** EL (Q) 440,0/46,0U2 FN 1855	**1962** "Georgi Dimitrov" Shipyard—Varna (526) 92,06 13,54 5,639 85,43 13,50 8,21 F 9,8 2 dks rf 102 SF 5BH WB409T	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,7) Der 1(30) 1(10) 4(5) 6(3)	Oil 4SA 9Cy. 350 × 900 geared to sc. shaft 1 620bhp (1 192kW) CKD Praha Praha Gen 3 × 100kW 1 × 25kW 220V d.c. Fuel (d.o.) 13kn
4153 F Esd Rdr	**FLORENTINO AMEGHINO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**7 406** 4 670 10 594	✠Classed LR until 2/71	**1967**-7 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (18) 134,19 19,49 7,316 124,01 19,41 9,81 P 30,8 F 18,3 1 dk RW rf nil	**M Tanker** CBT 16 Ta ER L.(oil) 14 016	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 214kW 400V 50Hz a.c. Fuel 1 342,5t (d.o.)-24,0pd 16kn
4965 H 382 Esd Rdr h/h/v	**FLORENZ** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**9 999** 6 798 15 328	GL	**1977** Bremer Vulkan A.G.—Bremen-Vegesack (1017) 142,07 9,068 133,99 21,01 12,32 P 27,8 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 4 Cell.Ho 19,3 25,6 25,6 25,6 ER G.20 929 B.20 365 HeCls. B TEU 358 C.Ho 252/20' (40') C.Dk 106/20' (40') 4 Ha (stl) (13,1 × 12,0) (19,3 19,3 19,3 × 13,4) ER 4W Der 1(40) 3(22)	Oil 4SA 6Cy. 520 × 550 6 330bhp (4 656kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t (d.o.) 1 010,0t (hvf)-22,5pd 14,5kn
19024 PU 42 Esd Pfd r RT	**FLORES** ex Chieftain Bulker-84 **Cretan Spirit Maritime Corp.** Universal Glow Inc. Monrovia Liberia	**20 608** 15 065 36 254	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4542) 182,25(BB) 28,15 11,324 172,22 28,14 15,88 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 630 5 Ha (stl) (each 15,5 × 13,9) ER Der 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW a.c. 14,75kn
29258 DW 199 PEXT Esd Pfd r Tm/h/v	**FLORES** **Pantheon Navegacion (Panama) S.A.** Five Oceans Management (H.K.) Ltd. Panama Panama	**15 953** 10 734 30 396	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC** EL H† 605,0/62,0U3(a) FN 6766	**1982**-8 Nippon Kokan K.K.—Shimizu (395) 175,01(BB) 26,04 10,464 167,01 26,00 14,51 P 27,8 F 13,2 1 dk rf nil 7BH WB9766T incl. topside tanks in holds 4127T Comb. btm & STs in holds 4401T	**M Bulk Carrier** 5 Ho 20,2 27,5 27,2 27,2 27,2 ER G.37 197 B.35 708 5 Ha (stl) (12,5 × 9,9) (17,6 17,6 17,6 17,6 × 12,5) ER Cr 4(15) 1(10)	Oil 2SA 5Cy. 660 × 1400 9 875bhp (7 264kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (Comp) 8,9kgf/cm² (8,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 196,5t (d.o.) 1 598,0t (hvf)-29,5pd 15,25kn
211368 DGT Esd Rdr	**FLORES** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	*3 873* *1 161* 3 982	KI NK	**1983** Ishikawajima Ship & Chemical Plant Co.—Tokyo (529) 95,38 18,45 5,023 89,01 18,41 7,01 P 30,2 F 11,9 1 dk	**TM Dredger** Suction Mchy.aft Hopper 2 000	2 Oil 4SA each 6Cy. 310 × 380 with clutches, flexible couplings & sr geared to sc. shafts 4 200bhp (3 089kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust Contr. pitch propeller fwd
737389 CKI 73527 Gc r RT	**FLORES** ex Kalakaua-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 248 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0001) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
622522 CL Rdr T	**FLORES BETANCOURT** **Government of The Republic of Cuba** Habana Cuba	**410** 218 632	(BV)	**1976** At. de la Charente—Tonnay-Charente (8441) 41,64 10,04 3,201 41,03 10,01 3,51 1 dk rf-	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 180 sr geared to sc. shafts 840bhp (618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 30,5t (d.o.) 10,25kn
116593 VC 16989 Esd Rdr	**FLORESHTY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 677** 779 3 100	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1007) 94,19 14,03 5,660 86,64 13,97 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
735044 OGZ Esd Rdr T	**FLORESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (671) 130,79(BB) 17,71 6,600/8,100 121,04 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 3(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t 16kn
522423 KZ 603 Esd Pfd r RTv	**FLORET** **Floret Shipping Inc.** Monrovia Liberia	**10 185** 6 604 19 367	NK	**1976** Tsuneishi Zosen K.K.—Numakuma (351) 148,22(BB) 22,89 9,627 140,01 22,81 13,01 P 29,9 F 11,9 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 28,5 ER G.22 750 B.22 100 HeCls. ptB 4 Ha (stl) (12,8 × 9,6) (16,5 16,5 16,5 × 11,3) ER Der 3(22) 1(15)	Oil 2SA 9Cy. 450 × 960 7 900bhp (5 811kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 196,0t (d.o.) 1 390,0t (hvf)-29,5pd 13,5kn

7429231 3EMM 7574-77 Df Esd Gc Pfd Rdr RT	**FLORIA** **Cement Carriers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**4 963** 2 706 9 560	✠**100A1** SS 6/81 ✠**LMC** EL W $1\frac{3}{4}$"U3 FN 3324	**1976**-7 J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (758) 128,30 18,27 7,601 119,08 18,00 9,91 P 30,2 F 12,2 1 dk NS 8BH WB3599T incl. DTf735T	**M Cement Carrier** Self-unloader 8 Ho 16,7p&s 16,7p&s 16,7p&s 16,7p&s ER G.6 795	2 Oil 4SA each 8Cy. 370 × 400 geared sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Gen 2 × 1300kW 1 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6420044 OGPE 1520 Df Esd Gc Rdr RTm/h	**FLORIA** ex Norden-84 ex Marga-76 ex Floria-69 **Insinooritoimisto B. Ekengren Ky** R/A Engship Nagu Finland	T.Mk **499** 266 1 052 **1 186** 760 1 753	✠**100A1** SS 7/82 Ice Class 1 at draught not exceeding 3.652m Ice Class 3 at draught exceeding 3.652m ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1111	**1964**-9 Oy Laivateollisuus Ab—Turku/Abo (233) 73,23 10,44 3,652/4,814 66,71 10,41 6,23 Ba 9,8 RFD 6,8 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB428t incl. DTf44t	**M General Cargo** 2 Ho 22,0 24,0 ER G.2 544 B.2 231 2 Ha (stl) (15,8 18,2 × 6,4) ER Cr 1(8)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 2 × 76kW 220V Fuel (d.o.)
5193204 HO9765 213-63A Df Esd Gc Rdr RTm/h/v	**FLORIAN** ex Konsul 1-77 ex Konsul Sartori-62 **Marina Kuna S.A.** Panama Panama	**877** 457 1 579	(GL)	**1951** Howaldtswerke A.G.—Kiel (923) 78,59 11,41 4,369 11,36 6,61 F 6,1 1 dk & S dk RW	**M General Cargo** OSD 1P 4 Ho 9,9 9,9 9,9 7,0 G.3 322 B.3 020 6W Der 2(6) 2(5) 2(3)	Oil 4SA 6Cy. 400 × 460 1 000bhp (736kW) E made42 fitted51 Blohm & Voss A.G. Ham Gen 2 × 65kW 1 × 45kW 220V d.c. Fuel 128,0t (d.o.)
6709141 WRCX 503326 Df Esd Gc Pfd Rdr RTm/h/v	**FLORIDA** ex Seatrain Florida-78 (Additional cargo section) ex Fruitvale Hills-67 (Fwd & aft sections) ex Damanset-67 **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**8 023** 4 814 12 334	AB	**1944** (Fwd & aft sections) Marinship Corp.—Sausalito, Ca (21) **1945** (Additional cargo section) Marinship Corp.—Sausalito, Ca (92) 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 len 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving 1 of 7 500kW 2 300V connected to motor (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 566,5t (o.f.)
7225934 ELAZ5 7001 Df Esd Gc Pfd Rdr RTm/h/v	**FLORIDA** ex Fleetbank-81 **Normandy Shipping Corp.** Sultan Shipping Co. Ltd. Monrovia Liberia	T.Mk **7 601** 4 128 12 945 **11 045** 7 101 16 901	✠**100A1** SS 5/81 ✠**LMC** EL Ct $2\frac{3}{8}$"U2 FN 5253	**1972**-12 Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (901) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds 7BH to U dk, 1 to 2nd dk WB4233t incl. DTm1664t Tunnel tanks 507t	**M General Cargo** 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford & Sunderland Ltd. Sunder 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c. Fuel 2 249,5t (hvf)

DAMAGED BY STRANDING 10/84 — CLASS SUSPENDED

7229370 PP2801 Esd Rdr RT	**FLORIDA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 500	(GL)	**1973** Est. EBIN—Niteroi (39) *78,16* 11,76 3,010 75,98 11,69 3,51 P & B 14,4 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)	Oil 4SA 8Cy. 230 × 270 540bhp (397kW) Motorenw. Mannheim A.G. (MWM) Mann
7608344 JPGT 119270 Df Esd Gc Pfd Rdr RT	**FLORIDA MARU** **Daiichi Chuo Kisen K.K. & Marunouchi Kisen K.K.** Tokyo Japan	**16 666** 9 844 27 088	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (292) 168,92 24,85 10,313 159,01 24,80 14,30 P 23,5 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.34 714 B.33 782 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) Cr 4(15) Der 1(15)	Oil 2SA 6Cy. 650 × 1350 9 300bhp (6 841kW) Mitsu Ube Tekkosho
6804666 HO6092 9868-79 Df Esd Pfd Rdr RTh	**FLORIDA REEFER** ex Avalon Reefer-82 ex Pep Avalon-79 ex Avalon-76 ex Karen Coast-74 ex Karen Bewa-73 ex Merc Karen-70 **Florida Reefer S.A.** Tropic Reefer Lines Ltd. Panama Panama	T.Mk **399** 233 1 005	BV	**1967** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (277) 59,34 10,62 3,658 53,01 10,60 6,00 P 11,6 F 9,2 1 dk	**M General Cargo** 2P 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiks Gen 1 × 45kW 1 × 40kW 1 × 15 220V d.c. Controllable pitch propeller Fuel 61,0t (d.o.)
5116696 CXEN Esd RT	**FLORIDA S-1** Launched as Chiti **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**121** 53 —		**1962** Ast. de T. Ruiz de Velasco—Bilbao (71) 27,89 6,02 2,921 24,01 6,00 3,20 1 dk RW BK 178	**M Fishing** Side Trawler 2 Ho 2 Ha	Oil 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Fuel 37,5t
5274931 3EOY 5186-PEXT3 Df Esd Gc Rdr RT	**FLORIDA SILVERBOW** ex Permanente Silverbow-72 ex Silverbow Victory-47 **Panamericana Insurgentes S.A.** Panama Panama	**7 629** 4 582 10 787	AB	**1944** Oregon SB. Corp.—Portland, Or (1024) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 1 dk, 2nd dk fwd & aft rf nil	**S General Cargo** Self-unloader 3 Ho 13,7 23,7 ER 24,6 G.8 014 B.6 909 3 Ha (stl) (2,4 7,3 10,9 × 6,7) 2 Ha (w) (8,2 2,4 × 6,7) Der 2(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 1 773,0t (o.f.)
7387213 HO5338 1166 4-82 Df Esd Gc Rdr RTm/h	**FLORIDA STAR** ex Fer Baltico-81 **Florida Star Corp.** Panama Panama	**1 599** 1 128 3 000	✠**100A1** SS 9/80 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1542	**1976**-5 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (99) 82,10 (BB) 14,15 5,436 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 25,1 26,9 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Hijos de J. Barreras S.A. Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.)

588	**FLORIDIAN** United States of America	120 — —		**1981** St. Augustine Shipbuilding—St. Augustine, Fl 26,24 ... ... 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
4732	**FLORINA** ex Alexander's Power-84 ex Agios Giannis-81 ex Elena Altomare-80 ex Neptunus-78 Limassol Cyprus	T.Mk **5 163** 2 639 6 937 **7 560** 4 132 9 770	BV	**1967** N.V. Schps. Gebr. Pot—Bolnes (962) 145,52 19,61 7,284 131,50 19,51 10,70 P 47,6 F 14,4 2 dks rf 119	**M General Cargo** Ref 12P 4 Ho 13,1 17,9 18,7 20,2 —DT G.13 359 B.11 678 In.227 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,4) 4W Cr 8(5) Der 2(20) 2(12)	Oil 2SA 6Cy. 700 × 1400 8 800bhp (6 473kW) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf) 18kn
4151 S2 7 GS Esd Rdr	**FLORISSANT** ex Olympic Phaethon-83 **Crown Beach Shipping Corp.** Pateras Brothers Ltd. Panama Panama	**15 327** 10 798 27 116	✠**100A1** SS 4/84 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL jt 2½"SQ FN 6185	**1965**-10 Nippon Kokan K.K.—Shimizu (230) 175,60 22,92 10,800 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9691t incl. Comb. btm & STs in holds 3135t topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
8711 0 46 Gc RT	**FLORNES** ex Trillingen-71 **Johs. Hjertaker** Bergen Norway	**294** 141 369	BV	**1967** Cant. Nav. Felszegi—Trieste (87) 51,08 9,53 3,322 42,83 9,50 5,72 2 dks	**M General Cargo** 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 799bhp (588kW) Atlas-MaK Maschinenbau Kiel Fuel 43,5t (d.o.)-3,0pd 11,5kn
29655	**FLORO** **P. Floro Shipping Corp.** Philippines	**100** — —		**1980** Navotas Industrial Corp.—Manila (234) 21,34 6,29 3,36	**TM Tug**	2 Oil Caterpillar Tractor Co. Peoria, Illinois
27606 K 068 RTv	**FLOROY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**420** 197 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (38) 49,08 10,65 2,947 46,21 10,52 4,37 1 dk BK 81	**M RoRo Cargo/Ferry** Deck Cargo 240dk P Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Bergen 1 propeller aft, 1 fwd Fuel (d.o.) 11kn
07314 EO 8321 Esd RT	**FLOTINSPEKTSIYA-01** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**565** 146 330	RS	**1970** ............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
06675 0O 30347 Esd Rdr	**FLOTINSPEKTSIYA-02** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**233** 4 92	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg 34,80 8,51 2,969 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
07326 EN 8322 Esd RT	**FLOTINSPEKTSIYA-03** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**565** 146 330	RS	**1970** ............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
07338 WEM 8323 Esd RT	**FLOTINSPEKTSIYA-04** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 146 330	RS	**1970** ............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
115816 WXN 6403 Esd RT	**FLOTINSPEKTSIYA-05** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**565** 146 330	RS	**1971** ............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
311537 UXY 7816 Esd RT	**FLOTINSPEKTSIYA-06** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**565** 146 330	RS	**1973** ............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
138279 CFV RTv	**FLOTT** **Gerjet Gerjets** Federal Republic of Germany	**131** 85 221		**1907** Gebr. Van Ulden—Groningen 1,861 34,40 5,83 2,09 1 dk len 63	**M General Cargo**	Oil 4SA 4Cy. 220 × 280 reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln 7kn

8027597 DNFR Df Esd Gc Rdr RTm/h/v	**FLOTTBEK** **Zweite Schiffahrtsges. CCT Chemical Cargo Transport G.m.b.H. & Co.** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Hamburg Federal Republic of Germany	**1 599** 1 218 3 914	GL	**1981** Buesumer Werft G.m.b.H.—Buesum (1440) 91,72 (BB) 13,64 6,225 83,83 13,61 8,67 P 27,5 B & F 48,5 1 dk	**M Tanker** Chemical IGS 8 Ta (s.stl) 12 Wing Ta ER L.3 754	Oil 4SA 6Cy. 320 × 450 sr geared to s shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5116830 DICA Df Esd Pfd	**FLOTTBEK** **Wolfgang Wendt** Hamburg Federal Republic of Germany	**110** 38 —		**1952** Eckmanns Werft—Hamburg *23,41* 6,58 6,53 3,26	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) Maschinenbau Kiel A.G.
7212406 Esd Rdr RT	**FLOWER No. 3** **K.K. Kyokuyo**	**111** 75 —	(AB)	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al (344) 6,79 20,43 6,76 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 6,1 1 Ha	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 87,5kW 1 × 28,5kW
7212418 Esd Rdr RT	**FLOWER No. 5** **K.K. Kyokuyo**	**111** 75 —	(AB)	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al (345) 6,79 20,43 6,76 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 6,1 1 Ha	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 87,5kW 1 × 28,5kW
7392749 2GAD Esd Pfd Rdr RT	**FLOWING TIDE** **John West** Banff United Kingdom	**158** 71 —		**1975** Tees Marine Services Ltd. —Middlesbrough 25,91 6,81 22,10 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 222 × 292 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stam Controllable pitch propeller
6602496 LIIH 19333 Df Esd Rdr RT	**FLOYEN** ex Torshammer-79 **Sandfrakt A/S** Bergen Norway	**299** 182 589	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (47) 47,12 8,82 3,412 42,14 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (21,0 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 70 Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 48,0t (d.o.)
7931210 LJHF 19487 Rdr RT	**FLOYTIND** **A/S Troms Fylkes D/S** Tromso Norway	**238** 87 100		**1980** L. H. Salthammer Batbyggeri A/S —Vestnes 33,51 10,22 30,99 3,99 1 dk	**M RoRo Cargo/Ferry** Mchy.aft 150P	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill Controllable pitch propeller aft , 1 fwd
5354444 JWOM 14686 Df Esd Rdr RT	**FLUD** ex Zealand-70 ex Teigenes-66 **Ingolf Kvalsund** Aalesund Norway	***245*** *122* —	NV	**1957** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (5) 33,33 6,71 4,150 30,21 6,68 1 dk BK 127 len 64	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 1,5 × 2,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 73 Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben Gen 1 × 72kW 1 × 48kW 220V 50Hz a.c. Fuel (d.o.)
8300248 DDNS 4361 Esd Rdr RTm/h/v	**FLUNDER** **Prakla-Seismos G.m.b.H.** Bremen Federal Republic of Germany	***175*** *52* 205	GL	**1983** Motorenwerke Bremerhaven GmbH —Bremerhaven (917) 29,39 8,21 1,202 28,00 8,01 2,06 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 125 × 142 s geared to sc. shafts 450bhp (331kW) Masch. Augsburg-Nuernberg (MAN) West Germ Thw. thrust propeller fwd
5346485 OXUS M758 Rdr RT	**FLY 13** ex Svea-80 ex Fyn-37 **H. Hoffmann & Sonner A/S** Helsingor Denmark	**718** 276 380	(BV)	**1920** Orlogsvaerftet—Kobenhavn 67,95 12,93 3,201 12,88 4,60 2 dks R BK 178	**M RoRo Cargo/Ferry** Rail Vehicles 530dk P	2 Oil 2SA each 7Cy. 280 × 500 1 680bhp (1 236kW) E made57 fitted58 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 2 × 133kW 1 × 90kW 220V d.c. 1 propeller aft, 1 fwd Fuel 28,5t (d.o.)
6501977 ZENK 317290 Rdr RT	**FLYING ALBATROSS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 —		**1964** Cant. Navali L. Rodriquez—Messina (90) 27,89 10,72 6,10 2 dks	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 S.A. Fiat S.G.M. Dai To
7392830 GUZY 365010 Esd Rdr RT	**FLYING CHILDERS** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**326** 0 287	**✠100A1** SS 5/84 tug U.K. coasting service **✠LMC** EL G $\frac{7}{8}$"U2 FN 468	**1976**-5 Robb Caledon Shipbuilders Ltd. —Leith (519) 38,13 9,63 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB117T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geare sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Wil Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 114,0t
5117042 WA5054 236819 Esd Pfd Rdr RT	**FLYING CLOUD** ex Villanova-45 **Frank Ganter** Boston, Ma United States of America	**294** 142 —	(AB)	**1937** Bath Iron Works Corp.—Bath, Me (176) *37,92* 7,37 37,19 7,32 4,12 RQD 16,5 F 5,2 R	**M Fishing** Side Trawler	Oil 2SA 7Cy. 355 × 430 700bhp (515kW) Fairbanks Morse & Co. Beloit, Fuel 54,0t
7938115 598380	**FLYING CLOUD** **Flyco Inc.** Seattle, Wa United States of America	**195** 132 —		**1978** Marine Ind. North West Inc. —Tacoma, Wa *33,84* 9,76 3,10 1dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Ill

7825 4 56 761	**FLYING CLOUD** **Kiffe & Kiffe Inc.** Houma, La United States of America	**146** 99 —	**1969** Master Marine Inc.—Bayou la Batre, AI *23,57* 6,76 3,56 1 dk	**M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
4122 315 Bd RTm	**FLYING CLOUD** **Liverpool Trawlers Ltd.** Liverpool, N.S. Canada	**142** 63 —	**1962** Mclean's SB. Ltd.—Lunenburg, N.S. *25,39* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 2 Ha (stl) (each 1,5 × 1,5) Cr 2	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 110V d.c. Fuel (d.o.)
9092 0 320 RTm	**FLYING CONDOR** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63	**1966** Cant. Navali L. Rodriquez—Messina (93) 27,89 10,72 24,31 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 127dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 30kW 220V 60Hz a.c. Fuel 3,0t (d.o.) 35kn
0963 5676 3826	**FLYING DART** **C. W. McLeod Fisheries Ltd.** Shelburne, N.S. Canada	**155** 85 —	**1966** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *25,67* 7,32 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 168 × 184 600bhp (441kW) Rolls-Royce Ltd. Shrewsbury 10kn
12357 Z2 883 8872	**FLYING DIAMOND 1** **Dow Chemical Co. (Dowell Division)** New Orleans, La United States of America	**190** 129 —	**1970** Zigler Shipyards Inc.—Jennings, La (212) 10,98 3,836 42,12 10,96 4,58 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
12369 Z4 164 2406	**FLYING DIAMOND 2** **Dow Chemical Co. (Dowell Division)** New Orleans, La United States of America	**195** 133 —	**1971** Zigler Shipyards Inc.—Jennings, La (213) 10,98 3,836 42,12 10,96 4,58 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
31923 VA 1990 Rdr	**FLYING DOLPHIN** ex Podmuch-83 **National Shipping Ltd.** Limassol Cyprus	**147** 95 15	**1973** S. Ordzhonikidze Works—Poti (S-657) PR 35,13 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) U.S.S.R. Gen 2 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
33359 4057 59 r RT	**FLYING DOLPHIN I** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**140** 87 —	**1975** S. Ordzhonikidze Works—Poti (S-664) BV 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
33361 4058 60 r RT	**FLYING DOLPHIN II** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**140** 87 —	**1975** S. Ordzhonikidze Works—Poti (S-666) BV 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
33373 4211 39 r RT	**FLYING DOLPHIN III** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**140** 87 —	**1976** S. Ordzhonikidze Works—Poti (S-674) BV 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
33385 4302 64 r RT	**FLYING DOLPHIN IV** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	**142** 93 —	**1976** S. Ordzhonikidze Works—Poti (S-675) BV 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
33438 4800 r RT	**FLYING DOLPHIN IX** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —	**1977** S. Ordzhonikidze Works—Poti (S-859) BV 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
933397 4301 163 dr RT	**FLYING DOLPHIN V** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	**142** 93 —	**1976** S. Ordzhonikidze Works—Poti (S-676) BV 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
933402 4304 166 dr RT	**FLYING DOLPHIN VI** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	**142** 93 —	**1976** S. Ordzhonikidze Works—Poti (S-677) BV 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
933414 4303 165 dr RT	**FLYING DOLPHIN VII** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	**142** 93 —	**1976** S. Ordzhonikidze Works—Poti (S-678) BV 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
933426 4796 747 dr RT	**FLYING DOLPHIN VIII** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	**142** 91 —	**1977** S. Ordzhonikidze Works—Poti (S-855) BV 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn

7939004 SV5278 7152 Rdr RT	**FLYING DOLPHIN X** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	**142** 92 —	 BV	**1978** S. Ordzhonikidze Works—Poti (S-865) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Lenin
7942324 SV5549 7499 Rdr RT	**FLYING DOLPHIN XI** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	**142** 93 —	 BV	**1979** S. Ordzhonikidze Works—Poti (S-867) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Lenin
7942312 SV5644 7500 Rdr RT	**FLYING DOLPHIN XII** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	**142** 92 —	 BV	**1979** S. Ordzhonikidze Works—Poti (S-868) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Lenin
8132031 SV6437 8037 Rdr RT	**FLYING DOLPHIN XIV** **Ceres Hydrolines Shipping Co.** Piraeus Greece	**142** 93 —	 BV	**1981** S. Ordzhonikidze Works—Poti (S-710) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Lenin
8132043 SV6436 8036 Rdr RT	**FLYING DOLPHIN XV** **Ceres Hydrolines Shipping Co.** Piraeus Greece	**142** 93 —	 BV	**1981** S. Ordzhonikidze Works—Poti (S-711) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Lenin
8038637 SV6658 8138 Rdr RT	**FLYING DOLPHIN XVI** **Ceres Hydrolines Shipping Co.** Piraeus Greece	**142** 92 —	 BV	**1981** S. Ordzhonikidze Works—Poti (S-705) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Lenin
7107481 VRBC 343810 Rdr RT	**FLYING DRAGON** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**129** 64 —	 (RI)	**1971** Cant. Navali L. Rodriquez—Messina (134) 27,79 10,72 24,36 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Maybach Mercedes-Benz Motorenbau Friedrichsh
5069556 Df Esd RTm	**FLYING DUTCHMAN** ex Abeille No. 25-76 ex Cherbourgeois No. 5-70 **Record Shipping Co. Ltd.**	**357** — —	 (BV)	**1952** At. Aug. Normand—Le Havre 40,19 9,02 4,700 8,97 F 7,1 1 dk R	**D-E Tug** 1 Ha (1,5 × 0,9)	2 Oil 4SA each 8Cy. 300 × 380 driving gen. each 630kW 500V d.c. connecte to 2 elec. motors (WL) & sc. shaft Cie. Generale Electrique, C.G.E. N Gen 1 × 40kW 1 × 7kW 220V d.c. Fuel 122,0t (d.o.) 13
7127962 VRBR 343821 Rdr RT	**FLYING EGRET** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**139** 90 —	 (RI)	**1971** Cant. Navali L. Rodriquez—Messina (152) 28,71 10,70 24,11 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Union Friedrichshafen Friedrichsh
6728575 402256 Rdr RTm/h/v	**FLYING FALCON** **Marine Transport Services Ltd.** Limerick Irish Republic	**213** — —	✠**100A1** SS 8/84 firefighting tug U.K. coastal service with occasional voyages to Eire and for River Shannon service ✠**LMC** EL (d) $\frac{15}{16}$"U1 FN 370	**1968**-2 James Lamont & Co. Ltd.—Port Glasgow (407) 33,71 8,59 3,442 30,48 8,16 3,97 1 dk rf 610 BK 152 3BH WB29t	**M Tug** Fire-fighting	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Glasg Gen 2 × 43,5kW 220V d.c. Controllable pitch propeller Fuel 55,0t (d.o.) 12
5117157 DUQE Esd	**FLYING FISH M** **Government of The Republic of The Philippines** Makapugay Fishing Enterprises Manila Philippines	**150** 94 —		**1961** Geibi Zosen Kogyo—Kure (127) 37,11 7,29 2,693 34,19 6,71 3,36	**TM Fish Carrier** Mchy.aft In.260	2 Oil 4SA each 6Cy. 180 × 220 500bhp (368kW) Mitsubishi Nippon Heavy Ind. Yokoh Fuel 6,0t 9
7324118 GTHR 361592 Esd Rdr RT	**FLYING FULMAR** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**298** 0 —	✠**100A1** SS 6/82 tug U.K., Eire and between river Elbe & Brest ✠**LMC** EL (e) $\frac{7}{8}$"U2 FN 461	**1974**-2 Ryton Marine Ltd.—Wallsend (529) 38,21 9,43 3,982 34,14 9,00 4,50 rf 787 BK 178 on FK 4BH WB93T	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 geared sc. shaft British Polar Engines Ltd. Glasg Gen 2 × 100kW 1 × 20kW 220V d.c. Controllable pitch propeller
7415448 ZEKX 356540 Rdr RT	**FLYING IBIS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**128** 65 —		**1974** Cant. Navaltecnica—Messina (183) 28,68 10,67 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 171 × 203 1 350bhp (993kW) Maybach Mercedes-Benz Motorenbau Friedrichsh 32
8011770 GCFR 389446 Esd Rdr RTm/v	**FLYING PHANTOM** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**347** 0 196	✠**100A1** tug near continental trading area ✠**LMC** EL (F) 247,5/19,0U2(a) FN 470	**1981**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (486) 37,95 9,68 3,833 34,02 9,25 4,55 1 dk rf 610 4BH WB90T	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geare sc. shaft Ruston Diesels Ltd. Newton-le-W Gen 2 × 110kW 1 × 43kW 440V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.)-5,5pd

5206 0 951	**FLYING SANDPIPER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**128** 63 65	(RI)	**1972** Cant. Navali L. Rodriquez—Messina (180) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Maybach M.T.U. Friedrichshafen GmbH Friedrichshafen 32,5kn
3882 072	**FLYING SCOUT** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**290** — —	✠**100A1** SS 4/82 tug ✠**LMC** EL (e) FN 448	**1970**-2 Scott & Sons (Bowling) Ltd. —Bowling (439) 38,21 9,12 3,976 34,14 8,69 4,42 1 dk rf 533 BK 191 3BH WB107t	**M Tug** 1 Ha (stl) (1,3 × 0,9)	2 Vee Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 100kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.) 14kn
0980 301 RT	**FLYING SKIMMER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63		**1965** Cant. Navali L. Rodriquez—Messina (91) 27,89 10,72 24,31 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 127dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart 35kn
51329 199 RT	**FLYING SWIFT** ex Flying Goldfinch-83 **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**135** 65 14		**1974** Cant. Navaltecnica—Messina (182) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 350bhp (993kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
04793 30	**FLYVEFISKEN** **A/S D/S Oresund & Scandinavian Ferry Lines A/B** A/S D/S Oresund Kobenhavn Denmark	**130** 75 10	NV	**1965** Westermoen Hydrofoil A/S—Mandal (6) 27,92 10,67 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 105dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 700bhp (1 986kW) E made67 fitted70 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 34kn
18026 5480 76- PEXT	**FOB** ex Anitravag-81 ex Anitra-81 ex N.E.K.-50 ex Irmgard-47 **Sea Master S.A.** Panama Panama	**126** 73 180	BV	**1943** Hobro Vaerft ApS—Hobro *25,91* 7,37 25,61 7,32 2,82 1 dk	**Wood M General Cargo** 1 Ho 10,6 ER G.227 1 Ha (7,9 × 3,6) ER Cr 1(1,5)	Oil 2SA 3Cy. 300 × 360 210bhp (154kW) E made66 fitted75 Normo A/S de Forenede Motorfbr. Bergen Controllable pitch propeller 8kn
19089 17519	**FOBOS** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**3 112** 934 1 669	RS	**1983** Oy Wartsila Ab—Helsinki/Helsingfors (460) 69,75 18,01 6,451 60,84 17,62 9,02 1 dk	**TM Tug/Icebreaker** Fire-fighting Salvage Diving Support Ice strengthened 12bth P	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts Russkiy-Diesel Works Leningrad 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
17315 4055 Rdr	**FOCA** **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**324** 185 —	R	**1930** Nylands Verksted—Oslo (307) 38,71 7,45 7,40 conv Whaler —	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Nylands Verksted A/S Oslo Fuel 95,5t (o.f.) 12kn
001415 2879 Rdr	**FOCA** **Leal Santos Pescados S.A.** Santos Brazil	**100** — 199		**1973** Construtora de Barcos de Alto Mar, COBALTO—Guaraja (3) 31,02 3,633 29,01 7,52 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 230 × 270 610bhp (449kW) Motorenw. Mannheim A.G. (MWM) Mannheim
007483 Gc Rdr	**FOCA DEL NORTE** ex North Seal-83 **Naviera Coatzacoalcos S.A. de C.V.** Coatzacoalcos Mexico	**293** 199 —	(AB)	**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (403) 3,023 47,12 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 60kW Fuel 232,5t (d.o.)
532894 OEM 54 Esd Pfd RT	**FOCSANI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 900	RNR	**1976** VEB Warnowwerft Warnemuende —Warnemuende (395) 152,74(BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20′ 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 638,0t 17,5kn
230674 Esd RT	**FOGAS** ex Mee Tholstrup-71 ex Grethe-58 ex Elisabeth Broker-56 **Sociedade Fogas Ltda.** Manaus Brazil	**300** 144 315	(BV)	**1950** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (988) 41,86 8,11 2,642 8,06 3,00 P 9,5 F 4,3 1 dk RW conv General Cargo 58	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta ind vert ER L.(gas) 301	Oil 4SA 6Cy. 285 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel Fuel 10,0t (d.o.) 9kn
618720 Esd Rdr	**FOGAS XVI** ex Marina Tholstrup-82 **Sociedade Fogas Ltda.** Brazil	**300** 167 347	BV	**1966** Svendborg Skibsvaerft A/S —Svendborg (119) 46,92 8,13 2,706 42,02 8,11 3,03 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 385	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 73 Grenaa Motorfabrik, A/S Grenaa Fuel 44,5t (d.o.)-2,0pd 11,5kn
7101633 XZM 29804 Esd Rdr Tm	**FOGO ISLE** ex Carino-79 **Fogo Transport (1973) Ltd.** St. John's, Nfl. Canada	**564** 231 597	(NV)	**1971** Smedvik Mek. Verksted A/S—Tjorvag (31) 44,10 9,20 32,52 9,17 5,08 F 15,9 1 dk rf 1499 BK 145 len 73	**M Fishing** Sealer Side Trawler Mchy.fwd 1 Ho 6,7 2 Ha (1,6 × 4,8) (2,5 × 2,5)	Oil 4SA 8Cy. 320 × 450 1 580bhp (1 162kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 120kW 220V 60Hz a.c. Controllable pitch propeller Fuel 88,5t (d.o.) 12kn

7041572 L-3034-TL Df Esd Rdr RT	**FOGUETEIRO** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	**✠100A1** SS 12/79 tug River Tagus service **✠LMC** EL (d) 15/16"U1 FN 384	**1971**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (88) 33,36 9,00 30,00 8,49 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse redu geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 25kW 400V 50Hz a.c.
5039692 4111-HK Df Esd Rdr RT	**FOH KONG** ex Belinda-66 ex Milne Baai-53 ex Fort Rensselaer-48 ex Philip Dumaresq-44 **Transportes Sungwo S.A.**	**1 908** 967 2 794	(AB)	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (310) 78,87 12,83 5,484 76,21 12,78 6,25 P 6,8 B 19,2 F 6,4 1 dk rf 64	**S General Cargo** 4 Ho each 15,7 B.3 313 4 Ha (8,9 9,7 7,5 7,5 × 6,4)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Ajax Iron Works Gen 2 × 50kW 110V Fuel (o.f.)
5283580 SWLE 365 Df Esd Rdr RTh/v	**FOINIX** ex Praia Grande-70 **Neorion Syros Shipyards Ltd.** Syros Greece	**512** 137 —	✠LR class withdrawn- Owner's request 12/5/84	**1953**-3 Cia. Uniao Fabril—Lisboa (130) 48,37 9,25 3,823 42,73 9,20 4,50 F 22,0 R rf 800	**M Tug** Mchy.aft	Oil 2SA 8Cy. 360 × 600 sr geared to sc. shaft Sulzer Bros. Ltd. Winter Gen 2 × 52kW 1 × 19kW 110V d.c. Fuel (d.o.)
7829326 YQHP Df Esd Gc Rdr RT	**FOISOR** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t
6417815 OARZ Df Esd Gc Rdr RT	**FOKA** **Pesquera Hochica S.A.** Paita Peru	T.Mk **2 495** 1 041 1 283	PR	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/01) 87,28 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sour "Jugoturbina" Karlo Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller
5117353 356265 Df Esd RT	**FOKKE DE JONG SR.** **Timothy Ovid Stoll** Tortola British Virgin Islands	**400** 235 515	BV	**1958** Schpsw. "Friesland" N.V.—Lemmer (5) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW	**M General Cargo** G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 7Cy. 250 × 350 350bhp (257kW) D. & J. Boot "De Industrie" Alphen a/d Fuel 38,5t (d.o.)
7017703 PEDC 126 Df Esd Pfd Rdr RT	**FOKKE GRIETJE** ex Grietje Hendrikje-80 ex Riekelt Dirkje-72 **P. Baarssen & Zonen** Urk Netherlands	**130** 46 —		**1969** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (125) 28,61 7,17 7,12 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 800bhp (588kW) NE 76 Kloeckner Humboldt Deutz
6500143 PEDG 81 Df Esd Pfd Rdr	**FOKKE MARIE** ex Johannes Maria-84 ex Gijsbert Willem-70 **Jac. Hakvoort** Urk Netherlands	**148** 56 —		**1964** Scheepswerf "Vooruit" C.V. —Zaandam (297) 33,00 6,76 6,71 3,41 1 dk len 70	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) NE 72 Stork-Werkspoor Diesel B.V.
6808088 PEDE 61 Esd Rdr RT	**FOKKE MARIE** ex Petra-80 ex Immanuel-79 ex Samenwerking-79 ex Alja-78 ex Neeltje-73 **Visserij Mij. Maasvis B.V.** Goedereede Netherlands	**122** 50 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (631) 30,61 6,71 2,947 6,60 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 750bhp (552kW) NE 73 Stork-Werkspoor Diesel B.V.
5262251 LCFW 13137 RT	**FOKUS** ex Stobakk Senior-66 ex Ole Solbjorg-64 **P/R Fokus** Einar Waage Kopervik Norway	**242** 99 —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (85) 40,67 6,86 3,753 34,98 6,84 3,89 1 dk BK 145	**M Fishing** Side-fishing Ice strengthened 3 Ha (stl) (1,0 1,0 × 1,4) (1,9 × 4,9) ER	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE made63 fitted72 A/S Bergens M/V Gen 1 × 25kW 1 × 23kW 1 × 17kW 110V d.c. Fuel (d.o.)
6521836 LLZC 16136 Rdr RT	**FOLDEN** **Saltens D/S A/S** Bodo Norway	**228** 91 —	(NV)	**1964** Ulstein M/V A/S—Ulsteinvik (30) 34,04 8,54 2,560 29,60 8,50 3,51 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 200dk P Mchy.aft Der 1(5) 1(2)	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) A/S Wichmann Rubbestadne Fuel 22,5t (d.o.)-1,0pd
8011471 LKLK 19680 Df Esd Gc Pfd RT	**FOLGA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 999** 13 794 38 806	NV	**1982** Sanoyasu Dockyard Co. Ltd. —Mizushima (1042) 182,02(BB) 29,09 11,613 174,02 29,01 16,11 P 33,0 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 TEU 738 C.Ho 432/20' C.Dk 306/20' 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 219,0t (hvf)-46,0pd
6810823 FNEB Df Esd Gc Pfd Rdr RT	**FOLGOET** ex British Liberty-81 **Union Transport Maritime** Societe d'Armement et de Transport (SOCATRA) Bordeaux France	**15 115** 8 777 24 391	BV ✠Classed LR until 20/11/81	**1968**-5 Eriksbergs M/V A/B—Goteborg (619) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 33 311 HeCls. B Cr 1(5) Der 1(6) 1(5)	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) Eriksbergs M/V A/B Gotebo Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd

1379 Rdr	**FOLGORE** **Alfredo del Zompo** Ancona Italy	**130** 49 —	**1974** Cant. Nav. F. Ascolani—San Benedetto del Tronto 27,51 6,51 3,201 25,00 6,35 3,31 1 dk	(22) **Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln
5719 039 Esd Pfd RT	**FOLKESTAD** **More og Romsdal Fylkesbatar** Aalesund Norway	**263** 125 203	**1972** Ulstein M/V A/S—Ulsteinvik 39,48 9,53 3,252 (NV) 37,98 9,50 3,81 1 dk	(68) **M RoRo Cargo/Ferry** 250dk P Mchy.aft	Oil 2SA 4Cy. 280 × 420 geared to sc. shaft 660bhp (485kW) A/S Wichmann Rubbestadneset Gen 2 × 38kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 11kn
19832 LW 204 Rdr	**FOLLA** **A/S Namsos Trafikkselskap** Namsos Norway	**315** 181 415	**1978** Brattvag Skipsinnredning—Brattvag (NV) 40,57 9,02 3,660 36,50 6,15 F - 1 dk rf 800 BK 132	(36) **M Passenger/General Cargo** Ref 90P Ice strengthened 2 Ho ER G.690 B.590 In.100 1 Ha (3,8 × 2,5) ER Cr 1(10-15)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 21,5t (d.o.)-3,5pd 10kn
04359 DX 582 Esd Rdr	**FOLLAFJORD** ex Ragg-75 **P/R Saltvedt og Mollevik** Jarle Saltvedt Namsos Norway	**199** 142 549	**1966** Leirvik Sveis A/S—Leirvik 45,70 8,54 3,487 NV 40,04 8,50 5,52 1 dk & S dk rf 102	(28) **M General Cargo** OSD Ice strengthened 1 Ho ER G.1 051 B.995 1 Ha (22,0 × 4,9) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 8Cy. 159 × 203 570bhp (419kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn
816988 Esd Tm/v	**FOLLO**	T.Mk **335** 239 905 **965** 633 —	**1968** Batservice Verft A/S—Mandal 68,05 11,41 3,817/— (NV) 61,04 11,40 P 13,8 F 8,0 2 dks rf nil **DAMAGED BY FIRE 12/80**	(544) **M General Cargo** Ice strengthened 1 Ho 43,8 ER G.2 211 B.1 868 2 Ha (stl) (17,0 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,0pd 11kn
382794 WTY 3364 Esd Pfd RT	**FOLLUM SUPPLIER** **K/S Bergenske og Euro-Trans A/S** Det Bergenske D/S Bergen Norway	T.Mk **1 199** 840 2 794	**1974** Sterkoder M/V A/S—Kristiansund N. NV 76,61 15,04 5,716 70,31 15,00 10,22 2 dks rf nil	(41) **M Pallets Carrier** Side door 1(s) Ice strengthened 1 Ho ER B.4 813 1 Ha (stl) (14,0 × 5,1) ER 1W Der 1(25)	Oil 4SA 9Cy. 320 × 420 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-11,0pd 13kn
019191 16588	**FOLLYGA** **Underwater Works Ltd.** Takoradi Ghana	**111** 18 —	**1949** J. & C. Smith-Van Rees—Kinderdijk *26,00* 6,20 ... ... 1 dk	**M Tug**	Oil ....
518020 BL3 095 Esd Pfd dr Tm/h/v	**FOMALHAUT** ex Fellowship-81 Launched as Frendo-Fellowship **Fourth Tower Shipping Corp.** Knud I. Larsen Monrovia Liberia	**4 809** 3 468 8 382	**1975** Santierul Naval Galatz—Galatz 105,97 18,04 8,243 BV (NV) 98,48 17,99 10,37 P - F - 1 dk rf nil	(643) **M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 TEU 340 C.Ho 190/20' (40') C.Dk 150/20' (40') 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 696,0t (d.o.) 12kn
326929 EDB	**FOMALHAUT** **Rederij Joh. Boele B.V.** Rotterdam Netherlands	**1 403** 798 2 005	**1981** ....Netherlands 78,90 3,801 BV 74,91 13,01 4,81 1 dk	**M Hopper/Dredger** Suction Bottom doors Mchy.aft Hopper 1 500	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
507813 NKQ -32791 Esd Rdr RT	**FOMALKHAUT** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 403	**1975** .............U.S.S.R. 54,82 9,94 4,109 RS 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
312373 Esd Pfd dr RT	**FONG DA** **Fong Da Fishery Co. Ltd.** Kaohsiung China*	**250** — —	**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung 41,20 7,65 36,05 7,62 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
032853 YSY Esd Pfd Rdr	**FONG HSIN No. 311** **Fong Hsin Fishery Co. Ltd.** Kaohsiung China*	**399** 247 —	**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung 47,30 8,34 3,101 41,05 8,31 3,61 P 1,6 F 7,7 1 dk rf 178	**M Fishing** Mchy.aft 6 Ho each 2,6 7 Ha (stl) (2,9 3,5 3,5 3,5 3,5 3,5 3,5 × 2,1)	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 104kW 1 × 45kW 220V a.c. 12kn
904973 Esd	**FONG KUO No. 61** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**168** 96 81	**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,11 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.127 4 Ha (1,2 1,2 1,2 0,6 × 1,0) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 1 × 36kW 220V a.c. 9kn

6927834 BVUV Df Esd Gc Rdr	**FONG KUO No. 102** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —	**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (141) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd.
6927846 BVPM Df Esd Gc Rdr	**FONG KUO No. 111** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —	**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (145) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd.
6927858 BVPN Df Esd Gc Rdr	**FONG KUO No. 112** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —	**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (146) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd.
6927860 BVVG Df Esd Gc Rdr	**FONG KUO No. 131** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —	**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (149) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd.
7937939 BYVB Df Rdr	**FONG KUO No. 203** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**494** 331 —	**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung 50,04 8,72 3,301 43,21 8,31 3,61 P 27,5 F 8,6 1 dk rf 191	**M Fishing** Side-fishing 4 Ho 5,4 5,9 9,2 7,0 ER In.527	Oil 4SA 6Cy. 290 × 440 1 200bhp (883kW) Otsuka Tekko Gen 2 × 200kW 220V a.c.
7937941 BYVG Df Rdr	**FONG KUO No. 206** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**494** 331 —	**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung 50,04 8,72 3,301 43,21 8,31 3,61 P 27,5 F 8,6 1 dk rf 191	**M Fishing** Side-fishing 4 Ho 5,4 5,9 9,2 7,0 ER In.527	Oil 4SA 6Cy. 290 × 440 1 200bhp (883kW) Otsuka Tekko Gen 2 × 200kW 220V a.c.
7209588 BEAC Df Esd Gc Rdr RT	**FONG KUO SHIN No. 201** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —	**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.
7209590 BECB Df Esd Gc Rdr RT	**FONG KUO SHIN No. 202** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —	**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.
7210977 BECG Df Esd Gc Rdr RT	**FONG KUO SHIN No. 211** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —	**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.
7325019 BECH Df Esd Gc Rdr RT	**FONG KUO SHIN No. 212** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —	**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 4,8 8,5 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.
7026223 Df Esd	**FONG MEI** **Fong Chuan Fishery Co. Ltd.** Keelung China*	**150** — —	**1970** Su-Ao SB. Co. Ltd.—Su Ao 32,42 6,33 27,28 6,30 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 450bhp (331kW) ....
6719718 BVLK Df Esd RT	**FONG SEONG No. 21** **Fung Fuh Fishery Co. Ltd.** Kaohsiung China*	**170** 94 74	**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung (115) 32,14 6,35 2,363 27,82 6,20 2,85 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Diesel Co. Ltd. Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 72,0t
7830650	**FONG SHIN No. 316** ex Kasui Maru No. 28-80 **Fong Shin Fishery Co. Ltd.** China*	**107** 47 —	**1966** K.K. Honma Zosensho—Niigata *29,91* 6,00 2,60 1 dk	**M Fishing**	Oil
6502969 9WCK 324851 Rdr RT	**FONG SIANG** ex Hosho Maru-78 ex Seimei Maru-67 **United Orient Leasing Co. Sendirian Berhad** Labuan Malaysia	**1 412** 758 2 369	**1964** Ujina Zosensho—Hiroshima (430) 77,50 11,33 5,258 (NK) 71,00 11,31 6,15 P 15,9 F 7,1 1 dk	**M General Cargo** 3 Ho ER G.2 873 B.2 701 2 Ha (8,9 24,0 × 6,5) ER Der 6(5)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Gen 2 × 100kW 445V a.c. Fuel 91,5t
5325481 9WCS 324858 Df Esd Rdr RT	**FONG SOON** ex Sea Swallow-79 ex Shonan Maru-78 **Soon Seng Shipping Sendirian Berhad** Labuan Malaysia	**2 116** 1 187 3 288	**1963** Hashihama Zosen—Imabari (138) 85,88 13,06 5,411 (NK) 84,49 13,00 6,41 P 20,5 B 6,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 221 B.3 298 2 Ha (21,6 22,0 × 5,9) ER 8W Der 4(15) 4(10)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki K.K. Gen 2 × 120kW 450V a.c. Fuel 280,5t-7,5pd

4965 XX Esd RT	**FONG TA No. 11** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	**168** 95 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung (118) 32,16 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 78,0t 10kn
15378 Esd RT	**FONG TA No. 21** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	**190** 98 93		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (469) 33,38 6,35 2,794 28,83 6,20 2,93 P 15,6 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 4,7 5,7 8,7 ER In.128 4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2 × 0,7) ER	Oil 4SA 6Cy. 275 × 410 500bhp (368kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. 11,5kn
15380 Esd RT	**FONG TA No. 22** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	**190** 98 93		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (470) 33,38 6,35 2,794 28,83 6,20 2,93 P 15,6 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 4,7 5,7 8,7 ER In.128 4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2 × 0,7) ER	Oil 4SA 6Cy. 275 × 410 500bhp (368kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. 11,5kn
25021 EAX Esd Rdr	**FONG TA No. 31** **Fong Ta Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 38,99 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.255 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
205166 02803 0580-TT Esd Pfd RT	**FONG YU** ex Daiei Maru No. 22-84 **Oven Shipping Corp.** Panama Panama	**374** 173 430		**1972** Nishii Dock Co. Ltd.—Ise (229) 55,20 8,54 3,601 46,21 8,51 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.398	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW 225V 50Hz a.c. 12,75kn
008591	**FONGIT** **Conbros Shipping Corp.** Philippines	**1 000** — 2 000	**100A1** Class Contemplated	**1981** D. M. Consunji—Zamboanga (21) ... ... 1 dk	**Tank Barge**	
603710 YP2 874 54356	**FONNA LAJEAN** **Fonna Lajean Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
610098 EFC Esd Pfd Rdr Tm/h/v	**FONNES** **Brema Reederei G.m.b.H. & Co. K.G.** Reederei J. Jost Bremen Federal Republic of Germany	**3 971** 2 333 5 753	GL	**1978** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13454) 105,70 15,42 6,881 99,01 15,10 8,01 P 17,4 F 6,8 1 dk len 84	**M General Cargo** Ice strengthened 3 Ho ER G.6 536 B.6 180 3 Ha (18,9 7,0 18,9 × 9,9) ER 3W Cr 2(12,5)	Vee Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 4 000bhp (2 942kW) Pielstick Blohm + Voss A.G. Hamburg Fuel 487,0t (d.o.) 13,5kn
720884 NGE 8878 Esd Rdr RT	**FONNES** **Odd Gullaksen P/R** Bergen Norway	**499** 243 —	NV	**1967** Karmsund Verft & M/V A/S —Haugesund (7) 53,55 8,56 5,650 48,70 8,54 5,52 1 dk BK 152 len 77	**M Fishing** Side-fishing 5 Ho ER 5 Ha (stl) (2,9 × 3,5) (2,5 × 1,7) (2,5 2,5 × 1,4) (2,9 × 3,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 116kW 1 × 38kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
048083 XTP 15714 Esd Rdr Tv	**FONNLAND** ex Gardegg-71 ex Bonn-68 **Mikkal Myklebusthaug** Bergen Norway	T.Mk **286** 154 765	NV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (157) 53,22 9,00 3,690 48,01 8,95 5,41 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (stl) (11,2 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 715bhp (526kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 27kW 220V d.c. Fuel 56,0t (d.o.)
524125 GEW 19090 Rdr RTm	**FONNTIND** ex Oksoy-79 ex Austri-78 ex Alfsnes-76 ex Bergo-75 ex Frendo Simby-75 ex Lutro-75 **P/R Gard Gullaksen & Sonner** Gard Gullaksen Bergen Norway	**299** 179 829	NV	**1965** Batservice Verft A/S—Mandal (515) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,0 B 3,7 F 9,2 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,7 × 6,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 780bhp (574kW) A/S Bergens M/V Bergen Gen 2 × 21kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11,5kn
037712 625125	**FONTAINE BLEAU** **Harris G. Gibson** Pensacola, Fl United States of America	**129** 87 —		**1980** Steiner Shipyard Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
030834 EWGI M-30986 Esd Pfd Rdr RT	**FONTANKA** **U.S.S.R.-'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (162) 65,69 11,13 3,599 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn

6615352 EFLT 8683 RT	**FONTAO** **Pescanova S.A.** Vigo Spain	**275** 118 —	BV ✠Classed LR until 13/2/76	**1967**-4 Enrique Lorenzo y Cia. S.A.—Vigo (310) 34,45 8,11 3,501 30,00 8,01 3,92 RAD 7,1 F 17,4 1 dk RW rf 381	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 dr geared to sc. shaft 800bhp (588kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller Fuel 87,0t (d.o.) 10,5k
7730599 A7D2004 043/82 Esd Rdr RT	**FONTAS** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**169** 27 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS344) 23,45 3,363 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 2 × 40kW 1 × 20kW a.c. Fuel 115,0t (d.o.) 10k
6603701 EEWG 741 Gc Rdr RT	**FONTIBRE** ex Laredo-66 Launched as J.C.P.-G. 7 **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 16/1/76	**1966**-12 Soc. Espanola de Const. Nav. —Cadiz (123) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cad Gen 2 × 80kW 380V 50Hz a.c. 9,75k
8038144 Rdr RT	**FONY** **P. Wirges** Belgium	— — 804	**A1** SS 1/81 inland waterways oil tanker **LMC** EL 80,0/23,0 FN 631	**1950** Ewald Berninghaus—Duisburg 67,01 7,04 65,00 7,00 2,70 1 dk rf nil 10BH WB31T	**M Tanker**	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Deutz West Germ Gen 1 × 8kW 220V 50Hz a.c. 2 × 1kW 24V d.c. Thw. thrust propeller fwd
5117494 RT	**FOO AN** **Foo An S.S. Co. Ltd.** Kaohsiung China*	**335** 146 —		**1943** ............U.S.A. 50,14 7,09 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil each 3Cy. 387 × 413 NE 57 Tai Yang Iron Works Province of Taiw
6606997 BKAG 2202 Df Esd Rdr	**FOO HSING** **Foo An Navigation Co. Ltd.** Kaohsiung China*	**819** 330 1 175		**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1061) 64,11 10,06 4,241 58,58 10,04 4,70 P 17,4 F 8,0 1 dk rf 102	**M General Cargo** 2 Ho 22,0 15,3 ER G.1 495 B.1 353 2 Ha (15,3 9,3 × 4,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 380 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Ko Gen 2 × 36kW 225V 60Hz a.c. Fuel 71,0t 12,5k
6927975 BKAH 8383 Df Esd Gc Pfd Rdr	**FOO HSING No. 2** ex Keihan Maru No. 7-83 **Foo An Navigation Co. Ltd.** Kaohsiung China*	**2 066** 1 389 3 498	(NK)	**1969** Fukuoka Zosen K.K.—Fukuoka (956) 89,72 13,03 5,741 83,01 13,01 6,81 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,2 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Ko Gen 2 × 100kW 440V a.c. Fuel 311,0t-9,0pd 12,5k
5152731 3EGA 9018-78 Df Esd Gc Rdr RTm/h	**FOOCHOW** ex Hoi Ying-77 **Hanfer Co. Ltd.** Panama Panama	T.Mk **2 680** 1 310 4 288 **3 867** 2 046 5 560	BV ✠Classed LR until 14/4/78	**1955**-1 Helsingborgs Varfs A/B —Helsingborg (79) 108,95 15,27 6,033/7,017 100,59 15,24 8,64 F 21,4 2 dks RW rf 51	**M General Cargo** 5 Ho 10,7 14,1 14,7 ER 14,7 13,4 G.7 288 B.6 660 5 Ha (w) (6,1 × 4,2) (7,3 7,3 × 6,1) ER (7,3 × 6,1) (6,7 × 6,0) 10W Der 1(15) 10(5)	Oil 2SA 8Cy. 500 × 1100 3 360bhp (2 471kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 112kW 220V d.c. Fuel 272,0t (d.o.)-8,0pd 14
7726043 9V2799 381391 Esd Gc Rdr RT	**FORBES WILSON** **Marine Success Enterprises (Pte.) Ltd.**	**250** 115 450	(AB)	**1978** Singmarine Shipyard (Pte.) Ltd. —Singapore (020) 42,93 2,210 39,02 9,15 2,85 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts 750bhp (552kW) Kloeckner Humboldt Deutz West Germa
6930702 321718 Esd Rdr RT	**FORCADOS RIVER** **Universal Trading & Shipping Ltd.** London United Kingdom	**120** 37 120	✠Classed LR until 2/9/75	**1969**-5 Holland Launch N.V.—Zaandam (434) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Work Ship** 4P Mchy.aft 2 Ha (stl) (0,9 × 0,9) (0,6 × 0,6) Der 1(2)	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 1 070bhp (787kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 28kW 440V 50Hz a.c. Fuel 10,0t (d.o.) 12
7047136 ZCGL 356668 Df Esd Gc Pfd Rdr RT	**FORCE TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**438** 297 —	AB	**1970** American Marine Corp.—New Orleans, La (1052) 54,87 11,64 4,217 49,20 11,59 4,86 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 100kW 208V 60Hz a.c. Thw. thrust propeller fwd Fuel 50,0t 15
5117559 VJMQ 139366 RTv	**FORCEFUL** **Queensland Maritime Museum Association** *Brisbane, Queensland* Australia	**288** 1 105	✠Classed LR until 25/6/71	**1925**-12 A. Stephen & Sons Ltd.—Glasgow (509) 36,89 8,26 4,084 35,31 8,23 4,32 R BK 178	**S Tug**	T 3Cy. 445 737 & 1194 × 762 A. Stephen & Sons Ltd. Glasg Gen 1 × 3kW 110V d.c. Fuel 104,5t (c) 10
7331795 LMHQ 18152 Df Rdr RT	**FORDE** **Erling Forde** Maloy Norway	**241** 103 —		**1973** Eidsvik Skipsbyggeri A/S—Uskedal (30) 35,44 7,35 31,73 7,32 3,97 1 dk	**M Fishing** Side-fishing Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
6929935 LKLO 17353 Df Esd Rdr RT	**FORDE JUNIOR** ex Linebas-76 **Asbjorn Forde** Maloy Norway	**229** 99 —		**1969** Skaalurens Skibsbyggeri A/S —Rosendal (215/29) 35,67 7,35 28,66 7,32 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadne Fuel 25,5t (d.o.)-2,0pd 10

3680	**FORDEFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**494** 240 —	(NV)	**1970** Loland Motorverstad A/S—Leirvik i Sogn (29) 44,51 10,65 2,845 40,52 10,60 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** 380P Mchy.aft	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
4519 ON 3767 Esd Rdr	**FORDONNA** **Ensign Express Shipping Ltd.** Tower Ships Ltd. London United Kingdom	**499** 323 905	**✠100A1** SS 5/81 middle trading area **✠LMC** EL I $\frac{15}{16}$"U2 FN 709	**1972**-12 Bodewes Schpsw. "Volharding" N.V.—Foxhol (172) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil 3BH WB320t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 3kW 24V d.c. 10kn
5761 W 2331 Esd	**FORE MOSULISHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** "Georgi Dimitrov" Shipyard—Varna (658) 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 6 777	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 13kn
2704 FL Esd Rdr	**FOREL** ex Seversk-77 **Rafidian Fisheries Co. Ltd.** Basrah Iraq	T.Mk **2 327** 842 1 163	BV (RS)	**1977** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 76,21 14,00 7,42 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
9892 LD 27451	**FORELE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**502** 184 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 69 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
33399 66383 0313 RT	**FOREMOST** ex Baby Lere-70 **M/G Transport Services Inc.** Cincinatti, Oh United States of America	**613** 349 —		**1955** Nashville Bridge Co.—Nashville, Tn (1112) 42,68 10,72 40,70 10,70 3,00	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. Cleveland, Oh Fuel 260,0t
17640 5386	**FOREMOST 50** **D. Cook Ltd.** Hull United Kingdom	**380** 142 447	✠Classed LR until 2/50	**1937**-2 A. Hall & Co. Ltd.—Aberdeen (660) 43,29 9,15 2,833 41,31 9,10 3,36 R rf nil	**S Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4,5)	T 3Cy. 305 483 & 787 × 559 400ihp (294kW) A. Hall & Co. Ltd. Aberdeen Gen 1 × 4kW 110V d.c. Fuel (o.f.) 8,5kn
17688 PDJ 7390 m/v	**FOREMOST 102** **Westminster Dredging Co. Ltd.** London United Kingdom	**871** 453 1 372	✠Classed LR until 9/58	**1940**-1 A. Hall & Co. Ltd.—Aberdeen (666) 59,29 10,09 4,198 56,39 10,06 4,73 RQD 20,2 R	**M Hopper Barge** Bottom doors 1 Ho 23,4 ER 1W	Oil 2SA 6Cy. 337 × 572 960bhp (706kW) NE 57 British Polar Engines Ltd. Glasgow Gen 2 × 33kW 440V a.c. Fuel 162,5t (d.o.) 8,5kn
29623 ON 307 Esd Pfd RT	**FOREST LINK** ex Stellaria-80 **Forest Shipping AB** Goteborg Sweden	**3 395** 1 469 5 924	**✠100A1** SS 10/81 Ice Class 1A **✠LMC** **UMS** EL (W) 2"U2 FN 3474	**1973**-1 Ast. Construcciones S.A.—Rios (234) 127,26(BB) 17,73 6,401 114,99 17,51 12,70 RAD 26,9 F 10,7 2 dks rf nil len 77 Coll BH to U dk, 5 to 2nd dk WB2404T incl. DTf277T & STs amidships 495T	**TM RoRo Cargo** Side door (s) Stern door & ramp Mchy.aft TEU 200 C. 200/20'	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared to sc. shafts 8 000bhp (5 884kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,5kn
404487 OY 37 Esd Pfd RT	**FOREST QUEEN** ex Scanspruce-84 **Tackmar Venture Corp.** Monrovia Liberia	*33 845* *10 649* 38 408	NK	**1977** Imabari Zosen—Marugame (1030) 195,03(BB) 30,05 10,361 185,02 30,01 21,01 1 dk	**M Wood-chip Carrier** 6 Ho ER G.81 504 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(11)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,75kn
96343 EL3 765 -YJ1 Esd Pfd RTv	**FOREST TRADER** ex Forest Venture-84 ex Scansilva-84 **Apex Bulk Carrier Co. Ltd. Inc.** Panama Panama	*34 339* *11 630* 40 962	NK	**1977** Nippon Kokan K.K.—Shimizu (346) 196,91(BB) 30,48 11,026 184,44 30,01 21,52 1 dk	**M Wood-chip Carrier** 6 Ho ER G.83 646 HeCls. ptB 6 Ha (stl) (13,7 13,5 13,5 11,8 13,5 11,8 × 14,4) ER Der 3(11)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 205,0t (d.o.) 1 989,0t (hvf)-45,0pd 14,75kn
406590 48610	**FOREST TRANSPORTER** **Government of Canada (Ministry of Lands, Forests & Water Resources for The Province of British Columbia)** Victoria, B.C. Canada	**160** 97 —		**1974** McKenzie Barge & Marine Ways —Vancouver, B.C. *25,49* 8,54 ... ... 1 dk	**TM Landing Craft** Bow door	2 Oil each 8Cy. 108 × 127 460bhp (338kW) Chrysler Nissan 9kn
832759 FRL Esd Pfd RT	**FOREST WASA** **Salenrederierna A/B** Salen Dry Cargo A/B Stockholm Sweden	*39 315* *11 988* 37 481	**✠100A1** SS 10/82 Ice Class 1B at a draught not exceeding 10.43m **✠LMC** **UMS** EL 0t 660,0/78,0U3 FN 10317	**1977**-11 Mitsubishi Heavy Industries Ltd. —Hiroshima (290) 206,08(BB) 32,26 10,827 192,01 32,21 21,52 1 dk rf nil 8BH WB23645T incl. btm & STs in holds 7698T & No. 4 hold 14196T	**M Wood-chip Carrier** Self-unloader Side doors 6 Ho 32,8 22,4 22,4 22,4 22,4 27,2 ER G.88 506 6 Ha (stl) (14,4 12,8 12,8 12,8 12,8 12,8 × 17,6) ER Cr 3(15)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 920kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 2 786,0t (hvf) 15,5kn

7920699 7LVX 122189 Df Esd Gc Pfd Rdr RT	**FOREVER CRANE** **Hisafuku Kisen K.K. &** **Yamashin Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**3 273** 1 892 5 715	NK	**1980** Honda Zosen—Saiki (678) 101,50 6,901 94,01 15,51 8,21 P 25,0 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.6 092	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Makita Diesel Co. Ltd. Gen 2 × 352kW a.c.
6920719 9V3038 382601 Rdr RT	**FORITA** ex Howa Maru No. 3-82 ex Marushin Maru No. 11-79 **Forison Lines Pte. Ltd.** Singapore Singapore	**686** 369 1 482	NK	**1969** Kyokuyo Zosen Tekko K.K.—Chofu (203) 62,29 9,61 4,282 56,01 9,58 4,81 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 188	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Gen 2 × 40kW a.c. Fuel 45,5t-4,5pd
7429619 5796 Rdr	**FORJADOR** ex Unabara-84 **Maruba Sociedad en Comandita** **por Acciones** Buenos Aires Argentina	**276** 91 110	NK	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (477) 32,85 9,53 3,302 29,57 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
5117779 LDWK 8836 RTm	**FORLANDET** ex Femern ex Foca **John Shroder** Sandefjord Norway	**199** 0 163	(NV)	**1921** Bokeroens Skibs.—Svelvik 34,45 6,61 6,56 4,22 R rf 660 BK 191 shortened 78	**S Tug** 1W	T 3Cy. 343 559 & 940 × 610 A/S Bergens M/V Gen 1 × 3,5kW 100V d.c. Fuel 73,5t (o.f.)
6816396 GYNW 335826 Df Gc Rdr RTh	**FORMALITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**200** 159 419	**✠100A1** SS 9/82 **✠LMC** EL F ¾"U2 FN 434	**1968**-7 Clelands SB. Co. Ltd.—Wallsend (304) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 27,2 ER G.544 B.489 1 Ha (stl) (23,9 × 4,8) ER	Oil 4SA 4Cy. 222 × 292 sr reverse gea to sc. shaft 330bhp (243kW) Blackstone & Co. Ltd. Gen 2 × 1,5kW 24V d.c. Fuel 10,0t (d.o.)
5117808 EDAQ Df Esd Rdr RT	**FORMENTOR** **Naviera de Galicia S.A.** **(NAVIGASA)** Valencia Spain	**682** 323 1 201	BV	**1960** Empresa Nacional "Elcano"—Sevilla (31) 72,60 11,23 3,493 65,82 11,21 3,97 2 dks	**M General Cargo** 2 Ho G.2 574 B.2 439 2 Ha (17,9 10,9 × 5,0) ER 2W Der 2(2)	2 Oil 4SA each 8Cy. 295 × 420 with hydraulic coupling & gearing to sc. sh 1 500bhp (1 103kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 45kW 1 × 25kW 220V d.c. Fuel (d.o.)
5066920 IVIU 719 RT	**FORMICA** ex Celestina Lauro-82 ex Regina Isabella-61 ex Turchino ex Vega **CONAMAR Compagnia** **Navigazione Marettimari Sud** **S.p.A.** Trapani Italy	**287** 171 —	RI	**1943** ..............U.S.A. 41,99 7,50 2,363 38,71 7,37 3,48 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 250 × 350 1 280bhp (942kW) NE 61 Motorenw. Mannheim A.G. (MWM)
7719698 GYAK 378077 Esd Gc Pfd Rdr RT	**FORMIDABLE** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**406** — 246	**✠100A1** tug **✠LMC** EL I 330,0/28,0U2 FN 464	**1979**-5 R. Dunston (Hessle) Ltd.—Hessle (917) 35,74 10,27 4,220 31,50 9,81 4,91 RAD 1,0 F 16,5 1 dk rf 787 BK 152 5BH WB46T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 s geared to sc. shafts English Ele Ruston Diesels Ltd. Newton-le-Wil Gen 3 × 100kW 440V 50Hz a.c. 2 Controllable pitch propellers
7310806 LKYV 18054 Df Esd Pfd Rdr RTm/h	**FORMO** Paal Wilson & Co. A/S Bergen Norway	T.Mk **422** 310 1 498	NV	**1973** Orens M/V—Trondheim (57) 77,15 10,04 4,001 71,51 10,01 6,41 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho 53,1 ER G.2 792 B.2 556 1 Ha (stl) (48,0 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7407623 LRQF Df Esd Gc Rdr RT	**FORMOSA** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 717	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (199) 159,01(BB) 22,84 9,743 146,23 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) La Maquinista Terrestre y Mar (MTM) Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd
7127077 H3PH 10692 -PEXT Df Esd Gc Pfd Rdr	**FORMOSA CHAMPION** ex Ujung Empat-81 ex Murokai Maru-76 **Gallop Maritime Inc.** Panama Panama	**2 998** 2 186 6 083	NK	**1971** Watanabe Zosen K.K.—Hakata (139) 102,24 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Gen 2 × 128kW a.c. Fuel 567,0t-143,5pd
7129350 5MMI 4307 Df Esd Gc Rdr RT	**FORMOSA CONTAINER** ex American Islander-79 ex American Ming-77 **Pro-Line Shipping Co. Ltd.** Monrovia Liberia	**3 139** 1 589 2 905	**✠100A1** SS 9/81 **✠LMC** **UMS** EL S 1⅝"U2 FN 2172	**1973**-2 Ast. Construcciones S.A.—Meira (121) 104,53(BB) 15,24 4,725 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil NS 8BH WB1236t incl. DTsf301tSTs in Nos.1 & 4 holds 251t	**M Container Ship** Fixed-guides 5 Cell.Ho 6,5 13,1 13,8 13,8 13,8 ER G.4 814 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Empresa Nacional "Bazan" de C.N.M. S.A. WTAuxB 8kgf/cm² (7,9bar) hs30,1 Gen 3 × 204kW 450V 60Hz a.c.
8002028 ELAV9 6973 Df Esd Gc Pfd Rdr RT	**FORMOSA ONE** **Formosa Plastics Marine Corp.** Monrovia Liberia	**13 741** 8 344 31 378	AB	**1981** Nippon Kokan K.K.—Shimizu (387) 176,79(BB) 27,84 10,519 167,01 27,81 14,00 P 34,5 F 12,5 2 dks rf 51	**M Tanker** Chemical 10 Ta ER L.27 164 HeCls. ptB	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 600kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 2 743,5t (hvf)

030	**FORMOSA TWO** **Formosa Plastics Transport Corp.** Monrovia Liberia	**13 741** 8 344 31 406	AB	**1981** Nippon Kokan K.K.—Shimizu (388) 176,79(BB) 27,84 10,540 167,01 27,81 14,00 P 34,5 F 12,5 2 dks rf 51	**M Tanker** Chemical 10 Ta ER L.27 164 HeCls. ptB	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 2 743,5t (hvf) 15,5kn
8642	**FORNELO** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** Corcubion Spain	**252** 169 —		**1960** Ast. Sicar—Corcubion 35,01 7,62 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	T 3Cy. 204 331 & 555 × 370 185ihp (136kW) Talleres "La Industriosa" Vigo Fuel 26,5t (o.f.) 10kn
4730 1097 Esd Pfd RT	**FOROS** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 933** 1 806 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (406) 101,89(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
3999	**FOROYA BJOR** ex Vidoy-72 **P/f Foroya Bjor** Klakksvik Faeroes	**173** 71 200		**1936** Ring Andersens Staalskibsvaerft —Svendborg *30,52* 7,50 3,734 7,45 3,97 1 dk	**Wood M Fishing** Side Trawler 1 Ha (3,9 × 2,5) Der 1(1,5)	Oil 4SA 5Cy. 260 × 368 300bhp (221kW) NE 45 Ruston & Hornsby Ltd. Lincoln Fuel 25,5t (d.o.) 9kn
5428 Esd RTm	**FOROYINGUR** ex Nordingur-78 **P/f Dala** Haldarsvik Faeroes	**276** 101 —	NV	**1962** Brattvag Skipsbyggeri A/S—Brattvag (12) 37,57 7,40 3,664 32,90 7,32 3,87 1 dk BK 127	**M Fishing** Side-fishing Ref 2 Ho ER 3 Ha (1,0 1,0 1,6 × 1,3) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) NE 67 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel 76,0t (d.o.)
7576 5002 Rdr	**FORREST** **Government of The Falkland Islands** Port Stanley Falkland Islands (British)	**144** 47 140	✠**100A1** SS 12/73 Falkland Islands service with occasional voyages to Punta Arenas and coasting to Montevideo ✠**LMC** EL a ¾"U1 FN 237	**1967**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1349) 26,22 6,96 2,452 23,70 6,71 3,28 1 dk rf 254 4BH WB24t	**M General Cargo** 1 Ho 9,6 ER 1 Ha (w) (5,3 × 3,0) ER 1W Der 1(2)	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Bergius Co. Ltd. Glasgow Gen 1 × 2,5kW 2 × 1,75kW 24/32V d.c.
00218 3070 7354	**FORREST GLEN** **Pierce Fisheries Ltd.** Shelburne, N.S. Canada	**165** 92 —		**1967** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *27,44* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 665bhp (489kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
00214 1376	**FORSAYTH CREEK** **Lombardo Marine Group Pty. Ltd.** *Fremantle, W.A.* Australia	**1 495** 449 2 000	NV (Class cont.)	**1984** Yamakawa Zosen Tekko K.K. —Kagoshima (672) 5,593 61,02 14,01 6,51 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil Fuji Diesel Co. Ltd. Tateyama
17860	**FORST** **Kare Akvik** Aalesund Norway	**117** 77 173	(NV)	**1919** Knadaislands Baatbyggeri—Porsgrunn *26,98* 6,20 3,410 6,18 3,66 1 dk	**Wood Aux M General Cargo** Schooner G.198 2 Ha (5,0 3,9 × 3,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 127 × 145 230bhp (169kW) NE 68 A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.)-1,0pd
17549 PV Esd Pfd RT	**FORSVIK** **R/A Brevik** Rolf Eliasson Ockero Sweden	**2 345** 1 238 3 889	✠**100A1** oil tanker Ice Class 1B (Baltic service) ✠**LMC** **UMS** EL R 440,0/40,0U2(a) FN 1620	**1981**-9 Falkenbergs Varv AB—Falkenberg (179) 86,01 (BB) 12,70 5,995 82,12 12,60 7,12 P 28,7 F 9,5 1 dk rf nil 8BH WB905T	**M Tanker** 16 Ta ER	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 2 447bhp (1 800kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 3 AuxB (2 o.f. 1 ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 300kW 2 × 222kW 1 × 72kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 46,0t (d.o.) 110,5t (hvf) 12kn
06716 FTE 359-79 Esd Pfd RT	**FORSYTHIA** ex Nitten Maru-79 **Amista (Panama) S.A.** Panama Panama	**16 849** 12 284 32 071	NK	**1975** Tsuneishi Zosen K.K.—Numakuma (329) 179,03 25,46 11,177 169,98 25,40 15,50 P 29,9 F 13,2 1 dk	**M Bulk Carrier** Mchy.aft G.40 009 B.38 810 5 Ha (stl) (10,5 17,9 18,2 18,2 18,2 × 11,8) Der 5(25)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1200kW a.c. 14,75kn
06562 SV 34384 Esd Pfd RT	**FORT** ex Fort Alpha-82 ex Eastern Emerald-80 ex Tokei Maru-79 **Fort Navigation Ltd.** Limassol Cyprus	**16 134** 10 528 26 260	**100A1** bulk carrier **LMC** EL F 577,5/66,0U2 FN 6262 (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (690) 178,52(BB) 22,89 10,322 168,00 22,86 14,41 P 30,5 F 15,3 1 dk RW rf 102 7BH WB10013t incl. Comb. btm & STs in hold 3249t, topside tanks in hold 4652t	**M Bulk Carrier** 5 Ho ER G.30 161 B.29 331 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER Der 3(15) 2(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 665,5t-41,0pd 14,75kn

7904073 GBKE 388396 Df Esd Gc Pfd Rdr RT	**FORT ASSINIBOINE** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**19 982** 11 923 31 766	✠**100A1** chemical tanker cargo type B SG 1.59 in centre tanks, cargo type C in wing tanks, in association with a list of defined cargoes ✠**LMC** **UMS** **IGS** EL J† 605,0/66,0U3 FN 6708	**1980**-6 Sanoyasu Dockyard Co. Ltd. —Mizushima (1033) 169,55(BB) 27,23 11,208 160,00 27,21 14,71 P 33,9 F 16,2 1 dk rf nil 13BH WB1673T	**M Tanker** Chemical IGS (LR) 24 Ta ER L.40 700	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB (o.f.) primary 44kgf/cm² (43,2bar) secondary 13kgf/cm² (12,8bar) AuxB (ex.g) 12kgf/cm² (11,8bar) Gen 4 × 680kW 450V 60Hz a.c.
7342938 GSEV 379796 Df Esd Gc Pfd Rdr RT	**FORT AUSTIN** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**16 054** 6 728 8 165	✠**100A1** SS 3/83 Ice Class 3 ✠**LMC** EL H† 605,0/70,0U2 FN 6617	**1979**-6 Scotts' SB. Co. Ltd.—Greenock (738) 183,78(BB) 24,03 9,025 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil SF 8BH WB2641T incl. DTf241t	**M Supply Ship** Replenishment Ref In.2 510	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Scotts' Eng. Co. Ltd. United Kin 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd
5175630 FOQF 1131 Df Esd Gc Pfd Rdr RT	**FORT BAUDOUIN** ex Joseph-Duhamel-II-72 **Les Pecheries de Fecamp** Fecamp France	**1 521** 708 1 120	(BV)	**1955** At. & Ch. de la Seine Maritime—Le Trait (130) 74,78 11,54 5,347 68,18 11,49 6,00 P 28,4 B 11,9 F 19,9 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,3 × 1,3) Der 2(8)	Oil 4SA 6Cy. 520 × 740 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Fuel 508,0t (d.o.)
7375595 GBQV 356741 Df Esd Gc Pfd Rdr RT	**FORT CALGARY** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**21 893** 13 609 35 974	✠**100A1** CS 3/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL J† 2⅝"U3 FN 7555	**1976**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (345) 184,00(BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2-4 holds 7842T & Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,7) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf)
7631561 VRGC 373273 Df Esd Gc Pfd Rdr RT	**FORT CARLETON** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. Hong Kong Hong Kong (British)	**14 088** 8 753 22 174	✠**100A1** CS 3/83 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL F† 577,5/58,0U3 FN 5531	**1978**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (365) 160,94(BB) 22,92 9,792 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd
5054795 WYP4 924 270907 RTm	**FORT CASWELL** ex Buffalo **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**246** 167 —		**1956** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY (8478) 32,19 8,01 3,658 7,93 4,20 1 dk rf 940	**M Tug**	Oil 2SA 12Cy. 222 × 267 sr geared to shaft General Motors Corp. Gen 1 × 35kW 125V d.c. Fuel (d.o.)
5117949 VCLV 188396 Df Esd Gc Rdr RTh/v	**FORT CHAMBLY** ex Chambly Era-77 ex Fort Chambly-76 **C.S.L. Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	T.Mk **3 252** 1 923 — **5 852** 3 833 8 555	✠**100A1** SS 6/78 winters in the Great Lakes ✠**LMC** EL a† 2"SQ FN 3612	**1961**-4 Collingwood Shipyards —Collingwood, Ont. (169) 141,10 17,20 —/7,400 134,52 17,09 9,76 P 27,5 F 15,6 2 dks rf 152 NS 5BH WB2364t	**M General Cargo** Side doors 5(p) 5(s) 1 Ho 91,4 ER G.11 625 B.10 665 4 Ha (stl) (9,1 13,7 21,3 13,7 × 7,9) ER	4 Oil sr geared to sc. shaft 7 200bhp (5 296kW) (i) 2 Oil 2SA each 8Cy. 207 × 508 Fairbanks Morse & Co. (ii)2 Oil 2SA each 10Cy. 207 × 508 Fairbanks Morse & Co. Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel 411,5t (d.o.)-15,0pd
			LAID UP — SURVEYS OVERDUE 6/83			
7381738 GBQD 356734 Df Esd Gc Pfd Rdr RT	**FORT COULONGE** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**18 782** 12 205 31 275	✠**100A1** CS 2/81 oil tanker (cc) ✠**LMC** EL H† 2¾"U2 FN 6556	**1976**-2 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (902) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.(oil) 40 500	Oil 2SA 7Cy. 670 × 1400 13 000bhp (9 562kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 17kgf/cm² (16,7bar) e(ex.g) 18kgf/cm² (17,7bar) Gen 3 × 475kW 445V 60Hz a.c. Fuel 186,0t (d.o.) 1 618,5t (hvf)
7809871 FNPH Df Esd Gc Pfd Rdr RT	**FORT DESAIX** **Compagnie Navale Atlantique** Compagnie Generale Maritime et Financiere (C.G.M.F.) Le Havre France	**30 401** 17 552 28 955	BV	**1980** Chantiers de l'Atlantique—St. Nazaire (Z26) 214,87(BB) 31,04 11,000 204,02 31,01 18,83 F - 2 dks	**M Container Ship** Fixed-guides Refrigerated Cargo 12bth P 9 Cell.Ho ER TEU 1509 C.Ho 557/20' ref C. 179/40' ref C. C.Dk 594/20'(40') 25 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Cie. de Const. Mec. Sulzer, CCM Thw. thrust propeller fwd
8101991 VRNA 706790 Df Esd Gc Pfd Rdr RTm/h/v	**FORT DUFFERIN** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. Hong Kong Hong Kong (British)	*35 808* *22 197* 63 880	✠**100A1** strengthened for heavy cargoes holds Nos. 2, 4 & 6 may be empty, or hold No. 4 may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 10745	**1983**-10 B & W Skibsvaerft—Kobenhavn (898) 225,03(BB) 32,31 13,082 213,77 32,25 18,01 1 dk 9BH WB31405T incl. topside tanks in holds 5304T Comb. btm & STs in holds 12089T & No. 4 hold 11542T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B TEU 853 C. 853/20' (40') 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 4Cy. 900 × 2180 12 340bhp (9 077kW) B&W Maskinfabrik Div. of B&W Diesel A/S AuxB (o.f.) 10,1kgf/cm² (9,9bar) e(ex.g) 10,7kgf/cm² (10,5bar) Spt 10,1kgf/cm² (9,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 322,0t (d.o.) 2 386,0t (hvf)-36,0pd

714 312 sd fd h/v	**FORT EDMONTON** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**18 782** 12 205 31 275	✠**100A1** oil tanker ((cc)) ✠**LMC** EL Ht 2$\frac{3}{4}$"U2 FN 6556	**1975**-2 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (900) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.(oil) 41 312 HeCls. BC	Oil 2SA 7Cy. 670 × 1400 12 818bhp (9 428kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 17kgf/cm² (16,7bar) hs655,7 e(ex.g) 18kgf/cm² (17,7bar) Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn
5983 27 94 908	**FORT FISHER** ex Cleveland **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**252** 171 43		**1956** Bethlehem Steel Co. Inc. SB. Div.—Staten Island, NY (8479) 32,19 8,01 3,658 7,93 4,20 rf 940	**D-E Tug**	Vee Oil 2SA 12Cy. driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor (WL) Bethlehem Steel Co. Staten Island, NY Gen 1 × 35kW 125V d.c. Fuel (d.o.)
8691 U Esd Pfd RT	**FORT FLEUR D'EPEE** **G.I.E. Fort-Nado** Compagnie Generale Maritime (C.G.M.) Le Havre France	**32 670** 16 882 30 998	BV	**1980** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (293) 210,01(BB) 32,26 11,023 198,63 32,21 18,83 2 dks	**TM Container Ship** Fixed-guides Refrigerated Cargo 6 Cell.Ho ER 3 Cell.Ho TEU 1512 C.Ho 616/20' ref C. 138/40' ref C. C.Dk 620/20'(40') 17 Ha (stl) ER	2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shaft 36 000bhp (26 480kW) Pielstick Alsthom-Atlantique St. Nazaire Thw. thrust propeller Fuel 865,0t (d.o.) 21kn
07856 CW 9922 Esd Rdr n/h/v	**FORT FRASER** ex Alcyone-80 ex Fernie-79 **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. Hong Kong Hong Kong (British)	**38 420** 28 930 75 616	✠**100A1** CS 4/82 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** EL Pt 3$\frac{9}{16}$"U2 FN 12316	**1967**-6 Mitsui SB. & Eng. Co. Ltd.—Tamano (769) 251,49(BB) 32,21 13,602 242,63 32,16 18,60 F 22,6 1 dk RW rf nil DK fwd NS 12BH WB45531t incl. Comb. btm & STs in holds 12863t Topside tanks in holds 7953t	**M Bulk Carrier** 9 Ho 17,2 20,5 20,5 22,6 17,2 22,6 20,5 20,5 20,5 ER G.87 000 9 Ha (stl) (10,2 14,4 14,4 17,2 10,2 17,2 14,4 14,4 14,4 × 15,3) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in² (7,9bar) (e(ex.g) 158lbf/in² (10,9bar)) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 16kn
02000 Y 06807 Esd Pfd RT	**FORT FRONTENAC** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. Hong Kong Hong Kong (British)	*35 808* *22 199* 63 880	✠**100A1** strengthened for heavy cargoes holds Nos. 2, 4 & 6 may be empty or hold No. 4 may be empty ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 10745	**1984**-1 B & W Skibsvaerft—Kobenhavn (899) 224,87(BB) 32,31 13,085 213,77 32,25 18,01 1 dk rf nil 9BH WB31405T incl. topside tanks in holds 5304T, Comb. btm & STs in holds 12089T & No. 4 hold 11542T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 4Cy. 900 × 2180 12 340bhp (9 077kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 10,1kgf/cm² (9,9bar) e(ex.g) 10,7kgf/cm² (10,5bar) Spt 10,1kgf/cm² (9,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 322,0t (d.o.) 2 386,0t (hvf)-36,0pd 14,5kn
04085 KF 88528 Esd Pfd RT	**FORT GARRY** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**19 982** 11 923 31 676	✠**100A1** chemical tanker cargo type B SG 1.59 in centre tanks, cargo type C in wing tanks, in association with a list of defined cargoes ✠**LMC** **UMS** **IGS** EL Jt 605,0/66,0U3 FN 6708	**1980**-9 Sanoyasu Dockyard Co. Ltd.—Mizushima (1034) 169,55(BB) 27,23 11,208 160,00 27,21 14,71 P 33,9 F 16,2 1 dk rf nil 13BH WB1673T	**M Tanker** Chemical IGS (LR) 24 Ta ER L.40 700	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 44kgf/cm² (43,2bar) secondary 13kgf/cm² (12,8bar) hs512,0 AuxB (ex.g) 12kgf/cm² (11,8bar) Gen 4 × 680kW 450V 60Hz a.c. 15kn
297763 XNX 79263 Gc Pfd Rdr RTm	**FORT GASPE** ex Robert McMichael-70 ex LST (2) 497-48 **Logistec Navigation Inc.** Quebec, P.Q. Canada	**3 633** 2 212 4 267	Classed LR until 5/25/5/79	**1943** Missouri Valley Bridge & Iron Works—Evansville, In 99,93 15,30 4,592 94,04 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv RoRo Cargo/Tank Landing Ship 48	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (7,3 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn
208816 Y8080 02647	**FORT GOOD HOPE** **Arctic Offshore Marine Services Ltd.** Arctic Offshore Ltd. Vancouver, B.C. Canada	**975** 394 981	✠**100A1** offshore tug/supply ship Ice Class 1 at 3083 bhp per shaft and Ice Class 1* with bhp restricted to 2600 bhp per shaft ✠**LMC** EL (M) 1$\frac{5}{16}$"U2 FN 974	**1983**-2 Goole Shipbuilders Ltd.—Goole (604) 60,23 13,29 4,601 (incl.skeg) 53,55 12,81 5,36 F 21,1 1 dk rf 356 7BH WB12T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P 4 Ta	2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 126,5t (d.o.) 12,5kn
7341283 SEU 377548 Df Esd Gc Pfd Rdr RT	**FORT GRANGE** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**16 049** 6 778 8 300	✠**100A1** CS 4/83 Ice Class 3 ✠**LMC** EL Ht 605,0/70,0U2 FN 6617	**1978**-4 Scotts' SB. Co. Ltd.—Greenock (737) 184,00(BB) 24,06 9,002 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil SF 8BH WB2418T incl. DTf241T	**M Supply Ship** CSD Replenishment Ref In.2 510	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 192,0t 1 326,0t-28,5pd 20kn
7631573 VRGB 373276 Df Esd Gc Pfd Rdr RT	**FORT HAMILTON** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. Hong Kong Hong Kong (British)	**14 088** 8 753 22 170	✠**100A1** CS 2/83 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Ft 577,5/58,0U3 FN 5531	**1978**-3 Sanoyasu Dockyard Co. Ltd.—Osaka (366) 160,94(BB) 22,92 9,975 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn

5118084 VDKV 176118 Df Esd Gc Rdr RTh/v	**FORT HENRY** **C.S.L. Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**5 729** 3 707 8 565	✠Classed LR until 6/4/83	**1955**-5 Collingwood Shipyards —Collingwood, Ont. (150) 140,70 17,20 7,243 134,12 17,07 9,76 P 29,3 F 19,9 2 dks rf 152	**S General Cargo** 4bth P Side doors 5(p) 5(s) 3 Ho 27,1 27,4 34,1 ER 3 TwD B.10 542 6 Ha (w) (2,6 3,0 3,0 3,0 3,0 3,0 × 9,1) ER	2 S Turb dr geared to sc. shaft 4 950shp (3 641kW) The John Inglis Co. Ltd. Toronto Gen 2 × 300kW 550V 60Hz a.c. Fuel 435,0t (o.f.) 6,0t (d.o.)-24,5pd
7420857 VPFR 356764 Df Esd Gc Pfd Rdr RT	**FORT KAMLOOPS** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. Hong Kong Hong Kong (British)	**17 281** 10 743 28 317	**✠100A1** CS 10/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht 2$\frac{7}{16}$"U3 FN 6490	**1976**-10 Sanoyasu Dockyard Co. Ltd. —Osaka (357) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf- 7BH WB96741T incl. Topside tanks in holds 4667T and comb. btm and side tanks in holds 3923T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 207,0t (d.o.) 1 765,0t (hvf)
7381726 GBPY 356320 Df Esd Gc Pfd Rdr RTm/h/v	**FORT KIPP** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**18 782** 12 205 31 275	**✠100A1** CS 7/80 oil tanker (cc) **✠LMC** Ht 2$\frac{3}{4}$"U2 FN 6556	**1975**-7 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (901) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.(oil) 41 312 HeCls. BC	Oil 2SA 7Cy. 670 × 1400 13 000bhp (9 562kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 17kgf/cm² (16,7bar) hs645 e(ex.g) 18kgf/cm² (17,7bar) Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-44,0pd
5118125 313905 Esd Gc Pfd Rdr RTm	**FORT LANGLEY** **Government of Canada (Ministry of Public Works)** New Westminster, B.C. Canada	**1 788** 717 —	**✠100A1** SS 12/81 hopper dredger **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1323	**1961**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (312) 72,52 14,00 4,954 67,70 13,72 5,82 1 dk rf nil 4BH WB462t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 12,0 Mchy.aft Hopper 1 000 2 sandpumps	2 Vee Oil 4SA each 12Cy. 229 × 318 5 980bhp (4 399kW) driving 2 gen. 1 020kW 600V d.c. connected to 4 motors each of 550shp (405kW) & geared to sc. shafts E made79 fitted1/81 General Electric Co. Erie Gen 2 × 175kW 220V d.c.
6414227 VCXG 322992 Df Esd Gc Rdr RT	**FORT LAUZON** **Logistec Navigation Inc.** Quebec, P.Q. Canada	**988** 555 1 778	**✠100A1** SS 3/83 Ice Class 1 **✠LMC** EL (m) 1$\frac{3}{16}$"SQ FN 939	**1964**-7 Marine Industries Ltd.—Sorel, P.Q. (307) 66,12 10,62 4,712 59,80 10,38 5,31 P 15,3 F 9,5 1 dk rf nil len 65 3BH WB385t	**M General Cargo** Ref 1 Ho 32,9 ER G.1 842 B.1 709 1 Ha (19,8 × 6,1) ER 2W Der 2(10)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz db 50lbf/in² (3,5bar)
5118163 VDTB 193841 Esd Pfd Rdr	**FORT LOUISBOURG** **A. J. Hatfield** Halifax, N.S. Canada	**168** 84 —		**1951** Smith & Rhuland—Lunenburg, N.S. 31,40 7,12 4,268 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City
7332139 GBQJ 356290 Df Esd Gc Pfd Rdr RTm/h/v	**FORT MACLEOD** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**18 744** 12 174 30 607	**✠100A1** CS 3/84 oil tanker ((cc)) **✠LMC** EL Ht 2$\frac{3}{4}$"U2 FN 6556	**1974**-3 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (893) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1123T	**M Tanker** 21 Ta ER L.(oil) 41 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 200bhp (8 974kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) hs659 e(ex.g) 18kgf/cm² (17,7bar) Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd
5321473 WA9393 253361 Df RT	**FORT McHENRY** ex Sewells Point-77 **Tug Interstate Co.** Wilmington, De United States of America	**186** 127 —	(AB)	**1942** Levingston SB. Co.—Orange, Tx (212) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 to 1 elec. motor & sr geared to sc. General Motors Corp. Detroit Fuel 71,0t
5266219 VCZB 329355	**FORT MINGAN** ex Nordbec-70 ex Oslo-69 **Logistec Navigation Inc.** Quebec, P.Q. Canada	**727** 341 762 **1 085** 692 1 128	NV	**1962** Mjellem & Karlsen A/S—Bergen (81) 63,40 11,03 3,798/4,671 57,00 11,00 1 dk & S dk	**M Passenger/General Cargo/Ferry** OSD/CSD 250P Ice strengthened 2 Ho 5,9 26,5 ER 3 Ha (stl) (2,9 × 2,9) (4,8 16,1 × 3,8) ER Cr 2(5) 1(3-5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 90kW 380V 50Hz a.c. Fuel 120,0t (d.o.)-6,0pd
7375583 VRDO 356772 Df Esd Gc Pfd Rdr RTm/h/v	**FORT NANAIMO** ex Leda-80 **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. Hong Kong Hong Kong (British)	**21 894** 13 623 35 974	**✠100A1** CS 11/80 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Jt 2$\frac{5}{8}$"U3 FN 7555	**1975**-12 Sanoyasu Dockyard Co. Ltd. —Osaka (344) 184,00(BB) 28,10 9,538 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2 - 5 holds 7842T & Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 342 5 Ha (stl) (13,9 × 11,8) (18,3 18,3 18,3 18,3 × 10,8) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 2 052,5t (hvf)
7375571 GBQW 356728 Df Esd Gc Pfd Rdr RT	**FORT NELSON** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**21 894** 13 623 35 974	**✠100A1** CS 8/80 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Jt 2$\frac{5}{8}$"U3 FN 7555	**1975**-8 Sanoyasu Dockyard Co. Ltd. —Osaka (343) 184,00(BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2 - 4 holds 7842T Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,8) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf)

579 81	**FORT POINT** ex Dunvegan Head-77 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 396** 2 201 6 910	✠**100A1** SS 6/77 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL U 1$\frac{11}{16}$"U2 FN 2566	**1968**-4 Schps. "De Hoop" N.V.—Lobith (264) 110,42 15,85 6,846 104,20 15,80 8,82 P 21,4 F 8,9 1 dk RW rf 102 NS 4BH WB2364t incl. Comb. btm & side tanks in holds 1247t Topside tanks in holds 448 t	**M Bulk Carrier** 2 Ho 36,7 37,1 ER G.8 049 B.8 007 4 Ha (stl) (10,2 × 8,9) (10,9 10,9 × 9,9) (9,5 × 9,9) ER	Oil 4SA 8Cy. 520 × 740 3 450bhp (2 538kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 160kW 415V 50Hz a.c. Fuel 359,5t (d.o.) 13kn
2256 205 Esd Pfd RT	**FORT PROVIDENCE** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**36 341** 26 372 64 584	✠**100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10795	**1982**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (188) 224,37 32,24 13,023 214,99 32,20 18,01 F 17,7 1 dk rf nil 9BH WB33373T incl. topside tanks in holds 9815T Comb. btm & STs in holds 9597T, No. 4 hold 11204T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.84 716 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 8kgf/cm^2 (7,9bar) Gen 2 × 820kW 1 × 540kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 2 960,0t (hvf)
4146 960 Esd Rdr	**FORT RAMEZAY** **Logistec Navigation Inc.** Quebec, P.Q. Canada	**987** 541 1 778	✠**100A1** SS 12/81 Ice Class 1 ✠**LMC** EL (m) 1$\frac{5}{16}$"SQ FN 940	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (294) 66,22 10,60 59,82 10,37 5,34 P 15,3 F 9,5 1 dk rf nil len 65 3BH WB381t	**M General Cargo** Ref 1 Ho 33,0 ER G.1 572 B.1 458 In.50 1 Ha (19,5 × 4,2) ER 2W Der 2(10)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 106,5t 12kn
2402 PL 9205 Esd Pfd RT	**FORT RESOLUTION** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	*36 284* *24 044* 64 413	✠**100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty ✠**LMC** **UMS** EL (O†) 660,0/78,0U3 FN 10795	**1982**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (189) 224,37(BB) 32,24 13,023 214,99 32,20 18,01 F 17,7 1 dk rf nil 9BH WB33373T incl. topside tanks in holds 9815T Comb. btm & STs in holds 9597T, No. 4 hold 11204T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.84 716 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 8kgf/cm^2 (7,9bar) Gen 2 × 820kW 1 × 540kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 2 960,0t (hvf)
13804 RM 8622 Esd Pfd RT	**FORT ROUGE** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**19 982** 11 923 31 729	✠**100A1** chemical tanker cargo type B SG 1.59 in centre tanks, cargo type C in wing tanks in association with a list of defined cargoes ✠**LMC** **UMS** **IGS** EL J† 605,0/66,0U3 FN 6708	**1980**-12 Sanoyasu Dockyard Co. Ltd. —Mizushima (1035) 169,55(BB) 27,23 11,100 160,00 27,21 14,71 P 34,2 F 16,2 1 dk rf nil 13 BH WB1673T	**M Tanker** Chemical IGS (LR) 24 Ta ER L.40 700	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 44kgf/cm^2 (43,2bar) secondary 13kgf/cm^2 (12,8bar) AuxB (ex.g) 12kgf/cm^2 (11,8bar) Gen 4 × 680kW 450V 60Hz a.c. Fuel 318,5t (d.o.) 2 340,5t (hvf) 15kn
408689 NOR Esd Pfd RT	**FORT ROYAL** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**32 185** 15 416 30 998	BV	**1979** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (292) 210,01(BB) 32,26 11,021 198,63 32,21 18,83 2 dks	**M Container Ship** Fixed-guides Refrigerated Cargo 6 Cell.Ho ER 3 Cell.Ho TEU 1512 C.Ho 616/20′ ref C. 138/40′ ref C. C.Dk 620/20′(40′) 17 Ha (stl) ER	2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shaft 36 000bhp (26 480kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Thw. thrust propeller Fuel 865,0t (d.o.) 21kn
809869 NRS Esd Pfd RT	**FORT SAINT CHARLES** **Compagnie Navale Atlantique** Compagnie Generale Maritime et Financiere (C.G.M.F.) Le Havre France	**30 400** 17 552 28 955	BV	**1980** Chantiers de l'Atlantique—St. Nazaire (Y26) 214,87 31,04 11,000 204,02 31,01 18,83 F - 2 dks	**M Container Ship** Fixed-guides Refrigerated Cargo 12bth P 9 Cell.Ho ER TEU 1509 C.Ho 557/20′ ref C. 179/40′ ref C. C.Dk 594/20′(40′) 25 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Cie. de Const. Mec. Sulzer, CCM Mantes Thw. thrust propeller fwd 21kn
411163 YMS 13968 Esd Rdr Th/v	**FORT ST. LOUIS** **C.S.L. Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**5 947** 3 736 8 758	✠**100A1** SS 1/79 Ice Class 3 when power is restricted to 3750bhp ✠**LMC** EL a† 2"SQ FN 3609	**1963**-8 Davie SB. Ltd.—Lauzon, P.Q. (641) 142,14 17,18 7,224 134,50 17,07 9,76 P 27,5 F 15,9 2 dks rf 152 NS 5BH WB2679t incl. DTf230t	**M General Cargo** Side doors 4(p) 4(s) 3 Ho 36,5 27,4 28,0 ER 3 TwD G.12 214 B.11 342 4 Ha (stl) (9,1 12,9 16,7 13,7 × 8,2) ER	4 Oil sr geared to sc. shaft 6 000bhp (4 413kW) (i) 2 Oil 2SA each 8Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Oil 2SA each 10Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 250kW 550V 60Hz a.c. Controllable pitch propeller Fuel 409,5t (d.o.)-14,0pd 16kn
			LAID UP — SURVEYS OVERDUE 1/83			
7368267 BQF 56305 Esd Pfd Rdr RT	**FORT STEELE** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**18 744** 12 174 31 275	✠**100A1** CS 8/84 oil tanker (cc) or caustic soda in cargo tanks, max. filling depth 67% with cargo SG equal to 1.53 ✠**LMC** EL H† 2$\frac{3}{4}$"U2 FN 6556	**1974**-11 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (894) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1123T	**M Tanker** 21 Ta ER L.(oil) 41 312 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 200bhp (8 974kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) hs659,6 e(ex.g) 18kgf/cm^2 (17,7bar) Gen 3 × 450kW 445V 60Hz a.c.
7913816 BSD 88623 Esd Pfd Rdr RT	**FORT TORONTO** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**19 982** 11 923 31 745	✠**100A1** chemical tanker cargo Type B SG 1.59 in centre tanks,cargo Type C in wing tanks, in association with a list of defined cargoes ✠**LMC** **UMS** **IGS** EL J† 605,0/66,0U3 FN 6708	**1981**-2 Sanoyasu Dockyard Co. Ltd. —Mizushima (1036) 169,55(BB) 27,23 11,208 160,00 27,21 14,71 P 34,2 F 16,2 1 dk rf nil 13BH WB1673T	**M Tanker** Chemical IGS (LR) 24 Ta ER L.40 700	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 44kgf/cm^2 (43,2bar) secondary 13kgf/cm^2 (12,8bar) hs512,0 AuxB (ex.g) 12kgf/cm^2 (11,8bar) Gen 4 × 680kW 450V 60Hz a.c. Fuel 318,5t (d.o.) 2 340,5t (hvf) 15kn

7420869 GBQR 356775 Df Esd Gc Pfd Rdr RT	**FORT VICTORIA** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. Hong Kong Hong Kong (British)	**17 281** 10 743 28 317	✠**100A1** CS 2/82 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL Ht 2$\frac{7}{16}$"U3 FN 6490	**1977**-2 Sanoyasu Dockyard Co. Ltd. —Osaka (358) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf nil 7BH WB9796T incl. Topside tanks in holds 4742T & Comb. btm & STs in holds 3986T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 736,0t (hvf)-48,0pd
7420845 GBQP 373249 Df Esd Gc Pfd Rdr RT	**FORT YALE** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. Hong Kong Hong Kong (British)	**17 281** 10 743 28 317	✠**100A1** CS 8/82 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL (Ht) 2$\frac{7}{16}$"U3 FN 6490	**1977**-8 Sanoyasu Dockyard Co. Ltd. —Osaka (359) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf nil 7BH WB9796T incl. Topside tanks in holds 4742T & Comb. btm STs in holds 3986T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 736,0t (hvf)
7233216 WEWW 544797 Df Esd Gc Pfd Rdr RT	**FORTALEZA** **United States Trust Co. of New York, Trustee** Puerto Rico Marine Management Inc. New York, NY United States of America	**15 135** 9 248 14 193	AB	**1972** Sun SB. & Dry Dock Co.—Chester, Pa (663) 213,37(BB) 28,10 8,564 195,99 28,05 12,83 RQD 33,0 F 19,6 2 dks & S dk rf 432	**S RoRo Cargo** OSD Side-loader 3 Ho 34,3 34,3 25,9	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn Gen 2 × 1500kW 450V 60Hz a.c.
5404158 PP3110	**FORTALEZA** ex C.O.403-63 **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**108** 4 —	✠Classed LR until 12/11/76	**1960**-1 N.V. Schps. & Mach. "De Klop" —Sliedrecht (co403) 26,42 6,46 2,509 24,26 6,00 3,31 1 dk	**M Tug**	Oil 2SA 8Cy. 190 × 350 sr reverse gea to sc. shaft "Bolnes" Motorenfabriek N.V. Krimpen a/d Gen 1 × 8kW 110V d.c. Fuel (d.o.)
6926050 IRLS 227 Esd Rdr RTm/v	**FORTE** ex Bugsier 32-81 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**188** 74 —	RI (GL)	**1969** F. Schichau G.m.b.H.—Bremerhaven (1747) 28,20 8,56 3,372 25,10 8,16 3,94 B 8,9 F 6,1 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.)
6927872 ILQU 210 Df Esd RT	**FORTE GARZIA** **Rimorchiatori Riuniti Spezzini Imprese Marittime e Salvataggi S.p.A.** La Spezia Italy	**195** 36 —	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (85) 30,61 8,51 2,744 28,00 8,50 4,25 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 450 Fiat S.G.M.
6407327 GMZH 304176 Esd Rdr RTv	**FORTH** ex Flying Demon-84 **Forth Tugs Ltd.** Grangemouth United Kingdom	**131** 0 30	✠**100A1** SS 4/84 tug ✠**LMC** EL (a) FN 253	**1964**-4 J. Lewis & Sons Ltd.—Aberdeen (344) 28,20 7,19 25,00 6,76 3,36 rf 457 BK 152 3BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasg Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7320227 GQEK 360843 Df Esd Gc Pfd Rdr RT	**FORTHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 11 730 **11 405** 6 798 15 216	✠**100A1** SS 7/81 DTsf, ma & a. vegetable oil or oil—FP above 60,0°C. ✠**LMC** ✠**Lloyd's RMC** EL Dt 2$\frac{1}{8}$"U3 FN 5379	**1973**-11 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (52) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601T incl. DTsf1278T DTma818T DTa555T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.21 717 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunder AuxB (o.f.) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.
7319072 HO8095 3730-73 Df Esd Gc Rdr RT	**FORTIES MOON** **Jackson Marine Corp.** Panama Panama	**499** 305 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (229) 11,59 3,639 49,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW Fuel 265,0t (d.o.)
7342847 GUKM 363621 Df Esd Gc Pfd Rdr RTv	**FORTIES SERVICE** ex Forties Shore-80 **Taysford Ltd.** Offshore Marine Ltd. London United Kingdom	**971** 357 1 004	✠**100A1** SS 2/80 Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 967	**1975**-3 Richards (Shipbuilders) Ltd. —Lowestoft (519) 59,67 13,06 4,465 53,19 12,81 5,36 F 21,7 1 dk rf 381 5BH WB524T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 7 Ho 3,6 4,1 4,8 17,9 ER 11,4 2,4 4,1 4 Ha (stl) (0,6 0,6 × 0,6) ER (0,6 × 0,6) (0,8 × 0,8) Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 152,5t (d.o.)-12,0pd
6506630 H9CX 1054 1-80 Df Esd Gc Rdr RTm/h/v	**FORTITUDE** ex Archipelagos-80 ex F. S. B. 02-76 ex Nordland-75 **Sea Port Transportation Shipping Co.** Panama Panama	**27 228** 14 172 46 738	GL (NV)	**1965** Eriksbergs M/V A/B—Goteborg (544) 215,86 29,04 12,110 203,94 28,96 16,26 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 14,0 17,5 17,5 17,5 17,5 17,5 17,5 17,5 14,0 ER G.53 931 B.50 937 HeCls. ptB 1 Ha (stl) (9,7 × 10,1) 8 Ha (stl) (each 10,5 × 12,1) ER	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) Eriksbergs M/V A/B Gen 3 × 340kW 440V 60Hz a.c. Fuel 963,0t (d.o.) 2 128,0t (hvf)-39,0pd
7380772 A8RF 5210 Df Esd Gc Pfd Rdr RT	**FORTITUDE** ex World Courage-84 **CLS/KLC Maritime Co. Ltd.** Monrovia Liberia	**26 310** 18 569 53 294	NK	**1975** Nipponkai Heavy Ind. Co. Ltd. —Toyama (176) 194,22(BB) 32,24 12,777 184,99 32,19 18,39 F 14,7 1 dk	**M Bulk Carrier** G.62 629 7 Ha (stl) (11,8 16,9 16,9 16,9 16,9 16,9 13,5 × 13,5) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) Mitsui SB. & Eng. Co. Ltd.

9164 Esd Pld RT	**FORTITUDE PINE** **Penyu Shipping S.A.** Panama Panama	**2 495** 1 722 5 116	NK	**1979** K.K. Taihei Kogyo—Akitsu (1342) 96,04 5,968 89,52 16,21 7,22 P 18,6 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.6 109 B.5 358 2 Ha (stl) (20,2 32,2 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 410 × 650 3 100bhp (2 280kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 240kW a.c. Fuel 53,5t (d.o.) 365,5t (hvf)-9,0pd 11kn
04052	**FORTITUDO** ex Empire Charles-65 **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Cagliari Italy	**243** 51 —	(RI) ✠Classed LR until 7/47	**1944**-1 Henry Scarr Ltd.—Hessle (432) 34,80 8,13 3,541 32,01 8,08 4,12 1 dk	**S Tug** Salvage	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.)
81846 Rdr	**FORTROSE** ex Forager-76 ex Brigadier-76 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**223** 33 —	RI ✠Classed LR until 27/10/78	**1961**-2 George Brown & Co. (Marine) Ltd. —Greenock (273) 33,58 8,62 3,447 30,48 8,16 3,97 1 dk RW rf 457 BK 152	**M Tug**	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 1 × 50kW 1 × 15kW 220V d.c. Fuel (d.o.)
13123 LW	**FORTSCHRITT** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**302** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,701 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 225bhp (166kW) NE 65 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
15503 AS 83 Esd RTv	**FORTUNA** ex Schulau-72 **O/Y Nord Shipping A/B** Rauma/Raumo Finland	**487** 285 726	GL	**1958** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (438) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.949 B.850 2 Ha (each 12,1 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 29,5t (d.o.)-1,5pd 10kn
18436 SKB	**FORTUNA** **Hans-Peter Funck** Hamburg Federal Republic of Germany	**227** 111 315	(GL)	**1939** J. J. Sietas Schiffs.—Hamburg (327) 40,01 6,84 2,464 6,79 2,70 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.314 2 Ha ER 2W	Oil 4SA 4Cy. 280 × 420 200bhp (147kW) Deutsche Werke A.G. Kiel 7kn
18448	**FORTUNA** **Solminihac Hermanos y Cia.** Valparaiso Chile	**224** 148 —	✠	**1906**-11 Montrose SB. Co.—Montrose (25) *34,11* 6,28 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 356 & 711 × 457 Crabtree & Co. Ltd. Great Yarmouth
18450 DSM	**FORTUNA** **Helmut Kardel** Glueckstadt Federal Republic of Germany	**210** 106 300	(GL)	**1937** D. W. Kremer Sohn—Elmshorn (778) *38,96* 6,76 2,49 P 8,0 B 5,5 1 dk R len 50	**M General Cargo** G.342 2 Ha ER	Oil 4SA 4Cy. 280 × 420 150bhp (110kW) Deutsche Werke A.G. Kiel 8kn
825452 EDI Esd Pd Rdr	**FORTUNA** ex Brittana Klaas-81 ex Brittana-79 **M. Slot B.V.** Den Helder Netherlands	**182** 125 189	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.910/1) 35,41 7,32 3,099 30,79 7,27 3,66 1 dk	**M Fishing** Side-fishing 2 Ho ER 4 Ha (each 1,1 × 1,1) ER 6W Der 2(0,5) 5(0,25)	Oil 4SA 8Cy. 250 × 300 1 200bhp (883kW) Polar Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 10kn
118486 CGA	**FORTUNA** **Hellmuth F. H. Wulf** Hamburg Federal Republic of Germany	**136** 44 183		**1925** Braker Heringsfisch A.G.—Elsfleth 29,21 6,56 2,947 ... ... 1 dk R	**M General Cargo** 1 Ho 22,3 2 Ha (6,9 10,8 × 3,7) Der 2(0,5)	Oil 4SA 6Cy. 190 × 260 100bhp (74kW) NE 47 Bohn u. Kahler Kiel Fuel (d.o.)
135928	**FORTUNA** **Fisch Monnickendam B.V.** Harlingen Netherlands	**127** 70 —		**1981** Scheepswerf van Goor Monnickenda B.V.—Monnickendam (676) 32,44 30,38 8,02 1,30 1 dk	**M Fishing** Shellfish	Oil 348bhp (256kW) General Motors Corp. U.S.A.
136946 CFY	**FORTUNA** **Karl-Heinz Knigge** Bernhard Bunk Leer Federal Republic of Germany	**120** 78 188		**1920** —......... *29,33* 5,62 1,650 1,86 1 dk	**M General Cargo Barge** 2 Ha (each 10,1 × 4,3)	Oil 4SA 6Cy. 125 × 150 reverse geared to sc. shaft E made64 fitted— Henschel-Werke A.G. Kassel Gen 1 × 1kW 24V d.c. 5,5kn
136958 KBN Rdr RTv	**FORTUNA** **Hans Parschauer** Heiligenhafen Federal Republic of Germany	**120** 65 —	GL	**1961** Schpsw. Ton Bodewes N.V. —Franeker *25,33* 5,85 2,361 2,85 1 dk len 70 conv 77	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 210 × 300 reduction geared to sc. shaft Kon. Mach. Stork & Co. N.V. Hengelo Gen 1 × 27kW 110V d.c. 10,25kn
7947271 13355	**FORTUNA** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**115** 78 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois

5080134 DFCL BX-721 Df Esd RT	**FORTUNA** ex Cornelis Schaap-70 **Waldemar Ehmann** Bremerhaven Federal Republic of Germany	**101** 37 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (96) 26,88	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 260 Kromhout Motorenfabrik
6802797 3EYL 8216 -77A Df Esd Gc Pfd Rdr RT	**FORTUNA CARRIER** ex Chiyoda Maru No. 7-77 **Tri-Arrow Transportation Co. Ltd.** Panama Panama	**2 098** 1 188 3 091	NK	**1967** Miho Zosensho K.K.—Shimizu (628) 95,41 13,49 6,023 87,99 13,47 6,99 P 35,4 F 11,9 1 dk	**M Refrigerated Cargo** 4 Ho ER In.3 498 4 Ha (stl) (each 3,5 × 3,5) ER Der 2(5) 4(3)	Oil 2SA 8Cy. 540 × 900 3 500bhp (2 574kW) Niigata Eng. Co. Ltd. Gen 2 × 368kW 445V a.c. Fuel 552,5t-13,0pd
6611813 SV6001 7701 Df Esd Gc Rdr RTm/h/v	**FORTUNA I** ex Fortuna-78 **Incito Shipping Co. Ltd.** Medtrans Ltd. Piraeus Greece	**869** 508 1 443 **1 444** 1 025 2 345	GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (453) 73,36 11,51 4,014/5,385 65,99 11,41 6,30 F 7,1 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 11,5 16,9 ER G.3 055 B.2 833 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Fuel 140,0t (d.o.)
6800385 3FDX2 12070 -PEXT Df Esd Gc Rdr RT	**FORTUNATE** ex Despina Giavridis-83 ex Bulk Pioneer-77 **Bishoprock Navigation Inc.** Panama Panama	**10 737** 6 368 18 162	NV	**1967** A/S Fredriksstad M/V—Fredrikstad (394) 165,64 20,60 9,310 152,41 20,58 12,20 P 38,5 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 20,2 19,9 14,7 19,9 20,6 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,8 12,8 9,5 12,8 12,8 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/S Fredriksstad M/V Gen 3 × 285kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)
8011043 JLNJ 121898 Df Esd Gc Pfd Rdr RT	**FORTUNATO** **K.K. Phoenix Maritime** Tokyo Japan	**3 758** 2 022 3 911	NK	**1980** Kochi Jukogyo K.K.—Kochi (2160) 100,51 5,515 93,02 16,41 7,01 P 26,0 F 14,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 3 237	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 180kW a.c.
7346661 BHDB 8608 Df Esd Gc Pfd Rdr RTv	**FORTUNE** **Chinese Petroleum Corp.** Kaohsiung China*	**47 103** 34 401 99 005	AB	**1974** Taiwan SB. Corp.—Keelung (N-046) 252,99 36,86 15,582 240,04 36,81 20,60 F 21,1 1 dk rf 76	**M Tanker** CBT COW IGS 11 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 660kW 2 × 460kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t-69,0pd
5071389 H8GU 8524- PEXT Esd Gc Pfd Rdr RT	**FORTUNE** ex Hokusei Maru No. 3-79 ex Chosho Maru No. 3-69 **Teiryo Shipping Panama S.A.** Panama Panama	**339** 194 —		**1959** Kanasashi Zosensho—Shimizu (333) 48,32 7,75 3,302 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 650bhp (478kW) Hanshin Nainenki Kogyo Fuel 156,5t
7225257 3FGQ 8492- PEXT1 Df Esd Gc Pfd Rdr RT	**FORTUNE CARRIER** ex Fortune Mariner-83 ex Kinriki Maru No. 21-78 **Union Shipping Ltd.** Panama Panama	**2 993** 2 042 5 957	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (717) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,9 B 7,7 F 12,2 1 dk RW	**M General Cargo** G.7 408 B.7 040 2 Ha (stl) (25,8 27,9 × 7,7) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 495,0t-10,0pd
8221387 3EFM2 1290 1-83 Df Esd Gc Pfd Rdr RT	**FORTUNE CLIPPER** **White Tiara Navigation S.A.** Panama Panama	**2 537** 1 768 6 123	NK	**1982** Higaki Zosen K.K.—Imabari (296) 97,49 17,02 6,765 89,95 17,01 7,12 1 dk	**M General Cargo** 2 Ho ER G.11 529 B.10 634 2 Ha (stl) (14,5 25,3 × 9,8) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 400 × 800 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Gen 2 × 180kW a.c.
7225843 VC8558 359068 Df Esd Gc Pfd Rdr RT	**FORTUNE ENDEAVOUR** ex Grampian Monarch-80 **The Lake Group Ltd.** St. John's, Nfl. Canada	**480** 151 203	✠LR class withdrawn- Owner's request 15/3/84	**1973**-1 Scott & Sons (Bowling) Ltd. —Bowling (443) 9,78 3,912 37,65 9,76 6,10 B 9,8 1 dk, 2nd dk clear of hold rf 686 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 sr geared sc. shaft 1 900bhp (1 398kW) Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 1 × 180kW 1 × 140kW 440V 50Hz a.c. Controllable pitch propeller
7705362 3FAL2 1197 8-HK Df Esd Gc Pfd Rdr RT	**FORTUNE FREIGHTER** ex Nagoya Maru-83 ex Southern Mercury-81 **Fortune Freighter Shipping Ltd. S.A.** Panama Panama	**3 672** 2 467 6 560	NK	**1978** Higaki Zosen K.K.—Imabari (202) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,9 B 15,6 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 264kW a.c.
7705465 8LBB 123580 Df Esd Gc Pfd Rdr RTv	**FORTUNE LEADER** **Yokou Shipping Co. Ltd.** Tokyo Japan	**14 072** 9 501 22 670	AB NK	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2471) 164,34 22,92 9,849 155,45 22,86 13,57 RQD 20,2 B 20,2 1 dk	**M Bulk Carrier** 5 Ho 24,5 25,6 18,3 25,6 25,6 ER G.30 307 B.29 950 HeCls. B 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 geared sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-26,5pd
7705350 3EIW 8723-78 Df Esd Gc Pfd Rdr RT	**FORTUNE NAVIGATOR** ex Eastern Mercury No. 1-82 **Union Shipping Ltd.** Panama Panama	**3 778** 2 678 6 544	NK	**1977** Higaki Zosen K.K.—Imabari (201) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,9 B 15,6 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K.

2838	**FORTUNE RUNNER**		**2 599**		**1967** Koyo Dockyard Co. Ltd.—Mihara	**M General Cargo**	Oil 4SA 6Cy. 500 × 700
	ex Eiju Maru-73		1 567		(382)		2 500bhp (1 839kW)
	Interseas Transport S.A.		4 292	NK	93,58 14,61 6,011	2 Ho ER	Hanshin Nainenki Kogyo Kobe
EXT1	Panama	Panama			86,52 14,58 7,07	G.5 321 B.5 098	Gen 2 × 184kW 445V a.c.
Esd					P 20,8 F 9,2 1 dk	2 Ha (16,2 29,0 × 7,9) ER	Fuel 362,5t 12,5kn
Pfd						9W Der 1(15) 2(10)	
RT							

9454	**FORTUNE SEAGULL**		**3 531**	✠**100A1** SS 6/81	**1956**-7 A. Stephen & Sons Ltd.—Glasgow	**M General Cargo**	Oil 2SA 6Cy. 600 × 1040
	ex Maldive Jade-85		1 917		(653)		3 000bhp (2 207kW) Sulzer
	ex Southern Countess-84		5 370	✠**LMC**	105,26 15,35 6,820	3 Ho 22,4 21,7 ER 25,0	A. Stephen & Sons Ltd. Glasgow
Esd	ex Maldive Jade-84			EL v 1¾"SQ	99,07 15,24 7,93	G.7 372 B.6 903	Gen 3 × 135kW 220V d.c.
	ex Climax Jade-81 ex Kaituna-75			FN 2296	P & B 51,9 F 12,2 1 dk	3 Ha (stl) (12,9 13,3 × 6,1) ER (13,8	Fuel 343,5t (d.o.) 12,5kn
	Maldives Shipping Ltd.				rf 76	× 6,1)	
	Male	Maldives			NS in lower part of holds 5BH WB685t	12W Der 1(25) 12(5)	

1418	**FORTUNE TRADER**		**2 653**		**1968** Shikoku Dockyard Co. Ltd.	**M General Cargo**	Oil 4SA 6Cy. 470 × 820
	ex Shoryu Maru-73		1 591		—Takamatsu (728)		3 600bhp (2 648kW)
	Far Eastern Ocean Navigation		4 515	NK	95,92 14,51 6,071	2 Ho ER	Ito Tekkosho Shimizu
EXT2	**Co. S.A.**				88,02 14,48 7,22	G.5 685 B.5 342	Gen 2 × 240kW a.c.
Esd	Panama	Panama			P 22,6 F 9,2 1 dk	2 Ha (stl) (15,5 29,2 × 7,5) ER	Fuel 410,5t-10,0pd 11,5kn
Rdr					RW	Der 1(15) 2(10)	

44473	**FORTUNE WIND**		**4 960**		**1956** Eriksbergs M/V A/B—Goteborg	**M General Cargo** OSD	Oil 2SA 6Cy. 740 × 1600
HY	ex Havtroll-71		2 872		(465)	Ref 12P	7 500bhp (5 517kW) B&W
18-77	**Sincere Navigation Co. Ltd.**		8 332	NV	132,54 17,71 7,913	5 Ho 17,8 29,5 8,7 17,2 17,6	Eriksbergs M/V A/B Goteborg
Esd	Panama	Panama			123,65 17,68 8,77	G.14 658 B.13 418 In.556	Gen 3 × 280kW 220V d.c.
Rdr					1 dk & S dk, 3rd dk in No. 2 hold	5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1)	Fuel 1 128,0t (hvf) 17kn
m/h/v					rf 102	20W Der 2(15) 18(5)	

28735	**FORTUNEE**		**19 562**		**1984** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
RI			13 590		(I.H.I.)—Kure (2775)		9 900bhp (7 282kW) Sulzer
98	**Tartan Transportation Co.**		37 609	AB (Class cont.)	187,74(BB) 28,45 9,751	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
	Maclean Management Corp.				178,24 28,41 15,32	5 Ho 27,2 27,2 27,2 27,2 28,8	
	Piraeus	Greece			F 15,0 1 dk	ER	
					rf 107	G.45 557 B.44 084 HeCls. B	
						5 Ha (stl) (16,0 × 12,5) (17,6 17,6	
						17,6 17,6 × 14,4) ER	
						Cr 4(-)	

27297	**FORTUNER**		**6 067**		**1977** Hashihama Zosen—Imabari (629)	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
FUL			4 238		127,97 18,34 7,765		6 200bhp (4 560kW) Mitsubishi
042-77	**Kite Shipping S.A.**		10 153	NK	119,00 18,31 9,91	3 Ho 21,4 39,7 26,2 ER	Akasaka Tekkosho K.K., (Akasaka
Esd	Panama	Panama			P 7,4 F 3,1 1 dk	G.13 333 B.12 867	Diesels Ltd.) Yaizu
Pfd						3 Ha (stl) (16,0 30,7 19,4 × 8,9) ER	Gen 2 × 240kW 445V 60Hz a.c.
RT						4W Der 4(20)	Fuel (hvf) 13,5kn

376692	**FORTUNESHIP L**		**118 215**		**1975** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
BQE	ex Grand Brilliance-82		100 269		—Nagasaki (1716)		32 000shp (23 538kW)
182	**Elregina Inc.**		264 198	AB	338,62(BB) 53,65 20,397	CBT COW IGS	Mitsubishi Heavy Industries Ltd. Nagasaki
Esd	Monrovia	Liberia			320,00 53,60 26,40	14 Ta ER	Gen 2 × 1600kW 450V 60Hz a.c.
Pfd					F 21,4 1 dk	L.(oil) 320 552 HeCls. BC	Fuel 10 565,5t (o.f.) 17,5t (d.o.)-168,5pd
RT					rf 114		15kn

735886	**FORTY LOVE**		**142**		**1977** ....Mobile, Al	**M Fishing**	Oil
YC4			96		*23,47*		335bhp (246kW)
614	**Allen D. Wiseman**		—		6,84 3,38		U.S.A.
87462	New Orleans, La	United States			1 dk		
		of America					

7111743	**FORUM CRAFTSMAN**		T.Mk	✠**100A1** SS 4/82	**1972**-2 Doxford & Sunderland Ltd.	**M General Cargo**	Oil 2SA 8Cy. 760 × 1550
WYF	ex Craftsman-81		**6 721**	Ice Class 3	—Deptford Shpyd, Sunderland (900)	Heavy-load Ref	16 000bhp (11 769kW)
177	**Ierax Shipping S.A.**		3 117	✠**LMC** **UMS**	162,01 22,46 8,016/9,365	5 Ho 14,3 15,5 32,0 26,8 ER	Sulzer Bros. Ltd. Winterthur
Esd	Forum Maritime S.A.		9 634	✠**Lloyd's RMC**	150,88 22,41 12,50	16,7 6 TwD ER 2 TwD	✠ NAuxB (o.f.) 2/83 7,1kgf/cm^2 (7,0bar)
Rdr	Piraeus	Greece	**10 220**	EL E† 2½"U2	P 30,8 F 12,5 2 dks, 3rd dk in way of	G.16 965 B.15 827 In.593	AuxB (ex.g) 100lbf/in^2 (6,9bar)
			5 169	FN 5268	Nos. 1 & 2 holds	5 Ha (stl) (9,4 × 7,0) (9,0 × 7,0)	Gen 2 × 600kW 2 × 450kW
			13 036		rf 152	(20,5 × 10,6) (18,4 × 10,6) ER	440V 60Hz a.c.
					7BH WB2920t incl. Tunnel tanks 105t	(14,4 × 7,0)	17kn
						Cr 1(10) 2(5) Der 2(250) 3(10) 6(5)	

7006845	**FORUM EAGLE**		T.Mk	✠**100A1** CS 12/80	**1970**-12 Stocznia Gdanska im. Lenina	**M General Cargo**	Oil 2SA 6Cy. 900 × 1550
SXZW	ex Amaralina-83		**6 893**	DTsf — veg. oil	—Gdansk (B444/01)	Ref	17 400bhp (12 799kW)
8426	**Sea Love S.A.**		3 790	✠**LMC**	161,02(BB) 22,99 —/9,722	Side doors 4(p) 4(s)	Sulzer Bros. Ltd. Winterthur
Esd	Forum Maritime S.A.		9 856	✠**Lloyd's RMC**	150,02 22,94 13,31	pt higher tensile steel	AuxB (o.f.) 7kgf/cm^2 (6,9bar)
Rdr	Piraeus	Greece	**10 192**	EL C† 2⅜"U2	P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2,3,4	4 Ho 10,1DT 9,5DTp&s 22,1	e(ex.g) 7kgf/cm^2 (6,9bar)
RTv			5 790	FN 5439	& 5 holds, 3rd dk in Nos. 2, 3 & 4 holds	23,0 23,0 ER 22,3 10 TwD	Gen 3 × 480kW 450V 60Hz a.c.
			12 396		rf nil	G.18 199 B.16 854 In.1 676 L.884	Fuel 175,5t (d.o.) 2 072,5t (hvf) 20,5kn
					7BH to U dk, 2 to 2nd dk WB2629t incl.	TEU 210 C. 210/20'	
					Tunnel tanks 443t	5 Ha (stl) (8,8 × 5,3) (13,4 × 8,0)	
						(13,4 13,4 × 6,0) ER (7,0 × 6,7)	
						4 Wing Ha (stl) (13,4p&s 13,4p&s ×	
						5,3)	
						16W Der 1(60) 1(30) 16(5)	

414189	**FORUM GRACE**		**15 631**	✠**100A1** SS 6/83	**1963**-9 Eriksbergs M/V A/B—Goteborg	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
XPU	ex Cape Pacific-80 ex Uppland-76		9 526	strengthened for ore	(486)		9 000bhp (6 620kW) B&W
7676	**Pothos Maritime Co. S.A.**		25 655	cargoes Nos. 2, 4 & 6	181,85 22,79 10,567	7 Ho 14,0 27,9 14,0 14,0 14,0	Eriksbergs M/V A/B Goteborg
Esd	Forum Maritime S.A.			holds may be empty	170,92 22,71 14,48	27,9 14,0 ER	AuxB 114lbf/in^2 (7,9bar)
Rdr	Piraeus	Greece		Ice Class 3 at draught	P 30,5 F 15,6 1 dk	G.35 471	e(ex.g) 114lbf/in^2 (7,9bar)
RTm/h/v				not exceeding 10,255m	rf 51	7 Ha (stl) (10,5 20,9 10,5 10,5 10,5	Gen 3 × 300kW 450V 60Hz a.c.
				✠**LMC**	NS 9BH WB17652t incl. DTsm12600t	20,9 10,5 × 9,2) ER	Fuel 1 506,0t (hvf)-32,5pd 15,5kn
				EL k† $2\frac{11}{16}$"SQ		Der 2(3) 2(1,5-3)	
				FN 6357			

7030597 SXBS 8434 Df Esd Gc Rdr RTv	**FORUM HOPE** ex Botafogo-83 **Aphroditi S.A.** Forum Maritime S.A. Piraeus Greece	T.Mk **6 893** 3 790 9 856 **10 192** 5 790 12 396	 ✠LR class withdrawn- Owner's request 9/84	**1971**-3 Stocznia Gdanska im. Lenina —Gdansk (B444/02) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Side doors 4(p) 4(s) 4 Ho 10,1DT 9,5DTp&s 22,1 23,0 23,0 ER 22,3 10 TwD G.18 199 B.16 854 In.1 677 L.884 TEU 210 C. 210/20' 5 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 6,0) ER (7,0 × 6,7) 4 Wing Ha (stl) (13,4p&s 13,4p&s × 5,3) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winter Gen 3 × 480kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 2 072,5t (hvf)
7725283 ZFEV 384207 Df Esd Gc Pfd Rdr RT	**FORUM NEW ZEALAND** ex Strider Isis-80 **Strider 9 Ltd.** The Shipping Corporation of New Zealand Ltd. Hamilton Bermuda (British)	**6 266** 3 875 6 945	**✠100A1** CS 12/83 container ship **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3502	**1978**-12 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (122) 126,68(BB) 20,05 7,454 114,79 20,01 10,49 P 24,1 F 10,7 1 dk rf nil 6BH WB2496T incl. DTf396T	**M RoRo Cargo/Container Ship** Fixed-guides 5 Ho 14,0 13,8 13,8 13,8 13,8 ER TEU 352 C.Ho 208/20' (35') (40') C.Dk 144/20' (35') (40') 10 Ha (stl) ER	Oil 4SA 16Cy. 400 × 540 sr geared to shaft 10 000bhp (7 356kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 4 × 650kW 445V 60Hz a.c. Thw. thrust propeller
7004380 SWSY 8015 Df Esd Gc Rdr RTm	**FORUM PRIDE** ex Asturias-81 **Stylca Shipping S.A.** Forum Maritime S.A. Piraeus Greece	**11 825** 6 245 19 875	 BV (GL)	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (155) 144,96(BB) 22,74 9,519 137,01 22,71 13,11 P 32,0 1 dk	**M Bulk Carrier** 5 Ho 16,9 19,9 19,9 19,9 19,9 ER G.24 358 5 Ha (12,5 15,3 15,3 15,3 15,3 × 11,5) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Soc. Espanola de Const. Nav. Gen 3 × 312kW 380V 50Hz a.c. Fuel 65,0t (hvf)
7236232 SXNK 8423 Df Esd Gc Rdr RTv	**FORUM PROGRESS** ex Arpoador-83 **Antiochia Shipping S.A.** Forum Maritime S.A. Piraeus Greece	T.Mk **6 976** 3 783 — **10 182** 5 781 12 245	 ✠LR class withdrawn- Reported defects 10/8/84	**1973**-3 Stocznia Gdanska im. Lenina —Gdansk (B444/10) 161,02(BB) 22,99 9,722 150,02 22,93 13,29 P 53,1 F 34,2 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Side doors 4(p) 4(s) 4 Ho 10,1DT 9,5DTp&s 22,1 23,0 23,0 ER 22,3 10 TwD G.18 199 B.16 854 In.1 677 L.884 TEU 88 C.Ho 54/20' C.Dk 34/20' 5 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 6,0) ER (7,0 × 6,7) 4 Wing Ha (stl) (13,4p&s 13,4p&s × 5,3) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 480kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 2 072,5t (hvf)
7820526 5WDA 0021 Df Esd Gc Pfd Rdr RTm/h/v	**FORUM SAMOA** **Government of The** **Independent State of** **Western Samoa** Samoa Shipping Services Ltd. Apia Western Samoa Upolu Island	T.Mk **3 838** 1 748 6 078	 GL	**1979** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (893) 118,67(BB) 6,733 103,03 19,21 10,62 P 17,7 F 9,8 2 dks	**TM RoRo/Container/General Cargo** Fixed-guides Ref Quarter stern door & ramp (s) 2 Ho 23,1 34,4 4 Wing Ta ER G.213 B.7 550 L.821 L.(oil) 533 TEU 325 C.Ho 198/20' C.Dk 127/20' incl. 53 ref C. 3 Ha (stl) (12,8 12,8 40,6 × 12,8) ER Cr1(26)	2 Oil 4SA each 6Cy. 370 × 400 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Fuel 123,0t (d.o.) 411,5t (hvf)-20,0pd
6616291 J4WD 7328 Df Esd Gc Pfd Rdr RT	**FORUM SKY** ex Yamatake Maru-79 **Carramore Bay Shipping Co.** **Ltd.** Interforum Shipping Co. Ltd. (Viewpoint Maritime Inc.) Piraeus Greece	**2 881** 1 952 5 147	 NK	**1966** Tsuneishi Zosen K.K.—Numakuma (150) 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 555 B.6 126 2 Ha (26,9 28,1 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Gen 2 × 140kW 445V a.c. Fuel 437,0t-9,5pd
5360338 SZLM 8268 Df Esd Gc Rdr RTm/h/v	**FORUM SUN** ex Ariel-82 ex Thorsodd-70 **View Point Maritime Inc.** Interforum Shipping Co. Ltd. (Viewpoint Maritime Inc.) Piraeus Greece	**12 038** 7 127 19 630	 NV	**1962** Uddevallavarvet A/B—Uddevalla (253) 169,17 21,39 9,695 158,68 21,34 12,58 1 dk rf 56	**M Bulk Carrier** Ice strengthened 7 Ho each 16,2 ER G.24 140 B.23 497 HeCls. B 7 Ha (9,7 9,7 9,7 9,7 9,7 9,7 × 10,5) (9,7 × 9,7) ER 14W Der 14(6)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) Gotave Uddevallavarvet A/B Udde Gen 3 × 240kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 1 422,5t (hvf)-16,5pd
7200350 WD6072 259654	**FORWARD** ex Stanolind 27 **Platform Coating Service Inc.** New Orleans, La United States of America	**148** 100 —		**1925** Defoe Boat & Motor Works—Bay City, Mi *28,99* 7,01 3,08	**TM Supply Launch**	2 Oil 500bhp (368kW) .... Fuel (d.o.)
7855662 3FVI2 10681-KJ	**FORWARD PROSPERITY** ex Eishin Maru No. 7-84 **Marwick Holding S.A.** Panama Panama	**199** — —		**1967** Shinko Zosen—Ibaraki 40,01 3,001 36,00 7,51 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW)
7712951 LHMJ 19236 Gc Rdr RT	**FOSEN** **Fosen Trafikklag A/S** Trondheim Norway	**773** 420 70	 NV	**1978** Tronderverftet A/S—Hommelvik (41) 73,51 14,10 3,401 61,22 13,71 4,53 1 dk rf 1753 Box K 196	**M RoRo Cargo/Ferry** 399dk P Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadn Gen 2 × 116kW 230V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 37,0t (d.o.)-5,0pd
6902004 EAOX 771 Df Esd Gc Rdr RTh	**FOSFORICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 928	**✠100A1** SS 6/81 chemical tanker Type A in association with a list of approved cargoes S.G. 1.8 **✠LMC** **IGS** EL N $1\frac{5}{16}$"U2 FN 1244	**1969**-1 Ast. de T. Ruiz de Velasco—Bilbao (104) 77,32 12,32 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 75 7BH WB433t	**M Tanker** Chemical IGS (LR) 8 Ta (s.stl) ER L.1 425	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. 2 WTAuxB 10,5kgf/cm² (10,3bar) Gen 2 × 157kW 1 × 64kW 380V 50Hz a.c. Fuel 131,0t (d.o.)

7054	**FOSHAN** ex Julius Fucik-65 ex Volta-54 **China Ocean Shipping Co. (COSCO)** China	**5 082** 2 670 7 107		**1949** Forges & Ch. de La Mediterranee —La Seyne (1292) 129,50 18,01 7,290 17,96 B 30,2 F 14,7 2 dks & S dk	**S General Cargo** 4 Ho — — —DT ER — — 7 TwD G.11 878 B.10 906 5 Ha (— — — × —) ER (— — × —) 16W Der 1(40) 1(20) 4(8) 10(5)	OSD 3 S Turb sr geared to sc. shaft E made35 refitted49 Forges & Chantiers de la Mediterranee La Seyne Fuel 955,0t (o.f.) 13,5kn
1037 75 Esd Pfd RT	**FOSNA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**77 351** 54 219 138 351	NV	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (969) 267,27 44,05 17,001 258,00 44,01 22,92 F - 1 dk	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 171 522	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 526,5t (d.o.) 620,0t (hvf)-97,0pd 16,5kn
5916 LJ 34 Esd RT	**FOSNAR** ex Lisbeth Hove-68 ex Marlin-65 **P/R Gruno** Ola T. Gronaas Haugesund Norway	**253** 138 372	BV	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (44) 40,04 7,29 2,642 35,41 7,24 2,95 1 dk	**M General Cargo** 1 Ho 22,0 ER G.481 B.453 1 Ha (17,8 × 4,8) ER 2W Der 2(2)		Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 9kn
2603 PZ 35 Esd Pfd h/h/v	**FOSSARINA** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 201	**✠100A1** SS 12/81 oil tanker (cc) **✠LMC** **UMS** EL I† 3$\frac{1}{16}$"U2 FN 6719	**1976**-10 Haugesund M/V A/S—Haugesund (55) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 P 26,6 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445	HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 3000kW 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 125,0t (d.o.) 1 892,0t (hvf) 15,5kn
2615 CM 39 Esd Pfd h/h/v	**FOSSARUS** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 230	**✠100A1** SS 12/81 **✠LMC** **UMS** EL I† 3$\frac{1}{16}$"U2 FN 6722	**1976**-12 Haugesund M/V A/S—Haugesund (56) 170,69(BB) 25,96 11,373 163,15 25,90 15,30 P 26,6 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445	HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 3000kW 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 123,0t (d.o.) 1 855,5t (hvf) 15,5kn
30723 PB Esd Pfd RT	**FOSSEAGLE** ex Abuja Express-83 ex Emirates Express-81 **Kansallisrahoitus Oy (Kansallis Finance Ltd.)** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**9 074** 4 756 14 763	NV	**1978** AB Oskarshamns Varv—Oskarshamn (424) 183,14 8,479 166,30 24,01 14,81 B - 2 dks rf nil	**M RoRo Cargo** Stern door/ramps Ice strengthened 3 Ho ER B.34 890 TEU 840 C. 840/20'		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 516kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 275,5t (d.o.) 2 006,5t (hvf)-40,5pd 18,5kn
16972 CM4 11 Esd Rdr	**FOSSNES** **Fossnes Shipping Ltd.** Monrovia Liberia	**7 363** 4 973 12 078	NV	**1982** Miho Zosensho K.K.—Shimizu (1210) 129,32(BB) 20,35 8,419 121,14 20,01 11,21 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.15 181 B.15 035 4 Ha (stl) (12,8 × 13,0) (19,2 19,2 × 16,5) (12,8 × 13,0) ER Cr 2(15)		Oil 4SA 9Cy. 400 × 460 reverse reduction geared to sc. shaft 5 850bhp (4 303kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 420kW 440V 60Hz a.c. 14kn
02122 AM 3301 Esd Pfd RT	**FOSSUM** ex Sudan Crown-83 ex Fossum-82 **K/S Fossum A/S** Fredrik Hoyer Skien Norway	**7 975** 5 129 11 300	NV	**1979** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (176) 146,44 19,64 7,921 135,01 19,61 10,67 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.15 881 TEU 515 C. 515/20' 3 Ha (stl) (19,4 × 13,1) (38,2 19,5 × 15,9) ER 4W Der 4(40)		Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 372kW 1 × 248kW 380V 50Hz a.c. Fuel 860,0t-21,0pd 16kn
13707 MJ 7421 Pfd Tm/h	**FOSTRAUM** **K/S A/S Straumtank** Anders Utkilens Rederi A/S Bergen Norway	T.Mk **299** 230 823	NV	**1970** Karmsund Verft & M/V A/S —Haugesund (10) 57,36 10,52 3,271 52,15 10,49 5,16 P 13,5 F 8,0 2 dks rf 102	**M Tanker** 8 Ta ER L.(oil) 983	HeCls. C	Oil 4SA 8Cy. 240 × 280 sr geared to sc. shaft 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 52kW 220V 50Hz a.c. Fuel 60,0t (d.o.)-3,0pd 12kn
508078 RJ 321 Esd Pfd Tm/h/v	**FOTINI** ex Jane Stove-73 ex Tank Regina-70 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**40 978** 26 484 75 675	NV **DAMAGED BY FIRE 8/81**	**1965** A/B Gotaverken Arendal—Goteborg (786) 239,28 36,94 12,739 231,71 36,89 16,46 P 48,8 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 87 470 Der 2(15) 2(10) 2(6)	HeCls. BC	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 2 × 500kW 1 × 400kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-66,0pd 17kn
420247 FC 872 Esd Pfd Tm/h/v	**FOTINI** **Chesmes Maritime Corp.** Piraeus Greece	**19 253** 13 696 37 528	AB	**1977** Hellenic Shipyards—Skaramanga (1098) 196,25(BB) 26,55 11,380 186,09 26,51 15,42 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 21,2 ER G.46 581 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(16)		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 550kW 440V 60Hz a.c. Fuel 221,5t (d.o.) 2 169,5t (hvf)-45,5pd 15kn

7000310 SXKG 4976 Df Esd Gc Rdr RTm/h/v	**FOTINI D. E.** ex Dona Hortencia-73 **Efotini Compania Naviera S.A.** Piraeus Greece	**11 169** 7 011 19 042	AB	**1970** Hakodate Dock Co. Ltd.—Japan (431) 155,00 22,64 9,151 146,01 22,59 12,91 P 30,2 F 14,7 1 dk rf 102	**M Bulk Carrier** 5 Ho 18,7 21,9 21,9 21,9 21,9 ER G.24 180 B.23 475 HeCls. B 5 Ha (stl) (7,9 13,1 13,1 13,1 13,1 × 10,3) ER 10W Der 2(20) 4(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 415,5t (d.o.) 1 650,0t (hvf)-28,5pd
7509213 SVXS 5787 Df Esd Gc Pfd Rdr RT	**FOTINI L.** **Elforma Inc.** Piraeus Greece	**33 107** 22 690 66 199	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (633) 221,55 32,29 13,661 207,98 32,25 18,57 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind.
6824630 ULLS M-28306 Df Esd Rdr RT	**FOTON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 335	RS	**1965** ..............U.S.S.R. 54,23 9,38 3,703 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 3 × 88kW Controllable pitch propeller
5216965 SVMF 7590 Df Esd Gc Pfd Rdr RT	**FOUR FLAGS II** ex Stavfjord-80 ex Magdalena Oldendorff-71 **Axios Shipping Co.** Golden Union Shipping Co. S.A. Piraeus Greece	**10 340** 5 958 15 931	Classed LR until 16/4/81	NV (GL) **1958** Flensburger Schiffsbau-Ges. —Flensburg (573) 157,82 19,38 9,446 145,50 19,31 12,50 P 39,4 F 17,4 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.20 181 5 Ha (stl) (each 12,8 × 8,9) ER Der 1(5) 2(2)	Oil 2SA 7Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 160kW 440V 60Hz a.c. Fuel 995,5t (hvf)
7047215 WY9299 527812	**FOUR POINT IV** ex Jennifer D-80 ex Cimarron **Aquamarine Offshore** Houston, Tx United States of America	**295** 200 —		**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (472) *47,31* 11,61 3,404 47,22 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7216244 WY4992 516777	**FOUR POINT VIII** ex Pecos-80 **Aquamarine Offshore** Houston, Tx United States of America	**288** 195 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (440) *47,31* 11,61 3,328 47,22 3,81 1 dk	**M Supply Ship** Deck Cargo	Oil .... Thw. thrust propeller fwd Fuel (d.o.)
7216426 Df Esd Rdr RT	**FOUR POINT X** ex Ocean Diver I-81 ex Rio Service-77 **Aquamarine Offshore** Houston, Tx United States of America	**294** 200 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (427) 50,30 11,59 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo Diving Support Moonpool	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill
8002341 385606 Esd Rdr RT	**FOUR SEASONS** **Liberorum Pty. Ltd.** Cairns, Queensland Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (179) 22,59 6,25 2,945 21,26 6,20 3,79 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
7309534 WC4054 248003	**FOUR SONS** ex Totem-78 ex Marhild **A. Perry Bumolm** Seattle, Wa United States of America	**106** 49 —		**1945** Barbee Marine Yards Inc.—Seattle, Wa *21,04* 6,38 3,03	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
5118890 10001 Esd RTv	**FOURAH** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**306** — —	✠Classed LR until 24/11/71	**1952**-6 Henry Robb Ltd.—Leith (422) 36,86 9,17 3,772 33,53 9,15 4,42 R	**TM Tug** Mchy.aft 1W Der 1(10)	2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Glas Gen 1 × 95kW 1 × 25kW 220V d.c. Fuel 144,5t (d.o.)
6818473 VJDY 316109 Df Esd Gc Rdr RT	**FOURCROY** **Beagle Shipping Co. Pty. Ltd.** *Darwin, N.T.* Australia	**400** 120 493	**100A1** SS 10/81 Non—perishable cargoes North Western Australia, Northern Territory and Queensland coasting service and to Timor and New Guinea, Indonesian Archipelago, Malaysia and Philippines coasting service **LMC** EL I $\frac{15}{16}$"U2 FN 603	**1968** (Aft section) Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (43) **1977** (Fwd section) L'Nor Marine Services Inc.,—Mandaue City 51,21 10,70 1,886 46,84 10,37 2,49 Ba 9,2 RQD 8,6 1 dk rf nil Box K 152 len & new forepart 77 6BH WB356t	**TM Landing Craft** Ref bow door Mchy.aft	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shaft 730bhp (537kW) ✠ NE (p) made81 fitted2/83 ✠ NE (s) made81 fitted2/83 Cummins Charleston Inc. Charleston Gen 2 × 40kW 415V 50Hz a.c.
5166794 6VIV 263 Df Esd RT	**FOUTA TORO** ex J. L. & J. M. Salaun-70 ex Pascal-52 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 48 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde 29,24 6,15 3,455 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 2SA 4Cy. 250 × 330 270bhp (199kW) Sulzer Bros. Ltd. Winte Fuel 20,5t (d.o.)
5429378 HQXM Df Esd Gc Rdr RTm/v	**FOX** ex Manos-79 ex Paris-77 ex Sea Thand V-76 ex Nobel-76 ex Andrea S-73 ex Ursula-71 ex Bremer Glocke-63 ex Arktos-56 **Compania Naviera Perla** Puerto Cortes Honduras	**496** 303 655	(GL)	**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4585) 51,21 8,21 4,185 8,16 5,01 P 10,4 1 dk & S dk RW len 53	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 168 B.1 095 1 Ha (23,2 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 540bhp (397kW) Masch. Augsburg-Nuernberg (MAN) Augs Fuel 28,5t (d.o.)

9350 8 18 692	**FOX FIRE** **Edwin Larry Fuhrman** Galveston, Tx United States of America	**120** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,72 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8337 V RT	**FOXBAT** ex Oura Maru No. 3-79 **Loadstar Shipping Co. Inc.** Manila Philippines	**995** 603 2 934		**1968** Imabari Zosen—Imabari (186) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 500 B.2 350 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 2 × 80kW a.c. 11,5kn
9998 ML 3374	**FOYLEDALE** ex Taffgarth-80 ex Llanwern-77 **Londonderry Port & Harbour Commissioners** Londonderry United Kingdom	**152** 0 —	✠Classed LR until 11/61	**1960**-6 P. K. Harris & Sons Ltd. —Appledore (119) 28,66 8,18 3,048 26,37 7,83 3,59 rf 610 BK 51	**TD-E Tug**	2 Oil 4SA each 8Cy. 222 × 292 driving 2 gen. each 440kW 440V connected to 2 elec. motors (WL) & sc. shafts Lister Blackstone Mar. Ltd. Dursley Gen 2 × 46kW 110V d.c. 11kn
7708 Esd RT	**FOZ DO MONDEGO** **Lusitania Companhia Portuguesa de Pesca S.A.** Figueira da Foz Portugal	**198** 65 113		**1981** Est. Nav. do Mondego—Figueira da Foz (173) 34,52 7,62 2,998 29,32 7,61 3,64 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 sr geared to sc. shaft 1 306bhp (961kW) MaK. Maschinenbau G.m.b.H. Kiel
3022 144C	**FOZ DO PRINCIPE** **Pescarias Rio Novo do Principe R.L.** Aveiro Portugal	**189** 65 116		**1982** Est. Nav. do Mondego—Figueira da Foz (195) 34,50 7,83 2,191 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler 1 Ho In.130 1 Ha (stl)	Oil 4SA 6Cy. 240 × 330 sr geared to sc. shaft 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
19002 GM 46	**FOZ DO VOUGA** **Reboques e Transportes Maritimos Ltda.** Aveiro Portugal	**103** 4 —	✠Classed LR until 2/5/75	**1959**-4 Est. Nav. do Mondego—Figueira da Foz (55) 25,61 6,56 3,041 23,50 6,35 3,00 RW rf 686 BK 152	**M Tug**	Oil 4SA 8Cy. 290 × 420 sr reverse geared to sc. shaft Maschinenbau Kiel A.G. Kiel 11,5kn
31399	**FOZMAR** **Fozmar-Sociedade Cooperativa de Prod. de Pesca SCARL** Figueira da Foz Portugal	**174** 53 80		**1983** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (040) 29,01 7,80 2,980 24,01 7,41 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.130 1 Ha (stl)	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 700bhp (515kW) B&W Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
74371 FF 9774 Esd Pfd RT	**FP CARRIER** ex Patula-82 **Forest Merchant Ltd.** International Fleet Management Ltd. Nassau Bahamas	**24 014** 14 658 38 808	**✠100A1** CS 6/81 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Lt 3$\frac{3}{16}$"U2 FN 7848	**1976**-6 Mitsui Eng. & SB. Co. Ltd. —Tamano (1032) 182,02(BB) 29,06 11,564 174,00 28,99 16,11 P 31,4 F 13,5 1 dk rf nil NS 8BH WB19725T incl. STs in holds 5185T & No. 4 hold 7666T	**M Bulk Carrier** 6 Ho 20,1 22,2 22,2 22,2 21,0 22,2 ER G.46 345 B.44 296 12 Ha (stl) (14,9p&s × 8,0) (18,3p&s 18,3p&s 18,3p&s 18,3p&s 17,9p&s × 11,2) ER Cr 6(15)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 286,0t (d.o.) 1 849,0t (hvf)-46,5pd 15kn
74369 FG 9775 Esd Pfd RT	**FP CONVEYOR** ex Ponderosa-82 **Nor Merchant Ltd.** A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.) Nassau Bahamas	**23 996** 14 191 38 862	**✠100A1** CS 12/80 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Lt 3$\frac{3}{16}$"U2 FN 7851	**1975**-12 Mitsui SB. & Eng. Co. Ltd.—Osaka (1031) 182,00(BB) 29,06 11,564 174,00 29,01 16,11 P 31,4 F 13,5 1 dk rf nil NS 8BH WB19725T incl. STs in holds 5185T & No. 4 hold 7666T	**M Bulk Carrier** 1 Ho 18,9 5 Ho each 20,9 ER G.46 340 B.44 296 12 Ha (stl) (14,9p&s × 8,0) (18,3p&s 18,3p&s 18,3p&s 18,3p&s 17,9p&s × 11,2) ER Cr 6(15)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 286,0t (d.o.) 1 849,0t (hvf)-46,5pd 15kn
245708 KB 335 Esd Rdr	**FRABAL B** ex Nagasaki Maru No. 2-69 **Francisco Balmocena Dee** Manila Philippines	**349** 238 350		**1956** Kanasashi Zosensho—Shimizu (222) 46,61 7,50 3,252 42,02 7,47 3,81 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
412272 JL 359 Esd	**FRABAL B-II** ex Suruga Maru No. 1-69 ex Ino Maru No. 7-62 ex Myojo Maru No. 7-60 **Frabal Fishing Inc.** Manila Philippines	**339** 183 269		**1953** Kanasashi Zosensho—Shimizu (163) *39,60* 7,19 7,14 3,61 P 11,9 B 6,8 F 6,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 with hydraulic coupling 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
321427 QT 98 Gc Rdr	**FRADIAVOLO** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 962** 1 062 3 789	RI	**1973** Cant. Nav. M. & B. Benetti —Viareggio (MA-BE99) 101,76 12,78 5,385 92,41 12,76 6,51 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.(oil) 4 980	Oil 4SA 9Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Fuel 371,0t (d.o.) 13kn
360584 YG 7994 Esd	**FRAENKA** ex Fraenafjell-75 ex Marica-71 ex Thule-65 ex Thule II-53 **Bernt Kaarbo** Bergen Norway	**293** 174 423	GL	**1951** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack 42,78 7,52 2,931 37,52 7,50 3,26 P 9,2 F 4,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.745 B.542 1 Ha (17,9 × 5,0) ER 2W Der 2(3)	Vee Oil 4SA 6Cy. 165 × 185 1 600bhp (1 177kW) NE 79 M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 18,5t (d.o.)-1,5pd 9,5kn
407659 GYI Esd Rdr	**FRAGANA** **Juan Oya Perez** Vigo Spain	**350** 163 378	BV	**1976** Const. Nav. Santodomingo—Vigo (423) 35,87 8,72 4,052 34,02 8,51 6,15 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 220bhp (897kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller Fuel 195,0t (d.o.) 11,5kn

6816906 EBYU 241 Df Esd Gc Rdr RTm/h/v	**FRAGUADOR** **Naviera Alvargonzalez S.A. &** **A. Tudela-Veguin** Naviera Alvargonzalez S.A. Gijon Spain	**1 854** 640 3 001	**✠100A1** SS 11/81 **✠LMC** EL (P) 1$\frac{7}{16}$"U2 FN 1485	**1969**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (153) 84,56 12,73 5,817 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102 NS 5BH WB915t	**D-E Cement Carrier** Self-unloader Mchy.aft G.2 547 Der 1(5)	2 Vee Oil 4SA each 16Cy. 185 × 200 2 900bhp (2 133kW) driving 2 gen 984kW connected to 2 elec. motors of 1 330shp (978kW) & sr geared to shaft Maybach Mercedes-Benz Motorenbau Friedrichsh Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller
5371727 IUOM 444 Esd Rdr RTm/v	**FRAI** ex Su Nuraxi-79 ex Tynewood-67 **Z.A.R. S.r.l.** Camuratis S.r.l Cagliari Italy	**1 583** 774 2 540	RI ✠Classed LR until 6/72	**1957**-2 Ailsa SB. Co. Ltd.—Troon (495) 82,63 11,61 5,335 76,82 11,59 6,20 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 8 Ta ER L.(oil) 3 285	Oil 2SA 8Cy. 318 × 470 sr geared to shaft 968bhp (712kW) H. Widdop & Co. Ltd. Gen 2 × 90kW 220V d.c. Fuel 81,5t (d.o.)
6517469 350774 Df Esd RTm	**FRAI LANN** **Frai Lann (Pty) Ltd.** Cape Town/ South Africa Kaapstad	**138** 102 —		**1964** Chantier A. Peron—Camaret *24,42* 6,91 6,86 3,71 1 dk	**Wood M Fishing** Side Trawler 1 Ho 4 Ha (0,7 1,0 × 0,7) (1,4 × 1,5) (1,8 × 1,0)	Oil 4SA 12Cy. 135 × 160 225bhp (166kW) Kloeckner Humboldt Deutz Fuel 28,5t (d.o.)
7381439 KT322/A Esd Rdr RT	**FRAIH 9** ex Aneed-82 **Arabian Gulf Mechanical** **Service & Contracting Co.** **Ltd.** Kuwait Kuwait	**116** 53 —	AB	**1974** Yokohama Yacht Co. Ltd. —Yokohama (698) 28,00 1,324 24,39 5,59 2,80 2 dks	**TM Launch** Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 660bhp (1 221kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 45kW a.c.
7621360 Esd Gc Rdr RT	**FRAIH 10** **Arabian Gulf Mechanical** **Service & Contracting Co.** **Ltd.** Kuwait Kuwait	**125** — 20		**1976** Yokohama Yacht Co. Ltd. —Yokohama (733) 5,62 1,301 28,00 5,61 2,80 1 dk	**TM Crewboat** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 155 1 500bhp (1 103kW) M.T.U. Friedrichshafen GmbH Friedrichsh
7818688 Esd Rdr RT	**FRAIH 14** **Arabian Gulf Mechanical** **Service & Contracting Co.** **Ltd.** Kuwait Kuwait	**153** 57 —	AB	**1979** Yokohama Yacht Co. Ltd. —Yokohama (757-1) 30,69 6,51 1,505 30,00 6,41 3,26 1 dk	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 50kW a.c.
7821972 Esd Rdr RT	**FRAIH 15** **Arabian Gulf Mechanical** **Service & Contracting Co.** **Ltd.** Kuwait Kuwait	**153** 57 —	AB	**1979** Yokohama Yacht Co. Ltd. —Yokohama (757-2) 30,69 6,51 1,401 30,00 6,41 3,23 1 dk	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 50kW a.c.
8015398 Esd Rdr RT	**FRAIH 16** **Arabian Gulf Mechanical** **Service & Contracting Co.** **Ltd.** Kuwait Kuwait	**148** 54 28	AB	**1980** Yokohama Yacht Co. Ltd. —Yokohama (776-1) 33,61 6,13 1,601 29,98 6,10 3,26 1 dk	**TM Crewboat** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 50kW a.c.
8015403 Esd Rdr RT	**FRAIH 17** **Arabian Gulf Mechanical** **Service & Contracting Co.** **Ltd.** Kuwait Kuwait	**148** 54 28	AB	**1980** Yokohama Yacht Co. Ltd. —Yokohama (776-2) 33,61 6,13 1,601 29,98 6,10 3,26 1 dk	**TM Crewboat** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 50kW a.c.
8015415 Esd Rdr RT	**FRAIH 18** **Arabian Gulf Mechanical** **Service & Contracting Co.** **Ltd.** Kuwait Kuwait	**148** 54 28	AB	**1980** Yokohama Yacht Co. Ltd. —Yokohama (776-3) 33,61 6,13 1,601 29,98 6,10 3,26 1 dk	**TM Crewboat** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 50kW a.c.
8313518 Esd Rdr	**FRAIH 20** **Arabian Gulf Mechanical** **Service & Contracting Co.** **Ltd.** Kuwait Kuwait	*135* *40* 53	AB	**1983** Yokohama Yacht Co. Ltd. —Yokohama (819) 33,61 1,601 30,36 6,11 3,26 1 dk	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 146 × 146 clutches & sr reverse geared to sc. sh 3 200bhp (2 354kW) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 50kW a.c.
7237236 LIXY 19454 Df Esd Gc Rdr RT	**FRAKT** ex Slot Scandinavia-84 ex Merc Scandinavia-80 **Knut Saetre** Bronnoysund Norway	*1 547* *464* 1 289	(BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (324) 76,61 (BB) 12,30 3,474 68,03 12,21 9,00 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) NE 83 B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Gen 2 × 61kW 2 × 38kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd

908710 CG 973 Esd Pfd RT	**FRAKTO** ex Tinto-83 **Knut Saetre** Trondheim Norway	*1 202* *502* 1 171	NV	**1977** Orens M/V—Trondheim (65) 74,76 3,269 68,36 10,62 5,97 F - 2 dks len 80	**M General Cargo** Ice strengthened 1 Ho ER G.2 870 B.2 633 1 Ha (stl) (41,8 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 250 × 300 with hydraulic coupling & geared to sc. shaft 1 125bhp (828kW) A/S Bergens M/V Bergen Gen 2 × 60kW 220V 50Hz a.c. 11kn
272892 WU 2567 Rdr T	**FRAKTOY** ex Pegasus-79 ex Stordal-62 ex Barone Amendoni-49 **P/R Edvard Morskogen** Evlin Morskogen Sandnessjoen Norway	**142** 81 183	BV	**1946** S.A. Ansaldo—Genova (883) 31,73 6,05 2,439 23,19 6,00 2,82 RQD 12,8 F 4,6 1 dk	**M General Cargo** 1 Ho ER B.170 1 Ha (11,4 × 3,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 280 × 420 245bhp (180kW) E made54 fitted67 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 10,0t (d.o.) 8kn
119052 OIM 705 Esd Tm	**FRAM** **Sadi International** La Rochelle France	**164** 57 —	BV	**1957** Ch. Nav. de la Pallice—La Rochelle-Pallice (5036) 31,30 6,86 3,518 29,27 6,71 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 12Cy. 150 × 180 730bhp (537kW) NE 79 Poyaud-S.S.C.M. Surgeres Fuel 43,0t (d.o.) 10kn
708651 W2255 2669 Esd Rdr T	**FRAM** **P/R Var** Vestmanna Faeroes	**149** 54 —	NV	**1978** Campbeltown Shipyard Ltd.—Campbeltown (041) 28,91 2,648 23,12 7,22 3,79 F - 1 dk rf 1016 Box K 152	**M Fishing** Seiner Pair Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 685bhp (504kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 40kW 380V 50Hz a.c.
136233 OJB Rdr	**FRAMAT** ex Rostock-82 ex Freundschaft-79 ex Rugen **Sunpaean Shipping Co. Ltd.** San Lorenzo Honduras	**253** 58 —	GL	**1951** VEB Rosslauer Schiffswerft—Rosslau (233) 38,49 7,35 2,701 34,98 7,28 3,51 1 dk conv Side-fishing Fishing —	**M Supply Ship**	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
306166 DBT 11326 Esd Gc Pfd Rdr RT	**FRAMNAS** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	*4 230* *1 269* 5 142	✠**100A1** CS 4/83 bitumen & oil carrier Ice Class 2 at a draught not exceeding 5,578m. ✠**LMC** **UMS** EL (U) 1¾"U2 FN 2796	Lch.**1972**-11 Len & Cmpl.**1973**-5 AB Nya Solvesborgs Varv—Solvesborg (82) 122,84 15,63 5,517 113,65 15,60 9,00 F 12,2 1 dk rf 152 4BH WB1764t	**M Bitumen Oil Carrier** 5 Ta (stl) ind 1 rectangular horizontal 2 cyl vert 2 double-cyl vert ER L.4 782 HeCls. C	4 Vee Oil 4SA each 8Cy. 185 × 210 sr geared to sc. shaft 3 200bhp (2 354kW) AB Hedemora Verkstader Hedemora Gen 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 268,0t (d.o.)-12,0pd 14,25kn
610103 DEFV Df Esd Gc Pfd Rdr RTm/h/v	**FRAMNES** **Brema Reederei G.m.b.H. & Co. K.G.** Reederei J. Jost Bremen Federal Republic of Germany	**3 949** 2 307 5 800	GL	**1978** Fr. Luerssen Werft G.m.b.H. & Co.—Bremen-Vegesack (13455) 105,70 15,42 6,881 99,01 15,10 8,01 P 17,4 F 6,8 1 dk len 84	**M General Cargo** Ice strengthened 3 Ho ER G.6 536 B.6 180 3 Ha (18,9 7,1 18,9 × 9,9) ER 3W Cr 2(12,5)	Vee Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 4 000bhp (2 942kW) Pielstick Blohm + Voss A.G. Hamburg Fuel 487,0t (d.o.) 13,5kn
404196 TFCQ 0057 Df Esd Rdr RT	**FRAMNES** **Fafnir H/f** Thingeyri Iceland	**137** 46 —	(NV)	**1963** Vaagland Batbyggeri A/S—Vaagland (66) 29,32 6,76 25,53 6,71 3,56 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
325485 TFOH 1327 Df Esd Gc Pfd Rdr RT	**FRAMNES I** **Fafnir H/f** Thingeyri Iceland	**407** 175 350	NV	**1973** Flekkefjord Slipp & Mask.—Flekkefjord (112) 46,56 9,53 4,446 40,70 9,50 6,63 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) A/S Wichmann Rubbestadneset Gen 2 × 128kW 1 × 42kW 220V 50Hz a.c. Fuel (d.o.) 13kn
367178 LLPG 18087 Df Esd RT	**FRAMY** ex Morild-73 ex Harrod-65 ex Trane-64 **K/S A/S Framy & Co.** Arvid Malmin Bergen Norway	T.Mk **287** 143 569	NV	**1957** At. Duchesne & Bossiere S.A.—Le Havre (115) 53,50 8,54 3,188 48,01 8,51 4,50 2 dks rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 218 B.1 133 2 Ha (each 10,2 × 4,7) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 220V d.c. Fuel (d.o.) 10kn
503078 0902 Df Esd Gc Pfd Rdr RTm/v	**FRANCA** ex Franca C-83 ex Southampton Castle-78 **Court Shipping Co. Ltd.** Allseas International Ship Management Ltd. Valletta Malta	**10 184** 5 297 11 211	✠**Lloyd's RMC** ✠Classed LR until 31/8/83 (RI)	**1965**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2010) 180,68 23,60 9,468 166,12 23,55 14,08 P 18,9 B 55,5 F 15,3 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 305 DK fwd	**TM General Cargo** Wine Ref 12P 7 Ho 14,4 18,5 19,5 11,2 ER 15,2 18,9 13,4 B.5 677 In.10 769 L.280 7 Ha (stl) (4,8 × 4,5) (7,3 10,2 7,2 × 7,3) ER (7,7 7,7 × 7,3) (8,0 × 5,4) Der 1(40) 6(15)	2 Oil 2SA each 8Cy. 900 × 1550 34 720bhp (25 539kW) Sulzer (p) Wallsend Slipway Engineers Ltd. Wallsend (s) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 1 × 1400kW 6 × 250kW 440V 60Hz a.c. Fuel 3 030,0t (hvf) 22,5kn
820658 IONO Df Esd Gc Pfd Rdr RTm/v	**FRANCA D'ALESIO** ex Esso Tyne-84 ex Esso Kobe-82 **Gaetano d'Alesio S.a.S.** Livorno Italy	**13 227** 6 856 21 371	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (170) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 15,9 1 dk rf 51	**M Tanker** 15 Ta ER L.(oil) 25 287 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 249,5t (hvf)-25,0pd 14,75kn
119155 FNEJ Df Esd Gc Pfd Rdr RT	**FRANCE I** **Government of The Republic of France (Service des Navires Meteorologiques Stationnaires)** La Rochelle France	**1 886** 389 650	BV	**1959** Forges & Ch. de La Mediterranee—Le Havre (364) 76,41 12,58 67,01 12,53 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2	3 Oil 4SA each 8Cy. 248 × 267 total 3 150bhp (2 317kW) driving 3 gen. each 825kW connected to 2 elec. motors each of 2 466shp (1 814kW) & geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 1 × 120kW 440V 60Hz a.c. Fuel 223,5t 12kn

5119167 FNEL 4843 Df Esd Gc Pfd Rdr RT	**FRANCE II** **Government of The Republic of France (Service des Navires Meteorologiques Stationnaires)** La Rochelle France	**1 886** 389 660	BV	**1959** Forges & Ch. de La Mediterranee —Le Havre (364 B) 76,41 12,58 67,01 12,55 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2	3 Oil 4SA each 8Cy. 248 × 267 total 3 150bhp (2 317kW) driving 3 gen. ea 825kW connected to 2 elec. motors ea of 2 466shp (1 814kW) & geared to sc shafts Davey, Paxman & Co. Ltd. Colchest Gen 1 × 120kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 12k
7201445 292809	**FRANCES** ex MSCO 42 Brambling **Standard Products Co. Inc.** Reedville, Va United States of America	**252** 171 —		**1942** Burger Boat Co.—Manitowoc, Wi *38,41* 7,62 3,46 1 dk	**Wood TM Fishing**	2 Oil 1 350bhp (993kW) .... Fuel (d.o.)
6409284 WB8181 255456 RT	**FRANCES ANN** ex APC 41 **Mary Elizabeth Conlan** Los Angeles-Long Beach, Ca United States of America	**174** 82 —		**1943** Wm. J. Cryer & Son—Oakland, Ca *29,45* 6,46 6,41 3,36 1 dk conv General Cargo —	**Wood M Tug**	Oil 6Cy. Atlas Imperial D.E. Co. Oakland, C
8010594 VJDL 385590 Df Esd Gc Pfd Rdr RTm/h/v	**FRANCES BAY** **Frances Bay Liner Services Pty. Ltd.** V. B. Perkins & Co. Pty. Ltd. *Darwin, N.T.* Australia	**1 551** 735 2 009	**✠100A1** non perishable cargoes with occasional grounding & for the service Darwin to Singapore via a route north of Java, East & West Malaysia, the Phillipines, the Indonesian Archipelago, Papua New Guinea, New Britain, the Solomon Islands & the Australian coast north of Latitude 20°S **✠LMC UMS** EL T 467,5/44,0U2 FN 1471	**1981**-8 Selco Shipyard Pte. Ltd. —Singapore (294) 81,79 15,22 4,123 73,51 15,00 5,01 P 27,8 1 dk rf nil 8BH WB895T incl. DTa207T and DTf638T	**TM RoRo/General Cargo/Tanker** Landing Craft Livestock Oil 2bth P Bow door/ramp Mchy.aft 1 Ho B.4 457 Cr 1(7)	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 880bhp (2 118kW) Kloeckner Humboldt Deutz Koe Gen 3 × 185kW 415V 50Hz a.c. Fuel 184,0t (d.o.)-9,0pd 11k
7642132 WX9254 509067 Rdr RT	**FRANCES E. HADEN** **R. P. Bushman Jr., Trustee** Galveston, Tx United States of America	**138** 94 —		**1967** Bludworth Shipyard Inc.—Houston, Tx (6600) 8,18 25,07 8,13 3,20 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grang Fuel (d.o.)
7100976 WY8211 523588	**FRANCES E. SOFFRON** **Boat Frances E. Soffron Inc.** Philadelphia, Pa United States of America	**122** 83 —		**1969** Pterudis Trawlers Inc.—St. Augustine, Fl *22,99* 6,76 2,95 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7821221 KRGC 638765 Df Esd Gc Pfd Rdr RT	**FRANCES HAMMER** ex Oxy Grower-82 **Connecticut National Bank** Seabulk Transmarine III Inc. New York, NY United States of America	**1 594** 1 000 —	AB	**1981** Avondale Shipyards Inc.—Westwego, La (2328) 40,72 9,926 38,41 27,56 11,92 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 24340 gross ton barge Oxy 4103)	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shafts Pielstic Colt Industries Fairbanks Morse Engine Div. U.SA Gen 2 × 600kW a.c. 15.5k
7939420 WSX6 947 600732	**FRANCES LEE** **Terry M. Lowenberg** Portland, Or United States of America	**194** 132 —		**1978** ....Mobile, Al *28,75* 9,15 3,36 1 dk	**M Fishing**	Oil 1 040bhp (765kW) U.SA
5404201 318913 Df Esd Pfd Rdr RT	**FRANCES R.** **H. B. Nickerson & Sons Ltd.** Lunenburg, N.S. Canada	**177** 105 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 30,03 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 12Cy. 127 × 142 440bhp (324kW) General Motors Corp. Detroit, M
7943471 WYB7 360 603401	**FRANCES T. CARINHAS** **Santos Menhaden Corp.** Morgan City, La United States of America	**468** 318 —		**1979** ....Patterson, La *49,44* 9,45 3,43 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) U.SA
5119246 WJ7103 275588 Rdr RT	**FRANCES TURECAMO** **Frances Turecamo Inc.** Wilmington, De United States of America	**146** 99 —		**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (376) 27,56 7,57	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Illino
7043051 WY6274 519594	**FRANCES YVONNE** **Tringali Caddin Inc.** Tampa, Fl United States of America	**133** 90 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

7038654 H8XM 1077 4-81 Df Esd Gc Rdr RTm/h/v	**FRANCESCA** ex Stockenfels-80 **Compania Naviera Francesca S.A.** Mediterranean Shipping Co. S.A. Panama Panama	T.Mk **7 389** 4 653 11 816 **10 607** 7 014 14 436	GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (585) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER 11 TwD G.22 536 B.20 340 L.1 920 TEU 452 C.Ho 270/20' (40') C.Dk 182/20' (40') 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER 8W Cr 1(10) 2(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 253,0t (d.o.) 1 278,0t (hvf)-40,0pd 17kn
5406039 IMSI 483 Df Esd Gc Pfd Rdr RTm/v	**FRANCESCA SECONDA** ex Perelle-77 ex Kinnaird Head-72 **Societa Riunite di Navigazione S.r.l.** Cagliari Italy	**1 962** 1 026 2 850	RI ✠Classed LR until 3/3/78	**1963**-1 George Brown & Co. (Marine) Ltd. —Greenock (276) 88,40 12,93 5,252 82,30 12,81 6,10 P 17,7 F 10,4 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 13,9 13,2 13,2 13,9 ER G.3 953 B.3 726 4 Ha (stl) (9,3 9,3 9,7 8,7 × 7,7) ER 8W Der 2(5) 6(3)	Oil 2SA 9Cy. 340 × 570 2 020bhp (1 486kW) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 1 × 40kW 220V d.c. Fuel 183,0t (d.o.)-5,5pd 11kn
7110177 ITGF 886 Esd Rdr RT	**FRANCESCO** **Orazio Ferlito** Catania Italy	**161** 77 —		**1970** Cant. Nav. Codecasa—Viareggio (F7) 31,53 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) West Germany 11kn
6904698 IRFC 676 Esd Gc Rdr RT	**FRANCESCO CRISPI PRIMO** ex Sefa **Francesco Ingargiola** Ancona Italy	**107** 59 —		**1968** Cant. Nav. I. Sefa—Civitanova Marche 27,89 6,58 3,00 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 350bhp (257kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7350997 ICIM 783 Df Esd Gc Rdr RT	**FRANCESCO D'ALESIO** **Gaetano d'Alesio S.a.S.** Livorno Italy	**4 584** 2 509 7 526	RI	**1975** Cant. Nav. Solimano—Savona (46) 126,04 16,41 6,846 115,40 16,40 8,46 1 dk len 78	**M Tanker** 15 Ta ER L.(oil) 9 932 HeCls. CptB	Oil 4SA 8Cy. 410 × 470 5 100bhp (3 751kW) Stork-Werkspoor Diesel B.V. Amsterdam Fuel 250,0t (d.o.)-12,0pd 13kn
7000970 ICAF 163 Df Esd Gc Pfd Rdr RT	**FRANCESCO F.** **Silos Granari del Mezzogiorno S.p.A.** Bari Italy	**28 242** 17 387 47 043	RI	**1969** Cant. Nav. del Tirreno e Riuniti —Ancona (270) 215,50 29,44 11,862 200,01 29,39 16,49 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER	Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 813kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona
7515145 IBWJ 666	**FRANCESCO MOROSINI** ex Venezian **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**2 100** 741 —	(RI)	**1909** A. F. Smulders—Schiedam *64,50* 10,52 5,34 1 dk	**TS Dredger/Sand Carrier**	C 4Cy. (2) 425 & (2) 900 × 500 776ihp (571kW) A. F. Smulders Schiedam
5427112 SPTD Df Esd Gc Rdr RT	**FRANCESCO NULLO** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 668** 3 127 9 660 **8 620** 4 861 11 600	PR ✠Classed LR until 1/66	**1964**-2 Stocznia im. "Komuny Paryskiej" —Gdynia (B41/01) 152,51 19,46 7,700/8,751 141,61 19,41 11,66 F 30,2 1 dk & S dk rf 152	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-25,5pd 15,5kn
7407415 IQFH 26 Esd Rdr	**FRANCESCO S.** **Francesco Schiavone** Mazara del Vallo Italy	**193** 82 —		**1975** P. Stampa—Trapani (5) 33,30 7,12 25,13 7,09 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) E made73 fitted— Masch. Augsburg-Nuernberg (MAN) Nuernberg
7010468 IORC 9	**FRANCESCO TUMBIOLO** **Giuseppe Tumbiolo** Mazara del Vallo Italy	**130** 46 —		**1969** Cant. Nav. F. Giacalone—Mazara del Vallo 30,46 6,79 24,85 6,61 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5411175 THXS 3804 Df Esd Pfd Rdr RTm	**FRANCIS ANNE** **Camille Gouzien** Guilvinec France	**157** 52 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5067) 30,00 6,76 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Vee Oil 4SA 8Cy. 159 × 203 517bhp (380kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 30,0t (d.o.) 11kn
7611743 ELED2 7655 Df Esd Gc Pfd Rdr RT	**FRANCIS DRAKE** **Francis Drake Ltd.** Langfeldt Skaugen Management A/S Monrovia Liberia	**1 968** 1 021 2 989	NV	**1978** Kristiansands M/V A/S—Kristiansand S. (225) 75,72 (BB) 6,801 70,01 14,01 7,93 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (stl) ind 1 double-cyl conical horizontal 1 double-cyl horizontal 4 Ta (C.mn.stl) ind double-cyl horizontal ER L.(gas) 2 455	Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 4 × 214kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 75,0t (d.o.) 255,0t (hvf)-9,0pd 13,5kn

5119478 943 Df Esd Pfd RTm	**FRANCIS GLATRE** **Frederic Borgat** Douala Cameroon	**117** 43 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *23,20* 6,81 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.70 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Koe 10,75k
6401244 WI7523 290638 Esd Pfd Rdr RT	**FRANCIS J. O'HARA** ex Sturgeon Bay-73 **O'Hara Corp.** Portland, Me United States of America	**199** 86 187	(AB)	**1963** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (258) 37,83 7,17 34,29 7,09 3,89 BK 152	**M Fishing** Side Trawler 1 Ho 10,8 2 Ha	Oil 2SA 8Cy. 216 × 254 820bhp (603kW) General Motors Corp. Fuel 43,5t	La Grange, Illino
7736153 WYC7 287 588265	**FRANCIS M. LEE SR.** **Sea Products Inc.** Philadelphia, Pa United States of America	**164** 112 —		**1977** ....Bayou la Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 675bhp (497kW)	U.S.A
5119545 WNBL 269146 Df Esd Gc Rdr RT	**FRANCIS S. BUSHEY** **Diesel Tanker F.L. Hayes Inc.** Ira S. Bushey & Sons Inc. New York, NY United States of America	**1 528** 1 388 2 540	(AB)	**1955** Ira S. Bushey & Sons Inc.—New York, NY (610) *75,47* 13,03 4,534 75,60 13,01 5,03 P 15,0 F 10,1 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 10Cy. 210 × 255 1 600bhp (1 177kW) E made44 fitted55 Fairbanks Morse & Co.	Beloit, W 12k
7700283 5MCN 6031 Df Esd Gc Pfd Rdr RTm/h/v	**FRANCIS SINCERE No. 6** **Pacific Maritime Corp.** Monrovia Liberia	**10 037** 7 027 17 626	AB	**1977** Narasaki Zosen K.K.—Muroran (910) 153,12 22,23 8,967 142,91 22,20 12,02 1 dk	**M General Cargo** 4 Ho each 21,7 ER G.21 799 B.21 226 4 Ha (stl) (18,2 × 11,2) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Hitachi Zosen Fuel 134,5t (d.o.) 1 689,5t (hvf)-27,0pd	Sulze Osak 14,5k
7436753 WYX2 909 554355 Esd Rdr RT	**FRANCIS W.** ex YTM-412-45 **Alaska Marine Towing Inc.** Seattle, Wa United States of America	**128** 87 —		**1945** Ira S. Bushey & Sons Inc.—New York, NY 160,92 150,02 22,98 13,31 1 dk	**M Tug**	Oil 6Cy. General Motors Corp. Electro-Motive Div.	La Grang
				SANK AFTER COLLISION 2/80 — RAISED			
6801937 XCFM Df Esd Gc Rdr RTm/h	**FRANCISCO I. MADERO** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**12 759** 7 563 21 797	✠**100A1** SS 9/82 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5566	**1968**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1950) 170,77 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 270lbf/in² (18,7bar) Spt 230,0°C 233lbf/in² (16,1bar) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 1 891,0t (hvf)	Sulze Aio 14,75k
7315284 XCFJ Df Esd Gc Rdr RT	**FRANCISCO J. MUGICA** **Petroleos Mexicanos S.A. (PEMEX)** Tuxpan Mexico	**14 744** 8 896 21 705	✠**100A1** SS 11/82 oil tanker ✠**LMC** EL Et 2$\frac{3}{16}$"U3 FN 5742	**1973**-10 Verolme Scheepswerf Heusden B.V.—Heusden (866) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 24 Ta ER L.(oil) 27 815	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs842,0 Gen 3 × 450kW 440V 60Hz a.c.	Winterthu 15,5k
5119612 Esd	**FRANCISCO MARQUEZ FALQUE** **F. Marquez Falque y Compania Ltda.** Vigo Spain	**112** 69 —		**1943** Construcciones Navales P. Freire S.A. —Vigo *23,81* 5,67	**Wood S Fishing** Side Trawler	T 3Cy. 178 270 & 416 × 314 120ihp (88kW) .... Fuel 41,5t (o.f.)	8k
5176505 EATV 135 RT	**FRANCISCO SANCHEZ POLAINA** ex Juan Maria Artaza-80 **Artaza y Compania S.A.** San Sebastian Spain	**304** 200 457	(BV)	**1955** Ast. Luzuriaga S.A.—Pasajes (45) *37,98* 7,42 2,896 7,40 4,25 1 dk	**M General Cargo** 2 Ha (each 7,7 × 1,9) ER 2W Der 2(3)	Oil 4SA 4Cy. 225 × 300 geared to sc. shaft 300bhp (221kW) E made75 fitted— Carmelo Unanue Fuel 49,5t (d.o.)	Duva Zumay 10k
6702088 EFKD 2480 Esd Gc Rdr RT	**FRANCISCO Y BEGONA** **Nemesio Uriondo Bilbao y otro** Bermeo Spain	**218** 89 —		**1967** S.L. Ardeag—Bilbao (36) 31,48 6,53 28,81 6,51 3,61 RQD 15,0 F 5,5 1 dk RW	**M Fishing** Side Trawler 2 Ho 7,0 3,5 ER 3 Ha (alu) (each 0,9 × 0,9) ER Der 2(5)	Oil 480bhp (353kW) .... Gen 3 × 30kW 220V 50Hz a.c. Fuel 61,0t (d.o.)	10,5k
6424014 5B2320 367268 Esd Gc Rdr RTm/h/v	**FRANCISKA SCHULTE** ex Friederike Ten Doornkaat-73 **St. Friedrich Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 948** 1 810 4 310	GL	**1964** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (126) 94,29 14,05 6,751 84,94 14,00 8,74 P 50,9 F 9,8 2 dks rf nil	**M General Cargo** CSD Ice strengthened 2 Ho 28,5 29,2 ER G.5 816 B.5 448 2 Ha (stl) (each 20,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 7Cy. 520 × 740 2 700bhp (1 986kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 168kW 1 × 63kW 440V 60Hz a.c. Fuel 305,0t (hvf)	Hambur 14,5k

323786 ODE Esd Pfd RT	**FRANCISZEK ZUBRZYCKI** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdynia Poland	T.Mk **7 152** 3 813 9 398 **10 116** 5 641 11 684	PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B438/01) 160,92(BB) 22,99 8,700/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides 12bth P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20′ (40′) C.Dk 70/20′ (40′) 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
098038 WF 757 Esd Tm	**FRANCO PIERACCINI** ex Egbert Wagenborg-66 **Com. Giuseppe de Scalzo** Genova Italy	**495** 190 796	RI (BV)	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (44) 64,22 9,56 3,268 59,21 9,50 3,31 1 dk & S dk RW rf nil	**M General Cargo** OSD 1 Ho 37,1 1 TwD 41,9 ER 2 Ha (8,9 17,3comb. × 5,4) Der 6(3)	Oil 2SA 6Cy. 290 × 450 600bhp (441kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 15kW 1 × 12kW 1 × 8kW 110V d.c. Fuel (d.o.)
207329 NVX	**FRANCOIS L. D.** **Louis-Dreyfus & Co. Ltd.** France	**26 139** 11 763 39 273	BV (Class cont.)	**1984** Stocznia im. "Komuny Paryskiej" —Gdynia (B538/01) 183,22 11,761 175,32 29,01 16,31 1 dk	**M Bulk Carrier** 5 Ho ER G.43 628 B.42 397 5 Ha (stl) (20,8 × 20,4) (25,6 25,6 25,6 × 23,0) (20,8 × 20,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 215bhp (8 249kW) B&W H. Cegielski Poznan Gen 3 × 750kW 450V 60Hz a.c. Fuel 31,0t (d.o.) 3 035,0t (hvf)-26,0pd 13,5kn
7360162 FZOA Df Esd Gc Pfd Rdr RT	**FRANCOIS LEVEQUE** **Port Autonome de Bordeaux** Le Verdon France	**5 596** 2 920 7 113	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (140) 113,49 19,03 7,976 104,98 19,00 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 7600T 1 Ho ER Hopper 4 000 2 sandpumps each 2088kW (2800bhp) Cr 1(13,5)	2 Vee Oil 4SA each 20Cy. 240 × 220 7 000bhp (5 149kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 2 Controllable pitch propellers 13,5kn
5119727 OPLS 305 Df Esd Pfd Rdr RT	**FRANCOIS MUSIN** **Fernandez Juan Guzon** Oostende Belgium	**154** 61 —		**1948** Beliard, Crighton & Cie. S.A. —Oostende (119) 35,01 6,91 2,896 6,86 F 4,9 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,8 1,2 × 0,9) Der 1(1) 1(0,5)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) NE 63 Blackstone & Co. Stamford Fuel 36,5t (d.o.) 12,5kn
7903275 D5JU 6377 Df Esd Gc Pfd Rdr RT	**FRANCOIS VENTURE** **Occidental Navigation S.A.** Monrovia Liberia	**29 710** 21 179 58 248	AB (BV)	**1980** Koyo Dockyard Co. Ltd.—Japan (882) 222,99(BB) 12,450 213,01 32,21 17,91 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.70 091 B.68 270 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 3 560,5t (hvf)-35,0pd 15kn
7702580 FHAE 12724 /6030 Df Esd Gc Pfd Rdr RTm/h/v	**FRANCOIS VILLON** ex Germa Forest-84 **Compagnie Generale** **d'Armements Maritimes** **(C.G.A.M.)** Dunkerque France	T.Mk **1 590** 1 116 3 830 **3 725** 2 112 5 385	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (119) 80,78 (BB) 16,54 5,747/7,220 74,81 16,51 9,00 2 dks rf 102	**M General Cargo** OSD/CSD Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20′ C.Dk 40/20′ 1 Ha (stl) (49,6 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 430,0t (hvf)-11,0pd 13kn
5119741 TQZU Df Esd	**FRANCOISE CHRISTINE** **Francois Salaun et Cie.** Camaret France	**213** 73 —		**1958** Ch. A. Tertu—Le Fret *27,86* 8,13 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 4Cy. 315 × 480 500bhp (368kW) Moteurs Duvant Valenciennes Fuel 27,5t (d.o.) 9kn
5119753 6VMT Df Esd RT	**FRANCOISE GISELE** **Armement Francisco Ribeiro** Dakar Senegal	**110** 33 —	(BV)	**1958** Ch. Bonnec—Lorient *22,29* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 175 × 180 330bhp (243kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.) 9,5kn
6416550 EB-2237 160 RT	**FRANCOLI** **Remolques y Navegacion S.A.** Tarragona Spain	**85** 20 —	**✠100A1** SS 12/82 tug Tarragona Bay service **✠LMC** EL (a) FN 178	**1964**-12 Enrique Lorenzo y Cia. S.A.—Vigo (313) 23,22 6,25 19,99 6,00 2,90 rf 381 BK 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 12kW 1 × 5kW 220V d.c.
7392608 DIFB Df Esd Gc Rdr RTm/h/v	**FRANCOP** ex Manchester Faith-83 ex Francop-78 ex Manchester Faith-77 ex Francop-76 **Partenreederei m.s. 'Francop'** Hamburg Federal Republic of Germany	T.Mk **1 421** 967 3 318	GL	**1974** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (669) 93,20 14,53 5,512 82,78 14,51 7,95 P 8,3 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,6 ER G.5 813 B.5 440 TEU 195 C. 195/20′ 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 195kW 1 × 48kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 14,5kn
5273389 SPIH Df Esd Rdr RT	**FRANEK ZUBRZYCKI II** ex Dar-205-66 ex Pelikan-64 **Technikum i Zasadnicza Szkola** **Rybolowstwa Morskiego** Darlowo Poland	**165** 65 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S321) 32,57 6,74 3,010 3,36 1 dk conv Fishing —	**M Fishing** Training	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) E made49 fitted53 Buckau Wolf Magdeburg Gen 1 × 66kW 380V 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn

7941514 IJST 3562	**FRANGI** ex Andreina **Roberto e C.** Viareggio Italy	**106** 47 —		**1969** Cant. Nav. Codecasa—Viareggio 28,71 6,13 2,801 23,02 6,10 3,10 1 dk	**M Fishing**	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM)	Mannhe
8306993 SYLO 3158 RT	**FRANGISKOS C. K.** **Anangel Fame Compania Naviera S.A.** Piraeus Greece	*22 215* *12 032* 37 611	AB (Class cont.)	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2859) 187,74(BB) 28,45 10,764 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(-)	Oil 2SA 6Cy. 580 × 1700 9 780bhp (7 194kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 166,0t (d.o.) 2 849,5t (hvf)	Sul Ai
7716658 YUER 107 Df Esd Gc Pfd Rdr RT	**FRANINA** Launched as Antonio Maura **Istarska Plovidba (ISTRAPLOV)** Pula Yugoslavia	T.Mk **6 494** 4 804 12 981 **9 263** 7 113 14 711	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Bt 550,0/50,0U3 FN 4456 JR	**1982**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (171) 149,33 19,26 8,216/8,970 140,82 19,21 12,43 P 2,5 F 11,3 2 dks rf nil SF 7BH WB6369T incl. No. 3 hold 4211T	**M General Cargo** 5 Ho 16,9 26,1 18,4 26,9 19,2 5 TwD ER G.19 898 B.18 263 TEU 336 C.Ho 258/20' (40') C.Dk 78/20' (40') 5 Ha (stl) (12,2 × 7,8) (18,4 12,2 18,4 12,2 × 10,9) ER Cr 2(25) 1(16) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 7 500bhp (5 517kW) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 776,0t (hvf)-27,0pd	MAN Cartagen 14k
7051242 FINE Esd Rdr RT	**FRANJACK** ex Oresund-77 **Dragages Transports & Travaux Maritimes** La Rochelle France	**486** 208 —	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (239) 53,32 10,04 3,471 50,02 9,99 4,22 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.400 2 Ha (10,2 × 7,0) (2,7 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Controllable pitch propeller Fuel (d.o.)	Ke 11k
6915611 ZGBF 373679 Df Esd Gc Pfd Rdr RTm/v	**FRANK** ex Frank Friesecke-78 ex Rosita Maria-75 ex Zaanstroom-74 Launched as Rosita Maria **Freight Transporters Ltd.** Container Transport Corp. (C.T.C.) Georgetown Cayman Islands (British)	T.Mk **499** 338 1 230 **999** 733 1 950	GL	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (629) 73,87 5,060 67,67 10,80 6,05 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 432 B.2 169 TEU 63 C. 63/20' 1 Ha (stl) (40,2 × 7,6) ER	Vee Oil 4SA 8Cy. 380 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz	Koe 12k
5124851 DCDI Df Esd Pfd Rdr RTm/h/v	**FRANK** ex G. M. Daneker-72 **Alfred Eberhardt** Cuxhaven Federal Republic of Germany	**286** 136 —	GL	**1955** Schulte & Bruns—Emden (174) *39,96* 7,73 2,807 3,41 P 6,1 RQD 6,1 F 3,4 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 8,5 11,9	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)	Mannhei 9k
7734296 WYL3152 587137	**FRANK & MARIA** **Trawler Diane Marine Inc.** Elizabeth City, NC United States of America	**165** 112 —		**1977** ....Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 675bhp (497kW)	U.S.A
7938658 597617	**FRANK & MARIA** **Frank & Maria Inc.** Mobile, Al United States of America	**113** 77 —		**1978** ....Bayou la Batre, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 520bhp (382kW)	U.S.A
8033522 615500	**FRANK & MARIA III** **Frank & Maria Inc.** Mobile, Al United States of America	**135** 92 —		**1979** ....Theodore, Al *22,90* 6,76 3,51 1 dk	**M Fishing**	Oil 600bhp (441kW)	U.S.A
5119820 VGZT 189894 Df Esd Gc Rdr RTm/v	**FRANK A. SHERMAN** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**15 157** 11 108 23 471	✠**100A1** SS 8/81 Great Lakes & River St. Lawrence service ✠**LMC** EL (It) 2⅜"SQ FN 6719	**1958**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (24) 207,65 22,08 8,027 202,19 21,92 11,31 Ba 30,2 F 20,5 1 dk RW rf 76 4BH WB10717t incl. Comb. btm & STs in holds 9848t	**S Bulk Carrier** 6 Ho 28,3 23,7 23,7 23,7 23,7 26,2 ER G.27 906 18 Ha (stl) (each 4,2 × 16,7) ER	2 S Turb dr geared to sc. shaft 8 250shp (6 068kW) The John Inglis Co. Ltd. 2 WTB 560lbf/in² (38,7bar) Spt 454,5°C 510lbf/in² (35,2bar) hs602,0 wtdb 150lbf/in² (10,4bar) Gen 2 × 500kW 550V 60Hz a.c. Fuel 935,0t (o.f.)	Pametrad Toronto, On 15,5k
6513865 VCYG 325544 Df Esd Gc Pfd Rdr RT	**FRANK BRODERICK** **Nortran Offshore Ltd.** Edmonton, Alberta Canada	**2 249** 1 575 1 190	**100A1** Beaufort Sea also coasting service — west coast of North America **LMC** EL 440,0/35,0U2 FN 1609	**1965** Yarrows Ltd.—Victoria, B.C. (278) 88,40 17,53 3,048 81,77 12,81 6,86 2 dks rf nil conv Supply Ship 81 3BH to U dk 10 to 2nd dk	**TM Research/Drilling Ship** Seismographic Bow door Mchy.aft	2 Vee Oil 2SA each 16Cy. 222 × 267 wi clutches, flexible couplings & reverse reduction geared to sc. shafts 2 880bhp (2 118kW) E made44 fitted65 General Motors Corp. Gen 3 × 150kW 480V 60Hz a.c. 2 Thw. thrust propellers aft Bow jet pump Fuel (d.o.)	Cleveland, O
6812443 DIUS Esd Pfd Rdr RT	**FRANK C.** ex Dirk En Aaltje-80 ex Klaas-73 ex Helena **Volker Claussen** Buesum Federal Republic of Germany	**109** 38 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (86) 29,47 27,92 6,23 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 190 × 350 525bhp (386kW) "Bolnes" Motorenfabriek N.V.	Krimpen a/d L

7375208 NTZ Df Esd Rdr RT	**FRANK DELMAS** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkerque France	**16 431** 10 589 27 213	BV	**1975** Onomichi Zosen K.K.—Onomichi (269) 172,35 24,64 10,246 163,00 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (8,6 × 11,2) (12,0 12,0 12,0 12,0 × 16,8) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 450V 17,5kn
6514170 VGTO 322244 Df Esd Gc Rdr RT	**FRANK H. BROWN** **White Pass Transportation Ltd.** Vancouver, B.C. Canada	**8 040** 5 524 7 011	**✠100A1** CS 2/79 Vancouver—Skagway DTsf— oil Nos. 4, 5 & 6 side tanks (p&s)—oil FP above 37.8°C Nos. 7 & 8 side tanks (p&s)—oil FP above 51.7°C **✠LMC** EL at 2"SQ FN 3673 **LAID UP — SURVEYS OVERDUE 2/84**	**1965**-9 Canadian Vickers Ltd.—Montreal, P.Q. (284) 120,12 21,90 6,116 113,09 21,34 11,13 1 dk rf 76 NS 9BH WB1780t	**TM Container Ship** Fixed-guides Oil 4 Ta 3 Cell.Ho 18,2 17,5 25,9 10 Wing Ta ER L.(oil) 2 717 TEU 258 C.Ho 200/20' C.Dk 58/20' incl. 12 ref C. 7 Ha (stl) ER Cr 1(40)	2 Oil 2SA each 7Cy. 500 × 700 5 600bhp (4 119kW) Polar Nydqvist & Holm A/B Trollhattan 2 AuxB 50lbf/in^2 (3,5bar) Gen 3 × 375kW 575V 60Hz a.c. Fuel 102,0t (d.o.) 252,5t (hvf)
5119911 WB9375 240792 Df	**FRANK H. CAVEN** **American Dredging Co.** Philadelphia, Pa United States of America	**125** 85 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (490) 25,43 6,86 2,490	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
5119947 GVRE 186358 RT	**FRANK JAMIESON** **James Fisher & Sons Public Limited Company** Preston United Kingdom	**146** 0 —	**✠100A1** SS 5/81 tug home trade service **✠LMC** EL (b) FN 276	**1956**-8 Henry Robb Ltd.—Leith (446) 28,22 7,50 2,902 26,22 7,01 3,51 RW rf 381 BK 178 rf 15£ 3BH WB37t incl. DTf16t	**TM Tug** 20P	2 Oil 2SA each 5Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel 20,5t 10kn
6424002 GPME 306266 Df Esd Rdr RTm/v	**FRANK M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 307** 579 1 819	**✠100A1** SS 10/83 oil tanker **✠LMC** EL o 1$\frac{7}{16}$"SQ FN 1090	**1965**-2 Burntisland S.B. Co. Ltd. —Burntisland (410) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** 12 Ta ER L.(oil) 2 276	2 Oil 4SA each 8Cy. 222 × 292 dr reverse geared to sc. shaft 1 320bhp (971kW) Blackstone & Co. Ltd. Stamford db 100lbf/in^2 (6,9bar) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel 74,0t (d.o.)
7006962 DFZC Df Esd Gc Rdr RTm/v	**FRANK NIBBE** ex Ostestern-77 ex Owen Kersten-73 Launched as Ostestern **Partenreederei m.s. 'Frank Nibbe'** Reinhold Nibbe Hamburg Federal Republic of Germany	T.Mk **499** 338 1 253 **999** 720 1 900	GL	**1970** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (645) 73,87 10,85 3,976/5,058 68,41 10,80 6,05 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.2 432 B.2 169 TEU 63 C. 63/20' 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 12,5kn
7122807 CLCK Df Esd Gc Rdr RTm/h/v	**FRANK PAIS** ex Nate-75 ex Renate Jacob-74 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Santiago de Cuba Cuba	T.Mk **7 189** 4 909 12 953 **11 075** 7 815 16 780	GL	**1972** Flensburger Schiffsbau-Ges. —Flensburg (631) 154,87(BB) 22,89 8,306/9,761 144,00 22,79 12,98 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** Ice strengthened 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr ER G.25 622 B.23 111 TEU 501 C.Ho 294/20' C.Dk 207/20' 6 Ha (stl) (12,5 25,4p&s 25,4p&s × 8,0) (12,8 × 10,8) ER Cr 1(3) Der 3(35) 6(5-10)	Oil 2DA 6Cy. 670 × 1400 12 000bhp (8 827kW) NE made78 fitted— B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18kn
7948421 614063	**FRANK PUCKETT** **Otis Engineering Corp.** Houston, Tx United States of America	**223** 170 —		**1979** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
5120025 WB3726 208561 Df Esd Gc Rdr RTv	**FRANK R. DENTON** ex Thomas Walters-53 **Kinsman Lines Inc.** Wilmington, De United States of America	**7 763** 6 153 13 005	AB	**1911** American SB. Co.—Lorain, Oh (826) 184,41 17,73 6,452 179,18 17,68 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 37,8 32,9 32,9 33,5 ER G.17 423 B.14 717 HeCls. B 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 991 & 1658 × 1067 2 000ihp (1 471kW) American S.B. Co. Cleveland, Oh Gen 2 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel (o.f.) 11kn
7412915 DGPF Df Esd Gc Rdr RTm/h/v	**FRANK SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**6 736** 4 892 10 150	BV	**1976** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (376) 139,30 18,90 7,811 130,00 18,61 10,37 1 dk	**M General Cargo** 4 Ho 18,3 28,7 28,7 18,9 ER G.15 909 B.14 602 TEU 266 C. 266/20' 4 Ha (stl) (12,6 × 12,0) (20,2 20,2 13,1 × 13,0) ER 18W Der 3(10-30) 3(5-10)	Oil 4SA 8Cy. 450 × 550 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 300kW 1 × 200kW 380/220V 50Hz a.c. Fuel 95,5t (d.o.) 717,0t (hvf)-12,0pd 14,5kn
7404994 LCMZ 18742 Df Esd Gc Pfd Rdr RTm/h/v	**FRANK VIKING** ex Tender Pull-81 **P/R Frank Viking** Bendt Rasmussens Rederi Kristiansand S. Norway	**460** 136 612	NV	**1976** Hermann Suerken GmbH & Co. KG. —Papenburg (285) 45,47 13,03 4,700 40,44 12,98 6,33 F - 1 dk rf nil	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 240kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 597,5t (hvf)-17,5pd 15kn

7102560 PEDQ 81 Df Esd Gc Pfd Rdr RT	**FRANK VROLIJK CZN** **Cornelis Vrolijk's Visserij Maats. B.V.** Scheveningen Netherlands	**525** 254 —		**1971** Schps. Boot-Leiden N.V.—Leiden (1473) 60,08 9,20 4,20 2 dks len —	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW)	Deu
7000504 DGLG 11282 Df Esd Gc Rdr RTm/h/v	**FRANKA** ex Frieda Graebe-83 ex Gitta Von Bargen-74 **Partenreederei m.s. 'Franka'** Hamburg Federal Republic of Germany	**999** 639 2 540	GL	**1969** Schulte & Bruns—Emden (259) 91,22 12,86 5,181 83,22 12,79 7,70 P 20,5 B 11,6 F 9,8 2 dks len 78	**M General Cargo** Ice strengthened 2 Ho ER G.5 311 B.4 597 TEU 103 C. 103/20' 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) N.V. Werkspoor Gen 4 × 88kW 380V 50Hz a.c. Fuel 142,0t (d.o.)	Amsterda 12,5k
5120075 VCTM 313963 Df Esd Gc Rdr	**FRANKCLIFFE HALL** **Halco Inc.** Toronto, Ont. Canada	**20 646** 14 644 29 283	✠**100A1** Lake SS 7/80 Great Lakes & River St. Lawrence service, also Gulf of St. Lawrence, Strait of Belle Isle West of Long 56° W and North of a line joining Baccaro Point, N.S and Cape Pine, Newfoundland, also between June and September each year coasting service to Saint John N.B. and between July and september each year, coast service to Canada Bay Newfoundland via the Strait of Belle Isle. ✠**LMC** EL (ot) 2⅜"SQ FN 7913	**1963**-5 Davie SB. Ltd.—Lauzon, P.Q. (638) 222,56 22,97 8,167 216,06 22,85 13,77 Ba 33,3 F 17,4 1 dk rf 76 conv Bulk Carrier 80 NS 3BH WB15149T	**S Bulk Carrier** Self-unloader 6 Ho 28,3 30,1 29,2 29,2 29,2 27,4 ER G.30 489 17 Ha (stl) (each 6,4 × 15,8) ER	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) The John Inglis Co. Ltd. 2 WTB 575lbf/in² (39,7bar) Spt 407,3°C 520lbf/in² (35,9bar) hs1083,3 Fuel 635,0t (o.f.)	Pametrad Toronto, On 17k
7909592 DHFF Df Esd Gc Pfd Rdr RTm/h/v	**FRANKFURT EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**58 384** 37 933 51 540	GL	**1981** Howaldtswerke-Deutsche Werft—Kiel (168) 287,71(BB) 32,31 13,031 271,03 32,21 24,01 F 54,6 3 dks	**TM Container Ship** Fixed-guides 9 Cell.Ho ER TEU 3045 C.H0 1104/20' 418/40' C.Dk 793/20' 156/40' incl. 132 ref C. 38 Ha (stl) ER	2 Oil 2SA each 9Cy. 900 × 1600 54 400bhp (40 014kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 2800kW 2 × 1400kW 1 × 870kW 2 Thw. thrust propellers fwd Fuel 113,0t (d.o.) 7 810,0t (hvf)	Augsbur 23k
5071781 H9DT 9676-PEXT1 Df Esd Gc Rdr RTm/h	**FRANKFURT EXPRESS** ex Hongkong Express-82 ex Lilac-80 ex Karin-Elise-73 ex Hother Isle-73 ex Christiane-68 **Satyr Shipping Co. Inc.** Panama Panama	**6 232** 4 054 7 628	BV ✠Classed LR until 27/11/81	**1956**-11 (Aft section) Howaldtswerke Hamburg A.G.—Hamburg (915) **1969**-1 (Fwd & cargo sections) Howaldtswerke-Deutsche Werft—Hamburg 137,45 19,13 6,541 128,00 19,05 10,01 RAD 33,9 F 12,5 1 dk RW rf 102 conv General Cargo 69	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho 27,7 27,7 26,9 ER TEU 316 C.Ho 244/20'(40') C.Dk 72/20'(40') incl. 23 ref C. 12 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 157kW 220V d.c. Fuel 4 932,0t	Augsbur 14k
7907049 Y5BF Df Esd Gc Pfd Rdr RTm/h/v	**FRANKFURT/ODER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 229** 5 635 13 600	DSRK	**1979** VEB Warnowwerft Warnemuende —Warnemuende (443) 156,80(BB) 21,85 9,000 146,77 21,81 11,94 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.746 L.637 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf)	MAN Rostoc 18,25k
7223778 WYZ5 182 534899 RT	**FRANKIE LYNN** **D/H Oil & Gas Co.** Pensacola, Fl United States of America	**120** 82 —		**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW)	U.S.A
7020205 Rdr RTh	**FRANKLIN** **Ahmed Ibrahim Muharraq** Bahrain	**185** 125 —		**1965** Greenville SB. Corp.—Greenville, Ms (14) 46,03 10,72 3,048 43,24 10,67 3,66 B 6,1 F 11,6 2 dks rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 dr geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Fuel 137,0t	Peoria, Illino 10k
5120154 WB5105 254221 Df	**FRANKLIN REINAUER II** **R.T.C. No. Fifty-One Corp.** New York, NY United States of America	**674** 458 1 635	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (13) *53,62* 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 918	2 Oil 2SA each 6Cy. 255 × 310 reverse reduction geared to sc. shafts 480bhp (353kW) Fairbanks Morse & Co. Fuel 44,5t	Beloit, W 9k
6607367 DCOR Df Esd Gc Rdr RTv	**FRANKO** **Hugo Bluhm** Potshausen Federal Republic of Germany	T.Mk **208** 125 480	GL	**1965** Schiffswerft Gebr. Schloemer —Oldersum (166) *45,79* 7,19 2,540 3,59 P 9,2 F 4,3 2 dks len & deepened 78	**M General Cargo** Ice strengthened G.467 B.425 1 Ha (21,0 × 5,0) Der 2(2)	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz	Koel 11k

010995 886 Esd Rdr	**FRANKY** ex Odyssefs-76 ex Ede Wilstorf-71 ex Algol-70 **Sissy Shipping Co. Ltd.** Manta Line Inc. Piraeus Greece	T.Mk **2 211** 1 295 4 325 **3 470** 2 219 5 499	(GL)	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (766) 108,21 14,58 6,122/7,062 8,74 F 22,6 2 dks H 20,2 RW	**M General Cargo** 2 Ho ER 2 Ho G.7 956 B.7 140 4 Ha (16,0 16,0 × 4,9) ER (16,0 16,0 × 4,9) 11W Der 1(30) 2(10) 6(3-5) 2(3)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 2 940bhp (2 163kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 502,0t 13kn
311616 SFM d Rdr T	**FRANLIS IV** ex Patience-70 ex St. Kilda-39 **M. Seeger** Oostende Belgium	**112** 41 —		**1931** Beliard, Crighton & Cie. S.A. —Oostende 29,16 6,10 26,12 3,36 1 dk conv Side-fishing Fishing 70	**M Fishing** Sport-fishing 56dk P	Oil 4SA 12Cy. 436bhp (321kW) NE 66 Kloeckner Humboldt Deutz Koeln Fuel 7,0t (d.o.) 8,5kn
336393 f Esd d RT	**FRANLIS V** ex Broeder Isidoor-76 **M. Seeger** Oostende Belgium	**108** 32 —		**1934** Scheepswerf Em. Lambrechts—Boom ... ... conv Side-fishing Fishing 76	**M Fishing** Sport-fishing	Oil 375bhp (276kW) E made64 Kloeckner Humboldt Deutz West Germany
005815 AZQ 217 sd Pfd dr RT	**FRANPER** **Francisco Perez Perez y otros** Huelva Spain	**164** 60 81	(BV)	**1969** Ast. Zamacona S.A.—Bilbao (37) 27,51 25,10 6,51 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 71,5t (d.o.) 10kn
136232 DPQ 98009 f Esd c Rdr Tm/h/v	**FRANQUELIN** ex Griffon-67 **les Chargeurs Unis Inc.** Groupe Desgagnes Inc. Montreal, P.Q. Canada	**3 542** 2 613 —	✠**100A1** Lake SS 8/80 Great Lakes & limited coasting service between Belle Isle & New York **LMC** EL u 1½"SQ FN 2201	**1955**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (18) 106,43 13,37 5,487 104,50 13,31 7,75 P 13,5 F 8,6 1 dk rf nil len & deepened 60 NS 5BH WB1314t	**M General Cargo** 5 Ho 17,0 17,6 23,7 14,0 14,0 ER G.4 757 B.4 754 6 Ha (stl) (9,1 12,1 7,3 9,1 9,1 6,7 × 7,9) ER	Oil 2SA 10Cy. 206 × 508 with hydraulic couplings & sr geared to sc. shaft 1 880bhp (1 383kW) NE made44 refitted55 Fairbanks Morse & Co. Beloit, Wi wtdb 300lbf/in² (20,7bar) Gen 2 × 100kW 220V d.c. Fuel 58,5t (d.o.) 9kn
331783 EDW 701 f Esd c Rdr T	**FRANS** **Exploitatie Maatschappij Maritiem** ACZ B.V. Gorinchem Netherlands See Register of Offshore Units	**987** 366 1 164	BV	**1973** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (609) 65,49 15,85 2,756 15,79 3,51 1 dk conv Bottom doors Hopper Barge —	**TrM Stone Carrier** Mchy.aft	3 Vee Oil 4SA each 12Cy. 135 × 160 1 620bhp (1 192kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 3 Directional propellers 9kn
516764 IUX -10175 f Esd c Pfd dr RT	**FRANS HALS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 024** 2 471 2 560	RS ✠Classed LR until 1/68	**1965**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (325) 103,59 16,64 5,509 91,01 16,62 11,31 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho 2 Ta G.242 In.3 427 L.114 5 Ha (1,5 1,6 × 1,9) (3,4 3,4 × 2,9) (3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Controllable pitch propeller 14,25kn
120219 EDM 940	**FRANS MICHAEL** **Mo & Domsjo A/B** Domsjo Sweden	**209** 1 —		**1917** Bergsunds M/V A/B—Stockholm (381) 31,42 8,18 8,16 R	**S Tug/Icebreaker**	T 3Cy. 330 540 & 879 × 600 Bergsunds M/V A/B Stockholm Fuel 101,5t (d.o.) 10,5kn
012739 PGL -29173 f Esd c Rdr T	**FRANTS BOGUSH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 390** 3 105 — **10 028** 5 436 12 661	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/103) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
407772 MTP 11718 f Esd c Pfd dr RT	**FRANTSEN JUNIOR** ex Sissel Marianne-82 ex Luma-74 ex Pero-67 ex Kos 37-63 ex Polarstern-47 **P/R Frantsen** Oleif Frantzen Harstad Norway	**442** 226 365	NV	**1941** Moss Vaerft & Dokk A/S—Moss (93) 46,49 7,73 6,014 44,02 7,68 5,82 1 dk rf 978 BK 191 len 63	**M Fishing** Side-fishing Ice strengthened 6 Ho ER 6 Ha (2,6 2,6 × 1,9) (2,6 2,6 2,6 2,6 × 1,3) ER Der 1(4)	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) NE 63 A/S Wichmann Rubbestadneset Gen 3 × 72kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
525246 5FM f Esd c Pfd dr RT	**FRANZ STENZER** ex Lloyd Helsinki-75 ex Transatlantic-72 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 955** 3 130 8 129	DSRK (GL)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (727) 130,99 17,66 7,881 120,00 17,61 10,22 P 42,7 F 26,3 2 dks, pt 3rd dk	**M General Cargo** Ref Ice strengthened 3 Ho ER 1 Ho G.12 509 B.11 606 In.829 L.217 4 Ha (stl) (8,9 16,4 16,4 × 6,1) ER (9,7 × 6,1) Der 1(50) 1(30) 4(10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 6 000bhp (4 413kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 280kW 400V a.c. 15,5kn
015298 OLC 465- HA-F f Esd c Rdr Tm/v	**FRANZ XAVER KOGEL** ex Olga Jacob-76 **Partenreederei m.s. 'Franz Xaver Kogel'** Josef Roth Reederei Panama Panama	T.Mk **6 527** 4 356 13 101 **9 194** 6 569 15 490	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (623) 139,63(BB) 21,04 8,205/9,195 132,04 21,01 12,30 2 dks	**M General Cargo** 5 Ho ER 4 TwD G.21 653 B.19 260 TEU 230 C.Ho 128/20' (40') C.Dk 102/20' (40') 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER Der 2(80) 5(22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Fuel 90,0t (d.o.) 900,0t (hvf)-30,5pd 16kn

7397464 PEDZ 54 Df Esd Pfd Rdr RT	**FRANZISKA** **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**556** 252 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z101) 61,93 10,11 4,458 9,99 6,74 2 dks len 80	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Controllable pitch propeller	Koe
7013666 TFWS 1199 Df Esd Rdr RT	**FRAR** ex Krossanes-81 ex Jon Gudmundsson-80 ex Jon Oddur-78 ex Otroying-72 **Oskar Thorarinsson** Vestmannaeyjar Iceland	**124** 51 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (45) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik Fuel 18,5t (d.o.)-1,0pd	Abenr 10k
5094783 DAFZ Df Esd Gc Rdr RTm/v	**FRARO** ex Maike Jensen-80 ex Carolin-75 ex Duneck-71 **Helmut Rober** Hamburg Federal Republic of Germany	**424** 216 700	GL	**1958** Schiffsw. H. Rancke—Hamburg (187) 53,09 8,64 3,450 8,59 3,87 P 10,4 F 7,7 1 dk RW	**M General Cargo** Ice strengthened G.925 B.802 2 Ha	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Koe 9,5k
7946291	**FRASAN** ex Vana II-81 **Government of The Kingdom of Saudi Arabia (Coast Guard Affairs)** Saudi Arabia	**484** 316 —	BV	**1978** Vassiliadis Yard—Salamis 51,01 1,850 45,01 11,80 2,70 1 dk	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 210 × 300 1 016bhp (747kW) Stork-Werkspoor Diesel B.V.	Amsterda 12k
7327603 5MPQ 4556 Df Esd Gc Pfd Rdr RTm/h/v	**FRASER** ex Ogden Fraser-84 **Ogden Fraser Transport Inc.** Monrovia Liberia	**19 735** 13 890 34 365	AB	**1973** Osaka Zosensho—Osaka (333) 185,50(BB) 26,04 11,148 174,96 26,00 15,52 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,8 32,7 15,1 32,7 25,6 ER G.44 788 B.41 316 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 384kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 802,5t (hvf)-37,5pd	Sulz Kob 14k
7906136 YQHR Df Esd Gc Pfd Rdr	**FRASIN** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1979** Santierul Naval Braila—Braila (1329) 130,77(BB) 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 148,0t (hvf)	Sulz Pozn 16k
7644570 YQEU Df Esd Gc Rdr RT	**FRASINET** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (667) 130,82(BB) 17,71 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t	Sulz Rije 16k
6404480 ILZR 341 Df RT	**FRATELLI PERALTA** ex Dianto ex Blond Messidor ex Colbart ex Epave **Ulmer S.p.A.**	**370** 171 —	(BV) (RI)	**1939** ....Danzig Free City *45,48* 6,25 40,49 6,20 4,20 1 dk R	**M Fishing** Side-fishing 1 Ho	Oil 4SA 6Cy. 365 × 550 700bhp (515kW) Diesel Motor Buart Danzig Free C	
6504498 SXYD 6179 Df Esd Gc Rdr RTm/h/v	**FRATERNITY** ex Tenacity-77 ex Joaquin Ponte Naya-75 **Danaos Shipping Corp.** Overseas Shipping Co. S.A. Piraeus Greece	T.Mk **5 776** 3 159 11 551 **9 199** 5 347 15 570	✠**100A1** SS 1/75 ✠**LMC** EL et 2¼"SQ FN 4545	**1965**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (182) 154,57 20,05 8,002/9,646 142,09 19,99 11,99 Ba 70,1 F 14,1 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB2813t incl. DTf495t	**M General Cargo** 5 Ho 20,5 19,5 19,5 23,3 21,0 G.22 135 5 Ha (stl) (11,6 × 6,3) (12,5 12,5 14,7 12,5 × 7,6) 10W Der 2(20) 8(10)	Oil 2SA 5Cy. 740 × 1600 8 200bhp (6 032kW) La Maquinista Terrestre y Mar (MTM) AuxB 100lbf/in² (6,9bar) Gen 2 × 320kW 1 × 150kW 231/400V 50Hz a.c.	B&W Barcelo 15k
				DELAYED IN SHATT—AL—ARAB			
7205867 SZH0 8619 Df Esd Gc Rdr RTm/h/v	**FRATZIS** ex Thonon-84 ex Eric Vieljeux-79 **Euroship Associated S.A.** Athinais Compania Maritima S.A. Piraeus Greece	T.Mk **7 879** 3 512 10 303 **12 458** 6 385 16 000	BV GL	**1972** Ch. Nav. de La Ciotat—La Ciotat (292) 171,00 23,86 7,671/9,700 158,02 23,80 12,53 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 18,2Upr 1 TwD 11,8Lwr G.22 595 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 14,9 14,9 × 6,3) (12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 780kW 450V 60Hz a.c. Fuel 238,5t (d.o.) 423,0t (hvf)-54,0pd	Man 19k
7110995 OIOZ 1594 Df Esd Gc Rdr RTm/h/v	**FRAUDEN** ex Frauke-81 ex Comar II-74 ex Frauke-72 **R/A Engship** Kaj Engblom Turku/Abo Finland	T.Mk **999** 750 2 510	GL	**1971** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (648) 88,52 5,274 80,29 13,80 8,01 P 10,7 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,9 ER G.4 646 B.4 515 TEU 149 C. 149/20' 1 Ha (50,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Koe 14k
8211186 DHPF Df Esd Gc Rdr RTm/h/v	**FRAUKE** **Partenreederei m.s. 'Frauke'** Hamburg Federal Republic of Germany	**999** 675 2 827	GL	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (897) 87,97 (BB) 11,54 4,680 85,32 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho ER G.3 777 B.3 752 TEU 86 C.Ho 54/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (55,9 × 9,3) ER Cr 2(10)	Oil 4SA 8Cy. 240 × 280 sr reverse geare to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Gen 2 × 180kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 45,0t (d.o.) 140,0t (hvf)-5,0pd	Koe 11,5k

2808 YS Esd Rdr m/h/v	**FRAUKE CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	T.Mk **499** 295 1 455	**1972** Schiffsw. Hugo Peters—Wewelsfleth (548)	GL	76,56 (BB) 4,058 68,05 12,81 7,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 252 B.3 055 3 Ha (stl) (12,5 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel 12,25kn
25733 FA 5 RT	**FRECCIA ADRIATICA** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**146** 95 —	**1969** Cant. Navali L. Rodriquez—Messina (119)	RI	28,02 10,72 1,410 24,54 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) E made65 fitted69 Maybach Mercedes-Benz Motorenbau Friedrichshafen
29932 KG 0 RT	**FRECCIA ATLANTICA** ex Sirena-67 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**127** 69 —	**1960** Cant. Navali L. Rodriquez—Messina (64)	RI (GL)	27,89 10,72 23,88 6,10 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart
12466 CJ 5 Esd Rdr m	**FRECCIA BLU** **Grandi Traghetti S.p.A. di Navigazione (GRANFERRY)** Palermo Italy	**5 697** 3 090 3 940	**1970** Cant. Nav. Breda S.p.A.—Venezia (263)	RI	153,90(BB) 21,19 5,982 150,70 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 1 dk & S dk rf 399 len 77	**TM Passenger/RoRo Cargo/Ferry** OSD 170bth 940dk P 3 Stern door/ramps Mchy.aft	2 Oil 2SA each 8Cy. 600 × 800 14 720bhp (10 827kW) Fiat S.G.M. Torino Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 109,0t (d.o.) 952,0t (hvf)-56,0pd 20kn
120427 KR 09 dr RT	**FRECCIA D'ORO** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**131** 77 —	**1960** Cant. Navali L. Rodriquez—Messina (63)	RI	27,89 10,72 24,31 5,83 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart
411187 MV 24	**FRECCIA DEL MEDITERRANEO** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**132** 78 —	**1963** Cant. Navali L. Rodriquez—Messina (81)	RI	27,89 10,72 24,31 5,83 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
365253 EV 77 d Gc d Rdr T	**FRECCIA DEL NORD** ex Corriere del Nord-79 **Grandi Traghetti S.p.A. di Navigazione (GRANFERRY)** Palermo Italy	**2 960** 1 544 4 462	**1975** Cant. Nav. "Luigi Orlando"—Livorno (142)	RI	140,37 17,51 5,066 129,83 17,48 10,70 2 dks len 80	**TM RoRo Cargo/Ferry** Side door/ramp (s) Stern door/ramp 3 Ho ER	2 Vee Oil 4SA each 18Cy. 300 × 450 9 000bhp (6 620kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20kn
381368 PM 17 dr RT	**FRECCIA DEL SUD** ex Princefoil-78 ex Vingtor-74 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**131** 76 14	**1960** Cant. Navali L. Rodriquez—Messina (65)	RI (NV)	29,01 10,22 24,41 5,83 3,97 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
207401 TGP 77 d Rdr Tv	**FRECCIA DELL' ELBA** ex G.P. 40-73 **'Aliscafi'-S.N.A.V. S.p.A.**	**110** 61 —	**1971** Cant. Navali L. Rodriquez—Messina (148)	(RI)	24,80 8,41 20,15 5,74 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 112dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Union Friedrichshafen Friedrichshafen 37kn
351226 CAH 75 c Rdr T	**FRECCIA DELL' OVEST** ex Corriere Dell' Ovest-79 **Atlantica S.p.A. di Navigazione** Palermo Italy	**2 963** 1 546 3 425	**1975** Cant. Nav. "Luigi Orlando"—Livorno (141)	RI	140,37 17,53 5,066 129,83 17,48 10,70 2 dks len 80	**TM RoRo Cargo/Ferry** Side door/ramp (s) Stern door 3 Ho ER	2 Vee Oil 4SA each 18Cy. 300 × 450 9 000bhp (6 620kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20kn
615364 MVP 38 dr RT	**FRECCIA DELLE ISOLE** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**133** 79 63	**1966** Cant. Navali L. Rodriquez—Messina (111)	RI	27,89 10,72 24,31 5,83 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
410092 NAC 40 dr RT	**FRECCIA DI LIPARI** ex Alicapri-77 ex Flipper-69 ex Westfoil-67 ex Alei-Gal-65 ex Westfoil-63 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**131** 76 —	**1962** Westermoen Hydrofoil A/S—Mandal (1)	RI (NV)	28,22 10,65 5,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart
116177 NMX 22 Tm	**FRECCIA DI MESSINA** ex Flecha de Oriente-63 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**122** 68 —	**1959** Cant. Navali L. Rodriquez—Messina (59)	RI	27,79 10,72 24,21 5,83 3,43 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
409674 MOA 213 dr RTm	**FRECCIA DI SICILIA** ex Condor 1-77 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**132** 78 —	**1964** Cant. Navali L. Rodriquez—Messina (88)	RI	27,89 10,72 24,31 5,85 3,94 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart Gen 3 × 2kW 24V d.c. Fuel 2,5t (d.o.) 38kn
116189 LDL 75 Tm	**FRECCIA DI SORRENTO** ex Freccia di Reggio-70 ex Flecha del Caribe-64 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**122** 68 —	**1959** Cant. Navali L. Rodriquez—Messina (62)	RI	27,79 10,72 24,21 5,83 3,43 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) NE made64 fitted70 Daimler-Benz A.G. Stuttgart Fuel 3,0t (d.o.)

7223522 IKEX 54 Gc RT	**FRECCIA DI VULCANO** ex Alicorsica-74 **Ali-Assenso S.r.l.** Gaeta Italy	**139** 91 —	RI	**1971** S. Ordzhonikidze Works—Poti 35,21 9,61 1,121 33,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Russkiy-Diesel Works Lening 35k
6930726 ICCX 768 Df Esd Gc Rdr RTm/h/v	**FRECCIA ROSSA** **Grandi Traghetti S.p.A. di Navigazione (GRANFERRY)** Palermo Italy	**5 572** 2 888 3 971	RI	**1970** Cant. Nav. Breda S.p.A.—Venezia (262) 163,89(BB) 21,21 5,971 150,63 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 3 dks rf 399 len 76	**TM Passenger/RoRo Cargo/Ferry** 134bth 1348dk P 3 Stern door/ramps Mchy.aft	2 Oil 2SA each 8Cy. 600 × 800 14 720bhp (10 827kW) Fiat S.G.M. Tori Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 109,0t (d.o.) 952,0t (hvf)-56,0pd 20k
5120439 INMK 2803 RT	**FRECCIAMARE** ex Viscol-50 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**1 098** 563 1 524	RI (BV) Classed LR until 1/50	**1916**-8 Craig, Taylor & Co. Ltd.—Stockton-on-Tees (181) 67,06 10,57 64,01 10,52 5,03 P 13,8 Trunk 38,1 F 12,2 1 dk R	**S Tanker** 7 Ta ER L.(oil) 1 400 HeCls. BC	T 3Cy. 381 635 & 1016 × 686 700ihp (515kW) McKie & Baxter Ltd. Glasgo Fuel 71,0t (o.f.)-10,0pd 9k
6711467 LLFZ 18048 Esd Pfd Rdr RTm/v	**FRECO** ex Tone-83 ex Freco-73 **Kare Einarsen** Haugesund Norway	**299** 200 564	BV	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (44) 48,14 8,67 3,118 43,26 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 26,5 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 230 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshav Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 10k
7214818 GQUS 358502 Pfd Rdr RTv	**FRED EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 162 3 272	✠**100A1** SS 7/82 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1670	**1972**-7 Goole SB. & Repairing Co. Ltd. —Goole (573) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reduction geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgo Gen 2 × 70kW 415V a.c. Fuel 120,0t (d.o.) 12,75k
7200362 WX8295 507492 Df Esd Gc Pfd Rdr RTm/h/v	**FRED H. MOORE** **University of Texas at Austin** New York, NY United States of America	**297** 202 —	AB	**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (416) 50,30 11,89 3,074 47,05 11,61 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 100kW 210V 60Hz a.c. Fuel 116,0t (d.o.) 11,5k
7312311 VOBJ 330117 Df Esd Gc Pfd Rdr RT	**FRED J. AGNICH** ex Scotian Shore-80 **Geophoto Services Ltd.** St. John's, Nfl. Canada	**980** 302 —	✠**100A1** SS 3/82 Ice Class 2 ✠**LMC** EL M 1¼"U2 FN 867	**1973**-7 Ferguson Industries Ltd.—Pictou, N.S. (194) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 conv Deck Cargo Tug/Supply Ship 80 NS 6BH WB630t	**TM Research** Seismographic Survey	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd
7223780 WYZ5 685 535451	**FRED MARKWARDT** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7200374 517702	**FRED NEWMAN** **Laverne Inc.** Houma, La United States of America	**197** 134 —		**1968** Zigler Shipyards Inc.—Jennings, La (192) 10,98 3,887 42,88 10,96 4,58 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
7634226 WYQ4 014 606421 Df Esd Gc Pfd Rdr RTv	**FRED R. WHITE JR.** **Oglebay Norton Co.** Wilmington, De United States of America	**11 688** 8 105 23 887	AB	**1979** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (722) 193,86 20,81 8,322 188,07 20,73 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER Ore 24 100 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 7 000bhp (5 149kW) General Motors Corp. Electro-Motive Div. La Gran Gen 3 × 670kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,0t (d.o.) 14k
5120491 5MDJ 1483 Df Esd Gc Rdr RT	**FRED. H. BILLUPS** **Tropigas Carriers Inc.** Monrovia Liberia	**2 886** 1 877 2 251	AB	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (152) 99,32 14,18 5,119 91,93 14,15 7,50 1 dk RW rf 152	**M Liquefied Gas Carrier** LPG Pressurised Ref 19 Ta (stl) cyl vert ER L.(gas) 3 178	Oil 4SA 10Cy. 390 × 680 2 100bhp (1 545kW) N.V. Werkspoor Amsterda Fuel 294,5t (d.o.)-6,0pd 13k
8116594 FPYB RT	**FRED-ERIC-JACKY** **Rene Bigard** Cherbourg France	**107** 34 45	BV	**1983** Con. Mec. de Normandie—Cherbourg (23/03) 22,86 7,55 3,401 19,69 6,10 3,97 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.76 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 150 × 180 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Soc. Surgerienne de Const. Mec. Surge Controllable pitch propeller 11k
7365904 GDLK 363247 Esd Pfd Rdr RT	**FREDA W** ex Edward Brough-82 **W. B. Woolley Scotland Ltd.** London United Kingdom	**428** 249 645	✠**100A1** SS 7/82 short international voyages ✠**LMC** EL G $\frac{13}{16}$"U2 FN 535	**1974**-5 Schpsw. Gebr. Coops B.V. —Hoogezand (264) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB215t	**M General Cargo** 1 Ho 30,2 ER G.915 B.863 1 Ha (stl) (24,1 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 405bhp (298kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd 10k

97804 CO 643	**FREDDY MAIBRITT** **P/R Freddy Maibritt** Erik K. Jensen Esbjerg Denmark	**133** 64 —		**1973** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,49 6,76 6,74 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
33393 YS Esd Pfd r Tm/h/v	**FREDENHAGEN** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	T.Mk **999** 459 1 313	GL	**1977** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (876) 89,34 18,04 4,231 77,02 18,01 13,72 2 dks	**M Vehicles Carrier** Bow door & ramp Stern door/ramp Side door/ramp (s) Ice strengthened Mchy.aft	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust Contr. pitch propeller fwd , 1 aft 13,5kn
414286 VOJ 2428 Esd Pfd r RT	**FREDENSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	**1 594** 1 197 3 511	NV	**1975** Vaagen Verft A/S—Kyrksaeterora (40) 82,71 13,19 6,592 76,41 13,01 8,72 P - 1 dk	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 815 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 180kW 1 × 67kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 117,5t (d.o.)-7,5pd 12,5kn
209394 NGN d Gc d Rdr T	**FREDERIC DANIEL** **Societe de Peche a Moteur** Manesse & Senechal Pecheries Boulogne France	**595** 246 —	BV	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/03) 54,26 4,601 46,21 11,00 4,70 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 205,5t (d.o.) 14kn
923644 5CT Esd Pfd dr Tm/h/v	**FREDERIC JOLIOT CURIE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 710** 3 223 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (224) 129,62 17,35 6,830/7,601 118,95 17,30 10,01 F 15,9 2 dks rf 203	**M General Cargo** Ref 6P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7,5-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 7 000bhp (5 149kW) MAN Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
719342 CQQ 29073 Esd Pfd dr Tm/h/v	**FREDERICK CARTER** **CN Marine Inc.** St. John's, Nfl. Canada	**12 221** 6 672 5 339	✠**100A1** CS 10/82 New Brunswick, Nova Scotia and Newfoundland coasting service Ice Class 1 ✠**LMC** EL At 2⅜"U2 FN 4895	**1968**-1 Davie SB. Ltd.—Lauzon, P.Q. (660) 148,14 21,70 6,420 137,17 21,04 14,64 2 dks rf 152 Coll BH to U dk 9 to 2nd dk WB1682t	**TM RoRo Cargo/Ferry** Rail Vehicles Stern doors 1 Ho 143,2	4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 14 872bhp (10 939kW) Crossley Premier Engines Ltd. Manchester 2 AuxB 125lbf/in^2 (8,7bar) Gen 4 × 750kW 1 × 350kW 460V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 600,5t (hvf) 18kn
400479 63653 Esd Rdr T	**FREDERICK E. BOUCHARD** **Bouchard Transportation Co. Inc.** New York, NY United States of America	**199** 135 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (437) 33,23 9,48 4,192 31,88 9,45 5,01 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
136763 YLM 64716 d Rdr Tm/h	**FREDERICK HUGHES** ex Berwyn Baron-66 ex Grouville-64 ex Errol-58 ex Kestor-39 **Conrad Eusius Reynolds** Jersey Channel Islands (British)	**311** 160 406	✠Classed LR until 23/1/81	**1936**-9 Goole SB. & Repairing Co. Ltd. —Goole (317) 41,15 7,52 2,915 39,63 7,47 2,95 P 10,4 RQD 14,4 F 4,6 1 dk R	**M General Cargo** 1 Ho 25,1comb. ER G.614 B.588 2 Ha (8,8 10,5 × 4,5) ER 2W	Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc. shaft 320bhp (235kW) ✠ NE 8/71 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
610077 WHTW 506812 Esd Pfd Rdr RT	**FREDERICK LYKES** **Lykes Bros. Steamship Co. Inc.** Gulfport, Ms United States of America	T.Mk **7 189** 3 840 10 996 **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1066) 164,60 23,22 9,118/9,957 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20'(40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
922520 MPVX 389156 Esd Gc Pfd Rdr RT	**FREDERICK M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 594** 872 2 924	✠**100A1** chemical tanker cargo Type B in association with a list of defined cargoes ✠**LMC** **UMS** EL P 440,0/36,0U2(a) FN 1385	**1980**-8 Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (344) 75,21 13,34 5,792 69,50 13,21 6,71 P 17,7 F 10,1 1 dk rf nil 10BH WB749T incl. DTf288T STs in F163T STs in ER39T	**M Tanker** Chemical 12 Ta ER L.3 169	Oil 4SA 9Cy. 318 × 368 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 250bhp (1 655kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 248kW 1 × 104kW 380V 50Hz a.c. Thw. thrust propeller Fuel 47,0t (d.o.) 73,0t (hvf) 12,5kn
347938 390672 Esd Rdr RT	**FREDERICK RUSSELL** ex Gravignez-79 **Natural Environment Research Council** Plymouth United Kingdom	**339** 145 305	BV	**1974** S.I.C.C.Na.—St. Malo (132) 43,49 9,43 3,950 38,59 9,40 4,09 2 dks conv Stern Trawler Fishing 79	**M Research** CSD Oceanographic Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 115,0t (d.o.) 13,75kn
418842 PAC 3 Esd Pfd Rdr RTv	**FREDERICK-PATRICK** **Rederij Vens-Verleene P.V.B.A.** Nieuwpoort Belgium	**118** 34 —		**1974** Scheepsw. West-Vlaamse N.V. —Oostkamp 26,98 6,41 2,515 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 185 × 210 with hydraulic coupling 450bhp (331kW) Anglo-Belgian Co. N.V. Gent/Gand

5095713 KNJN 629297 Df Esd Gc Pfd Rdr RT	**FREDERICKSBURG** (Aft section) ex Eagle Courier-76 **Fredericksburg Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America	**21 557** 15 220 63 112	AB	**1958** (Aft section) Ingalls SB. Corp.—Pascagoula, Ms (1030) **1980** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 198,63 11,097 190,30 31,09 14,25 P 50,6 B 13,2 F 21,1 1 dk RW rf nil len, widened & deepened 80	**S Tanker** IGS 18 Ta ER L.(oil) 50 382 HeCls. BC	2 S Turb dr geared to sc. shaft 20 460shp (15 050kW) Westinghouse Elec. Corp. Gen 2 × 400kW Fuel 1 785,0t (o.f.)-106,5pd	Philadelphia, P 17k
7813365 OWHJ H789 Df Esd Rdr RT	**FREDERIK LUNDBLAD** **Johannes Pavia Lundblad** Kangatsiaq Greenland (Danish)	**146** 59 250		**1979** Johs. Kristensen Skibsbyggeri ApS.—Hvide Sand (142) 25,61 7,60 3,552 21,16 7,51 3,61 1 dk rf 902 BK 127	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 5Cy. 270 × 400 with hydraulic coupling 560bhp (412kW) Aabenraa Motorfabrik, Heinrich Callesen A/S	Aabenra
5120714 UQDP M-22554 Df Esd Gc Rdr RT	**FREDERIK ZHOLIO-KYURI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 220	RS **DELAYED AT UMM QASR 9/80**	**1961** Kherson Shipyard—Kherson 169,81 21,82 8,921/9,759 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Fuel 2 408,0t (o.f.)	Leningra 19k
5414270 HO4779 1166 1-82 Df Esd Gc Rdr RT	**FREDERIQUE LEONIE** ex Vilm-80 **Vissick Maritime Inc.** Panama Panama	T.Mk **497** 186 840	DSRK GL	**1963** VEB Peene-Werft—Wolgast 59,37 9,83 3,660 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)	Magdebu 10k
7612670 SQCI Df Esd Rdr RT	**FREDRO** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **8 857** 4 375 9 715 **12 773** 7 283 16 698	PR	**1979** Stocznia Gdanska im. Lenina—Gdansk (B342/01) 169,86 23,17 9,749 158,02 13,31 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.26 390 B.24 826 TEU 270 C.Ho 230/20′ C.Dk 40/20′ 8 Ha (stl) (12,0 × 8,3) (19,2p&s × 6,1) (19,2p&s 19,2p&s × 8,3) ER (10,5 × 8,3) 16W Der 1(80) 16(10)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Gen 3 × 640kW 400V a.c. Fuel 1 913,0t (d.o.)	Sulz Pozn 19k
7739997 LMEA 14559 Rdr RT	**FREDSBUDET** ex Vestgar Senior-80 ex Vestgar-79 **Heimisjonen, Filadelfia** Oslo Norway	**229** 105 —		**1957** P. Hoivolds M/V A/S—Kristiansand S. (12) 35,23 6,38	**M Ferry/General Cargo** 252dk P	Oil 2SA 6Cy. 280 × 420 480bhp (353kW) A/S Wichmann	Rubbestadnes 12k
6910453 GZDA 334044 Df Esd Gc Rdr RT	**FREE ENTERPRISE IV** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 049** 1 945 1 132	✠**100A-** CS 12/80 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest ✠**LMC** EL (At) 1$\frac{15}{16}$"U2 FN 3311	**1969**-5 N.V. Werf "Gusto"—Schiedam (CO719) 117,51 19,44 4,287 110,04 19,05 11,03 B 22,0 2 dks, 3rd dk except in mchy. space rf 203 11BH WB568t	**TrM Passenger/RoRo Cargo/Ferry** 68bth 1132dk P Bow door/ramp Stern door/ramp	3 Vee Oil 4SA each 12Cy. 450 × 660 12 240bhp (9 003kW) Smit Kinderdijk V.O.F. Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd	MA Kinderd 19k
7010509 GNOE 334049 Df Esd Gc Rdr RT	**FREE ENTERPRISE V** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 044** 1 977 1 355	✠**100A-** CS 12/83 U.K. service south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest ✠**LMC** EL (At) 1$\frac{15}{16}$"U2 FN 3311	**1970**-5 N.V. Werf "Gusto"—Schiedam (755) 117,81 19,44 4,388 110,06 19,05 11,03 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB545t	**TrM Passenger/RoRo Cargo/Ferry** 68bth 1132dk P Bow & stern doors	3 Vee Oil 4SA each 12Cy. 450 × 660 12 240bhp (9 003kW) Smit Kinderdijk V.O.F. Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd	MA Kinderd 19k
7204291 GQAL 357533 Df Esd Gc Rdr RTh/v	**FREE ENTERPRISE VI** **Townsend Car Ferries Ltd.** Dover United Kingdom	**4 981** 1 890 1 181	✠**100A-** CS 4/81 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast), also between River Elbe and Brest ✠**LMC** EL (At) 1$\frac{15}{16}$"U2 FN 3322	**1972**-6 IHC Gusto N.V.—Schiedam (881) 117,51 19,49 4,376 110,06 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB626t incl. DTf 85t Tunnel tanks 78t	**TrM Passenger/RoRo Cargo/Ferry** 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 12 600bhp (9 268kW) Stork-Werkspoor Diesel N.V. Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 193,0t (d.o.) (hvf)	Amsterd 20,75
7230616 GQHM 357539 Df Esd Gc Pfd Rdr RT	**FREE ENTERPRISE VII** **Townsend Car Ferries Ltd.** Dover United Kingdom	**4 981** 1 892 1 166	✠**100A-** CS 2/78 service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest ✠**LMC** EL (At) 1$\frac{15}{16}$"U2 FN 3322	**1973**-2 IHC Gusto B.V. Offshore Div.—Schiedam (C0882) 117,51 19,49 4,388 110,06 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 10BH WB623t incl. DTf71t Tunnel tanks 78t	**TrM Passenger/RoRo Cargo/Ferry** 68bth 1132dk P Bow door/ramp Stern door/ramp	3 Oil 4SA each 8Cy. 410 × 470 dr geare to sc. shafts 12 600bhp (9 268kW) Stork-Werkspoor Diesel N.V. Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd	Amsterd 21k

8499 EN 2864 Esd Rdr	**FREE ENTERPRISE VIII** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 170** 2 048 1 268	✠**100A-** CS 11/83 service from ports in the U.K. south of Oban & Newcastle, Eire excluding west coast, also between River Elbe & Brest ✠**LMC** EL X 1$\frac{15}{16}$"U2 FN 3505	**1974**-7 Verolme Schpsw.—Alblasserdam (862) 123,60 19,49 4,388 116,13 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB722T incl. DTf79T Tunnel tanks 79T	**TrM Passenger/RoRo Cargo/Ferry** 99bth 1101dk P Bow door/ramp Stern door/ramp	3 Oil 4SA each 8Cy. 410 × 470 dr geared to sc. shafts 12 600bhp (9 268kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
07555 OP 92 Esd Pfd m/h/v	**FREE SPIRIT** **Alder Shipping Co. Ltd.** Piraeus Greece	*20 588* *13 311* 34 698	✠**100A1** bulk carrier strengthened for heavy cargoes, holds 2 & 4 may be empty ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 7290	**1983**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (253) 197,62(BB) 24,26 11,175 185,02 24,21 15,19 P 22,3 F 20,8 1 dk DK in way of all holds 7BH WB17955T incl. topside tanks in all holds 3166T, Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3203T DTf566T & incl. No. 3 hold 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 419 B.40 786 HeCls. B 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 6Cy. 670 × 1700 10 720bhp (7 885kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 460kW 380V 50Hz a.c. Fuel 198,0t (d.o.) 1 672,0t (hvf)-34,0pd 14,5kn
290090 4800 RTm	**FREE STAR** ex Margita-84 ex Ranfors-72 ex Ransater-57 **Jolly Roger Ltd.** Road Bay Anguilla (British)	**296** 136 437	(BV)	**1944** Karlstads Varv A/B—Karlstad (119) 42,50 7,14 3,175 39,45 7,12 3,51 1 dk len 52	**M General Cargo** 1 Ho 25,8 ER G.561 B.496 2 Ha (10,2 8,9 × 3,8) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 250 × 420 375bhp (276kW) Nydqvist & Holm A/B Trollhattan Fuel 24,5t (d.o.) 10kn
727592 LF 146 Esd Pfd Tm/h/v	**FREE WAVE** **Kasteli Shipping Corp.** Teo Shipping Corp. Piraeus Greece	**9 418** 6 014 14 842	✠**100A1** SS 1/84 strengthened for heavy cargoes ✠**LMC** **UMS** EL A† 2$\frac{3}{16}$"U2 FN 4315	**1979**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2697) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK SF 7BH WB3707T incl. Comb. btm STs & Topside tanks in No. 3 hold 864T, Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764T, Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-17,5pd 13,5kn
412563 9FU 1362 -81A Esd Pfd Rdr RT	**FREEDOM** ex Fulda-82 ex Crocus-81 **Apollo (Liberia) Ltd.** Panama Panama	**5 595** 3 975 10 190	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (847) 120,94 19,23 7,900 111,49 19,18 10,24 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 054 2 Ha (34,5 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 059,5t-18,0pd 13,25kn
120790 P2622 262968 sd RTh	**FREEDOM** ex Aggressor-60 **May Queen Inc.** Wilmington, De United States of America	**377** 198 345		**1951** Martinolich SB. Corp.—San Diego, Ca *35,64* 8,84 8,79 1 dk	**Wood M General Cargo** Mchy.fwd	Oil 8Cy. 305 × 380 800bhp (588kW) General Metals Corp. (Enterprise Division) Oakland, Ca Gen 2 × 100kW 1 × 60kW 220V 60Hz a.c. Fuel (d.o.)
008905 Esd Pfd Rdr RT	**FREEDOM** **O'Hara Corp.** Wilmington, De United States of America	**200** — —		**1981** Jakobson Shipyard Inc.—Oyster Bay, NY (465) 36,35 3,048 32,31 8,55 4,50 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 16Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7906837 WQZ5 257 615200 Esd Gc Pfd Rdr RT	**FREEDOM** **Interstate Towing Co.** Wilmington, De United States of America	**166** 124 —	AB	**1979** Main Iron Works Inc.—Houma, La (345) 41,61 5,709 38,28 11,29 6,10 F 14,7 1 dk BK 51	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. 12kn
7357945 XFF 3456 Esd Gc Rdr RTm/h/v	**FREEDOM A. S.** ex Ceresio-83 **Freedom Shipping Corp.** Piraeus Greece	**9 302** 6 362 14 800	✠**100A1** SS 7/81 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4317	**1976**-11 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (105) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 5 Ho 21,5 29,6 11,3 22,8 ER 21,3 3 TwD G.21 403 B.19 579 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
5427540 H06680 11228 -PEXT Esd Rdr	**FREEDOM I** ex Loucy-82 ex Stavros K-80 ex Indiza-79 ex Dornbusch-63 **Sea Mirror Compania Naviera S.A.** Panama Panama	**1 225** 700 1 859	**100A1** SS 10/80 **LMC** EL m 1$\frac{5}{16}$"SQ FN 1027	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1069) 66,53 10,37 61,09 10,32 6,48 RFD 6,1 2 dks RW rf 102 3BH WB207t	**M General Cargo** CSD Pallets 1 Ho 41,4 ER G.2 488 B.2 193 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 sr geared to sc. shaft 1 040bhp (765kW) Maschinenbau Kiel A.G. Kiel Fuel 81,5t 11,75kn
7528817 WYA4 377 589291 Esd Gc Pfd Rdr RT	**FREEDOM SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (118) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 1 × 100kW a.c. Thw. thrust propeller fwd 15kn

7125574	**FREEDOM 2**		**197**		**1971** Burton Construction & SB. Corp.	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203	
HO3100	ex Freedom-84 ex Le Golif-81		134		—Port Arthur, Tx (469)	Deck Cargo	2 250bhp (1 655kW)	
10679	ex Dearborn 46-76		—	AB	50,30 11,64 3,372		Caterpillar Tractor Co.	Peoria, Illino
-PEXT	**Offshore Logistics International**				47,15 11,59 3,97		Gen 2 × 100kW	
Df Esd	**Inc.**				F 17,4 1 dk		Fuel 223,5t	
Gc Rdr	Panama	Panama						
RT								
7032143	**FREEJIA**		**929**		**1969** Daiko Dkyd Co. Ltd.—Osaka (62)	**TM Tug**	2 Oil 4SA each 6Cy. 460 × 690	
H3KI	ex Freesia-79		277		58,32 11,23 4,623			
9597-79	**Kayco Navegacion S.A.**		895	NK	53,50 11,21 5,31		Ito Tekkosho	Shimo
Df Esd	Panama	Panama			F 3,1 1 dk		Gen 2 × 120kW 445V a.c.	
Gc Rdr						1 Ha (stl) (4,9 × 2,9)	Fuel 669,5t-11,5pd	11k
						Der 1(5)		
8317875	**FREEK EN JANNY**		***363***		**1984** N.V. Scheepswerf Haak—Zaandam	**M Fishing**	Oil 4SA 6Cy. 280 × 300 sr geared to sc.	
PEEK			—		(964)	Side Trawler Beam-trawl	shaft	
80	**Rederij F. Slot B.V.**		—		41,03		2 400bhp (1 765kW)	
	Den Helder	Netherlands			8,21 4,81		Stork-Werkspoor Diesel B.V.	Zwoll
					1 dk		Gen 2 × 120kW 380V 50Hz a.c.	
							Fuel 95,0t (d.o.)	
7346881	**FREEPORT**		**29 709**	NV	**1973** A/S Burmeister & Wain's	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600	
SXDV	ex Jalanta-82 ex Cameronia-77		22 665		Skibsbyggeri—Kobenhavn (850)	Vehicles	13 100bhp (9 636kW)	
8287	**Kingsnorth Shipping Co. Ltd.**		51 891	Classed LR until	218,85 30,56 12,085	7 Ho 22,4 26,2 19,2 27,2 19,2	A/S Burmeister & Wain's Motor-og	
Df Esd	Piraeus	Greece		2/12/77	205,21 30,51 17,00	25,6 20,8 ER	Mfbk. af 1971	Kobenhav
Gc Pfd					P 32,4 F 18,3 1 dk	G.62 569	Gen 3 × 500kW 440V 60Hz a.c.	
Rdr					rf nil conv Bulk Carrier 78	7 Ha (stl) (11,8 17,3 11,9 17,6 11,9	Fuel 3 353,0t (hvf)-49,0pd	15k
RTm/h/v						17,6 11,9 × 13,0) ER		
7939884	**FREEPORT**		**757**		**1946** Jeffersonville B. & M. Co.	**M Tanker**	Oil	
HCFP	ex Poling Bros. No. 2-68		615		—Jeffersonville, In			
	ex Yog 97		1 236		63,61 9,76 3,874		....	
	Navipac S.A.				9,66 4,58	L.(oil) 1 580		9,5k
	Guayaquil	Ecuador			1 dk			
					len 48			
6924296	**FREEPORT**		**126**		**1969** Saint John SB. & D.D. Co. Ltd.—St.	**M Fishing**	Oil 4SA 8Cy. 159 × 203	
CZ5364	ex Jean Marc IV-74		63		John, N.B. (1095)	Side-fishing	565bhp (416kW)	
330514	ex Marc Guylaine II-72		152		24,08 6,89 3,048		Caterpillar Tractor Co.	Peoria, Illinoi
Esd Pfd	**Northern Breeze Fishing Co.**				22,26 6,71 3,41			11k
Rdr RT	**Ltd. & Kootenay Fishing Ltd.**				1 dk			
	Vancouver, B.C.	Canada						
7913622	**FREEPORT CHIEF**		**30 875**		**1980** Nippon Kokan K.K.—Tsurumi	**M Tanker**	Oil 2SA 6Cy. 760 × 1550	
D5ZH			20 487		Shipyard, Yokohama (977)		14 400bhp (10 592kW)	Sulze
6779	**Horn Shipping Inc.**		59 400	AB	228,61(BB) 12,901	5 Ta ER	Sumitomo Heavy Ind. Ltd.	Tamashim
Df Esd	Anders Jahre				219,01 32,21 19,03	L.(oil) 74 033	Gen 4 × 950kW a.c.	
Gc Pfd	Monrovia	Liberia			1 dk			15k
Rdr RT								
5116725	**FREEPORT EXPRESS**		**1 557**		**1960** Maryland SB. & D.D. Co.—Baltimore,	**TM General Cargo/Container Ship**	2 Oil 4SA each 8Cy. 432 × 533	
HO2466	ex Pan Antilles-83 ex Floridian-74		860		Md (135)	OSD	4 200bhp (3 089kW)	
1201	**Atlantic Express Lines**		2 667	AB	110,27 15,93 4,846	Fixed-guides 6P	Enterprise Eng. & Mchy. Co.	
6-NO	Gulfeast Ship Management Ltd.				103,94 15,85 5,19	1 Ho 103,0		San Francisco, C
Df Esd	Panama	Panama			1 dk & S dk		Gen 2 × 400kW 440V 60Hz a.c.	
Gc Rdr					rf 152 conv General Cargo —		Fuel 158,5t (d.o.)	16k
RTh								
7368554	**FREESHIP L**		**140 277**		**1974** Stord Verft A/S—Stord (677)	**S Tanker**	2 S Turb dr geared to sc. shaft	
	ex Tigre-84		108 861		347,84(BB) 51,85 22,143		34 472shp (25 356kW)	
			290 761	NV	331,45 51,81 28,40	COW IGS SBT	STAL-LAVAL Turbin AB	Finspan
Df Esd	Ceres Hellenic Shipping				F 27,5 1 dk	15 Ta ER	Gen 1 × 1400kW 1 × 1200kW	
Gc Pfd	Enterprises Ltd.				rf 152	L.(oil) 343 249 HeCls. B	1 × 800kW 440V 60Hz a.c.	
Rdr		Greece					Fuel 11 735,0t (o.f.) 447,0t (d.o.)-160,0pd	
RTm/h/v								15,5k
7211634	**FREESIA**		**87 052**		**1972** Kawasaki Heavy Ind. Ltd.—Kobe	**M Ore/Oil Carrier**	Oil 2SA 8Cy. 1050 × 1800	
D9IM	ex Ohtsukawa Maru-82		63 770		(1174)		32 000bhp (23 538kW)	MA
IM253	**Korea Line Corp.**		157 618	KR NK	289,01(BB) 44,05 17,958	5 Ho/Ta 14 Wing Ta ER	Kawasaki Heavy Ind. Ltd.	Kob
Df Esd	Inchon	South Korea			275,01 44,00 24,21	L.(oil) 194 013 Ore 85 961	Gen 2 × 1200kW 450V a.c.	
Gc Pfd					F 19,2 1 dk	1 Ha (stl) (15,3 × 11,9) 9 Ha (stl)	Fuel 767,5t (d.o.) 9 537,5t (hvf)-70,0pd	
Rdr RT						(each 13,8 × 11,9) ER		14,25k
7913335	**FREESIA**		**43 643**		**1980** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 6Cy. 900 × 1900	
ELAJ9			29 320		—Nagasaki (1860)	Mchy.aft	20 400bhp (15 005kW)	Sulz
6877	**Juno Marine (Liberia) Co. Ltd.**		81 283	NK	232,49 44,05 12,112		Mitsubishi Heavy Industries Ltd.	Kob
Df Esd	Monrovia	Liberia			221,01 44,01 18,60	L.(oil) 98 553		15,75k
Gc Pfd					1 dk			
Rdr RT								
8117196	**FREESIA**		**18 385**		**1982** Usuki Tekkosho—Saiki (1305)	**M Bulk Carrier**	Oil 2SA 6Cy. 600 × 1500	
HPCJ			12 781		182,73(BB) 27,67 11,027		10 800bhp (7 944kW)	Mitsubis
10889-	**Fido Line Co. S.A.**		34 273	NK	172,02 27,60 15,30		Akasaka Tekkosho K.K., (Akasaka	
PEXT1	Panama	Panama			P 29,9 F 12,5 1 dk		Diesels Ltd.)	Japa
Df Esd								
Gc Rdr								
RT								
8303290	**FREESIA**		**999**		**1983** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 8Cy. 320 × 420 with flexible	
DFUR			692		(596)		couplings & sr geared to sc. shaft	
2191	**Reederei m.s. 'Freesia' Heinz**		3 126	GL	97,52 5,101	2 Ho ER	2 000bhp (1 471kW)	
Df Gc	**Freese K.G.**				90,91 16,01 8,41	G.6 706 B.6 337	Krupp MaK. Maschinebau G.m.b.H.	K
Pfd Rdr	Stade	Federal Republic			RQD 20,2 F 12,2 2 dks	TEU 260	Controllable pitch propeller	
RTm/h/v		of Germany				C.260/20' (40') incl. 26 ref C.	Thw. thrust propeller fwd	
						3 Ha (stl) ER		13,5k

1786 S 947 Rdr	**FREESIA MARU** **Tokai Kisen K.K.** Tokyo Japan	**2 309** — 548		**1971** Taguma Zosen—Innoshima (89) 84,13 13,06 4,014 77,02 13,01 5,72 2 dks RW	**TM Ferry** 1116dk P Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 268kW 445V a.c. Fuel 105,5t-21,5pd 17kn
7986 578 Esd n	**FREETRADE** ex Ank-81 ex Calvijn-77 ex Manta-75 ex Delfborg-72 **Free Trade Shipping Ltd.** Douglas Isle of Man (British)	**392** 229 520	BV	**1961** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (255) 48,49 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 30,0 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 28,5t (d.o.) 8,75kn
1269 MI 241 81A Esd Pfd RT	**FREEZER ACE** **Port Royal Shipping Co. S.A.** Shui Hua Shipping Co. Ltd. Panama Panama	**7 546** 4 483 7 674	NK	**1978** Kochi Jukogyo K.K.—Kochi (2027) 140,67(BB) 8,319 130,03 20,01 12,32 F 10,1 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 787 4 Ha (stl) (8,7 8,7 8,7 × 7,1) ER (8,7 × 7,1) 8W Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. Fuel 311,0t (d.o.) 1 735,5t (hvf)-41,5pd 20kn
01271 IC 4/78 Esd Pfd RT	**FREEZER KING** **Salarab Ltd.** Wallem Shipmanagement Ltd. Sharjah United Arab Emirates	**7 572** 4 313 7 649	NK	**1978** Kochi Jukogyo K.K.—Kochi (2028) 140,67(BB) 8,319 130,03 20,01 12,32 F 10,1 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 694 4 Ha (stl) (8,7 8,7 8,7 × 7,1) ER (8,7 × 7,1) 8W Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. Fuel 311,0t (d.o.) 1 735,5t (hvf)-41,5pd 20kn
08891 PY 2401 Esd Pfd RT	**FREEZER PRINCE** ex White Billow-84 ex Freezer Prince-83 **Investors In Industry plc** Wallem Shipmanagement (UK) Ltd. Hong Kong Hong Kong (British)	**7 598** 4 500 7 603	NK NV	**1979** Kochi Jukogyo K.K.—Kochi (2047) 140,67(BB) 8,325 130,03 20,01 12,32 F 10,1 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 773 4 Ha (stl) (8,7 8,7 8,7 × 7,1) ER (8,7 × 7,1) 8W Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 13 600bhp (10 004kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. Fuel 311,0t (d.o.) 1 735,5t (hvf)-41,5pd 20kn
01283 PX 2384 Esd Pfd RT	**FREEZER QUEEN** ex White Cascade-84 ex Freezer Queen-82 **Investors In Industry plc** Wallem Shipmanagement (UK) Ltd. Hong Kong Hong Kong (British)	**7 598** 4 500 7 676	NK NV	**1978** Kochi Jukogyo K.K.—Kochi (2029) 140,67(BB) 8,319 130,03 20,01 12,32 F 10,1 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 793 4 Ha (stl) (8,7 8,7 8,7 × 7,1) ER (8,7 × 7,1) 8W Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. Fuel 311,0t (d.o.) 1 735,5t (hvf)-41,5pd 20kn
917619 ZRJ 02/2 Esd Rdr T	**FREGATA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**3 012** 1 143 1 535	BR	**1967** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 160kW 220V a.c. 14kn
617025 32514 73915 Esd Rdr RTm/h/v SatNav	**FREIGHTLINE ONE** ex Translink-84 ex Madouri-80 ex Moundra-77 ex Salome-73 **Vantage Shipping Co. Ltd.** Limassol Cyprus	**2 185** 1 295 4 457	GL	**1966** Jos. L. Meyer—Papenburg (531) *94,98* 15,04 6,060 15,00 11,05 P 5,5 2 dks len 69	**M RoRo Cargo** Paper-carrying Side doors Stern door & ramp Ice strengthened 1 Ho ER G.9 377 B.8 495 2 Ha ER Cr 1(3)	Vee Oil 4SA 12Cy. 400 × 500 2 950bhp (2 170kW) Kloeckner Humboldt Deutz Koeln Fuel 120,0t (d.o.) 469,0t (hvf)-10,0pd 13kn
505521 DHG Esd Rdr RTh/v	**FREIHEIT** ex Silja-78 ex Kahlenberg-77 ex Regina-71 **Heiko Lahme** Brake Federal Republic of Germany	T.Mk **211** 135 583	GL	**1965** Martin Jansen Schiffswerft u. Mfbk. —Leer (58) 47,81 8,82 3,061 42,02 8,74 5,29 P 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 29,0 ER G.1 264 B.1 111 1 Ha (23,0 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 14kW 1 × 10kW 1 × 9kW 220V d.c. Fuel (d.o.) 10kn
507191 EJE 1101 Esd Pfd RTm	**FREIJEIRO** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**158** 66 —	(BV)	**1965** Ast. Luzuriaga S.A.—Pasajes (86) 28,20 6,81 3,331 25,00 6,76 3,41 2 dks	**M Fishing** Side Trawler Ref 1 Ho In.90 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 50,0t (d.o.) 10,75kn
7005827 EAOT Esd Pfd Rdr RT	**FREIPESCA CINCO** **Pescanova S.A.** Vigo Spain	**158** 72 —	(BV)	**1969** S.A. Balenciaga—Zumaya (165) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 sr geared to sc. shaft 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 52,0t (d.o.) 10kn
908682 EHZT Esd Pfd Rdr RTm	**FREIPESCA CUATRO** **Pescanova S.A.** Vigo Spain	**158** 72 —	(BV)	**1968** S.A. Balenciaga—Zumaya (164) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 52,0t (d.o.) 10kn
822022 EAWS 8861 Esd Pfd Rdr RTm	**FREIPESCA DOS** **Pescanova S.A.** Vigo Spain	**158** 72 —	(BV)	**1968** S.A. Balenciaga—Zumaya (162) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 52,0t (d.o.) 10kn

6905953 **FREIPESCA TRES**
EAVX
Pescanova S.A.
Df Esd Vigo Spain
Gc Pfd
Rdr RTm

158
72
—
(BV)

1968 S.A. Balenciaga—Zumaya (163)
28,00 6,43 3,371
24,21 6,41 3,54
1 dk

M Fishing
Side Trawler
1 Ho ER
In.140
2 Ha (each 1,0 × 1,0) ER

Oil 4SA 8Cy. 185 × 200
400bhp (294kW)
Soc. des Moteurs Baudouin
Controllable pitch propeller
Fuel 52,0t (d.o.)
Marseille
10kn

6822034 **FREIPESCA UNO**
EAPW
8852 **Pescanova S.A.**
Df Esd Vigo Spain
Gc Pfd
Rdr RTm

158
72
—
(BV)

1968 S.A. Balenciaga—Zumaya (161)
28,00 6,43 3,371
24,21 6,41 3,54
1 dk

M Fishing
Side Trawler
1 Ho ER
In.140
2 Ha (each 1,0 × 1,0) ER

Oil 4SA 8Cy. 185 × 200
400bhp (294kW)
Soc. des Moteurs Baudouin
Controllable pitch propeller
Fuel 52,0t (d.o.)
Marseille
10kn

7707126 **FREIRE LOPEZ**
EHMX
U.G.A.R.S.A.
Df Esd Antonio Freire Pujales
Gc Pfd Vigo Spain
Rdr RT

498
213
668
BV

1978 Construcciones Navales P. Freire S.A.
—Vigo (132)
53,75 4,201
46,59 9,52 6,51
2 dks

M Fishing
Stern Trawler
Mchy.aft

Oil 4SA 6Cy. 400 × 580 geared to sc. shaft
1 850bhp (1 361kW)
Hijos de J. Barreras S.A.
Fuel 244,0t (d.o.)
Deutz
Spain
13kn

5120960 **FREIRE VAZQUEZ**
EFFV
Diego Grimaldi S.A.
Esd RTm Las Palmas Spain

189
73
—
(BV)

1948 Construcciones Navales P. Freire S.A.
—Vigo
26,49 6,51 3,633
6,46 3,97

Wood S Fishing
Side Trawler
2 Ha

T 3Cy. 214 344 & 584 × 430
230ihp (169kW)
Const. Navales P. Freire
Fuel 65,0t (o.f.)
Vigo
9kn

7604283 **FREITAL**
Y5OX
VEB Deutfracht/Seereederei
Df Esd Rostock German Democratic Republic
Gc Pfd
Rdr RT

5 992
3 275
7 923
DSRK

1977 VEB Schiffswerft "Neptun"—Rostock (481)
121,85 17,63 7,721
114,18 17,56 9,94
P - F - 1 dk
rf nil

M General Cargo
Ice strengthened
2 Ho ER
G.10 706 B.10 608
2 Ha (stl) (26,2 33,5 × 12,8) ER
4W Der 2(30) 2(15)

Oil 2SA 6Cy. 570 × 800
5 325bhp (3 917kW)
Schwermaschinenbau Halberstadt
Gen 3 × 300kW 380V 50Hz a.c.
Fuel 779,5t (hvf)-21,5pd
MAN
Halberstadt
15,25kn

7359668 **FREJ**
SBPT
Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)
Df Esd
Gc Rdr
RT Stockholm Sweden

6 906
237
—

1975 Oy Wartsila Ab—Helsinki/Helsingfors (406)
104,70 23,86 8,408
96,02 22,51 12,12
2 dks

TD-E Icebreaker

5 Vee Oil 4SA each 12Cy. 400 × 460 total 23 250bhp (17 102kW) driving 5 gen. connected to 4 elec. motors each of 5 500shp (4 046kW) & geared to sc. shafts
Oy Wartsila Ab
2 Controllable pitch propellers aft , 2 fwd
Pielstick
Turku/Ab
18,5kn

6805438 **FREJ**
SJPI ex Atlas-73
10909 **Gavle Sjofarts A/B**
Df Esd Gavle Sweden
Pfd Rdr
RTm/v

250
—
—

✠**100A1** SS 12/80
tug
Baltic service
Ice Class 1
✠**LMC**
EL (c) 13/16"U2
FN 358

1968-1 A/B Asi-Verken—Amal (84)
30,03 8,67 3,607
27,01 8,41 4,81
RFD 6,4
rf 737 BK 102
3BH WB73t

M Tug/Icebreaker

Oil 2SA 9Cy. 340 × 570
Nydqvist & Holm A/B
Gen 2 × 80kW 440V 50Hz a.c.
Controllable pitch propeller
Fuel 51,0t (d.o.)
Trollhattan
14kn

7707504 **FRELLSEN GUNVOR**
OWUJ ex Gunvor Frellsen-80
D2608 **I. M. Frellsen Shipping**
Df Esd Roskilde Denmark
Gc Rdr
RT

T.Mk
1 599
1 140
4 488
BV

1979 Sonderborg Skibsvaerft A/S
—Sonderborg (82)
100,01 17,91 5,750
91,32 17,01 9,02
2 dks

M General Cargo
Ice strengthened
2 Ho ER
G.9 218 B.8 426
2 Ha (stl) (each 26,0 × 12,8) ER
Cr 2(45) 2(22,5)

Oil 4SA 9Cy. 320 × 420
3 400bhp (2 501kW)
MaK. Maschinenbau G.m.b.H.
Controllable pitch propeller
Ke
13,5kn

7367902 **FRELLSEN HILLE**
OXWZ ex Hille Frellsen-80
D2103 **Knud I. Larsen**
Df Esd Roskilde Denmark
Pfd Rdr
RT

T.Mk
916
645
1 971
BV

1973 Schps. "Hoogezand" J. Bodewes
—Hoogezand (520)
88,02 13,11 4,465
69,02 13,01 6,86
2 dks

M General Cargo
Ice strengthened
1 Ho ER
G.4 586 B.4 228
2 Ha (21,5 22,1 × 9,5) ER
Cr 1(15) 3(3)

Oil 4SA 8Cy. 320 × 450
1 500bhp (1 103kW)
Atlas-MaK Maschinenbau
Ke
12,5kn

8400969 **FREMANTLE BRIDGE**
3FQJ2
12390-KJ **Kingfisher Shipping Co. S.A.**
Nitta Kisen Kaisha Ltd.
Panama Panama

5 915
2 538
8 616
NK

1984 Kyokuyo Zosen Tekko K.K.—Chofu (324)
6,671
106,03 21,01 8,77
1 dk

M Container Ship
Fixed-guides

Oil 2SA 7Cy. 450 × 1150
7 000bhp (5 149kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
Mitsubish
Japa

7718917 **FREMANTLE ENTERPRISE**
3FIX
8734-78 **Luminous Navigation Co. Ltd.**
Df Esd Oak Steamship Co. Ltd.
Gc Pfd Panama Panama
Rdr RT

6 568
3 977
8 502

✠**100A1** SS 1/83
✠**LMC** **UMS**
EL Bt 2"U3
FN 3514

1978-3 Tsuneishi Zosen K.K.—Numakuma (420)
122,41(BB) 20,65 7,017
113,01 20,60 10,49
P 10,1 F 9,2 1 dk
rf nil
8BH WB3801T incl. DTf824T, STs in No. 5 hold 217T, & Comb. btm & STs in No. 1 hold 1037T

M Container Ship
Fixed-guides
5 Cell.Ho each 15,0 ER
TEU 430
C.Ho 210/20' C.Dk 220/20' (40') incl. 140 ref C.
10 Ha (stl) ER

Oil 2SA 8Cy. 450 × 900
7 050bhp (5 186kW)
Mitsui Eng. & SB. Co. Ltd.
AuxB 8kgf/cm² (7,9bar)
Gen 3 × 360kW 445V 60Hz a.c.
B&W
Tama

7718905 **FREMANTLE VENTURE**
D5AQ
6139 **Unity Carriers Inc.**
Df Esd Venture Shipping (Managers) Ltd.
Gc Pfd Monrovia Liberia
Rdr RT

6 568
3 974
8 513

✠**100A1** SS 2/83
✠**LMC** **UMS**
EL Bt 2"U3
FN 3514

1978-2 Tsuneishi Zosen K.K.—Numakuma (419)
122,41(BB) 20,65 7,017
113,01 20,60 10,49
P 10,1 F 9,2 1 dk
rf nil
8BH WB3801t incl. DTf824t STs in No. 5 hold 217t & Comb. btm & STs in No. 1 hold 1037t

M Container Ship
Fixed-guides
5 Cell.Ho each 15,0 ER
TEU 430
C.Ho 210/20' C.Dk 220/20' (40') incl. 140 ref C.
10 Ha (stl) ER

Oil 2SA 8Cy. 450 × 900
7 050bhp (5 186kW)
Mitsui Eng. & SB. Co. Ltd.
AuxB (Comp) 8kgf/cm² (7,9bar)
Gen 3 × 360kW 445V 60Hz a.c.
B&W
Tama
15,25kn

7732523 **FRENCHMAN**
WYG7 ex Krisna-77
256 **Frenchman Inc.**
582940 Brownsville, Tx United States of America

101
68
—

1977 ....St. Augustine, Fl
20,88
6,25 2,80
1 dk

Wood M Fishing

Oil
365bhp (268kW)
USA

022899 VFM 980 Esd Im/h/v	**FRENGEN** ex Egin-84 **Kjell Leiren** Bergen Norway	**399** 260 1 046	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (307) 64,62 11,03 3,588 56,98 10,99 6,20 P 14,1 F 5,8 2 dks	**M General Cargo** 1 Ho 36,9 ER G.2 549 B.2 296 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 1 100bhp (809kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 70kW 1 × 65kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,5pd 11kn
11073 WT 982 Rdr	**FRENGOY** ex Frengen-82 **P/R Frengoy** Magne Nilsen Tromso Norway	**197** 129 411	NV	**1967** Frengen Slip & Motorverksted —Fevag (3) 38,10 7,42 3,220 34,27 6,86 3,51 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 12kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 10,0t (d.o.)-1,5pd
19583 3561 35 Esd Im/h	**FRENI** ex Francisca Prima-84 ex Francisca-69 **Athanasios Oikonomoi** Piraeus Greece	**500** 281 1 097	(RI) ✠Classed LR until 1/70	**1962**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen (971) 68,64 10,32 3,969 62,26 10,20 6,15 Ba 7,7 F 7,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho ER G.1 865 B.1 723 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 110V d.c. Fuel 42,5t (d.o.) 12kn
15477 GWY 16599 Esd Pfd Im/h/v	**FREO ZUTA** ex Nyanaw-82 ex Cooler Scan-74 **Pasomahtago Ltd.** Takoradi Ghana	**1 966** 1 022 2 462	✠Classed LR until 18/9/81	**1969**-5 Schlichting-Werft—Travemuende (1357) 93,71 (BB) 13,77 5,506 84,54 13,52 7,22 F 9,8 2 dks rf 330	**M Refrigerated Cargo** 3 Ho 22,0 17,9 18,9 ER In.2 899 3 Ha (stl) (each 9,9 × 5,0) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 400kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 508,0t (hvf) 17,5kn
121093 CD Esd	**FRESCO** **Government of The United Republic of Cameroon** Douala Cameroon	**291** 6 —	BV	**1957** Forges & Ch. de La Mediterranee —Le Havre (359) 36,00 8,26 3,709 32,01 4,40 1 dk	**M Tug** 1 Ha (2,3 × 2,3) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 125V d.c. Fuel (d.o.) 12kn
165673 9TB 123 9-81 Esd Pfd Rdr RT	**FRESH CARRIER No. 8** ex Kotoshiro Maru No. 3-81 ex Ito Maru No. 18-81 **New World Union Transport Co. Ltd.** Panama Panama	**395** 217 —		**1962** Kanasashi Zosensho—Shimizu (455) 51,49 8,44 3,480 45,55 8,40 3,99 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Fuel 220,5t 11kn
600718 JJ 119001 Esd Pfd Rdr RT	**FRESH OCEAN** **Fresh Ocean Steamship K.K.** Matsuyama, Ehime Pref. Japan	**9 650** 6 650 16 214	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (946) 141,99 21,82 9,102 133,71 21,81 12,20 P 26,0 F 12,5 2 dks	**M General Cargo** G.22 117 B.19 835 4 Ha (stl) (12,3 18,9 18,9 18,9 × 10,2) ER Der 2(30) 1(20) 1(15)	Oil 2SA 9Cy. 450 × 900 8 000bhp (5 884kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 14kn
923914 Esd Rdr RTv	**FRESHWATER** **Government of State of New South Wales (Urban Transit Authority)** *Sydney, N.S.W.* Australia	**1 184** — 200	✠LR class withdrawn 21/9/84	**1982**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (105) 70,03 13,06 3,352 65,26 12,50 5,52 P 6,8 F 6,8 1 dk rf-	**M Ferry** —dk P	2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 252kW 415V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 125,0t (d.o.)-4,0pd 15kn
121110 GFHL 300711 Rdr RTv	**FRESHWATER** **Pounds Marine Shipping Ltd.** Southampton United Kingdom	**363** 146 82		**1959** Ailsa SB. Co. Ltd.—Troon (505) 49,99 12,96 1,829 44,20 9,15 3,05 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo 620dk P	2 Oil 2SA each 8Cy. 178 × 229 640bhp (471kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,0t (d.o.) 10,5kn
603634 EWQ 3871 Esd Rdr RT	**FRESNEDO** Launched as J.C.P.-D. 5 **Government of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 776	✠Classed LR until 9/71	**1966**-9 Soc. Espanola de Const. Nav. —Bilbao (130) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to sc. shaft & dredge pump 825bhp (607kW) Werkspoor Naval-Stork-Werkspoor S.A. Bilbao Gen 3 × 80kW 380V 50Hz a.c. 10kn
619795 WB4495 226344 Rdr RT	**FRESNO** ex Willapa ex Fresno **Tom Gentry** San Francisco, Ca United States of America	**3 214** 2 491 —	(AB)	**1927** Bethlehem Steel Co.—San Francisco, Ca (5331) 14,10 — 76,51 14,05 5,95 1 dk conv Ferry —	**M General Cargo**	Oil 2SA 8Cy. 520 × 697 2 800bhp (2 060kW) NE 41 Busch-Sulzer Bros. Diesel Engine Co. U.S.A. Fuel (d.o.)
013135 Y6JV	**FREUNDSCHAFT** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**302** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,701 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
928665 DGSF Esd Rdr RTm/v	**FREY** **Peter Ebeling** Hamburg Federal Republic of Germany	**499** 372 1 644	GL	**1980** Norderwerft KG. G.m.b.H. & Co. —Hamburg 71,40 12,81 3,922 56,47 6,00 P 9,2 F 5,8 2 dks	**M General Cargo** 514P Ice strengthened Mchy.aft G.3 170 B.3 106 TEU 124 C 124/20'	Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 11kn

7310583 HP2174 6434 -76A Df Esd Gc Pfd Rdr RTm/v	**FREYA I** ex Freya-75 **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**494** — 535	**✠100A1** SS 6/81 tug **✠LMC** **UMS** EL J $1\frac{1}{16}$"U2 FN 564	**1973**-5 Schps. Bodewes Bergum B.V. —Bergum (167) 42,88 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB301t	**TM Tug** Anchor-handling Der 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 s geared to sc. shafts Nydqvist & Holm A/B Trollha Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 358,5t (d.o.) 13,5k
6913235 Y5KR Df Esd Gc Pfd Rdr RT	**FREYBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 8 413 **8 600** 4 943 10 150	DSRK	**1969** VEB Warnowwerft Warnemuende —Warnemuende (214) 150,15 20,25 7,043/8,200 138,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strenghened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 MA 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 17k
7208792 TFWW 1209 Df Esd Rdr RT	**FREYJA** ex Polstjarnan-80 ex Olafur Solimann-77 **Sjostjarnan H/f** Gardur Iceland	**120** 46 —	(NV)	**1972** Bernhardsson Skipasmidjustod h/f —Isafjordur (45) 28,43 6,76 3,350 25,61 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) NE — Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
7224497 TFJP 1223 Df Esd Pfd Rdr RT	**FREYJA** ex Sigurborg-80 **Gunnar I. Hafsteinsson** Reykjavik Iceland	**103** 33 132		**1972** Thorgeir & Ellert h/f—Akranes (27) 27,64 6,63 3,048 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksha Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75k
7236177 TFFM 1286 Df Esd Pfd Rdr	**FREYR** **H/f Skinney** Hornafjordur Iceland	**105** 46 —	(NV)	**1972** Stalsmidjan h.f.—Reykjavik 27,87 6,43 23,30 6,41 3,31 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12,5k
5307697 166428 RTm	**FRIARS CRAIG** ex Salcombe-69 ex Camroux IV-42 **John Grace & Charles Peterkin** Kingstown St. Vincent	**590** 306 787	✠Classed LR until 3/6/77	**1938**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 51,82 8,79 3,499 48,77 8,69 3,61 1 dk R rf 89	**M General Cargo** 2 Ho 14,4 16,1 ER G.1 083 B.1 023 2 Ha (11,4 11,7 × 4,8) ER Der 1(0,75)	Oil 4SA 8Cy. 280 × 450 400bhp (294kW) Humboldt-Deutzmotoren Koeln-Deu Gen 2 × 10kW 110V d.c. Fuel 23,5t (d.o.) 9k
7620457 HBFF 121 Df Esd Gc Rdr RT	**FRIBOURG** ex Clarknes-83 **Massoel S.A.** Basle Switzerland	**2 351** 1 414 3 564	**✠100A1** SS 6/82 strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{1}{16}$"U2 FN 1655	**1978**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (474) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil 4BH WB1152T incl. Comb. btm & STs in holds 936T	**M General Cargo** 2 Ho 28,8 28,2 ER G.4 513 B.4 430 2 Ha (stl) (each 21,6 × 9,0) ER Der 4(-)	Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared to sc. shaft 2 700bhp (1 986kW) A.P.E.-Allen Ltd. Bedfo WTAuxB (o.f.) 7kgf/cm² (6,9bar) hs10,8 Gen 2 × 170kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 29,0t (hvf) 12,5k
7023518 UJHM M-29363 Df Esd Gc Rdr RTm	**FRICIS GAYLIS** ex Jocon-71 Launched as Nienhagen **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **300** 143 — **795** 422 772	RS	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (274) 57,87 (BB) 10,14 —/3,680 52,00 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 1 Ha (stl) (27,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12k
7232690 LIKP 19339 Esd Pfd Rdr RT	**FRIDA STENSEN** ex Avance-79 **Rederiet Olav Stensen & sonner** Hakon Stensen Svolvaer Norway	**476** 190 600	BV	**1960** A/S Nakskov Skibsvaerft—Nakskov (164) 49,97 9,22 3,501 47,00 4,09 1 dk	**M Dredger** Suction Mchy.aft 1W Der 1(6)	Oil 4SA 8Cy. 300 × 410 750bhp (552kW) A/S Volund Kobenha Fuel (d.o.) 11
6513982 3ETO2 11820-GI Df Esd Gc Rdr RTv	**FRIDAY** ex Ida Teresa-83 **Sutil S.A.** Panama Panama	**13 795** 9 889 24 149	RI ✠Classed LR until 3/68	**1965**-7 C.R.D. Adriatico—Trieste (1889) 190,48(BB) 22,86 9,926 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** 7 Ho 15,3 24,0 15,3 15,0 15,1 24,3 16,9 ER B.28 816 7 Ha (stl) (9,9 × 10,9) (15,9 10,3 10,3 10,3 15,9 10,3 × 11,5) ER Cr 2(0,5)	Oil 2SA 7Cy. 740 × 1600 B& 11 550bhp (8 496kW) S.A. Ansaldo Stab. Mecc. Geno Gen 3 × 250kW 450V 60Hz a.c. Fuel (d.o.)
5021968 5B2129 367097 Df Esd RT	**FRIDIOTIS II** ex Arbedo-72 ex Palme II-54 **Vigilance Marine Co. Ltd.** Limassol Cyprus	**592** 219 1 270	HR (AB)	**1951** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (257) 66,68 10,04 4,245 60,43 9,99 5,80 F 9,2 2 dks RW rf 102 len 53	**M General Cargo** 2 Ho ER G.1 910 B.1 816 2 Ha ER 4W Der 4(-)	Oil 2SA 6Cy. 368 × 597 1 560bhp (1 147kW) NE 59 Sulzer Bros. Ltd. Winter Fuel 76,0t 11,5
6509400 TFEU 0980 Df Esd Rdr RT	**FRIDRIK SIGURDSSON** ex Andvari-81 ex Hronn-77 ex Freydis-73 ex Sigurborg-72 **Hafnarnes H/f** Olafsfjordur Iceland	**196** 86 —	(BV)	**1965** Schpsw. "De Beer"—Zaandam (202) 34,22 7,27 3,229 29,60 7,22 3,81 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER In.180 2 Ha (1,8 × 1,3) (2,0 × 1,5) ER Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 260 625bhp (460kW) Kromhout Motorenfabrik Amster Fuel (d.o.) 12

830219 FKN 084 f Esd r RTh	**FRIDRIK SIGURDSSON** ex Johan Fridrik-84 ex Fridrik Sigurdsson-81 ex Halldor Sigurdsson-72 **Hafnarnes H/f** Thorlakshofn Iceland	**126** 56 142		**1969** Stalvik h.f.—Gardahreppur (13) 30,38 6,71 22,71 6,70 3,36 B 8,3 F 6,1 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 6,7 ER 1 Ha (stl) (1,9 × 1,3) ER Der 1(2)	Oil 4SA 8Cy. 180 × 260 555bhp (408kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 220V d.c. Directional propeller Fuel 21,5t (d.o.)-2,0pd 11kn
435709 UUP 31810 f Esd c Rdr RT	**FRIDRIKH TSANDER** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 847** 5 708 16 484	RS	**1974** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 16,5kn
819848 WV8101 298182 RT	**FRIEDA K.** ex Krystal-79 **Kemp & Paulucci Seafoods Inc.** Juneau, Ak United States of America	**147** 115 —		**1954** Avondale Marine Ways Inc. —Westwego, La *30,67* 10,37 — 10,32 1,73 1 dk	**TrM General Cargo Barge**	3 Oil each 6Cy. 107 × 127 675bhp (497kW) Gray Marine Motor Co. Detroit, Mi Fuel (d.o.)
406215 ELCV6 7387 Df Esd Gc Rdr RTm/h/v	**FRIEDENSTURM** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**938** 311 1 300	GL	**1975** Sterkrade A.G.—Walsum (1116) 56,14 14,33 4,611 51,01 14,00 7,57 B & F 20,5 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened G.140	2 Vee Oil 4SA each 12Cy. 230 × 270 3 480bhp (2 560kW) Kloeckner Humboldt Deutz Koeln 13kn
327893	**FRIEDJO** ex Silke-64 ex Inadi-58 ex Dicky W-55 ex Zwaantiena-53 **Bangladesh Economical Relief & Rehabilitation Service** Bangladesh	**160** 74 208	(BV)	**1929** N.V. Sch. Delfzijl v/h Sander—Delfzijl (110) 30,99 6,05 2,236 6,00 2,49 RQD 10,1 RFD 3,7 1 dk R	**M General Cargo** 1 Ho 17,9 ER 2 Ha (8,0 4,2 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 3Cy. 270 × 340 120bhp (88kW) Appingedammer Brons Appingedam Gen 1 × 24kW d.c. Fuel 4,5t (d.o.) 6,5kn
7221330 Y5KB Df Esd Gc Pfd Rdr RT	**FRIEDRICH ENGELS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 023** 6 453 13 100	DSRK	**1972** VEB Warnowwerft Warnemuende —Warnemuende (132) 166,40(BB) 23,02 9,551 156,01 22,99 13,31 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 8P Ice strengthened 5 Ho 6,1DTp&s 6,4DTp&s 22,3 25,9 27,5 ER 22,4 4,5 G.19 363 B.17 513 In.380 L.306 15 Ha (stl) (2,8p&s 2,8p&s × 2,8) (6,3T × 7,1) (7,1T × 10,4) (8,0 × 14,3) (8,8 × 17,6) (22,6p&s × 7,4) ER (3,2p&s × 3,2) (8,0T × 14,3) (3,2p&s × 3,2) 4W Cr 5(8) 2(5) Der 1(120)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 480kW 1 × 264kW 1 × 120kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 266,0t (d.o.) 22kn
7015614 UWRO M-30581 Df Esd Gc Rdr RT	**FRIEDRICH ENGELS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B40/14) 154,51 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 813 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
121433 Df Esd RT	**FRIEDRICH ENGELS**	**256** 90 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,35 2,718 7,29 1 dk	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7642170 DBFK Df Esd Gc Rdr RTm/h/v	**FRIEDRICH HEINCKE** **Government of The Federal Republic of Germany (Bundesminister fur Forschung und Technologie)** Helgoland Federal Republic of Germany	**369** 163 —	GL	**1968** Schiffsw. A. Pahl—Hamburg (328) 38,10 9,02 3,442 9,00 3,99 B & F 17,4 1 dk	**M Research** Ice strengthened	Vee Oil 4SA 12Cy. 180 × 220 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 148kW 220/380V 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller 12,5kn
8136960 DGJX RTv	**FRIEDRICH MATTHIAS HARMSTORF** ex F. M. Harmstorf **Vibro-Einspueltech Duker & Wasserbau G.m.b.H.** Hamburg Federal Republic of Germany	**121** 48 —		**1938** Werft Nobiskrug G.m.b.H. —Rendsburg *27,41* 7,73 1,540 2,01 1 dk widened 59 conv General Cargo Barge 59	**M Cable-layer**	Oil 4SA 8Cy. 220 × 280 reverse geared to sc. shaft E made59 fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220V a.c. 1 × 7kW 24V d.c.
5121469 Df Esd Gc Pfd Rdr RT	**FRIEDRICH WOLF** Rostock German Democratic Republic	**2 443** 912 1 653	(DSRK)	**1962** VEB Mathias-Thesen-Werft—Wismar 85,96 13,52 5,322 79,89 13,49 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.398 In.1 423 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 470 × 660 2 100bhp (1 545kW) Halberstadt Halberstadt Gen 5 × 200kW 390V 50Hz a.c. Controllable pitch propeller 11kn
8013144 DJSO Esd Rdr RTv	**FRIEDRICHSORT** **Stadtwerke Kiel A.G.** Kiel Federal Republic of Germany	**292** 195 50	GL	**1981** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (193) 32,90 (BB) 7,90 2,250 29,49 7,60 3,31 1 dk	**M Ferry** 300P	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
5121483 Df Esd RTm	**FRIENDLY STAR** ex Firsby-52 **Societe de Pecherie Africaine** Agadir Morocco	**117** 40 —	Classed LR until 11/51	**1946** G. Hall Ltd.—Plymouth 29,37 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester Fuel (d.o.)

6525765 P3UY 394485 Df Esd Gc Pfd Rdr RT	**FRIENDSHIP** ex Irenes Friendship-83 ex Wakamiyasan Maru-77 **Fairbank Maritime Co. Ltd.** Square Ltd. Limassol Cyprus	**9 627** 5 989 15 061		**1965** Fujinagata Zosensho—Osaka (118) AB (NK) 147,02 22,05 8,611 137,93 22,00 11,82 P 28,7 F 13,5 1 dk, pt 2nd dk RW rf 102	4 G 8 E 3W	
7512923 ELXP 5536 Df Esd Gc Pfd Rdr RTv	**FRIENDSHIP** **Friendship Carrier Inc.** Monrovia Liberia	**6 101** 3 115 8 809		**1976** Kanasashi Zosensho—Toyohashi (012) AB 175,11(BB) 7,201 164,01 25,61 8,11 P 13,5 F 21,1 1 dk rf 483	**M Veh** 4 Ho 3 Cr 1(6)	
7005047 3EMJ2 11952 -82A Df Esd Gc Rdr RTv	**FRIENDSHIP** ex Chiltern Prince-81 **Vina-Cub Shipping Co. S.A.** Panama Panama	**1 374** 704 2 597	**✠100A1** SS 11/78 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1787	**1970**-6 Clelands SB. Co. Ltd.—Wallsend (314) 86,87 14,43 5,030 81,01 14,30 7,75 F 12,2 2 dks rf 76 5BH WB544t incl. DTf129t	**M General** 2 Ho 22,5 2 G.4 936 B.4 7 2 Ha (stl) (19,5 ER 4W Der 1(20) 1	
8036902 623188	**FRIENDSHIP** **Eastern Fisheries Inc.** New Bedford, Ma United States of America	**173** 123 —		**1980** ....South Bristol, Me *30,21* 7,55 3,81 1 dk	**M Fishing**	
7376886 ELTX 5518 Df Esd Gc Pfd Rdr RT	**FRIENDSHIP L** ex Grand Concordance-82 **Elfontana Inc.** Monrovia Liberia	**122 952** 105 200 267 589		**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1741) AB 338,64(BB) 53,68 20,514 319,97 53,61 26,40 F 22,0 1 dk rf nil	**S Tanker** CBT COW IGS 19 Ta ER L.(oil) 321 060	
8304062 S2XE Df Esd Gc Rdr RT	**FRIENDSHIP-I** **Friends Fishing Corp. Ltd.** Chittagong Bangladesh	**132** 46 91		**1983** Misaki Senpaku Kogyo K.K.—Miura (60) AB 23,40 2,674 20,50 6,41 3,51 F 8,0 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	
8304074 S2XF Df Esd Gc Rdr RT	**FRIENDSHIP-II** **Friends Fishing Corp. Ltd.** Chittagong Bangladesh	**131** 46 92		**1983** Misaki Senpaku Kogyo K.K.—Miura (61) AB 2,674 20,50 6,41 3,51 F 8,0 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	
5121500 JXFB 15155 RT	**FRIER** **Frierfjordens Iskasse** Porsgrunn Norway	**110** 0 —		**1959** Fa. G. de Vries Lentsch Schpsw. "Het Fort"—Nieuwendam (1045) (NV) 22,05 6,58 2,871 20,10 6,34 4,04 1 dk	**M Tug/Icebreaker**	Oi Klo Fuel
7361051 DIDF 11924 Df Esd Gc Pfd Rdr RTm/h/v	**FRIESLAND** Launched as Titurel **Coronado Oeltanker Schiffahrtsges. m.b.H. & Co. Reederei K.G.** Veba Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**65 243** 46 756 124 264		**1974** Rheinstahl Nordseewerke—Emden (433) GL 272,27(BB) 39,07 16,511 258,00 38,99 21,80 F 22,6 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 148 526 Cr 2(15) 1(5) HeCls. C	Oil 2SA 26 100 Sulzer Br Gen 2 × Fuel 5 02
8131336 DNFG Df Esd Gc Rdr RTm/h/v	**FRIESLAND** **Schenefelder Schiffahrts G.m.b.H. & Co. m.s. 'Hagen' KG** Hamburg Federal Republic of Germany	T.Mk **1 597** 1 233 4 400 **3 987** 2 498 6 400		**1984** Zhong Hua Shipyard—Shanghai (8109) GL 102,01 17,56 6,989/9,000 96,02 17,51 9,02 P 11,3 F 7,7 1 dk	**M General Cargo** 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Oil 2SA 6Cy. 3 900bhp (2 8 Akasaka Tekkos Diesels Ltd.) Controllable pitch Thw. thrust propel
5121562 Esd Rdr RTv	**FRIESLAND** **Terschellinger Stoomboot Maatschappij B.V.** West-Terschelling Netherlands	**591** 369 245	✠Classed LR until 11/58	**1956**-6 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (378) 52,05 9,38 2,201 48,52 9,35 3,56 F 6,1 1 dk RW	**M RoRo Cargo/Ferry** Side doors 1000dk P	Oil 4SA 6Cy. 330 × 650bhp (478kW) N.V. Werkspoor Gen 1 × 25kW 2 × Fuel 34,5t (d.o.)-3,0pd
6515916 DNJY Df Esd Gc Rdr RTm/h/v	**FRIESLAND** **Partenreederei m.s. 'Friesland'** Peter Dohle Schiffahrts K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **494** 342 1 328		**1965** Schlichting-Werft—Travemuende (1345) GL 68,92 10,75 3,810 63,18 10,60 6,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 ER G.2 676 B.2 378 2 Ha (stl) (each 17,3 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) MaK. Maschinenbau Kiel G.m Gen 2 × 25kW 1 × 12,5k 220V 50Hz a.c. Directional propeller Fuel (d.o.)
8113657 PEEL 20787	**FRIESLAND** **Wijsmuller-Friesland B.V.** Wijsmuller B.V. Ijmuiden Netherlands	**234** — —		**1982** Tille Scheepsbouw B.V.—Kootstertille (231) BV 28,81 3,752 28,02 9,33 4,68 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 190 × 35 "Bolnes" Motorenfabriek B.V. Krim

	117 81 —		**1978** ....Shallotte, NC *23,63* 7,01 2,60 1 dk	**Wood M Fishing**	Oil 456bhp (335kW) U.S.A.
ic ny	**292** 212 529	GL	**1965** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6503) 53,14 8,51 2,560 3,15 1 dk len 80 conv General Cargo 79	**M Fishing** Side-fishing Suction Dredge Shellfish 1 Ho ER 1 Ha (29,2 × 6,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9kn
cent	**492** 265 660	(BV) (NV)	Lch.**1960** A/B Kustvarvet—Hoganas (4) Cmpl.**1961** Lodose Varv A/B—Lodose 57,87 8,34 3,226 56,70 8,31 3,61 P 13,8 F 8,0 1 dk rf 102	**M Fishing** Side-fishing Ice strenghthened 2 Ho 17,6 8,7 ER G.977 B.830 2 Ha (17,7 8,6 × 4,8) ER 3W Der 3(2)	Oil 2SA 6Cy. 280 × 420 480bhp (353kW) E made58 refitted69 A/S Wichmann Rubbestadneset Gen — × 35kW Fuel 37,5t (d.o.)-2,0pd 10kn
Uruguay	**315** 77 —	(AB)	**1977** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (033) 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 836bhp (615kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
ctors S.A. Panama	**493** 22 —	✠**100A1** tug ✠**LMC** **UMS** EL J 1$\frac{3}{16}$"U2 FN 564	**1976**-7 Schps. Bodewes Bergum B.V.—Bergum (181) 42,83 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB326T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers 14kn
S Denmark	**497** 166 440	BV (Class cont.)	**1984** Svendborg Skibsvaerft A/S—Svendborg (172) 70,01 3,101 63,61 12,01 8,87 1 dk	**TM RoRo Cargo/Ferry** 340dk P	2 Oil 4SA each 6Cy. 225 × 300 sr geared to sc. shafts 1 600bhp (1 177kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 4 × 195kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 54,0t (d.o.) 12,5kn
zer's Bjergnings- **m. Z. Svitzers** **Ltd.)** Denmark	**191** 0 —	BV	**1967** Svendborg Skibsvaerft A/S—Svendborg (120) 29,21 8,06 2,998 26,62 8,01 3,76 1 dk	**M Tug/Icebreaker** 1 Ho 3,3 1 Ha (1,2 × 2,1) Cr 1(4)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 60kW 380/220V 50Hz a.c. Fuel 86,5t (d.o.) 12kn
A **smar S.A.** Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (227) 103,00 16,01 6,660 94,49 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 608 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Ast. Espanoles S.A. Manises Gen 3 × 300kW 440V 60Hz a.c. 15,25kn
MERICA **ransmar S.A.** Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (223) 103,00 16,01 6,660 94,52 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 608 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 4SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW 440V 60Hz a.c. 15,25kn
ASIA **a Transmar S.A.** Spain	**3 600** 2 135 4 395	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (225) 103,74 16,01 6,301 94,52 15,98 9,53 2 dks	**M Refrigerated Cargo** CSD 4 Ho ER In.5 571 TEU 32 C.32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 4SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW 440V 60Hz a.c. 15,25kn
GO ESPANA **viera Transmar S.A.** villa Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (222) 103,00 16,01 6,660 94,52 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 608 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 4SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW 440V 60Hz a.c. 15,25kn
FRIGO EUROPA **Naviera Transmar S.A.** Sevilla Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (224) 103,00 16,01 6,660 94,52 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 608 TEU 32 C.32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 4SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW 440V 60Hz a.c. 15,25kn
FRIGO H. ex Frigo Queen-82 ex Meres-76 ex Sonja-73 **Bothnia Navigation Co. Ltd.** Limassol Cyprus	**487** 240 — **1 097** 628 —	BV	**1963** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (325) 78,36 11,31 71,48 11,10 2 dks	**TM Refrigerated Cargo** OSD/CSD 2 Ho ER In.1 854 2 Ha (each 10,8 × 4,9) ER 2W Der 1(3-10) 1(3)	2 Oil 4SA each 9Cy. 300 × 450 2 500bhp (1 839kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 203,0t 16kn

6500208 IMGQ 198 Df Esd Rdr RT	**FRIGO HARMONY** ex Louise Smits-77 **Neptune S.p.A.** Bari Italy	**740** 379 885 **1 310** 746 1 883	✠Classed LR until 6/5/77 RI	**1965**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (359) 79,76 11,31 3,741/5,271 72,60 11,17 6,20 Ba 12,5 F 12,5 1 dk & S dk rf 102	**T** 2 H 1 In.1 2 Ha 3W	
6515459 EEQE 158 Esd Gc Rdr RT	**FRIGO ISABEL** ex Guayadegue-75 ex Cotos-70 ex San Cyr-66 **Conservas Garavilla S.A.** San Sebastian Spain	**1 189** 649 1 021	BV	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (133) 75,14 11,05 67,06 11,00 6,10 2 dks	**M Pass** Ref Mchy.aft	
7911703 EHIC Df Esd Gc Pfd Rdr RT	**FRIGO LAS PALMAS** Launched as Polo Sur **Naviera Transcanaria** Santa Cruz de Tenerife Spain	**2 171** 1 349 4 196	BV	**1981** S.A. Juliana Const. Gijonesa—Gijon (269) 103,03(BB) 16,03 6,301 94,49 16,01 9,53 3 dks	**M Refrigera** 4 Ho ER In.5 454 TEU 32 C. 3 4 Ha (stl) (each Cr 3(3)	
6820830 TAAN 4941 Df Esd Gc Rdr RTm/h/v	**FRIGO MURAT** ex Basto-81 ex Frio Trader-73 **Marti Denizcilik ve Ticaret A.O.** **(Marti Shipping & Trading Co. Inc.)** Istanbul Turkey	T.Mk **498** 347 1 189 **1 193** 754 2 047	NV	**1968** Kleven M/V A/S—Ulsteinvik (16) 81,44 12,02 3,823/5,017 74,22 11,99 6,46 2 dks rf 102	**M Refrigerated C** 3 Ho ER In.2 076 3 Ha (stl) (each 7,3 × 3W Der 3(3)	
7812024 EHVZ Df Esd Gc Pfd Rdr RT	**FRIGO OCEANIA** **Naviera Transmar S.A.** Sevilla Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (226) 103,00 16,01 6,660 94,49 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** 4 Ho ER In.5 608 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) E Cr 3(3)	
5157937 HO2449 10456 -PEXT Df Esd Rdr RTh	**FRIGO ONE** ex Sol Reefer-83 ex Ice Pearl-66 ex Atlantic Princess-66 ex Ice Pearl-65 Panama Panama	**497** 212 742	BV	**1956** Soc. des Ch. & At. du Rhin—Strasbourg 64,62 10,04 3,652 57,59 10,01 5,92 2 dks RW	**M Refrigerated Cargo** Ice strengthened 2 Ho 2 TwD ER In.1 130 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	OS
7911698 EHXD Df Esd Gc Pfd Rdr RT	**FRIGO TENERIFE** Launched as Esquimal **Naviera Transcanaria** Santa Cruz de Tenerife Spain	**2 171** 1 349 4 196	BV	**1981** S.A. Juliana Const. Gijonesa—Gijon (268) 103,03 16,03 6,301 94,93 16,01 9,53 2 dks	**M Refrigerated Cargo** 4 Ho ER In.5 454 4 Ha (stl) ER Cr 4(3)	CS
5121677 LLAG 11139 Rdr RT	**FRIHAV** ex Triton 18-52 **P/R Frihav** Odd Forre Haugesund Norway	**175** 88 254	BV	**1908** L. N. D. Hilst & Co.—Rotterdam 31,68 6,25 3,048 30,15 6,20 3,28 1 dk R BK 178 conv Tug 52	**Aux M General Cargo** 1 Ho ER G.283 1 Ha (11,9 × 3,4) ER 1W Der 1(4)	V 36 Ger
7638636 OUJI D2880 Df Esd Gc Pfd Rdr RT	**FRIJSENBORG** ex Marie Bakke-82 **Dannebrog Rederi A/S** Kobenhavn Denmark	T.Mk **14 689** 9 176 22 328	NV	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1272) 174,02(BB) 10,210 165,00 26,36 16,01 F - 1 dk, 4 dks in hold Nos. 1, 2 & 6 rf 399	**M General Cargo/Container Ship** Fixed-guides Pallets Ref 12P 6 Ho ER G.33 087 B.29 437 In.2 915 L.869 TEU 801 C. 801/20' (40') 11 Ha (stl) (19,1 × 10,3) (12,8p&s 13,1p&s 12,6p&s 12,8p 13,4s × 10,8) (12,8p&s × 8,0) ER 2W Cr 4(25) 3(16) Der 2(10)	Oil 2SA 19 000 Kawasak Gen 4 × Fuel 2 83
6607654 CLRH Df Esd Gc Rdr RT	**FRIMARO** ex Frimar-72 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**1 661** 930 2 378	✠**100A1** SS 12/79 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL s $1\frac{9}{16}$"SQ FN 1720	**1966**-12 Union Naval de Levante S.A.—Valencia (95) 87,00 13,85 5,766 78,49 13,80 8,11 Ba 19,6 F 8,9 1 dk & S dk, 3rd dk in Nos. 1 2 & 3 holds RW rf nil NS Coll BH to S dk 5 to 2nd dk WB267t incl. DTf26t	**M Refrigerated Cargo** 3 Ho 13,7 17,9 10,2 ER In.2 788 4 Ha (stl) (each 5,1 × 4,0) ER Der 8(-)	OSD Oil 2SA 6Cy. 4 3 300bhp (2 42 La Maquinista T Gen 3 × 200kW
7632876 D5EC 6230 Df Esd Gc Pfd Rdr RT	**FRINES** **J.J. Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**8 098** 5 085 12 358	✠**100A1** SS 3/83 strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 7.3 metres ✠**LMC** **UMS** EL Bt 550,0/58,0U2 FN 4002 (NK)	**1978**-3 Nippon Kokan K.K.—Shimizu (371) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5764T incl. DTa 182T, DTw 604T & Comb. btm. & STs in Nos. 1, 2 & 3 holds 4233T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 40 sc. shaft 6 000bhp (4 413kW) Nippon Kokan K.K. Tsurum AuxB (o.f.) 10kgf/cm² (9,9 Gen 3 × 360kW 450V 6 Fuel 126,0t (d.o.) 718,0t (
7013458 SXGP 3775 Df Esd Gc Rdr RT	**FRINTON** **Invicta Maritime Corp.** Piraeus Greece	**9 865** 6 258 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2170) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 46 sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)

	1 752 893 3 134 NK	**1976** Nishii Dock Co. Ltd.—Nansei (277) 95,66 14,53 5,970 87,00 14,51 8,62 2 dks RW	**M Refrigerated Cargo** 3 Ho ER In.3 599 6 Ha (7,0 7,0 × 4,4) (7,1 7,1 7,1 7,1 × 4,4) Der 3(5)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 360kW 450V a.c. 14kn
ma	**1 697** 869 2 430 BV NK	**1961** Hitachi Zosen—Mukaishima (3916) 82,71 12,65 5,514 74,99 12,60 6,30 P 24,4 F 8,3 1 dk rf 196	**M Refrigerated Cargo** 3 Ho 16,0 14,9 14,9 ER In.2 208 3 Ha (each 2,6 × 2,6) ER 6W Der 6(2)	Oil 2SA 6Cy. 420 × 900 2 400bhp (1 765kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 160kW 450V 60Hz a.c. Fuel 500,0t (d.o.)-9,5pd 13kn
S.A. Greece	**1 581** 822 1 647 RI	**1969** Soc. Esercizio Cant.—Viareggio (570) 82,81 11,84 4,814 73,51 11,82 6,51 2 dks	**M Refrigerated Cargo** Mchy.aft Der 6	Oil 4SA 9Cy. 400 × 600 2 540bhp (1 868kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 489kW 220/380V 50Hz a.c.
Panama	**2 987** 1 562 4 521 NK	**1973** Kanda Zosensho K.K.—Kure (175) 118,01(BB) 16,06 6,622 110,01 16,01 7,29 1 dk, pt 2nd dk	**M Refrigerated Cargo** 6 Side doors 3 Ho In.6 009 3 Ha (stl) (each 7,7 × 5,6) ER Der 6(5)	Vee Oil 4SA 16Cy. 400 × 520 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 440kW 450V a.c. Fuel 840,5t-22,5pd 16,75kn
p. Ltd. Panama	T.Mk ✠**100A1** SS 7/82 **611** 293 ✠**LMC** 920 ✠**Lloyd's RMC** **1 261** EL m 1¼"U2 823 FN 1275 1 705	**1968**-12 Buesumer Werft G.m.b.H.—Buesum (228) 75,60 (BB) 11,89 3,810/5,012 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178 5BH WB226t	**M Refrigerated Cargo** 3 Ho 17,3 15,0 13,7 ER In.1 990 3 Ha (each 6,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 124kW 400V 50Hz a.c. Fuel 267,0t (d.o.) 14,75kn
u-75 71 u No. 2-69 Co. Inc. g Co. Ltd. Panama	**2 661** 1 538 3 534 NK	**1968** Shikoku Dockyard Co. Ltd.—Takamatsu (727) 104,50 14,51 5,811 95,99 14,48 7,65 P 25,0 F 10,4 2 dks	**M Refrigerated Cargo** 3 Ho ER In.3 810 3 Ha (stl) (each 4,2 × 4,5) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 460 3 520bhp (2 589kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 440V a.c. Fuel 908,5t-16,5pd 15kn
rian Norway	**118** 59 162 GL	**1905** Nordseewerke Emden G.m.b.H.—Emden (7) 29,37 6,56 2,158 2,75 1 dk len 35	**M General Cargo** 1 Ho G.255 1 Ha (stl) (8,0 × 3,7) 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) E made56 fitted71 A/S Wichmann Rubbestadneset 9kn
NO Spain	**244** — 210	**1977** Const. Nav. del Sureste S.A.—Alicante (16) 38,13 3,952 31,02 8,01 6,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 1 720bhp (1 265kW) Soc. des Moteurs Baudouin France
erei Norden-Frisia Federal Republic of Germany	**840** 580 183 GL	**1970** (Aft section) Schpsw. Ton Bodewes N.V.—Franeker (F40) **1970** (Cargo section) N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (116) **1970** (Fwd section) Schps. Barkmeijer Stroobos—Stroobos (176) 53,70 12,55 1,801 49,79 11,99 5,52 2 dks	**M RoRo Cargo/Ferry** Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 135 × 160 604bhp (444kW) Kloeckner Humboldt Deutz Koeln 12,25kn
II **eederei Norden-Frisia** rney Federal Republic of Germany	**827** 423 110 GL	**1978** Jos. L. Meyer—Papenburg (589) 53,32 1,151 49,81 12,01 2,93 2 dks	**TM RoRo Cargo/Ferry** Ice strengthened	2 Vee Oil 4SA each 16Cy. 160 × 165 geared to sc. shafts 1 620bhp (1 192kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
SIA III **. Reederei Norden-Frisia** rderney Federal Republic of Germany	**731** 426 — GL	**1960** Jos. L. Meyer—Papenburg (500) *51,30* 8,84 2,031 47,00 8,79 3,15 1 dk len 77	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 870bhp (640kW) Kloeckner Humboldt Deutz Koeln 14kn
RISIA IX **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**281** 131 — GL	**1980** Julius Diedrich, Schiffswerft—Oldersum (140) 41,99 8,89 1,150 38,51 8,51 2,98 1 dk	**M Ferry** 514P Ice strengthened Mchy.aft	Oil 4SA 12Cy. 142 × 160 reduction geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 10kn
FRISIA X **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**104** 63 — GL	**1972** J. Diedrich—Oldersum (115) 7,01 0,980 35,36 1,55 1 dk	**TM Ferry** Ice strengthened	2 Vee Oil 4SA each 16Cy. 135 × 160 geared to sc. shafts 980bhp (721kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13,5kn

7413866 **FRISIAN**
PEES
Df Esd
Gc Pfd
Rdr
RTm/h/v
Rederij Spray
Holwerda Scheepvaart B.V.
Heerenveen Netherlands
900
581
1 506
1975 Schps. Barkmeijer Stroobos B.V.
—Stroobos (201)
BV 65,31 10,80 4,115
59,90 10,72 4,91
1 dk
1
2

5264118 **FRISIAN**
HO3612
9229-SS
Df Esd
Rdr
RTm/h
ex Oranjeborg-74
Compania de Navegacion South Ocean S.A.
Panama Panama
T.Mk
499
256
874
969
477
1 346
1955 C. Amels & Zoon Scheepswerf
—Makkum (195)
BV 64,60 9,81 3,506/4,420
57,00 9,71 5,74
2 dks
RW rf 51
M
1 H
G.1
2 Ha
4W

5383079 **FRISIAN EXPRESS**
PEEU
Df Esd
Rdr
RTm/v
ex Vliestroom-69
Vroon B.V.
Breskens Netherlands
475
213
769
1957 Arnhemsche Schps. Maats.—Arnhem (383)
BV 68,81 9,86 3,556
61,85 9,81 5,87
1 dk & S dk
RW rf 51
M Liv
Ref
3 Ho
2 Ha (1
4W De

7624300 **FRISIAN LINER**
PEEN
4823
Esd Gc
Pfd Rdr
RTm/h/v
ex Jan Tavenier-81
Noord Nederlandsche Scheepvaart & Handelmaatschappij N.V.
Holwerda Scheepvaart B.V.
Heerenveen Netherlands
3 971
1 780
—
1977 Firma C. Amels & Zoon Schpswf. &
Mfbk. "Welgelegen"—Makkum (356)
BV (BB) 16,24 5,990
16,01 6,13
Ba 8,0 F 11,0 2 dks
rf nil
len 84
M Gener
Pulp
Ice streng
1 Ho 52,
G.6 541 E
TEU 130
1 Ha (stl) (4
Cr 2(16)

7711517 **FRISIAN MARINER**
PEET
Df Esd
Gc Pfd
Rdr RT
Rederij 'Frisian Mariner'
Holwerda Scheepvaart B.V.
Harlingen Netherlands
1 599
1 128
3 148
1979 Scheepswerf en Reparatiebedrijf
"Harlingen" B.V.—Harlingen (52)
BV 82,17 12,12 5,711
74,71 11,90 6,91
1 dk
M General
Ice strengthen
1 Ho 51,9 E
G.3 360 B.3
1 Ha (stl) (41,9
Cr 2(5)

7637498 **FRISIAN SKIPPER**
PEEO
18329
Df Esd
Gc Pfd
Rdr RT
ex Stavklint-80
Launched as
Cornelis van der Schoot
Rederij Cornelis van der Schoot
Holwerda Scheepvaart B.V.
Harlingen Netherlands
1 599
1 128
3 148
1977 Scheepswerf en Reparatiebedrijf
"Harlingen" B.V.—Harlingen (50)
BV 82,17 12,12 5,650
75,01 11,93 6,81
P 17,4 F 11,9 1 dk
rf nil
M General Carg
Ice strengthened
1 Ho 51,9 ER
G.3 367 B.3 304
1 Ha (stl) (41,9 ×

7702968 **FRISIAN STAR**
PEEV
Df Esd
Gc Pfd
Rdr RT
Rederij 'Frisian Star'
Holwerda Scheepvaart B.V.
Harlingen Netherlands
1 599
1 128
3 148
1978 Scheepswerf en Reparatiebedrijf
"Harlingen" B.V.—Harlingen (51)
BV 82,17 12,12 5,711
74,71 11,90 6,91
1 dk
M General Cargo
Ice strengthened
1 Ho 51,9 ER
G.3 367 B.3 304
1 Ha (stl) (41,9 × 9,3
Cr 2(5)

7504445 **FRISIAN TRADER**
PEEX
Df Esd
Gc Pfd
Rdr RT
Rederij 'Frisian Trader'
Holwerda Scheepvaart B.V.
Harlingen Netherlands
1 597
1 071
2 893
1976 Scheepswerf en Reparatiebedrijf
"Harlingen" B.V.—Harlingen (47)
BV 79,81 11,76 5,439
70,41 11,50 6,66
1 dk
M General Cargo
1 Ho ER
G.3 095 B.3 085
2 Ha (each 18,5 × 9,3)
Der 2(5)

7709112 **FRISIANA**
PEER
48872
Df Esd
Rdr RT
ex Thalassa-79
Frisiana C.V.I.O.R.
Netherlands
723
479
1 163
1978 Schps. Bodewes Bergum B.V.
—Bergum (187)
BV 62,31 9,91 3,361
60,03 9,42 4,02
1 dk
M General Cargo
1 Ho ER
G.1 549
1 Ha (stl) (33,5 × 7,4) ER

6604638 **FRISKY**
3FAB
9154-78
Df Esd
Gc Rdr
RT
ex Doceporto-77
ex Mario d'Almeida-70
Maru Shipping Co. Inc.
Panama Panama
11 470
6 713
19 676
✠100A1 SS 1/83
strengthened for ore
cargoes, Nos. 2, 4 & 6
holds may be empty
Ice Class 3
✠LMC
EL ht 2⅜"SQ
FN 5362
1967-9 Cia. Com. e Nav. Estaleiro Maua
—Rio de Janeiro (12)
167,98 21,42 9,672
158,07 21,34 12,58
P 49,1 F 16,2 1 dk
rf 51
NS 9BH WB6648t incl. Comb. btm & STs
in holds 1956t Topside tanks in holds
2697t
M Bulk Carrier
7 Ho ER
G.24 200 B.23 600
7 Ha (stl) (9,7 × 9,0) (9,7 9,7
9,7 9,7 × 10,6) ER

5373139 **FRISNES**
LCSI
13827
Df Rdr
RTm
ex Uniklor-78 ex Hyborg-54
ex Hybo-54 ex Trave-54
ex Empire Chlorine-53
ex Trave-52
Frimann Skeie
Kopervik Norway
327
127
293
(NV)
1939 D. W. Kremer Sohn—Elmshorn
41,48 7,62 3,201
38,00 7,57 3,31
P 10,7 F 5,5 1 dk
R rf 272 BK 170 conv General Cargo 53
M Liquefied Gas Carrier
LPG Pressurised
4 Ta (stl) cyl horizontal ER
L.(gas) 168

5121809 **FRISO**
HO2554
623-P
EXT2
Df Esd
Rdr
RTm/h/v
Pescadora Alfemar Del Pacifico
Panama Panama
499
314
762
✠Classed LR until
8/6/83
1962-7 Schpsbw. & Rep. Gebr. Sander
N.V.—Delfzijl (221)
56,88 9,02 3,366
50,83 8,91 3,71
P 13,8 F 9,2 1 dk
RW rf nil
M General Cargo
1 Ho 34,9 ER
G.1 062 B.952
1 Ha (29,1 × 5,4) ER
Der 2(5)

	1 636 475 —	GL	**1968** Schlichting-Werft—Travemuende (1352) 76,00 (BB) 5,141 66,71 11,75 7,12 B & F 53,7 2 dks	**D-E Research/Mother Ship** Weather Ice strengthened	3 Vee Oil 4SA each 12Cy. 185 × 200 total driving 3 gen. each 740kW connected to 2 elec. motors each of 1 400shp (1 030kW) & sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Thw. thrust propeller fwd 16,25kn
	T.Mk **495** 267 1 120	RS	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (211) 71,07 (BB) 10,34 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (each 18,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 12kn
s a	**136** 92 —		**1979** ....Bayou la Batre, Al *22,90* 6,76 3,51 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A.
S.R. R	T.Mk **8 324** 6 331 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (199) 152,28 22,23 7,790 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt 17,25kn
cratic public	**4 570** 2 378 6 150	DSRK (NV)	**1964** A/S Fredriksstad M/V—Fredrikstad (332) 138,77 18,47 7,860 132,06 18,41 10,34 B 28,4 F 17,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 292	**M Refrigerated Cargo** 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,1 × 5,6) ER (10,1 10,1 × 5,6) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1300 9 700bhp (7 135kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 4 × 370kW 400V 60Hz a.c. Fuel 1 247,5t (d.o.) 19kn
chaft nocratic Republic	**100** 35 55	DSRK	**1967** VEB Rosslauer Schiffswerft—Rosslau 23,75 6,46 2,801 21,01 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 168kW 380V a.c. Controllable pitch propeller 10kn
ep. Republic Germany	**123** — —	GL	**1974** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (114) 26,50 3,499 23,53 7,60 3,66 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 50kW 220/380V 50Hz a.c. 11,5kn
Inc. ited States of America	**192** 131 —	AB	**1967** Nashville Bridge Co.—Nashville, Tn (1875) 4,547 35,08 9,45 5,16 RQD 2,8 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW Fuel 271,5t (d.o.)
Norway	**499** 349 1 245	NV	**1967** Brodrene Lothe A/S—Haugesund (28) 75,90 12,27 3,620 69,98 12,25 3,66 P 42,1 B 15,0 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd 13kn
Ulla Brith-74 Veslegut-69 Norway	**199** 110 224	(NV)	**1912** A/S Framnaes M/V—Sandefjord (88) 36,05 6,13 3,658 6,10 3,84 1 dk R BK 165 conv Whaler 48	**M General Cargo** 1 Ho G.200 1 Ha (9,9 × 3,9) 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel 10,0t (d.o.)-2,0pd 11kn
Iceland	**143** 52 —		**1975** Slippstodin h/f—Akureyri (55) 31,22 6,71 27,69 6,68 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 765bhp (563kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
tokkseyrar H/f Iceland	**103** 42 —		**1963** Stalsmidjan h.f.—Reykjavik 27,41 6,43 24,69 6,41 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 400bhp (294kW) E made60 fitted63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
-Styrso trafik Sweden	**117** 35 —		**1980** Falkenbergs Varv AB—Falkenberg (1178) 29,19 7,73 2,610 ... ... 1 dk	**TM Ferry** 300P	4 Oil 4SA each 6Cy. geared to sc. shafts A/B Volvo-Penta Goteborg Thw. thrust propeller fwd 11,5kn

5121964 **FROME**
186549
RTv
Northwood (Fareham) Ltd.
Bristol United Kingdom

542
236
691
✠100A1
hopper barge
✠LMC
SS 9/77
EL h
FN 639

1956-9 Charles Hill & Sons Ltd.—Bris
53,35 9,25 3,353
50,42 8,62 4,04
1 dk
RW rf nil
5BH WB75t

LAID UP — SURVEYS OVERDUE 9/81

7521297 **FROMVEUR**
FTXN
Df Esd
Rdr RT
Government of The Republic of France (Departement du Finistere)
Brest France

387
—
66

1977 Ch. & At. de la Perriere—Lorient (30
BV 41,92 2,761
36,43 8,21 6,25
2 dks

7118703 **FRONISIS**
SXMN
4260
Df Esd
Gc Pfd
Rdr
RTm/h/v
Agelef Compania Naviera S.A.
Piraeus Greece

9 882
6 282
15 139

1971 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2246)
AB 142,27(BB) 19,84 9,056
134,12 19,82 12,35
2 dks
rf 152 DK

S
4
G.
6
12

6804848 **FRONTENAC**
VGNB
329342
Df Esd
Gc Rdr
RTh/v
Canadian Shipbuilding & Engineering Ltd.
Canada Steamship Lines Inc.
Montreal, P.Q. Canada

17 808
13 496
26 326
✠100A1 Lake SS 4/81
Great Lakes & River St. Lawrence service
✠LMC
EL (Ft) 2⅜"U2
FN 7559

1968-5 Davie SB. Ltd.—Lauzon, P.Q. (661)
222,44 22,97 8,236
216,19 22,86 12,10
P 28,1 F 17,7 1 dk
RW rf nil
NS 3BH WB11437t
conv Bulk Carrier 73

M E
Self-
pt hi
6 Ho
34
G.36
17 Ha

5121988 **FRONTENAC VICTORY**
KCPG
247134
Df Esd
Gc RT
Government of The United States of America (Department of Transportation)
Norfolk, Va United States of America

7 643
4 596
10 754

1945 Bethlehem-Fairfield—Baltimore, Md (2439)
(AB) 138,77 18,93 8,706
133,05 18,90 11,59
F 26,6 3 dks
rf nil

S Gener
5 Ho 17,
22,8
G.14 725
5 Ha (7,6
7,3 × 6
14W Der

7739791 **FRONTERA**
XCZF
Df RT
Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)
Frontera Mexico

975
635
1 473

1961 Ellicott Machine Corp. Dredge Division—Baltimore, Md
56,75 4,115
54,69 10,67 4,88
1 dk

TM Hopper/
Trailing Suct
Mchy.aft

7358822 **FRONTERA**
ex Sun Coast-82
Df Esd
Pfd Rdr
RTm/h/v
Naviera Coatzacoalcos S.A. de C.V.
Coatzacoalcos Mexico

T.Mk
299
162
716

1974 A/S Nordsovaerftet—Ringkobing (79)
BV 49,71 8,34 3,468
44,46 8,30 5,49
P 8,0 1 dk

M General Carg
Ice Strengthened
1 Ho 31,0 ER
G.1 312 B.1 159
1 Ha (27,5 × 5,0)
2W Der 1(5) 1(3)

7819230 **FRONTIER**
WSX6
604
599136
Df Esd
Gc Pfd
Rdr RT
Sea M. Corp.
Joseph Madruga
San Diego, Ca United States of America

1 163
597
—

1978 J. M. Martinac SB. Corp.—Tacoma, Wa (214)
68,10 13,26
59,29 12,82 5,59
2 dks

M Fishing
Side-fishing Tuna Se

7338494 **FRONTIER ARROW**
3FID2
11280-YJ
Rdr
ex Sanyu Maru-82
ex Southern Cross
ex Koki Maru-72
Arrow Shipping Panama S.A.
Panama Panama

1 031
590
2 007

1969 Miyoshi Zosen K.K.—Uwajima
70,72 11,00 5,004
BV 65,00 10,98 5,57
1 dk

M Tanker
8 Ta ER
L.(oil) 2 594

8118267 **FRONTIER MARU**
JANP
126198
Df Esd
Gc Pfd
Rdr RT
Kumiai Senpaku K.K.
Matsuyama, Ehime Pref. Japan

113 342
71 062
224 222

1983 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2774)
NK 312,02 19,821
299,02 50,00 26,67
1 dk

M Bulk Carrier
9 Ho ER
G.232 118
9 Ha (stl) (12,0 × 17,0) (14,4 14,4 14,4 14,4 14,4 14,4 22,1) (14,4 × 17,0) ER

6605515 **FRONTIER TRADER**
HO8591
1160
7-82
Rdr RT
ex Chiyo Maru No. 12-80
Sea Frontiers Shipping Corp.
Panama Panama

992
624
1 261

1965 Koyo Dockyard Co. Ltd.—Mihara (357)
63,53 10,04 4,001
59,01 10,01 5,90
1 dk

M General Cargo
2 Ho ER
G.2 162 B.2 063
2 Ha (15,0 19,8 × 6,4) ER

7424578 **FROSANG**
OUKZ
H715
RT
Hans J. H. Sonderby
Esbjerg Denmark

334
108
—

1976 Martin Jansen Schiffswerft u. Mfbk. —Leer (138)
37,22 7,24 3,201
32,47 7,19 4,75
1 dk
len 83

M Fishing
Side Trawler

& Sons Ltd.—Bristol
3.353 (403) **TM Hopper Barge**
4.04 Bottom doors
Mchy.aft

rriere—Lorient
2.761 (309) **TM Ferry**
6.25 Mchy.aft

Heavy Ind.
056 (2246) **M General Cargo**
5
Str. heavy cargoes
4 Ho 16.0 32.7 15.2 33.5
4 TwD ER
G.21 500 B.20 384
6 Ha (stl) (each 9.1 × 9.9) ER
12W Der 12(10)

.O.
(661) **M Bulk Carrier**
Self-unloader
pt higher tensile steel
6 Ho 25.6 29.2 29.2 29.2 29.2
34.7 ER
rrier 73 G.36 585
17 Ha (stl) (each 5.9 × 14.3) ER

Md
439) **S General Cargo**
5 Ho 17.5 13.7 23.4 ER 24.6
22.8
G.14 725 B.12 827
5 Ha (7.6 7.3 10.9 × 6.7) ER (10.9
7.3 × 6.7)
14W Der 1(50) 1(30) 14(5)

TM Hopper/Dredger/Sand Carrier
Trailing Suction Bottom doors
Mchy.aft

General Cargo
Strengthened
31.0 ER
12 B.1 159
(27.5 × 5.0) ER
Der 1(5) 1(3)

ing
ing Tuna Seiner Ref

17.0) (14.4 14.4
14.4 14.4 ×
7.0) ER

4) ER

Oil 2
500b
Alpha
Gen 2
38
Contro
Fuel 4

Vee Oil
sc. s
3 600b
General
Div.

Oil 4SA 6
1 800bhp
Nippon Ha
Fuel 192,

2 Oil 2SA 6
clutches
18 900bhp
Ishikawajima

Oil 4SA 6Cy.
1 300bhp (95
Nippon Hatsu
Gen 1 × 15kW
Fuel 44.5t-4.0

Oil 4SA 6Cy. 2
810bhp (596kW
Grenaa Motorfa

)
5 AB 182,61 25,71 10,364
1970 Mitsui SB. & Eng. Co. Ltd.—Osaka (841)
174,02 25,66 14,91
P 31,4 F 11,9 1 dk
rf 51
M Bulk Carrier
Str. heavy cargoes
6 Ho 19,0 22,4 22,4 22,4 22,4
22,4 ER
G.42 732 B.37 751
6 Ha (stl) (10,9 × 9,9) (12,8 12,8
12,8 12,8 12,8 × 10,9) ER
12W Der 4(10) 8(5)
Oil 2SA 7Cy. 760 × 1550
11 200bhp (8 238kW) Sulzer
Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Gen 3 × 320kW 450V 60Hz a.c.
Fuel 1 866,5t (hvf) 16kn

69 **✠100A1** SS 6/81 **1970**-2 Hellenic Shipyards—Skaramanga (1059)
310
379 **✠LMC** 141,00 20,58 8,852
EL Z 2⅛"U2 134,17 20,43 11,74
FN 4317 F 13,2 1 dk, 2nd dk except in No. 5 hold
RW rf nil
6BH to U dk 1 to 2nd dk WB3642t incl.
DTm1752t Tunnel tanks 374t
M General Cargo
5 Ho 21,5 29,7 11,4 22,8 21,3
G.21 642 B.19 539
5 Ha (stl) (11,6 × 6,7) (12,1 13,7
12,9 × 8,5) (11,4 × 6,7)
10W Der 10(5)
Oil 2SA 5Cy. 680 × 1250
5 500bhp (4 046kW)
Sulzer Bros. Ltd. Winterthur
AuxB 100lbf/in² (6,9bar)
Gen 3 × 220kW 440V 60Hz a.c.
Fuel 122,0t (d.o.) 984,5t (hvf) 15kn

399
211
—
1973 Kanasashi Zosensho—Shimizu (1102)
55,91 8,82 3,480
8,79 4,04
1 dk
M Fishing
Side-fishing
Mchy.aft
Oil 4SA 6Cy. 360 × 540
1 600bhp (1 177kW)
Akasaka Tekkosho K.K., (Akasaka
Diesels Ltd.) Yaizu

132
48
—
1970 Drofn h/f—Hafnarfjordur
30,28 6,86
26,52 6,81 3,66
1 dk
Wood M Fishing
Side-fishing
Mchy.aft
Oil 2SA 5Cy. 280 × 420
500bhp (368kW) E made63 refitted70
A/S Wichmann Rubbestadneset
Controllable pitch propeller
Fuel 15,0t (d.o.)-2,0pd 11,75kn

648
344
—
1958 J. F. Bellinger—Jacksonville, Fl (45)
59,44
10,98 3,41
TM Fishing
2 Oil
1 240bhp (912kW)
U.S.A.
Fuel (d.o.)

21 733
14 320
37 800
zil
1982 EMAQ-Engenharia & Maquinas S.A.
—Rio de Janeiro (314)
AB 193,81(BB) 27,64 10,911
183,01 27,61 14,81
1 dk
M Bulk Carrier
Str. heavy cargoes
7 Ho ER
G.45 816 B.42 503
7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3
9,3 × 13,5) ER
Cr 4(12,5)
Oil 2SA 6Cy. 760 × 1550
12 000bhp (8 827kW) Sulzer
Ishikawajima do Brasil Rio de Janeiro
Gen 3 × 480kW 450V 60Hz a.c.
15kn

A. **21 733**
Brazil 14 320
38 180
1980 EMAQ-Engenharia & Maquinas S.A.
—Rio de Janeiro (303)
AB 193,86 27,64 10,910
183,01 27,59 14,81
1 dk
M Bulk Carrier
7 Ho ER
G.45 841
7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3
9,3 × 13,5)
Cr 4(12,5)
Oil 2SA 6Cy. 760 × 1550
12 000bhp (8 827kW) Sulzer
Ishikawajima do Brasil Rio de Janeiro
Gen 3 × 480kW 450V 60Hz a.c.
15kn

S.A. **8 586**
Brazil 4 962
14 650
11 373
6 267
—
1980 Cia. Comercio e Navegacao CCN
Maua Shipyard—Niteroi (134)
AB 160,03 21,39 —/9,213
152,41 21,34 12,58
2 dks
M General Cargo
Ref
5 Ho 21,8 11,8 25,9 19,8 ER
21,8 8 TwD
G.18 395 B.16 946 In.1 496
TEU 80 C. 80/20′ (40′)
5 Ha (stl) (11,6 × 7,7) (12,9 19,0
12,9 × 10,3) ER (9,1 × 5,5)
Cr 2(40) 4(12,5) 2(5)
Oil 2SA 6Cy. 700 × 1250
11 400bhp (8 385kW) MAN
Mecanica Pesada S.A. Taubate
Gen 3 × 520kW 440V 60Hz a.c.
Fuel 400,0t (d.o.) 1 973,5t (hvf)-35,0pd
17kn

ra S.A. **8 585**
Brazil 4 962
15 124
11 372
6 267
—
1978 Cia. Comercio e Navegacao CCN
Maua Shipyard—Niteroi (117)
AB 160,03 21,39 —/9,208
152,41 21,38 12,58
F 12,2 2 dks
rf nil
M General Cargo
Ref
5 Ho 21,8 11,8 25,9 19,8 ER
21,8 8 TwD
G.18 395 B.16 946 In.1 496
TEU 80 C. 80/20′ (40′)
5 Ha (stl) (11,6 × 7,7) (12,9 19,0
12,9 × 10,3) ER (9,1 × 5,5)
Cr 2(40) 4(12,5) 2(5) Der 2(40)
Oil 2SA 6Cy. 700 × 1250
11 400bhp (8 385kW) MAN
Mecanica Pesada S.A. Taubate
Gen 3 × 520kW 440V 60Hz a.c.
Fuel 400,0t (d.o.) 1 309,0t (hvf)-35,0pd
17kn

ileira S.A. **13 847**
Brazil 8 712
25 231
1972 Ishikawajima do Brasil—Rio de
Janeiro (044)
AB 176,41 22,94 9,653
167,34 22,84 13,92
P 32,7 F 12,2 1 dk
rf nil
M Bulk Carrier
6 Ho 20,2 21,0 21,0 21,0 21,0
19,5 ER
G.30 073
6 Ha (stl) (9,6 × 8,0) (12,6 12,7 12,7
12,7 11,2 × 11,4) ER
Oil 2SA 8Cy. 680 × 1250
10 000bhp (7 356kW) Sulzer
Ishikawajima do Brasil Rio de Janeiro
Gen 3 × 300kW 450V 60Hz a.c.
Fuel 2 473,0t (d.o & hvf) 14,5kn

asileira S.A. **11 373**
Brazil 6 267
14 533
1980 Cia. Comercio e Navegacao CCN
Maua Shipyard—Niteroi (132)
AB 160,03 21,34 9,192
152,41 21,04 12,58
2 dks
M General Cargo
Ref
5 Ho 21,8 11,8 25,9 19,8 ER
21,8 8 TwD
G.18 395 B.16 946 In.1 496
TEU 80 C. 80/20′ (40′)
5 Ha (stl) (11,6 × 7,7) (12,9 19,0
12,9 × 10,3) ER (9,1 × 5,5)
Cr 2(40) 4(12,5) 2(5)
Oil 2SA 6Cy. 700 × 1250
11 400bhp (8 385kW) MAN
Mecanica Pesada S.A. Taubate
Gen 3 × 520kW 450V 60Hz a.c.
Fuel 400,0t (d.o.) 1 624,5t (hvf)-35,0pd
17kn

Brasileira S.A. **21 733**
Brazil 14 320
38 340
1979 EMAQ-Engenharia & Maquinas S.A.
—Rio de Janeiro (302)
AB 193,81 27,64 10,911
183,01 27,61 14,81
P 37,5 F 13,2 1 dk
M Bulk Carrier
7 Ta ER
G.45 841
7 Ha (stl) (9,3 11,9 9,3 15,3 9,3 15,3
9,3 × 13,6) ER
Cr 4(12,5)
Oil 2SA 6Cy. 760 × 1550
12 000bhp (8 827kW) Sulzer
Ishikawajima do Brasil Rio de Janeiro
Gen 3 × 480kW 450V 60Hz a.c.
15kn

6902846 PPCL Df Esd Gc Rdr RTv	**FROTANORTE** **Companhia de Navegacao do Norte (CONAN)** Rio de Janeiro Brazil	13 847 8 712 25 231	AB	**1969** Ishikawajima do Brasil—Rio de Janeiro (30) 176,41 22,94 9,651 167,34 22,84 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 20,9 ER G.28 998 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 473,5t (d.o & hvf) 14,5kn
	DAMAGED BY STRANDING 4/80					
7315076 PPFT 6594 Df Esd Gc Rdr RTv	**FROTAOESTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	13 847 8 712 25 231	AB	**1973** Ishikawajima do Brasil—Rio de Janeiro (46) 176,41 22,97 9,651 167,01 22,94 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 19,4 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 099,0t (d.o & hvf) 14,5kn
7433658 PPUT Df Esd Gc Rdr RT	**FROTARGENTINA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	21 109 11 442 38 340	AB	**1982** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (309) 193,86(BB) 27,64 10,911 183,01 27,61 14,81 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.45 816 B.42 503 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,5) ER Cr 4(12,5)	Oil 2SA 7Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 480kW 450V 60Hz a.c. 15kn
7023300 PPEJ 6650 Df Esd Gc Rdr RTm/h/v SatNav	**FROTARIO** Launched as Navem Olinda **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **7 895** 3 255 9 856 **10 417** 5 777 12 488	✠**100A1** CS 3/80 DTsf—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5443	**1971**-8 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (25) 160,94(BB) 23,09 8,700/9,621 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk, 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 437 TEU 152 C. 152/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 388,5t (d.o.) 2 315,0t (hvf)-40,0pd 18,5kn
7125079 PPFA 6364 Df Esd Gc Rdr RTm/h/v SatNav	**FROTASANTOS** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**7 895** 3 255 9 856 **10 417** 5 777 12 291	AB ✠Classed LR until 31/12/76	**1972**-6 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (29) 160,94(BB) 23,09 8,700/9,700 150,02 23,00 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 TEU 152 C. 152/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 400kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 770,5t (hvf)-40,0pd 18,5kn
7432953 PPVZ Df Esd Gc Rdr RTm/h/v SatNav	**FROTASINGAPORE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 12 100 **11 372** 6 267 14 650	AB	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (155) 160,03 21,39 —/9,213 152,41 21,34 12,58 2 dks	**M General Cargo** Ref 5 Ho 21,8 11,8 25,9 19,8 ER 21,8 8 TwD G.18 395 B.15 433 In.1 496 TEU 80 C. 80/20' (40') 5 Ha (stl) (11,6 × 7,7) (12,9 19,0 12,9 × 10,3) ER (9,1 × 5,5) Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 700 × 1250 11 500bhp (8 459kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 440V 60Hz a.c. Fuel 400,0t (d.o.) 1 973,5t (hvf)-35,0pd 17k
7346518 PPGJ 6834 Df Esd Gc Rdr RT	**FROTASIRIUS** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	22 375 14 693 45 580	AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (047) 202,01(BB) 11,621 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.51 394 7 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Ishikawajima do Brasil Rio de Janei Gen 3 × 350kW 450V 60Hz a.c. 15,75k
7433646 PPUX Df Esd Gc Rdr RT	**FROTAURUGUAY** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	21 109 11 442 37 640	AB	**1981** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (308) 193,81(BB) 27,64 10,911 183,01 27,61 14,81 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.45 816 B.42 503 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz Ishikawajima do Brasil Rio de Janei Gen 3 × 480kW 450V 60Hz a.c. 15k
7346520 PPGY 7004 Df Esd Gc Rdr RT	**FROTAVEGA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	22 375 14 693 45 580	AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (048) 202,01(BB) 11,621 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.51 394 7 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulz Ishikawajima do Brasil Rio de Janei Gen 3 × 350kW 450V 60Hz a.c. 15,75k
6613691 PPUW 5513 Df Esd Gc Rdr RT	**FROTAVENTO** ex Siderurgica Dez-68 **Navegacao Antonio Gomes S.A. (NAVEGO)** Rio de Janeiro Brazil	11 041 6 567 17 966	BV	**1967** Ishikawajima do Brasil—Rio de Janeiro (15) 161,53 22,51 9,251 151,47 22,50 12,50 1 dk	**M Bulk Carrier** 6 Ho ER G.22 095 6 Ha ER	Oil 2SA 8Cy. 680 × 1250 9 200bhp (6 767kW) Sulz Ishikawajima do Brasil Rio de Janei Fuel 1 253,0t (hvf) 15k
5122061 TKJJ 3963 RTm	**FROU FROU** **Armement A. Le Gall & Cie.** Douarnenez France	270 100 —		**1960** Le Gall—Corentin-Douarnenez *35,06* 8,11 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,9 × 0,9) (1,2 1,2 × 1,2) (1,5 × 1,2) (3,6 × 2,9) (0,6 × 0,7)	Oil 4SA 4Cy. 315 × 480 420bhp (309kW) Moteurs Duvant Valencienn Fuel (d.o.) 7,5k

03720	**FROUXEIRA** ex Astano No. 224-77 **Remolcadores del Noroeste S.A.** Ferrol Spain	**241** 179 384	✠A1 SS 4/81 Inland waterways pontoon EL (c) 15/16"FSWR FN 433	**1975**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (224) 25,18 15,40 1,778 25,00 15,00 2,29 1 dk rf nil 2BH WB220T	**Crane Pontoon** Cr 1(90)	
00559 JO 871 Esd Rdr T	**FROXA** **Herederos de F. Rey y Hermanos Gestoso Costas** Vigo Spain	**1 360** 660 —	BV ✠Classed LR until 15/6/83	**1967**-3 Ast. Construcciones S.A.—Vigo (64) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. 11,5kn
228027 CK 7931 Esd Rdr T	**FROYA** **Fosen Trafikklag A/S** Trondheim Norway	**146** 63 —	NV	**1972** Eidsvik Skipsbyggeri A/S—Uskedal (29) 28,71 6,56 25,30 6,51 3,20 1 dk BK 102	**M Ferry/General Cargo** 90dk P Mchy.aft 1W Cr 1(3,5) Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 375bhp (276kW) A/S Wichmann Rubbestadneset Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
413314 HO 5988 Rdr RT	**FROYAFERJA** **Fosen Trafikklag A/S** Trondheim Norway	**221** 112 —	(NV)	**1964** Skaalurens Skibsbyggeri A/S —Rosendal (205/19) 31,09 9,50 2,661 28,68 9,48 3,51 1 dk BK 102	**M RoRo Cargo/Ferry** Deck Cargo 150dk P Mchy.aft	Oil 4SA 6Cy. 159 × 203 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 19,0t (d.o.)-2,0pd 10kn
379339 WWS 6900 Esd Rdr RT	**FROYFISK** ex Saltstein-78 ex Vesturhavid Blida-68 **Johan Froystad** Aalesund Norway	**181** 69 305	NV	**1956** Hatlo Verksted A/S—Ulsteinvik (3) 33,86 6,94 3,658 30,69 6,91 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,0 × 0,6) (2,7 × 1,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 1 × 51kW 220V 50Hz a.c. Fuel (d.o.)
362374 AYO 4555 T	**FROYSAND** ex Stjornfjord-84 ex Tiu-71 **Stig Erling Saether** Trondheim Norway	**198** 107 274	GL	**1934** Cuxhavener Schiffswerft—Cuxhaven (10) 33,25 7,04 3,010 30,94 7,01 3,33 1 dk R	**M Fishing** Side-fishing 1 Ho ER B.255 1 Ha (7,0 × 3,2) ER 1W Der 1(3,5)	Oil 4SA 3Cy. 270 × 400 225bhp (166kW) NE 63 Aabenraa Motorfabrik Abenra Fuel 16,5t (d.o.) 9kn
329865 LOO 4126 RT	**FROYSJO** ex Sirahav-79 ex Reiher-55 **P/R Froysjo** Gunvald Sundsoy Bergen Norway	**113** 57 152	GL	**1914** J. S. Figee—Vlaardingen 30,03 6,66 2,718 26,83 6,61 2,95 1 dk R len 25 conv sailing vessel —	**M Fishing** Stern Trawler 1 Ho ER G.198 1 Ha (7,6 × 2,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 200 × 300 370bhp (272kW) E made67 fitted75 A/S Wichmann Rubbestadneset Fuel 4,0t (d.o.)-1,0pd 7kn
7414054 OW2127 02317 Df Esd Gc Pfd Rdr RT	**FROYUR** **P/R Rottara** Niels Jensen Torshavn Faeroes	**271** 119 300	NV	**1975** Kystvagens Slip & Batbyggeri—Frei (34) 38,56 8,23 3,849 34,12 8,21 6,13 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 1 155bhp (850kW) A/B Bofors Nohab Trollhattan Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)
5122085 XDY 15181 Df Esd	**FROYVARDEN** **P/R Froyvarden** Trygve Saevik Aalesund Norway	**176** 76 —		**1959** Eidsvik Skipsbyggeri A/S—Uskedal (12) 34,45 6,84 6,71 3,51 len 67	**M Fishing** Side-fishing Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 730bhp (537kW) NE 70 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.) 10,5kn
6400563 SV4163 5869 Df Esd Rdr RTm/v	**FROZEN SAILOR** ex Olympios Poseidon-79 ex Swartland-76 ex Westland-69 **Aegean Reefer Maritime Co.** Piraeus Greece	**500** 224 909	✠Classed LR until 31/7/79	**1963**-12 N.V. Scheeps. "Vooruitgang" —Foxhol (201) 69,78 10,32 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd	**M General Cargo** CSD Ref 2 Ho 10,2 26,9 2 TwD 9,3 26,1 ER G.1 801 B.1 714 In.358 2 Ha (stl) (5,5 × 3,5) (20,3 × 4,9) ER 3W Der 2(3-6) 1(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 101,5t (d.o.) 13kn
5122097 UOZ Rdr RT	**FRU INGER** **Dansk-Norsk Skips A/S Selskap** Bergen Norway	**461** 225 —	(NV)	**1949** Stord Verft A/S—Stord (6) 46,64 8,41 8,36 3,36 1 dk RW BK 178	**M Ferry** 497P	Oil 2SA 9Cy. 280 × 420 1 350bhp (993kW) E made68 fitted74 A/S Wichmann Rubbestadneset Fuel 25,5t (d.o.) 13,5kn
5122152 CLDU Df Esd Rdr RT	**FRUCUBA** ex Ice Bird-57 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**878** 550 1 100	(BV)	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 4,509 9,99 5,90 F 10,1 2 dks	**M Refrigerated Cargo** CSD Ice strengthened In.1 133 3 Ha (each 6,1 × 3,6) ER 6W Der 6(2)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Fuel 100,5t (d.o.) 12,5kn
6417152 TQVO 5444 Df Esd Pfd Rdr RTm	**FRUIT DE LA MER** **Andre Langlois** St. Malo France	**147** 50 —	(BV)	**1964** Ch. Herbert & Heraud—Pont Lorois *24,91* 6,81 6,76 3,79 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 480bhp (353kW) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 11kn
7626384 3FYM 9335 -79A Df Esd Gc Pfd Rdr RT	**FRUITION** **Fruition Carriers Corp. S.A.** Panama Panama	**25 609** 18 960 44 602	✠**100A1** SS 11/83 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8964	**1978**-11 Gotaverken Arendal AB —Goteborg (901) 191,32 32,29 11,327 185,58 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb. top, btm & STs in holds 9549T, No. 4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,1 17,9 21,1 17,9 21,1 17,9 21,1 ER G.59 872 Ore 35 161 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9s × 26,2) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 304,0t (d.o.) 1 791,0t (hvf) 15kn

7643423 YQEV Df Esd Gc Rdr RT	**FRUNZANESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (666) 130,82(BB) 17,71 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t	Sulz Rijek 15k
7020530 ZERS 708243 Df Esd Gc Pfd Rdr RT	**FRUSA** ex Fortunstar-84 **Selsdon Ltd.** Gibraltar Gibraltar (British)	**11 715** 7 172 19 014	AB	**1970** Osaka Zosensho—Osaka (292) 154,34(BB) 22,86 9,176 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 653 B.21 747 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 272kW Fuel 1 433,5t	Sulz Kob
5122217 UYSI M-17029 Df Esd Gc Rdr RT	**FRYANOVO** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 722** 768 3 079	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1013) 94,19 14,03 5,660 86,64 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 286 3 Ha (stl) (12,1 12,1 × 6,4) ER (12,1 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Fuel 263,0t (d.o.)	Sulz Turku/Ab 13,5k
6818916 SPZC Df Esd Gc Pfd Rdr RTm/h/v	**FRYCZ-MODRZEWSKI** ex Wiima-72 **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **6 970** 3 777 11 838 **9 637** 5 479 14 605	PR	**1968** Rauma-Repola Oy—Rauma/Raumo (188) 151,70 21,04 8,706/9,862 139,30 20,93 12,40 P 50,3 F 34,5 2 dks, 3rd dk in Nos. 1,2,3 & 4 holds rf nil	**M General Cargo** Ref 2bth P Ice strengthened 6 Ho 19,2 23,0 24,7 25,6 8,7 8,3 G.20 443 B.18 053 In.1 161 8 Ha (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 5,0) 16W Der 2(30) 6(7,5) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Gen 3 × 240kW 1 × 116kW 440V 60Hz a.c. Fuel 1 700,0t (d.o & hvf)	Gotebo 18k
5122231 LMMX 12463	**FRYDENLUND** **Bodo Dykker & Froskemannsservice** Steiner Bach Bodo Norway	**166** 53 —		**1943** ....Glasgow *33,84* 7,65 2,515 7,60 3,15 conv Minesweeper —	**Wood M Ferry** 150P	Oil 2SA 7Cy. 220 × 320 350bhp (257kW) NE 54 A/S Bergens M/V Fuel 5,0t (d.o.)-0,5pd	Berge 11k
6514572 UGOF M-27855 Df Esd Gc Rdr RT	**FRYDERYK CHOPIN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **10 012** 7 480 9 796	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B64/04) 165,54 21,34 8,109 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 104 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 220V	B&W Pozna 15k
6408929 A3CH 78 Df Esd Rdr RTh/v	**FRYSNA** ex Frigomare-70 **Fathom Fisheries (Tonga) Ltd.** Nukualofa Tonga	**298** 135 487	NV	**1964** At. Duchesne & Bossiere S.A.—Le Havre (167) 57,61 9,28 3,271 51,49 9,25 5,64 1 dk & S dk	**M Refrigerated Cargo** OSD 12bth P Ice strengthened 2 Ho ER In.794 2 Ha (each 6,4 × 3,7) 4W Der 4(2)	Oil 4SA 6Cy. 300 × 450 875bhp (644kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd	Augsbu 9k
5122267	**FU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo**	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co.	Beloit, W
8025393 ELBO4 7120 Df Esd Gc Pfd Rdr RTm/h/v	**FU CHUN** **Taiwan Container Express Line** Wan Hai Steamship Co. Inc. Monrovia Liberia	**7 532** 5 131 10 680	NK	**1981** Shin Yamamoto Zosen—Kochi (257) 133,41 7,116 125,02 21,01 10,72 1 dk	**M Container Ship** Fixed-guides TEU 500 C.Ho 288/20' (40') C.Dk 212/20' (40') 7 Ha (stl) ER	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 400kW 440V 60Hz a.c. Fuel 678,0t (d.o.)-25,0pd	B&W 15k
6618043 BOVA Df Esd Gc Pfd Rdr RT	**FU CHUNG JIANG** ex Benny Skou-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **4 929** 2 466 7 062 **7 485** 4 082 9 750	ZC ✠Classed LR until 23/3/78	**1967**-2 Helsingor Skibsv. og Maskinbyg. —Helsingor (376) 137,57 18,39 7,151/8,600 125,76 18,34 11,16 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 5 Ho 13,3 20,5 21,7 21,8 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)	B&W Helsing 16,5k
6520844 BODB Df Esd Gc Rdr RTh/v	**FU JIN HAI** ex Marie Luise Bolten-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**15 395** 9 451 22 690	ZC (GL)	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (554) 189,92 22,20 9,800 178,19 22,00 14,20 P 34,5 F 13,8 1 dk	**M Bulk Carrier** Vehicles Ice strengthened 7 Ho 17,5 18,5 18,9 18,9 18,9 18,9 18,9 ER G.28 548 B.25 469 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,9) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 7Cy. 750 × 1320 12 600bhp (9 268kW) Borsig A.G. Gen 2 × 360kW 1 × 204kW 400V 50Hz a.c. Fuel (hvf)	West Be 15k
6828595 BVPH 2484 Df Esd Rdr RT	**FU KUO** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard —Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 In.128 3 Ha (each 1,2 × 1,0)	Oil 4SA 4Cy. 260 × 400 360bhp (265kW) Sumiyoshi Marine Diesel Co. Ltd	Yosh

7737755 BYNT 5388 Df Esd Gc Rdr	**FU LIEN No. 36** **Fu Lien Fishery Co. Ltd.** Kaohsiung China*	**354** 182 —		**1974** Taiwan Machy. Mfg. Corp. —Kaohsiung 43,59 7,62 3,048 38,59 7,57 3,36 P 18,9 F 4,0 1 dk rf 152 BK	**M Fishing** 3 Ho 7,0 6,4 10,2 ER In.338 5 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) (1,0 × 0,8) ER	Oil 4SA 12Cy. 159 × 203 836bhp (615kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 175kW 1 × 135kW 450V a.c. 11kn
6828600 BVPL 2485 Df Esd Rdr RT	**FU MIN** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard —Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 In.128 3 Ha (each 1,2 × 1,0)	Oil 4SA 4Cy. 260 × 400 360bhp (265kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 9,5kn
8301371 BOXW RT	**FU NING HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**27 491** 14 494 45 550	ZC (Class cont.)	**1984** Kawasaki Heavy Ind. Ltd.—Sakaide (1356) 189,03(BB) 11,226 180,02 32,21 16,31 1 dk	**M Bulk Carrier** 5 Ho ER G.57 590 5 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1700 10 160bhp (7 473kW) B&W Kawasaki Heavy Ind. Ltd. Kobe
7706251 BORU Df Esd Gc Pfd Rdr RTm/h/v	**FU NIU SHAN** ex Kefalonia Sea-80 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**10 497** 6 955 16 597	ZC (AB)	**1979** Oshima Zosensho—Nagasaki (026) 144,71(BB) 22,33 8,900 136,00 22,31 12,20 P 28,7 F 17,1 2 dks rf nil	**M General Cargo** 4 Ho 18,9 26,2 26,2 27,5 ER G.20 545 B.19 827 TEU 180 C.Ho 116/20' C.Dk 64/20' 4 Ha (stl) (11,9 × 9,9) (17,6 17,6 17,6 × 12,5) ER Der 1(60) 2(22,5) 2(11)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 450kW 450V 60Hz a.c. Fuel 80,5t (d.o.) 1 191,0t (hvf)-28,0pd 16,5kn
6827682 BOOK Df Esd Gc Rdr RTv	**FU PING** ex Margaret Cord-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 319** 3 862 — **9 858** 6 042 15 832	ZC ✠Classed LR until 23/3/78	**1968**-10 Osaka Zosensho—Osaka (271) 145,70(BB) 22,08 —/9,259 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,9 24,6 24,6 24,6 ER G.21 690 B.20 404 7 Ha (stl) (14,0 × 6,9) (15,7p&s 15,7p&s 15,7p&s × 6,1) ER 11W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 220kW 450V 60Hz a.c. Fuel 73,0t (d.o.) 1 073,5t (hvf)-29,0pd 15,5kn
7213632 BVWN Df Esd Gc Rdr RT	**FU SHENG No. 1** ex Fort No. 1-77 **Fort Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
6919875 BOBF Df Esd Gc Rdr RTm/h/v	**FU SHUN CHENG** ex Jorg Kruger-81 ex Cap Arnauti-75 ex Jorg Kruger-74 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **3 378** 1 353 5 214 **5 382** 2 758 7 150	ZC (GL)	**1969** Elsflether Werft A.G.—Elsfleth/Weser (365) 117,35(BB) 18,14 6,681/7,800 104,98 18,01 10,01 P - F - 2 dks	**M General Cargo** 3 Ho 14,4 21,0 21,0 ER G.9 676 B.8 880 TEU 202 C.Ho 136/20'(40') C.Dk 66/20'(40') 3 Ha (stl) (13,1 × 8,0) (19,8 19,8 × 12,8) ER 5W Der 2(45) 3(22,5)	Vee Oil 4SA 12Cy. 400 × 460 5 950bhp (4 377kW) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 260kW 450V 60Hz a.c. Fuel 609,5t (hvf)-19,0pd 17kn
7209514 BVAE Df Esd Gc Rdr RT	**FU YANG** **Fu Yang Fishery Co. Ltd.** Kaohsiung China*	**265** 174 —		**1972** Chou Mao S.B. Co. Ltd.—Kaohsiung 38,21 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.261 5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10kn
7209497 BVAB Df Esd Gc Rdr RT	**FU YUAN** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,18 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.261 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
7210927 BVAZ Df Esd Gc Rdr RT	**FU YUAN No. 3** **Fu Yuan Fishery Co. Ltd.** Kaohsiung China*	**266** 166 —		**1972** Tien Erh S.B. Co. Ltd.—Kaohsiung 37,80 6,94 2,820 33,00 6,91 3,15 P 19,2 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 7,3 ER In.218 4 Ha (each 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7209502 BVAA Df Esd Gc Rdr RT	**FU YUH** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 5,8 6,3 8,4 In.261 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
5122279 VPIV 315072 RT	**FU YUNG SHAN** **The Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**449** 391 841	✠**100A1** SS 6/84 oil tanker FP above 65,5°C. for service between Hong Kong and Macao ✠**LMC** EL (g) 1" FN 610	**1960**-6 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (976) 43,90 10,57 2,972 43,90 10,37 3,51 1 dk 5BH WB258t	**TM Tank Barge** Bunkering 6 Ta ER L.(oil) 947	2 Oil 4SA each 12Cy. 120 × 140 500bhp (368kW) ✠ NE 6/68 Kloeckner Humboldt Deutz Koeln Gen 1 × 5kW 110V d.c. 2 Directional propellers 7kn

7643100 BPLL Df Esd Gc Pfd Rdr RT	**FU ZHOU** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 499** 8 605 22 000	ZC	**1976** Hudong Shipyard—Shanghai 185,48(BB) 23,25 10,200 172,02 14,23 P 40,0 F 11,9 1 dk	**M Bulk Carrier** 6 Ho ER G.31 050 6 Ha (stl) (each 11,9 × 11,6) ER Der 12(10)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Gen 3 × 400kW 400V 50Hz a.c.	 Shangha 15,5kn
7820538 A3CA 107 Df Esd Gc Rdr RTm/h/v	**FUA KAVENGA** **Government of The Kingdom of Tonga** Shipping Corporation of Polynesia Ltd. Nukualofa Tonga	T.Mk **3 841** 1 751 6 078	GL	**1979** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (894) 118,67(BB) 6,587 103,03 19,21 10,62 P 17,7 F 9,8 2 dks	**TM RoRo Cargo/General Cargo** Angled stern door/ramp (s) 1 Ho 40,6 —DTp&s ER G.7 870 B.7 550 L.821 TEU 385 C.Ho 60/20' C.RoRo Dk 198/20' C.Dk 127/20' incl. 68 ref C. 2 Ha (stl) (— 40,6 × 12,8) ER Cr 1(26)	2 Vee Oil 4SA each 6Cy. 370 × 400 4 500bhp (3 310kW) Kloeckner Humboldt Deutz Fuel 123,0t (d.o.) 411,5t (hvf)-17,5pd	 Koel 13kn
5122293 IBOF 3172 Df Esd Gc Rdr RTm	**FUCINATORE** **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 789** 7 094 19 220	✠**100A1** SS 8/81 ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5535 AB RI	**1959**-4 Ansaldo S.p.A.—La Spezia (1548) 174,83 21,01 9,976 162,21 20,91 13,21 P 32,0 F 17,7 1 dk RW rf 152 NS 9BH WB7429t incl. Topside tanks in holds 2550t	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 597 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(9,5) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 7 300bhp (5 370kW) S.A. Ansaldo Stab. Mecc. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf)	 Fiat Genova 14,25kn
8131403 JE2713 124991	**FUDO MARU No. 8** **Usui Gyogyo K.K.** Rikuzen-Takata, Iwate Pref. Japan	**116** 22 150		**1981** Kidoura Zosen K.K.—Kesennuma (500) ... ... 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft Yanmar Diesel Engine Co. Ltd.	Amagasak
7804699 JG2509 119230 RT	**FUDO MARU No. 11** **Kotaro Amishiro** Hasaki, Ibaraki Pref. Japan	**169** 99 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (282) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.	Japan
7123203 JE2127 109513 Df Esd Gc Rdr RT	**FUDO MARU No. 15** ex Eisho Maru No. 31-82 **Akira Kawasaki** Kita-Ibaraki, Ibaraki Pref. Japan	**192** — 200		**1971** Usuki Tekkosho—Usuki (808) 42,12 6,94 3,048 36,99 6,91 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 8Cy. 260 × 320 780bhp (574kW) Usuki Tekkosho	Usuk
7740063 JG3399 119286 Rdr	**FUDO MARU No. 31** **Akira Kawasaki** Kita-Ibaraki, Ibaraki Pref. Japan	**122** 55 —		**1978** Daiwa Zosen—Choshi (220) *31,92* 6,61 2,70 1 dk	**M Fishing**	Oil The Hanshin Diesel Works Ltd.	Japan
8114405 JG3899 121765 Rdr RT	**FUDO MARU No. 52** **Totaro Tsunashiro** Hasaki, Ibaraki Pref. Japan	**171** 94 —		**1981** Minami-Kyushu Zosen K.K.—Kushikino (360) 42,80 7,35 2,701 35,79 7,07 3,13 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Ota
5388952 VDDT 175579 Df Esd Gc Rdr RT	**FUEL MARKETER** ex White Rose-70 ex White Rose II-56 ex John Irwin-56 ex Eglinton Park-45 **Valfra Holdings Ltd. & Subsea Training Systems Ltd.** Toronto, Ont. Canada	**2 404** 1 699 3 637	*Classed BC until 22/6/79	**1944**-7 Marine Industries Ltd.—Sorel, P.Q. 78,95 13,39 5,608 76,66 13,37 6,10 P 18,3 Trunk 44,5 F 12,8 1 dk	**TM Tanker** 10 Ta ER L.(oil) 4 319 HeCls. C	2 Oil 2SA each 6Cy. 290 × 500 1 000bhp (736kW) Dominion Eng. Works Ltd. Fuel 147,5t-6,0pd	Sulzer Montreal, P.Q. 9kn
6603622 EEWN 3855 Esd Rdr RT	**FUENCISLA** Launched as J.C.P.-D 4 **Government of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 808	✠Classed LR until 10/71	**1966**-8 Soc. Espanola de Const. Nav. —Bilbao (129) 57,51 10,55 3,302 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to dredge pump 825bhp (607kW) Naval-Stork-Werkspoor S.A. Gen 3 × 80kW 380V 50Hz a.c.	 Bilbao 10kn
7386075 EGSS Df Esd Rdr RT	**FUENGIROLA** **Maritima Expimunos S.A.** Malaga Spain	**141** 48 94	✠**100A1** SS 2/84 tug ✠**LMC** EL D $\frac{3}{4}$"U1 FN 286	**1975**-1 Ast. de Santander S.A.—Santander (101) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil 7BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shaft Internacional Diesel S.A. Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller	 Baudouin Zumay 12kn
6521044 LNVW 17518 Df Esd Rdr RTh	**FUENO** **Morten Seines** Bodo Norway	**291** 183 437	NV	**1965** Ulstein M/V A/S—Ulsteinvik (35) 43,24 7,42 3,099 39,12 7,40 3,56 P 9,5 F 4,0 1 dk BK 102 len 66	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.609 B.566 1 Ha (23,0 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 300bhp (221kW) Caterpillar Tractor Co. Gen 2 × 14kW 220V 50Hz a.c. Fuel 16,5t (d.o.)-1,0pd	 Peoria, Illino 9,5kn
6603646 EEWR Esd Rdr RT	**FUENSANTA** Launched as J.C.P.-D. 6 **Junta del Puerto y Ria de Aviles** Bilbao Spain	**710** 229 793	✠Classed LR until 11/2/83	**1966**-11 Soc. Espanola de Const. Nav. —Bilbao (131) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to dredge pump 825bhp (607kW) Naval-Stork-Werkspoor S.A. Gen 3 × 80kW 380V 50Hz a.c.	 Werkspoo Cadi 10kn

7703728 EHQP Df Esd Gc Rdr RTv	**FUENSANTA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 586** 1 133 2 600	**1979** Ast. y Talleres Celaya S.A.—Bilbao (163)	GL	82,81 13,24 5,161 78,01 13,21 6,38 F 4,9 1 dk	**M General Cargo** 1 Ho TEU 85 C. 85/20' incl. 56 ref C. 1 Ha (58,6 × 10,4)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Spain Gen 1 × 623kW 380/220V 14,5kn
7303580 EABM 2463 Df Esd Pfd Rdr RT	**FUENTE DE** **Cimiano, Portales y Fernandez** Santander Spain	**139** 61 —	**1973** Ast. de Santander S.A.—Santander (77)		27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Deutz Hijos de J. Barreras S.A. Vigo 11kn
7027435 DECP Df Esd Gc Pfd Rdr RTm/h/v	**FUERTE VENTURA** ex Stadt Bremen-79 **Navifonds Nr. 6 Seeschiffsanlagegesellschaft Georg W. Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Flensburg Federal Republic of Germany	**74 563** 54 601 139 840	**1970** A.G. "Weser"—Bremen (1379)	GL	282,23 42,58 16,380 270,01 42,50 22,31 F 15,9 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 20,2 22,2 22,5 22,5 22,2 22,5 22,2 22,2 22,2 ER G.144 903 9 Ha (stl) (13,8 × 15,6) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,6) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 700kW 1 × 400kW 380V 50Hz a.c. Fuel 4 054,0t (hvf) 14,25kn
5358177 OYBC D1943 Df Esd RTv	**FUGA** ex Marco Polo-80 ex Stevnscarrier-74 ex Thebe-71 **P/R Fuga** P. Jorgensen & Co. Korsor Denmark	T.Mk **346** 171 695	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (377)	GL	52,94 8,51 3,512 47,93 8,49 5,11 2 dks RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.1 250 B.1 184 2 Ha (stl) (9,6 11,4 × 4,7) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 24V Fuel (d.o.) 10kn
8011299 JH2835 125645 Df Esd Gc Rdr RT	**FUGAKU MARU** **Fujiki Kaiun K.K. & Fukuman Kaiun K.K.** Nagoya, Aichi Pref. Japan	**9 725** 5 307 6 002	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1869)	NK	149,92 22,84 7,022 142,91 22,81 9,83 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft 16 000bhp (11 769kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1050kW a.c. 20kn
7047837 WY5768 518317	**FUGITIVE** **Peter Dudley** New York, NY United States of America	**132** 90 —	**1969** Marine Builders Inc.—Mobile, Al		*22,86* 6,84 3,41 1 dk	**M Fishing**	Oil 540bhp (397kW) .... Fuel (d.o.)
5254383 XPZM D912 Df Esd Rdr RT	**FUGLFIRDINGUR** ex Nolsoyar Pall-69 **P/f Sandgrefstur** Fuglafjord Faeroes	**250** 107 —	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (7)	NV	37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) 1W Der 1(2)	Oil 2SA 7Cy. 240 × 400 560bhp (412kW) NE 63 Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 1 × 22kW 1 × 6,75kW 220V d.c. Fuel (d.o.)
7216270 WV2208 297990 Esd Rdr RT	**FUGRO SEA DRILL** ex Carolyn Chouest-76 ex Pike I-76 ex Marc I **E. & G. Chouest Marine Services** Juneau, Ak United States of America	**181** 123 —	**1965** Halter Marine Services, Inc.—New Orleans, La (98)		*42,56* 10,37 2,921 45,42 10,36 3,51 1 dk	**TM Supply Ship** Deck Cargo	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 525bhp (386kW) General Motors Corp. U.S.A. Fuel (d.o.)
7400144 5MYT 5765 Df Esd Gc Pfd Rdr RTm/h/v	**FUHWO VENTURE** **Candid Carriers Inc.** The Indo-China Steam Navigation Co. (Hong Kong) Ltd. Monrovia Liberia	**20 652** 14 287 33 062	**1976** Oshima Zosensho—Nagasaki (009)	AB	185,38 26,22 11,391 175,01 26,01 16,11 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 32,7 ER G.43 396 B.40 088 HeCls. B 5 Ha (stl) (16,7 × 12,7) (17,6 × 12,7) (8,0 × 9,9) (17,6 × 12,7) (17,6 × 12,7) ER Cr 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel 181,5t (d.o.) 1 663,5t (hvf)-41,0pd 14,75kn
7412757 H8UQ 10449 -80A Df Esd Gc Pfd Rdr RT	**FUJI** ex Fujishio-81 ex Fujishio Maru-80 **Product Tanker I Co.** Panama Panama	**17 742** 12 642 32 223	**1975** Shin Yamamoto Zosen—Kochi (178)	AB (NK)	181,52 26,22 10,743 170,01 26,19 14,20 P 33,6 F 13,5 1 dk	**M Tanker** 21 Ta ER L.(oil) 42 732	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 520kW a.c. 15kn
6807967 CBFJ 2157 Df Esd Gc Pfd Rdr RTv	**FUJI** ex Fuji Maru-79 **Empresa de Desarrollo Pesquero de Chile Ltda. (EMDEPES)** Valparaiso Chile	**3 618** 1 682 3 823	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (154)	NK	102,27 16,01 5,970 94,01 15,98 9,78 P 10,4 RQD 13,2 B 10,1 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 24,0 18,5 6,5 ER In.3 460 L.228 4 Ha (stl) (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) ER 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 550kW 445V 60Hz a.c. Fuel 1 318,0t-17,0pd 13,75kn
7528037 JIPR 117586 RT	**FUJI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** 128 —	**1975** Usuki Tekkosho—Usuki (921)		63,35 7,83 2,515 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata 17,5kn
8351120 JI3152 126445	**FUJI** **Rikko Kensetsu K.K.** Osaka Japan	**496** — —	**1983** Azumi Zosen—Shikama, Hyogo Pref. (95)		... ... 51,01 17,01 3,51 1 dk	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. Japan

8113994 3FAN 1160 1-82 Df Esd Gc Pfd Rdr RT	**FUJI ACE** **Silver Star Maritime S.A.** Panama Panama	**15 413** 9 652 18 142	NK	**1981** Imabari Zosen—Marugame (1096) 199,40 9,319 186,01 30,01 13,85 3 dks	**M Vehicles Carrier**	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) Mitsui Eng. & SB. Co. Ltd.	B&W Tamano 17,5kn
7300447 HO5173 8774- PEXT RT	**FUJI II** ex Nippon Maru No. 8-80 **Mr. David** Panama Panama	**492** 288 998		**1968** Nishihara Zosen—Omishima (136) 53,50 9,02 4,166 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 480 1 200bhp (883kW) Matsue Diesel K.K.	Matsue 11kn
8402369 JFAN 128125	**FUJI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	*22 762* *15 322* 16 204	NK	**1984** Imabari Zosen—Marugame (1130) 190,46 9,318 180,02 32,21 11,08	**M Vehicles Carrier**	Oil 2SA 6Cy. 600 × 1944 14 120bhp (10 386kW) Hitachi Zosen Hiroshima Works, Innoshima	B&W
7717896 7LHT 119601 Df Esd Gc Pfd Rdr RT	**FUJI MARU** **Fuji Kisen K.K.** Osaka Japan	**1 999** 1 311 3 975	NK	**1977** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (220) 88,40 6,044 82,02 14,61 7,27 P 20,5 F 8,9 1 dk RW	**M General Cargo** G.4 753 B.4 299 2 Ha (14,7 23,7 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo	Kobe 11,5kn
7371381 3EIL3 12966-YJ Df Esd Gc Rdr	**FUJI MARU** ex Fujino Maru-84 **Sirius Marine S.A.** Panama Panama	**1 238** 861 3 258	NK	**1974** Yoshiura Zosen—Kure (229) 83,52 13,01 5,639 78,01 12,98 7,62 2 dks	**M General Cargo** Mchy.aft G.4 336 B.4 051 2 Ha (stl) (11,7 26,0 × 7,7) Der 3(10)	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 163,5t-8,0pd	Yaizu 13,5kn
7620847 JPFH 119259 Esd Gc Rdr RT	**FUJI MARU** **Kusakabe Kisen K.K.** Tokyo Japan	**908** 283 1 063	NK	**1976** K.K. Ichikawa Zosensho—Ise (1333) 60,51 10,83 4,658 55,00 10,80 5,01 P 2,2 F 39,1 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 380 × 580 Kobe Hatsudoki K.K.	Kobe 12,5kn
7330961 JCRM 115128 Df Esd Gc Pfd Rdr	**FUJI MARU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**491** 188 473		**1973** Kanasashi Zosensho—Shimizu (1126) 53,60 8,72 3,696 46,49 8,69 3,99 1 dk	**M Fishing** Training Ref Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
8002250 JL4761 123893	**FUJI MARU** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**491** 320 1 570		**1980** Yamanaka Zosen K.K.—Namikata (220) 4,322 65,03 11,51 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Japan
7853286 JM3828 118099 Rdr	**FUJI MARU** **Otane Ferry K.K.** Nishinoomote, Japan Kagoshima Pref.	**481** 161 —		**1976** Toura Zosen—Japan 65,51 3,150 59,59 11,41 8,06 1 dk	**TM Vehicles Carrier** 2 Ho	2 Oil 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 13,5kn
5122437 8KFC 90517 Df Esd Gc Pfd Rdr	**FUJI MARU** **Kaiun Sansho K.K.** Yokohama, Japan Kanagawa Pref.	**303** 112 —		**1962** Miho Zosensho K.K.—Shimizu (338) *38,50* 7,17 3,195 37,98 7,12 3,61 1 dk RW	**D-E Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 5Cy. 220 × 300 total connected to 2 elec. motors & sc. shaft Kawasaki Dockyard Co. Ltd.	MAN Kobe 10kn
7639197 JM4273 120557 Gc Rdr	**FUJI MARU** **K.K. Kirishima Kaiun Shokai** Matsushima, Japan Kumamoto Pref.	**299** 166 800		**1977** Murakami Hide Zosen K.K.—Hakata (152) ... ... 52,00 9,50 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) The Hanshin Diesel Works Ltd.	Japa
8032322 JM4981 123487	**FUJI MARU** **Okawa Kaiun Bussan K.K.** Okawa, Japan Saga Pref.	**299** 211 —		**1980** Kato Zosen Tekko—Japan ... ... 44,10 8,01 3,41 1 dk	**M Cement Carrier**	Oil	Japa
8029387 JG4164 125896	**FUJI MARU** **Kaiyo Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**293** 107 —		**1981** Sagami Zosen Tekko K.K.—Yokosuka (210) ... ... 30,26 9,61 4,20 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	Niigat
7929152 JJ3212 121131 Rdr RT	**FUJI MARU** **Kanji Mizuhiki** Nandan, Japan Hyogo Pref.	**199** — 400		**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1370) ... ... 49,00 9,30 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak
8032530 JK4213 122170	**FUJI MARU** **Takeyuki Furunaka** Kurahashi, Japan Hiroshima Pref.	**176** 93 —		**1980** Shin Nippon Jukogyo K.K.—Higashino (163) ... ... 43,21 8,01 5,01 1 dk	**M General Cargo**	Oil	Japa

312995 M3553 14787	**FUJI MARU** **Daito Shoji Y.K.** Kitakyushu, Japan Fukuoka Pref.	**129** 62 207	**1973** K.K. Wakamatsu Zosen—Wakamatsu (228) 29,09 5,52 2,515 26,52 5,49 2,60 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Fuse
122554 AEO 1113	**FUJI MARU** **Muroran Tsusen K.K.** Muroran, Japan Hokkaido Pref.	**102** 38 —	**1960** Narasaki Zosen K.K.—Muroran *22,19* 6,81	**TM Tug** Mchy.aft	2 Oil 4SA each 250 × 380 Matsui Iron Works Co. Ltd. Ise 11kn
722372 UN 19611 Esd Rdr	**FUJI MARU No. 1** **Fuji Transportation Co. Ltd. (Fuji Unyu K.K.)** Osaka Japan	**2 910** 1 616 5 349	**1978** K.K. Ichikawa Zosensho—Ise (1341) NK 104,20 6,649 96,02 14,61 7,62 P 26,0 B 8,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.(oil) 5 495	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,25kn
032592 G4142 21834	**FUJI MARU No. 1** **Fuji Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**497** 306 —	**1980** Sugane Zosen—Japan (255) ... ... 49,81 9,61 4,40 1 dk	**M Tanker**	Oil Japan
710035 HDV 8490 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 1** **Fuji Gyogyo K.K.** Hasaki, Japan Ibaraki Pref.	**299** 107 —	**1966** Usuki Tekkosho—Usuki (648) 42,19 8,13 3,480 37,60 8,11 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 1 200bhp (883kW) Mitsubishi Heavy Industries Ltd. Kobe
643320	**FUJI MARU No. 1** ex Seiko Maru No. 1 **Sekiheki Sangyo**	**189** 48 —	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu (691) (NK) 24,08 8,03 22,00 8,01 3,61 P 11,9 1 dk	**M Tug** Pusher	Oil 4SA 6Cy. 340 × 470 Fuji Diesel Co. Ltd. Tateyama 10kn
8408155 J3372 125312	**FUJI MARU No. 2** **Tsunemi Kisen** Nandan, Japan Hyogo Pref.	*199* — 640	**1984** K.K. Namikata Zosensho—Namikata (115) 51,29 3,218 47,02 9,42 5,41 1 dk	**M General Cargo** 1 Ho ER G.1 475 B.1 344 1 Ha (stl) ER	Oil 4SA 6Cy. 250 × 470 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7326489 J2733 115588 Rdr	**FUJI MARU No. 2** ex Tozai Maru No. 2-83 **Shibaura Tsusen K.K.** Tokyo Japan	**185** 62 —	**1973** Kanagawa Zosen—Kobe (129) 2,591 26,52 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7817995 JG3766 121694 Rdr	**FUJI MARU No. 3** ex Fukuyoshi Maru-81 **Fuji Transportation Co. Ltd. (Fuji Unyu K.K.)** Osaka Japan	**699** 514 1 500	**1978** Hakata Zosen K.K.—Hakata (208) ... ... 64,01 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8221167 JG4243 125920	**FUJI MARU No. 3** **Fuji Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**199** 92 350	**1982** Iisaku Zosen—Shizuoka (82-1104) 34,02 2,901 32,42 7,21 3,26 1 dk	**M Tanker** 4 Ho ER	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8135552 JG4247 126684	**FUJI MARU No. 5** **Fuji Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**199** 92 —	**1982** Iisaku Zosen—Shizuoka (82105) ... ... 32,42 7,21 3,20 1 dk	**M Tanker**	Oil Japan
8301254 JI5168 126457	**FUJI MARU No. 7** **Fuji Transportation Co. Ltd. (Fuji Unyu K.K.)** Osaka Japan	**1 429** — 2 900	**1983** Hakata Zosen K.K.—Hakata (277) 5,501 74,02 14,01 6,33 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
6816475 Df Esd Gc Pfd Rdr	**FUJI MARU No. 8** ex Kaiho Maru No. 17 **Kumamoto Reito Kisen K.K.**	**299** 138 —	**1967** Miho Zosensho K.K.—Shimizu (644) 49,38 7,80 44,07 7,78 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8011603 JL4795 123955	**FUJI MARU No. 17** **Ehime Kaiun Y.K.** Imabari, Japan Ehime Pref.	**986** — 2 350	**1980** Yamanaka Zosen K.K.—Namikata (228) 5,052 72,83 12,01 5,31 1 dk	**M Tanker**	Oil 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Japan
7238670 JI2720 111878 Esd Gc Rdr RT	**FUJI MARU No. 18** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**697** 504 1 934	**1972** Nishi Zosen K.K.—Imabari (144) 11,00 4,801 62,01 10,98 5,21 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8005367 JBEE 124440 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 18** **Fuji Maru Enyo Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**299** 146 384	**1980** Niigata Eng. Co. Ltd.—Niigata (1682) 49,92 (BB) 3,471 44,02 8,62 3,66 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

3994 **FUJI ACE** **15 413**
N 9 652
0 18 142
-82 **Silver Star Maritime S.A.**
sd Panama Panama
Pfd
RT

00447 **FUJI II** **492**
5173 ex Nippon Maru No. 8-80 288
74- **Mr. David** 998
PEXT Panama Panama

02369 **FUJI MARU** *22 762*
AN *15 322*
8125 **Nippon Yusen Kaisha (NYK Line)** 16 204
Tokyo Japan

717896 **FUJI MARU** **1 999**
LHT 1 311
19601 **Fuji Kisen K.K.** 3 975
f Esd Osaka Japan
c Pfd
dr RT

7371381 **FUJI MARU** **1 238**
BEIL3 ex Fujino Maru-84 861
12966-YJ **Sirius Marine S.A.** 3 258
Df Esd Panama Panama
Gc Rdr

7620847 **FUJI MARU** **908**
JPFH 283
119259 **Kusakabe Kisen K.K.** 1 063
Esd Gc Tokyo Japan
Rdr RT

7330961 **FUJI MARU** **491**
JCRM 188
115128 **Shizuoka Prefectural Office** 473
Df Esd Shizuoka, Japan
Gc Pfd Shizuoka Pref.
Rdr

8002250 **FUJI MARU** **491**
JL4761 320
123893 **Ehime Kaiun K.K.** 1 570
Imabari, Japan
Ehime Pref.

7853286 **FUJI MARU** **481**
JM3828 161
118099 **Otane Ferry K.K.** —
Rdr Nishinoomote, Japan
Kagoshima Pref.

5122437 **FUJI MARU** **303**
8KFC 112
90517 **Kaiun Sansho K.K.** —
Df Esd Yokohama, Japan
Gc Pfd Kanagawa Pref.
Rdr

7639197 **FUJI MARU** **299**
JM4273 166
120557 **K.K. Kirishima Kaiun Shokai** 800
Gc Rdr Matsushima, Japan
Kumamoto Pref.

8032322 **FUJI MARU** **299**
JM4981 211
123487 **Okawa Kaiun Bussan K.K.** —
Okawa, Japan
Saga Pref.

8029387 **FUJI MARU** **293**
JG4164 107
125896 **Kaiyo Kogyo K.K.** —
Yokohama, Japan
Kanagawa Pref.

7929152 **FUJI MARU** **199**
JJ3212 —
121131 **Kanji Mizuhiki** 400
Rdr RT Nandan, Japan
Hyogo Pref.

8032530 **FUJI MARU** **176**
JK4213 93
122170 **Takeyuki Furunaka** —
Kurahashi, Japan
Hiroshima Pref.

7206158 **FUJI MARU No. 25** **478**
JJ2519 —
107689 **Taiho Unyu K.K.** 1 100
Rdr Kobe, Japan
Hyogo Pref.
1969 Nishihara Zosen—Omishima (157)
53,80 4,401
49,51 9,30 4,70
1 dk

7236713 **FUJI MARU No. 88** **284**
142
Df Esd —
Gc Rdr
RT
1972 Niigata Eng. Co. Ltd.—Niigata (1101)
47,68 8,23 3,201
42,55 8,21 3,61
1 dk

7402063 **FUJI No. 3** **195**
JG3406 ex Shell Marine No. 3-83 93
116376 **Midori Kisen K.K.** 277
Gc Rdr Shimonoseki, Japan
RT Yamaguchi Pref.
1974 Oura Dock—Namikata (90)
7,01
34,02 6,99 3,00
1 dk

7812177 **FUJI REEFER** **7 197**
JILN 4 008
122968 **Kumiai Senpaku K.K.** 8 084
Df Esd Matsuyama, Japan
Gc Pfd Ehime Pref.
Rdr
RTm/h/v
1979 Hitachi Zosen—Ariake Works, Nagasu (4628)
NK 144,96(BB) 18,75 8,075
136,02 18,71 11,84
F 11,0 2 dks

7909073 **FUJIASAHI MARU** **498**
JH2773 305
124323 **K.K. Fuji Asahi** 1 599
Gc Rdr Shimizu, Japan
RT Shizuoka Pref.
1979 Nakatani Shipyard Co. Ltd.—Nomi (455)
69,02 4,252
65,03 11,51 6,30
2 dks

7535327 **FUJIASU MARU No. 5** **619**
JL3099 394
105207 **Atago Kaiun K.K.** 849
Rdr Yawatahama, Japan
Ehime Pref.
1968 Asakawa Zosen—Imabari (130)
57,18 9,02 4,115
52,25 9,00 4,50
1 dk

7723039 **FUJIBISHI** **198**
JL4444 —
122441 **Funada Kisen K.K.** 572
Gc Rdr Yoshiumi, Japan
RT Ehime Pref.
1977 Yano Zosen K.K.—Imabari (101)
... ...
48,01 6,01 4,37
1 dk
RW

8317174 **FUJIFUKU MARU** **498**
JH3022 —
127558 **K.K. Fuji Shipping** 1 335
Esd Gc Shimizu, Japan
Pfd Rdr Shizuoka Pref.
RT
1983 Y.K. Miura Zosensho—Saiki (682)
75,11 3,922
NK 70,01 11,51 7,22
1 dk

8223476 **FUJIGAWA MARU** **998**
JL5182 —
127395 **Shinun Kisen K.K.** 2 416
Rdr RT Onishi, Japan
Ehime Pref.
1983 Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1587)
NK 84,54 5,030
78,01 12,01 5,52
P 16,8 F 10,1 1 dk

7103980 **FUJIGAWA MARU** **495**
JK3441 —
107989 **Michito Hanamoto** 326
Rdr Hiroshima, Japan
Hiroshima Pref.
1970 Tokushima Zosen K.K.—Fukuoka (1008)
42,60 9,02 3,226
36,48 9,00 4,81
1 dk

5155628 **FUJIHARA MARU No. 3** **189**
JDLI ex Houn Maru No. 6 96
85842 **Kato Shoji K.K.** 310
Hiroshima, Japan
Hiroshima Pref.
1960 Fukushima Zosen Ltd.—Matsue (160)
37,44 6,71 2,845
33,99 6,66 4,30
1 dk
RW

7513941 **FUJIHARU MARU** **499**
JH2572 300
118328 **K.K. Fuji Shipping** 1 598
Df Esd Shimizu, Japan
Gc Rdr Shizuoka Pref.
RT
1975 Kanasashi Zosensho—Kaijima Works, Shimizu (1208)
67,75 11,51 4,192
65,21 11,49 6,10
1 dk

8015104 **FUJIHIDE MARU No. 3** **199**
JI3062 119
119795 **Takise Kaiun K.K.** 400
Gc Rdr Osaka Japan
RT
1980 Takebe Zosen—Takamatsu (86)
3,201
42,02 7,51 3,41
1 dk

6823349 **FUJIHIRO MARU** **2 428**
JJ2385 1 242
101968 **Hirohata Kaiun K.K.** 3 598
Gc Rdr Himeji, Japan
RT Hyogo Pref.
1968 Nipponkai Heavy Ind. Co. Ltd. —Toyama (139)
NK 85,81 15,04 5,716
80,02 15,02 8,01
2 dks

6525325 **FUJIHIRO MARU** **496**
315
Rdr RT 1 056
1965 Tokushima Zosen Sangyo K.K. —Komatsujima (213)
53,50 8,84 4,192
49,94 8,79 4,40
1 dk
RW

1 dk

199 — —		**1982** Isaku Zosen—Shizuoka (82108) 34,70 7,80 2,601 ... ... 1 dk	**M Tanker**	Oil	Japan
699 — 1 759		**1976** Tokushima Zosen Sangyo K.K. —Komatsujima (520) 11,05 4,701 64,32 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8 509 5 995 14 667	NK	**1976** K.K. Taihei Kogyo—Akitsu (315) 134,58 20,05 9,402 125,00 20,01 11,76 P 23,5 F 9,5 1 dk	**M Tanker** Chemical Mchy.aft L.18 869	Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 296kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubishi Yaizu 13,75kn
7 302 4 774 11 696	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (805) 123,73 19,64 8,867 115,02 19,61 11,71 P 24,1 F 8,0 1 dk	**M Tanker** Oil Chemical CBT 17 Ta ER L.14 626 HeCls. BC	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Fuel 87,5t (d.o.) 787,5t (hvf)-20,5pd	MAN Kobe 14,25kn
116 768 89 663 234 478	NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1200) 319,95(BB) 53,04 19,660 305,01 52,99 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft L.(oil) 287 860	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd.	Kobe 16,75kn
161 — 182		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (115) 32,49 5,64 2,693 29,49 5,59 3,00 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 219	Oil 4SA 5Cy. 260 × 400 270bhp (199kW) Kinoshita Tekkosho Gen 1 × 12kW 110V d.c. Fuel 2,0t (d.o.)-1,0pd	Akashi 9kn
185 91 —		**1978** Maeno Zosen K.K.—Onoda (31) *33,59* 6,80 3,00 1 dk len 80	**M Tanker** Mchy.aft	Oil	Japan
683 437 1 930		**1980** Y.K. Miura Zosensho—Saiki (613) 72,12 4,811 68,03 11,51 6,76 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	Takamatsu
4 972 3 023 9 149	NK	**1980** Higaki Zosen K.K.—Imabari (251) 110,14 8,071 102,01 18,31 10,01 P 26,0 F 11,3 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.10 150	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Gen 2 × 360kW a.c.	Mitsubishi Tarami 13kn
4 994 3 051 9 145	NK	**1981** Higaki Zosen K.K.—Imabari (268) 110,83 18,34 8,098 102,01 18,31 10,01 P 26,0 F 11,6 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.10 157	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Kobe Hatsudoki K.K.	Mitsubishi Tarami 13kn
4 926 3 179 8 489	NK	**1976** Miyoshi Zosen K.K.—Uwajima (225) 112,96 17,53 7,754 103,99 17,51 9,10 P 23,5 F 8,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.10 127	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubishi Yaizu 13,5kn
9 453 5 121 6 084 Japan	NK	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1830) 149,92 22,84 7,022 142,91 22,81 11,94 F 131,1	**M Vehicles Carrier** Mchy.aft	OSD Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft 16 880bhp (12 416kW) Mitsubishi Heavy Industries Ltd.	MAN Yokohama 20,25kn
494 350 1 600 Japan	NK	**1981** Y.K. Miura Zosensho—Saiki (623) 69,25 4,301 65,03 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
188 63 340 Japan		**1979** Manazuru Ozawa Zosen—Manazuru (146) 28,00 10,52 2,585 24,41 10,49 2,90 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 210 reduction geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
199 — 393 Japan		**1983** Isaku Zosen—Shizuoka (82107) 34,70 7,80 2,601 ... ... 1 dk	**M Tanker**	Oil	Japan

7852476 JHBX 111771	**FUJIN MARU** ex Asuga Maru No. 3 **Kondo Kaiji K.K.** Kitakyushu, Japan Fukuoka Pref.	**299** 89 —		**1972** Masui Zosensho K.K.—Nandan 39,20 3,401 34,02 9,20 4,20 1 dk	**TM Tug**		2 Oil Niigata Eng. Co. Ltd.	Japan 12kn
7916143 8KRN 123566 Df Esd Gc Pfd Rdr RT	**FUJISAN MARU** **Iino Kaiun K.K. & Kaisho Kaiun K.K.** Tokyo Japan	**56 151** 36 161 91 442	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2700) 241,82(BB) 13,647 230,03 41,61 20,71 1 dk	**M Tanker** SBT 11 Ta ER L.(oil) 114 531	HeCls. BC	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 2120,75kW a.c. Fuel 323,5t (d.o.) 3 258,5t (hvf)-56,0pd	Pielstick Aioi 15kn
8415304 JM5424 127735	**FUJISAN MARU** **Dokai Tugboat Co. Ltd.** Japan	**283** — 354	NK	**1984** Kanagawa Zosen—Kobe (269) 4,093 36,05 9,61 4,73 1 dk	**TM Tug**		2 Oil Niigata Eng. Co. Ltd.	Japan
8151013 JL2896 102889	**FUJISAN MARU No. 15** ex Eiyoshi Maru **Fuji Kisen K.K.** Osaka Japan	**199** 93 400		**1968** Awazu Zosen—Naruto 37,17 3,161 33,38 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft		Oil 800bhp (588kW)	Japan 11kn
5032539 7LZO 89833 Df Esd Gc Rdr RT	**FUJISAN MARU No. 18** ex Azuma Maru No. 23 **Fuji Kisen K.K.** Osaka Japan	**234** 124 —		**1962** Azuma Zosen—Yokosuka (563) 40,90 7,27 2,896 36,40 7,21 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata
5325821 JQSU 83178 Df Esd Gc Rdr	**FUJISAN MARU No. 23** ex Hinode Maru No. 58-80 ex Sayoshi Maru No. 21 ex Shotoku Maru No. 62-70 **Fuji Kisen K.K.** Osaka Japan	**250** 130 —		**1960** Nishii Dock Co. Ltd.—Nansei *39,02* 7,29 7,24 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kobe
5398385 JCFE 84968 Df Esd Gc Rdr RT	**FUJISAN MARU No. 28** ex Daiyu Maru No. 1-81 ex Kiyofuji Maru No. 11-79 ex Kaijin Maru No. 28 ex Zenko Maru No. 21 **Fuji Kisen K.K.** Osaka Japan	**440** 257 —		**1960** Kanasashi Zosensho—Shimizu (351) 50,27 8,84 3,785 46,18 8,79 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 400 × 470 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7331252 JDQP 115135 Df Gc Pfd Rdr	**FUJISEI MARU No. 1** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**283** 139 324		**1973** Miho Zosensho K.K.—Shimizu (922) 50,42 8,44 3,207 43,01 8,41 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6803789 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 5** **R. B. L. Fishing Corp.**	**283** 151 —		**1967** Kanasashi Zosensho—Shimizu (783) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
7209083 JGMF 111279 Df Esd Gc Rdr	**FUJISEI MARU No. 6** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 346		**1971** Miho Zosensho K.K.—Shimizu (807) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Toky
7009122 JNEE 106697 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 8** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 145 238		**1970** Kanasashi Zosensho—Shimizu (951) 49,64 8,34 3,404 42,68 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8021440 JDMV 124398 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 18** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**344** 165 —		**1980** Niigata Eng. Co. Ltd.—Japan (1705) 54,28 (BB) 3,401 47,53 8,91 3,76 1 dk	**M Fishing** Long-line Mchy.aft		Oil 4SA 6Cy. 310 × 530 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
7740013 JG3730 121522 Gc Rdr	**FUJISHIMA MARU** **Seizo Tanaka** Tokyo Japan	**149** 70 360		**1978** Sokooshi Zosensho K.K.—Higashino (250) 39,50 3,069 35,51 7,10 4,60 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigata
8319598 JJTP 126354 Df Esd Gc Pfd Rdr RT	**FUJISHIO MARU** **Yano Kaiun Y.K.** Mikame, Japan Ehime Pref.	*2 340* *772* 2 311	NK	**1983** K.K. Taihei Kogyo—Akitsu (1631) 86,34 (BB) 4,974 80,02 14,51 5,01	**M Refrigerated Cargo** 3 Ho ER 3 Ha (stl) ER		Oil 4SA 6Cy. 350 × 700 2 690bhp (1 979kW) The Hanshin Diesel Works Ltd.	Akash
7238319 JK3587 113091 Rdr	**FUJITA MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**283** 80 —		**1972** Kegoya Dock K.K.—Kure (603) 26,01 3,201 11,00 4,02 1 dk	**TM Tug** Pusher		2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Fuel (d.o.)	Japa 11,25k

151051 2420 4617	**FUJITAKA MARU No. 5** **Nippon Jari K.K.** Okayama, Japan Okayama Pref.	**199** — 446		**1969** Shinhama Dock K.K.—Anan 37,39 3,501 33,41 7,80 3,61 1 dk		**M Sand Carrier**		Oil 550bhp (405kW)	 Japan 9kn
930113 4087 22110 Rdr	**FUJITAKA MARU No. 8** **Nippon Jari K.K.** Okayama, Japan Okayama Pref.	**195** — 500		**1979** K.K. Saidaiji Zosensho—Okazaki ... ... 35,01 6,51 3,00 1 dk	(71)	**TM Sand Carrier**		2 Oil 4SA each 6Cy. 230 × 380 640bhp (471kW) Fuji Diesel Co. Ltd.	 Tateyama
221090 4354 25800	**FUJITAKA MARU No. 18** **Nippon Jari K.K.** Okayama, Japan Okayama Pref.	**170** — 300		**1982** K.K. Saidaiji Zosensho—Okayama ... ... 37,01 10,01 2,52 1 dk	(86)	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 275 × 410 550bhp (405kW) Fuji Seisakusho	 Chiba
851549 H2219 04944	**FUJITAKE MARU No. 2** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**335** — 600		**1969** Toshin Zosen—Japan 51,41 3,550 46,00 8,31 3,97 1 dk	(192)	**M General Cargo** Mchy.aft		Oil 800bhp (588kW) Niigata Eng. Co. Ltd.	 Japan 11kn
709681 G3684 21417 Rdr T	**FUJIWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo Japan	**2 064** — 3 730	 NK	**1977** Naikai SB. & Eng. Co. Ltd.—Setoda 87,97 6,112 81,01 13,01 6,61 P 18,6 F 9,2 1 dk	 (425)	**M Tanker** CBT 8 Ta ER L.(oil) 4 301	 HeCls. ptB	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 29,0t (d.o.) 91,0t (hvf)-9,5pd	 Yaizu 9kn
851161 L2507 01543	**FUJIYAMA MARU** **Makino Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**399** 221 423		**1967** Shirahama Zosen K.K.—Honai 42,37 2,750 41,00 7,80 3,51 1 dk		**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 443		Oil 550bhp (405kW) Kobe Hatsudoki K.K.	 Mitsubishi Japan
814609 J2259 01893	**FUJIYAMA MARU** ex Seifuku Maru **Kunio Hamazaki** Oyano, Japan Kumamoto Pref.	**197** 99 450		**1967** Kishimoto Zosen—Kinoe 38,00 7,01 2,998 35,01 6,99 3,31 1 dk	(256)	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kobe Hatsudoki Seizosho	 Kobe
371147 H9IU 9809- PEXT2 Of Esd Gc Pfd Rdr RT	**FUJIYASU** ex Fujiyasu Maru-80 **Seagull Navigation S.A.** Panama Panama	**8 332** 5 053 14 504	 NK	**1975** K.K. Taihei Kogyo—Akitsu 134,58 20,43 9,221 125,00 20,40 11,76 P 29,3 F 13,2 1 dk	(310)	**M Tanker** Mchy.aft L.(oil) 17 628		Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 296kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 260kW 445V a.c. Fuel 1 069,0t-24,5pd	 Mitsubishi Yaizu 14kn
855636 M2651 03566	**FUJIYOSHI MARU No. 10** **Noriyuki Fujii** Kurahashi, Japan Hiroshima Pref.	**199** 115 580		**1968** Y.K. Tokai Zosensho—Tsukumi 40,01 3,901 37,01 7,21 5,21 1 dk		**M General Cargo** Mchy.aft		Oil 500bhp (368kW) The Hanshin Diesel Works Ltd.	 Japan 10,5kn
819336 JPD 01933 Of Esd Gc Pfd Rdr	**FUKAE MARU** **Government of Japan (Ministry of Education)** Kobe, Japan Hyogo Pref.	**361** 115 —		**1968** Miho Zosensho K.K.—Shimizu 41,51 7,80 38,00 7,78 4,09 1 dk	(650)	**M Fishing** Training		Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo	 Osaka
850997 JAVW 00130	**FUKEN MARU** **Shimabara Tetsudo K.K.** Shimabara, Japan Nagasaki Pref.	**357** — 114		**1966** Kanda Zosensho K.K.—Kure 43,01 2,201 38,00 11,00 3,20 1 dk	(113)	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles	 350P	2 Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.	 Japan 11,25kn
827990 M4468 22842	**FUKI MARU** **Kozo Onoe** Ryugatake, Japan Kumamoto Pref.	**199** 128 —		**1978** Kogushi Zosen K.K.—Okayama *42,01* 7,70 3,31 1 dk	 (213)	**M Tanker** Chemical Mchy.aft		Oil	 Japan
938880	**FUKI MARU No. 1** **Escobar Fishing Enterprise**	**111** 35 —		**1968** Kimura Zosen—Nagasaki *29,42* 6,80 2,70 1 dk		**M Fishing**		Oil	 Japan
413364 Of Esd Gc Rdr	**FUKI MARU No. 27** ex Soho Maru No. 39 ex Hokko Maru No. 50	**149** 81 —		**1963** Kanasashi Zosensho—Shimizu 38,97 6,96 2,794 33,58 6,91 3,10 1 dk	(560)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 400 Kinoshita Tekkosho	 Akashi
123100 MBH 09359 Of Gc Pfd Rdr	**FUKI MARU No. 51** ex Shinnan Maru No. 31 **Izui Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**295** 157 —		**1971** Kanasashi Zosensho—Shimizu 49,54 8,23 3,302 44,00 8,21 3,64 1 dk	 (1047)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	 Kobe
238292 JIO 13618 Of Gc Pfd Rdr	**FUKI MARU No. 55** ex Chokyu Maru No. 11-83 **Tomikatsu Tomita** Hachinohe, Japan Aomori Pref.	**379** 195 539		**1972** Kanasashi Zosensho—Shimizu 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	 (1091)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	 Kobe
370090	**FUKKO MARU No. 1** See No. 7370090 in the Register	**955**							

6509539 Df Esd Pfd Rdr	**FUKU MARU No. 2** ex Eisei Maru No. 2-73 **Toa Suisan** South Korea	**259** 131 —	**1965** Miho Zosensho K.K.—Shimizu (530) 44,61 7,52 39,07 7,50 3,36 1 dk	**M Fishing** Side-fishing 1 Ha (13,0 × 4,5) ER	Oil 4SA 6Cy. 280 × 440 180bhp (132kW) Niigata Eng. Co. Ltd.	Niigata 8.5kn
6918053 JM2964 102439 Rdr	**FUKU MARU No. 2** **Akira Yazuka** Takehara, Japan Hiroshima Pref.	**199** 105 437	**1968** Honda Zosen—Saiki (558) 38,97 7,27 3,150 35,49 7,24 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd.	Niigata
7419652 JK3554 115393 Rdr RT	**FUKU MARU No. 3** **Matsuda Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**449** 254 836	**1974** Kyoei Zosen K.K.—Mihara (60) 52,41 8,62 3,760 48.01 8,59 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
7425431 JL4149 117405 Gc Rdr RT	**FUKU MARU No. 3** **Takao Mori** Hakata, Japan Ehime Pref.	**193** 91 649	**1975** Shin Nikko Zosen—Setoda (103) 8,51 3,201 48,01 8,49 3,31 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 700bhp (515kW) Kubota Tekkosho (Sakai Diesel Plant)	Sakai
7003219 JRPT 106887 Df Esd Gc Pfd Rdr RT	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**344** 154 —	**1969** Kanasashi Zosensho—Shimizu (911) 52,46 8,72 3,201 45,32 8,70 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
8004533 JJQD 124182 Df Esd Gc Pfd Rdr	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**344** 174 —	**1980** Kanasashi Zosensho—Shimizu (2041) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
7313377 7MEB 114322 Df Esd Gc Pfd Rdr	**FUKU MARU No. 17** ex Kinei Maru No. 18-81 **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**343** 154 424	**1973** Nishii Dock Co. Ltd.—Ise (253) 54,51 8,34 3,455 45,01 8,31 3,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
7322811 JNTG 113461 Df Esd Gc Rdr	**FUKU MARU No. 21** **Masazo Onishi** Muroto, Japan Kochi Pref.	**299** 151 416	**1973** Miho Zosensho K.K.—Shimizu (907) 50,40 (BB) 8,23 3,379 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7123849 Df Pfd Rdr	**FUKU MARU No. 28** ex Kaio Maru No. 38	**372** 173 —	**1971** Uchida Zosen—Ise (701) 8,44 47,60 8,41 3,79 RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7231464 JMTE 113314 Df Gc Pfd Rdr	**FUKU MARU No. 38** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**404** 209 594	**1972** Kanasashi Zosensho—Shimizu (1071) 55,94 8,82 3,499 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niigata
8132184 JM4710 123382	**FUKU MARU No. 70** **K.K. Uemura Gumi** Sendai, Japan Miyagi Pref.	**159** 89 —	**1981** Hashimoto Zosen—Japan (86) ... ... 29,70 8,01 2,49 1 dk	**M Sand Carrier** Mchy.aft	Oil	
8410445 JM5362 127025	**FUKU MARU No. 88** **K.K. Uemura Gumi** Sendai Japan Kagoshima Pref.	**494** — —	**1984** Ishikawajima Ship & Chemical Plant Co.—Tokyo (564) 43,19 43,01 18,00 3,20 1 dk	**TM Crane Barge**	2 Oil 4SA each 6Cy. 220 × 280 with clutches & sr reverse geared to sc. shafts 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Amagas
7701952 JRZW 119503 Df Esd Gc Pfd Rdr RT	**FUKUCHO MARU No. 23** **G.K. Maruhei Shoten** Shiogama, Japan Miyagi Pref.	**349** 141 519	**1977** Yamanishi Zosen K.K.—Ishinomaki (823) 56,01 (BB) 9,33 3,772 49,79 9,30 5,62 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Tok
7209069 JRKY 109447 Df Esd Gc Pfd Rdr	**FUKUCHO MARU No. 38** **Yoshino Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**404** 208 470	**1971** Miho Zosensho K.K.—Shimizu (794) 55,50 9,02 3,582 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7373810 Df Esd Gc Pfd Rdr RT	**FUKUCHO MARU No. 61** **Indonesia Fisheries Development Pte. Ltd.**	**284** 138 —	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (103) 8,23 42,98 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz

3324 F 905 sd Rdr	**FUKUCHO MARU No. 78** ex Nissei Maru-78 ex Takatori Maru No. 15 **Minami Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 146 238	**1969** Kanasashi Zosensho—Shimizu (957) 50,25 8,13 3,341 43,41 8,11 5,74 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
5179 999 110	**FUKUDA MARU** ex Iseshio-79 **Green Kaiji K.K.** Tokyo Japan	**283** 99 —	**1971** Y.K. Miura Zosensho—Saiki 32,52 2,901 28,00 9,61 3,99 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 13kn
16073 F 58 6-82 RT	**FUKUE** ex Fukue Maru-81 ex Shinsho Maru ex Taiyo Maru ex Koyo Maru No. 38 ex Ariake Maru **Neptune Traffic Inc.** Panama Panama	**989** 542 1 893	**1968** Tokushima Zosen K.K.—Fukuoka (268) BV (NK) 71,81 11,74 4,955 65,97 11,71 5,59 P 14,7 F 8,3 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 185	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Japan Fuel 186,0t-6,0pd 13kn
23091	**FUKUEI MARU** **Aligben Lines Inc.**	**499** 297 896	**1960** Kurushima Dock Co. Ltd.—Imabari (63) 50,58 8,06 3,506 46,00 8,01 3,89 1 dk RW	**M General Cargo** G.1 530 B.1 428 1 Ha (22,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 530bhp (390kW) Nippon Hatsudoki Kobe Fuel 37,5t
35752 4997 4722	**FUKUEI MARU** **Fukuei Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** — —	**1981** K.K. Mochizuki Zosensho—Kinoe (115) *43,10* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
51339 2354 4924	**FUKUEI MARU** ex Sumitoku Maru No. 5 **Fujita Kaiun Y.K.** Katsumoto, Japan Nagasaki Pref.	**198** — 501	**1969** Murakami S.B. Co. Ltd.—Naruto 41,51 3,301 35,51 8,01 4,91 1 dk	**M General Cargo**	Oil 550bhp (405kW) Matsue Nainenki Kogyo Japan
35616 3931 22041	**FUKUEI MARU** **Hajime Hamayama** Hinase, Japan Okayama Pref.	**197** 106 —	**1978** K.K. Kanmasu Zosensho—Omishima (87) ... ... 33,13 7,51 3,31 1 dk	**M Tanker**	Oil Japan
329188 4025 21813	**FUKUEI MARU** **Jitsuo Tsuchiya** Yokohama Yusosen K.K. Tokyo Japan	**197** 110 370	**1979** Hanasaki Zosensho—Yokosuka (176) 37,01 2,501 35,01 8,01 2,72 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Osaka
351405 4369 27228	**FUKUEI MARU** **Nissei Kaiun Y.K.** Hinase, Japan Okayama Pref.	**195** — —	**1983** K.K. Saidaiji Zosensho—Okayama (101) ... ... 50,20 9,01 5,31 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
740142 M4453 20724 c Rdr	**FUKUEI MARU** **Hamaguchi Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**181** 102 519	**1978** K.K. Kamishima Zosensho—Higashino 47,10 3,380 42,02 8,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 650bhp (478kW) Matsue Diesel K.K. Matsue
237834 83211 c Rdr T	**FUKUEI MARU No. 3** **Dong Fang Shipping & Trading Pte. Ltd.** Singapore Singapore	**995** 658 2 466	**1972** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (111) 77,93 12,02 5,030 72,01 11,99 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 820 HeCls. ptB	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 89,5t (d.o.)-6,5pd 12,25kn
736464 G3622 21534 f Esd c Pfd dr RT	**FUKUEI MARU No. 7** **Masayuki Suzuki** Kita-Ibaraki, Japan Ibaraki Pref.	**109** 41 —	**1978** Kidoura Zosen K.K.—Kesennuma (357) 36,68 6,43 2,301 30,79 6,41 2,49 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
320808 G4097 26771	**FUKUEI MARU No. 15** **Masayuki Suzuki** Ibaraki, Japan Ibaraki Pref.	**199** — 300	**1983** Kidoura Zosen K.K.—Kesennuma (517) 46,23 (BB) 8,11 39,91 7,71 3,26 1 dk	**M Fish Carrier** 6 Ho ER In.295 6 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
020678 UK 23375 f Esd c Pfd dr RT	**FUKUEI MARU No. 18** **Maegata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 100 —	**1981** Fujishin SB. Co.—Kamo (366) 45,06 2,750 37,32 7,51 3,00 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
216710 KFP 26926	**FUKUEI MARU No. 28** **Maegata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*289* — —	**1983** Fujishin SB. Co.—Kamo (385) 47,15 8,01 3,261 39,30 3,31 1 dk	**M Fishing** Long-line Refrigerated Cargo 4 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
632785 4292 20899 c Rdr T	**FUKUHO** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**499** 321 1 100	**1976** Murakami Hide Zosen K.K.—Hakata (136) 4,052 56,01 9,52 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu

7735599 JK3933 122045 Rdr	**FUKUHO MARU** ex Meiho Maru-78 **Kaneyoshi Fujino** Hiroshima, Japan Hiroshima Pref.	**497** 254 —	**1968** Taisei Zosen K.K.—Higashino ... ... 49,13 8,81 4,22 1 dk		
7933294 JE2487 123124 Rdr RT	**FUKUHO MARU** **Fuji Oil Service K.K.** Shiogama, Japan Miyagi Pref.	**157** 80 310	**1979** Y.K. Furumoto Tekko Zosensho —Osaki 31,65 7,19 2,671 29,16 7,00 2,80 1 dk	(50	
7828140 JM4574 122888 Df Gc Pfd Rdr RT	**FUKUHO MARU No. 1** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 22 —	**1978** K.K. Watanabe Zosensho—Nagasaki 38,51 7,80 30,99 7,00 2,70 1 dk	(77	
6801432 JLWD 99531 Rdr RT	**FUKUHO MARU No. 2** **Hikigawa Kaihatsu K.K.** Hikigawa, Japan Wakayama Pref.	**469** 191 700	**1967** K.K. Matsuura Zosensho—Kinoe 47,00 8,62 4,090 42,02 8,59 4,40 1 dk	(76)	
7535755 JM3851 117984	**FUKUHO MARU No. 2** **Y.K. Eiunmaru Gyogyobu** Nagasaki, Japan Nagasaki Pref.	**116** 22 —	**1975** Nagasaki Zosen K.K.—Nagasaki *31,03* 7,00 2,77 1 dk	(522)	
7853937 8LDH 97663	**FUKUHO MARU No. 3** **Masahiko Okamoto** Yokohama, Japan Kanagawa Pref.	**294** — 320	**1965** Daito Zosen Kogyo K.K.—Higashino *32,80* 3,001 27,01 7,60 3,10 1 dk		M M
8131427 JM5076 124844	**FUKUHO MARU No. 3** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 24 150	**1981** K.K. Watanabe Zosensho—Nagasaki 30,71 7,01 2,70 1 dk	(872)	**M** Pu
7627120 JM4267 120551 Gc Rdr RT	**FUKUHO MARU No. 11** **Toei Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**447** 274 995	**1977** Nippon Zosen Tekko K.K. —Wakamatsu 62,62 10,04 3,614 57,00 10,01 6,10 2 dks	(248)	**M** Mch
7380277 JGEI 116482 Df Esd Gc Pfd Rdr RT	**FUKUHO MARU No. 18** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**349** 149 —	**1974** Niigata Eng. Co. Ltd.—Niigata 55,07 9,02 3,302 49,69 9,00 3,56 2 dks	(1307)	**M Fi** Side-f Mchy
8150409 JG2727 106189	**FUKUHO MARU No. 18** **Tsuneo Kobayashi** Hakata, Japan Ehime Pref.	**199** — 550	**1969** Imura Zosen K.K.—Komatsujima 45,01 3,401 40,01 8,11 5,26 1 dk		**M Ger** Mchy.a
7104582 JLLV 108342 Rdr RT	**FUKUHO MARU No. 61** **Y.K. Eiunmaru Gyogyobu** Nagasaki, Japan Nagasaki Pref.	**134** 56 —	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	(801)	**M Fishi** Side-fish Mchy.aft
6502323 Df Esd Pfd Rdr RTm/v	**FUKUHO MARU No. 61** South Korea	**122** 54 —	**1963** Taiyo Zosen—Nagasaki 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	(502)	**M Fishin** Side-fishin 5 Ho 1,3 5 Ha (0,9 Der 1(3) 1
7104594 JM3420 108343 Rdr RT	**FUKUHO MARU No. 62** **Y.K. Eiunmaru Gyogyobu** Nagasaki, Japan Nagasaki Pref.	**134** 55 —	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	(802)	**M Fishing** Side-fishing Mchy.aft
6502335 Esd RTm/v	**FUKUHO MARU No. 62** South Korea	**122** 55 —	**1963** Taiyo Zosen—Nagasaki 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	(503)	**M Fishing** Side-fishing 5 Ho 1,3 1 5 Ha (0,9 1,9 Der 1(3) 1(2)
7828401 7KEX 123249 Df Gc Pfd Rdr RT	**FUKUHO MARU No. 63** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 50 —	**1979** K.K. Watanabe Zosensho—Nagasaki 38,99 6,91 32,01 6,61 2,87 1 dk	(800)	**M Fishing** Pair Trawler
6920616 Df Pfd Rdr RT	**FUKUHO MARU No. 63** ex Fuji No. 7-78 ex Kiku Maru No. 7 **Daiei Trading Co.**	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	(725)	**M Fishing** Side-fishing Mchy.aft

1 dk
RW

143 50 —	1979 K.K. Watanabe Zosensho—Nagasaki (801)	38,99 6,91 32,87 6,61 2,87 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
114 41 —	1969 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (726)	33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
126 54 179	1973 Fujiwara Zosensho—Omishima (36)	36,50 6,38 2,820 31,81 6,30 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka
147 42 99	1978 K.K. Wakamatsu Zosen—Wakamatsu (281)	35,90 6,81 2,901 30,00 6,80 2,80 1 dk	**M Research/Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota 12,5kn
300 137 346	1965 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (640)	43,69 8,39 3,633 37,90 8,08 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
349 191 —	1970 Yamanishi Zosen K.K.—Ishinomaki (660)	53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
349 192 —	1970 Yamanishi Zosen K.K.—Ishinomaki (661)	53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
349 138 —	1981 K.K. Murakami Zosensho—Ishinomaki (1082)	... ... 1 dk	**M Fishing** Stern Trawler	Oil Niigata Eng. Co. Ltd. Niigata
499 257 670	1974 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (721)	55,40 11,03 4,242 49,51 11,00 6,84 2 dks	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 380 2 800bhp (2 060kW) Niigata Eng. Co. Ltd. Tokyo
298 150 409	1972 Miho Zosensho K.K.—Shimizu (847)	51,06 8,03 3,328 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
179 78 —	1963 K.K. Ichikawa Zosensho—Ise (1222)	6,61 2,769 32,97 6,56 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
254 122 319	1973 Miho Zosensho K.K.—Shimizu (882)	46,79 8,28 3,201 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Tokyo
314 159 393	1970 Miho Zosensho K.K.—Shimizu (760)	52,02 8,23 3,302 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
314 148 —	1968 Miho Zosensho K.K.—Shimizu (656)	51,41 8,03 3,048 46,11 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
499 260 —	1977 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (730)	55,40 (BB) 11,64 4,153 49,51 11,41 6,86 2 dks	**M Fishing** Purse Seiner	Oil 4SA 8Cy. 310 × 380 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Tokyo 14kn

7402178 7JCF 116566 Df Gc Rdr	**FUKUICHI MARU No. 68** ex Kaiho Maru No. 8 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 141 316	**1974** Miho Zosensho K.K.—Shimizu (926) 50,42 8,44 3,048 42,98 8,41 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7209942 JCVG 111156 Df Esd Gc Rdr	**FUKUICHI MARU No. 73** ex Hoko Maru No. 15 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 139 435	**1971** Usuki Tekkosho—Usuki (827) 54,16 8,03 3,398 45,01 8,01 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7209148 JGGE 112220 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 78** ex Seishu Maru No. 31 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**371** 199 479	**1972** Miho Zosensho K.K.—Shimizu (812) 55,45 8,54 3,696 47,00 8,51 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7825277 JJBL 122614 Df Esd Gc Rdr	**FUKUICHI MARU No. 81** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 174 386	**1979** Miho Zosensho K.K.—Shimizu (1126) 52,41 8,82 3,390 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
7903586 JCZQ 122624 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 83** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**498** 265 656	**1979** Miho Zosensho K.K.—Shimizu (1133) 55,66 (BB) 11,61 4,350 50,02 11,41 6,86 2 dks	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 380 reduction geared to sc. shaft Niigata Eng. Co. Ltd.	Tokyo
7903550 JCYA 122622 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 86** **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 159 414	**1979** Miho Zosensho K.K.—Shimizu (1130) 51,49 44,89 8,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
8017786 JDNY 124402 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 88** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**496** 263 655	**1981** Miho Zosensho K.K.—Shimizu (1193) 55,68 (BB) 4,352 50,02 11,41 6,86 1 dk	**M Fishing** Seiner	Oil 4SA 8Cy. 310 × 380 reduction geared to sc. shaft 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.	Japan
7415369 JM3730 117048 Rdr	**FUKUJIN MARU** **Fukujin Shosen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 53 —	**1974** Kanagawa Zosen—Kobe (146) 7,83 2,794 25,00 7,80 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd.	Amagasaki
6825385 JK2646 103013 Rdr	**FUKUJIN MARU** ex Kaifuku Maru No. 2 ex Wakayoshi Maru No. 10 **Fukujin Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**196** 113 550	**1968** K.K. Mochizuki Zosensho—Kinoe (50) 39,50 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd.	Tokyo
8001323 7LZG 118579 Df Esd Gc Pfd Rdr RT	**FUKUJIN MARU** **Ozawa Suisan K.K.** Rumoi, Japan Hokkaido Pref.	**124** 42 —	**1980** K.K. Goriki Zosensho—Ise (825) 2,452 32,19 7,41 4,63 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 800bhp (588kW) Hanshin Nainenki Kogyo	Kobe
8151441 JL4278 119007	**FUKUJIN MARU No. 7** **Shigeyuki Maraoka** Hakata, Japan Ehime Pref.	**199** 111 540	**1976** Maeno Zosen K.K.—Onoda 45,27 3,241 41,00 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd.	Japan 9,5kn
6507517 JJ2152 93920	**FUKUJIN MARU No. 8** ex Nakano Maru No. 12-83 **Yasuo Oishi** Ieshima, Japan Hyogo Pref.	**197** — 430	**1964** Sanuki Zosen Tekkosho K.K. —Takuma (165) 33,33 7,65 3,302 29,90 7,61 3,71 1 dk RW	**M Sand Carrier** 1 Ho ER	Oil 4SA 6Cy. 330 × 500 400bhp (294kW) Makita Tekkosho	Takamatsu 10kn
6814350 JJ2372 99970	**FUKUJIN MARU No. 10** **Kenji Shimono** Kasaoka, Japan Okayama Pref.	**197** 105 350	**1967** Kishimoto Zosen—Kinoe (235) 32,97 7,62 3,302 29,47 7,60 3,36 1 dk	**M Sand Carrier** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 230 × 360 450bhp (331kW) Matsue Diesel K.K.	Matsue 9kn
7705219 JL4390 120955 Rdr	**FUKUJIN MARU No. 13** **Sanko Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 341 1 324	**1977** Hakata Zosen K.K.—Hakata (172) ... ... 55,00 9,61 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7652656 JG3075 117654 Rdr	**FUKUJIN MARU No. 13** ex Sanei Maru No. 1-82 **Tetsuichi Aida** Ieshima, Japan Hyogo Pref.	**491** 259 1 200	**1974** Segami Tekko—Japan 54,01 3,801 48,49 11,00 5,80 1 dk	**M Sand Carrier** 1 Ha (29,0 × 5,0) ER	Oil 1 400bhp (1 030kW) Fuji Diesel Co. Ltd.	Japan 12,25kn

7522332 JG3589 117803 Rdr RT	**FUKUJU MARU** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**995** — 2 406	**1975** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (126) 77,96 12,02 5,081 71,99 11,99 5,49 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 257	HeCls. CptB	Oil 4SA 6Cy. 370 × 550 2 100bhp (1 545kW) Fuji Diesel Co. Ltd. Fuel 89,5t (d.o.)-7,5pd	 Tateyama 12,5kn
7434274 JL4146 117401 Gc Rdr RT	**FUKUJU MARU** ex Taiho Maru-78 **Fukuju Kaiun Y.K.** Hojo, Japan Ehime Pref.	**497** 346 1 279	**1974** K.K. Matsuura Zosensho—Kinoe (225) 58,60 10,52 4,192 53,98 10,49 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 413		Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo	 Kobe 11,75kn
8118425 JM4928 124686	**FUKUJU MARU** **Yamaoka Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**441** 266 1 105	**1981** Y.K. Miura Zosensho—Saiki (633) 65,00 3,901 60,81 10,51 5,92 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd.	 Moriyama
6514912 JH2016 95034	**FUKUJU MARU No. 8** **Masaharu Sugishita** Ito, Japan Shizuoka Pref.	**147** 105 254	**1964** Tokyo Zosen—Tokyo (1088) 29,80 6,81 2,299 28,50 6,76 2,60 1 dk	**M General Cargo** Mchy.aft		Oil 2SA 3Cy. 210 × 330 Hanshin Nainenki Kogyo	 Kobe
7408287 JEEN 116600 Esd Gc Rdr RT	**FUKUJU MARU No. 11** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**492** 244 696	**1974** Miho Zosensho K.K.—Shimizu (992) 62,82 10,62 3,810 53,75 9,30 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	 Kobe
7000566 JM3222 106658	**FUKUJU MARU No. 18** ex Yusho Maru-78 **Jutaro Yoshioka** Tokyo Japan	**199** 111 449	**1969** Izumi Zosensho—Moji (103) 40,80 7,24 3,201 36,50 7,22 3,48 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 240 × 400 550bhp (405kW) Makita Tekkosho	 Takamatsu 9,5kn
6823583 JGHT 104170 Df Esd Gc Pfd Rdr	**FUKUJU MARU No. 27** ex Futaba Maru No. 38-78 ex Myojin Maru No. 12 ex Tsune Maru No. 15 **Sanjiro Takamatsu** Ohata, Japan Aomori Pref.	**256** 130 —	**1968** Uchida Zosen—Ise (662) 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo	 Osaka
7626944 JMHH 121008 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 28** **T. Marumoto** Muroto, Japan Kochi Pref.	**224** 109 —	**1977** Uchida Zosen—Ise (770) 2,871 38,71 8,01 3,20 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft		Oil 4SA 8Cy. 260 × 320 830bhp (611kW) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
6350905 7KGJ 88441 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 37** ex Shinei Maru No. 5 ex Takatori Maru No. 35 ex Takatori Maru No. 8 ex Takatori Maru No. 15-69 **Mitsujiro Takamatsu** Ohata, Japan Aomori Pref.	**292** 154 —	**1961** Kanasashi Zosensho—Shimizu (420) 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	 Kobe
7233840 Df Gc Rdr RT	**FUKUJU MARU No. 38**	**124** 44 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (637) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo	 Kobe
8321022 JD2597 127112	**FUKUJU MARU No. 38** **Kaneko-Yamagishi Gyogyobu K.K.** Hiroo, Japan Hokkaido Pref.	**107** — 105	**1983** K.K. Yoshida Zosen Tekko —Kesennuma (313) 36,81 (BB) 7,80 2,301 29,32 6,61 2,49 1 dk	**M Fishing** Stern Trawler Ref 4 Ho ER In.90 4 Ha (stl) ER		Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & sr geared to sc. shaft 810bhp (596kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	 Niigata
6511477 JCWX 96185 Df Esd Gc Pfd Rdr	**FUKUJU MARU No. 57** ex Kaikata Maru No. 18 ex Fukuryu Maru No. 21 **K.K. Kudaka Takamatsu Gyogyobu** Ohata, Japan Aomori Pref.	**255** 127 —	**1964** Kanasashi Zosensho—Shimizu (622) 45,24 7,65 39,98 7,62 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	 Niigata
6819922 JFIJ 103547 Df Esd Gc Rdr	**FUKUJU MARU No. 67** ex Chokyu Maru No. 3-82 **Sanjiro Takamatsu** Ohata, Japan Aomori Pref.	**339** 175 —	**1968** Miho Zosensho K.K.—Shimizu (663) 52,81 8,23 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 950bhp (699kW) Niigata Eng. Co. Ltd.	 Tokyo
7017208 7MAJ 114236 Df Gc Rdr	**FUKUJU MARU No. 77** ex Okura Maru No. 28 **K.K. Maruko Takamatsu Gyogyobu** Ohata, Japan Aomori Pref.	**304** 136 —	**1970** Narasaki Zosen K.K.—Muroran (711) 49,94 8,41 2,490 44,33 8,39 2 dks	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo	 Kobe
7395894 JFCI 115942 Df Esd Gc Rdr RT	**FUKUJYU MARU No. 25** ex Nadayoshi Maru No. 18-80 **Fukujyu Kigyo K.K.** Miyama, Japan Mie Pref.	**344** 180 373	**1974** Miho Zosensho K.K.—Shimizu (980) 53,42 8,82 3,048 47,02 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 170 × 205 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	 Kobe

7812440 JK4036 122076 Rdr RT	**FUKUJYU MARU No. 28** **Fukujyu Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**342** 206 693	**1978** Odo Zosen Tekko K.K.—Shimonoseki (236) 49,71 8,51 3,580 45,01 8,50 3,66 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 geared to sc. shaft 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigata 9,5kn
7354670 Df Gc Pfd	**FUKUJYU MARU No. 33** **Fukuju Kigyo K.K.**	**254** 123 320	**1973** Miho Zosensho K.K.—Shimizu (927) 46,82 8,13 3,074 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 900bhp (662kW) Niigata Eng. Co. Ltd.	Tokyo
8407852	**FUKUJYU MARU No. 35** **Fukujyu Kigyo K.K.** Japan	*409* — —	**1984** Miho Zosensho K.K.—Shimizu (1240) 3,491 49,03 8,72 3,87 1 dk	**M Fishing** Long-line Ref 3 Ho ER In.159 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Akashi
8135356 JM4744 124871	**FUKUKO MARU** **Kaiwa Kisen Y.K.** Karatsu, Japan Saga Pref.	**195** — —	**1982** Tokai Zosen K.K.—Japan (613) ... ... 46,61 11,00 5,01 1 dk	**M General Cargo**	Oil	Japan
7370090 JK3703 115367 Esd Gc Rdr RT	**FUKUKO MARU No. 1** ex Fukumitsu Maru No. 1 **Midori Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref. Also known as FUKKO MARU No. 1	**955** 630 1 605	**1974** Fukae Zosen K.K.—Ogaki (141) 73,94 11,03 4,471 NK 68,00 11,00 5,19 P 16,2 F 7,4 1 dk	**M Tanker** Asphalt Mchy.aft Asphalt 1 365	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Fuel 113,0t-6,0pd	Akashi 12kn
6725808 JEAO 101342 Df Esd Gc Pfd Rdr	**FUKUKYO MARU No. 38** ex Seiyu Maru No. 12 **Marukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**363** 196 —	**1967** Miho Zosensho K.K.—Shimizu (618) 54,34 8,23 48,54 8,21 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
7122974 Df Gc Pfd Rdr	**FUKUKYU MARU No. 2** **Bonadventure Fishing Corp.**	**284** 135 —	**1971** Kanasashi Zosensho—Shimizu (1022) 49,33 7,65 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
7313339 8JTC 115073 Df Gc Pfd Rdr	**FUKUKYU MARU No. 3** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 206 —	**1973** Kanasashi Zosensho—Shimizu (1106) 58,43 9,12 3,709 52,02 9,10 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7122900 JEKJ 109967 Df Gc Pfd Rdr	**FUKUKYU MARU No. 8** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**434** 220 —	**1971** Kanasashi Zosensho—Shimizu (1001) 60,51 9,35 3,703 54,01 9,30 6,10 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5363689 Df	**FUKUKYU MARU No. 11** ex Tokuel Maru No. 8-64 South Korea	**179** 90 —	**1955** Osaka Zosensho—Osaka (98) *32,19* 6,33 31,50 6,30 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Hanshin Nainenki Kogyo	Kobe 9,5kn
7122431 JLHW 109952 Df Gc Rdr	**FUKUKYU MARU No. 15** ex Showa Maru No. 15-80 **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 163 —	**1971** Kanasashi Zosensho—Shimizu (1002) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 440 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7801207 JIHW 119923 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 25** **Maruhisa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 187 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1252) 55,89 3,550 49,61 8,91 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V a.c.	Yaizu 13,75kn
8004545 JDHA 124335 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 27** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 175 —	**1980** Kanasashi Zosensho—Shimizu (2043) 56,22 3,601 50,22 9,01 6,08 2 dks	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7818535 JIXL 122605 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 28** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 191 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2011) 57,26 3,701 51,01 9,30 6,10 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7018939 JNTT 108657 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 35** ex Kaiho Maru No. 5-82 **Marukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**414** 215 635	**1970** Miho Zosensho K.K.—Shimizu (733) 55,48 9,02 3,404 49,51 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niiga
8324024 JL5247 126418	**FUKURIKI MARU No. 8** **Fukuyo Kisen K.K.** Japan	**499** — 1 600	**1984** Y.K. Miura Zosensho—Saiki (703) 4,201 NK 67,01 11,51 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Japa

8216734 XFK 24937	**FUKURYO MARU No. 28** **Fukuryo Suisan** Kushikino, Japan Kagoshima Pref.	**194** 99 —	**1982** K.K. Goriki Zosensho—Ise (856) 43,82 2,752 37,04 7,61 3,08 1 dk	**M Fishing** Tuna 4 Ho ER In.365 4 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) The Hanshin Diesel Works Ltd. Akashi
7706263 L4436 22427 Gc Rdr T	**FUKURYU MARU** **Yoshu Kisen K.K.** Namikata, Japan Ehime Pref.	**993** 646 2 205	**1977** Oura Dock—Namikata (110) 77,65 5,030 72,01 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8130643 LTF 25686	**FUKURYU MARU** **Fukuryu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 146 383	**1982** Niigata Eng. Co. Ltd.—Niigata (1722) 44,91 (BB) 3,291 8,67 3,66 1 dk	**M Fishing** Long-line Ref 4 Ho In.414 4 Ha (stl)	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
6715839 Df Gc Pfd Rdr	**FUKURYU MARU No. 18** **Great Eastern Shipping Inc.**	**192** 82 —	**1966** Kanasashi Zosensho—Shimizu (751) 41,46 7,93 34,45 7,90 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7302366 Df Esd Gc Pfd Rdr RT	**FUKURYU MARU No. 32** **France Asia Co.**	**254** 122 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1171) 45,65 (BB) 7,93 3,150 40,52 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7648148 L2304 97455 Rdr	**FUKUSEI MARU** **Asaoka Kaiun Y.K.** Takehara, Japan Hiroshima Pref.	**499** 302 451	**1965** Fukuoka Zosen K.K.—Fukuoka 52,00 3,301 47,00 8,40 3,81 1dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 665	Oil 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7705221 JL4425 122409 Df Esd Gc Pfd Rdr	**FUKUSEI MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**498** 343 1 230	**1977** Hakata Zosen K.K.—Hakata (173) ... ... 55,02 9,61 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 285 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7331238 JBZT 114675 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 18** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	**373** 196 517	**1973** Miho Zosensho K.K.—Shimizu (916) 54,82 8,74 3,315 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7327251 JBXB 115224 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 18** **Tsutomu Miura** Karakuwa, Japan Miyagi Pref.	**252** 121 —	**1973** K.K. Goriki Zosensho—Ise (753) 7,62 2,998 39,43 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 850bhp (625kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7805459 JCKY 121570 Df Rdr RT	**FUKUSEI MARU No. 28** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	**297** 158 —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma (1000) ... ... 45,22 8,40 3,48 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8028838 8JIE 124969 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 38** **Tsutomu Miura** Karakuwa, Japan Miyagi Pref.	**299** 150 —	**1981** Kanasashi Zosensho—Shimizu (2065) 49,97 (BB) 8,62 3,301 44,18 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7121944 JRRW 106895 Df Gc Rdr	**FUKUSEKI MARU No. 1** ex Kaho Maru No. 12-78 **K.K. Fukuzumi Maru** Yaizu, Japan Shizuoka Pref.	**299** 147 —	**1969** Kanasashi Zosensho—Shimizu (827) 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
7003233 JDBW 105002 Df Esd Gc Pfd Rdr RT	**FUKUSEKI MARU No. 2** ex Kaio Maru No. 32-83 **Fukuwa Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**438** 193 —	**1969** Kanasashi Zosensho—Shimizu (918) 57,36 8,64 3,601 51,31 8,62 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8214566 JDYO 125692	**FUKUSEKI MARU No. 3** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 151 388	**1982** Kanasashi Zosensho—Shimizu (2081) 50,09 (BB) 8,62 3,301 44,00 8,60 3,66 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7314280 JEYA 113647 Df Esd Gc Rdr RT	**FUKUSEKI MARU No. 15** ex Kureha Maru No. 3 **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 150 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1202) 49,00 8,34 3,252 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7804431 8JKL 122291 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 88** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 154 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2000) 49,97 3,501 43,97 8,67 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
8151415 JL4264 118951	**FUKUTOMI MARU No. 8** **Tomio Takashima** Anan, Japan Tokushima Pref.	**199** 145 600	**1977** Toyohama Dock—Toyohama 50,63 46,51 7,80 3,26 1 dk	**M Tanker** Mchy.aft	Oil 570bhp (419kW) Niigata Eng. Co. Ltd.	Japan 10kn
5123704 7JXH 80427 Gc Rdr	**FUKUTOMO MARU No. 1** **Taro Araya** Himedo, Japan Kumamoto Pref.	**197** 94 379	**1961** Innoshima Dock—Innoshima (118) *34,36* 6,25 2,896 33,91 6,20 3,20 P 11,9 B 3,1 F 5,5 1 dk	**M Tanker** 6 Ta ER L.(oil) 397 HeCls. B	Oil 4SA 6Cy. 270 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd. Fuel 14,0t-1,5pd	Ise 11,25kn
7020724 JM5062 124729 Esd Rdr	**FUKUTOMO MARU No. 2** ex Little Snow Wind-81 ex Koshin Maru-81 **Kotobuki Kaiun K.K.** Omuta, Japan Fukuoka Pref.	**196** 117 472	**1969** Koike Zosen Kaiun K.K.,—Osaki (158) 38,99 7,01 3,252 36,40 6,99 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Yanmar Diesel Engine Co. Ltd.	Osaka
8151348 JK3694 115371	**FUKUTOMO MARU No. 8** **Fukutomo Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**199** — 600	**1973** Nakatani Shipyard Co. Ltd.—Nomi 44,51 3,301 41,61 7,51 3,51 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
7920986 JJ3214 121134 Df Rdr RT	**FUKUTSURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 324** 451 626	**1980** K.K. Wakamatsu Zosen—Wakamatsu (308) 71,58 14,03 3,501 65,03 13,61 4,81 2 dks	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama 14kn
7727499 JL4460 122466 Rdr	**FUKUUN MARU** **Matsumi Kisen K.K.** Matsuyama, Japan Ehime Pref.	**498** 347 1 242	**1978** Hakata Zosen K.K.—Hakata (188) 4,401 55,02 9,61 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7513680 JM3884 118075 Gc Rdr	**FUKUUN MARU** **Tokyu Senpaku Y.K.** Saiki, Japan Oita Pref.	**199** 109 670	**1975** Y.K. Miura Zosensho—Saiki (513) 9,02 3,455 49,99 9,00 5,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Usuki Tekkosho	Japan
7607986 JL4274 119003 Gc Rdr RT	**FUKUUN MARU No. 23** **Fujisawa Kisen K.K.** Imabari, Japan Ehime Pref.	**997** 757 2 369	**1976** Sanuki Zosen Tekkosho K.K. —Takuma (831) 12,04 5,001 72,12 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	Kobe
7736517 JG3732 121518	**FUKUURA MARU** **Japanese National Railways** Tokyo Japan	**235** 82 —	**1978** Hakodate Dock Co. Ltd.—Hakodate (685) *27,19* 8,40 3,71 1 dk	**TM Tug**	Oil	Japan
5250698 Df Esd Pfd Rdr	**FUKUWA MARU No. 1** ex Nichibei Maru No. 51 **C. James Fishing Co.**	**289** 153 —	**1961** Miho Zosensho K.K.—Shimizu (299) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Fuel 150,5t	Niigata 10,5kn
5151593 Df Esd Pfd Rdr	**FUKUWA MARU No. 15** ex Hissho Maru No. 18	**239** 130 —	**1962** Niigata Eng. Co. Ltd.—Niigata 41,89 7,45 37,50 7,41 3,31 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata
8130007 JK4250 125831	**FUKUYAMA MARU** **Fukuyama Port Service K.K.** Fukuyama, Japan Hiroshima Pref.	**279** 97 85	**1982** Kanbara Zosen K.K.—Onomichi (262) ... ... 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd.	Japan
7722346 JL4415 120882 Gc Rdr RT	**FUKUYAMA MARU No. 21** **Fukuyama Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**199** 121 600	**1978** Hamamoto Zosensho—Tokushima (595) 53,83 3,401 48,01 9,21 5,21 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
8402400 JQYI 128079	**FUKUYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**3 523** 2 232 5 761	**1984** Imai Zosen—Kochi (533) 103,43(BB) 6,546 NK 96,02 16,32 8,11 1 dk	**M General Cargo** 2 Ho ER G.7 238 B.7 074 2 Ha (stl)	Oil 2SA 6Cy. 370 × 880 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubishi Yaizu
7302299 JNSV 113411 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU** **Sun Marine K.K.** Namikata, Japan Ehime Pref.	**2 593** 1 427 3 597	**1973** Kurushima Dock Co. Ltd.—Onishi (738) NK 104,96 15,04 6,617 95,99 15,02 7,80 P 39,7 F 11,3 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.3 770 3 Ha (stl) (each 7,0 × 5,0) Der 6(3)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Fuel 965,0t-15,0pd	Mitsubishi Kobe 15,25kn

7338511 KIN 111364 Rdr	**FUKUYO MARU** **Fukuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 694 3 109	**1971** *78,61* 12,53 77,02 12,50 5,74 1 dk	Miyoshi Zosen K.K.—Uwajima (192)	**M General Cargo** 1 Ho Der 2(10)	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Makita Tekkosho Takamatsu 12,5kn
8011574 G2201 117777	**FUKUYO MARU** **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**497** 327 1 600	**1980** 4,252 66,02 11,02 6,13 1 dk	Yamanaka Zosen K.K.—Namikata (227)	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Nippon Kokan K.K. Tsurumi Works, Yokohama
7033721 G2857 108838 Rdr	**FUKUYO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**193** 69 261	**1970** 40,75 7,24 3,150 34,70 7,22 3,36 1 dk	K.K. Wakamatsu Zosen—Wakamatsu (203)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
6514924 Df Gc Rdr RT	**FUKUYO MARU No. 1** South Korea	**313** 117 376	**1965** 44,43 8,06 3,480 39,78 8,01 3,92 1 dk	Azuma Zosen—Yokosuka (633)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7513692 M3855 117992 Df Rdr RT	**FUKUYO MARU No. 1** ex Genpuku Maru No. 61-83 **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**284** — 384	**1975** 47,96 7,62 3,201 41,48 7,60 3,66 1 dk	Nagasaki Zosen K.K.—Nagasaki (530)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
7518628 E2286 117922	**FUKUYO MARU No. 1** **Fukuyo Gyogyo K.K.** Kuji, Japan Iwate Pref.	**116** 26 —	**1975** 37,95 7,24 2,388 31,50 6,94 2,75 1 dk	Mukai Zosen—Nagasaki (310)	**M Fishing**	Oil4SA 6Cy. 280 × 340 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7004706 Df Esd Pfd Rdr RT	**FUKUYO MARU No. 1** **Tosei Sangyo K.K.** South Korea	**112** 26 —	**1969** 35,46 6,74 2,680 30,21 6,71 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki (524)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu
8414403	**FUKUYO MARU No. 5** **Marue Suisan K.K.** Japan	**379** — —	**1984** ... ... 47,91 8,72 3,76 1 dk	Niigata Eng. Co. Ltd.—Niigata (1833)	**M Fishing** Long-line Ref	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8035568 JI3101 125069	**FUKUYO MARU No. 5** **Ryubin Nishimura** Shimotsu, Japan Wakayama Pref.	**133** 54 —	**1981** *26,10* 6,51 2,60 1 dk	K.K. Hatayama Zosensho—Yura (161)	**M Tanker** Mchy.aft	Oil Japan
8035570 JI3102 125070	**FUKUYO MARU No. 6** **Ryubin Nishimura** Shimotsu, Japan Wakayama Pref.	**198** 124 —	**1981** *41,00* 7,80 3,41 1 dk	K.K. Hatayama Zosensho—Yura (162)	**M Tanker** Mchy.aft	Oil Japan
6902016 JKQS 103801 Df Rdr RT	**FUKUYO MARU No. 15** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 132	**1968** 34,37 6,13 2,388 29,21 6,10 2,80 1 dk	Fukuoka Zosen K.K.—Fukuoka (931)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6910075 JM2816 103802 RT	**FUKUYO MARU No. 18** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 —	**1968** 34,37 6,13 2,388 29,21 6,10 2,80 1 dk	Fukuoka Zosen K.K.—Fukuoka (932)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6824886 JKRF 103806 Df Esd Rdr RT	**FUKUYO MARU No. 23** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 —	**1968** 34,37 6,15 2,388 29,49 6,13 2,82 1 dk	Fukuoka Zosen K.K.—Fukuoka (928)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6824898 JM2817 103807 Esd RT	**FUKUYO MARU No. 25** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** 34,37 6,15 2,388 29,49 6,13 2,82 1 dk	Fukuoka Zosen K.K.—Fukuoka (930)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7514000 JNNY 117857 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 28** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**254** 118 —	**1975** 46,03 8,03 3,226 40,19 8,01 3,46 1 dk RW	Niigata Eng. Co. Ltd.—Niigata (1373)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 540bhp (397kW) Niigata Eng. Co. Ltd. Niigata
7809077 7KYX 122303 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 38** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 143 371	**1978** 48,87 3,260 42,83 8,51 3,64 1 dk	Niigata Eng. Co. Ltd.—Niigata (1603)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata

7379450 7MEK 114342 Df Gc Rdr	**FUKUYO MARU No. 58** ex Masu Maru No. 18-78 ex Okura Maru No. 25 **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**283** 140 329		**1973** Miho Zosensho K.K.—Shimizu (925) 49,38 8,41 3,048 42,98 8,39 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tokyo
8021012 7JFM 124284 Df Esd Gc Pfd Rdr	**FUKUYO MARU No. 68** **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 150 —		**1980** Kanasashi Zosensho—Shimizu (2053) 49,97 (BB) 3,301 44,15 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
8135514 JJ3402 121184	**FUKUYOSHI GO No. 11** **K.K. Fukuyoshi Gumi** Ieshima, Japan Hyogo Pref.	**499** 280 —		**1982** Fuji Kaiji Kogyo—Japan (133) ... ... 48,32 17,51 3,51 1 dk	**TM Crane Ship**	2 Oil	Japan
7402166 JCZX 116520 Esd Gc Pfd Rdr	**FUKUYOSHI MARU** **Kazuyuki Okumura** Miyama, Japan Mie Pref.	**582** 306 770	NK	**1974** Miho Zosensho K.K.—Shimizu (919) 62,84 9,02 3,607 56,16 9,00 3,99 P 14,4 F 10,4 1 dk	**M Refrigerated Cargo Fish Carrier** In.760 3 Ha (stl) (each 3,0 × 3,0) ER Der 4(3)	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 400kW a.c.	Kobe 12kn
7122297 JNUP 108660 Df Gc Pfd Rdr	**FUKUYOSHI MARU** ex Fukuyoshi Maru No.2-81 **Kiyoshi Takeno** Osaka Japan	**299** 155 —		**1970** Kanasashi Zosensho—Shimizu (982) 51,11 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
7700893 JL4437 122428	**FUKUYOSHI MARU** **Namiwa Kaiun K.K.** Namikata, Japan Ehime Pref.	**198** 109 692		**1977** Honda Zosen—Saiki (650) 3,201 53,01 9,01 3,31	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japan
7103368 JJ2543 107577	**FUKUYOSHI MARU** ex Sumiyoshi Maru **H. Kawachi** Ieshima, Japan Hyogo Pref.	**195** — 508		**1969** Shinwa Sangyo K.K.—Higashino (185) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	Tokyo
7008685 JAGP 104443 Gc Rdr RT	**FUKUYOSHI MARU No. 1** ex Kyotoku Maru-78 ex Hokusan Maru No. 2-78 **K.K. Fukuyoshi Kisen** Tanabe, Japan Wakayama Pref.	**999** 559 961	NK	**1969** K.K. Ichikawa Zosensho—Ise (1274) 66,60 10,75 3,937 61,02 10,72 5,14 P 6,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta ER L.(gas) 1 468	Oil 4SA 6Cy. 430 × 620 1 750bhp (1 287kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 445V a.c. Fuel 149,5t-7,0pd	Niigata 12,75kn
7225465 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 1** ex Obata Maru No. 1-80 **R. B. L. Fishing Corp.**	**296** 126 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (63) 7,83 43,41 7,80 3,66 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 500 1 350bhp (993kW) Hanshin Nainenki Kogyo	Kobe
7122390 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 1**	**284** 149 —		**1971** Kanasashi Zosensho—Shimizu (626) 50,27 8,54 3,398 43,62 8,51 5,80 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
7714624 JMNO 119497 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 2** ex Kinsei Maru No. 88-81 **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**299** 144 369		**1977** Niigata Eng. Co. Ltd.—Niigata (1575) 48,87 8,54 3,252 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7639276 JM3817 120545 Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 3** **Sakakiya Kaiun Y.K.** Kamagari, Japan Hiroshima Pref.	**496** 317 1 200		**1976** Omishima Dock K.K.—Kamiura (1055) 10,04 53,75 10,01 4,37 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7920194 JJYT 124235 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 3** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**314** 160 372		**1979** Miho Zosensho K.K.—Shimizu (1150) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
8022171 JL4904 125424 Gc Rdr RT	**FUKUYOSHI MARU No. 5** **Eimoku Kaiun Y.K.** Sukomo, Japan Kochi Pref.	**497** 316 1 535		**1980** Towa Zosen K.K.—Shimonoseki (529) 4,250 65,00 11,51 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd.	Japa
7322809 JCNR 115083 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 5** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**284** 144 —		**1973** Kanasashi Zosensho—Shimizu (1113) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niig

817170 2894 02887 dr	**FUKUYOSHI MARU No. 5** **Tsunekichi Sakai** Hofu, Japan Yamaguchi Pref.	**198** 100 504	**1968** Takehara Zosen—Takehara (333) 39,02 7,01 3,201 33,00 6,99 3,69 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Fuji Diesel Co. Ltd. Tateyama 11kn
914688 4016 22002 c Rdr T	**FUKUYOSHI MARU No. 5** **Miyamoto Kisen K.K.** Hinase, Japan Okayama Pref.	**184** 110 535	**1979** K.K. Kamishima Zosensho—Higashino (107) 46,72 43,16 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
711314 dr RT	**FUKUYOSHI MARU No. 7** ex Yuuki Maru-76 **Compania Naviera Miyachi International Shipping Co. S.A.**	**498** 339 1 200	**1966** Sasaki Zosen K.K.—Kinoe (101) 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 219	Oil 4SA 6Cy. 330 × 460 1 000bhp (736kW) Kanegafuchi Nainenki Tokyo Gen 2 × 12kW a.c. 11kn
741550 APO 118501	**FUKUYOSHI MARU No. 8** **Nemuro Daiichi Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**499** 260 —	**1977** Narasaki Senpaku Kogyo K.K. —Muroran *50,69* 9,81 4,45 1 dk	**M Fishing**	Oil 4SA 6Cy. 310 × 460 geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
8350865 4398 125864	**FUKUYOSHI MARU No. 8** **Masahiro Komatsu** Ondo, Japan Hiroshima Pref.	**199** — —	**1983** Y.K. Kaneko Zosensho—Hojo (141) 45,70 8,21 4,901 ... ... 1 dk	**M General Cargo**	Oil Japan
8217269 L5048 126233	**FUKUYOSHI MARU No. 8** **Kajiwara Kaiun K.K.** Matsuyama, Japan Ehime Pref.	*157* — 440	**1982** Maeno Zosen K.K.—Onoda (78) 43,90 (BB) 8,03 3,101 42,50 5,01 1 dk	**M General Cargo** 1 Ho ER B.960 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 The Hanshin Diesel Works Ltd. Akashi
8001696 L4790 123949	**FUKUYOSHI MARU No. 11** **Fukuyoshi Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** — 1 200	**1980** Mategata Zosen K.K.—Namikata (182) 4,252 60,03 10,01 6,23 1 dk	**M General Cargo**	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
8113762 7KQR 125447	**FUKUYOSHI MARU No. 18** **Kiyoshi Matsui** Muroto, Japan Kochi Pref.	**344** 169 —	**1981** K.K. Goriki Zosensho—Ise (851) 53,57 3,252 46,82 8,81 3,71 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 1 Ho ER In.127 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7322586 E2190 115180 Df Gc Rdr RT	**FUKUYOSHI MARU No. 18** **Y.K. Hirose Kaiun** Tokuyama, Japan Yamaguchi Pref.	**145** — —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (708) 7,12 31,70 7,09 2,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 130bhp (831kW) Niigata Eng. Co. Ltd. Niigata
8025252 E2673 124252 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 18** **Kinsei Suisan K.K.** Iwaki, Japan Fukushima Pref.	**116** 27 —	**1981** Niigata Eng. Co. Ltd.—Niigata (1716) 37,90 (BB) 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota
8132134 E2739 125002	**FUKUYOSHI MARU No. 23** **Kinsei Suisan K.K.** Iwaki, Japan Fukushima Pref.	**214** 121 —	**1982** K.K. Watanabe Zosensho—Nagasaki (886) ... ... 7,82 3,18 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd. Japan
7236995 JJHM 113174 Df Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 28** ex Kohoku Maru No. 15 **Kiyosumi Kato** Shiogama, Japan Miyagi Pref.	**349** 175 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (702) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7410254 JMBO 113504 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 28** **Kiyoshi Matsui** Muroto, Japan Kochi Pref.	**299** — 379	**1974** Miho Zosensho K.K.—Shimizu (1009) 50,60 3,099 44,10 8,50 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7852579 JJ2790 112627	**FUKUYOSHI MARU No. 31** **K.K. Fukuyoshigumi** Ieshima, Japan Hyogo Pref.	**422** 211 570	**1972** Yoshida Zosen K.K.—Yamaguchi (175) 45,50 2,701 42,02 12,01 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan 9kn
7220362 JHEK 112197 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 35** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**374** 191 521	**1972** Kanasashi Zosensho—Shimizu (1066) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 Niigata Eng. Co. Ltd. Niigata

7215032 JQWP 109503 Df Esd Gc Rdr RT	**FUKUYOSHI MARU No. 35** **Kiyosumi Kato** Shiogama, Japan Miyagi Pref.	**284** 141 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1065) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7355507 JFCK 116453 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 38** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 260 625	**1974** Yamanishi Zosen K.K.—Ishinomaki (766) 61,09 10,01 3,683 55,00 9,99 6,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 620 3 000bhp (2 207kW) Fuji Diesel Co. Ltd.	Tateyama
7225283 JNKQ 112373 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 38** **Shinsei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**283** 138 —	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (66) 8,03 43,87 8,01 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7334670 JJ2822 112629	**FUKUYOSHI MARU No. 55** **K.K. Fukuyoshigumi** Ieshima, Japan Hyogo Pref.	**485** 329 450	**1972** Oka Zosen K.K.—Ushimado 10,34 48,01 10,32 3,13 1 dk	**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo	Kobe
8005343 JKFU 124219 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 55** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**299** 147 384	**1980** Niigata Eng. Co. Ltd.—Niigata (1680) 49,92 (BB) 8,62 3,298 44,02 8,60 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7331161 JBVH 115223 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 58** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 147 —	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (98) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7722671 JM4340 122640 Df Gc Rdr RT	**FUKUYOSHI MARU No. 58** **Fukuyoshimaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**168** — —	**1977** Nagasaki Zosen K.K.—Nagasaki (627) 38,10 2,701 33,02 6,61 3,18 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 540bhp (397kW) The Hanshin Diesel Works Ltd.	Japan
8403935 JGCX 126668	**FUKUYOSHI MARU No. 65** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	*379* — 459	**1984** Niigata Eng. Co. Ltd.—Niigata (1812) 54,01 (BB) 3,390 47,91 8,72 3,76 1 dk	**M Fishing** Long-line Ref 4 Ho ER In.500 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niigata
8210663 JM5162 126889	**FUKUYOSHI MARU No. 83** **Fukuyoshimaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**180** — 228	**1982** Nagasaki Zosen K.K.—Nagasaki (827) 40,70 (BB) 2,966 34,96 7,01 3,18 1 dk	**M Fishing** Side-fishing Seiner 6 Ho 6 Ha (stl)	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan
7026132 JGXT 106328 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 85** **Nemuro Daiichi Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**499** 254 —	**1970** Narasaki Zosen K.K.—Muroran (725) 56,39 9,83 4,014 50,30 9,81 4,42 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Niigata
7648112 JJ2931 113925	**FUKUYOSHI No. 2** **K.K. Fukuyoshi Gumi** Ieshima, Japan Hyogo Pref.	**499** 288 850	**1973** Fuji Kaiji Kogyo—Japan 43,01 1,901 40,52 15,41 3,00 1 dk	**M Training Ship**	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Japan 8,5kn
7353054 JJ2902 115886 Esd Gc Rdr RT	**FUKUYU MARU** ex Eizo Maru No. 21-83 ex Jingu Maru-79 **Soichi Inaba** Ito, Japan Shizuoka Pref.	**998** 625 2 080	**1973** Murakami Hide Zosen K.K.—Hakata (110) 11,00 5,106 70,01 10,98 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	Kobe
5318660 JGNM 84994	**FUKUYU MARU No. 1** ex Koa Maru No. 3 ex Taisho Maru ex Seishu Maru No. 2-64 **Yoshitaro Kito** Ito, Japan Shizuoka Pref.	**122** 78 207	**1960** Tsurumi Dock—Yokohama (223) 28,55 6,33 2,363 27,08 6,28 2,60 1 dk	**M Tanker** 3 Ta ER L.(oil) 254	Oil 4SA 4Cy. 230 × 360 140bhp (103kW) Tonoya Tekkosho Fuel 4,0t-0,5pd	Shizuoka 8,5kn
8132237 JH2862 123836	**FUKUYU MARU No. 10** **Soichi Inaba** Ito, Japan Shizuoka Pref.	**173** 92 —	**1981** Iisaku Zosen—Shizuoka (81-1099) ... ... 33,20 7,41 2,60 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil	
7913749 JKWC 123603 Df Esd Gc Pfd Rdr RTm/h/v	**FUKUZAKI MARU** **Osaka Zosensho K.K.** Tokyo Japan	**4 487** 2 997 8 131	**1980** Osaka Zosensho—Osaka (396) 108,62(BB) 7,220 NK 102,01 18,31 9,02 P 23,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.10 229 B.9 412 2 Ha (stl) (27,8 27,2 × 9,0) ER 4W Der 4(20)	Oil 2SA 6Cy. 450 × 800 5 000bhp (3 678kW) Kobe Hatsudoki K.K. Gen 2 × 400kW a.c. Fuel 77,0t (d.o.) 564,5t (hvf)-12,5pd	Mitsubishi Kobe 13,5kn

7405417 JM3787 117066 Rdr RT	**FUKUZAN MARU** **Fukuyama Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**957** 639 2 500		**1974** Kanmon Zosen K.K.—Shimonoseki (326) 73,49 (BB) 11,61 5,004 67,01 11,59 5,59 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7314008 JCNO 115082 Df Esd Gc Pfd Rdr	**FUKYU MARU No. 3** **K.K. Fukyumaru** Yaizu, Japan Shizuoka Pref.	**284** 143 330		**1973** Miho Zosensho K.K.—Shimizu (875) 49,99 7,83 3,277 42,02 7,80 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036450 JRAR 108752 Df Esd Gc Pfd Rdr RT	**FUKYU MARU No. 8** **K.K. Fukyumaru** Yaizu, Japan Shizuoka Pref.	**254** 122 577		**1970** Niigata Eng. Co. Ltd.—Niigata (1005) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7206433 9VYN 367726 Df Esd Gc Pfd Rdr RTm/h/v	**FULDA EXPRESS** ex Frankenfels-80 ex Aristandros-74 **Hapag-Lloyd International Pte. Ltd.** Hapag-Lloyd A.G. Singapore Singapore	**14 211** 8 890 21 876	GL ✠Classed LR until 28/2/75	**1972**-5 Mitsui SB. & Eng. Co. Ltd.—Osaka (921) 170,77(BB) 22,94 9,381 161,75 22,86 13,01 P 30,5 F 11,3 1 dk rf 51 len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Str. ore cargoes 4 Cell.Ho ER TEU 924 C.Ho 504/40′ C.Dk 420/20′ (40′) incl. 10 ref C. 16 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 466,0t (d.o.) 1 100,0t (hvf)-42,5pd 16kn
7041015 DJYL Df Esd Gc Rdr RTm/h/v	**FULDATAL** ex Norcove-75 ex Falcon-72 Launched as Fuldatal **Partenreederei m.s. 'Fuldatal'** J. A. Reinecke K.G. Luebeck Federal Republic of Germany	T.Mk **1 599** 705 2 920	 GL	**1971** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (363) 114,86(BB) 17,63 5,301 103,41 17,40 10,80 B 38,5 2 dks	**TM RoRo Cargo** 12bth P Bow door/ramp Stern door/ramp Ice strengthened TEU 128 C. 128/20′ 1 Ha (16,4 × 3,6)	2 Oil 4SA each 8Cy. 450 × 550 6 800bhp (5 002kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 380kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,5t-25,5pd 17kn
7437850 IKDS 687	**FULGIDUS** ex Cranham **Gon.Mar Lines S.a.S.** Trieste Italy	**144** 64 —	 RI	**1954** J. Samuel White & Co. Ltd.—Cowes 32,47 6,56 1,728 30,18 6,05 3,69 1 dk conv Inshore Minesweeper —	**Wood TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Fuel 15,0t (d.o.)
7382548 A8JB 4995 Df Esd Gc Pfd Rdr RTm/h/v	**FULGUR** **Citizens Trust Co.** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 718 32 229	✠100A1 SS 12/79 oil tanker (cc) ✠LMC **UMS** EL I† $3\frac{1}{16}$"U2 FN 6719	**1974**-10 Haugesund M/V A/S—Haugesund (49) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 P 30,2 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 981,5t (hvf)-43,5pd 15,5kn
5107657 8QJY 127/ 10/T Df Esd Pfd Rdr RTv	**FULIDHOO** ex Maldive Valour-84 ex Esso Ipswich-81 **Central Atolls Shipping Ltd.** Maldives Shipping Ltd. Male Maldives	**1 081** 520 1 595	✠100A1 SS 1/82 oil tanker ✠LMC EL n $1\frac{1}{2}$"SQ FN 1026	**1960**-11 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (701) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 10 Ta ER L.(oil) 2 096	Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse geared to sc. shaft 969bhp (713kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V a.c. Fuel 55,0t (d.o.)-4,5pd 9,5kn
5344190 Df Esd Gc Rdr RTh	**FULL GLORY** ex Shotoku Maru-82 ex Koyo Maru No. 37-78 ex Daitoku Maru No. 5 ex Sumiyoshi Maru No. 38	**551** 297 1 000		**1960** Niigata Eng. Co. Ltd.—Niigata (307) 59,11 9,25 3,887 52,81 9,22 4,45 1 dk RW	**M Refrigerated Cargo Fish Carrier** 3 Ho 12,5 8,2 13,7 ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 295,5t (d.o.)
7601229 3EWU2 13414 -83A Df Esd Gc Pfd Rdr RT	**FULL MOON** ex Kenkon Maru-83 Launched as Banff **Heritage Shipping Inc. S.A.** Panama Panama	**10 579** 6 805 19 157	 NK	**1977** Tsuneishi Zosen K.K.—Numakuma (357) 148,22(BB) 22,92 9,627 140,01 22,86 13,01 P 29,6 F 11,0 1 dk	**M Bulk Carrier** G.23 884 B.23 082 4 Ha (stl) (12,1 × 9,6) (16,4 16,4 16,4 × 11,2) ER Cr 2(25) Der 1(22) 1(15)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 340kW 450V a.c. 13,75kn
7418921 VJFC 355747 Esd Rdr RT	**FULLERTON COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**245** 13 —	✠100A1 SS 9/84 tug ✠LMC EL G $\frac{7}{8}$"U2 FN 331	**1975**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (109) 28,73 9,73 3,480 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
7208285 ILZT 596 Esd Rdr RTm/h	**FULVIA** **Domenico Pappalardo** Cetara Italy	**196** 88 —		**1972** Cant. Nav. Codecasa—Viareggio (1) 35,29 7,12 2,032 28,33 6,85 3,51 1 dk	**M Fishing** Side Trawler Ref 3 Ho each 0,9 In.150 1 Ha (stl)	Oil 4SA 8Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 5kW 24V 50Hz a.c. Fuel 45,5t (d.o.) 11kn
8315138 ELEB8 7645 Df Esd Gc Rdr RT	**FUMI** **Nakata Maritime Corp.** Monrovia Liberia	*36 674* *17 584* 61 762	 NV (Class cont.)	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1944) 223,76(BB) 32,24 12,326 219,01 32,21 18,32 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 73 147	Oil 2SA 7Cy. 580 × 1700 13 440bhp (9 886kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 450V 60Hz a.c.

5124095 329088 Df Gc Pfd Rdr	**FUMI** ex Fumi Maru No. 15-68 **J. W. Stephens Iron & Metal Ltd.** St. John's, Nfl. Canada	**476** 201 —		**1952** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (781) 53,52 8,44 47,99 8,39 4,50 F 3,4 1 dk RW	**M W** 1 Ho 1 Ha (1, 2W	
5124112 JMKA 74405 Df Gc Pfd Rdr RT	**FUMI MARU No. 17** **Toko Suisan K.K.** Oshika, Japan Miyagi Pref.	**640** 395 —	NK	**1955** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (858) 61,93 9,45 4,226 56,11 9,40 5,01 1 dk RW conv Whaler —	**M Fishery** 2 Ho ER	
8017762 8LEQ 125431 Df Esd Gc Pfd Rdr RT	**FUMI MARU No. 21** **K.K. Fumimaru Suisan** Muroto, Japan Kochi Pref.	**299** 153 352		**1981** Miho Zosensho K.K.—Shimizu (1186) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Long-line Mchy.aft	
7950577 JPLC 107058	**FUMI MARU No. 21** **Y.K. Horiguchi Suisan** Fukuoka, Japan Fukuoka Pref.	**284** 141 —		**1970** Kochiken Zosen—Kochi (391) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Lon	
7036278 JHJR 106286 Df Gc Pfd Rdr RT	**FUMI MARU No. 23** ex Showa Maru No. 51-81 **Fumi Senpaku K.K.** Etajima, Japan Hiroshima Pref.	**149** 50 —		**1970** Narasaki Zosen K.K.—Muroran (737) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	
7950412 JMCF 109363	**FUMI MARU No. 32** **K.K. Fumimaru Suisan** Muroto, Japan Kochi Pref.	**298** 146 —		**1971** Kochiken Zosen—Kochi (415) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	
7607807 JL4339 120908 Rdr	**FUMIWA MARU** **Uwakai Kisen K.K.** Mikame, Japan Ehime Pref.	**997** 664 2 450		**1976** Hakata Zosen K.K.—Hakata (163) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	
7828217 JG3844 121588	**FUNADAMA MARU No. 2** **Shinzaburo Kanesaka** Yokohama, Japan Kanagawa Pref.	**140** 96 —		**1978** Kanagawa Kigyo—Yokohama (125) *29,81* 6,80 2,42 1 dk	**M Tanker** Mchy.aft	Oi
6725614 H9JE 1100 3-81 Df Esd Gc Rdr RTh	**FUNAKAWA** ex Funakawa Maru-80 **Taipan Navigation Co. S.A.** Panama Panama	**375** 188 —		**1968** Miho Zosensho K.K.—Shimizu (607) 47,20 7,93 41,48 7,90 3,76 F 8,3 1 dk	**M Fishing** Training 1 Ho 9,1 ER 1 Ha (1,5 × 1,5) Der 2(1)	Oil 4SA 820bhp Akasaka Diesels Gen 1 × 220V 5
8011524 JKAY 123196 Df Esd Gc Pfd Rdr RT	**FUNAKAWA MARU** **Akita Prefecture** Oga, Japan Akita Pref.	**496** 235 439		**1980** Tohoku Zosen—Shiogama (196) 52,71 8,89 3,871 46,16 8,81 3,81 1 dk	**M Fishing** Side-fishing Training Long-line Tuna Mchy.aft	Oil 4SA 6Cy. geared to s 1 200bhp (883 Akasaka Tekkosh Diesels Ltd.)
5124162 CSBM H479 Df Esd Gc Rdr RT	**FUNCHAL** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**9 846** 6 892 2 975	✠Classed LR until 22/5/78	**1961**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (353) 152,79 19,08 6,530 138,51 19,05 9,15 B & F 138,4 2 dks, 3rd dk fwd of mchy. space RW rf 152	**TM Passenger/General Cargo** Ref 402bth P 3 Ho 5 TwD G.2 778 In.691 Der 4(3)	2 Oil 4SA each 9Cy 10 000bhp (7 356k Stork-Werkspoor Dies Fuel 187,5t (d.o.) 37
7923249 388142 Gc Rdr RT	**FUNCHAL** ex Jetferry One-83 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**287** 242 115	AB	**1980** Boeing Marine Systems—Seattle, Wa (0013) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb dr geared to (5 443kW) General Motors-Detroit Di Div. Gen 2 × 50kW 440V 60 2 Water jet propulsion un Thw. thrust propeller fwd
6818928 CSBX A-854 Df Esd Gc Rdr RTm	**FUNCHALENSE** **Empresa de Navegacao Madeirense Ltda.** Funchal Portugal	**1 290** 859 1 078	**✠100A1** SS 6/83 Ice Class 3 **✠LMC** EL L 1$\frac{5}{16}$"U2 FN 1075	**1968**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (76) 70,31 11,10 4,122 63,00 11,00 6,05 P 22,0 RFD 9,8 2 dks RW rf 102 4BH to U dk 1 to 2nd dk WB333t incl. DTf106t	**M General Cargo** Ref 2 Ho 14,3 19,8 ER G.2 082 B.1 909 In.80 2 Ha (13,2 11,4 × 6,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 390 × 680 1 900bhp (1 398kW) N.V. Werkspoor Gen 2 × 80kW 1 × 40 380V 50Hz a.c. Fuel 63,0t (d.o.)
7906277 YQHX Df Esd Gc Rdr RT	**FUNDENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	T.Mk **3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1979** Santierul Naval Galatz—Galatz (682) 130,82(BB) 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 6 000bhp (4 413kW) Intreprinderea de Const. de Resita Gen 3 × 200kW 400V 50 Fuel 667,5t

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318660 FUKUYU M
ex Koa Maru No. 3
ex Taisho Maru
Saishu Maru No. 2-64
Japan
...
33,20
1 dk
Zosensho—Osaka (396)
7,220
2 Ho ER
G.10 229 B.9 412
2 Ha (stl) (27,8 27,2 × 9,0
Der 4(20)

nia	T.Mk **3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz (683) 130,79(BB) 17,71 6,781/8,100 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
	257 91 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 2,693 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Buckau Wolf Magdeburg
p. China*	**220** — —		**1976** Hamamoto Zosensho—Tokushima (582) 3,001 29,52 8,62 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz West Germany
hipping Ltd. Hong Kong (British)	**229** 114 —	✠Classed LR until 4/69	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (410) 41,08 7,68 2,502 38,71 7,47 2,75 Ba 10,7 Trunk 19,9 F 4,3 1 dk rf 25 rebuilt 80	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE made78 Caterpillar Tractor Co. Peoria, Illinois 11kn
dustries Co. Kenya	**275** 131 273	NK	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7921) 44,51 8,03 2,901 38,51 8,01 3,20 P 20,8 F 5,2 1 dk	**M Fishing** Tuna Long-line In.262 2 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Japan 10,5kn
nc. United States of America	**162** 110 —		**1976** James K. Walker Marine Inc. —Pascagoula, Ms. *24,97* 6,96 3,48 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A. Fuel (d.o.)
L assen Eils G.m.b.H. G Federal Republic of Germany	**998** 474 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (187) 68,59 (BB) 10,42 2,350 62,01 9,99 5,85 B & F 59,2 1 dk	**TM Ferry** 800P Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 190kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 18kn
TURTLE **es Robustos S.A.** Panama	**3 377** 3 211 10 160	**✠100A1** SS 5/80 pontoon EL (P) 1½"FSWR FN 3068	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (930) 91,67 27,84 4,776 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Deck Cargo Pontoon**	
AT Nazim-66 **vernment of The Republic of Iraq (State Organisation of Iraqi Ports)** srah Iraq	**462** 8 350	✠Classed LR until 21/4/78	**1954**-6 Scott & Sons—Bowling (401) 58,83 9,81 4,166 38,13 5,01 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Newbury Fuel 176,0t (o.f.) 12,5kn
URBO **Pietro Ricci** San Benedetto del Tronto Italy	**123** 56 —		**1973** Navaltecnica—San Benedetto del Tronto (11) 28,00 6,18 2,515 24,57 6,16 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 4Cy. 320 × 420 530bhp (390kW) S.A. Ansaldo Stab. Mecc. Genova
FURENAK **D/S Furenak A/S** Aage Aarseth Aalesund Norway	**158** 51 —		**1918** ....Rosendal 35,49 6,84 6,76 len 55	**Wood M General Cargo/Sealer** 1W	Oil 2SA 5Cy. 280 × 420 700bhp (515kW) E made62 refitted73 A/S Wichmann Rubbestadneset Fuel (d.o.) 9kn
20 **FURENAS** ex Stardex-79 ex Lone Wonsild 7 **P/R Furenas** d Karl Hoglund fd Donso Sweden	T.Mk **999** 587 2 140	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (286) 74,30 10,22 4,831 68,97 10,19 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51 len 75	**M Tanker** 14 Ta ER L.(oil) 2 580 HeCls. B	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,0pd 11kn
41061 **FURIA** MVE 068 **San Salvador Shipping Corp.** Of Esd Seaarland Shipping Management Gc Pfd G.m.b.H. Rdr RT Monrovia Liberia	**14 920** 9 923 26 425	AB	**1977** Kasado Dock Co. Ltd.—Kudamatsu (299) 172,02(BB) 22,92 10,351 162,01 22,86 14,41 P 28,1 F 11,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 850 6 Ha (stl) (9,6 12,8 12,8 12,8 12,8 11,2 × 11,8) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW a.c. 15kn
8226272 **FURMANOVO** M-32393 **U.S.S.R.** U.S.S.R.	**1 896** 1 014 3 389	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....

8006957 D4BS Df Gc Rdr RT	**FURNA** **Government of The Republic of Cape Verde Islands (Comissao de Gestao de Transportes Maritimos de Cabo Verde)** Companhia Nacional de Navegacao "Arca Verde" Sao Vicente Cape Verde Republic	**160** — 60	(GL)	**1980** Schiffsw. Germersheim —Germersheim (709) 28,00 7,19 1,501 24,01 7,01 2,37 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 130 × 150 279bhp (205kW) A/B Volvo-Penta Goteborg
6707820 LHJR 16553 Esd Rdr RT	**FURNES** ex Harodd-80 ex Osvaldson-76 ex Skjervoyfisk-75 **P/R Furnes** Oddmund Rorvik Aalesund Norway	**232** 87 —	NV	**1966** Flekkefjord Slipp & Mask. —Flekkefjord (88) 33,63 7,35 3,963 29,90 7,32 4,04 1 dk BK 102	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,8) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7014127 Y5CV Df Esd Gc Pfd Rdr RTm/h/v	**FURSTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 1 990 5 620 **5 710** 3 209 6 950	DSRK	**1970** VEB Mathias-Thesen-Werft—Wismar (226) 129,47 17,35 6,881/7,601 118,95 17,30 10,01 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 12,2 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7,5-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 7 000bhp (5 149kW) MAN Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 17kn
7514907 Y5LC Df Esd Gc Pfd Rdr RT	**FURSTENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 943 4 940 **5 744** 3 010 7 496	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (272) 120,61(BB) 17,63 6,389/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 605 B.8 285 In.560 7 Ha (stl) (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7709928 OVUQ H662 Esd Gc Pfd Rdr RT	**FURUNO** **Jacob Lund Madsen** Esbjerg Denmark	**198** 102 —		**1977** Sakskobing Mask. og Skibsvaerft —Sakskobing (21) 35,16 7,21 3,46	**M Fishing** Side Trawler	Oil 2SA 7Cy. 700bhp (515kW) Alpha-Diesel A/S Frederikshav
7013305 LDIH 17362 Df Esd Rdr RT	**FURUNO** ex Sulabas-82 ex Solheim Senior-77 **Partrederi Brodrene Saetrevik** Asbjorn Saetrevik Aalesund Norway	**125** 51 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (42) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik Abenra Fuel 21,5t (d.o.)-1,5pd 9,75kn
7322342 JK3643 113142 Rdr	**FURUTAKA MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**191** 55 —		**1973** Fukae Zosen K.K.—Ogaki (138) 32,01 8,54 3,001 28,00 3,79 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japar Fuel (d.o.)
6515801 VC7321 307549 Df Esd Gc Rdr RT	**FURY V** ex Ross Fortune-72 **The Lake Group Ltd.** St. John's, Nfl. Canada	**320** 103 —	✠LR class withdrawn-Owner's request 15/3/84	**1965**-10 Cochrane & Sons Ltd.—Selby (1501) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 dr geared t sc. shaft 1 500bhp (1 103kW) ✠ NE 2/72 General Motors Corp. Electro-Motive Div. La Grang Controllable pitch propeller
7804651 JM4425 122712 Gc Rdr RT	**FURYU MARU** **Y.K. Hasebe Kisen** Namikata, Japan Ehime Pref.	**494** — 1 620		**1978** Mategata Zosen K.K.—Namikata (152) 4,250 64,01 11,51 6,30 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamats
6924246 LHGZ 17281 Esd Rdr RT	**FUSA** **Hardanger Sunnhordlandske D/S** Bergen Norway	**396** 142 142	(NV)	**1969** Haugesunds Slip A/S—Haugesund (12) 49,00 10,62 45,01 10,60 4,22 1 dk BK 152	**M RoRo Cargo/Ferry** 325P Mchy.aft	Oil 2SA 5Cy. 280 × 420 740bhp (544kW) A/S Wichmann Rubbestadnes Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 254,0t (d.o.) 12k
8319275 JPUJ 125989	**FUSAKAZE** **Chiba Prefecture** Katsuura, Japan Chiba Pref.	**141** — 116	NK (Class cont.)	**1984** Miho Zosensho K.K.—Shimizu (1229) 42,09 2,931 36,33 6,42 3,20 1 dk	**M Fishery Patrol Vessel**	Oil 4SA 6Cy. 275 × 320 with clutches, flexible couplings & dr reverse geared t sc. shaft 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Tateyam Thw. thrust propeller fwd
5385792 8QHN 72/10/T RTh	**FUSFARU** ex Capricorn-84 ex Walumba-76 **Central Atolls Shipping Ltd.** Maldive National Ship Management Ltd. Male Maldives	**269** — —	✠**100A1** CS 3/79 tug ✠**LMC** EL (d) FN 430	**1960**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (3) 35,06 9,43 3,696 32,29 8,97 4,32 rf 762 BK 25 4BH WB43t	**M Tug**	Oil 2SA 7Cy. 340 × 570 sr reverse geare to sc. shaft British Polar Engines Ltd. Glasgo Gen 2 × 40kW 220V d.c. Fuel 122,0t (d.o.) 11,5k

7007215 JBVK 107236 Df Esd Gc Pfd Rdr RTm/h/v	**FUSHIMI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**10 985** 6 192 12 620	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1016) 158,17(BB) 22,43 9,348 147,02 22,38 13,77 P 27,2 F 24,4 2 dks	**M General Cargo** Ref 5 Ho ER 1 Ho 13 TwD G.23 333 B.20 428 In.726 TEU 138 C.Ho 100/20' (40') C.Dk 38/20' (40') incl. 4 ref C. 6 Ha (stl) (6,3 × 5,2) (9,9 × 7,0) (13,5 13,5 13,5 × 8,1) ER (9,0 × 5,0) 4 Wing Ha (stl) (13,5p&s 13,5p&s × 3,5) ER Cr 2(16) 1(5) Der 2(20) 12(6)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 440V a.c. Fuel 133,5t (d.o.) 1 229,0t (hvf)-39,5pd 18,25kn
7011498 JBXT 107237 Df Esd Gc Pfd Rdr RTv	**FUSO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**10 984** 6 191 12 611	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1017) 158,02(BB) 22,43 9,348 147,02 22,38 13,77 P 27,2 F 24,4 2 dks, pt 3rd dk	**M General Cargo** Ref 4bth P 5 Ho ER 1 Ho 13 TwD G.23 333 B.20 429 In.726 TEU 138 C.Ho 100/20' (40') C.Dk 38/20' (40') incl. 4 ref C. 6 Ha (stl) (6,3 × 5,2) (9,9 × 7,0) (13,5 13,5 13,5 × 8,1) ER (9,0 × 5,0) 4 Wing Ha (stl) (13,5p&s 13,5p&s × 3,5) ER Cr 2(16) 1(5) Der 2(20) 12(6)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 680kW 450V a.c. Fuel 154,5t (d.o.) 1 181,0t (hvf)-35,0pd 18,25kn
7382562 A8TS 5275 Df Esd Gc Pfd Rdr RT	**FUSUS** **United States Trust Co. of New York, Trustee** Shell Tankers (U.K.) Ltd. Monrovia Liberia	**19 274** 12 723 32 230	✠100A1 SS 6/80 oil tanker (cc) ✠LMC UMS EL I† $3\frac{1}{16}$"U2 FN 6719	**1975**-5 Haugesund M/V A/S—Haugesund (51) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 756,5t (hvf) 15,5kn
7127118 HO2209 10385-KJ Esd Gc Rdr RT	**FUTABA** ex Futaba Maru No. 1-83 **Trust Union Shipping Corp.** Panama Panama	**498** 317 1 549		**1971** Kishimoto Zosen—Kinoe (411) 63,91 11,00 4,268 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 220V a.c. Fuel 57,0t 11,5kn
6814362	**FUTABA MARU No. 5** **Panama Shipping Co.**	**499** 278 1 100		**1967** Kishimoto Zosen—Kinoe (257) 53,80 9,02 4,166 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 1 × 15kW 220V a.c. 12kn
7300356 JL2727 101657	**FUTABA MARU No. 7** ex Kaijin Maru No. 8-82 ex Eiju Maru No. 12 ex Doei Maru No. 8-69 **Kaito Kohatsu K.K.** Anan, Tokushima Pref. Japan	**499** 288 1 279		**1967** Nishihara Zosen—Omishima (124) 54,89 9,05 4,122 50,81 9,00 6,41 1 dk len 82	**M General Cargo** 1 Ho ER G.1 520 B.1 220 1 Ha (27,5 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Takamatsu 12kn
7103904 JK3329 107913 Rdr RT	**FUTABA MARU No. 7** **Kiyomitsu Iwasaki** Matsushima, Kumamoto Pref. Japan	**312** 169 862		**1970** Kishimoto Zosen—Kinoe (376) 49,99 8,82 3,709 47,02 8,79 3,79 2 dks	**M General Cargo** 1 Ho ER G.1 395 B.1 270 1 Ha (25,3 × 6,7) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 28kW 1 × 16kW 220V a.c. Fuel 45,5t 11kn
7124025 JM3480 112012 Rdr RT	**FUTAGO MARU** **Nishitaki Kaiun K.K.** Tsukumi, Oita Pref. Japan	**2 981** 1 699 5 733		**1971** Kurushima Dock Co. Ltd.—Uwajima (691) 97,21 15,65 6,617 90,81 15,60 7,80 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (23,7 23,7 × 10,5) ER	Oil 4SA 6Cy. 470 × 680 2 800bhp (2 060kW) Makita Tekkosho Takamatsu Gen 2 × 160kW 440V a.c. Fuel 154,5t-10,5pd 13kn
7116341 JKRP 111098 Df Esd Gc Pfd Rdr RTv	**FUTAMI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**10 976** 6 202 12 517	NK	**1971** Hitachi Zosen—Mukaishima (4335) 159,04(BB) 22,43 9,348 148,04 22,38 13,72 P 20,2 F 24,1 2 dks, pt 3rd dk	**M General Cargo** Ref 4bth P 5 Ho ER 1 Ho 13 TwD G.23 039 B.20 463 In.955 TEU 164 C.Ho 126/20' (40') C.Dk 38/20' (40') incl. 8 ref C. 6 Ha (stl) (5,6 × 5,0) (9,8 × 7,0) (13,6 13,6 13,6 × 8,1) ER (8,8 × 5,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 3,5) Cr 2(16) Der 2(20) 14(6)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 680kW 450V a.c. Fuel 216,5t (d.o.) 1 325,5t (hvf)-36,5pd 18,25kn
7713905 JJ3085 118847 Rdr	**FUTAMI MARU** **Sanyo Kaiji K.K.** Amagasaki, Hyogo Pref. Japan	**197** 66 —		**1978** Imamura Zosen—Kure (228) 8,62 2,701 26,52 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
6824903 JM2480 102199	**FUTAMI MARU** **Ku Teigei** Kitakyushu, Fukuoka Pref. Japan	**100** 28 —		**1968** Asahi Zosen Tekkosho—Kitakyushu 25,40 6,13 2,236 24,01 6,10 2,52 1 dk	**M Tug**	Oil 4SA 6Cy. 230 × 280 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 24kW 220V a.c. Fuel 22,5t 10kn
7853638	**FUTAMI MARU No. 8** **Ajman General Services & Supplies Co. W.L.L.**	**230** 66 —		**1961** Koyo Dockyard Co. Ltd.—Mihara (187) 33,36 3,001 30,10 7,80 3,81 1 dk	**M Tug**	Oil The Hanshin Diesel Works Ltd. Japan 11,5kn

6815122 H8JF 10168 -80A Df Esd Gc Pfd Rdr RTm/v	**FUTURE** ex New Future-82 ex Vancouver Trader-79 ex Essex Trader-71 **Yavulla Maritime Co.** Panama Panama	**13 029** 8 476 23 166	**✠100A1** SS 6/82 strengthened for heavy cargoes No. 2 hold may be empty **✠LMC** EL Et 2½" U2 FN 6028	**1968**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (850) 177,71 23,02 9,849 167,95 22,86 13,03 P 30,8 F 12,8 1 dk RW rf nil NS 9BH WB12755t incl. Comb. btm & STs in holds 2474t Topside tanks in holds 1830t	**M Bulk Carrier** 7 Ho 20,5 9,6 21,3 21,3 21,3 15,2 16,7 ER G.29 868 B.27 773 7 Ha (stl) (10,2 6,0 10,6 10,6 10,6 9,1 9,1 × 10,6) ER Der 1(2)	Oil 2SA 6Cy. 630 × 1400 7 900bhp (5 811kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) Gen 2 × 250kW 220V d.c. Fuel 170,0t (d.o.) 974,0t (hvf) 14,5kn
8318879 3EGV3 12926- PEXT1	**FUTURE EXPRESS** **Celica Maritime** Panama Panama	*22 089* *12 665* 39 055	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2902) 9,751 171,02 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft	Oil 2SA 6Cy. 580 × 1700 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7640366 D5SN 6604 Df Esd Gc Rdr RTm/h/v SatNav	**FUTURE HOPE** **Holsatia Shipping Corp.** Monrovia Liberia	**9 187** 6 424 15 060	GL	**1979** Austin & Pickersgill Ltd.—Southwick, Sunderland (1395) 144,02 20,45 8,872 137,52 20,24 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 324 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(100) 1(30) 10(5-10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,0t (d.o.) 1 050,0t (hvf)-24,0pd 15kn
7221952 Df Esd Gc Pfd Rdr RTm/h/v	**FUTURO** ex Van Triumph-85	**16 046** 11 104 27 169	BV	**1972** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1161) 171,99(BB) 25,05 10,205 160,00 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.36 983 B.34 328 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 679,5t (hvf) 14,5kn
7945950 VPFD 708277 RT	**FUWA** ex Island No. 7-84 ex Kamiji Maru-75 **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	*181* *54* —	BV	**1969** Kanagawa Zosen—Kobe 28,15 3,001 25,00 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe
7026390 JG2838 108782 Rdr RT	**FUYO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**1 089** 729 1 593		**1970** Narasaki Zosen K.K.—Muroran (705) 65,38 10,83 4,928 60,00 10,80 5,41 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 49,5t-4,0pd 10,5kn
7613179 Esd Gc Rdr	**FUYO MARU**	**680** 456 1 827	NK	**1976** Sanyo Zosen K.K.—Mukaishima (736) 70,01 11,43 4,714 65,03 11,41 4,81 2 dks	**M General Cargo** Mchy.aft G.2 844 B.2 485	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7916296 7LZF 123904 Df Esd Gc Pfd Rdr RT	**FUYO MARU** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 281 1 183	NK	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1352) 65,87 4,352 60,48 12,21 7,01 2 dks	**M Refrigerated Cargo** In.1 503 2 Ha (stl) (each 4,4 × 4,5) ER Der 4(5)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 468kW a.c. 12,25kn
5420061 7JQV 87778	**FUYO MARU** **Fukuyoshi Okuda** Nagasaki, Japan Nagasaki Pref.	**172** 95 204		**1961** Hirata Zosen—Kochi 32,90 6,41 2,794 28,99 6,35 3,00 1 dk	**M General Cargo** 1 Ho ER G.330 B.292 1 Ha (14,0 × 3,9) ER 1W Der 1(2,5)	Oil 4SA 5Cy. 250 × 380 210bhp (154kW) E made47 fitted61 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 24kW 24V d.c. Fuel 4,5t-1,0pd 9kn
6612764 JL2406 99597	**FUYO MARU** ex Koryu Maru No. 8-80 ex Sankyo Maru **Michitami Tomita** Sukomo, Japan Kochi Pref.	**165** 92 329		**1966** Nisshin Shoji—Onomichi (151) 34,02 6,41 2,598 30,00 6,38 2,80 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 320bhp (235kW) Kobe Hatsudoki Seizosho Kobe 8kn
8221208 JG4268 126070	**FUYO MARU** **Tobu Tanker K.K.** Tokyo Japan	**147** — 253		**1982** K.K. Takagi Zosensho—Matsuzaki (203) 31,65 2,501 29,70 6,71 2,72 1 dk	**M Tanker** 6 Ta ER L.(oil) 280	Oil 4SA 6Cy. 200 × 240 with clutches & reverse reduction geared to sc. shaft 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Niigata
7355349 JBQR 116285 Gc Rdr RT	**FUYO MARU No. 2** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 102** 992 3 548	NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (230) 87,15 13,52 6,046 80,02 13,49 6,81 P 20,2 F 14,1 1 dk	**M Cement Carrier** Mchy.aft G.2 999	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 88,5t-9,5pd 12,5kn
7927142 JG4049 123684 Esd Gc Rdr	**FUYO MARU No. 3** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 922** 1 654 4 926	NK	**1980** Kishigami Zosen K.K.—Akitsu (1341) 93,30 6,401 88,02 15,61 8,01 F 9,8 1 dk	**M Cement Carrier** Mchy.aft B.4 184	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 540kW a.c. 12,25kn
7913842 JG3961 123561 Esd Gc Rdr RT	**FUYO MARU No. 3** **Sanyo Kaiun K.K.** Tokyo Japan	**692** 457 2 095	NK	**1979** Sanyo Zosen K.K.—Mukaishima (781) 71,30 5,101 66,22 11,41 6,86 2 dks	**M General Cargo** G.2 971 B.2 603 1 Ha (stl) (37,1 × 7,3) ER	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 192kW a.c. 11kn

7812373 JM4376 122676 Rdr RT	**FUYO MARU No. 3** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**199** 111 700		**1978** Y.K. Miura Zosensho—Saiki (562) ... ... 51,31 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8223919 JG4300 126722 Gc Rdr RT	**FUYO MARU No. 7** **Sanyo Kaiun K.K.** Tokyo Japan	**631** — 2 023	NK	**1983** Sanyo Zosen K.K.—Mukaishima (852) 71,30 5,001 66,22 11,41 6,81 1 dk	**M General Cargo** 2 Ho ER G.2 946 B.2 842 2 Ha (stl) ER	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6720183 JHSF 100904 Df Esd Gc Rdr RT	**FUYO MARU No. 8** **Sanyo Kaiun K.K.** Tokyo Japan	**2 530** — 3 869	NK	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (134) 85,81 15,04 6,014 80,02 15,02 8,01 2 dks	**M General Cargo** 4 Ho ER G.2 896 4 Ha (9,9 × 8,3) (17,5 17,5 × 2,6) (14,0 × 8,3) ER	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 60kW 440V a.c. Fuel 91,5t-8,5pd 12kn
7375820 JG3383 116312 Gc Rdr RT	**FUYO MARU No. 10** **Sanyo Kaiun K.K.** Tokyo Japan	**4 826** 2 740 6 677	NK	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (776) 106,33 18,01 6,528 99,52 17,99 9,89 1 dk pt 2nd dk RW	**M Limestone Carrier** G.5 169 5 Ha (stl) (13,1 × 9,8) (14,7p&s × 2,8) (11,2 13,2 × 9,8) ER	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 135,0t-13,0pd 11,75kn
7853547 JG2265 98426	**FUYO MARU No. 120** **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**265** 191 380		**1965** Yokohama Yacht Co. Ltd. —Yokohama *37,19* 2,701 31,04 7,46 2,98 1 dk len 80	**M General Cargo** Mchy.aft	Oil 180bhp (132kW) Kubota Tekkosho Japan 6kn
7851836 JG2729 107173	**FUYO MARU No. 150** ex Sagami Maru **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**352** 246 600		**1969** Sugane Zosen—Yokohama 43,36 3,250 40,01 8,21 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 330bhp (243kW) Sumiyoshi Tekkosho Japan 9kn
7632589 JHRE 115807 Df Esd Gc Pfd Rdr RT	**FUYOH MARU** **Shinkyu Kisen K.K.** Yuasa, Japan Wakayama Pref.	**8 704** 6 073 14 442	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (730) 141,41 8,608 132,01 20,62 10,42 P 29,6 F 12,2 1 dk	**M Tanker** CBT 15 Ta ER L.(oil) 17 492 HeCls. C	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 170,0t (d.o.) 1 725,0t (hvf)-22,0pd 14kn
5124631 CUUV L-301-C Esd	**FUZELHAS** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**135** 38 —	✠Classed LR until 8/60	**1959**-5 Est. Nav. do Mondego—Figueira da Foz (54) 29,32 6,53 2,794 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
6808131 HO7424 8283-77 Df Esd Rdr RTm	**FUZLAAN** ex Algenib I-82 ex Schippersgracht-77 **Guermantes Investment Corp.** Panama Panama	T.Mk **543** 272 1 301 **1 377** 1 009 2 546	**✠100A1** SS 8/82 Ice Class 1 or 3 at draughts not exceeding 3,848m & 5,646m respectively **✠LMC** EL M $1\frac{1}{4}$"U2 FN 1320	**1967**-12 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1331) 79,61 11,84 3,849/5,773 70,72 11,80 6,86 F 11,9 2 dks rf 584 2BH to U dk 1 to 2nd dk WB487t	**M General Cargo** 1 Ho 49,1 ER G.3 428 B.3 127 2 Ha (each 17,9 × 7,1) ER Der 4(5)	Oil 4SA 6Cy. 400 × 600 1 490bhp (1 096kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 1 × 10kW 110V d.c. Fuel 106,5t (d.o.) 13kn
			LAID UP — SURVEYS OVERDUE 6/80			
7031034 Df Pfd RT	**FV MOIN** ex Kiku Maru No. 15-80 **Bangladesh Marine Food (Export) Ltd.** Chittagong Bangladesh	**115** 41 —	BV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (786) 34,24 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7022215 LNGF 17448 Esd Pfd Rdr RTh	**FYKAN** **I/S Pallebater** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	**314** 165 1 016	NV	**1970** Batservice Verft A/S—Arendal (591) 71,18 13,24 3,023 65,99 13,21 5,87 2 dks	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho 47,0 ER G.1 568 2 Ha (each 10,8 × 6,9) ER Cr 1(6)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 47kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-4,0pd 12kn
7347342 GUOJ 361281 Df Esd Rdr RT	**FYLGA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 53	✠Classed LR until 16/1/76	**1975**-1 P/f Torshavnar Skipasmidja —Torshavn (20) 25,23 7,88 2,083 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** 93dk P Bow door/ramp Stern door/ramp	2 Oil 2SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (265kW) Kelvin Kelvin Diesels Ltd. Glasgow Gen 2 × 30kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 8,5kn
7808255 OXZS D2665 Df Esd Gc Rdr RT	**FYLKE** **P/R Fylke** Poul Lehmann Sivertsen Naestved Denmark	T.Mk **499** 338 1 304	BV	**1979** A/S Nordsovaerftet—Ringkobing (132) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(5)	Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t-3,0pd 11kn
5163417 Df Esd	**FYLKE** ex Dorca-73 ex Irmgard-66 **A. Mazaharally & Sons Ltd.** Guyana	**280** 148 365	(GL)	**1927** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn 43,16 6,61 3,455 6,56 3,76 1 dk R len 28 & 52	**M General Cargo** 1 Ho ER G.552 B.510 2 Ha (11,5 9,5 × 4,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 215 × 360 275bhp (202kW) NE 56 Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 8,5kn

5124679 OUTG J418 RTm	**FYLLA** ex Polar Freezer-81 ex Arctic Freezer-69 ex Fylla-68 ex Fyn **Fyns Amtskommune** Odense Denmark	**122** 53 230		**1922** N. P. V. Dreyer—Nyborg 29,70 7,35 2,566 7,29 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho ER 1 Ha ER 1W Der 2(1)	Oil 2SA 3Cy. 200 × 340 174bhp (128kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7432630 H9RT 1132 1-81 Df Esd Gc Pfd Rdr RT	**FYLYPPA** ex Nisshin Maru-81 **Sextant Maritime S.A.** Panama Panama	**9 665** 6 675 17 009	NK	**1975** Imai Zosen—Kochi (343) 143,39 21,95 9,392 135,01 21,90 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** G.21 900 B.20 539 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. Fuel 1 439,5t-26,0pd 14,25kn
5124693 OXMB A191 Df Esd Rdr	**FYN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**2 941** 1 191 830	BV	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (675) 107,83 17,25 3,988 17,20 6,35 1 dk RW rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles 1500P	2 Oil 2SA each 6Cy. 500 × 900 4 350bhp (3 200kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 215kW 220V d.c. Fuel 86,5t (d.o.) 16kn
6408072 OZLE A262 Df Esd Pfd Rdr RT	**FYNSHAV** **Government of The Kingdom of Denmark (Danske Statsbaner)** Faborg Denmark	**706** 174 220	BV	**1964** Svendborg Skibsvaerft A/S —Svendborg (103) 66,07 12,60 62,69 10,70 4,27 2 dks rf 254 len 75	**TM RoRo Cargo/Ferry** 500dk P Mchy.aft	2 Oil 2SA each 8Cy. 240 × 400 1 280bhp (942kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 65kW 380V 50Hz a.c. Fuel 28,5t (d.o.) 13kn
7384089 UVMR M-32695 Df Esd Gc Rdr RT	**FYODOR BREDIKHIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B437/05) 139,60(BB) 18,04 6,581/7,779 128,00 11,49 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6719562 UWSW M-27928 Df Esd Gc Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 586	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/23) 154,97 20,22 7,860/8,979 143,19 17,10 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7211244 UWMA M-31044 Df Esd Gc Pfd Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (333) 81,95 13,64 5,296 73,00 13,62 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701151 UYDH M-28093 Df Esd Gc Rdr RT	**FYODOR KRAYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7316666 UYHT M-29457 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R.** Odessa U.S.S.R.	**2 374** — 1 141	(RS)	**1968** Admiralteiskiy Shipyard—Leningrad 67,72 18,09 6,020 62,01 18,01 8,34 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho 1 Ha	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to sc. shafts U.S.S.R 2 propellers aft, 1 fwd
7020085 UTSN M-29567 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R. -Sakhalin Shipping Co.** U.S.S.R.	**2 141** — 1 141	RS	**1970** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,020 62,01 17,99 8,31 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to sc. shafts U.S.S.R 2 propellers aft, 1 fwd
7729849 UGPU M-33096 Df Esd Gc Rdr RT	**FYODOR LYSENKO** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**744** 213 350	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7423251 UHKT M-17384 Df Esd Gc Pfd Rdr RT	**FYODOR MATISEN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (313) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West German Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
8226959 M-32399	**FYODOR MOKRYAK** **U.S.S.R.** U.S.S.R.	*1 896* *1 014* 3 389	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....

7430785 UNER M-32199 Df Esd Gc Rdr RT	**FYODOR OKHLOPKOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11kn
7384170 UFEH M-30669 Df Esd Gc Rdr RT	**FYODOR PETROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 346	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B465/11) 135,24(BB) 18,04 6,630/7,460 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7630103 UQPP S-33879 Df Esd Gc Rdr RT	**FYODOR PODTELKOV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	T.Mk **2 481** 1 321 3 136	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,642 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
5423881 UPMG M-3467 Df Esd Gc Pfd Rdr	**FYODOR POLETAYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 294** 18 948 50 718	RS ✠Classed LR until 9/66	**1964**-4 Ansaldo S.p.A.—Genova (1594) 227,90(BB) 31,12 12,142 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (each 3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 19 000bhp (13 976kW) S.A. Fiat S.G.M. Torino Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 15,75kn
7421112 UNEN M-32148 Df Esd Gc Rdr RT	**FYODOR POPOV** **U.S.S.R. -North Eastern Department** Tiksi U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11kn
5119765 UZLA M-12420 Df Esd Gc Pfd Rdr RT	**FYODOR SHALYAPIN** ex Franconia-73 ex Ivernia-62 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **21 406** 11 042 8 472	RS ✠Classed LR until 31/7/81	**1955**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (693) 185,40 24,46 8,560 173,74 24,39 14,10 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152	**TS Passenger/General Cargo** Ref 800bth P 1 Ho 19,2 2 TwD 16,9 15,8 ER B.3 369 3 Ha (5,4 × 4,8) (8,2 4,1 × 5,4) ER 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) Pametrada John Brown & Co. (Clydebank) Ltd. Clydebank Gen 4 × 750kW 225V d.c. Fuel 2 705,5t (o.f.) 20kn
7625691 ULFU M-33419 Df Esd Gc Rdr RT	**FYODOR VARAKSIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/17) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
8218691 M-31393 Rdr RT	**FYODOR YEROZIDI** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (551) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
5124708 887	**FYR** **S.A. Industrial y Comercial Hoffmann** Valdivia Chile	**158** 79 —		**1911** A/S Framnaes M/V—Sandefjord (84) *30,61* 5,59 ... ... R	**S General Cargo**	T 3Cy. 279 457 & 737 × 610 A/S Fredriksstad M/V Fredrikstad
7912020 SIFD Esd Gc Pfd RT	**FYRBJORN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Norrkoping Sweden	**476** 130 250	✠Classed LR until 9/82	**1981**-1 A/B Asi-Verken—Amal (130) 40,06 10,55 3,301 35,51 10,51 4,73 F 7,1 1 dk rf-	**M Buoy Tender** Ice strengthened	Vee Oil 4SA 12Cy. 185 × 210 with clutches, flexible couplings & dr geared to sc. shaft 1 360bhp (1 000kW) AB Hedemora Verkstader Hedemora Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 48,5t (d.o.) 12,5kn
7504213 SDJP Df Esd Gc Rdr RT	**FYRBYGGAREN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Norrkoping Sweden	**499** — —	(NV)	**1976** Sigbjorn Iversen M/V. Skips. —Flekkefjord (40) 41,81 10,19 3,988 37,60 10,06 4,91 F - 1 dk rf- BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (stl) (8,5 × 2,2) ER	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel (d.o.) 12kn

5124679 OUTG J418 RTm	**FYLLA** ex Polar Freezer-81 ex Arctic Freezer-69 ex Fylla-68 ex Fyn **Fyns Amtskommune** Odense Denmark	**122** 53 230		**1922** N. P. V. Dreyer—Nyborg 29,70 7,35 2,566 7,29 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho ER 1 Ha ER 1W Der 2(1)	Oil 2SA 3Cy. 200 × 340 174bhp (128kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7432630 H9RT 1132 1-81 Df Esd Gc Pfd Rdr RT	**FYLYPPA** ex Nisshin Maru-81 **Sextant Maritime S.A.** Panama Panama	**9 665** 6 675 17 009	NK	**1975** Imai Zosen—Kochi (343) 143,39 21,95 9,392 135,01 21,90 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** G.21 900 B.20 539 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. Fuel 1 439,5t-26,0pd 14,25kn
5124693 OXMB A191 Df Esd Rdr	**FYN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**2 941** 1 191 830	BV	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (675) 107,83 17,25 3,988 17,20 6,35 1 dk RW rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles 1500P	2 Oil 2SA each 6Cy. 500 × 900 4 350bhp (3 200kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 215kW 220V d.c. Fuel 86,5t (d.o.) 16kn
6408072 OZLE A262 Df Esd Pfd Rdr RT	**FYNSHAV** **Government of The Kingdom of Denmark (Danske Statsbaner)** Faborg Denmark	**706** 174 220	BV	**1964** Svendborg Skibsvaerft A/S —Svendborg (103) 66,07 12,60 62,69 10,70 4,27 2 dks rf 254 len 75	**TM RoRo Cargo/Ferry** 500dk P Mchy.aft	2 Oil 2SA each 8Cy. 240 × 400 1 280bhp (942kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 65kW 380V 50Hz a.c. Fuel 28,5t (d.o.) 13kn
7384089 UVMR M-32695 Df Esd Gc Rdr RT	**FYODOR BREDIKHIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B437/05) 139,60(BB) 18,04 6,581/7,779 128,00 11,49 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6719562 UWSW M-27928 Df Esd Gc Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 586	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/23) 154,97 20,22 7,860/8,979 143,19 17,10 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7211244 UWMA M-31044 Df Esd Gc Pfd Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (333) 81,95 13,64 5,296 73,00 13,62 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701151 UYDH M-28093 Df Esd Gc Rdr RT	**FYODOR KRAYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7316666 UYHT M-29457 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R.** Odessa U.S.S.R.	**2 374** — 1 141	(RS)	**1968** Admiralteiskiy Shipyard—Leningrad 67,72 18,09 6,020 62,01 18,01 8,34 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho 1 Ha	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7020085 UTSN M-29567 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R. -Sakhalin Shipping Co.** U.S.S.R.	**2 141** — 1 141	RS	**1970** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,020 62,01 17,99 8,31 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7729849 UGPU M-33096 Df Esd Gc Rdr RT	**FYODOR LYSENKO** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**744** 213 350	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7423251 UHKT M-17384 Df Esd Gc Pfd Rdr RT	**FYODOR MATISEN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (313) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
8226959 M-32399	**FYODOR MOKRYAK** **U.S.S.R.** U.S.S.R.	*1 896* *1 014* 3 389	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....

430785 NER 32199 Esd c Rdr RT	**FYODOR OKHLOPKOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11kn
384170 FEH -30669 Esd c Rdr RT	**FYODOR PETROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 346	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B465/11) 135,24(BB) 18,04 6,630/7,460 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
630103 OPP 33879 f Esd c Rdr RT	**FYODOR PODTELKOV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	T.Mk **2 481** 1 321 3 136	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,642 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
423881 PMG M-3467 Df Esd Gc Pfd Rdr	**FYODOR POLETAYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 294** 18 948 50 718	RS ✠Classed LR until 9/66	**1964**-4 Ansaldo S.p.A.—Genova (1594) 227,90(BB) 31,12 12,142 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (each 3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 19 000bhp (13 976kW) S.A. Fiat S.G.M. Torino Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 15,75kn
7421112 UNEN M-32148 Df Esd Gc Rdr RT	**FYODOR POPOV** **U.S.S.R. -North Eastern Department** Tiksi U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11kn
119765 UZLA M-12420 Df Esd Gc Pfd Rdr RT	**FYODOR SHALYAPIN** ex Franconia-73 ex Ivernia-62 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **21 406** 11 042 8 472	RS ✠Classed LR until 31/7/81	**1955**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (693) 185,40 24,46 8,560 173,74 24,39 14,10 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152	**TS Passenger/General Cargo** Ref 800bth P 1 Ho 19,2 2 TwD 16,9 15,8 ER B.3 369 3 Ha (5,4 × 4,8) (8,2 4,1 × 5,4) ER 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) Pametrada John Brown & Co. (Clydebank) Ltd. Clydebank Gen 4 × 750kW 225V d.c. Fuel 2 705,5t (o.f.) 20kn
7625691 ULFU M-33419 Df Esd Gc Rdr RT	**FYODOR VARAKSIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/17) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
8218691 M-31393 Rdr RT	**FYODOR YEROZIDI** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (551) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
124708 887	**FYR** **S.A. Industrial y Comercial Hoffmann** Valdivia Chile	**158** 79 —		**1911** A/S Framnaes M/V—Sandefjord (84) *30,61* 5,59 ... ... R	**S General Cargo**	T 3Cy. 279 457 & 737 × 610 A/S Fredriksstad M/V Fredrikstad
7912020 SIFD Esd Gc Pfd RT	**FYRBJORN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Norrkoping Sweden	**476** 130 250	✠Classed LR until 9/82	**1981**-1 A/B Asi-Verken—Amal (130) 40,06 10,55 3,301 35,51 10,51 4,73 F 7,1 1 dk rf-	**M Buoy Tender** Ice strengthened	Vee Oil 4SA 12Cy. 185 × 210 with clutches, flexible couplings & dr geared to sc. shaft 1 360bhp (1 000kW) AB Hedemora Verkstader Hedemora Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 48,5t (d.o.) 12,5kn
7504213 SDJP Df Esd Gc Rdr RT	**FYRBYGGAREN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Norrkoping Sweden	**499** — —	(NV)	**1976** Sigbjorn Iversen M/V. Skips. —Flekkefjord (40) 41,81 10,19 3,988 37,60 10,06 4,91 F - 1 dk rf- BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (stl) (8,5 × 2,2) ER	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel (d.o.) 12kn

5272919 D1134 Df Esd Rdr RTm	**FYRIS** ex Hydra-72 ex Pegasus I-64 ex Sleipner-58 **T. J. Pedersen** Ronne Denmark	**290** 149 450	GL	**1940** Stader Schiffsw.—Stade (8777) 44,63 7,27 2,040 6,96 3,10 P 8,9 RQD 17,4 F 5,2 1 dk	**M General Cargo** Ice strengthened 2 Ho len 51 G.680 B.623 2 Ha (14,0 7,0 × 3,9) 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 200bhp (147kW) NE 60 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 10,0t (d.o.)-1,0pd 9,5kn
5280746 OZOO H757 Df Esd Rdr RT	**FYRKROG** ex Charlotte Grenius-83 ex Polarfarid-78 **Arne Martin Egelund Pedersen** Saeby Denmark	**179** 82 280	(BV)	**1930** Ring Andersens Staalskibsvaerft —Svendborg *30,52* 7,35 7,32 3,81 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ha (2,2 × 1,6) Der 1(1,5)	Oil 4SA 5Cy. 240 × 400 420bhp (309kW) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-1,0pd 10kn
7641621 WYC6 563 569391	**G B & K** **David Charpiot** Galveston, Tx United States of America	**113** 77 —		**1975** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
7948445 615322	**G GEMS III** **Rawls Shrimping Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1979** ....Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Oil 415bhp (305kW) U.S.A.
6814790 GYMA 334098 Df Esd Gc Pfd Rdr RT	**G. A. REAY** ex Arctic Privateer-76 **J. Marr & Son Ltd.** Aberdeen United Kingdom	**999** 315 1 086	✠**100A1** SS 8/81 research vessel Ice Class 3 ✠**LMC** EL j† 1½"U2 FN 1187	**1968**-9 Stocznia im. "Komuny Paryskiej" —Gdynia (B427/B01) 69,30 12,10 4,998 60,30 11,99 7,68 B 13,2 RFD 8,0 2 dks rf 660 Box K 305 conv Stern Trawler Fishing 76 Coll BH to U dk 3 to 2nd dk WB45T	**M Research/Fishing** Processing Ref	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 839kW) Mirrlees National Ltd. Stockport AuxB 100lbf/in² (6,9bar) Gen 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn
5137286 SKBI Rdr RT	**G. A. SKYTTE** ex Strilvang-81 ex Gudvangen-80 **Rederi A/B Tillingenabben** Malmo Sweden	**299** 122 —	(NV)	**1954** A/S Bergens M/V—Bergen (405) 40,11 9,28 36,48 9,25 3,66 1 dk BK 145	**M RoRo Cargo/Ferry** 300P Bow door Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7225702 GBQM 332687 Df Esd Gc Pfd Rdr RTm/h/v	**G. A. WALKER** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Bulkship Services Ltd. London United Kingdom	**18 744** 12 174 30 607	✠**100A1** CS 3/78 for service at the Falkland Islands ✠**LMC** EL H† 2¾"U2 FN 6556	**1973**-3 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (888) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122t	**M Tanker** 21 Ta ER L.(oil) 40 385 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 200bhp (8 974kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 45kgf/cm² (44,2bar) secondary 15,5kgf/cm² (15,2bar) hs1031,2 e(ex.g) 15,5kgf/cm² (15,2bar) Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 15kn
5067508 VGTZ 168870 Esd Rdr RTv	**G. B. CHURCH** ex G. R. Velie-76 ex Cerium-67 **Commander Leasing Ltd.** Vancouver, B.C. Canada	**532** 248 574	✠Classed LR until 2/11/73	**1943**-12 Goole SB. & Repairing Co. Ltd. —Goole (396) 55,22 8,69 3,296 51,82 8,23 3,71 P 13,8 F 8,0 1 dk R rf 51	**M General Cargo** 1 Ho 32,2 ER G.708 B.651 2 Ha (11,4 14,1 × 5,9) ER Der 2(1,5)	Oil 2SA 5Cy. 250 × 420 460bhp (338kW) British Auxiliaries Ltd. Glasgow Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.)
5404342 CGBQ 318534 Df Esd Gc Pfd Rdr RTm/h	**G. B. REED** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**769** 363 —	✠Classed LR until 5/73	**1962**-11 Yarrows Ltd.—Victoria, B.C. (215) 54,11 9,86 3,734 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space RW rf 457	**M Research/Fishing** 2 Ho 6,7 3,6 In.20 2 Ha (stl) (1,8 1,3 × 1,3) 2W Cr 1(5) 2(2)	Oil 2SA 8Cy. 310 × 490 with hydraulic coupling 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 12kn
7234272 329380 Esd Gc Pfd Rdr RT	**G. C. BASSIN** **Madelipeche Inc.** Grindstone, P.Q. Canada	**446** 171 396	✠Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (680) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared to sc. shaft 1 550bhp (1 140kW) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
7113014 VC7381 331743 Esd Pfd Rdr RT	**G. C. CAP-AUX-MEULES** **Madelipeche Inc.** Grindstone, P.Q. Canada	**441** 229 401	✠Classed LR until 19/3/76	**1971**-7 Marine Industries Ltd.—Sorel, P.Q. (403) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	2 Vee Oil 1 550bhp (1 140kW) (i) 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
7234260 329379 Esd Gc Pfd Rdr RT	**G. C. FATIMA** **Madelipeche Inc.** Grindstone, P.Q. Canada	**446** 170 396	✠Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (681) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared to sc. shaft 1 550bhp (1 140kW) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller

722650 A8831 28381 d Pfd dr RT	**G. C. GLOBAL** **Pecheurs Unis du Quebec** Gaspe, P.Q. Canada	**130** 65 —	✠Classed LR until 6/71		**1967**-4 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (21) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 499bhp (367kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 230V 60Hz a.c. 10kn
903606 C6671 28388 Esd dr RTh	**G. C. GORTON** **Madelipeche Inc.** Grindstone, P.Q. Canada	**197** 86 —	✠Classed LR until 6/71		**1968**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (386) 30,33 7,73 3,531 26,42 7,47 4,20 RAD 4,6 F 11,6 rf nil	**M Fishing** Side-fishing 1 Ho 1 Ha (stl) (3,0 × 3,0) Der 1(3)	Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. Fuel (d.o.) 11,25kn
343554 29388 sd Gc d Rdr T	**G. C. GRANDE ENTREE** **Madelipeche Inc.** Quebec, P.Q. Canada	**438** 169 396	✠Classed LR until 19/3/76		**1973**-12 Davie SB. Ltd.—Lauzon, P.Q. (682) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared to sc. shaft 1 550bhp (1 140kW) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
108502 C7380 31742 sd Pfd dr RT	**G. C. HAVRE-AUBERT** **Madelipeche Inc.** Grindstone, P.Q. Canada	**440** 229 401	✠Classed LR until 19/3/76		**1971**-6 Marine Industries Ltd.—Sorel, P.Q. (402) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	2 Oil 1 150bhp (846kW) (i) Vee 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
719354 C5852 28384 sd Pfd dr RT	**G. C. MacDONALD** **D. Jalbert** Gaspe, P.Q. Canada	**130** 65 —	✠Classed LR until 6/71		**1967**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (22) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 499bhp (367kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 230V 60Hz a.c. 10kn
125897 C7197 30006 f Esd d Rdr Tm/h	**G. C. SUROIT** **Onesiphore Gionet** Caraquet, N.B. Canada	**137** 69 —			**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
415640	**G. D. H. 1** **Government of The Republic of The Philippines (Bureau of Public Works)** Manila Philippines	**480** 208 —	✠Classed LR until 5/71		**1963**-4 Verschure & Co's Schps. —Amsterdam (Co444) 41,66 9,83 39,20 9,80 3,97 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 7Cy. 285 × 420 with flexible coupling & reverse geared to sc. shaft 450bhp (331kW) MAN J. & K. Smit's Scheeps. Kinderdijk
219985 Z2212 46293 c Rdr T	**G. D. HEMMINGSEN** **Chemainus Towing Co. Ltd.** Vancouver, B.C. Canada	**118** 25 —			**1971** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (126) 6,91 19,92 6,86 2,82 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 11kn
107608 FHQ 169 T	**G. FERRER** **Balear de Navegacion S.A. (BANESA)** Palma de Mallorca Spain	**1 574** 868 2 433	GL (Class cont.)	BV	**1983** Ast. de Huelva S.A.—Huelva (138) 79,96 4,901 72,01 13,21 6,02 1 dk	**M Container Ship** Fixed-guides Ref 1 Cell.Ho ER TEU 100 C. 100/20' (40') incl. ref C. 4 Ha (stl) ER	Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Alpha Cons. Echevarria Bermeo
724564 FKV f Esd c Rdr Tm/h/v	**G. H. EHLER** **Partenreederei m.s. 'G. H. Ehler'** Capt. Heinz Ehler Otterndorf Federal Republic of Germany	**981** 670 2 271		GL	**1978** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (839) 79,79 4,433 74,53 12,81 6,81 P 11,9 F 15,0 2 dks	**M General Cargo** Ice strengthened G.3 594 B.3 506 TEU 145 C. 145/20'	Oil 4SA 8Cy. 320 × 480 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
613703 60960	**G. H. VANDERBORGH, SR.** **Long Island Oyster Farms** New York, NY United States of America	**279** 190 —			**1945** Bethlehem Steel Co. Inc.—San Francisco, Ca *34,39* 7,93 2,95 1 dk	**M Fishing**	Oil 300bhp (221kW) U.S.A.
326843 06678 10038 -PEXT sd Gc fd Rdr Tm/h/v	**G. M. C. II KHALID** ex Damodar San Pedro-82 ex Harufuji Maru-77 **Gulf Mills Co.** Panama Panama	**482** 199 767		NK	**1973** Kishimoto Zosen—Kinoe (438) 63,20 10,04 3,912 57,00 10,00 6,51 P 17,7 F 7,4 2 dks	**M Refrigerated Cargo** OSD Mchy.aft In.974 4 Ha (each 3,5 × 2,9) Der 4(3)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. Fuel 33,5t (d.o.) 263,5t (hvf)-4,5pd 13kn
336806 WD3828 61393 T	**G. M. McALLISTER** ex Spindletop-64 **McAllister Brothers Inc.** New York, NY United States of America	**224** 113 —		(AB)	**1951** Levingston SB. Co.—Orange, Tx (466) 30,48 7,95 3,449 28,96 7,93 3,81 1 dk BK 51	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. U.S.A. Fuel 99,5t 12kn

7628837 549	**G. M. T. 1** **Ballast-Nedam Groep N.V.** Sharjah United Arab Emirates	**663** 663 1 353	**✠100A1** pontoon	SS 3/81 EL (F) $\frac{15}{16}$"FSWR FN 837	**1976**-12 Sing Koon Seng (Pte.) Ltd.—Singapore (399 B) 46,06 15,60 2,420 45,73 15,24 3,05 1 dk rf nil 4BH	**Deck Cargo Pontoon**	
7628849 550	**G. M. T. 2** **Ballast-Nedam Groep N.V.** Sharjah United Arab Emirates	**663** 663 1 353	**✠100A1** pontoon	SS 1/82 EL (F) $\frac{15}{16}$"FSWR FN 837	**1976**-12 Sing Koon Seng (Pte.) Ltd.—Singapore (401 B) 46,06 15,60 2,420 45,73 15,24 3,05 1 dk rf nil 4BH	**Deck Cargo Pontoon**	
7621712 397	**G. M. T. 3** **Ballast-Nedam Groep N.V.** Sharjah United Arab Emirates	**152** 152 250	**✠100A1** pontoon	 EL (A) $\frac{15}{16}$"FSWR FN 335	**1976**-12 Sing Koon Seng (Pte.) Ltd.—Singapore (397 B) 30,82 9,50 1,798 30,48 9,15 1,83 1 dk rf nil 3BH WBnil	**Deck Cargo Pontoon**	
7621724 398	**G. M. T. 4** **Ballast-Nedam Groep N.V.** Sharjah United Arab Emirates	**152** 152 250	**✠100A1** pontoon	SS 2/82 EL (A) $\frac{15}{16}$"FSWR FN 335	**1976**-12 Sing Koon Seng (Pte.) Ltd.—Singapore (398 B) 30,82 9,50 1,798 30,48 9,15 1,83 1 dk rf nil 3BH WBnil	**Deck Cargo Pontoon**	
7510315	**G. M. 5** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	**546** 546 1 150	**✠100A** pontoon	SS 4/80 EL (F) FN 824	**1975**-11 Mangala Eng. Works PVT. Ltd.—Bombay (8) 46,08 15,32 2,372 45,75 15,00 3,00 1 dk rf nil 6BH WB nil	**Deck Cargo Pontoon**	
7521730	**G. M. 13** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	**545** 545 1 150	**✠100A** pontoon	SS 6/80 EL (F) FN 824	**1976**-4 Mangala Eng. Works PVT. Ltd.—Bombay (11) 46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WBnil	**Deck Cargo Pontoon**	
7510298	**G. M. 16** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	**1 260** 1 260 2 740	**✠100A** pontoon	SS 7/80 EL (I) FN 1342	**1976**-1 Mangala Eng. Works PVT. Ltd.—Bombay (6) 61,32 18,34 3,175 60,99 18,00 3,99 1 dk rf nil 7BH WBnil	**Deck Cargo Pontoon**	
6519235 Esd Pfd Rdr RT	**G. M. 106** ex Al Soreya-81 **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**498** 298 1 016	**✠100A1** oil storage barge	SS 9/81 EL K $1\frac{1}{8}$" SQ FN 812	**1965**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (341) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 9BH WB136T incl. DTf36T TwDf50T	**Tanker** Oil Storage Barge 8 Ta L.(oil) 1 359 conv Tank Barge 81	Gen 2 × 16kW 1 × 7kW 380V 50Hz a.c.
6523690 12491 -PEXT	**G. M. 131** ex Genmar 131-84 ex Crowley 131-84 ex Genmar 131-81 ex Seaspan 231-76 ex Rayonier No. 4-75 **Crowley Maritime International S.A.** Panama Panama	**3 665** 3 659 —	**✠100A1** pontoon	SS 4/81 EL (W) FN 2572	**1965**-10 Allied Shipbuilders Ltd.—North Vancouver, B.C. 103,69 19,56 4,407 101,61 19,51 5,80 F 8,9 1 dk rf nil 5BH	**Deck Cargo Pontoon**	
7727188 HO5403 1109 2-81 RT	**G. N. ALLIANCE** Launched as Asiatic Alliance **Comex Services S.A.** Panama Panama	**219** 26 —		 BV	**1978** Sea Services (Pte.) Ltd.—Singapore (145) 27,03 2,291 27,01 10,20 3,05 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 Soc. des Moteurs Baudouin Marseille Gen 2 × 48kW 440V 60Hz a.c. 11,75k
7201469 WB6938 246518	**G. NAZZARENO** ex Frankie Boy II-79 ex Sea Boy **Nazzareno Inc.** Los Angeles-Long Beach, Ca United States of America	**126** 72 —			**1944** Puget Sound Boat Corp.—Tacoma, Wa *23,78* 6,91 3,20	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5340596 ZGPY 399508 Df Esd Rdr RT	**G. O. R. FLEET No. 7** ex Stentor-81 **G.O.R. Enterprise Ltd.** Georgetown Cayman Islands (British)	**192** 11 —		 BV	**1958** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht 29,93 8,26 3,131 28,12 7,79 3,15 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft "Bolnes" Motorenfabriek N.V. Krimpen a/d Le Gen 1 × 18kW 1 × 12kW 110V d.c. Fuel (d.o.) 13k
5136490 ZGFZ 384707 Df Esd Gc Pfd Rdr RT	**G. O. R. FLEET No. 8** ex Groningen-80 **G.O.R. Enterprise Ltd.** Georgetown Cayman Islands (British)	**497** 109 —		 AB	**1963** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (130) 48,39 10,09 4,744 43,46 10,06 5,49 F 19,9 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shaft NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav

7018379 LLZG 17415 Df Esd Gc Pfd Rdr RT	**G. O. SARS** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	T.Mk **1 447** 345 1 727	NV	**1970** Mjellem & Karlsen A/S—Bergen (94) 70,01 13,06 5,309 62,13 13,01 7,45 2 dks BK 178	**M Research/Fishing** Ice strengthened 1 Ho ER 1 Ha (1,8 × 2,4) ER Der 2(3)	4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 3 340bhp (2 457kW) A/S Bergens M/V Bergen Gen 1 × 460kW 1 × 107kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 15kn
5124978 RT	**G. P. 9** **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	✠A1 SS 12/79 Lake Maracaibo service EL (p) FN 2016	**1958**-12 N.V. Werf "Gusto"—Slikkerveer (137) 60,97 30,48 2,083 60,66 30,18 3,05 1 dk len & widened 67 conv Tender for offshore installations 67 5BH WB DTs1300t	**Drilling Barge** Cr 2(8)	
5124980 RT	**G. P. 10** **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	✠A1 SS 8/81 Lake Maracaibo service EL (p) FN 2041	**1958**-12 N.V. Werf "Gusto"—Schiedam (139) 60,97 30,48 2,083 60,66 30,33 3,31 1 dk len & widened 70 conv Tender for offshore installations 70 5BH WB DTs1300t	**Drilling Barge** Cr 2(8)	
7228584 Esd Gc Pfd Rdr RT	**G. R. FIRST** **Societa Geomar** Genova Italy	**196** 69 —		**1972** Cant. Nav. Codecasa—Viareggio (F16) 36,00 7,14 2,286 28,00 7,12 3,81 1 dk	**TM Research**	2 Oil 4SA each 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz West Germany
7634343 WXR3 728 608018 Df Esd Gc Pfd Rdr RT	**G. R. MOIR** **Co-ordinated Caribbean Transport Inc.** Miami, Fl United States of America	**219** 149 641	AB	**1979** Marinette Marine Corp.—Marinette, Wi (2) 45,75 12,58 6,884 41,00 12,20 7,32 F 12,8 1 dk BK 13	**TM Tug** Articulated Pusher	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. 15,5kn
7012791 KUS6633 656633 RT	**G. S. I. ALASKAN** ex Inagua Beaver-83 **Geophysical Service Inc.** Houston, Tx United States of America	**342** 151 1 075	BV	**1970** Bellinger Shipyards Inc.—Jacksonville, Fl ... ... 56,85 11,59 3,20 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 sr geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn
7620524 802932 Df Esd Gc Pfd Rdr RTm/h/v	**G. S. I. EXPLORER** Launched as Azizia II **Geophoto Services Ltd.** Edmonton, Alberta Canada	**702** 276 424	✠**100A1** **LMC** EL I 330,0/24,0U2 FN 698	**1982**-5 Whitby Shipyard Ltd.—Beverley (SA2014) 49,61 12,76 2,012 45,45 12,60 2,75 B 5,2 F 23,8 1 dk rf nil 5BH WB166T	**TrM Research** Seismographic Survey Mchy.aft	3 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr geared to sc. shafts 1 320bhp (971kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 210kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 port aft, 1 starboard aft Fuel 167,5t (d.o.)-2,5pd 9kn
7706952 VC8361 383355 Df Esd Pfd Rdr RT	**G. S. MERSEY** **H. B. Nickerson & Sons Ltd.** Pictou, N.S. Canada	**279** 119 —	✠Classed LR until 12/10/79	**1978**-6 Ferguson Industries Ltd.—Pictou, N.S. (203) 33,86 8,08 3,660 28,99 7,94 4,27 P 9,8 F 7,4 rf- Box K 305	**M Fishing** Side Trawler Dredge Shellfish Ice Strengthened Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 75kW 240V 60Hz a.c.
7809431 9V2910 381837 Esd Rdr RT	**G. S. SUPPLY** **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**1 047** 629 1 200	AB	**1979** Shanghai SB. (Pte.) Ltd.—Singapore (SH02- T) 55,00 2,901 53,01 15,02 3,92 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 142 × 160 geared to sc. shafts 1 078bhp (793kW) Kloeckner Humboldt Deutz West Germany
6503389 314124 Esd Rdr RT	**G. W. JACKSON** **L. R. Jackson Fisheries Ltd.** Fort Erie, Ont. Canada	**109** 80 —		**1964** S. G. Powell Shipyard Ltd.—Dunnville, Ont. (1) 21,39 7,22 1,220 6,66 1 dk	**TM Fishing** Side-fishing	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Illinois
7201495 WM6326 282062	**G. W. KING** ex BSP 1054 **Martin L. Goresen** Juneau, Ak United States of America	**332** 279 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *30,24* 9,20 2,75 1 dk	**Wood TM Fishing**	2 Oil geared to sc. shafts 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7200386 WY5240 517406 Df Esd Gc RT	**G. W. PIERCE** ex Fugro I-75 ex G. W. Pierce-74 ex John F. Walker Jr. **Tracor Marine Inc.** Miami, Fl United States of America	**180** 123 547		**1967** F. B. Walker & Sons—Pascagoula, Ms (172) 48,16 9,15 2,736 48,06 9,14 3,26 1 dk	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 146 × 146 1 350bhp (993kW) General Motors Corp. U.S.A. Gen 2 × 60kW 1 × 30kW a.c. Fuel (d.o.) 11kn
5125037 VYFQ 143212 Esd Rdr RTv	**G. W. ROGERS** ex Ocean Gull ex Ballindalloch ex West Hope **Canadian Dredge & Dock Co. Ltd.** Toronto, Ont. Canada	**172** 1 —	✠Classed LR until 7/25	**1919**-5 Crabtree & Co. Ltd.—Great Yarmouth (173) *26,98* 6,46 3,353 ... ... RW	**M Tug**	Oil 2SA 7Cy. 290 × 490 E made59 fitted62 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.)

6503614 306230	**G. W. 93** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**683** 683 —	✠**100A** SS 3/78 pontoon EL (j) FN 792 **LAID UP — SURVEYS OVERDUE 3/82**	**1964**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.8) 36,63 18,34 2,515 36,58 18,29 3,36 1 dk rf nil 5BH	**Pontoon**	
6614451 308215	**G. W. 102** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**915** 915 —	✠**100A** SS 12/79 EL I FN 991	**1966**-6 Clelands SB. Co. Ltd.—Wallsend (279) 45,80 18,37 2,515 45,73 18,29 3,36 1 dk rf nil 7BH	**General Cargo Barge**	
5249259 317162	**G. W. 122** ex Neptunus-67 **Wimpey Marine Ltd.** London United Kingdom	**108** 0 —	✠Classed LR until 7/70	**1947**-7 C.V. Schps. & Ghbw. Jonker & Stans—Hendrik-Ido-Ambacht (205) 25,48 6,48 2,718 23,19 6,00 3,31 RW	**M Tug**	Oil 4SA 6Cy. 270 × 500 sr geared to sc. shaft N.V. Werkspoor Amsterdam Gen 1 × 5kW 110V d.c. Fuel 29,5t (d.o.)
6828131 336928	**G. W. 133** **Wimpey Marine Ltd.** London United Kingdom	**165** 165 —	✠**100A** SS 11/83 U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest EL A FN 345	**1968**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.65) 30,54 9,20 1,621 30,48 9,15 2,14 1 dk rf nil 4BH	**General Cargo Barge**	
6818485 335830	**G. W. 135** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**686** 686 —	✠**100A** SS 11/83 North Sea & U.K. coasting service EL (j) FN 815	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (307) 36,66 18,47 2,617 36,58 18,29 3,97 1 dk rf nil 6BH	**Crane Barge**	
7016632 341069	**G. W. 173** **Wimpey Marine Ltd.** London United Kingdom	**480** 480 —	✠**100A** SS 4/84 Gulf of Aqaba & Red Sea service whilst unmanned EL (D) FN 614	**1970**-7 Delong Wimpey (Overseas) Ltd. —Bahrain 33,58 15,30 2,471 33,53 15,24 3,05 1 dk rf nil 4BH	**Pontoon**	
7102417 341299	**G. W. 177** **Wimpey Marine Ltd.** London United Kingdom	**480** 480 —	✠**100A** SS 3/79 Indian Ocean & Arabian Gulf service EL (D) FN 614 **LAID UP — SURVEYS OVERDUE 3/83**	**1970**-12 Delong Wimpey (Overseas) Ltd. —Bahrain 33,58 15,30 2,471 33,53 15,24 3,05 1 dk rf nil 4BH	**Pontoon**	
7023362 341030	**G. W. 184** **Wimpey Marine Ltd.** London United Kingdom	**470** 470 962	✠**100A1** SS 1/80 U.K. Coasting Service EL (E) FN 660	**1970**-9 Clelands SB. Co. Ltd.—Wallsend (324) 30,54 19,18 30,48 18,90 2,75 1 dk rf nil 4BH WB46t	**Pontoon**	
7123435 342898	**G. W. 187** **Wimpey Marine Ltd.** London United Kingdom	**531** 531 —	✠**100A1** SS 11/79 U.K. coasting service EL (E) FN 743	**1971**-7 Union Naval de Levante S.A. —Barcelona (39) 34,35 19,16 2,185 34,29 18,90 2,75 1 dk rf nil 5BH	**Pontoon**	
7123447	**G. W. 188** **Wimpey Marine Ltd.** London United Kingdom	**194** — 203	✠**100A** SS 1/81 Persian Gulf & Gulf of Oman service EL (B) FN 345	**1971**-7 Union Naval de Levante S.A. —Barcelona (37) 30,54 9,38 1,620 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
7123459	**G. W. 189** **Wimpey Marine Ltd.** London United Kingdom	**194** — 203	✠**100A** SS 4/84 Persian Gulf & Gulf of Oman service EL (B) FN 345	**1971**-7 Union Naval de Levante S.A. —Barcelona (38) 30,54 9,38 1,620 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
7216880 343246	**G. W. 191** **Wimpey Marine Ltd.** London United Kingdom	**686** 686 —	✠**100A** SS 10/79 North Sea & U.K. coastal service EL (F) FN 792 **LAID UP — SURVEYS OVERDUE 10/83**	**1972**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.94) 36,63 18,50 2,744 36,58 18,29 3,36 1 dk rf nil 6BH	**Pontoon**	

7423859 363586	**G. W. 217** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**909** 909 1 858	✠**100A** SS 4/84 pontoon EL (G) FN 991	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (79) 45,80 18,37 2,687 45,73 18,29 3,36 1 dk rf nil 6BH WB nil	**Pontoon**	
7504902 365957	**G. W. 224** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**893** 893 1 903	✠**100A** SS 10/81 pontoon EL (G) FN 991	**1975**-10 Union Naval de Levante S.A. —Barcelona (54) 46,03 18,60 2,667 45,73 18,29 3,36 1 dk rf nil 6BH WB473T	**Pontoon**	
7504897 365958	**G. W. 225** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**893** 893 1 903	✠**100A** SS 7/84 pontoon EL (G) FN 991	**1975**-10 Union Naval de Levante S.A. —Barcelona (55) 46,03 18,60 2,667 45,73 18,29 3,36 1 dk rf nil 6BH WB473T	**Pontoon**	
6723874 Y5RW Df Esd Gc Pfd Rdr RTm/h/v	**G. WEERTH** ex Padua-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 555** 2 703 6 600	DSRK (GL) ✠Classed LR until 2/69	**1967**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (710) 152,63(BB) 19,23 7,741 143,77 19,21 12,02 P 6,4 B & F 130,5 RFD 14,4 2dks, 3rd dk fwd of mchy. space RW rf 178	**M Refrigerated Cargo** 4P 4 Ho 28,5 22,4 ER 17,6 23,7 In.9 000 4 Ha (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 620 × 1400 10 900bhp (8 018kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 1 × 250kW 400/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd 21kn
7223651 IPWP 575 Df Gc RT	**G. 95 PAOLINI** ex Marcantonio Colonna-78 **Corpo Guardia di Finanza** Roma Italy	**369** 160 70	(RI)	**1966** Cant. Nav. M. & B. Benetti —Viareggio (65) 39,25 7,73 2,515 33,08 7,70 3,81 1 dk	**M Ferry**	Oil 4SA 6Cy. 320 × 420 530bhp (390kW) S.A. Ansaldo Stab. Mecc. Genova
7601451 ZCQK 376997 Df Esd Gc Pfd Rdr RT	**GA CHAU** ex Wellpark-84 **Denholm Line Steamers Ltd.** Denholm Ship Management Ltd. Hong Kong Hong Kong (British)	**18 622** 11 233 29 554	✠**100A1** SS 6/82 strengthened for heavy cargoes — holds No. 2 & 4 may be empty ✠**LMC** **UMS** EL I† 2⅞"U2 FN 6610	**1977**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (275) 170,01(BB) 27,26 10,215 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** Training Ship 5 Ho 22,4 26,3 19,2 26,3 26,3 ER 10 Ta ER G.39 508 5 Ha (stl) (12,8 19,9 12,8 19,8 18,4 × 11,2) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,5kn
6293030 Df Esd Gc Rdr RTh	**GA NDAJIKA** ex Rene Goeman-75 **Societe Generale d'Alimentation (S.G.A.)** Matadi Zaire	**219** 84 94	(BV)	**1956** Beliard, Crighton & Cie. S.A. —Oostende (160) 40,26 7,45 3,099 36,25 7,29 3,92 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 305 × 470 440bhp (324kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.) 12kn
8014277 D9FI BM11 074 Df Esd Gc Pfd Rdr RT	**GA YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**4 689** 2 735 7 883	KR	**1981** Kyokuyo Zosen Tekko K.K.—Chofu (310) 111,99(BB) 7,035 106,79 17,81 9,12 P 23,8 F 11,6 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi
7502590 RT	**GA 31** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564 ✠		**1975** Dredge & Marine Ltd.—Penryn (S74) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502605	**GA 32** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564 ✠		**1976** Dredge & Marine Ltd.—Penryn (S75) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502617 RT	**GA 33** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564 ✠		**1976** Dredge & Marine Ltd.—Penryn (S76) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502629 RT	**GA 34** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564 ✠		**1976** Dredge & Marine Ltd.—Penryn (S77) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502631 RT	**GA 35** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564 ✠		**1976** Dredge & Marine Ltd.—Penryn (S78) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn

7502643 RT	**GA 36** **Government of The Republic of Cuba** Habana Cuba	180 150 564 ✠	**1976** Dredge & Marine Ltd.—Penryn (S79) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kie Directional propeller Fuel 4,0t (d.o.) 6kn
7502655 RT	**GA 37** **Government of The Republic of Cuba** Habana Cuba	180 150 564 ✠	**1976** Tees Marine Services Ltd. —Middlesbrough (293) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kie Directional propeller Fuel 4,0t (d.o.) 6kn
7502667 RT	**GA 38** **Government of The Republic of Cuba** Habana Cuba	180 150 564 ✠	**1976** Tees Marine Services Ltd. —Middlesbrough (294) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kie Directional propeller Fuel 4,0t (d.o.) 6kn
7502679 RT	**GA 39** **Government of The Republic of Cuba** Habana Cuba	180 150 564 ✠	**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (S82) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kie Directional propeller Fuel 4,0t (d.o.) 6kn
7502681 RT	**GA 40** **Government of The Republic of Cuba** Habana Cuba	180 150 564 ✠	**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (S83) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kie Directional propeller Fuel 4,0t (d.o.) 6kn
7502693 RT	**GA 41** **Government of The Republic of Cuba** Habana Cuba	180 150 564 ✠	**1976** Brigham & Cowan—South Shields 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kie Directional propeller Fuel 4,0t (d.o.) 6kn
7502708 RT	**GA 42** **Government of The Republic of Cuba** Habana Cuba	180 150 564 ✠	**1976** Mercantile Dry Dock Co. Ltd. —Jarrow 43,03 8,89 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz Kie Directional propeller Fuel 4,0t (d.o.) 6kn
5196567 DHLK Df Esd Rdr RTm/h/v	**GAA** ex Krautsand-75 **Kurt Wilhelm Blohm** Hamburg Federal Republic of Germany	416 280 618 GL	**1950** Stader Schiffsw. G.m.b.H.—Stade (158) 50,02 7,52 3,220 47,78 7,47 3,71 P 9,2 F 5,5 1 dk RW len & deepened 57	**M General Cargo** Ice strengthened 1 Ho 31,7 ER G.940 B.891 2 Ha (13,0 13,4 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 300bhp (221kW) NE 63 Kloeckner Humboldt Deutz Koeln Fuel 13,0t (d.o.) 8kn
7737767	**GAANG YEH No. 2** **Keelung Harbour Bureau** Keelung China*	228 167 —	**1976** Taiwan Machy. Mfg. Corp. —Kaohsiung 31,98 9,00 2,998 8,79 3,92 B 10,1	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 48kW 225V a.c.
8204949 VCYS 800556 Df Esd Gc Pfd Rdr RTm/h/v	**GABARUS BAY** **Husky Oil Marketing Ltd. & Bow Valley Resource Services Ltd.** Husky Marine Services Halifax, N.S. Canada	2 769 ✠100A1 1 536 offshore tug/supply ship 2 170 Ice Class 1* ✠LMC EL S 495,0/40,0U3 FN 1451	**1983**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (0817) 71,76 16,59 6,251 (incl.skeg) 61,63 16,01 7,52 F 19,9 1 dk rf- 4BH WB1153T incl. DTa231T DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 6 Ta (stl) cyl vert L.276	4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Mak Ube Industries Ltd. Ube Gen 2 × 1500kW 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd. 1 aft Fuel 871,5t (d.o.)-34,0pd 15kn
6726864 ISAS 206 Esd Rdr RT	**GABBIANO** ex Annarita Seconda-78 ex Holmlea-75 ex Seaway Princess-70 **Mediterranea Marittima S.p.A. di Navigazione** Messina Italy	1 109 RI 442 858 ✠Classed LR until 19/9/75	**1967**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1058) 81,23 13,14 3,920 73,67 13,11 8,39 1 dk & S dk rf 76 conv RoRo Cargo 81	**M RoRo Cargo/Ferry** OSD 250dk P Stern door	Oil 2SA 8Cy. 340 × 570 1 680bhp (1 236kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. 12,5kn
7108057 TSLC Df Esd Gc Rdr	**GABES** **Gabes Chimie Transport** Tunis Tunisia	3 280 1 287 4 865 BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00205) 103,99 6,503 95,99 15,80 7,85 1 dk	**M Tanker** Chemical 6 Ta ER L.3 791	Oil 2SA 9Cy. 450 × 700 4 450bhp (3 273kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 220kW 440V 60Hz a.c. 14kn
8137952 IMNL 7716 RT	**GABES** **Societa Italiana per Condotte d'Acqua** Roma Italy	584 558 — RI	**1977** C. N. Metalcost—Bradiola di Sarzana (22) 59,01 9,53 2,533 59,01 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 12Cy. 120 × 140 520bhp (382kW) Kloeckner Humboldt Deutz Koeln
7320746 UUXT M-7817 Df Esd Gc Rdr RT	**GABIBULLA GUSEYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	690 217 326 RS	**1973** ..............U.S.S.R. 49,89 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft. 1 fwd 12,75kn

112392 KGO 50340 Esd Rdr T	**GABO** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Melbourne, Victoria* Australia	**397** 118 404	AB	**1982** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (152) 33,94 5,228 29,67 10,84 5,41 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 125kW a.c. 2 Directional propellers 12kn
501886 03127 074 8-81 Tv	**GABO** **Continental Offshore Ltd.** Panama Panama	**251** 69 —	✠100A1 CS 9/78 tug ✠LMC EL (d) 1"SQ FN 374	**1965**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (23) 32,39 8,59 3,925 29,34 8,15 4,58 rf 610 BK 38 4BH WB64t **LAID UP — SURVEYS OVERDUE 9/83**	**M Tug**	Oil 4SA 8Cy. 318 × 368 with fluid drive & sr reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 95kW 415V 50Hz a.c. Fuel 46,5t (d.o.) 10,75kn
125130	**GABRIEL** ex Nuevo-Gabriel-54 **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**160** 104 —		**1944** Hijos de Antonio Ferradas—Vigo *26,49* 6,08	**Wood S Fishing** Side Trawler	T 3Cy. 200 370 & 610 × 381 160ihp (118kW) Talleres Eraso Pasajes Fuel 91,5t (o.f.) 9kn
7104257 YRT 3688 Rdr RT	**GABRIEL CHOBLET** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Charente-Maritime)** La Rochelle France	**863** 387 224	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00204) 67,01 14,81 1,702 60,00 14,41 3,15 1 dk	**TrM RoRo Cargo/Ferry** Deck Cargo 500dk P Mchy.aft	3 Vee Oil 4SA each 12Cy. 150 × 180 1 560bhp (1 147kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × —kW 380/220V 50Hz a.c. 3 Controllable pitch propellers Fuel (d.o.) 10kn
7314709 F02767 Rdr RT	**GABRIEL DE CLIEU** **Government of The Republic of France (Chambre de Commerce et d'Industrie de Dieppe)** Dieppe France	**152** — —	BV	**1973** At. & Ch. de la Manche—Dieppe (1233) 26,01 8,34 3,658 22,48 7,90 4,35 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Lille 11,5kn
8117598 227323 Esd Rdr RTv	**GABRIEL JOSE** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**727** 363 1 000	✠100A1 ✠LMC EL J† 386,0/26,0U2(a) FN 765	**1983**-2 Philippine Iron Cons. & Marine Works Inc.—Cagayan de Oro (52) 58,30 9,78 3,961 53,01 9,64 4,78 P 11,6 F 5,5 1 dk rf 152 5BH WB292T	**M General Cargo** 2 Ho 16,1 17,6 ER G.1 305 B.1 186 2 Ha (w) (9,9 12,6 × 6,0) ER Cr 1(5)	Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 006bhp (740kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 100kW 220V 60Hz a.c. Fuel 18,5t (d.o.) 62,5t (hvf)-4,0pd 8,5kn
5125154 THNU 1455 Df Esd RTm	**GABRIEL-DE-CLIEU** **Armement Mme. Vve. Robert Saint Sans** Dieppe France	**221** 64 —	(BV)	**1946** At. Aug. Normand—Le Havre *32,56* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (0,9 × 0,8) Der 1(0,25)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel 45,5t (d.o.) 11kn
7516448 PPKT 8449 Df Esd Gc Pfd Rdr RT	**GABRIELA** **Navegacao Marvinave S.A.** Santos Brazil	**5 386** 3 219 8 067	AB	**1978** Est. EBIN/So S.A.—Niteroi (95) 107,57 16,44 7,200 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 540 B.8 346 TEU 116 C.Ho 88/20′ C.Dk 28/20′ 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5× 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 824kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7348944 AJZL-9888 Esd Gc Rdr RT	**GABRIELA** **Instituto Nacional de Canalizaciones** Maracaibo Venezuela	**104** 25 76	AB	**1974** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6359) 27,11 5,67 1,626 24,46 5,64 3,26 1 dk	**TM Research** Hydrographic Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp. Toledo, Oh Fuel 10,0t (d.o.)
6926220 Esd Rdr RT	**GABRIELA I** ex Huarmey 1-82 ex Mika-76 **Pesquera Minerva S.R. Ltda.** Ilo Peru	**213** 99 274	GL ✠Classed LR until 4/80	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (385) 30,18 7,80 3,696 (aft) 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
5150678 ICFV 830 Df Esd Rdr RT	**GABRIELE** ex Hille Oldendorff-71 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 188** 1 178 3 345	RI (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (380) 89,79 12,98 5,703 83,01 12,96 6,25 F 9,8 1 dk RW	**M General Cargo** G.4 375 B.4 241 4 Ha ER 8W Der 8(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 300bhp (1 692kW) Maschinenbau Kiel A.G. Kiel Fuel 303,0t 13kn
6908644 H3BB 6200-HA-F Df Esd Gc Pfd Rdr RTh/v	**GABRIELE KOGEL** ex Cape Charles-74 ex Diederika Wiards-72 **Kogel Schiffahrts. K.G.** Josef Roth Reederei Panama Panama	T.Mk **6 376** 4 190 13 769 **9 182** 6 567 15 680	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (938) 141,20 21,04 8,243/9,018 134,02 21,01 12,27 B 21,1 F 12,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 23,0 24,9 24,9 24,9 ER G.21 323 B.19 717 TEU 228 C.Ho 120/20′ (40′) C.Dk 108/20′ (40′) 4 Ha (stl) (12,3 × 8,9) (15,2 15,2 15,2 × 10,2) ER 8W Der 1(50) 1(30) 8(5-10)	Vee Oil 4SA 12Cy. 400 × 540 6 520bhp (4 796kW) MAN Kockums M/V A/B Malmo Gen 2 × 392kW 1 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 140,0t (d.o.) 1 090,0t (hvf)-23,0pd 14kn

7333901 PJTQ Df Esd Gc Rdr RTm/v	**GABRIELLA** **Jumbo Scheepvaart Maatschappij (Curacao) N.V.** Willemstad Netherlands Antilles	1 327 865 2 558	BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1003) 88,22 15,07 5,512 73,97 15,05 7,55 2 dks	**M Heavy-load Carrier** 1 Ho 51,2 ER G.3 964 B.3 760 1 Ha ER Der 2(135)	Oil 4SA 9Cy. 320 × 450 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Gen 3 × 120kW 380V 50Hz a.c. Fuel 322,0t (d.o.)	Kiel 13,5kn
7349871 DJVN 2137 Df Esd Gc Rdr RTm/v	**GABRIELLA** **Schiffahrtsges. Schluter & Co. KG** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 291 1 596	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (549) 78,14 (BB) 4,180 68,13 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 851 B.3 624 TEU 209 C. 209/20' 1 Ha (stl) (44,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 700bhp (1 250kW) Atlas-MaK Maschinenbau	Kiel 12,5kn
7118143 IKUJ 905 Esd Gc Pfd Rdr RT	**GABRIELLA C** **Copesca S.p.A.** Palermo Italy	**1 316** 651 739	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (91) 70,01 11,54 4,204 63,02 11,51 7,01 2 dks	**M Fishing** Side Trawler Ref 3 Ho 16,3 13,6 11,9 ER In.1 205 1 Ha (stl) (1,8 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 190kW 1 × 53kW 380V 50Hz a.c. Controllable pitch propeller Fuel 349,5t (d.o.)	Augsburg 15,5kn
6600084 LZFR 98/2 Df Esd Gc Rdr RT	**GABROVO** **Navigation Maritime Bulgare** Varna Bulgaria	**1 698** 729 3 025	BR	**1965** "Georgi Dimitrov" Shipyard—Varna 92,06 13,57 5,620 85,40 13,54 8,21 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,2 22,3 ER 19,2 G.5 189 B.4 770 3 Ha (stl) (6,7 13,4 × 6,4) ER (13,4 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 3 × 100kW 230V d.c. Fuel 342,5t (d.o.)-8,0pd	Sulzer Swietochlowice 12kn
6826389 3FBB 1048 9-NY Df Esd Gc Rdr RT	**GABY** ex Anahuac II-81 **Operadora Cementera Maritima S.A.** Panama Panama	**5 325** 3 013 9 992	**✠100A1** SS 5/79 **✠LMC** EL y $2\frac{1}{16}$"U2 FN 3321	**1969**-7 Ast. de Cadiz—Sevilla (114) 120,12 21,32 7,030 109,91 21,21 9,00 P 26,6 F 18,6 1 dk rf nil 5BH WB3760t	**TM Cement Carrier** Self-unloader 2 Ho 49,9p&s ER G.8 180 6 Ha (stl) (6,7p&s 6,7p&s 6,7p&s × 3,6) ER	2 Oil 2SA each 8Cy. 360 × 600 stbd direct and port through clutch 4 160bhp (3 060kW) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB 7kgf/cm² (6,9bar) 2 e(ex.g) 7kgf/cm² (6,9bar) Gen 1 × 490kW 2 × 320kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 57,0t (d.o.) 369,5t (hvf)	Sulzer Cartagena
				LAID UP — SURVEYS OVERDUE 5/83			
5125219 TQHV 1506 Df Esd RT	**GABY BERNARD** **Jean Olazabel & Gabriel Capdeville** Bayonne France	**120** 59 —		**1957** Soc. Franco Nav. & Routiere —Bordeaux 25,81 7,01 6,96 3,00 1 dk	**M Fishing** Side-fishing Tuna Long-line In.72	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Fuel (d.o.)	Marseille 8kn
7409516 Pfd Rdr RTh/v	**GACSHIP FIVE** **Gulf Agency Co. (Dubai) Pvt. Ltd.** Dubai United Arab Emirates	**281** 149 457	(BV)	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (159) 39,63 9,15 1,829 38,10 2,42 rf nil	**M RoRo Cargo/Landing Supply Ship** Water Oil Bow ramp 8 Ta ER L.520	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Gen 1 × 36kW 1 × 10kW 415V 50Hz a.c. Directional propeller Fuel 26,5t (d.o.)-2,0pd	Peoria, Illinois 8kn
5165489 SUZN 1209 Df Esd Gc Pfd Rdr RTm/h/v	**GADA** ex Ikaria I-74 ex Italia-74 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **2 709** 1 394 4 628 **4 325** 2 606 5 832	**✠100A1** SS 9/80 DTm—Wine FP above 65,5°C. Ice Class 2 **✠LMC** EL (x) $1\frac{3}{4}$"SQ FN 2680	**1961**-1 Lindholmens Varv. A/B—Goteborg (1069) 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1233t incl. DTm199t	**M General Cargo** 5P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 900bhp (2 133kW) Lindholmens Varv. A/B Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd	Gotaverken Goteborg 15kn
7217896 GRUL 360596 Df Esd Gc Pfd Rdr RT	**GADILA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	*48 612* *14 583* 51 579	**✠100A1** CS 5/83 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. **✠LMC** EL Rt $3\frac{15}{16}$"U2 FN 12856	**1973**-6 Ch. de l'Atlantique—St. Nazaire (H25) 256,70(BB) 34,80 9,451 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB29998t	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 75 078	2 S Turb dr geared to sc. shaft 20 800shp (15 300kW) Ch. de l'Atlantique 2 WTB 70kgf/cm² (68,7bar) Spt 515°C 67,5kgf/cm² (66,2bar) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.)	Stal-Laval St Nazaire 18,25kn
7121633 GQES 358604 Df Esd Gc Pfd Rdr RT	**GADINIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	*48 612* *14 583* 51 579	**✠100A1** CS 6/81 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. **✠LMC** EL Rt $3\frac{15}{16}$"U2 FN 12856	**1972**-10 Ch. de l'Atlantique—St. Nazaire (G25) 256,70(BB) 34,80 9,451 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB29998t	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 75 056	2 S Turb dr geared to sc. shaft 20 800shp (15 300kW) Ch. de l'Atlantique 2 WTB 70kgf/cm² (68,7bar) Spt 515°C 67,5kgf/cm² (66,2bar) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.)	Stal-Laval St Nazaire 18,25kn
7234129 9MAA 325383 Gc Rdr RT	**GADIS LANGKA-SUKA** ex Ferry Tamahime-84 ex Asaka Maru No. 3-82 **Sanren Delta Marine Sendirian Berhad** Penang Malaysia	**1 161** 378 —		**1972** Imabari Zosen—Imabari (297) 73,00 12,02 3,785 67,01 11,99 5,01 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 310 × 380 2 200bhp (1 618kW) Niigata Eng. Co. Ltd.	Niigata 16,5kn

7002289 VC9450 372246 Df Esd Gc Pfd Rdr RTm/h/v	**GADUS ATLANTICA** ex Gadus II-77 **Karlsen Shipping Co. Ltd.** Halifax, N.S. Canada	T.Mk **2 350** 1 165 1 663	NV	**1969** Trondhjems M/V, Aker Trondelag A/S—Trondheim (634) 80,29 13,37 5,601 70,57 13,31 8,26 F 64,7 2 dks rf 152 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 32,3 ER In.1 807 1 Ha (stl) (2,9 × 4,1) ER 2W Der 2(12)	4 Oil 4SA each 8Cy. 240 × 310 geared to sc. shaft 4 260bhp (3 133kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 575kW 380V 50Hz a.c. Controllable pitch propeller Fuel 805,5t (hvf) 16kn
5389906 6MTO BS-A-785 Df Esd Gc Rdr RTm/h	**GAE CHEOG** ex Yu Shin ex Willem Barendsz-73 Launched as Willem Barendsz II **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**23 799** 15 188 26 152	KR ✠Classed LR until 12/71	**1955**-10 Dok- en Werf Mij. Wilton- Fijenoord N.V.—Schiedam (743) 206,48 27,59 10,726 190,02 26,22 19,00 P 43,3 F 40,6 3 dks RW rf nil conv Whale-oil Factory Ship 67	**TM Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft In.32 461 HeCls. BC 1 Ha (4,1 × 5,1) Cr 1(3) Der 12(10) 3(5) 2(3) 3(1)	2 Oil 2SA each 6Cy. 780 × 1400 10 500bhp (7 723kW) Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Gen 4 × 600kW 2 × 330kW 2 × 300kW 300V 50Hz a.c. Fuel 1 462,0t (d.o.)-39,0pd 12kn
5031872 HMVF BS-A- 1398 Df Esd Gc Pfd Rdr RTv	**GAE CHEOG HO No. 2** ex Yu Shin No. 2-78 ex Awazu Maru-74 **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**7 619** 4 168 9 954	KR (NK)	**1961** Nippon Kokan K.K.—Shimizu (192) 147,50 19,36 7,951 138,03 19,31 9,50 P 42,4 F 9,8 1 dk & S dk, pt 3rd dk rf 102	**M Factory Ship** OSD Fish-factory Ref 4 Ho 10,1 26,3 19,8 26,5 ER G.9 305 In.12 129 4 Ha (stl) (2,5 × 2,9) (3,4 3,4 3,4 × 3,4) ER 8W Der 1(15) 1(8) 6(5)	Oil 2SA 6Cy. 620 × 1400 5 600bhp (4 119kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 075,0t (hvf)-19,5pd 13,75kn
7042538 6LZT BS-A-49 Df Esd Gc Pfd Rdr RT	**GAE YANG** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**2 999** 1 499 3 736	KR (NK)	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (753) 95,61 15,04 6,712 86,01 15,02 9,81 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) Der 4(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 500kW 445V a.c. 13kn
5427148 GMHS 305887 Df Esd Gc Rdr RTm/h	**GAELIC FERRY** **Atlantic Steam Navigation Co.** **Ltd.** London United Kingdom	**3 316** 1 228 —	**✠100A1** SS 8/80 European service south of 61° N. also Mediterranean **✠LMC** EL (v) 1$\tfrac{13}{16}$"SQ FN 3397	**1964**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2001) 134,19 17,10 4,122 128,02 16,31 10,22 B 32,0 2 dks RW rf 152 len 73 Coll BH to U dk 8 to 2nd dk WB1114t incl. DTsf407t	**TM Passenger/RoRo Cargo** 44P Stern door 1 Ho 29,8 C. 47/26' 1 Ha (stl) (9,5 × 5,6)	2 Oil 2SA each 10Cy. 360 × 600 5 200bhp (3 825kW) Sulzer Bros. Ltd. Winterthur db 60lbf/in^2 (4,2bar) Gen 3 × 240kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 305,0t 16kn
7625354 ISLA 2260 Esd RT	**GAETANO** **Antonio Gallo** Salerno Italy	**275** — —		**1977** Cant. Nav. Fratelli Maccioni —Viareggio (21) 49,51 7,42 2,201 41,51 7,37 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 220bhp (897kW) Mirrlees Blackstone Ltd. United Kingdom
7201500 WA5216 245781	**GAETANO S** **Boat Gaetano S Inc.** Gloucester, Ma United States of America	**111** 76 —		**1944** ....Essex, Ma *25,94* 6,13 3,38 1 dk	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7347847 TSLD Df Esd Gc Rdr RTh	**GAFSA** **Gabes Chimie Transport** Tunis Tunisia	**7 379** 3 065 11 965	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (139) 133,23 8,910 125,02 19,87 11,41 1 dk	**M Chemical Carrier** Mchy.aft 4 Ta L.6 240 HeCls. B	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 480kW 440V 60Hz a.c. Fuel 660,5t (hvf)-27,5pd 16kn
6859908 URRP M-21754	**GAGA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**255** 88 138	RS	**1953** ....East Germany 38,49 7,35 2,769 3,48	**M Fish Carrier** Ice strengthened 2 Ho B.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5125257 IUTP 52 RT	**GAGLIARDO** ex Sicilia II° ex Burrasca ex Lionnell **Carmelo Picciotto**	**146** 61 —	(RI)	**1912** Nylands Verksted—Oslo (232) 31,30 5,77 29,65 5,74 3,61 1 dk R	**S Tug**	T 3Cy. 292 469 & 487 × 558 Nylands Verksted A/S Oslo
5087481 RT	**GAGNANT** ex Nikiforos-73 ex Dedalos-64 ex Petit Frere-62 ex Pampus-46 ex Empire Lily-46	**246** 164 351	✠Classed LR until 7/58	**1942**-6 I. Pimblott & Sons Ltd.—Northwich (642) 41,76 7,52 2,737 39,63 7,47 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** 2 Ha (10,7 6,1 × 4,4) ER Der 2(1,5)	Oil 2SA 8Cy. 215 × 345 400bhp (294kW) NE 53 H. Widdop & Co. Ltd. Keighley
5125269 TQAK 5348 Df Esd	**GAGNE TA CROUTE** **Paul Valer** Etel France	**147** 36 —	(BV)	**1956** Ch. Herbert & Heraud—Pont Lorois 25,40 6,89 3,81 1 dk	**Wood M Fishing** Side-fishing Tuna Long-line 1 Ho In.85 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 220 × 320 500bhp (368kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 25,5t (d.o.) 9,5kn
5102633 PLQR Df Esd Rdr RT	**GAHAYA HARAPAN** ex Deepa Surya-84 ex Elisabeth Holwerda-74 ex Anna Borg-70 ex Else Danielsen-65 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Medan Indonesia	**801** 474 1 200	BV	**1962** Kerstholt Scheeps. N.V.—Groningen (360) 63,96 10,09 3,912 60,99 10,01 4,37 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 627 B.1 523 2 Ha (9,6 19,8 × 5,1) ER 6W Der 1(10) 6(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 42kW Fuel 211,5t 12kn

7006716 Esd Gc Rdr RTm	**GAHTANI I** ex Loss-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 123 398	 (NV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3274) 40,39 8,03 2,756 37,09 7,99 3,20 P 9,2 B 3,1 F 4,0 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 180 × 260 400bhp (294kW) E made73 fitted78 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 220V 50Hz a.c. 1 24V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10,25kn
6929222 Df Esd Gc Pfd Rdr RTm	**GAHTANI II** ex Iala-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 119 398	 (NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3272) 40,39 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk rf 64	**M General Cargo** 1 Ho 25,9 ER G.405 B.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 420bhp (309kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,0t (d.o.) 10kn
6617790 OWPS H335 Esd Rdr RTh/v	**GAIA** **Ejnar Nygaard** Aarhus Denmark	**400** 146 711		**1966** Limfjords-Vaerftet A/S—Aalborg (18) 48,16 9,25 9,22 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Oil 2SA 6Cy. 260 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
8212219 D3R2309	**GAIADO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	 BV	**1983** Ast. y Varaderos Gumersindo Paz—La Grana (230) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
6418558 H3ED 8619 -78A Df Esd Gc Pfd Rdr RTv	**GAIETY** ex Cufic-77 ex Newfoundland-76 ex Cufic-74 ex Newfoundland-73 **Golden City Maritime Corp. S.A.** Panama Panama	T.Mk **4 650** 2 204 6 419 **6 517** 3 603 7 620	**✠100A1** SS 5/82 DTsf—veg. oil Ice Class 3 **✠LMC** EL at 2"SQ FN 3517	**1964**-11 Burntisland S.B. Co. Ltd. —Burntisland (407) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 8,2DTp&s 6,8DTp&s 21,3 18,2 ER 15,2 9 TwD G.10 760 B.9 932 In.1 275 L.508 10 Ha (stl) (6,7 × 5,4) (8,6p&s × 5,1) (13,7p&s 12,1p&s × 6,1) ER (9,0 × 5,0) (8,6p&s × 2,9) 4W Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 7 150bhp (5 259kW) B&W Harland and Wolff Ltd. Belfast 2 WTAuxB 100lbf/in² (6,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 3 × 375kW 440V 60Hz a.c. Fuel 881,0t (hvf) 16,5kn
8116544 FULO 00190G	**GAILLARD** **Societe Provencale de Gestion Maritime (PROGEMAR)** La Reunion Reunion (French)	**191** 8 130	 BV	**1982** C.E.R.N.A.T.—Nantes (42483) 28,02 4,001 8,41 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota 2 Directional propellers 12kn
5125336 WQGU 246139 Df Esd Gc	**GAINESVILLE VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 612** 4 555 10 884	 AB	**1944** California SB. Corp.—Los Angeles, Ca (V22) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
5197250 PKMW 661	**GAJA BARU** ex Kuala Tungkal-74 ex Cornfish-57 **P.T. Tungkal** Jakarta Indonesia	**194** 75 —		**1943** ....Singapore *34,69* 6,86	**Wood M General Cargo**	Oil 2SA 6Cy. 265 × 345 375bhp (276kW) Crossley Bros. Ltd. Manchester
8033780 9MWF 324160	**GAJAH** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**57** — —	**100A1** tug protected waters servive **LMC** EL 100,0/14,0 FN 137 BV	**1975** K.K. Matsuura Zosensho—Japan (S248) 18,50 5,69 17,51 5,50 2,32 RAD 1,6 1 dk rf 254 4BH WB16T	**TM Tug**	2 Oil 4SA each 6Cy. 170 × 205 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 16kW 445V 60Hz a.c.
7535353 YDGV Rdr	**GAJAH MADA** ex King Pair-82 **P.T. Pembinaan Pulau Weh Shipping** Sabang, Sumatra Indonesia	**511** 219 155	 KI	**1966** Nippon Kokan K.K.—Shimizu (254) 37,50 13,24 3,658 34,02 13,21 4,88	**M Ferry** Twin Hull 497P	2 Oil 4SA each 260 × 320 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 32kW 225V a.c. 13,25kn
7812658 RT	**GAL COSTA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**944** 521 1 135	 ✠LR class withdrawn-Owner's request 14/9/84	**1981**-3 Est. EBIN/So S.A.—Porto Alegre (107) 71,02 14,08 2,871 66,35 13,50 4,50 B 24,1 1 dk rf 635	**TM RoRo Cargo/Ferry** Deck Cargo 590P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 225 × 300 sr geared to sc. shafts 1 860bhp (1 368kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 3 × 140kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 14kn
6812637 DGGD 11075 Df Esd Gc Rdr RTm/v	**GALA** ex Tor Normandia-77 ex Gala-76 **Harald Lunstedt** Hamburg Federal Republic of Germany	T.Mk **499** 315 1 203	 GL	**1968** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (603) 67,87 10,57 3,958 60,97 10,52 6,25 F 6,8 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 44,9 1 TwD 43,1 ER G.2 438 B.2 237 2 Ha (stl) (11,9 × 6,4) (21,3 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 320V 50Hz a.c. Fuel 68,0t (d.o.) 12,5kn

047174 08774 660- PEXT2 Esd Rdr	**GALA** ex Galaxy-82 **Intermarine de Panama** Panama Panama	**197** 134 —	AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (462) 53,65 11,64 3,614 49,00 11,59 4,27 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 206 × 254 3 600bhp (2 648kW) E made58 fitted71 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 99kW Fuel 109,5t
012255 DGK Gc Tm/h/v	**GALA DEL MAR** **Naviera Telde S.A.** Vigo Spain	**3 860** 2 610 9 000	GL	**1982** Enrique Lorenzo y Cia. S.A.—Vigo (393) 122,79 7,902 108,01 19,41 12,32 2 dks	**M RoRo Cargo/Container Ship** Fixed-guides Angled stern door/ramp (s) 6 Cell.Ho ER TEU 533 C.Ho 235/20' (40') C.Dk 298/20' (40') incl. 155 ref C. 6 Ha (stl) ER Cr 2(30)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 600bhp (4 855kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 500kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 242,0t (d.o.) 514,0t (hvf) 14,5kn
125350 RT	**GALAA** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 540bhp (397kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock
900109 VHK G347 dr	**GALABRA** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**226** — —	BV	**1966** Leningradskiy Petrozavod—Leningrad 29,32 8,31 3,074 26,98 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 11,25kn
926361 EJU -29049 Df Esd Gc Rdr T	**GALAKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** .............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.262 In.1 410 4 Ha (1,2 × 1,3) (1,5 1,5 1,5 × 1,5) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
107701 HTM 336 Df Esd Gc Pfd dr RT	**GALANTE** **Buques de Apoyo S.A.** Maritima del Norte S.A. Gijon Spain	**1 072** 272 897	✠100A1 offshore tug/supply ship Ice Class 3 ✠LMC **UMS** EL (N) 997,0/36,0U2 FN 965	**1983**-6 Maritima del Musel S.A.—Gijon (234) 61,50 12,32 4,401 54,11 12,11 5,72 F 19,2 1 dk rf 279 NS WB645T incl. DTf160T STs in way of ER 268T & UnDksa157T	**TM Tug/Supply Ship** Deck Cargo 4 Ta cyl vert G.152	2 Oil 4SA each 6Cy. 370 × 400 with clutches, flexible couplings & dr reverse geared to sc. shafts Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 500kW 1 × 168kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 465,0t (d.o.)
404354 50738 Df Esd Pfd RTm	**GALANTRY II** ex Beatrice-63 **Hout Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**307** 172 —	(BV)	**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (123) 42,85 7,22 3,988 38,28 7,19 4,02 RW conv Side Trawler Fishing —	**M Fishing**	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 79,5t (d.o.) 11kn
404366 COH 3301 Df Esd Gc Pfd dr Tm/h/v	**GALASSIA** **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**26 328** 13 841 46 030	AB RI ✠LR class withdrawn- Owner's request 12/84	**1963**-3 Ansaldo S.p.A.—La Spezia (1581) 229,75 28,12 11,729 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 68	**M Bulk Carrier** 7 Ho 20,1 21,1 21,7 21,7 22,8 22,0 22,0 ER G.52 157 7 Ha (stl) (each 14,0 × 14,0) ER Der 6(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 357kW) S.A. Fiat S.G.M. Torino Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 15kn
180881 ZEG 73 Df Rdr T	**GALATA** ex Kamtchia **Navigation Maritime Bulgare** Varna Bulgaria	**327** 105 341	(BR)	**1960** "Ivan Dimitrov" Shipyard—Rousse (149) 49,31 7,22 3,090 47,02 7,17 3,41 P 16,5 B 5,2 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.547 B.500 2 Ha (each 7,6 × 3,5) ER Cr 1	Oil 4SA 8Cy. 240 × 360 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 24kW 120V d.c. Fuel 21,5t 9kn
271678 HPFJ Df Esd dr RT	**GALATEA** ex Patria-67 **Compania de Navegacion Molinamar S.A.**	**2 094** 1 139 3 226	(GL)	**1947** Wartsila Kon. Crichton-Vulcan —Turku/Abo 90,40 13,09 5,627 6,51 P 8,9 B 22,0 F 8,6 1 dk	**S General Cargo** G.4 515 B.4 202 4 Ha (each 10,5 × 5,9) 8W Der 8	C 4Cy. (2) 381 & (2) 819 × 819 1 000ihp (736kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel (o.f.) 10kn
7816197 349393	**GALATEA II** **Kenton Trawling Co. Ltd.** Timaru New Zealand	**156** 62 —		**1979** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht 26,01 2,980 24,01 7,01 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7218931 EBYP 1874 Df Esd Gc Pfd dr RT	**GALATECA** **Hermanos Calafell y Telleria Lazcano Garcia** Gijon Spain	**212** 91 —	(BV)	**1972** Maritima del Musel S.A.—Gijon (155) 30,99 7,04 3,347 26,52 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) E made74 fitted— Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 87,0t (d.o.) 12,25kn
7363047 EGJF Df Esd dr RT	**GALATECA DOS** **Pesquera Galateca S.A.** Pasajes Spain	**303** 135 251	(BV)	**1974** Maritima de Axpe S.A.—Bilbao (83) *38,93* 7,52 3,798 35,18 7,50 4,25 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.284	Oil 4SA 8Cy. 320 × 450 1 198bhp (881kW) Atlas-MaK Maschinenbau Kiel Fuel 139,5t (d.o.) 11,5kn

7921253 FNUF 11135 /072 Df Esd Gc Rdr RTm/h/v	**GALATEE** ex Soldrott-82 **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Caen France	T.Mk **5 943** 3 611 9 835 **9 292** 5 315 12 665	BV (NV)	**1979** VEB Schiffswerft "Neptun"—Rostock (428) 150,04 21,06 7,697/9,051 140,70 21,05 11,31 P - F - 2 dks rf-	**M General Cargo** Wine 3 Ho ER 4 TwD G.18 277 B.17 000 L.887 TEU 420 C.Ho 232/20' (40') C.Dk 188/20' (40') incl. 80 ref C. 5 Ha (stl) (18,9 × 10,6) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 220,0t (d.o.) 1 200,0t (hvf)-27,0pd	MAN Halberstadt 15kn
6408553 YQPS 916 Df Esd Gc Rdr RTm/h	**GALATI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 631** 2 056 2 039	RNR ✠Classed LR until 19/3/71	**1964**-4 Hitachi Zosen—Sakurajima Works, Osaka (3999) 93,10 15,65 4,954 84,99 15,60 6,30 2 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 19,9 8,9 In.1 634 2 Ha (each 2,6 × 2,6) 4W Der 2(5) 2(3)	2 Oil with hydraulic couplings & sr gearing to sc. shaft 2 250bhp (1 655kW) (i) Oil 2SA 6Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Innoshima (ii) Oil 2SA 7Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 640kW 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 968,5t	B&W 12,5kn
5125465 YQSM 144 Df Esd Gc Rdr RT	**GALATI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1960** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Gen 2 × 113kW 1 × 68kW 220V d.c. Fuel 228,5t (d.o.)	Winterthur 12,5kn
5125477 ELZH 0750 Df Esd Gc Rdr	**GALATIA** **Ades S.S. Co. S.A.** Monrovia Liberia	T.Mk **6 383** 3 791 — **9 537** 5 996 15 241	✠**100A1** M 2/81-12mos ✠**LMC** EL dt 2$\tfrac{3}{16}$"SQ FN 4413	**1956**-4 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (865) 148,49 19,38 —/9,519 138,51 19,31 12,55 F 13,8 2 dks rf 102 NS 7BH WB2019t incl. Tunnel tanks 229t	**M General Cargo** 5 Ho 21,0 26,2 18,3 19,9 24,9 G.21 492 B.19 755 5 Ha (10,2 14,4 10,3 11,9 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 600bhp (3 384kW) Mitsubishi Heavy Ind. Reorg. db 100lbf/in^2 (6,9bar) Gen 2 × 220kW 230V d.c. Fuel 954,0t	Sulzer Kobe 13,5kn
7612979 SWFL Df Esd Gc Pfd Rdr RTm/h	**GALATIA F** ex Ocean Vip-84 **Seahero Investment Trust Inc.** Dove Shipping Inc. Piraeus Greece	**11 268** 7 474 19 054	NK	**1977** Kochiken Zosen—Kochi (621) 151,75 22,86 9,405 140,26 22,61 12,81 P 25,3 F 9,8 1 dk	**M Bulk Carrier** 4 Ho ER G.23 148 B.21 831 HeCls. B 4 Ha (stl) (18,3 × 10,5) (20,2 20,9 19,5 × 11,9) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 450kW 440V a.c. Fuel 201,0t (d.o.) 1 199,0t (hvf)-30,5pd	Sulzer Aio 14kn
6819582 EFVR Df Esd Rdr RTm	**GALAXIA** **Silvio Santiago Viuda** La Coruna Spain	**219** 74 —	(BV)	**1968** Maritima del Musel S.A.—Gijon (95) 32,90 7,78 3,701 30,00 7,75 5,90 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 240 × 280 900bhp (662kW) MaK. Maschinenbau Kiel G.m.b.H Fuel 92,0t (d.o.)	Kiel 13kn
5315814 SXCO 3537 Df Esd Pfd Rdr RT	**GALAXIAS** ex Scottish Coast-69 **Hellenic Cruises S.A.** Kavounides Shipping Co. S.A. Ltd. Piraeus Greece	**4 858** 2 837 838	✠**100A1** SS 4/80 excluding transatlantic voyages North of 36°N., but including the Azores ✠**LMC** EL w 1$\tfrac{13}{16}$"SQ FN 2146	**1957**-3 Harland & Wolff Ltd.—Belfast (1547) 104,32 16,06 4,814 98,76 15,70 6,02 P 21,1 B 49,4 F 24,4 1 dk, 2nd dk clear of mchy. space RW rf 152 conv Passenger/General Cargo/Ferry 69 Coll BH to U dk 7 to 2nd dk WB384t incl. DTf48t	**TM Passenger Ship** 400bth P	2 Oil 2SA each 10Cy. 500 × 900 6 500bhp (4 781kW) Harland and Wolff Ltd. db 100lbf/in^2 (6,9bar)	Belfast 17,5kn
7429126 FZSX Df Esd Pfd Rdr RT	**GALAXIE** **Societe Anonyme Armement Nicot** Concarneau France	**231** 82 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 35,39 3,401 31,81 7,60 6,10 1 dk	**M Fishing** Stern Trawler Mchy.aft In.205	Oil 4SA 8Cy. 225 × 300 800bhp (588kW) Moteurs Duvant Controllable pitch propeller Fuel 71,5t (d.o.)	Valenciennes 12,75kn
7644336 WYP9 308 575069	**GALAXIE** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)	U.S.A
7645689 WYL5349 576981	**GALAXY** ex Magnolia (WAGL-328) ex Barricade (ACM-3) ex Story (MP-8) **Dutch Harbor Seafoods Ltd.** Juneau, Ak United States of America	**1 326** 1 240 —	(AB)	**1942** Marietta Mfg. Co.—Point Pleasant, WV (481) 11,61 5,314 51,97 11,28 5,49 1 dk conv General Cargo 77	**M Fishing** Mchy.aft Der 4(-)	Oil 1 700bhp (1 250kW) Fuel (d.o.)	U.S.A
8323355	**GALAXY** See under No. 8323355 GINGA in the Register	**575**					
8208426 3FJS2 1379 5-84 Df Esd Gc Rdr RT	**GALAXY GAS** **Yonder Maritime S.A.** Panama Panama	*6 529* *1 958* 5 999	NK	**1984** Usuki Tekkosho—Saiki (1310) 121,70 19,41 6,316 112,10 8,82 P 29,9 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 5 Ta ER L.(gas) 5 114	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubish Yai

145324 4BF 73846 f Esd dr RT	**GALCOAST** ex Agios Nikolaos-80 ex Gavina-74 ex Heenvliet-73 **Galholm Navigation Co. Ltd.** Galenna Marine Enterprises S.A. Limassol Cyprus	T.Mk **530** 237 — **969** 579 —	**✠100A1** SS 7/84 **✠LMC** EL I FN 963	**1961**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (254) 66,81 10,19 3,664/— 60,28 10,01 5,95 1 dk, 2nd dk clear of hold rf 51 Coll BH to U dk 2 to 2nd dk WB240t	**M General Cargo** 2 Ho 11,9 20,8 2 TwD ER G.2 087 B.1 902 2 Ha (w) (8,0 17,0 × 5,9) ER 6W Der 1(10) 5(3-5)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 124,0t 12kn
415204 WUS 79657 f Esd c Pfd dr RT	**GALCONDA** **Orient Steam Navigation Co. Ltd.** P&O Deep Sea Cargo Division London United Kingdom	**34 893** 22 908 41 683	**✠100A1** SS 4/83 liquefied gas carrier Propane, propylene, butane, butadiene, anhydrous ammonia and vinyl chloride monomer or naphtha at restricted filling limits in independent tanks, max. pressure 0.27 bar min. temp. minus 50°C Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL O† 662,6/78,0U3 FN 10087	**1978**-9 Thyssen Nordseewerke G.m.b.H. —Emden (461) 219,51(BB) 28,58 11,800 208,01 28,50 19,99 1 dk rf nil 8BH WB1600T incl. Comb. topside, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 17kn
125491 DGS 3 f Esd T	**GALDACANO** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Santander Spain	**682** 332 750	**✠100A1** SS 10/81 tanker Sulphuric acid in centre tanks **✠LMC** EL k FN 829	**1961**-3 Corcho Hijos S.A.—Santander (81) 61,30 10,37 3,760 56,01 10,30 4,50 P 16,8 F 11,3 1 dk RW rf 76 9BH WB653t	**M Tanker** Chemical 2 Ta ER L.452	Oil 2SA 4Cy. 340 × 570 640bhp (471kW) Polar Soc. Espanola de Const. Nav. Bilbao Gen 2 × 80kW 220V 11,5kn
728168 KFA -31274 f Esd c Pfd dr RT	**GALDOR** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (479) 101,45(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
046091 N8351 92748 f Gc dr RT	**GALE B** ex Margaret Moran **Midland Enterprises Inc.** Wilmington, De United States of America	**290** 119 —	AB	**1963** Southern SB. Corp.—Slidell, La (57) 10,88 5,401 43,08 10,67 6,10 F 14,1 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 206 × 254 sr geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Fuel 381,0t
829364 YE7 986 91400	**GALE WIND** **Anderson Tug & Barge Co.** Juneau, Ak United States of America	**138** 93 —		**1978** ....Seattle, Wa *21,10* 7,35 3,48 1 dk	**M Tug**	Oil U.S.A.
386295 GND f Esd c Pfd dr RTv	**GALEA** **Naviera Galea S.A.** Bilbao Spain	**19 916** 13 870 35 045	AB ✠Classed LR until 16/1/76	**1974**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (165) 195,99(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd	**M Bulk Carrier** Self-unloader 7 Ho each 19,8 ER G.44 722 B.42 278 7 Ha (stl) (each 12,8 × 11,5) ER Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 384kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 1 399,0t (hvf) 15kn
258341 W4104 f Esd c Pfd dr RTm	**GALEMAR** ex Duperre-76 ex Notre Dame Panetiere-63 **Sotavento S.r.l.** Mar del Plata Argentina	**522** 211 400	(BV)	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (826) 54,39 8,95 4,268 47,99 8,92 4,65 1 dk RW	**M Fishing** Side Trawler In.400 4 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 152,5t (d.o.) 13,5kn
922937 29232	**GALENA** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**571** 388 —		**1968** Allied Shipbuilders Ltd.—North Vancouver, B.C. *50,30* 18,65 18,60 2,75 1 dk	**D-E Ferry** 200P	2 Oil 4SA each 6Cy. 137 × 165 total 1 460bhp (1 074kW) driving 4 gen. each 250kW connected to 2 elec. motors each of 350shp (257kW) (Sy) & sc. shafts Caterpillar Tractor Co. Peoria, Illinois 1 Directional propeller aft, 1 fwd 10kn
356628 WPV 474 f Esd c Pfd dr RT	**GALENE** ex Welsh City-83 **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 172** 27 730 71 730	**✠100A1** CS 8/82 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty **✠LMC** EL N† 3"U3 FN 11238	**1977**-9 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (857) 228,12(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34859T incl. Comb. btm & ST & Topside in Nos.1-4 & 6-8 ho. 11510T, Comb. btm ST & Tops & U.dk in No.5 ho. 1888T, No.5 Ho. 11693T, No.3 ho. 3518T(pt.) 7036T(sheltered wtrs) No.7 ho. 3504T(pt.) 7007T(sheltered wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER Cr 1(10)	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm² (11,0bar) e(ex.g) 11,2kgf/cm² (11,0bar) Spt 11,2kgf/cm² (11,0bar) Gen 2 × 625kW 1 × 650kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
102613 DEP f Esd c Rdr Tv	**GALEONA** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**5 450** 2 736 9 513	**✠100A1** CS 2/81 **✠LMC** EL (Z) 577,5/5,5U2 FN 4396	**1972**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (160) **1982** (Additional cargo section) "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol 155,78 19,26 7,481 145,50 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 4 holds rf nil DK fwd len 82 5BH to U.dk 2 to 2nd dk WB2178T incl. DTsf729T	**M General Cargo** Ref 4 Ho 26,4 15,7 26,4 ER 22,1 7 TwD G.12 886 B.11 585 In.500 TEU 143 C.Ho 92/20' C.Dk 51/20' 6 Ha (stl) (12,5 × 5,0) (17,8 × 7,7) (12,8p&s × 7,8) (17,8 × 7,7) ER (13,4 × 7,7) Cr 2(12,5) 1(2,5) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 19kn

6813863 H2XD 707064 Df Esd Gc Pfd Rdr RT	**GALERIE** ex Lania-82 ex Badr-81 ex Tohkohsan Maru-75 **Galerie Compania Naviera S.A.** Limassol Cyprus	**66 113** 50 152 139 528	BV (NK)	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara (806) 293,71 44,02 16,104 280,02 44,00 23,50 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 168 029 HeCls. ptC	Oil 2SA 12Cy. 840 × 1800 27 600bhp (20 301kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 700kW 2 × 440kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 4 669,0t (hvf)-91,5pd	B&W Tamano 16kn
7512404 EHFO Df Esd Gc Rdr RT	**GALERNA DOS** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 —	BV	**1976** S.A. Balenciaga—Zumaya (280) 36,86 7,24 3,741 30,99 7,21 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 900bhp (662kW) Cons. Echevarria Fuel 116,5t (d.o.)	Alpha Bermeo 11,5kn
7512399 EHHL Df Esd Gc Rdr RT	**GALERNA TRES** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 177	BV	**1977** S.A. Balenciaga—Zumaya (281) 36,86 7,22 3,741 30,51 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 900bhp (662kW) Cons. Echevarria	Alpha Bermeo 11kn
7512416 EHEI Df Esd Gc Rdr RT	**GALERNA UNO** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 —	BV	**1976** S.A. Balenciaga—Zumaya (277) 36,86 7,24 3,741 30,99 7,21 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 900bhp (662kW) Cons. Echevarria Fuel 116,5t (d.o.)	Alpha Bermeo 10,75kn
5268097 EBXJ Df Esd RT	**GALERNO** ex Pachi de Chacartegui-70 **Naviera de Galicia S.A.** **(NAVIGASA)** Bilbao Spain	**695** 488 1 118	BV	**1959** Ast. de Murueta S.A.—Guernica (26) *53,10* 9,25 4,573 53,12 9,20 5,47 2 dks RW	**M General Cargo** 2 Ha (16,0 8,6 × 5,0) ER 6W Der 6(1,25)	Oil 4SA 6Cy. 350 × 500 geared to sc. shaft 890bhp (655kW) E made71 fitted— CKD Praha Gen 3 × 16kW 1 × 15kW 110V d.c.	Skoda Praha 11,75kn
7732652 WYL9351 584882	**GALEWINDS** **Zodiac Inc.** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 335bhp (246kW) Cummins Engine Co. Inc.	U.S.A.
7336458 EGIX Df Esd Gc Rdr RT	**GALGO** **Juan Maria Galardi & Emilio Gomez** Huelva Spain	**269** 124 —	BV	**1974** Ast. Neptuno—Valencia (49) *34,94* 7,32 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 080bhp (794kW) Anglo-Belgian Co. N.V. Fuel 130,5t (d.o.)	Gent/Gand 13kn
7363853 EAEL Df Esd Rdr RT	**GALGOFER** **Galgofer S.A.** Huelva Spain	**269** 124 —	BV	**1974** Ast. Neptuno—Valencia (55) 37,39 7,32 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 080bhp (794kW) Anglo-Belgian Co. N.V. Fuel 133,5t (d.o.)	Gent/Gand 12,75kn
7615244 EHKU Df Esd Gc Rdr RT	**GALIA** ex Chief Abule-78 Launched as Galia **Euroflot S.A.** Santander Spain	**3 250** 2 486 4 921	**✠100A1** SS 4/82 **✠LMC UMS** EL T 1¾"U2 FN 2109	**1977**-11 Astilleros del Atlantico S.A. —Santander (193) 99,75 (BB) 15,30 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil 5BH WB2080T incl. No. 2 hold 939T Comb. btm & STs in holds 866T	**M General Cargo** 3 Ho 29,4 7,4 26,9 ER G.7 242 B.6 500 TEU 180 C.Ho 96/20' C.Dk 84/20' 3 Ha (stl) (26,5 6,6 26,5 × 11,5) ER Cr 2(-)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 3 × 160kW 380V 50Hz a.c. Fuel 394,0t (d.o.)	Deutz Vigo 14kn
6506422 FRTF 6186 Df Esd Rdr RTm	**GALIBI** **Government of The Republic of France (Service Technique des Phares et Balises)** Pointe-a-Pitre Guadeloupe (French) •	**128** 29 90	BV	**1965** Dubigeon-Normandie S.A.—Grand Quevilly (506) 29,80 6,56 2,407 27,61 6,51 4,12 1 dk rf 610	**M Buoy Ship** 1 Ho 5,7 ER G.85 1 Ha (1,9 × 1,5) ER 1W Der 1(4,5) 1(2)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Gen 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)	Marseille 10kn
8120442 FUHD	**GALIBIER** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 300	BV	**1982** Con. Mec. de Normandie—Cherbourg (34/09) 34,02 8,31 3,701 29,77 7,90 4,25 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.180 2 Ha (stl) ER	Oil 4SA 6Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Nouvelle des Moteurs Crepelle Controllable pitch propeller	Lil 12,5kn
5125568 3547 Df Esd Pfd RTm	**GALIBIER** **Roger Borghini** Dakar Senegal	**117** 18 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe 26,90 6,15 3,506 22,51 6,13 3,56 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 220 × 320 440bhp (324kW) NE 59 Cie. de Const. Mec., CCM Fuel 49,0t (d.o.)	Sulzer Lorient 10kn
7533824 UDZJ M-12431	**GALICHI** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strenghtened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL)	Magdebu 9,5kn
8216112	**GALICIA** **Naviera de Occidente S.A.** Vigo Spain	**5 600** 9 500	BV (Class cont.)	**1984** Hijos de J. Barreras S.A.—Vigo (1483) 7,551 112,53 18,51 10,01 1 dk	**M Bulk Carrier** 2 Ho ER G.11 000 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 800bhp (3 531kW) Hijos de J. Barreras S.A.	Deu Vig

732664 WYF4 922 82980	**GALICIA** **Rio Grande Fisheries Inc.** Brownsville, Tx United States of America	**127** 86 —		**1977** ....St. Charles, La *21,77* 6,74 3,56 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
707399 UYDR M-28098 Df Esd Gc Rdr RT	**GALIFAN BATARSHIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 1 225 1 460	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (2,2 2,2 × 2,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7931026 ORTH Esd Pfd Rdr RT	**GALILEI 2000** **N.V. Ondernemingen Jan de Nul S.A.** Brugge Belgium	**2 049** 1 484 3 488	BV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS502) 83,50 4,499 82,25 14,51 5,52 1 dk	**TM Hopper/Dredger** Suction Bottom doors Single side arm Dredging depth 20.0 Hopper 3300T 1 Ho ER Hopper 2 000	2 Oil 4SA each 16Cy. 142 × 160 1 840bhp (1 353kW) Kloeckner Humboldt Deutz West Germany 2 Directional propellers 7,75kn
411254 3FIP2 12184 -PEXT Df Esd Gc Pfd Rdr RT	**GALILEO** ex Galileo Galilei-84 **Fourth Transoceanic Shipping Co. Ltd.** Panama Panama	**17 634** 9 164 9 486	AB RI ✠Classed LR until 13/1/78	**1963**-3 C.R.D. Adriatico—Monfalcone (1862) 213,65(BB) 28,71 8,649 188,70 28,61 14,58 B 128,4 Upr. B 116,8 F 32,7 2 dks, 3rd & 4th dk except in mchy. space rf 432	**TS Passenger/General Cargo** 1700bth P 3 Ho ER 1 Ho G.5 214 3 Ha ER 1 Ha	4 S Turb dr geared to sc. shafts 44 000shp (32 365kW) De Laval C.R.D. Adriatico Trieste Gen 3 × 2150kW 2 × 800kW Fuel 5 783,5t (o.f.) 25,5kn
410130 UYDI M-3450 Df Esd Gc Pfd Rdr	**GALILEO GALILEY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**30 269** 15 260 50 840	RS ✠Classed LR until 2/67	**1964**-10 Ansaldo S.p.A.—Genova (1596) 227,85(BB) 31,12 12,078 215,09 31,01 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 19 000bhp (13 976kW) Fiat S.A. Ansaldo Stab. Mecc. Genova Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 17,5kn
7311795 SXEL 8444 Df Esd Gc Pfd Rdr RTm/h/v	**GALINI** ex Ancora-83 **Galini Maritime Corp.** Piraeus Greece	**71 318** 51 373 125 200	NV	**1973** A/S Fredriksstad M/V—Fredrikstad (416) 282,00(BB) 38,46 16,998 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** COW IGS 4 Ho 12 Wing Ta ER L.(oil) 160 528 Ore 79 725 HeCls. BptC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer A/S Horten Verft Horten Gen 3 × 690kW 440V 60Hz a.c. Fuel 382,0t (d.o.) 6 305,5t (hvf)-91,5pd 16kn
125659 ELXG 0698 Df Esd Gc Rdr	**GALINI** **Vygla S.S. Co. S.A.** Monrovia Liberia	T.Mk **6 383** 3 791 — **9 415** 5 874 15 001	**✠100A1** SS 2/79 **✠LMC** EL dt $2\frac{5}{16}$"SQ FN 4409	**1955**-12 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (864) 148,47 19,38 —/9,297 138,51 19,28 12,55 F 13,8 2 dks rf 102 NS 7BH WB2019t incl. Tunnel tanks 229t	**M General Cargo** 5 Ho 21,0 26,2 18,3 19,9 24,9 G.21 492 B.19 755 5 Ha (10,2 14,4 10,3 11,9 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 600bhp (3 384kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 100lbf/in² (6,9bar) Gen 2 × 220kW 230V d.c. Fuel 954,0t (hvf) 13,5kn
			LAID UP — SURVEYS OVERDUE 2/83			
285966 SV3334 166 Df Esd RTm	**GALINI** ex Prosperite-70 **Salaminiaki Naftiki Eteria** Thessaloniki Greece	**499** 310 860	**✠100A1** SS 7/83 **✠LMC** **UMS** EL i FN 679	**1956**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (314) 55,78 9,10 3,582 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76 3BH WB209t	**M General Cargo** 1 Ho 35,1 ER G.1 079 B.996 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 7kW 110V d.c. Fuel 57,0t (d.o.) 10kn
8001579 FNWT 12337 /6030 Df Esd Gc Pfd Rdr RT	**GALION** ex Gallant Lion-82 **Compagnie Auxiliaire de Gerance et D'Armement Maritimes** Total Compagnie Francaise de Navigation (T.C.F.N.) Dunkerque France	**74 297** 52 093 128 700	BV	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1332) 280,02(BB) 16,001 268,03 42,02 23,02 1 dk	**M Bulk Carrier** 9 Ho ER G.157 114 9 Ha (stl) (15,1 × 14,0) (15,1 15,1 15,1 15,1 15,1 15,1 15,1 × 17,9) (15,1 × 11,9) ER	Oil 2SA 5Cy. 900 × 2180 17 600bhp (12 946kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW 440V 60Hz a.c. 14kn
7914262 EAUH Df Esd Gc Pfd Rdr RT	**GALIZANO** **Naviera de Cantabria S.A.** Santander Spain	**3 353** 1 945 6 243	**✠100A1** cement carrier **✠LMC** **UMS** EL U 467,5/64,0U2 FN 2383	**1981**-9 Ast. Construcciones S.A.—Rios (254) 106,81(BB) 15,83 6,782 97,16 15,80 8,72 P 8,9 F 10,7 1 dk rf nil DK in way of all cement holds 9BH WB1791T incl. DTf195T	**M Cement Carrier** Self-unloader 8 Ho 16,9p&s 15,6p&s 15,6p&s 15,6p&s ER G.6 750	Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 376kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 70,5t (d.o.) 341,5t (hvf)
7125160 Df Esd Gc Pfd Rdr RTm/h/v	**GALLANT** ex Nepco Gallant-79 Greece	**54 718** 42 084 118 158	**✠100A1** SS 1/77 oil tanker **✠LMC** **UMS** EL T1 $3\frac{15}{16}$"U2 FN 15407 (AB)	**1972**-1 Hitachi Zosen—Innoshima (4307) 261,02(BB) 40,29 16,212 249,99 40,21 21,42 1 dk rf 76 8BH WB25985t incl. clean ballast tanks 16952t	**M Tanker** 15 Ta ER L.(oil) 139 001 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 18kgf/cm² (17,7bar) Spt 285°C 16kgf/cm² (15,7bar) WTAuxB (ex.g) 22kgf/cm² (21,6bar) Spt 285°C 16kgf/cm² (15,7bar) Gen 1 × 760kW 2 × 700kW 450V 60Hz a.c. Fuel 3 454,5t (hvf) 16kn
6903709 H8LX 9184- PEXT3 Esd Gc Rdr RT	**GALLANT** ex Seaguard-83 ex Beauxarts-83 ex Koan Maru No. 7-79 **Petro Gas Transporte S. de R. L.** Panama Panama	**2 201** 1 371 3 296	NK	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (701) 89,54 12,81 5,730 83,01 12,78 6,51 P 19,9 F 8,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 547 HeCls. C	2 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shaft 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 120kW 445V a.c. Fuel 339,5t-6,5pd 12,25kn

6706498 PEFY Df Esd Pfd RTm/h	**GALLANT** ex Atlanta-83 ex Lady Carina-81 ex Micky-75 ex Stacia-72 ex Stacia Smits-71 **Scheepvaartmaatschappij Daan B.V.** Amasus Shipping B.V. Delfzijl Netherlands	**487** 316 934	✠**100A1** Ice Class 3 ✠**LMC** EL J 1$\frac{1}{16}$"U2 FN 680 (BV)	**1967**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (370) 57,33 9,10 3,810 51,80 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 3BH WB215t	**M General Car** Ice strengthened 1 Ho 35,2 ER G.1 408 B.1 317 2 Ha (each 12,6 × 2W Der 2(3)	
7534828 WYA2 542 567254	**GALLANT FOX** ex Shanna Camille-78 **Gilbert R. Tillett** Elizabeth City, NC United States of America	**114** 78 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	
8006000 HO2590 10510-PEXT Df Esd Gc Rdr RTv SatNav	**GALLANT I** ex Gallant-83 **International Marine Services Inc.** Panama Panama	**723** 222 —	AB	**1981** Yokohama Zosen—Chiba (1387) 40,09 11,61 4,880 39,63 11,59 5,80 1 dk	**TM Tug** Anchor-handling	
7610256 3EMX3 Df Esd Gc Pfd Rdr RT	**GALLANT II** ex Gallant Pioneer-84 **Uni Home Enterprise S.A.** Panama Panama	**12 314** 6 614 18 972	NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Tamano (1085) 148,39(BB) 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Cr 2(20) Der 4(10) 4(8,5)	
7201524 WYZ6 879 290803	**GALLANT MAN** **Patterson Menhaden Corp.** Morgan City, La United States of America	**374** 254 —		**1963** Patterson Shipyard Inc.—Patterson, La *47,46* 8,54 3,26	**M Fishing**	Oi 1 1 .... Fuel
7802598 WYB6 526 593905 Esd Gc Pfd Rdr RT	**GALLANT SEAHORSE** ex Inmar Duke-82 **Kanawha Valley Bank** Seahorse Inc. Morgan City, La United States of America	**281** 191 600	AB	**1978** McDermott Shipyard—New Iberia, La (114) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee geare General Div. Gen 2 × Thw. thrust
7220506 WZH3 907 541069 Df Esd Gc Rdr RT	**GALLANT TIDE** **Tidewater Grand Isle Inc.** Tidewater Inc. New Orleans, La United States of America	**195** 133 610	AB	**1972** Burton Construction & SB. Corp.—Port Arthur, Tx (489) 50,30 11,69 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA Caterpillar Trac Gen 2 × 75kW
7946124 RT	**GALLANT WAVE** ex Tirta Abadi-83 ex Kayumas Ramin I-82 ex Hakuyu Maru ex Yamato Maru ex Hotoku Maru **Golden Orchid Shipping Co. S.A.**	**427** 212 750	NK	**1967** Kishimoto Zosen—Kinoe 49,51 3,601 45,01 8,01 4,02 1 dk	**M Sand Carrier** B.612 1 Ha (stl) (24,2 × 6,0) ER	Oil 4SA 6Cy. 350 900bhp (662kW) The Hanshin Diesel Gen 2 × 14kW a.c.
7705609 H3SH 9248-78 Df Esd Gc Pfd Rdr RT	**GALLANTRY** Launched as Santo Fortune **Golden City Maritime Corp. S.A.** Panama Panama	**8 755** 5 973 15 080	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2662) 143,41(BB) 19,84 9,043 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 40 sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima He Gen 2 × 310kW 1 × 450V 60Hz a.c.
8107713 EAUQ 337 Df Esd Gc Pfd Rdr RT	**GALLARDO** **Buques de Apoyo S.A.** Maritima del Norte S.A. Gijon Spain	**1 072** 272 897	✠**100A1** offshore tug/supply ship ✠**LMC** **UMS** EL (N) 997,0/36,0U2 FN 965	**1983**-7 Maritima del Musel S.A.—Gijon (235) 61,50 12,32 4,665 54,11 12,11 5,72 F 19,2 1 dk NS WB645T incl. DTf160T STs in way of ER 268T & UnDksa15T	**TM Tug/Supply Ship** Deck Cargo 4 Ta cyl vert G.152	2 Oil 4SA each 6Cy. 370 clutches, flexible couplin geared to sc. shafts Hijos de J. Barreras S.A. Gen 2 × 500kW 1 × 168 380V 50Hz a.c. Thw. thrust Contr. pitch prop Fuel 465,0t (d.o.)
5277177 DZRZ 210267 Df Esd Gc Pfd Rdr RT	**GALLEON CORAL** ex Philippine President Garcia-78 **National Galleon Shipping Corp.** Manila Philippines	**9 937** 5 264 12 339	AB	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (769) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102 **DAMAGED DURING HOSTILITIES 9/80**	**M General Cargo** Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	CSD Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Uraga Diesel Kogyo Fuel 642,0t
5177860 OXZV J17 RT	**GALLERY** ex Jutta-73 ex Kathe-36 ex Noordzeevisscherij **P/R Gallery** Rederiet Thomas Brocklebank Tarbaek Denmark	**116** 52 149		**1907** ....Vlaardingen 26,73 6,10 3,048 6,08 3,20 1 dk R	**Aux M General Cargo** 1 Ho 1 Ha (10,5 × 4,1) 1W Der 1(1)	Oil 4SA 3Cy. 210 × 320 133bhp (98kW) NE 33 Deutsche Werke A.G. Fuel (d.o.)

	taly	104 73 —	(RI)	1947 Luigi Orbano—Salerno 26,70 6,25 3,201 22,69 6,20 1 dk	Wood Aux M General Cargo Mchy.aft	Oil 4SA 4Cy. 230 × 280 125bhp (92kW) Motorenfabrik Deutz Koeln-Deutz 7kn
	Italy	130 46 —		1971 Cant. Nav. M. Morini & C.—Ancona (130) 28,55 6,81 2,699 22,15 6,61 3,31 1 dk	Wood M Fishing Side Trawler	Oil 4SA 6Cy. 450bhp (331kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
	an Islands (British)	1 773 559 2 000	BV	1971 Maritima de Axpe S.A.—Bilbao (59) 75,49 6,198 69,60 13,52 9,15 1 dk & S dk	M Fishing OSD Side Trawler Ref Mchy.aft In.2 280	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 455,0t (d.o.) 16kn
	Isle of Man (British)	1 592 1 240 3 256	✠100A1 SS 9/82 strengthened for heavy cargoes Ice Class 3 ✠LMC UMS EL P 1⅝"U2 FN 1663	1977-9 Appledore Shipbuilders Ltd. —Appledore (A.S.117) 91,52 (BB) 13,31 5,119 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB846t incl. DTf98t	M General Cargo 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 440bhp (1 795kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 12,5kn
	Contracting United Kingdom	606 398 991	✠100A1 SS 8/81 hopper barge extended protected waters service LMC EL (F) FN 641	1967-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (820) 53,95 9,50 3,302 49,69 9,20 3,69 P 11,3 F 8,9 1 dk rf nil 6BH	TM Hopper Barge Bottom doors 1 Ho 33,6 ER	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 2,5kW 24/28V d.c. Fuel 21,5t (d.o.) 8kn
	Marine Inc. United States of America	114 77 —		1970 Big River SB—Vicksburg, Ms (29) 7,93 19,82 7,88 2,14 1 dk	TrM Tug	3 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
	EXPRESS Express-77 Express-76 pping (Liberia) Ltd. Philippines	3 442 1 772 3 796	BV ✠Classed LR until 29/9/77	1960-9 C. v.d. Giessen—Krimpen a/d Ijssel (802) 119,49 15,02 6,390 110,62 14,94 8,08 F 10,4 2 dks RW rf 102 len 67 conv Ref General Cargo 77	M Livestock Carrier Mchy.aft	Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 648kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 130kW 220V d.c. Fuel 230,0t (hvf) 15kn
	VAY PRINCESS d Montague Leasing Ltd. (Scotland) Ltd. er United Kingdom	6 630 3 181 1 895	✠100A1 ferry Channel service from ports in U.K., south of Oban & Harwich — Hook of Holland ✠LMC EL (A†) 522,5/54,0U2 FN 3971	1980-4 Harland & Wolff Ltd.—Belfast (1713) 129,42(BB) 21,62 4,739 120,71 21,00 11,89 B 89,7 2 dks rf nil Coll BH to U dk, 13 to 2nd dk WB1284T incl. DTf506T DTa226T	TM Passenger/RoRo Cargo/Ferry 26bth 974dk P Bow door Stern door	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 16 000bhp (11 769kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 2 × 900kW 3 × 650kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 43,0t (d.o.) 152,0t (hvf) 18,5kn
	LURA vernment of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione) Civitavecchia Italy	4 939 2 020 1 219	RI	1968 Cant. Nav. del Tirreno e Riuniti —Ancona (265) 122,99 17,68 5,538 111,21 17,35 7,35 2 dks	TM Passenger/RoRo Cargo/Ferry Rail Vehicles 144bth 856dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 8 000bhp (5 884kW) Fiat S.G.M. Torino 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
	GALLUSTURM VVG Versorgungsschiff Verwaltungs- Ges.m.b.H. VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	1 326 397 1 530	GL	1978 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (761) 56,19 5,138 51,31 14,01 5,19 F 18,9 1 dk	TM Supply Ship Deck Cargo Pipe-carrier Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts 1 750bhp (1 287kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
52	GALLUZZO Rimorchiatori Napoletani S.M. Napoli Italy	222 28 66	RI ✠Classed LR until 5/63	1961-6 Cant. Nav. M. & B. Benetti —Viareggio (50) 32,42 8,03 3,201 29,90 8,01 4,04 RFD 5,8 1 dk RW rf 737 BK 152	S Tug Salvage Der 1(2)	T 3Cy. 381 648 & 1067 × 686 G. Clark (Sunderland) Ltd. Sunderland Gen 2 × 5kW 220V d.c. Fuel (o.f.)
40879 BV 35173	GALOS U.S.S.R. -'Dalryba' Nakhodka U.S.S.R.	635 199 405	RS	1979 .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	M Fishing Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
8001115 CSBY RT	GALP LEIXOES Sacor Maritima Ltda. Lisboa Portugal	13 588 4 233 18 732	NV	1983 Est. Nav. de Viana do Castelo—Viana do Castelo (115) 163,73(BB) 8,541 154,51 23,41 12,70 1 dk	M Tanker 15 Ta ER L.(oil) 20 684 HeCls. CptB	Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 640kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 707,0t (hvf)-31,5pd 14kn

8206624 3EDL3 12735-LI	**GALP LISBOA** **Lusigas S.A.** Panama Panama	*2 706* *878* 3 571	NV	**1983** T. Ruiz de Velasco S.A.—Bilbao (157) 87,20 (BB) 14,53 6,320 81,01 14,51 7,90 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS L.(gas) 3 250	Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Olaveaga Works, Bilbao Controllable pitch propeller Thw. thrust propeller fwd
8001103 CSBP J358 Df Esd Gc Pfd Rdr RTm/h/v	**GALP SINES** **Sacor Maritima Ltda.** Lisboa Portugal	**13 588** 4 342 18 732	NV	**1982** Est. Nav. de Viana do Castelo—Viana do Castelo (114) 163,66(BB) 8,622 152,03 23,41 12,70 1 dk	**M Tanker** CBT SBT 15 Ta ER L.(oil) 20 684 HeCls. CptB	Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 640kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 707,0t (hvf)-31,5pd 14kn
7411088 GWUQ 377528 Df Esd Gc Pfd Rdr RT	**GALPARA** **Orient Steam Navigation Co. Ltd.** P&O Deep Sea Cargo Division London United Kingdom	**34 893** 22 908 41 683	**✠100A1** M 3/83-22mos liquefied gas carrier Type A tanks for Propane, propylene, butane, butadiene & anhydrous ammonia, air temp. minus 18°C, max. pressure 0.27bar, min. cargo temp. minus 50°C Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ot 660,0/78,0U3 FN 10087	**1978**-3 Thyssen Nordseewerke G.m.b.H.—Emden (460) 219,51(BB) 28,58 11,799 208,01 28,50 19,99 1 dk rf nil 8BH WB16002T incl. Comb. topside, btm & STs 14637T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 224	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
6914631 EOUT M-29779 Df Esd Gc Pfd Rdr RT	**GALS** **U.S.S.R. -'Kaspneftegazflot'** Baku U.S.S.R.	**233** 3 71	RS	**1968** VEB Schiffswerft "Edgar Andre"—Magdeburg (7010) 34,65 8,51 2,899 30,41 8,21 3,74 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
6512108 H2QP 701961 Df Esd Rdr RT	**GALTIDE** ex Tina-82 ex Alexandra-79 ex Medina-75 ex Fivel-70 ex John Helleskov-65 **Galclay Marine Co. Ltd.** Galenna Marine Enterprises S.A. Limassol Cyprus	**1 222** 606 1 829	**✠100A1** SS 9/78 Ice Class 3 **✠LMC** EL o $1\frac{3}{8}$" FN 1120	**1965**-7 Kerstholt Scheeps. N.V.—Groningen (375) 74,38 11,74 4,744 66,05 11,59 5,36 P 19,2 F 11,0 1 dk rf 102 3BH WB464t	**M General Cargo** 1 Ho 36,8 ER G.2 350 B.2 209 3 Ha (10,1 11,0 11,0 × 5,9) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln
5225007 KBGA 248242 Df Esd Gc Pfd Rdr RT	**GALVESTON** ex Marine Serpent-68 ex New Orleans **Sea-Land Service Inc.** Wilmington, De United States of America	**11 558** 7 633 9 506	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (507) 159,39 22,92 9,319 151,36 13,87 P 43,6 F 21,1 4 dks rf nil deepened 69 conv General Cargo 69	**S Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho 217/35' C.Dk 143/35' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 1 × 600kW 2 × 500kW 450V 60Hz a.c. Fuel 1 746,5t (o.f.) 17kn
7201536 WX9281 508776	**GALVESTON BAY** **Zapata Haynie Corp.** Houma, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx *49,57* 10,09 3,56 1 dk	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7341544 CB2404 YT115 Df Esd Rdr RT	**GALVEZ** **Astilleros y Maestranzas de la Armada (ASMAR)** Talcahuano Chile	**113** 13 —	**✠100A1** SS 12/83 Chilean coastal service **✠LMC** EL C $\frac{11}{16}$"WI FN 231	**1975**-6 Southern Shipbuilders (London) Ltd.—Faversham (5010) 25,53 7,29 2,775 22,92 6,85 3,20 1 dk rf 584 BK 25 6BH WB32T	**M Tug**	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 60kW 440V 60Hz a.c. Fuel 29,0t (d.o.)
7636640 Df Esd Gc Rdr RTm/h/v	**GALVYE** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	RS	**1980** Rauma-Repola Oy—Rauma/Raumo (256) 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
5058155 EIVZ 400221 RTm	**GALWAY BAY** ex Calshot-64 **Galway Ferries Ltd.** Galway Irish Republic	**702** 353 —	✠Classed LR until 11/31	**1930**-1 J. I. Thornycroft & Co. Ltd.—Southampton (4202) *45,05* 10,09 3,658 10,04 2 dks R BK 203 conv Tug/Tender 64	**TM Ferry** 423P	2 Oil 2SA each 8Cy. 190 × 350 800bhp (588kW) NE 64 "Bolnes" Motorenfabriek N.V. Krimpen a/d Le Gen 2 × 35kW 220V d.c. 2 Directional propellers Fuel (d.o.) 13kn
7201548 WX6231 503090	**GALWAY BAY** **Gary Gene Warren** Coos Bay, Or United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
6905630 UUDO M-30283 Df Esd Gc Pfd Rdr RTh/v	**GALYA KOMLEVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (309) 105,64 15,63 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn

415196	**GAMA** **Anton & Aloysius Held** Federal Republic of Germany	**999** — 2 200	GL (Class cont.)	**1984** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (720)	**M General Cargo** Mchy.aft	Oil ....
404856 91104 RT	**GAMA** **Chittagong Port Trust** Chittagong Bangladesh	**249** 59 —	✠Classed LR until 5/3/71	**1964**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S55) 34,42 9,15 31,09 9,01 3,36 1 dk rf 127	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 434bhp (319kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
717057 EYY 104 8-NY f Esd c Pfd dr RT	**GAMA GETAH** ex Hoegh Opal-82 **Gama I Inc.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **8 511** 4 939 11 038 **12 277** 8 079 18 207	NV	**1967** Oy Wartsila Ab—Turku/Abo (1157) 182,61 20,63 8,052/9,399 170,72 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 len 75	**M General Cargo** Ref Side door 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 450 B.24 841 In.671 6 Ha (stl) (9,1 × 8,0) (15,2 15,2 15,2 15,2 × 8,0) ER (7,4 × 6,0) 16W Der 1(80) 1(50) 2(30) 16(10)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 17kn
726498 PRL 094 8-NY f Esd c Pfd dr RTv	**GAMA KASIA** ex Hoegh Orchid-82 **Gama I Inc.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **8 511** 4 939 13 620 **12 277** 8 079 18 207	NV	**1968** Oy Wartsila Ab—Turku/Abo (1158) 182,73 20,63 7,824/9,348 171,33 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 len 76	**M General Cargo** Ref Side door 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 450 B.24 841 In.671 6 Ha (stl) (8,2 × 8,0) (15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 6,0) 16W Der 1(80) 1(50) 2(30) 16(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 17kn
804331 H9KJ 1109 4-NY f Esd c Pfd dr RTv	**GAMA PALA** ex Hoegh Orris-82 **Gama II Inc.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **8 511** 4 939 13 620 **12 277** 8 079 18 207	NV	**1968** Oy Wartsila Ab—Turku/Abo (1159) 182,73 20,63 7,849/9,399 171,33 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 len 76	**M General Cargo** Ref Side door 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 450 B.25 512 In.671 6 Ha (stl) (8,2 × 8,0) (15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 6,0) 16W Der 1(80) 1(50) 16(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 17kn
7005968 H3DZ 1112 8-NY f Esd c Pfd dr RTm/h/v	**GAMA ROBUSTA** ex Hoegh Pilot-82 **Gama II Inc.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **8 512** 4 948 — **12 285** 8 116 17 950	NV	**1970** Oy Wartsila Ab—Turku/Abo (1185) 182,73 20,63 8,332/9,322 171,30 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3, & 4 holds rf 102 len 76	**M General Cargo** Ref 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 321 B.25 423 In.863 6 Ha (stl) (8,2 15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 1(80) 16(10)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 600kW 2 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 17kn
7622900 f Esd c Rdr RT	**GAMAL ABDEL NASER** **U.S.S.R.** U.S.S.R.	**63 146** 38 604 108 890	RS	**1980** Okean Shipyard—Nikolayev (103) 258,96(BB) 39,86 15,601 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 18,9) ER	Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 640kW 3 × 400kW a.c. 15,25kn
610285 TRP2020 f Esd dr RT	**GAMBA** **Union des Remorqueurs de l'Ocean (U.R.O.)** Port Gentil Gabon	**347** 105 262	BV	**1966** Dubigeon-Normandie S.A.—Grand Quevilly (516) 40,62 9,53 1,524 36,40 9,50 2,62 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 6Cy. 159 × 203 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illinois 9,25kn
125805 EDQZ f Esd RTm	**GAMBA** **Jose Pena Vale** La Coruna Spain	**215** 102 —	(BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (149) *30,03* 6,76 30,03 6,71 3,84 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	T 3Cy. 228 360 & 319 × 445 240ihp (177kW) Const. Navales P. Freire Vigo Fuel (o.f.) 9kn

7224100 GNOY 358786 Df Esd Gc Pfd Rdr RTm/h/v	**GAMBADA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**21 357** 11 528 23 869	**✠100A1** SS 4/78 liquefied gas carrier Butane, butadiene, propane, propylene, anhydrous ammonia and vinyl chloride monomer at restricted filling limits and propylene oxide in No. 3 cargo tank only in independent tanks with max. vapour pressure 0.34bar, min. temp. minus 51°C., also Butane, butadiene, propane, anhydrous ammonia, propylene and vinyl chloride monomer at restricted filling limits in 2 dk mounted cargo storage tanks fwd with max. vapour pressure 17.33bar, min. temp. minus 50°C and 2 dk mounted cargo storage tanks aft with max. vapour pressure 17.65bar min. temp. minus 51°C Ice Class 3 (cc) **✠LMC UMS** **✠Lloyd's RMC (LG)** EL J† 2⅝"U3 FN 7095	**1973**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1342) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728t incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind prismatic horizontal ER L.(gas) 29 791 HeCls. B	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm² (6,9bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 116,5t (hvf)-56,0pd 16,25kn
5420073 TQKE Df Esd RTm	**GAMBAS** ex Bon Retour-63 **Armement 'Gambas'** Camaret France	**120** 47 —	(BV)	**1957** Ch. Joseph Keraudren—Camaret *21,34* 7,12 7,07 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 180 320bhp (235kW) Cie. Gen. des Moteurs, C.G.M. Mulhouse Fuel 45,5t (d.o.) 9kn
5332082 9WBY 324839 Df Esd Pfd RT	**GAMBELA** ex Hongkong Line-75 ex Paragon-74 ex Slinde-65 ex Industria-62 **Kamarado Sendirian Berhad** Labuan Malaysia	**1 603** 817 2 967	✠Classed LR until 22/9/77	Lch.**1943** Cmd.**1945**-7 Lindholmens Varv. A/B—Goteborg (981) 90,35 12,83 5,862 85,35 12,81 8,39 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho G.5 047 B.4 565 5 Ha 2W Der 1(15)	Oil 2SA 6Cy. 500 × 900 1 700bhp (1 250kW) B&W Eriksbergs M/V A/B Goteborg Fuel 420,5t 13kn
6813215 GRUK 358924 Df Esd Gc Rdr RT	**GAMBHIRA** ex Butanaval-73 ex Butanueve-71 **Lombard North Central Leasing Ltd.** P&O Steam Navigation Co. London United Kingdom	**10 977** 5 584 11 470	**✠100A1** SS 7/79 liquefied gas carrier Propane, butane, butadiene, mixtures of foregoing cases, anhydrous ammonia, max. pressure 0,29bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** EL C† 2⅜"U2 FN 4699	**1969**-4 Ast. de Cadiz—Sevilla (111) 153,22(BB) 21,32 8,522 139,78 21,26 12,35 P 31,7 Trunk 91,5 F 18,9 1 dk rf nil 8BH WB5150t incl. DTf535t Comb. btm & STs in holds 3030t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind rectangular ER L.(gas) 14 233	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ast. de Cadiz Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 400V 50Hz a.c. Fuel 267,5t (d.o.) 883,0t (hvf) 16,5kn
7713888 5MUJ 6065 Df Esd Gc Pfd Rdr RT	**GAMBIT SUCCESS** **Liberian Gambit Transports Inc.** Monrovia Liberia	**9 735** 7 145 16 868	NK	**1978** Imabari Zosen—Imabari (375) 146,69(BB) 22,92 9,054 136,02 22,86 12,22 P 23,8 F 11,3 2 dks	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl)(14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 14kn
7603722 WYT8 522 553746	**GAMBLING LADY** **James F. Machella** New Orleans, La United States of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 450bhp (331kW) U.S.A
5364554 HPBX 3858-HK Df Esd Rdr RT	**GAMBOMA** ex Padola-66 ex Galula-65 ex Tong Poh-64 ex Cerion-56 **Compania Naviera Thompson S.A.** Panama Panama	**2 593** 1 385 3 908	✠Classed LR until 4/56	**1938**-12 Smith's Dock Ltd.—South Bank, Middlesbrough (1054) 97,95 12,81 6,439 93,20 12,73 7,65 Ba 16,8 B 8,6 F 12,5 2 dks R	**M General Cargo** Mchy.aft 8W Der 8(1,5)	Oil 4SA 6Cy. 500 × 1100 1 600bhp (1 177kW) N.V. Werkspoor Amsterdam Fuel 1 127,0t 10,5kn
6900020 UPAG M-28811 Df Esd Gc Rdr RT	**GAMID SULTANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 844** 4 075 2 510	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 133,69 18,29 4,401 127,23 17,73 12,02 2 dks	**TrD-E Passenger/RoRo Cargo/Ferry** Rail Vehicles 290P Stern Door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R Thw. thrust propeller fwd 17,5kn
5125843 TQQL Df Esd RTm	**GAMIN DE PARIS** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**121** 53 82	BV	**1958** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne 26,29 6,66 3,471 23,14 3,64 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2,5)	Oil 4SA 6Cy. 260 × 280 500bhp (368kW) NE 70 Crepelle et Cie. Lille Fuel 26,0t (d.o.) 9,5kn
7826465	**GAMING** **Michael Shipping Co.** Philippines	**400** — 800		**1979** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (45)	**M Tanker** Chemical	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois

7391214 OHB 598730 Df Esd Gc Pfd Rdr RT	**GAMMA** ex El Paso Howard Boyd-83 **Gamma Tanker Corp.** Wilmington, De United States of America	**69 472** 54 928 65 674	AB	**1979** Newport News SB. & D.D. Co. —Newport News, Va (610) 289,11(BB) 11,913 276,16 41,17 25,91 1 dk rf nil	**S Liquefied Gas Tanker** LNG Atmospheric 6 Ta (s.stl) membrane prismatic ER L.(gas) 126 000 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2150kW a.c. Thw. thrust propeller fwd Fuel 6 101,5t (o.f.) 473,5t (d.o.)-188,0pd 18,5kn
6520545 SV8218 8466 Df Esd Rdr RTm/v	**GAMMA** ex Birthe Essberger-83 **Epsilon Maritime Co.** Piraeus Greece	**999** 508 1 517	GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (680) 67,52 10,75 4,649 62,01 10,70 4,70 P 18,3 RQD 13,8 B 21,7 F 9,8 1 dk	**M Tanker** Chemical SBT Ice strengthened 8 Ta ER L.1 682 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 440V 50Hz a.c. Fuel 101,5t (d.o.)-5,5pd 12kn
8003503 GBXC 390981 RT	**GAMMA BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**2 877** 1 592 3 255	BV	**1981** IHC Smit B.V.—Kinderdijk (CO1139) 88,02 5,001 82,50 16,62 7,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 3010T Mchy.aft Hopper 2 500 1 sandpump 1690kW (2265bhp) max. limited to 1030kW (1380bhp) dredging Cr 1(8)	2 Vee Oil 2SA each 18Cy. 190 × 350 geared to sc. shafts 6 000bhp (4 413kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 375kW 2 Controllable pitch propellers Thw. thrust propeller fwd 12,75kn
6853605 UUIU M-24507	**GAMOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**304** 69 273	RS	**1955** VEB Elbewerft—Boizenburg 43,06 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.62 L.(oil) 203 1 Ha (1,6 × 1,2) ER	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 8kn
7025994 URFJ M-28135 Df Esd Gc Pfd Rdr RT	**GAMZAT TSADASA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**12 280** 7 063 14 141	RS	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (278) 176,23 21,29 9,802 165,18 21,25 12,65 1 dk len 80 conv General Cargo 80	**M Container Ship** Fixed-guides Ice strengthened 7 Cell.Ho ER 1 Cell.Ho TEU 704 C.Ho 424/20' (40') C.Dk 280/20' (40') incl. 80 ref C. 7 Ha (stl) ER 2 Ha (stl)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
7021560 BOVY Df Esd Gc Pfd Rdr RTm/h/v	**GAN JIANG** ex Norbella-79 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **8 310** 4 616 — **11 538** 6 696 16 277	ZC (BV)	**1970** A/S Framnaes M/V—Sandefjord (176) 155,45 21,72 —/9,381 146,31 21,65 12,40 B 55,5 F 16,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 416 B.21 414 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 4(11) Der 1(100) 4(10)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Akers/Nylands Verksted Oslo Gen 2 × 260kW 1 × 208kW 450V 60Hz a.c. Fuel (hvf) 14,5kn
7020164 BOOS Df Esd Gc Pfd Rdr RT	**GAN QUAN** ex Sirara-80 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**1 982** 1 014 3 640	ZC (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5187) 100,21(BB) 14,41 6,200 94,32 14,33 8,13 F 11,6 2 dks rf 102	**M Refrigerated Cargo** Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 ER 3 TwD 24,9 20,5 21,4 ER In.4 477 3 Ha (stl) (6,4 9,0 6,4 × 4,8) ER 6W Der 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 300kW 380V 50Hz a.c. 15kn
7377725 5NBM Gc Rdr RT	**GANAGANA** **Atlantic Fishing Co. Ltd.** Lagos Nigeria	**190** 66 187		**1974** Kanmon Zosen K.K.—Shimonoseki (322) 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)
7329821 UIAZ M-28261	**GANALY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5019393 D7VZ UM48 171 Rdr RT	**GANAR No. 1** ex Chin Hwa-83 ex Yu Jin-69 ex Ansei Maru **Dong Hae Industry Co. Ltd.** Jang Seung Po South Korea	**475** 312 690	KR	**1961** Setoda Zosensho Co. Ltd.—Setoda (115) 50,68 7,95 3,282 49,99 7,90 3,71 P 12,5 F 5,8 1 dk len 55	**M Tanker** Oil Chemical 6 Ta ER L.(oil) 955	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 5kW 35V a.c. Fuel 27,0t (d.o.)-2,5pd 9kn
7719105 YCWF 7123 +BA Df Esd Gc Pfd Rdr RTm/h/v	**GANDA BHAKTI** Launched as Transbaltico **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**10 179** 5 517 15 922	✠**100A1** ro—ro cargo & container ship DTs upper f veg. oil or latex ✠**LMC** EL G† 577,5/60,0U3 FN 5471 RI	Lch.**1979** Cmpl.**1982**-1 Italcantieri S.p.A. —Monfalcone (4366) 154,24(BB) 22,89 9,051 140,01 22,86 16,21 P 33,0 F 12,8 2 dks rf nil SF 1BH to U.dk, 5 to 2nd dk WB6850T incl. DTf 1052T & TwD 989T.	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) 3 Ho 13,1DTp&s 17,6 35,2 33,2 1 TwD ER ER G.24 173 B.26 554 L.1 026 TEU 600 C.Dk 600/20' 8 Ha (stl) (5,4p&s × 4,2) (16,4p&s 31,2p&s 31,2p&s × 8,4) ER Cr 2(35) 2(25) 2(15)	Oil 4SA 8Cy. 550 × 590 with flexible couplings & sr geared to sc. shaft 11 200bhp (8 238kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 635kW 450V 60Hz a.c. Controllable pitch propeller Fuel 149,0t (d.o.) 1 157,5t (hvf)-32,5pd 16kn

7719090 YCWE 7119 * +BA Df Esd Gc Pfd Rdr RTm/h/v	**GANDA GAMA** Launched as Transpacifico **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**10 179** 5 517 15 922	✠**100A1** ro—ro cargo & container ship DTs fwd—veg oil or latex ✠**LMC** EL Gt 577,5/60,0U3 FN 5471 RI	Lch.**1979** Cmpl.**1982**-1 Italcantieri S.p.A. —Monfalcone (4365) 154,24(BB) 22,89 9,051 140,01 22,86 16,21 P 33,0 F 12,8 2 dks rf nil SF 1BH to U.dk, 5 to 2nd dk WB6850T incl. DTf 1052T & TwD 989T.	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 3 Ho 13,1DTp&s 17,6 35,2 33,2 1 TwD ER G.24 173 B.26 554 L.1 026 TEU 600 C.Dk 600/20' 8 Ha (stl) (5,4p&s × 4,2) (16,4p&s 31,2p&s 31,2p&s × 8,4) ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 with flexible couplings & sr geared to sc. shaft 11 200bhp (8 238kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 635kW 450V 60Hz a.c. Controllable pitch propeller Fuel 149,0t (d.o.) 1 157,5t (hvf)-32,5pd 16kn
7723443 D5HB 6307 Df Esd Gc Rdr RT	**GANDA GUNA** **Stanhope Navigation Inc.** Five Oceans Management (H.K.) Ltd. Monrovia Liberia	**6 416** 4 123 10 154	✠**100A1** CS 8/83 suitable for the carriage of containers in Nos. 1 to 3 holds, upper deck abreast No. 1 hatch, weather deck hatches for hold Nos. 1, 2 & 3 & tween deck hatches for hold Nos. 2 & 3 ✠**LMC** EL X 495,0/46,0U3 FN 3472	**1978**-9 Jurong Shipyard Ltd.—Singapore (1026) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022t incl. DTf451t	**M General Cargo** CSD 3 Ho 22,4 30,7 30,7 2 TwD ER G.14 282 B.13 275 TEU 258 C.Ho 166/20' (40') C.Dk 92/20' (40') incl. 12 ref C. 5 Ha (stl) (13,2 × 9,9) (20,2p&s 20,2p&s × 7,4) ER Der 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 84,5t (d.o.) 818,5t (hvf)-21,0pd 14kn
7712248 YDHO Df Esd Gc Pfd Rdr RTm/h/v	**GANDA PERKASA** ex Sagaland-83 ex Ellora-79 ex Sagaland-78 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **5 973** 3 680 9 085 **9 308** 5 769 12 960	NV	**1978** VEB Schiffswerft "Neptun"—Rostock (423) 150,02 21,06 7,697/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 29,8 34,7 34,7 ER G.19 875 B.18 161 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,2 × 11,2) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 4 × 320kW 380V 50Hz a.c. Fuel 188,5t (d.o.) 1 150,0t (hvf)-33,0pd 17kn
7723455 D5KZ 6408 Df Esd Gc Rdr RTm/h/v	**GANDA PRAWIRA** **Saga Shipping Inc.** Five Oceans Management (H.K.) Ltd. Monrovia Liberia	**6 416** 4 123 10 147	✠**100A1** CS 11/83 suitable for carriage of containers in No. 1 to 3 holds, upper deck abreast No. 1 hatch, weather deck hatches for holds Nos. 1, 2 & 3 & 'tween deck hatches for holds No. 2 & 3 ✠**LMC** EL X 495,0/46,0U3 FN 3472	**1978**-12 Jurong Shipyard Ltd.—Singapore (1027) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022t incl. DTf451t	**M General Cargo** CSD 3 Ho 22,4 30,7 30,7 2 TwD ER G.14 282 B.13 275 TEU 258 C.Ho 166/20' (40') C.Dk 92/20' (40') incl. 12 ref C. 5 Ha (stl) (13,2 × 9,9) (20,2p&s 20,2p&s × 7,4) ER Der 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 84,5t (d.o.) 818,5t (hvf)-21,0pd 14kn
7723467 D5LA 6409 Df Esd Gc Rdr RTm/h/v	**GANDA SATRIA** **Fuyo (Liberia) Inc.** Five Oceans Management (H.K.) Ltd. Monrovia Liberia	**6 416** 4 123 10 138	✠**100A1** CS 2/84 suitable for carriage of containers in No. 1 to 3 holds, upper deck abreast No. 1 hatch, weather deck hatches for holds Nos. 1, 2 & 3 & 'tween deck hatches for holds Nos. 1, 2 & 3 ✠**LMC** EL X 495,0/46,0SQ FN 3472	**1979**-2 Jurong Shipyard Ltd.—Singapore (1028) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022T incl. DTf451T	**M General Cargo** CSD 3 Ho 22,4 30,7 30,7 2 TwD ER G.14 282 B.13 275 TEU 258 C.Ho 166/20' (40') C.Dk 92/20' (40') incl. 12 ref C. 5 Ha (stl) (13,2 × 9,9) (20,2p&s 20,2p&s × 7,4) ER Der 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 84,5t (d.o.) 818,5t (hvf)-21,0pd 14kn
7343267 GUBQ 366075 Df Esd Gc Pfd Rdr RT	**GANDARA** **P&O Steam Navigation Co.** P&O Deep Sea Cargo Division London United Kingdom	**15 611** 9 205 17 650	✠**100A1** SS 5/81 liquefied gas carrier Propane, propylene, butane, butadiene, anhydrous ammonia and vinyl chloride monomer at restricted filling limits in independent tanks, max. vapour pressure 0.29bar min. service temp. minus 50°C (cc) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Ft $2\frac{5}{16}$"U3 FN 6114	**1976**-4 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (83) 160,03(BB) 24,03 9,818 152,00 24,01 16,21 1 dk rf nil 8BH WB6822T incl. Comb. btm & STs in Nos. 2, 3 holds 3656T & Topside tanks in holds 2619T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind prismatic horizontal ER L.(gas) 22 711	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 4 × 525kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 2 114,5t (hvf) 17k
6403280 174354 Df Esd RT	**GANDARA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**238** 49 —	✠Classed LR until 18/6/82	**1964**-8 Ladjedelnica Piran—Piran (42) 33,36 7,32 3,455 28,35 7,31 3,76 F 14,4 rf 584	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 460bhp (338kW) Alph Titovi Zavodi "Litostroj" Ljubljan 9,75k
5125908 PKVS Esd Gc RT	**GANDARIA** **P.T. Pelayaran Nasional** **Indonesia (PELNI)** Jakarta Indonesia	**839** 332 957	KI	**1962** Brodogradiliste "Ivan Cetinic" —Korcula (103) 69,40 10,52 3,849 60,61 10,49 6,10 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alph Titovi Zavodi "Litostroj" Ljubljan Gen 1 × 150kW 220V d.c. 12k
7521871 PLWJ RT	**GANDASULI** **P.T. Pelayaran Nusantara 'Eja'** Surabaya Indonesia	**331** 135 340	KI	**1975** P.T. Dok "Surabaya"—Surabaya (480) 44,66 7,65 2,591 40,01 7,60 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 490bhp (360kW) Kloeckner Humboldt Deutz West Germa Gen 1 × 20kW 115V

125910 Df	**GANDENG** ex Akitsu Maru-46 **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**619** 224 —		**1940** Tama Shipyard Co. Ltd.—Tama (280) 52,41 8,41 4,547 ... ... 1 dk	**S Tug**	T 3Cy. 379 649 & 1080 × 660 Maniwa Dock Osaka
409765 TFCF 0263 Df Esd Rdr RT	**GANDI** ex Thorbjorn II-77 **Gunnlangur Olafsson** Vestmannaeyjar Iceland	**131** 38 —		**1964** A/B Djupviks Batvarv—Djupvik 30,71 6,89 2,540 6,27 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8034667 17540	**GANDIL** **Bayside Cold Storage Inc.** Juneau, Ak United States of America	**126** 113 —		**1980** ....San Diego, Ca *23,11* 7,32 2,24 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7110414 6VJL Df Esd RT	**GANDIOLE** **Societe Nouvelle des Conserveries** Dakar Senegal	**288** 86 363	(BV)	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (153) 36,81 8,64 4,011 33,58 8,50 4,30 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 8 Ta In.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 950bhp (699kW) Soc. des Moteurs Baudouin Marseille Fuel 80,5t (d.o.) 11,5kn
6721759 EFOR 8695 Esd	**GANDON MENDIUINA** **Wenceslao Gandon Casal** Vigo Spain	**188** 59 134	(BV)	**1967** Const. Nav. Yarza—Vigo (10) 31,32 3,201 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10kn
6823480 PLTM Df Esd Gc Pfd Rdr RT	**GANESA** ex Nichijima Maru No. 5-76 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**1 997** 1 172 3 552	NK	**1968** Tokushima Zosen Sangyo K.K. —Komatsujima (275) 87,10 13,52 5,773 81,01 13,49 6,81 P 18,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 451 B.4 172 2 Ha (stl) (21,4 22,1 × 8,0) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 314,0t-8,0pd 12,5kn
7814797 RT	**GANG JIAN QING No. 4** **Government of The People's Republic of China** China	**200** 51 110		**1979** "A. Fai" Engineers & Shiprepairers —Hong Kong (070) 30,00 10,01 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reduction geared to sc. shafts 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 385V 50Hz a.c. 6kn
7814773 RT	**GANG JIAN QING 2** **Government of The People's Republic of China (Dalian Port Affairs Administration)** Dalian/Dairen China	**188** 50 110		**1979** "A. Fai" Engineers & Shiprepairers —Hong Kong (068) 30,00 10,01 2,601 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reduction geared to sc. shafts 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 385V 50Hz a.c. 6kn
7814802 RT	**GANG JIAN QING 5** **Government of The People's Republic of China (Huangpu Harbor Superintendency Administration)** Guangzhou/Canton China	**188** 50 110		**1979** "A. Fai" Engineers & Shiprepairers —Hong Kong (071) 30,00 10,01 2,601 27,01 9,80 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reduction geared to sc. shafts 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 385V 50Hz a.c. 6kn
8125648 HOEN 1189 6-82 Df Esd Gc Rdr RT	**GANGA** **Asian Express Lines S.A.** Eiwa Sangyo K.K. Panama Panama	**2 591** 1 816 6 287	NK	**1982** Kochi Jukogyo K.K.—Kochi (2220) 96,70 17,43 6,732 89,52 17,40 7,17 2 dks	**M General Cargo** 2 Ho ER G.11 060 B.10 277 2 Ha (stl) (15,4 30,8 × 9,0) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi 12kn
8111556 GCLF 399351 Esd Rdr RTv	**GANGES** **Alexandra Towing Co. (London) Ltd.** Harwich United Kingdom	**281** 0 169	✠**100A1** tug near Continental trading limits ✠**LMC** EL F 275,0/19,0U2 FN 409	**1982**-5 R. Dunston (Hessle) Ltd.—Hessle (932) 33,18 9,63 4,171 29,01 9,16 4,91 1 dk rf- BK 152 3BH WB84T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 270 × 305 with clutches, flexible couplings & sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 1 × 38kW 440V 50Hz a.c. Controllable pitch propeller Fuel 78,0t (d.o.)-6,5pd 13,5kn
7014866 VTBB Df Esd Gc Rdr RTm/h/v	**GANGOTRI** ex Rio Bravo-81 ex Mikamisan Maru-76 **Streamline Shipping Co. Ltd.** Bombay India	**2 746** 1 662 4 705	BV (NK)	**1970** K.K. Taihei Kogyo—Akitsu (240) 94,77 15,04 6,211 87,48 15,02 7,40 P 20,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 720 B.5 356 2 Ha (stl) (16,6 31,0 × 7,5) ER 9W Der 2(20) 2(10)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 120kW 445V a.c. Fuel 45,0t (d.o.) 440,0t (hvf)-6,5pd 9kn
7721122 LGQL 19148 Df Esd Gc Pfd Rdr RT	**GANGSTAD JUNIOR** ex Tor-Odd-82 **P/R Gangstad** Jarl Gangstad Molde Norway	**154** 60 201		**1978** Moen Slip & Mek. Verksted A/S —Kolvereid (12) 27,44 7,62 24,31 7,57 3,69 2 dks	**M Fishing** Seiner	Oil 4SA 6Cy. 240 × 300 660bhp (485kW) Grenaa Motorfabrik. A/S Grenaa
7642481 EUFB M-34595 Df Esd Gc Rdr RT	**GANGUT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ....Nikolayev 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn

7394682 YDGI 6105 Df Esd Gc Pfd Rdr	**GANISAFARI** ex Wakatsuru Maru No. 17-82 ex Taiko Maru-79 **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**1 257** 788 3 148	(NK)	**1974** Murakami Hide Zosen K.K.—Hakata (119) 82,91 13,01 5,474 78,01 12,98 7,40 2 dks RW	**M General Cargo** Mchy.aft G.4 619 B.4 428 2 Ha (stl) (12,5 25,9 × 7,7) Der 3(10)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Gen 2 × 100kW 445V a.c. Fuel 249,0t-8,0pd	Takamatsu 12,75kn
5301215 SICP 10058 Df Esd RT	**GANLER** ex Roxen-78 **Axel Gote Magnusson** Vastro Frolunda Sweden	**144** 58 —	NV	**1960** A/B Goteborgs Varv—Goteborg (111) 31,73 6,43 3,099 6,41 3,61 1 dk BK 203 len 67	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,7 × 1,3) (0,9 × 1,2) (0,7 × 1,3) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 210 sr geared to sc. shaft 920bhp (677kW) NE 67 AB Hedemora Verkstader Fuel (d.o.)	Hedemora 11kn
5310905 LCFB 12696 Df Esd Gc Rdr RTm	**GANN** ex Vikingfjord-78 ex Sandnes-74 **Rogaland Sjoaspirantskole** Unge Sjomenns Kristelige Forening Stavanger Norway	**1 534** 810 721	(NV)	**1950** Nylands Verksted—Oslo (374) *67,58* 11,00 4,801 10,95 6,96 2 dks, 3rd dk fwd RW	**M Passenger/General Cargo/Ferry** 550P 2 Ho 16,0 8,9 G.736 B.696 2 Ha (stl) (6,0 4,0 × 2,9) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 500 × 700 1 800bhp (1 324kW) Atlas-Diesel A/B Gen 2 × 120kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd	Stockholm 16kn
7852634 JK3607 112977	**GANNE No. 8** ex Oshima Maru No. 8-78 **Geibi Shosen K.K.** Hiroshima, Japan Hiroshima Pref.	**327** 192 —		**1972** Binan Senpaku Kogyo K.K. —Innoshima 40,01 2,801 35,01 9,50 3,10 1 dk	**M RoRo Cargo/Ferry** 500P	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Japan 12kn
7852919 JK3615 115300	**GANNE No. 11** ex Oshima Maru No. 11-78 **Geibi Shosen K.K.** Hiroshima, Japan Hiroshima Pref.	**328** 192 —		**1973** Binan Senpaku Kogyo K.K. —Innoshima 40,01 2,501 35,01 9,50 3,10 1 dk	**M Ferry** 500P	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Japan 11kn
5126043 9MSC 199506	**GANNET** **Government of Malaysia** **(Director of Marine - West Malaysia)** Penang Malaysia	**127** 41 152	R	**1954** Henry Robb Ltd.—Leith (447) 30,43 7,78 2,134 28,96 7,62 2,29	**M Hopper/Dredger** Bottom doors Mchy.aft	Oil 4SA 8Cy. 150 × 180 160bhp (118kW) Gleniffer Engines Ltd. Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.)	Glasgow 7kn
7201550 WA5241 249130	**GANNET** **Strong Flyer Inc.** New Bedford, Ma United States of America	**102** 69 —		**1946** Bristol Yacht Building Co.—Bristol, RI (9) *23,72* 6,20 3,23	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)	
7711074 Y6KS Df Esd Rdr RT	**GANSEGRUND** **VEB Bagger-, Bugsier-u.** **Bergungsreederei (Dredge** **Salvage & Towage** **Operators)** Rostock German Democratic Republic	**1 219** 551 2 134	DSRK	**1978** At. & Ch. de la Manche—Dieppe (1268) 70,36 14,33 3,131 68,36 14,30 3,81 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft Hopper 3 454	2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared to sc. shafts 1 440bhp (1 059kW) VEB Schwermasch. Karl Liebknecht (SKL)	Magdeburg 9kn
7643007 SJNM 11574 Df Esd Gc Pfd Rdr RT	**GANTHI V** **Ove Ahlstrom** Goteborg Sweden	**275** 125 —	NV	**1976** Falkenbergs Varv AB—Falkenberg (172) 39,12 34,04 8,25 3,69 1 dk rf 1148 BK 127	**M Fishing** Stern Trawler Ice strengthened 2 Ho ER 3 Ha (2,0 3,0 2,0 × 1,9) ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 100bhp (1 545kW) A/B Bofors Nohab Gen 1 × 52kW 1 × 26kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 72,0t (d.o.)	Trollhattan 14,5kn
6905018 ESHW M-29966 Df Esd Gc Pfd Rdr RT	**GANTIADI** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 020** 1 495 2 559	RS ✠Classed LR until 6/71	**1969**-5 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (337) 103,61 16,64 5,520 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (1,6 × 1,9) (2,9 × 6,7) (1,9 × 2,6) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) N.V. Koninklijke Maats. "De Schelde" Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller	Sulzer Vlissingen 14kn
7316795 361609 Rdr RT	**GANTOCK** **Clyde Pilotage Authority** Glasgow United Kingdom	**46** 14 —	**✠A1** SS 5/83 Firth of Clyde, Sound of Bute & Kilbrannan Sound service,north of Corrygills Point,Isle of Arran **LMC** EL $\frac{7}{16}$"U1 FN 122	**1973** Moulded by Tyler Boat Co. Ltd. —Tonbridge (N60 /P6) Cmpl.**1974**-3 A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (371) 18,60 5,08 1,372 16,69 4,73 2,52 1 dk rf nil Box K 5BH	**Reinforced Plastic TM Pilot Cutter**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Gen 1 × 2kW 24V d.c.	Peoria, Illinois
7017179 TYA325 367870 Df Esd Gc Rdr RTm/h/v	**GANVIE** ex Faros-78 Launched as Westerfehn **Compagnie Beninoise de** **Navigation Maritime** **(COBENAM)** Cotonou Benin	T.Mk **1 599** 808 2 800 **2 999** 1 894 4 400	GL	**1970** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (254) 103,51 14,64 5,157/6,592 92,79 14,50 8,31 P 14,7 RQD 18,0 B 13,2 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 30,4 30,4 ER G.6 977 B.6 567 TEU 170 C. 170/20' incl. 10 ref C. 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 220kW 380V 50Hz a.c. Fuel 31,5t (d.o.) 320,0t (hvf)-13,0pd	Kie 15kn
8306747	**GAO CHENG** **Shanghai Ocean Shipping** **Company (COSCO** **SHANGHAI)** China	**8 500** — 12 500	ZC (Class cont.)	**1984** Dalian Shipyard—Dalian/Dairen (C120/2) 7,902 138,03 22,22 10,93 1 dk	**M Container Ship** Fixed-guides TEU 724 C. 724/20'	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Dalian Shipyard	B&W Dalian/Daire

7509926 BOKP Df Esd Gc Pfd Rdr RT	**GAO LING** ex Pacific Leader-82 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**15 689** 10 778 26 922	NK ZC	**1975** Koyo Dockyard Co. Ltd.—Mihara (720) 174,56 24,85 10,142 164,40 24,80 14,00 P 30,8 F 14,1 1 dk	**M Bulk Carrier** 5 Ho ER G.32 246 B.31 750 5 Ha (stl) (8,3 18,2 18,4 18,4 19,2 × 12,4) ER Cr 1(18) Der 4(22)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 370kW 450V 60Hz a.c. 14,5kn
5049075 3ESM 8033-77 Df Esd Gc Rdr RT	**GAO SHAN** ex Bosphorus-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**4 087** 2 295 4 699	NV	**1956** Stord Verft A/S—Stord (33) 115,37 15,91 6,811 105,16 15,85 8,79 P 24,1 B 10,4 F 6,1 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 23,1 29,7 11,8 G.7 362 B.6 598 In.1 209 3 Ha (stl) (22,4 21,7 × 6,3) (11,9 × 4,8) 6W Cr 3(5) Der 2(12) 2(10) 2(5)	Oil 2SA 6Cy. 500 × 1100 exhaust400 3 700bhp (2 722kW) B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 904,5t (hvf) 15,25kn
7942427 BOMT Df Esd Gc Pfd Rdr RT	**GAO YANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 036** 3 477 — **10 351** 5 454 13 720	ZC	**1979** Shanghai Shipyard—Shanghai 162,01 —/9,200 148,01 21,20 12,50 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.21 917 B.19 925 5 Ha (stl) (6,0 × 9,0) (15,0 15,0 9,8 × 9,5) ER (12,8 × 8,0) 15W Der 1(60) 8(10) 6(5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 340kW 390V 50Hz a.c. 17,75kn
5144198 3EZH 7419-76 Df Esd Gc Rdr RTm/h/v	**GAOPENG** ex Havjo-72 **Highseas Navigation Corp. S.A.** Panama Panama	**5 415** 3 036 9 348	NV	**1956** Oresundsvarvet A/B—Landskrona (144) 142,96 19,56 8,097 131,30 19,51 9,00 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 203	**M General Cargo** OSD Ref 12P 5 Ho 19,8 18,9 27,1 17,1 7,9 G.19 425 B.16 336 In.691 6 Ha (9,6 × 6,1) (11,4 10,2 9,9 9,9 × 6,7) (3,2 × 4,8) 22W Der 2(15) 6(10) 12(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 240kW 220V d.c. Fuel 956,0t (hvf) 17kn
6610297 6VRL Df Esd Pfd Rdr RT	**GAPASSEL** ex Genkai Maru No. 76-81 **Senepesca Co. Ltd.** Dakar Senegal	**171** 63 —	BV	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (582) 33,30 6,84 2,896 30,38 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka 11,5kn
8206595	**GARA** **Josee Jesus Moreno Barroso** Gomera Spain	**124** — 116	BV	**1982** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (114) 2,801 27,97 6,61 3,31 1 dk	**M Fishing** Tuna	Oil 2SA 5Cy. 260 × 400 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Alpha Cons. Echevarria Bermeo
7429102 7TGD Df Esd Gc Rdr RT	**GARA DJEBILET** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**2 502** 1 120 3 960	BV	**1976** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1221) 98,00 6,285 90,00 18,00 6,56 P - RFD - 2 dks	**M RoRo Cargo/General Cargo** Heavy-load Stern door/ramp 2 Ho ER B.9 286 2 Ha (stl) (6,2 39,9 × 7,9) ER Der 2(90) 6(10)	Oil 4SA 6Cy. 410 × 470 reduction geared to sc. shaft 4 250bhp (3 126kW) Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,0t 14,25kn
6712356 328529 Df Esd Gc Pfd Rdr RTm/h/v	**GARABITO** ex Atlantic Paton-79 **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 441** 977 1 036	✠Classed LR until 1/6/79	**1967**-11 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (292) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 rf 1092	**M Fishing** Stern Trawler Ref 14 Ta In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 2 460bhp (1 809kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
7415216 GWUR 379852 Df Esd Gc Pfd Rdr RT	**GARALA** **Garala Ltd.** P&O Deep Sea Cargo Division London United Kingdom	**34 893** 22 908 41 683	**✠100A1** SS 5/84 liquefied gas carrier Propane, propylene, butane, butadiene, anhydrous ammonia and vinyl chloride monomer (at restricted filling limits) or naptha (at restricted filling limits) in independent tanks with max. vapour pressure 0.27 bar, min. temp. minus 50°C Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL O 660,0/78,0U3 FN 10093	**1979**-4 Thyssen Nordseewerke G.m.b.H. —Emden (462) 219,51(BB) 28,61 11,800 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Comb. top, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
7227669 DGLR Df Esd Gc Pfd Rdr RTm/h/v	**GARANT** ex Berne-83 ex Garant-82 **Schlepp-Reederei Lutgens u. Reimers** Hamburg Federal Republic of Germany	**298** — —	GL	**1972** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (174) 35,41 9,45 3,988 30,99 9,00 4,50 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 370 × 400 Kloeckner Humboldt Deutz Koeln 13kn
7383499 GUBR 365945 Df Esd Gc Pfd Rdr RTm/h/v	**GARBETA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**15 480** 8 530 18 165	NV	**1975** Moss Rosenberg Verft A/S—Moss (181) 166,07 23,02 10,318 152,97 22,99 15,50 P 26,6 F 21,4 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (9% Ni.stl) ind prismatic vert ER L.(gas) 22 764 HeCls. B	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. Fuel 361,0t (d.o.) 1 743,0t (hvf)-50,0pd 16,5kn

6706565 SYAD 8625 Df Esd Gc Rdr RT	**GARBIS** ex Canto-75 ex Vestfold-71 **Garbis Maritime Corp.** Piraeus Greece	**36 059** 27 281 75 296	NV	**1966** Hitachi Zosen—Innoshima (4123) 251,01 32,36 13,983 240,01 32,29 18,90 1 dk rf 81	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta ER G.82 084 L.(oil) 80 448 1 Ha (stl) (9,0 × 12,5) 10 Ha (stl) (each 11,1 × 14,4) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 440V 60Hz a.c. 16kn
7523362 Esd Rdr RT	**GARCIA DEL CID** **Government of Spain (Consejo Nacional de Investigaciones Cientificas C.N.D.I.C.)** Tarragona Spain	**288** 11 183	BV	**1978** Ast. de Tarragona—Tarragona (187) 37,22 3,680 33,02 8,41 5,52 1 dk	**M Research/Fishing** Side-fishing Oceanographic	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Spain Controllable pitch propeller 12,75kn
5126134 EDHH 2685 Esd	**GARCIA ESPIN** **Fernando Garcia Hernandez** Malaga Spain	**134** 75 —		**1960** Manuel Ripoli—Alicante *24,97* 7,24 7,19	**Wood Aux M Fishing** Side-fishing	Oil 4Cy. 250 × 375 450bhp (331kW) .... Fuel 32,5t (d.o.) 7,5kn
6712693 EFIP 1130 Df Esd RT	**GARCIA LAHIGUERA** Launched as Dantero Cuadrado **Pesquerias Hernandez Ferrera S.A.** Francisco Diaz Martinez Huelva Spain	**192** 106 —	(BV)	**1968** Soc. Met. Duro Felguera—Gijon (42) 32,97 6,53 29,01 6,51 3,81 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 53,5t (d.o.) 12kn
7931832 EAAT Df Esd Gc Pfd Rdr RT	**GARCIA LORCA** **Maritima de Cementos y Graneles S.A.** Santander Spain	**23 247** 16 366 44 415	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 or 3 & 5 holds may be empty **✠LMC** EL Lt 632,5/70,0U3 FN 8510	**1982**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (242) 199,50(BB) 29,06 11,697 189,01 29,01 16,01 F 15,6 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6 & 7 holds NS 9BH WB28134T incl. topside tanks in holds 4260T Comb btm and STs in holds 5175T No. 3 hold 8320T and No. 5 hold 8320T	**M Bulk Carrier** 7 Ho 17,6 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,0 18,2 15,0 11,9 × 15,4) (15,9 × 15,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 236,0t (d.o.) 2 136,5t (hvf)-37,0pd 15kn
6818954 EASV 8856 Df Esd RT	**GARCIA Y VIDAL I** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	**141** 55 —		**1968** Const. Nav. Santodomingo—Vigo (356) 27,11 23,19 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 9kn
7014402 EELB 9074 Df Esd RT	**GARCIA Y VIDAL II** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	**168** 64 —		**1970** Const. Nav. Santodomingo—Vigo (377) 7,17 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 220 × 280 sr geared to sc. shaft 490bhp (360kW) Kloeckner Humboldt Deutz Koeln 9kn
6826676 OAQA Df Esd Gc Pfd Rdr RT	**GARCILASO** **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	**✠100A1** SS 5/79 **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4465	**1969**-2 Oy Wartsila Ab—Turku/Abo (1163) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsm1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 5kgf/cm² (4,9bar) NAuxB (ex.g) 5/74 8kgf/cm² (7,9bar) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn
7719894 LHRB 19253 Df Esd Gc Pfd Rdr RT	**GARDAR** **K. Halstensen A/S** Bergen Norway	**809** 353 —	NV	**1978** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (98) 55,28 6,184 48,11 9,81 5,01 2 dks rf 648 Box K 127	**M Fishing** Stern Trawler Seiner Ice strengthened 7 Ho ER 7 Ha (stl) (1,6 × 1,9) (2,7 2,7 × 2,2) (2,7 2,7 2,7 2,7 × 1,9) ER	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 160kW 1 × 84kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 14,5k
7350612 TFTT 1343 Df Esd Pfd Rdr RT	**GARDAR II** **Bjorn og Einar S/f** Bjorn Kristjonsson Olafsvik Iceland	**142** 54 —		**1974** Slippstodin h/f—Akureyri (52) 31,07 6,71 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 765bhp (563kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7637632 PEGD Df Esd Gc Pfd Rdr RTm/h/v	**GARDAZEE** ex Susanna-83 **B.V Equator** Rotterdam Netherlands	**1 597** 1 010 3 050	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (331) 80,68 14,33 5,111 74,66 14,01 6,33 P 11,9 B 11,0 F 8,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 600bhp (1 912kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12,25kn
6602329 JXTL 18526 Df Esd Rdr RT	**GARDEN FJORD** ex Garden-84 ex Lundsjo-81 ex Rebena-79 ex Ellen Bewa-75 ex Hanne Scan-70 **Kyros A/S** Jan Johansen Sandefjord Norway	**296** 209 859	NV	**1966** Ulstein M/V A/S—Ulsteinvik (37) 58,43 10,04 3,436 53,01 10,00 5,64 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 727 B.1 586 1 Ha (29,9 × 5,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshav Gen 2 × 36kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 10,5k

7378420 A8YM 5399 Df Esd Gc Pfd Rdr RTm/h/v	**GARDEN GATE** **Garden Gate Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 817	AB ✠Classed LR until 14/11/80	**1976**-1 Usuki Tekkosho—Saiki (1178) 178,19(BB) 26,85 10,662 167,19 26,80 14,69 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,0t (d.o.) 1 666,0t (hvf)-38,5pd 15,5kn
7314101 5MKH 4546 Df Esd Gc Pfd Rdr RTv	**GARDEN GREEN** Launched as Henry J. Kaiser **Corrientes Ore Carriers Ltd.** Monrovia Liberia	**81 262** 64 155 169 147	AB	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (935) 295,03(BB) 47,45 17,901 280,02 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho/Ta ER 14 Wing Ta ER L.(oil) 199 668 HeCls. BC Der 2(5)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 8 159,0t (hvf)-96,5pd 15kn
7378418 A8YL 5398 Df Esd Gc Pfd Rdr RTm/h/v	**GARDEN JUPITER** **Garden Jupiter Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 812	AB ✠Classed LR until 15/5/81	**1975**-11 Usuki Tekkosho—Saiki (1177) 178,19(BB) 26,88 10,662 168,66 26,80 14,69 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Cr 5(22) Der 3(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,0t (d.o.) 1 666,0t (hvf)-38,5pd 15,5kn
7124180 5MRX 4056 Df Esd Gc Pfd Rdr RTm/h/v	**GARDEN MOON** ex Tonin-74 **Garden Moon Shipping Ltd.** Monrovia Liberia	**31 220** 22 103 62 503	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2277) 223,02(BB) 32,26 12,818 213,01 32,21 18,32 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 394,0t (d.o.) 3 292,0t (hvf)-48,5pd 15kn
7050250 ELUC 5519 Df Esd Gc Pfd Rdr RTv	**GARDEN NEPTUNE** ex Rina Lolli Ghetti-76 **Garden Neptune Shipping Ltd.** Monrovia Liberia	**27 057** 19 465 48 850	AB (RI)	**1971** Cant. Nav. Breda S.p.A.—Venezia (265) 216,85 28,66 12,440 200,03 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,0 23,6 14,0 28,5 14,0 28,5 14,4 ER G.54 890 L.(oil) 55 292 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × —) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Fiat S.G.M. Torino Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-57,0pd 16kn
7351719 A8CI 4820 Df Esd Gc Pfd Rdr RT	**GARDEN STATE** **State Shipping Corp.** Monrovia Liberia	**26 626** 18 001 47 889	AB (RI)	**1974** Cant. Nav. Breda S.p.A.—Venezia (275) 216,42 28,66 12,408 200,01 28,61 17,61 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 14,2 23,7 14,0 23,7 14,0 23,7 14,2 ER L.(oil) 54 901 HeCls. BC 10 Ha (stl) (9,9 9,9 9,5 12,2 12,2 11,5 11,5 12,2 12,2 11,9 × 13,9) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Grandi Motori Trieste Trieste Gen 3 × 640kW 440V 60Hz a.c. 15,5kn
7378406 A8PP 5167 Df Esd Gc Pfd Rdr RTm/h/v	**GARDEN VENUS** **Garden Venus Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 812	AB ✠Classed LR until 31/10/80	**1975**-7 Usuki Tekkosho—Saiki (1176) 178,39(BB) 26,88 11,037 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,1 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,0t (hvf)-38,5pd 15,5kn
6801731 SYKV 8621 Df Esd Gc Rdr RTv	**GARDENIA** ex Eastern Grace-84 ex El Pampero-78 **Moloc Maritime Inc.** Transoceanic (UBA) Maritime S.A. Piraeus Greece	**28 373** 20 829 58 581	AB	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (832) 226,37 31,17 12,408 216,42 31,09 17,51 P 43,0 B 27,2 F 17,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 26,9 26,9 15,2 26,9 22,4 25,1 ER G.68 600 HeCls. B 1 Ha (stl) (9,6 × 10,5) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 4 × 425kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 666,0t (hvf)-58,0pd 16,25kn
7419951 S6AR 367989 Df Esd Gc Pfd Rdr RTm/h/v	**GARDENIA** ex Dixy Porr-81 ex Golden Valley-75 **Joint Ownership m.v. 'Gardenia'** Semper Shipping G.m.b.H. Singapore Singapore	**6 622** 4 380 12 189	GL	**1974** Ujina Zosensho—Hiroshima (538) 128,76 19,66 8,230 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 2(20) 6(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Fuel 1 270,0t (hvf)-22,0pd 16,5kn
7702554 H2TD 707059 Df Esd Gc Pfd Rdr RT	**GARDENIA** ex Germa Dolphin-83 ex Germa Team-81 **Chartwell Navigation Co. Ltd.** Limassol Cyprus	T.Mk **1 599** 1 116 3 675 **3 260** 2 089 5 210	NV	**1979** Far East-Levingston SB. Ltd. —Singapore (176) 80,78 (BB) 16,54 5,809/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20′ C.Dk 40/20′ 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 452,0t (d.o.)-12,0pd 12kn
6421012 DZIG Df Esd Gc Rdr RT	**GARDENIA** ex Kohoku Maru No. 82-81 ex Shinei Maru No. 2 **Frabal Fishing Inc.** Philippines	**153** 93 —		**1964** Azuma Zosen—Yokosuka (618) 38,82 6,96 2,718 34,40 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Tokyo

5048356 3EEO3 12768-LI Df Esd Gc Pfd Rdr RTm	**GARDENIA B** ex Border Falcon-82 **Gardenia B. Inc.** Ajax Marine Ltd. Panama Panama	**13 237** 7 528 19 949	**✠100A1** SS 5/80 oil tanker **✠LMC** EL it 2 7/16"SQ FN 5653	**1961**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1262) 173,46 22,15 9,907 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB453t	**M Tanker** 27 Ta ER L.(oil) 26 376 HeCls. BC	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 3 AuxB (2 o.f. 1 ex.g) 150lbf/in^2 (10,4bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 262,5t (hvf)-25,5pd 13,5kn
6922717 GZPU 337675 Df RTm	**GARDIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**424** 262 645	**✠100A1** SS 10/77 short international voyages **LMC** EL G 13/16"U2 FN 535	**1969**-7 Schpsw. Gebr. Coops N.V. —Hoogezand (252) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.897 B.845 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5372513 GUDU 362272 Rdr	**GARDLINE ENDURER** ex Endurer-76 ex Austri-73 ex Ulsnes-73 **Alpha World Trading Co. Ltd.** Lowestoft United Kingdom	**436** 154 533	GL (NV)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4794) 52,99 8,95 3,169 46,18 8,89 3,20 B 15,3 F 15,3 1 dk & S dk RW rf 102 conv General Cargo 73	**M Research** OSD Survey Ice strengthened 3 Ho 16,5 9,1 5,2 ER 3 Ha (stl) (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Vee Oil 4SA 8Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 70,0t (d.o.) 10kn
7048063 GOTK 340281 RT	**GARDLINE LOCATER** ex Isis Locater-75 ex Harpounds-74 ex Blackburn **Gardline Shipping Ltd.** Lowestoft United Kingdom	**747** 314 —	GL	**1946** Blyth Dry Docks & SB. Co. Ltd. —Blyth (311) 51,82 9,20 3,048 48,77 9,15 1 dk conv Aircraft Transport 75	**TM Research** Seismographic Survey for offshore installations	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 960bhp (706kW) NE 66 Blackstone & Co. Ltd. Stamford 10,5kn
5302738 GUCS 362270 Rdr	**GARDLINE TRACKER** ex Tracker-76 ex Ryfylke-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**443** 160 525	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4793) 52,99 8,95 3,169 48,01 8,89 5,34 P 15,3 1 dk & S dk RW rf 102 conv General Cargo 73	**M Research** OSD Survey Ice strengthened 3 Ho 16,5 9,1 5,2 ER 3 Ha (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Vee Oil 4SA 8Cy. 320 × 450 900bhp (662kW) E made56 refitted68 Kloeckner Humboldt Deutz Koeln Gen 3 × 30kW 220V d.c. Fuel (d.o.) 10kn
7392842 FZUY Esd Pfd Rdr	**GARDOUR** **Port Autonome de Bordeaux** Le Verdon France	**154** 32 —	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1217) 33,00 2,464 28,99 6,33 3,10 1 dk	**M Research** Hydrographic	2 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 1 360bhp (1 000kW) Soc. Surgerienne de Const. Mec. Surgeres Controllable pitch propeller 14kn
7427180 GVUD 366470 Rdr RT	**GARDYLOO** **Lothian Regional Council** Leith United Kingdom	**1 952** 683 2 695	**✠100A1** CS 9/81 sludge carrier Firth of Forth, not East of a line Aberdeen to Berwick — Upon — Tweed **✠LMC** EL O 1 5/16"U2 FN 1611	**1976**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (471) 85,88 14,23 4,719 80,02 13,71 6,41 F 11,9 1 dk rf 76 5BH WB1348T	**M Sludge Carrier** 4 Ta ER L.2 425	Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 898bhp (1 396kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller Bow jet pump Fuel 56,0t (d.o.) 12kn
7235977 VPDD 360562 Df Esd Gc Pfd Rdr RTv	**GAREFOWL** ex Rossetti-78 **Peninsula Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**17 996** 10 410 29 812	**✠100A1** SS 3/83 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt 2 3/8"U3 FN 6776	**1973**-5 N.V. Boelwerf S.A.—Tamise/Temse (1474) 190,02(BB) 22,99 10,813 181,03 22,92 14,51 P 33,3 F 16,8 1 dk rf nil 8BH WB8517t incl. Comb. btm, side & topside tanks in holds 7607t	**M Bulk Carrier** 6 Ho 19,5 20,5 26,9 21,0 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2 × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 934,5t (hvf) 15kn
7717846 2/168 Df Esd Rdr RTv	**GARGAL** Launched as Tramontana **Eolo Remolcadores S.A.** D. Manuel Garcera Torrejon Tarragona Spain	**172** 58 69	AB	**1979** Ast. de Tarragona—Tarragona (200) 25,02 3,210 22,10 8,39 4,20 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 500kW a.c. Controllable pitch propeller Fuel 47,5t (d.o.) 12kn
5425762 VWTW 1098 Df Esd Gc Rdr	**GARGI** ex Vikram Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**34 661** 20 286 58 738	**✠100A1** CS 1/83 oil tanker **✠LMC** EL wt 3 1/4"SQ FN 10541 IRS	**1964**-3 Mitsubishi Zosen K.K.—Nagasaki (1583) 229,95 33,00 12,034 217,33 32,90 15,60 P 42,4 F 21,1 1 dk rf 51 9BH WB16751t incl. DTf2460t	**M Tanker** 20 Ta ER L.(oil) 64 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Mitsubishi Zosen K.K. Hiroshima 2 WTAuxB primary 725lbf/in^2 (50,0bar) secondary 242lbf/in^2 (16,7bar) e(ex.g) 313lbf/in^2 (21,6bar) Gen 4 × 320kW 450V 60Hz a.c. Fuel 3 048,0t-75,0pd 16,5kn
7034957 JWWB 17546 Df Esd Gc Rdr RT	**GARGIA** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 101 520	NV	**1970** Sterkoder M/V A/S—Kristiansund N. (17) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 203	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 10,5kn
7210886 HO6496 10886 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**GARGOYLE EXPRESS** ex Atlantic Count-82 ex Salzburg-74 **King C. Navigation Inc.** Panama Panama	T.Mk **981** 604 2 400	BV GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (701) 90,40 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (50,4 × 10,3) ER	Oil 4SA 8Cy. 300 × 450 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn

7235939 GTUM 360885 Df Esd Gc Pfd Rdr RT	**GARI** **Shell Tankers (U.K.) Ltd.** London United Kingdom	*48 612* *14 583* 51 579	**✠100A1** CS 10/83 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. **✠LMC** EL Rt 3$\frac{11}{16}$"U2 FN 12856	**1973**-12 Ch. de l'Atlantique—St. Nazaire (125) 256,70(BB) 34,78 9,451 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 14BH to U dk 1 to 2nd dk WB30570T	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 75 072	2 S Turb tr & dr geared to sc. shaft 20 800shp (15 300kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm² (68,7bar) Spt 515°C 67,5kgf/cm² (66,2bar) hs2972,8 Gen 1 × 1300kW 2 × 1270kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
8020848 IBCL 172 Df Esd Gc Pfd Rdr RT	**GARIBALDI** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**5 570** 2 880 4 311		**1982** Cantieri Navali Riuniti S.p.A. —Palermo (902) RI 145,95(BB) 18,93 5,701 137,83 18,92 7,60 2 dks	**TM RoRo Cargo** Rail Vehicles 12bth P Stern door TEU 24 C.Dk 24/20' Cr 1(25)	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shafts 12 000bhp (8 827kW) Grandi Motori Trieste Trieste Gen 5 × 900kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Thw. thrust Contr. pitch propeller fwd 19kn
6411732 CY7155 320064 Rdr RTm	**GARIBALDI II** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**337** 229 —		**1964** McKenzie Barge & Derrick Co. Ltd. —Vancouver, B.C. (17) 33,53 12,53 1,982 30,48 12,50 3,20 1 dk	**TM Ferry** 400P	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) NE made73 General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 25kW 230V 60Hz a.c. Fuel (d.o.) 8kn
5126316 SUFL RT	**GARII** **Suez Canal Authority** Egypt	**140** — —		**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,29 7,01 2,896	**M Tug**	Oil 2SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo
7832206 WYA2 626 596763	**GARIJAK** **Garijak Inc.** Brownsville, Tx United States of America	**108** 73 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7411076 GVEG 377214 Df Esd Gc Pfd Rdr RT	**GARINDA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 895** 22 916 41 683	**✠100A1** SS 6/82 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,27bar, min. temp. minus 50°C. (cc) Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ot 3$\frac{1}{16}$"U3 FN 10093	**1977**-3 Thyssen Nordseewerke G.m.b.H. —Emden (459) 219,51(BB) 28,61 11,799 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Comb. topside, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
6403292 VC9841 319712 Esd Pfd Rdr RT	**GARLAND** **Crest Trawlers Ltd.** Shelburne, N.S. Canada	**331** 160 —	✠Classed LR until 12/64	**1963**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1052) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 1 dk rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft Lister Blackstone Mar. Ltd. Dursley
5126342 637 Df Esd Rdr RT	**GARM** ex Wilkk-82 ex Garm-80 **Paratug Ltd. Oy** Rauma/Raumo Finland	**138** 0 86		**1957** Albert Bonne—Hamburg (419) 30,00 7,35 3,658 BV 27,01 7,29 1 dk	**M Tug** Salvage 1 Ho 2,9 1 Ha (1,2 × 2,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12kn
6916990 LFAT 17203 Df Esd Gc Rdr RTm/v	**GARMO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **413** 292 1 175		**1969** Batservice Verft A/S—Mandal (545) 70,87 9,33 3,512 NV 51,49 9,30 5,52 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 169 B.2 048 2 Ha (stl) (13,3 25,9 × 6,0) ER 3W Der 1(5) 2(2)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11kn
7363877 5AMH Df Esd Gc Pfd Rdr RTm/h/v	**GARNATA** ex Monte Granada-77 **General National Maritime Transport Co.** Tripoli Libya	**6 626** 2 565 3 671	**✠100A1** CS 7/84 **✠LMC** **✠Lloyd's RMC** EL Ct 2$\frac{1}{16}$"U3 FN 4635	**1974**-12 Union Naval de Levante S.A. —Valencia (130) 151,47(BB) 21,09 6,611 136,00 20,71 13,37 B 108,3 3 dks, 2nd dk portable in cargo space aft rf 127 DK between frames 114 & 157 Coll BH to U dk, 11 to 3rd dk WB1185T	**TM Passenger/RoRo Cargo/Ferry** Ref 1178bth 241dk P Side door/ramps 3(s) Stern door/ramp B.5 239 In.7 036	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shafts 17 800bhp (13 093kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 4 AuxB (2 o.f. 2 ex.g) 7kgf/cm² (6,9bar) Gen 5 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 273,5t (d.o.) 440,0t (hvf)-40,5pd 19kn
7125134 SQBB Df Esd Gc Rdr RT	**GARNELA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 501** 1 066 1 724		**1971** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/04) PR 88,73 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn

7810210 LJCB 19464 Df Esd Gc Pfd Rdr RT	**GARNES** **P/R Garnes** A/S Kristian Jebsens Rederi Bergen Norway	*3 967* *2 212* 5 995	NV	**1980** Storviks M/V A/S—Kristiansund N. (91) **1983** (Additional cargo section) Fosen M.V. —Fevag 107,02 15,04 6,485 100,36 15,02 8,01 P - F - 1 dk rf nil len 83	**M General Cargo** Str. heavy cargoes 3 Ho 20,7 37,6 18,1 ER G.7 400 B.7 310 3 Ha (stl) (14,0 × 8,0) (33,2 × 12,0) (12,8 × 8,0) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 296kW 440V 60Hz a.c. Controllable pitch propeller Fuel 88,0t (d.o.) 395,0t (hvf)-13,5pd 13,5kn
7927415 H8TA 1019 4-80 Df Esd Gc Rdr RT	**GARNET ACE** **Karakoram Maritima S.A.** Panama Panama	**8 403** 5 670 12 917	NK	**1980** Shin Yamamoto Zosen—Kochi (250) 174,81(BB) 26,83 8,017 164,42 26,81 9,89 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 2SA 16Cy. 400 × 460 13 600bhp (10 004kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
8309438 3FMA2 1394 1-84 Df Esd Gc Rdr RT	**GARNET STAR** **Tropical Moon Shipping S.A.** Panama Panama	*13 021* *7 428* 22 025	NK	**1984** Tohoku Zosen—Shiogama (207) 155,20(BB) 22,89 9,945 145,70 22,86 13,59 P 25,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.26 613 B.25 556 4 Ha (stl) ER	Oil 2SA 6Cy. 550 × 1380 7 550bhp (5 553kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7203900 WYZ2 531 528929 RT	**GARONNE** **Twenty Grand Marine Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1970** Big River SB—Vicksburg, Ms (30) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	3 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8326943 TJBQ	**GAROUA** **National des Ports du Cameroun** Douala Cameroon	**804** 282 800	BV	**1963** Orenstein Koppel & Luebecker —Luebeck (590) 56,11 11,13 4,60 1 dk	**TM Hopper/Dredger** Cutter Suction 1 Ho ER Hopper 500 Cr 1(5) 1(3)	2 Oil 4SA each 8Cy. 180 × 260 1 020bhp (750kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,25kn
8306826 SXBT Df Esd Gc Pfd Rdr RT	**GAROUFALIA** **Compania de Navigation Mystras S.A.** Piraeus Greece	*25 063* *13 219* 39 443	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, container cargoes in cargo holds & on U dk & hatch covers ✠LMC UMS EL Lt 632,5/70,0U3(a) FN 8344	**1984**-4 Hitachi Zosen—Maizuru Works, Maizuru (4764) 188,93(BB) 30,66 11,024 179,00 30,60 16,01 F 14,4 1 dk rf nil 7BH WB23851T incl. topside tanks 5528T, Comb. btm & STs5492T, No. 3 hold 10708T	**M Bulk Carrier** pt higher tensile steel 5 Ho each 27,3 ER G.52 370 TEU 268 C.Ho 184/20′ (40′) C.Dk 84/20′ (40′) 5 Ha (stl) (each 18,7 × 15,0) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 243,0t (d.o.) 2 241,5t (hvf)
6817869 SXDG 8145 Df Esd Gc Pfd Rdr RTm/h/v	**GAROUFALIA** ex Pacific Defender-81 **Loutra Maritime Co. Ltd.** Pappis Navigation Co. Ltd. Piraeus Greece	**12 252** 8 097 20 520	BV	**1968** Kasado Dock Co. Ltd.—Kudamatsu (247) 158,50(BB) 22,64 9,176 148,49 22,61 13,31 1 dk	**M Bulk Carrier** 5 Ho 19,5 22,3 22,4 22,4 22,4 ER G.26 711 B.25 862 5 Ha (stl) (11,2 × 9,9) (15,1 15,1 15,1 15,1 × 12,3) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 233,5t (hvf) 15kn
8113085 C-779	**GAROUPA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**136** 60 118	BV	**1984** Ast. Gondan—Puerto de Figueras (216) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd 1 Ho In.146 2 Ha (stl)	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & reverse reduction geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
7388358 EHGH Df Esd Gc Pfd Rdr RT	**GAROYA** **Garoya S.A.** Vigo Spain	**857** 458 —	BV	**1977** Const. Nav. Santodomingo—Vigo (439) 56,72 11,03 4,901 50,50 11,00 7,12 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (883kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 547,0t (d.o.) 12,75kn
5338505 LAWQ 14433 Df Gc Rdr RTm/h	**GARPESKJAER** ex Sun Tuna-75 ex Star I-71 **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norway	**1 122** 557 —	NV	**1956** A/S Pusnaes M/V—Arendal (95) 66,55 10,09 5,538 59,77 9,76 7,17 F 4,0 1 dk RW rf 851 BK 165 conv Whaler 71	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 9 Ta ER 5 Ha (each 2,3 × 1,7) ER 3W Der 1(5) 2(2)	Vee Oil 4SA 16Cy. 280 × 320 sr geared to sc. shaft 4 240bhp (3 119kW) NE 80 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 215,0t (d.o.)-12,0pd 15kn
7044421 ERUN M-29877 Df Esd Rdr RT	**GARPUNER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** .............U.S.S.R. 54,23 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7514945 UVXM M-31212 Df Esd Gc Pfd Rdr RT	**GARPUNER PROKOPYENKO** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (447) 101,83(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn

8031146 Rdr RT	**GARPUNER ZARVA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (251) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7940766 Df RT	**GARRAPATERO I** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (570) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7940675 Df RT	**GARRAPATERO II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**104** 53 —	(AB)	**1978** Ast. Monarca—Guaymas (586) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 2kW d.c. 9kn
6703197 HO5408 9420-PEXT1 Df Esd Gc Rdr RT	**GARRIDO PRIMERO** ex La Joven Maria-70 **Wai Mong Co. Ltd.** Panama Panama	**590** 316 —	(BV)	**1967** S.A. Juliana Const. Gijonesa—Gijon (160) 46,00 9,86 4,001 40,19 9,76 4,81 2 dks	**M Fishing** Side-fishing Ref 5 Ho 3,8 4,4 4,4 4,4 4,4 4,9 10 Ta L.470 10 Ha (stl) (each 1,6 × 1,5) Der 1(10) 2(6)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) E made76 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 230kW 220V 50Hz a.c. Fuel 236,5t (d.o.) 11,5kn
7400924 GUXT 377156 Df Esd Gc Pfd Rdr RTv	**GARRISON POINT** **Thornhope Shipping Co. Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**8 014** 3 980 12 328	**✠100A1** SS 8/81 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3738	**1977**-1 Robb Caledon Shipbuilders Ltd.—Leith (520) 127,44 19,54 8,116 120,48 19,51 11,51 F 11,0 1 dk rf nil 7BH WB4333T incl. Comb. btm & STs in holds 1346T Topside tanks in holds 2033T & DTf 535T	**M Bulk Carrier** 4 Ho 20,0 20,7 20,7 20,7 ER G.14 999 B.14 519 4 Ha (stl) (each 12,4 × 9,9) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB 7kgf/cm² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 89,0t (d.o.) 689,0t (hvf) 13kn
7429293 GXIU 377005 Rdr RT	**GARROCH HEAD** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	**2 808** 1 170 3 671	**✠100A1** CS 3/82 sludge carrier Firth of Clyde, Sound of Bute and Kilbrennan Sound service, North of Corrydills point **✠LMC** EL Q 1½"U2 FN 2009	**1977**-9 James Lamont & Co. Ltd.—Port Glasgow (431) 98,68 16,03 4,446 94,01 15,50 5,87 F 11,6 1 dk rf 152 8BH WB1849t	**M Sludge Carrier** 8 Ta ER	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 3 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11,5kn
7212262 EGBL 9247 Esd RT	**GARSA** **Jesus Garcia y Garcia** Vigo Spain	**170** 65 —	(BV)	**1972** Const. Nav. Santodomingo—Vigo (372) ... ... 28,55 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A. Cadiz 11kn
7804364 H3WO 8970-78A Df Esd Gc Rdr RT	**GARSA LIMA** **Grapana Maritime S.A.** Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.) Panama Panama	**4 692** 3 187 8 428	NK	**1978** Higaki Zosen K.K.—Imabari (203) 110,17 18,34 7,201 102,01 18,31 9,22 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 440 B.9 762 2 Ha (stl) (26,5 27,2 × 10,3) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 400kW a.c. 12kn
6423541 350586 Df Esd	**GARTH D** ex Macareux-79 **Atlantic Fishing Enterprises (Pty.) Ltd.** Cape Town/Kaapstad South Africa	**224** 89 215	(BV)	**1964** Forges & Ch. de La Mediterranee—Le Havre (390 /3) 30,99 7,27 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.fwd 9 Ha (1,4 1,4 1,4 1,4 1,4 1,4 1,4 1,2 × 1,4) (1,4 × 0,7) Der 2(1)	Oil 4SA 12Cy. 175 × 180 550bhp (405kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.) 9,5kn
7344833 367602 Df Pfd Rdr	**GARUDA MARINER** **P. T. Garuda Shipping Co. Ltd.** Singapore Singapore	**136** 58 305	AB	**1973** Asia Pacific Shpyd (Pte) Ltd.—Singapore (AP105) 34,12 10,65 1,194 ... ... RQD 7,4 1 dk rf nil	**TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 152 760bhp (559kW) .... Gen 1 × 28kW 1 × 10kW Fuel (d.o.)
8033821 M-38887	**GARUSH KONSTANTINOV** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1982** .............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
8304933 VWBV 1994 Df Esd Gc Rdr RT	**GARWARE I** **Garware Shipping Corp. Ltd.** Bombay India	*881* *356* 1 050	AB	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1028) 54,87 4,431 51,57 12,01 5,01 F 21,4 1 dk rf 373	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 240 sr reverse geared to sc. shafts 4 810bhp (3 538kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 125kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 415,0t (d.o.)-8,5pd 12kn

8304945 VWBW 1995 Df Esd Gc Rdr RT	**GARWARE II** **Garware Shipping Corp. Ltd.** Bombay India	*881* *356* 1 050	AB	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1029) 54,87 4,431 51,57 12,01 5,01 F 21,4 1 dk rf 373	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 240 sr reverse geared to sc. shafts 4 810bhp (3 538kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 125kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 415,0t (d.o.)-8,5pd 12kn
8304957 VWBZ 1996 Df Esd Gc Rdr RT	**GARWARE III** **Garware Shipping Corp. Ltd.** Bombay India	*881* *356* 1 050	AB	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1030) 54,87 4,431 51,57 12,01 5,01 F 21,4 1 dk rf 373	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 240 sr reverse geared to sc. shafts 4 810bhp (3 538kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 125kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 415,0t (d.o.)-8,5pd 12kn
8304969 VWBC 1997 Df Esd Gc Rdr RTv	**GARWARE IV** **Garware Shipping Corp. Ltd.** Bombay India	*881* *356* 1 050	AB	**1984** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1031) 54,87 4,431 51,57 12,01 5,01 F 21,4 1 dk rf 373	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 240 sr reverse geared to sc. shafts 4 810bhp (3 538kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 125kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 415,0t (d.o.)-8,5pd 12kn
8304971 VWCF 1998 Df Esd Gc Rdr RT	**GARWARE V** **Garware Shipping Corp. Ltd.** Bombay India	*881* *356* 1 050	AB	**1984** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1032) 54,87 4,431 51,57 12,01 5,01 F 21,4 1 dk rf 373	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 240 sr reverse geared to sc. shafts 4 800bhp (3 531kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 125kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 415,0t (d.o.)-8,5pd 12kn
7303528 SQDS Df Esd Gc Pfd Rdr RTm/h/v	**GARWOLIN** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **3 538** 1 685 5 180 **5 542** 2 930 6 380	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/02) 123,86(BB) 17,02 6,605/7,316 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 399 B.7 623 In.961 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 × 4,0) (3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (d.o.)-18,0pd 15,5kn
5329023 WD2604 231126 Df RT	**GARY** ex Sinclair Gary ex Sinclair Power-X-55 ex Charles McCarren-53 ex Bert Reinauer-51 ex White Flash-44 **CF Petroleum Co.** New York, NY United States of America	**608** 367 956		**1931** Sun SB. & Dry Dock Co.—Chester, Pa (138) 61,32 10,39 3,093 59,44 10,37 3,66 P 11,0 F 7,7 1 dk	**D-E Tanker** Mchy.aft L.(oil) 1 219	3 Oil 4SA each 2Cy. 189 × 255 total 375bhp (276kW) connected to 1 elec. motor & sc. shaft Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t-2,0pd 8,5kn
8136544 648171	**GARY CHOUEST** **Edison Chouest Boat Rentals** United States of America	**281** 196 —		**1982** North American SB. Inc.—Larose, La (124) 64,01 13,42 3,506 4,27 1 dk	**TM Research** Geophysical Seismographic	2 Vee Oil 4SA each 16Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7307639 WYB4 485 510790	**GARY LIN** ex Taurua II-79 ex Pa Pa Pe-78 ex Q 211 ex P 434 **Floyd S. Young** Los Angeles-Long Beach, Ca United States of America	**117** 80 —		**1944** Eddy SB. Corp.—Bay City, Mi *25,06* 6,20 3,23 1 dk	**Wood M Fishing**	Oil 1 700bhp (1 250kW) .... Fuel (d.o.)
7829297 401911	**GARY OG** **Patrick Gallagher** Sligo Irish Republic	**174** 90 —		**1979** ....Killybegs ... ... 24,24 7,52 3,87 1 dk	**Wood M Fishing**	Oil 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn
6903125 HO4789 1482-70 Esd Pfd Rdr RTm/h/v	**GARY TIDE** ex Tide Hal II-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**712** 361 1 006	AB	**1969** Verolme Schpsw.—Alblasserdam (804) 50,50 11,87 3,893 46,61 11,56 4,42 F 15,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 4SA each 10Cy. 215 × 260 reverse reduction geared to sc. shafts 3 080bhp (2 266kW) NE 6/70 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 111kW a.c. Thw. thrust propeller fwd 11kn
7314187 5AMG Esd Gc Pfd Rdr RT	**GARYOUNIS** ex Mashu-77 **General National Maritime Transport Co.** Benghazi Libya	T.Mk **6 561** 2 593 — **9 622** 5 059 3 423	**100A1** CS 7/82 **LMC** EL Ct 2⅝"U2 FN 6002	**1973** Naikai SB. & Eng. Co. Ltd.—Setoda (254) 166,53(BB) 24,36 —/6,471 155,00 24,01 14,71 2 dks RW rf 991 conv Vehicles RoRo Cargo/Ferry 77 12BH WB3928T incl. DTa1241T	**TM Passenger/RoRo Cargo/Ferry** 679P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 20 800bhp (15 300kW) NE 9/77 Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 620kW 450V 60Hz a.c. Thw. thrust propeller fwd 20,5kn
7315789 Esd Gc Pfd Rdr RT	**GARYSA** **Leaftrade Ltd.** Penzance United Kingdom	**176** 75 —	(BV)	**1973** Const. Nav. Santodomingo—Vigo (410) *27,80* 26,01 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 58,5t (d.o.) 11kn

7205714 6ZBE 4110 Df Esd Gc Pfd Rdr RTh/v	**GARYVILLE** ex Fairfield-77 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**65 598** 49 477 140 450	BV	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2275) 274,94(BB) 43,34 17,381 260,00 43,29 23,30 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 168 396	HeCls. BC	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 450V 60Hz a.c. Fuel 300,0t (d.o.) 4 675,0t (hvf)-94,0pd 15,75kn
7352737 H3HQ 5983- PEXT2 Df Esd Gc Pfd Rdr	**GARZA OCEAN** **Asiatico Marinos Inc. S.A.** Panama Panama	**4 182** 2 736 7 465	NK	**1973** Kurinoura Dock K.K.—Imabari (104) 109,05 17,05 7,087 101,81 17,00 8,59 P 23,8 B 5,5 F 11,6 1 dk	**M General Cargo** Mchy.aft G.9 385 B.8 599 2 Ha (27,3 27,9 × 8,5) Der 4(15)		Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Takamatsu Fuel 732,5t-14,5pd 13,5kn
7620861 3FRF2 12413-YJ Df Esd Gc Pfd Rdr RT	**GARZA STAR** **Garza Star Naviera S.A.** Panama Panama	**12 786** 9 302 23 757	NK	**1977** Imabari Zosen—Marugame (1039) 159,82(BB) 24,64 9,932 150,02 24,62 13,62 P 26,9 F 12,5 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)		Oil 2SA 8Cy. 520 × 1050 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 320kW 450V a.c. 14,5kn
7401174 9KSQ KT1252 Df Esd Gc Pfd Rdr RT	**GAS AL AHMADI** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**43 604** 28 731 46 723	BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (316) 231,10(BB) 34,83 12,710 214,51 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 72 121	HeCls. B	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 440V 60Hz a.c. Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,5pd 16,5kn
7400687 9KSP KT1251 Df Esd Gc Pfd Rdr RT	**GAS AL BURGAN** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**43 604** 28 731 46 723	BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (315) 231,10(BB) 34,83 12,520 215,91 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 72 121	HeCls. B	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 440V 60Hz a.c. Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,5pd 16,5kn
7359864 9KSN KT1250 Df Esd Gc Pfd Rdr RT	**GAS AL KUWAIT** ex Gas Al Kuwait 1-78 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**43 604** 28 731 46 723	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (314) 231,10 34,83 12,710 215,91 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 72 121	HeCls. B	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 440V 60Hz a.c. Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,5pd 16,5kn
7401186 9KSR KT1253 Df Esd Gc Pfd Rdr RT	**GAS AL MINAGISH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**43 604** 28 731 46 723	BV	**1980** Ch. Nav. de La Ciotat—La Ciotat (317) 231,12(BB) 34,83 12,710 215,91 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 72 121	HeCls. B	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 440V 60Hz a.c. Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,5pd 16,5kn
6621959 HSBC BK2782 Gc Rdr RTh	**GAS ASIAN** ex L. P. Maru No. 7-80 **Petrolane LP-Gas Co. Ltd.** Bangkok Thailand	**1 118** 521 974	NK	**1966** Hashihama Zosen—Imabari (202) 64,83 11,03 3,734 60,48 11,00 5,01 1 dk RW rf 102	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta (stl) cyl horizontal ER L.(gas) 1 179		Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 120kW 225V 60Hz a.c. Fuel 65,5t (d.o.)-3,5pd 12,5kn
8219932 3EZF2 11948-YJ Df Esd Gc Rdr RT	**GAS CREST** **Abo Maritime S.A.** Panama Panama	*4 568* *1 397* 4 563	NK	**1983** Fukuoka Zosen K.K.—Fukuoka (1097) 105,62(BB) 17,66 5,914 96,81 17,61 7,70 P 28,7 F 11,3 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 3 536		Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7701885 JMMA 121400 Esd Gc Pfd Rdr RT	**GAS DIA** **Nippo Senpaku K.K.** Shimonoseki, Yamaguchi Pref. Japan	**999** 596 1 037	NK	**1977** Uchida Zosen—Ise (775) 68,10 4,311 62,01 11,02 5,01 P 16,5 F 5,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 503		Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7927489 7JDD 121816 Df Esd Gc Pfd Rdr RT	**GAS DIA No. 2** **Kumazawa Kaiun K.K. & Mitsubishi Ekika Gas K.K. (Mitsubishi Liquefied Petroleum Gas Co. Ltd.)** Yokohama, Kanagawa Pref. Japan	**1 491** 923 1 831	NK	**1980** Usuki Tekkosho—Usuki (1508) 75,49 4,652 70,01 12,81 5,62 P 18,0 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 203		Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 1 × 180kW 1 × 40kW 445V a.c. Fuel 35,0t (d.o.) 328,0t (hvf)-9,0pd 13kn
7402257 ELGW 5916 Df Esd Gc Pfd Rdr RT	**GAS DIANA** **Gas Diana Transport Inc.** Monrovia Liberia	**42 916** 29 560 52 070	NK	**1977** (Aft section) Mitsubishi Heavy Industries Ltd.—Yokohama (957) **1981** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Yokohama 228,02(BB) 36,66 12,604 216,01 36,61 21,47 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 5 Ta prismatic horizontal ER L.(gas) 77 373		2 Vee Oil 14 000bhp (10 298kW) MAN (i) 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama Fuel 3 947,5t (hvf) 16kn
7354163 BKAV 8446 Df Esd Gc Pfd Rdr RTv	**GAS ENERGY** **Energy Shipping Co. Ltd.** Keelung China*	**2 215** 671 2 748	AB	**1974** Usuki Tekkosho—Usuki (890) 89,59 13,52 5,284 84,26 13,49 6,28 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (s.stl) ind cyl horizontal ER L.(gas) 2 504	HeCls. B	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 256kW 450V a.c. Fuel 46,5t (d.o.) 238,5t (hvf)-12,0pd 13,5kn

7403079 GBVT 390816 Df Esd Gc Pfd Rdr RT	**GAS ENTERPRISE** ex Razi-80 **Barclays Mercantile Industrial Finance Ltd.** BP Shipping Ltd. London United Kingdom	**43 733** 28 724 53 500	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (313) 231,12(BB) 13,552 216,19 34,82 22,36 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 70 914	2 Vee Oil 4SA each 10Cy. 570 × 620 reverse reduction geared to sc. shaft 30 000bhp (22 067kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 1000kW 1 × 120kW 440V 60Hz a.c. 20,5kn
7116119 LQAE Df Esd Gc Rdr RTm/h/v	**GAS FUEGUINO** ex Fritz Haber-82 ex Irene-74 **Navigas S.A.C.I.M.** Buenos Aires Argentina	**4 278** 2 676 5 810	GL	**1971** Jos. L. Meyer—Papenburg (554) 106,41(BB) 15,50 7,265 98,61 15,40 9,00 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 5 174	Oil 2SA 20Cy. 300 × 500 4 550bhp (3 347kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 300kW 1 × 134kW 380V 50Hz a.c. Fuel 109,5t (d.o.) 425,0t (hvf)-13,0pd 16kn
7391874 6ZKJ 5820 Df Esd Gc Pfd Rdr RTh/v	**GAS GEMINI** **Gas Gemini Transport Inc.** Monrovia Liberia	**42 916** 29 560 52 084	NK	**1977** (Aft section) Mitsubishi Heavy Industries Ltd.—Yokohama (956) **1981** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Yokohama 229,01(BB) 36,66 12,051 215,81 36,61 22,03 1 dk rf nil len 81	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 5 Ta prismatic horizontal ER L.(gas) 77 961 HeCls. B	2 Vee Oil geared to sc. shaft 26 000bhp (19 125kW) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) Vee Oil 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 947,5t (hvf)-80,5pd 16kn
6810794 D8MH BM22 031 Df Esd Gc Pfd Rdr RT	**GAS GLORIA** ex Antilla Cape-83 **Korea Chemical Carriers Ltd.** Busan South Korea	**19 355** 11 598 22 933	AB KR	**1968** A.G. "Weser"—Bremen (1366) 173,84 25,81 10,262 164,01 25,79 17,12 B 27,5 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) rectangular ER L.(gas) 29 540	Oil 2SA 8Cy. 760 × 1550 13 200bhp (9 709kW) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 525kW 440V 60Hz a.c. Fuel 1 981,5t (hvf)-51,0pd 17,5kn
8322002 3FJV2 1382 0-84 Df Esd Gc Rdr RT	**GAS IMPERIAL** **World Gas Development Ltd. S.A.** Panama Panama	*3 449* *1 034* 3 000	NK (Class cont.)	**1984** K.K. Taihei Kogyo—Akitsu (1665) 101,50(BB) 4,823 94,01 16,01 7,12 P 21,7 F 12,8 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 3 100	Oil 4SA 6Cy. 410 × 800 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7402269 D5VK 6678 Df Esd Gc Pfd Rdr RT	**GAS LIBRA** **Gas Libra Transport Inc.** Monrovia Liberia	**43 802** 30 136 53 973	NK	**1980** Mitsubishi Heavy Industries Ltd.—Yokohama (958) 228,02(BB) 36,66 12,504 216,01 36,61 21,47 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 5 Ta prismatic horizontal ER L.(gas) 77 326 HeCls. B	2 Vee Oil geared to sc. shaft 26 000bhp (19 125kW) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) Vee Oil 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 947,5t (hvf)-80,5pd 16kn
6917669 ELCY6 7411 Df Esd Gc Rdr RTm/h/v	**GAS MARINER** ex Hoegh Shield-83 **Santo Chartering Inc.** I/S Mascot Bakkevig LPG Transport Monrovia Liberia	**6 482** 3 571 8 784	NV	**1969** Moss Vaerft & Dokk A/S—Moss (166) 122,89 18,55 8,789 111,82 18,50 10,80 P 34,5 B 18,0 F 16,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 8 610 HeCls. ptB	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer A/S Horten Verft Horten Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.) 1 219,5t (hvf)-28,5pd 16kn
7016008 3FCI2 12027-YJ Esd Gc Pfd Rdr RT	**GAS ORIENT** ex Santaka Maru-83 **Shokuyu Navigation Co. S.A.** Panama Panama	**993** 562 1 072	NK	**1969** K.K. Ichikawa Zosensho—Ise (1276) 66,60 10,75 4,484 61,02 10,72 5,16 P 6,4 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 468	Oil 4SA 6Cy. 380 × 570 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 52kW 450V a.c. Fuel 153,5t (d.o.)-7,0pd 13kn
6816009 D5YC 6748 Df Esd Gc Rdr RTh/v	**GAS PILOT** ex Gas Lion-80 **Nordic Gas Carriers Corp.** I/S Mascot Bakkevig LPG Transport Monrovia Liberia	**8 106** 4 707 9 393	NV	**1968** Scotts' SB. & Eng. Co. Ltd.—Greenock (711) 140,49 19,23 8,179 131,07 19,21 11,89 P 32,4 F 12,2 1 dk rf 152	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) rectangular ER L.(gas) 11 843 HeCls. B	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock Gen 4 × 324kW 440V 60Hz a.c. Fuel 1 255,0t (hvf)-28,5pd 16,5kn
7411533 D5FJ 6263 Df Esd Gc Pfd Rdr RT	**GAS RISING SUN** **Rising Sun Gas Carriers Corp.** Monrovia Liberia	**41 097** 32 101 46 258	NV	**1978** Oy Wartsila Ab—Perno (1229) 223,02 13,001 213,01 34,21 21,62 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind prismatic vert ER L.(gas) 75 685 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 440V 60Hz a.c. Fuel 4 884,0t-81,5pd 15,5kn
7200403 HO5791 2150-71 RT	**GAS SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**294** 200 508		**1966** Levingston SB. Co.—Orange, Tx (660) 50,30 12,20 3,283 48,95 3,97	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 12kn
5423831 HPBM 3589-PEXT1 Df Esd Gc RT	**GAS VENTURE** ex Monomer Venture-84 ex Esso Centro America-69 ex Esso Venezuela-62 ex Montebello-47 ex Tarauca-45 **Gulf Gas S.A.** Panama Panama	**4 595** 2 968 6 359	AB	**1945** (Fwd & aft sections) Todd-Houston SB. Corp.—Houston, Tx (211) **1962** (Cargo section) A.G. "Weser"—Bremen 116,52 14,74 7,195 111,56 14,69 9,99 P 25,6 B 10,7 F 14,7 1 dk rf nil len 62 conv Tanker 62	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta ER L.(gas) 4 868	Oil 2SA 6Cy. 455 × 635 1 400bhp (1 030kW) Nordberg Manufacturing Corp. St. Louis, Mo 11kn

6915087 IOAN 203 Esd RT	**GASI** ex Calliope Terzo-82 ex Nuova Trapani-71 ex Isola Hiera-68 Launched as Hiera **Antonino E.C. Diadema** Mazara del Vallo Italy	**117** 40 —		**1968** S. Stampa—Trapani 28,91 6,71 24,01 6,68 3,61 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7407427 IUVG 32	**GASPARE ASARO** **Leonardo e Gaspare Asaro** Mazara del Vallo Italy	**165** 61 —		**1974** P. Stampa—Trapani (6) 34,14 7,19 26,12 7,09 3,64 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 235 × 330 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7010444 IJQU 85	**GASPARE GIACALONE** **Gaspare Giacalone** Mazara del Vallo Italy	**131** 48 —		**1969** Cant. Nav. Francesco Parinello —Marsala 29,62 6,96 23,96 6,81 3,41 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7208601 VCGZ 331744 Df Esd Gc Pfd Rdr RTm/h/v	**GASPE TRANSPORT** ex Arsene Simard-79 **Halco Inc.** Toronto, Ont. Canada	**5 844** 4 025 9 015	**✠100A1** SS 4/83 oil or chemical tanker (cc) benzene or naphtha petroleum or naphtha solvent Ice Class 3 **✠LMC** EL X 2"U2 FN 3272	**1972**-5 Marine Industries Ltd.—Sorel, P.Q. (404) 131,93 18,47 6,839 121,93 18,29 8,54 P 29,9 F 13,5 1 dk rf nil 10BH WB nil	**M Tanker** Oil Chemical 15 Ta ER L.11 345 HeCls. BC	Oil 4SA 8Cy. 400 × 540 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 250lbf/in^2 (17,3bar) Gen 2 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,0pd 13,25kn
5126562 WA5253 239432 RTh	**GASPEE** **Providence Steamboat Co.** Providence, RI United States of America	**201** 136 —		**1940** Providence Steamboat Co. —Providence, RI (33) *28,66* 7,35 3,810 ... ... 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 NE 60 Fairbanks, Morse & Co. U.S.A. Gen 2 × 25kW 150V d.c. Directional propeller Fuel 78,0t (d.o.)
5126574 VYDB 300866	**GASPESIEN** ex Roc-60 **Gulf Brownsville Shipping Ltd.** Quebec, P.Q. Canada	**837** 441 997		**1945** Blyth Dry Docks & SB. Co. Ltd. —Blyth (309) 52,58 9,17 3,074 48,77 9,12 2 dks RW conv Aircraft 59 conv Ferry 66	**TM Livestock Carrier** Mchy.aft	2 Oil 4DA each 16Cy. 114 × 127 E made67 fitted68 General Motors Corp. Detroit, Mi
6414203 HZTS Df Esd Gc Pfd Rdr RTm/v	**GASSAN AL BAKRY III** ex Esso Nordica-81 **Bakri Navigation Co. Ltd.** Jeddah Saudi Arabia	**2 760** 1 321 4 095	**✠100A1** SS 6/84 oil tanker Ice Class 1 **✠LMC** **UMS** EL t 1$\frac{5}{8}$"SQ FN 1892	**1964**-7 Valmet Oy Pansion Tehdas —Turku/Abo (283) 98,28 14,05 6,058 90,25 14,00 6,96 P 24,4 F 12,5 1 dk 10BH WB113t	**M Tanker** Bunkering Vessel 2P 15 Ta ER L.(oil) 5 235	Oil 2SA 5Cy. 500 × 900 2 780bhp (2 045kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 db 171lbf/in^2 (11,8bar) Gen 2 × 220kW 440V 60Hz a.c. Fuel 205,0t (d.o.)-7,0pd 13,5kn
7650440 JF2006 98259 Esd Rdr	**GASSAN MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Niigata Pref. Japan	**976** 451 —		**1967** Tohoku Zosen—Shiogama (83) 53,24 14,61 3,760 49,00 4,45	**M Dredger**	Oil 1 350bhp (993kW) Niigata Eng. Co. Ltd. Japan 8,25kn
5126586 Df RT	**GASSELTE** ex Jura-62 **A. Brouwer** Wagenborg Scheepvaart B.V. Gasselternijveen Netherlands	**249** 117 315	(BV)	**1935** J. Koster Hzn. "De Gideon" —Groningen (145) 41,64 6,61 2,515 37,72 6,56 2,80 P 8,9 B 3,1 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.467 B.419 2 Ha (8,8 4,2 × 3,7) ER 2W Der 2(2)	Oil 2SA 3Cy. 240 × 360 150bhp (110kW) Appingedammer Brons Appingedam Fuel 10,0t (d.o.) 7,75kn
8227886 M-12797	**GASTELLO** **U.S.S.R.** U.S.S.R.	**193** 58 35	RS	**1984** ............U.S.S.R. ... ... 1 dk	**M Research**	Oil ....
7360124 H3ZG 8480 -78A RT	**GASTOR** **Antilliaanse Vrachtvaart Maats. N.V.** Nedlloyd Bulk B.V. Panama Panama	**68 246** 48 855 61 000	BV	**1976** Chantiers de l'Atlantique—St. Nazaire (A26) 275,01 42,09 12,901 262,01 42,02 27,77 1 dk	**S Liquefied Gas Tanker** LNG LPG Pressurised Ref 6 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 122 255	2 S Turb geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 4 × 1300kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 5 680,0t (o.f.) 225,5t (d.o.)-173,0pd 18,5kn
7347794 GUHC 363311 Df Esd Gc Pfd Rdr RT	**GASTRANA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	*48 612* *14 583* 51 579	**✠100A1** CS 5/84 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. **✠LMC** EL Rt 3$\frac{15}{16}$"U2 FN 12856	**1974**-7 Ch. de l'Atlantique—St. Nazaire (J25) 256,70(BB) 34,80 9,451 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB2998t	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 75 040	2 S Turb dr geared to sc. shaft 20 800shp (15 300kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm^2 (68,7bar) Spt 515°C 67,5kgf/cm^2 (66,2bar) hs276,2 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
8228440 M-12799 Df Esd Gc Pfd Rdr RT	**GATCHINA** **U.S.S.R.** U.S.S.R.	*193* *58* 35	RS	**1984** ............U.S.S.R. ... ... 1 dk	**M Research**	Oil ....

7045982 WZU2 240 521907 Df Esd Gc Pfd Rdr RTm/v	**GATCO FLORIDA** **Gulf Atlantic Towing Corp.** Jacksonville, Fl United States of America	**190** 129 —	AB	**1969** Southern SB. Corp.—Slidell, La (83) 35,06 9,96 4,566 33,28 9,76 5,19 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW 12kn
7026637 MQHX 340695 Esd Rdr RT	**GATCOMBE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Company Limited (Red Funnel Group)** Southampton United Kingdom	**269** 0 138	✠Classed LR until 10/10/75	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S874) 32,54 9,35 4,287 28,96 8,84 4,88 RAD 1,0 RFD 6,1 1 dk rf 686 BK 152	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 69kW 1 × 40kW 440V 50Hz a.c. Fuel 35,5t (d.o.) 13kn
7502461 130 Esd Gc Rdr RT	**GATES TIDE** **Tidewater Navigators Inc.** Tidewater Inc. Port Vila Vanuatu	**285** 194 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (527) 54,89 3,709 50,37 11,60 4,27 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts 3 600bhp (2 648kW) E made68 fitted4/76 General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Fuel (d.o.)
7409504 RT	**GATOTKACA** **P.T. Adhiguna Shipyard** Jakarta Indonesia	**229** 108 36	KI	**1975** P.T. Adiguna Shipyard—Tanjung Priok (40) 39,58 9,76 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 121 × 152 Caterpillar Tractor Co. Peoria, Illinois
7620225 HNGL Df Esd Gc Rdr RT	**GATTAN** ex Linakhamari-76 **Rafidian Fisheries Co. Ltd.** Basrah Iraq	T.Mk **2 327** 842 1 163	BV (RS)	**1976** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 76,21 14,00 7,42 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7941423 Rdr RT	**GATUN** ex Sin 062-322 **Remolques Maritimos y Fluviales Ltda.** Cartagena Colombia	**396** — —	RI	**1937** Panama Canal Co.—Balboa 38,13 8,51 — ... ... 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 343 × 559 Ingersoll-Rand Co. New York, NY
7734143 WYU9 351 560454 Df Esd Gc Pfd Rdr RT	**GAUCHO** **E. I. du Pont de Nemours & Co.** Wilmington, De United States of America	**164** 111 —	AB	**1976** Bludco Barge & Towing, Inc. —Houston, Tx (100) 29,27 5,823 10,66 6,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared to sc. shafts Fairbanks, Morse (Canada) Ltd. Canada Gen 2 × 99kW a.c. 12kn
5331208 LQGL Df Esd Gc Pfd Rdr RTv	**GAUCHO CRUZ** ex Golar Grain-70 ex Skauvaag-66 **Empresa de Transporte Maritimo y Fluvial** Buenos Aires Argentina	**18 202** 11 718 30 939	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1538) 198,08 22,97 10,529 189,29 22,86 14,00 1 dk rf 102 len 65	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 19,0 21,2 21,2 21,2 21,2 21,2 21,2 ER G.37 577 7 Ha (stl) (10,2 14,9 14,9 14,9 14,9 14,9 14,9 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7914298 Esd Rdr	**GAUCHO GRANDE** **Luis Enrique Piergentilli** Mar del Plata Argentina	**110** 83 165	AB	**1980** S.A.N.Y.M. S.A.—Buenos Aires (28) 2,990 22,92 6,51 3,31 1 dk	**M Fishing** Stern Trawler 1 Ho 2 Ha	Vee Oil 4SA 6Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
5226439 DIJW Df Esd RTv	**GAUENSIEK** ex Witte Kliff-71 ex Marschenland-65 **Wilhelm & Gunther Braasch** Varelerhafen Federal Republic of Germany	**299** 159 420	GL	**1955** Schiffsw. W. Holst—Hamburg (198) *51,88* 8,03 2,861 8,01 3,92 P 11,0 F 6,8 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 280bhp (206kW) Kloeckner Humboldt Deutz Koeln 8kn
7504615 FNDY Df Esd Gc Pfd Rdr RT	**GAUGUIN** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (321) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 3 dks	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door & ramp (s) 4 Ho ER G.31 361 B.28 510 TEU 637 C.Ho 330/20′ (40′) C.Dk 307/20′ (40′) 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) ER 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
5174909 TFDN 0124 Df Esd Rdr RT	**GAUKUR** ex Verdandi-82 ex Fridthjofur-74 ex Jon Finnsson-73 **Fiskanes H/f** Grindavik Iceland	**181** 62 —	(NV)	**1962** Bolsones Verft—Molde (181) 32,97 6,74 6,71 3,36 1 dk BK 140 len 65	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,6 × 1,4) ER 1W Der 1(3)	Oil 4SA 5Cy. 300 × 450 465bhp (342kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)

6416433 VC5006 322298 Esd Pfd Rdr RT	**GAULTOIS II** ex Atlantic Mildred-70 ex Blue Crest-68 **The Lake Group Ltd.** St. John's, Nfl. Canada	**331** 109 —	✠Classed LR until 8/71	**1964**-10 Ferguson Industries Ltd.—Pictou, N.S. (150) 39,63 8,18 34,90 8,08 4,27 Ba 3,1 F 9,8 rf 533 BK 102	**M Fishing** Side Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 720bhp (530kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7716957 WYP9 174 575769 Df Esd Gc Pfd Rdr RT	**GAUNTLET** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (105) 5,160 38,92 11,18 5,87 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
7824883 DBBX Df Esd Gc Rdr RTm/h/v	**GAUSS** **Government of The Federal Republic of Germany (Deutsches Hydrographisches Institut)** Hamburg Federal Republic of Germany	**1 599** 514 445	GL	**1980** Schlichting-Werft—Travemuende (1417) 68,69 13,09 4,311 61,02 13,01 6,33 F 52,8 2 dks	**D-E Research** Hydrographic Survey Ice strengthened 1 Ha (stl) (2,5 × 3,1) ER Cr 1(11) 1(3)	2 Oil 4SA each 6Cy. 240 × 330 total 2 400bhp (1 765kW) driving gen. connected to elec. motors & geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 13kn
5126744 UTNH M-25234	**GAUYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 211** 448 1 065	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,820 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 532 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 86,5t (d.o.) 9,5kn
7533812 UQBG M-12435	**GAVAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6405018 UJOW M-26312 Df Esd Gc Rdr RT	**GAVANA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as HAVANA	**31 817** 15 518 50 770	RS	**1964** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,854 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,0pd 17kn
7523283 SDHF Esd Gc Rdr RT	**GAVEN** **Uddevalla Bogser A/B** Uddevalla Sweden	**149** 0 —	NV	**1976** Herfjord Slipp & Verksted A/S —Revsnes 25,30 8,11 3,766 23,55 8,08 4,25 1 dk rf 851	**M Tug/Icebreaker** Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft A/B Bofors Nohab Trollhattan Thw. thrust propeller fwd
6400496 ATNN 1334 Df Esd Gc Rdr RT	**GAVESHANI** ex Hopper Barge No. 2-75 **Government of The Republic of India (National Institute of Oceanography)** The Shipping Corporation of India Ltd. Calcutta India	**1 634** 727 —	IRS ✠Classed LR until 15/7/83	**1964**-3 Simons-Lobnitz Ltd.—Renfrew (1176) 68,33 12,27 3,441 63,56 12,20 4,93 P 5,2 F 7,7 1 dk rf nil conv Hopper Barge 75	**TM Research** Oceanographic Survey Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 300kW 2 × 156kW 1 × 30kW 220V d.c. 10kn
6516520 H9HY 1087 8-81 Df Esd Gc Rdr RT	**GAVILAN** ex Reykjafoss-80 **Metzymar S.A.** Panama Panama	T.Mk **1 666** 785 2 926 **2 435** 1 639 3 942	**✠100A1** SS 3/83 Ice Class 3 **✠LMC** EL s $1\frac{5}{8}$"SQ FN 1840	**1965**-10 Aalborg Vaerft A/S—Aalborg (149) 95,61 13,67 5,589/6,579 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152 4BH WB637t incl. DTf74t	**M General Cargo** 2 Ho 26,6 27,6 ER 2 TwD G.5 182 B.4 842 2 Ha (each 21,3 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 254,0t (d.o.) 14kn
7015602 CB2234 TM8950 Esd Rdr RT	**GAVILAN** ex Cusco 3-81 ex Golden Rose XIV-76 **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (311) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V a.c. 12kn
7044081 GOWC 341750 Df Esd Gc Pfd Rdr RT	**GAVINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	*557* *167* 329	**✠100A1** SS 12/80 stern trawler **✠LMC** EL (h) I $\frac{15}{16}$"U2 FN 632	**1971**-4 Clelands SB. Co. Ltd.—Wallsend (317) 47,07 9,78 3,912 39,81 9,76 6,10 B 7,4 1 dk, 2nd dk clear of hold rf 686 BK 127 len 79 4BH WB83t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 1 900bhp (1 398kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. 13kn
7319280 EGBW 276 Df Esd Gc Rdr RTm/h/v	**GAVION** **Maritima Astur S.A.** Gijon Spain	**2 997** 1 919 5 792	**✠100A1** CS 7/83 strengthened for heavy cargoes **✠LMC** EL Q $1\frac{1}{2}$"U2 FN 2062	**1973**-7 S.A. Juliana Const. Gijonesa—Gijon (231) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76 4BH to U dk, 2 to 2nd dk WB1809t incl. DTm426T	**M General Cargo** 2 Ho ER 2 TwD G.6 368 B.5 962 2 Ha (stl) (29,7 30,4 × 7,6) ER	Oil 4SA 6Cy. 520 × 740 2 590bhp (1 905kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 184kW 380V 50Hz a.c. Fuel 200,0t (d.o.)-5,5pd 12kn

7932692 DLDT Df Esd Gc Pfd Rdr RTm/h/v	**GAVIOTA** ex Gaviota II-83 **Helmut Bastian K.G. m.s.** **'Gaviota'** Helmut Bastian Reederei Bremen Federal Republic of Germany	**5 583** 3 527 7 810	NV	**1979** VEB Schiffswerft "Neptun"—Rostock (377) 121,82(BB) 17,61 7,724 113,44 17,59 9,91 P 26,9 F 13,5 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho 32,1 38,3 ER G.10 658 B.10 560 HeCls. B TEU 258 C.Ho 164/20'(40') C.Dk 94/20'(40') 2 Ha (stl) (26,6 33,5 × 12,8) ER 4W Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 822,0t (hvf)-23,0pd 15kn
7311678 EEBI 275 Df Esd Gc Rdr RTm/h/v	**GAVIOTA** **Maritima Astur S.A.** Gijon Spain	**2 997** 1 919 5 792	✠**100A1** CS 6/83 strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2 FN 2062	**1973**-6 S.A. Juliana Const. Gijonesa—Gijon (230) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76 4BH to U dk, 2 to 2nd dk WB1809t incl. DTm426T	**M General Cargo** 2 Ho ER 2 TwD G.6 368 B.5 962 2 Ha (stl) (29,7 30,4 × 7,6) ER	Oil 4SA 6Cy. 520 × 740 2 590bhp (1 905kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 184kW 380V 50Hz a.c. Fuel 200,0t (d.o.)-5,5pd 12kn
7203285 XCGC Df Esd Gc Pfd Rdr RT	**GAVIOTA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	**231** 157 —	AB	**1971** Main Iron Works Inc.—Houma, La (246) 9,81 3,836 27,03 9,76 4,63 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 55kW a.c. Fuel 177,0t (d.o.)
8023618 WUS6 385 638559 Df Pfd Rdr RT	**GAVIOTA** **McAllister Brothers Inc.** Wilmington, De United States of America	**198** 134 —	AB	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (51) 4,153 33,43 10,06 4,86 1 dk BK102	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
5126794 OAZG	**GAVIOTA** **Transportadora de Sal S.A.** Callao Peru	**180** — —		**1938** D. W. Kremer Sohn—Elmshorn (813) *28,29* 6,51 ... ... R	**M Firefloat**	Oil 2SA 5Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur
7803748 758 Esd Rdr RT	**GAVIOTA F** **Guido Ferri** Ancona Italy	**150** 81		**1980** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (50) 27,51 6,00 — 22,33 5,81 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 275 × 350 reverse reduction geared to sc. shaft 700bhp (515kW) CKD Praha Praha
6825866 UVEE M-28131 Df Esd Gc Pfd Rdr RT	**GAVRIIL DERZHAVIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 515** 3 016 — **10 204** 5 223 14 390	RS	**1969** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (274) 159,42 21,29 —/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 18,5kn
7642493 UUPS M-33665	**GAVRIIL KIRDISHCHEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **3 954** 1 531 4 600	RS	**1976** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Bow door Ice strengthened Mchy.aft 1 Ho G.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 16,75kn
7507796 UPQT M-32522	**GAVRIIL MANOKHIN** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**242** 99 52	RS	**1974** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,199 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
6711699 317575 Esd Rdr RTv	**GAWLER** **Marine Board of Devonport** *Devonport, Tas.* Australia	**217** — —	✠Classed LR until 11/72	**1967**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (34) 30,10 8,49 4,230 27,21 8,08 4,55 1 dk rf 813 Box K	**M Tug** 1 Ha (1,3 × 0,9)	Oil 4SA 8Cy. 254 × 305 dr reverse geared to sc. shaft English Electric Co. Preston Gen 2 × 30kW 220V d.c. Fuel 27,0t (d.o.) 10kn
5417571 XCNJ 1089 Df Esd Gc Pfd Rdr RT	**GAXI** ex Daphne-84 ex Santa Fe Explorer-68 **Navemar Sin S.A. de C.V.** Mazatlan Mexico	Ore **16 886** 9 264 52 057 Oil **30 886** 20 043	✠**100A1** SS 7/84 ore carrier or for oil in side & btm tanks & in all holds ✠**LMC** EL ut 3⅛"SQ FN 9941	**1963**-12 Hitachi Zosen—Innoshima (3947) 224,29 30,79 12,078 214,28 30,64 15,75 P 23,8 F 22,0 1 dk rf 51 10BH WB974t	**S Ore/Oil Carrier** 5 Ho/Ta 29,8 29,8 11,8 44,8 29,8 ER G.25 004 L.(oil) 67 592 10 Ha (stl) (11,5 11,5 11,5 11,5 7,6 11,5 11,5 11,5 11,5 11,5 × 10,8) ER	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 725lbf/in^2 (50,0bar) Spt 454,5°C 625lbf/in^2 (43,1bar) hs2544,0 Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 746,5t (o.f.)
5126835 WA5262 252510 Gc Rdr RT	**GAY HEAD** **New London Freight Lines Inc.** New York, NY United States of America	**617** 287 —		**1944** Federal SB. & D.D. Co.—Kearny, NJ 62,18 10,37 2,439 10,32 1 dk	**M General Cargo**	2 Oil 2SA each 8Cy. geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Detroit, Mi

7353860 9WAO 324801 Df Esd Gc Rdr RTm/h	**GAYA DUA** **Gaya Shipping Sendirian Berhad** Malaysian International Shipping Corp. Berhad Labuan Malaysia	**6 680** 4 347 7 427	**✠100A1** CS 10/83 **✠LMC** EL X 2"U3 FN 3085	**1974**-2 Fukuoka Zosen K.K.—Fukuoka (1024) 105,62 18,04 7,316 98,51 18,00 13,31 1 dk RW rf 178 NS 3BH to U dk 1 to 2nd dk WB1229T incl. Comb. btm & STs in holds 951T	**M Wood-chip Carrier** Mchy.aft G.14 681 B.13 753 Cr 2(10)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 46,5t (d.o.) 516,0t (hvf) 15kn
7508738 RT	**GAYA II** Labuan Malaysia	**220** — 100		**1978** Sabah SB., Repairing & Eng. Sdn. Bhd.—Labuan (102) 25,00 6,41 2,29 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
7725180 9WCL 324852 Df Esd Gc Pfd Rdr RT	**GAYA LIMA** **Gaya Shipping Sendirian Berhad** Labuan Malaysia	**5 041** 3 028 7 778	**✠100A1** SS 5/83 **✠LMC** EL W 495,0/50,0U2 FN 2813	**1978**-10 Kasado Dock Co. Ltd. —Kudamatsu (306) 112,02(BB) 17,63 7,601 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102 SF 3BH WB1438T	**M General Cargo** 2 Ho 36,8 39,1 ER G.10 619 B.10 034 2 Ha (27,2 39,1 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 551,5t (hvf) 13kn
7725192 9WCH 324849 Df Esd Gc Pfd Rdr RT	**GAYA TIGA** **Gaya Shipping Sendirian Berhad** Labuan Malaysia	**5 041** 3 028 7 779	**✠100A1** SS 9/83 **✠LMC** EL W 495,0/50,0U2 FN 2813	**1978**-8 Kasado Dock Co. Ltd.—Kudamatsu (305) 112,02(BB) 17,66 7,802 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102 SF 3BH WB1438T	**M General Cargo** 2 Ho 36,8 39,1 ER G.10 619 B.10 034 2 Ha (27,2 39,1 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 551,5t (hvf) 13kn
7620172 UWIK M-12469	**GAYDAMAK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
8227616 M-35230	**GAYDUK** **U.S.S.R.** U.S.S.R.	**356** 107 138	RS	**1984** ............U.S.S.R. 35,74 3,429 29,62 5,97 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	Oil 340bhp (250kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7121358 HOLF 8611-LI Df Esd Gc Pfd Rdr RTm/h/v	**GAYE** ex Alexandra Dio-84 ex Al Qasim-80 ex John Augustus Essberger-78 Universal Glow Inc. Panama Panama	**68 731** 57 830 151 851	NV (Class cont.) (GL) ✠LR class withdrawn-Owner's request 22/11/83	**1971**-12 Howaldtswerke-Deutsche Werft —Kiel (12) 288,53(BB) 43,49 17,489 275,01 43,41 23,70 F 22,0 1 dk rf nil DK fwd	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta 18,8 28,8 21,6 21,6 21,6 21,6 21,6 28,8 18,8 ER L.(oil) 167 413 HeCls. BC 9 Ha (stl) (12,6 × 17,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 20,7) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) A.E.G. West Berlin Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 452,0t (o.f.)-137,0pd 15,5kn
7127211 TCEY 4183 Esd Rdr RT	**GAYE I** **Gaye Gemicilik Armatorculuk ve Yapim Endust. San ve Ticaret Ltd. Sirketi** Istanbul Turkey	**497** 298 1 138	AB	**1973** Gaye Ltd. Sirketi Fener—Istanbul (1) 62,49 10,01 3,709 57,00 10,00 4,04 P 16,2 F 8,6 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Praha Gen 2 × 75kW Fuel 34,5t 11kn
7524574 USTX M-28298	**GAYEVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7049562 WY4466 515537 RT	**GAYLA MAUREEN** **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**138** 94 —		**1968** Master Marine Inc.—Bayou la Batre, Al *23,44* 6,71 3,59 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
8022913 LMTR 19918 Df Esd Gc Pfd Rdr RT	**GAYSER SENIOR** ex Kalalek-84 **P/R Gayser Senior** John Uggedal Aalesund Norway	**323** 127 —	NV	**1980** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (95) 34,90 30,51 9,52 6,56 2 dks	**M Fishing** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 260 × 400 reduction geared to sc. shaft 660bhp (485kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7231880 UWIS M-14684 Df Esd Rdr RT	**GAYVORON** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7022502 Df Esd Gc Rdr RT	**GAZ ADRIATIC** ex Pibiuno-85 ex Icroma Prima-80 ex Pibigas Terza-72 ex Kap Skagen-70 Naftomar Shipping & Trading Co. Ltd. Panama Panama	**1 989** 1 121 2 686	RI (GL)	**1970** Schps. & Mach. "Holland" —Hardinxveld (303) 81,01 13,31 6,214 74,81 13,30 7,80 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 2 768	Oil 4SA 8Cy. 450 × 580 2 750bhp (2 023kW) Kloeckner Humboldt Deutz Koeln Fuel 160,0t (d.o.)-10,0pd 14kn
6507385 SYSF 7600 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ ATLANTIC** ex Amedeo Avogadro-80 ex Uranus-71 **Almona Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**2 986** 1 657 2 778	RI (BV)	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (811) 99,29 13,80 5,458 92,97 13,75 7,35 P 18,0 RQD 15,9 B 13,5 F 12,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) cyl horizontal ER L.(gas) 4 168	Oil 4SA 7Cy. 520 × 740 2 710bhp (1 993kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 380V 50Hz a.c. Fuel 277,5t (d.o.) 13,75kn
7600275 3EGS3 12924-PEXT Df Esd Gc Pfd Rdr RT	**GAZ CARIBBEAN** ex Al Ghassani-84 **Angelica Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**4 058** 2 275 5 396	BV	**1977** Kleven M/V A/S—Ulsteinvik (29) 102,06 16,54 7,511 93,17 16,50 9,45 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 5 Ta ER L.(gas) 4 100	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 4 × 1416kW 440V 60Hz a.c. Controllable pitch propeller 16kn
6619815 HOYH 11172-LI Df Esd Gc Rdr RTm/h/v	**GAZ CHANNEL** ex Ocean Frost-82 ex Havfrost-81 **Hala Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**7 992** 4 376 11 532	NV	**1966** Moss Vaerft & Dokk A/S—Moss (154) 141,33 19,23 9,519 130,77 19,21 12,02 P 38,5 F 20,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) rectangular ER L.(gas) 11 396 HeCls. B	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MAN Kockums M/V A/B Malmo Gen 1 × 500kW 2 × 365kW 440V 60Hz a.c. Fuel 1 198,0t (hvf)-27,5pd 17kn
8108925 3EIF2 1150 4-PG Df Esd Gc Pfd Rdr RT	**GAZ FIDELITY** ex Gaz Far East-82 **Fidelity Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**2 991** 1 584 3 826	NK	**1981** K.K. Ichikawa Zosensho—Ise (1347) 100,21(BB) 5,666 94,01 15,21 7,12 P 23,5 F 11,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta ER L.(gas) 3 009	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 173,25kW a.c. 13,25kn
6912255 HOEW 8336-9C Df Esd Gc Pfd Rdr RTh	**GAZ FOUNTAIN** ex Gay Lussac-81 **Nital Trading Shipping Corp. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**23 796** 14 923 29 451	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (261) 194,32(BB) 29,04 9,907 184,72 29,00 18,90 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 40 232 HeCls. ptB	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 151kW) Fiat S.G.M. Torino Gen 3 × 650kW 440V 60Hz a.c. Fuel 1 920,5t (hvf)-45,0pd 16,5kn
6518267 SYWN 7558 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ MED** ex Gerolamo Cardano-80 ex Sydfonn-72 **Alia Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**3 998** 1 952 4 890	RI (NV)	**1965** Ch. Nav. de La Ciotat—La Ciotat (225) 110,85 15,35 6,592 100,67 15,30 8,08 1 dk rf 152	**M Liquefied Gas Carrier** LPG Pressurised Ref 2P 6 Ta cyl horizontal ER L.(gas) 4 164	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13kn
5008992 SV6035 7729 Rdr RT	**GAZ MODESTY** ex Alcara-80 **Modesty Maritime Co. Ltd.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**916** 461 1 065	RI	**1961** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (39) 63,33 9,22 3,931 58,35 9,20 4,60 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref 8 Ta 6 Ta (stl) cyl horizontal ER L.520 L.(gas) 772	Oil 2SA 5Cy. 280 × 500 865bhp (636kW) B&W Cant. Nav. Riuniti Ancona Fuel 57,0t-3,5pd 11kn
8027690 DNGU 13366 Df Esd Gc Rdr RTm/h/v	**GAZ NORDSEE** **Kommanditges. 'Pacific' Schiffahrtsges.m.b.H & Co.** Friedrich A. Detjen (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**4 899** 2 454 5 984	GL	**1982** Jos. L. Meyer—Papenburg (599) 110,90(BB) 15,57 7,527 102,01 15,51 10,83 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref Ice strengthened 1 horizontal cyl Ta on dk 3 Ta ind cyl horizontal ER L.(gas) 5 669	Oil 2SA 6Cy. 450 × 1200 5 400bhp (3 972kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-19,5pd 14,25kn
8027688 DHPG 13310 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ PACIFIC** **Kommanditges. 'Pacific' Schiffahrtsges.m.b.H & Co.** Friedrich A. Detjen (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**4 899** 2 454 5 984	GL	**1981** Jos. L. Meyer—Papenburg (598) 110,90(BB) 15,57 7,527 102,01 15,51 10,83 F 14,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 1 horizontal cyl Ta on dk 3 Ta ind cyl horizontal ER L.(gas) 5 667	Oil 2SA 6Cy. 450 × 1200 5 400bhp (3 972kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-19,5pd 14,25kn
6518102 HOMX 8488-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**GAZ PIONEER** ex Frostfonn-78 **Mercantile Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**3 821** 2 080 4 961	NV	**1965** Ch. Nav. de La Ciotat—La Ciotat (228) 110,85 15,35 6,674 100,67 15,30 8,11 1 dk rf 152	**M Liquefied Gas Carrier** LPG Pressurised Ref 2P 6 Ta cyl horizontal ER L.(gas) 4 164	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13,5kn
6604224 3ECI 9803-79 Df Esd Gc Rdr RT	**GAZ PROGRESS** ex Coral Obelia-79 ex Arctic Propane-71 **Medmer Shipping & Trading Co.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**2 633** 1 404 3 097	BV (NV)	**1966** Moss Vaerft & Dokk A/S—Moss (141) 90,56 14,05 6,027 82,40 14,00 7,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta cyl horizontal ER L.(gas) 3 032	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 175kW 440V a.c. Fuel 172,5t (hvf) 12,25kn

6520014 3ESR2 11798 -PEXT Df Esd Gc Rdr RTm/h	**GAZ SUEZ** ex S. G. Tholstrup-83 ex Gazelle-70 **Suez Shipping and Trading Co.** **(Sociedad Panama)** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**1 798** 886 1 646	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (174) 80,88 12,02 3,607 74,33 11,94 6,61 1 dk rf 102	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) cyl horizontal ER L.(gas) 2 049	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220V 50Hz a.c. Fuel 188,0t (d.o.)-8,0pd 13kn
5255234 H3PG 8277-77 Df Gc Rdr RTm/h/v	**GAZ UNITY** ex Nordfonn-77 **Naftogaz Corp. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**3 950** 2 165 4 825	NV	**1962** Ch. Nav. de La Ciotat—La Ciotat (215) 110,85 15,32 6,668 100,67 15,30 8,08 1 dk rf 152	**M Tanker/Liquefied Gas Carrier** Chemical LPG Atmospheric Ref. 18 Ta 6 Ta cyl horizontal ER L.1 501 L.(gas) 4 049 HeCls. B	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13,5kn
7904944 YIGZ Df Esd Gc Rdr RT	**GAZA** **Government of The Republic of** **Iraq (State Organisation of** **Iraqi Ports)** Basrah Iraq	**2 301** 715 2 422	(GL)	**1980** Orenstein & Koppel A.G.—Luebeck (757) 81,95 14,79 4,501 78,39 14,70 5,59 1 dk	**TM Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors Single side arm Dredging depth 23,0 Mchy.aft Hopper 1 000	2 Oil 4SA each 6Cy. 240 × 330 2 730bhp (2 008kW) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers 11kn
6404325 A6DW Esd Rdr RTm	**GAZALA** ex Sincerogas-74 ex Alyce Bishop-73 ex Monge-69 **Dubai Maritime Transport Co.** Dubai United Arab Emirates	**458** 323 512	(BV)	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (806) 66,38 8,54 3,048 60,58 8,51 3,08 1 dk	**TM Liquefied Gas Carrier** LPG 9 Ta (stl) cyl horizontal ER L.(gas) 646	2 Oil 2SA each 6Cy. 230 × 400 720bhp (530kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 120kW 220V d.c. 2 Controllable pitch propellers Fuel 95,5t (d.o.) 10,5kn
7109403 GNOX 343052 Df Esd Gc Pfd Rdr RTm/h/v	**GAZANA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**21 357** 11 528 23 869	**✠100A1** SS 4/77 liquefied gas carrier Propane, propylene, butane, butadiene, anhydrous ammonia, vinyl chloride monomer in independent tanks and propylene oxide (No 3 tank only), max. pressure 0,29bar, min. temp. minus 51°C. Deck storage vessels not to be filled with liquid lower than minus 35°C. (cc) Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Jt 2⅝"U3 FN 7095	**1972**-2 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1341) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728 incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind prismatic ER L.(gas) 29 791 HeCls. B	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 100lbf/in² (6,9bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 392,0t (hvf)-57,0pd 16,25kn
8009557 H9HB 1071 9-81 Df Esd Gc Pfd Rdr RT	**GAZANIA** **Draco Carriers Corp. S.A.** Panama Panama	**10 121** 6 894 17 607	NK	**1980** Shikoku Dockyard Co. Ltd. —Takamatsu (811) 148,11 21,75 9,351 137,50 21,71 12,22 P 27,2 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.21 818 B.21 329 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) Der 4(25)	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 360kW a.c. 14,5kn
7309986 WY2350 511681	**GAZELA** ex Wendy C-75 **Rocha & da Cunha Fisheries** **Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,79 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5126885 PA29 91BB Esd	**GAZELA PRIMEIRO** ex Gazela **Philadelphia Maritime Museum** Philadelphia, Pa United States of America	**324** 221 —		**1901** J. M. Mendes—Setubal 47,73 8,11 8,06 conv Side-fishing Schooner Fishing 70	**Wood Aux M Training Museum** **Ship** Barquentine 1 Ho 14,1 1 Ha (stl) (2,6 × 1,9)	Oil 4SA 4Cy. 285 × 420 220bhp (162kW) E made38 fitted— Motorenw. Mannheim A.G. Mannheim Fuel 25,5t (d.o.) 5,5kn
7807483 599591 Df Esd Rdr RT	**GAZELLE** **Portal Boat Co.** Morgan City, La United States of America	**299** 203 1 000	AB	**1978** Halter Marine Inc.—New Orleans, La (709) 56,39 3,671 51,85 12,20 4,27 F 18,3 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
5126897 PEGC Df RT	**GAZELLE** ex Mado-55 **W. M. Beusenberg** Ijmuiden Netherlands	**197** 123 230	(BV)	**1932** N.V. Scheeps. "Vooruitgang"—Foxhol 33,99 6,43 2,363 29,27 6,38 2,52 P 9,2 F 3,4 1 dk R	**M General Cargo** 1 Ho 20,1 ER G.320 B.303 2 Ha (4,5 8,5 × 3,8) ER 1W Der 2(1)	Oil 4SA 3Cy. 280 × 450 150bhp (110kW) E made30 refitted32 Humboldt-Deutzmotoren Koeln-Deutz Fuel 8,5t (d.o.) 7kn
5126902 MFKL 118460 Df RT	**GAZELLE** ex Goldrune-51 ex Runic-49 **Thomas James Palmer** London United Kingdom	**166** 125 254		**1904** A. J. Otto & Zonen—Krimpen a/d Ijssel (450) *27,53* 7,12 2,591 7,07 R	**TM General Cargo Barge** 1 Ho 18,2 ER G.368 B.354 1 Ha (14,6 × 4,2) ER 1W Der 1(2)	2 Oil 178bhp (131kW) (i) 4SA 4Cy. 152 × 165 NE 52 Bergius Co. Ltd. Glasgow (ii) 4SA 3Cy. 152 × 165 NE 65 Bergius Co. Ltd. Glasgow Fuel 4,5t 8kn

6727997 A7D3008 135 Esd Rdr RTv	**GAZELLE** ex Meindert-75 **Qatar National Fishing Co.** **(QNFC)** Doha Qatar	**136** 43 —		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (144) 30,31 6,81 2,794 6,71 3,41 B 6,1 F 11,0 1 dk rf 737 len 72	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. N.V. Hengelo Fuel 22,5t (hvf) 11kn
5160776 HO7730 8035 -77A Df Esd Pfd Rdr RT	**GAZERA** ex Ine-76 **Bunicera Financial Corp.** Navigas Management Co. Ltd. Panama Panama	**1 018** 590 1 400	(BV)	**1957** Ast. de T. Ruiz de Velasco—Bilbao (53) 67,52 9,86 4,636 59,42 9,81 5,49 2 dks conv General Cargo 65	**M Liquefied Gas Carrier** LPG Pressurised 6 Ta (stl) cyl horizontal ER L.(gas) 1 207	Oil 2SA 5Cy. 340 × 570 900bhp (662kW) Atlas-Diesel A/B Stockholm Gen 4 × 30kW 110V d.c. 10,5kn
8131752 UNCH Rdr RT	**GAZGAN** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (533) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
5126914 TCBZ 3264 Df Esd Gc Rdr RTm/h	**GAZI OSMAN PASA** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**3 552** 1 994 5 305	AB	**1961** Mitsubishi Zosen K.K.—Shimonoseki (544) 106,61 15,04 6,687 100,01 14,99 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 354kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn
7354462 TCHN 4284 Df Esd Gc Pfd Rdr RT	**GAZIANTEP** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**79 806** 57 999 146 230	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2374) 286,52(BB) 44,56 16,909 269,98 44,51 22,00 1 dk rf 102	**M Tanker** Mchy.aft 15 Ta L.(oil) 178 437	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1100kW 1 × 550kW Fuel 259,0t (d.o.) 8 093,0t (hvf)-97,5pd 15,5kn
7740881 UJVG S-34726 Df Esd Gc Rdr RT	**GAZLI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
6925343	**GAZTELUTARRAK** **Anglo Spanish Fisheries Ltd.** Cmaine (Shipping) Ltd. Falmouth United Kingdom	**188** 63 —	(BV)	**1969** S.A. Balenciaga—Zumaya (171) 29,01 26,98 6,81 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 10kn
6924507 ICCY 1298 Df Esd Gc Pfd Rdr RT	**GAZZELLA** **'Aretusa' S.p.A. di Navigazione** Napoli Italy	**8 591** 5 219 — **12 379** 7 656 13 001	RI	**1969** Italcantieri S.p.A.—Genova (4246) 162,77(BB) 22,84 —/9,703 149,97 22,81 13,42 1 dk & S dk	**M General Cargo/Container Ship** OSD/CSD Fixed-guides Ref 12P 6 Ho 11,1 22,3 22,7 23,6 25,9 12,4 G.23 599 B.22 055 In.400 6 Ha (stl) (11,2 × 6,7) (15,2 × 7,6) (15,3 × 6,1) (4,6 × 7,0) (16,2 × 9,3) (4,8 × 4,5) Cr 1(26) 5(10) Der 4(10)	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Fiat S.G.M. Torino Gen 3 × 580kW 440V 60Hz a.c. Fuel 1 564,5t 20kn
7410266 9GBD 316679 Df Esd Gc Pfd Rdr RT	**GBESE 6** ex Baeg Du San No. 6-82 **Pioneer Tuna Fishing Co. Ltd.** Takoradi Ghana	**416** 209 489	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1021) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. Fuel 227,5t-6,0pd 12kn
7410278 9GBE 316680 Df Esd Gc Pfd Rdr RT	**GBESE 7** ex Baeg Du San No. 7-82 **Pioneer Tuna Fishing Co. Ltd.** Takoradi Ghana	**416** 201 489	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1022) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. Fuel 227,5t-6,0pd 12kn
7410280 9GBF 316681 Df Esd Gc Pfd Rdr RT	**GBESE 8** ex Baeg Du San No. 8-82 **Pioneer Tuna Fishing Co. Ltd.** Takoradi Ghana	**416** 201 489	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1023) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. Fuel 227,5t-6,0pd 12kn
7410321 9GBG 316682 Df Esd Gc Pfd Rdr RT	**GBESE 9** ex Baeg Du San No. 9-82 **Pioneer Tuna Fishing Co. Ltd.** Takoradi Ghana	**416** 201 489	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1027) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. Fuel 227,5t-6,0pd 12kn

7720972 A6E2062 Df Esd Gc Rdr RT	**GC 306** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	**✠100A1** SS 1/83 hopper barge **✠LMC** EL N 412,5/34,0U2 FN 1304	**1978**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (690) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB468T incl. DTf187T & STs 108T	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shafts 1 650bhp (1 214kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn
7721055 A6E2061 Df Esd Gc Rdr RT	**GC 307** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	**✠100A1** SS 2/83 hopper barge **✠LMC** EL N 412,5/34,0U2 FN 1304	**1978**-5 Scheepswerf "De Waal" B.V. —Zaltbommel (712) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB468T incl. DTf187T & STs 108T	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared to sc. shafts 1 650bhp (1 214kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn
7719246 A6E2063 224/78 Df Esd Gc Rdr RT	**GC 308** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	**✠100A1** SS 3/83 hopper barge **✠LMC** EL N 412,5/34,0U2 FN 1304	**1978**-7 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (884) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB487T incl. DTf196T & STs 110T	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shafts 1 650bhp (1 214kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn
7702683 Rdr RT	**GC 309** ex Ras Tannurah II-80 **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**642** 593 1 189	BV (AB)	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F489) 57,31 9,66 1,680 53,35 9,61 3,76 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW a.c. 2 Directional propellers 8kn
7702695 Rdr RT	**GC 310** ex Ras Tannurah III-81 **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**642** 593 1 189	BV (AB)	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F490) 57,31 9,66 1,680 53,35 9,61 3,76 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW a.c. 2 Directional propellers 8kn
7702700 Rdr RT	**GC 311** ex Ras Tannurah 4-80 **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**642** 593 1 189	BV (AB)	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F491) 57,31 9,66 1,680 53,35 9,61 3,76 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW a.c. 2 Directional propellers 8kn
7024768 SNPT Esd Rdr RT	**GDA-8** ex Gdy-63 **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**107** 40 33	PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/199) 24,59 6,61 2,401 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 1,75kW 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller 10kn
7024770 SNRC Esd Rdr RT	**GDA-9** ex Gdy-88 **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**107** 39 34	PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/215) 24,54 6,58 2,420 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Controllable pitch propeller 10kn
7024782 SNSG Df Esd RT	**GDA-10** ex Gdy-69 **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**108** 40 33	PR	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/224) 24,54 6,58 2,420 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9,5kn
7024794 SNXG Df Esd Rdr RT	**GDA-11** ex Gdy-89 **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 38 35	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/286) 24,59 6,58 2,380 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7024809 SNXH Df Esd Rdr RT	**GDA-12** ex Gdy-90 **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 38 35	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/287) 24,59 6,58 2,371 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V d.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7024811 SNXU Df Esd Rdr RT	**GDA-13** ex Gdy-78 **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 39 —	PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/293) 24,57 6,61 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V 2 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7024823 SNXV Df Rdr RT	**GDA-14** ex Gdy-79 **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 39 55	PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/294) 24,59 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V 1 × 1,75kW 24V d.c. Controllable pitch propeller 9kn

7024835 GDA-15 **Spoldzielnia Pracy** Df Esd **Rybolowstwa Morskiego** Rdr RT **'Jednosc Rybacka'** Gdansk Poland	**106** 38 36		**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/329) PR 24,59 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 3 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7521314 GDA-16 **Spoldzielnia Pracy** Df Esd **Rybolowstwa Morskiego** Rdr RT **'Jednosc Rybacka'** Gdansk Poland	**107** 39 39		**1975** Stocznia "Ustka"—Ustka (B25s/A59) PR 24,52 6,56 2,591 21,82 6,53 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7521326 GDA-17 **Spoldzielnia Pracy** Df Esd **Rybolowstwa Morskiego** Rdr RT **'Jednosc Rybacka'** Gdansk Poland	**107** 39 44		**1975** Stocznia "Ustka"—Ustka (B25s/A60) PR 24,52 6,61 2,591 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
7325588 GDA-18 **Spoldzielnia Pracy** Df Esd **Rybolowstwa Morskiego** RT **'Jednosc Rybacka'** Gdansk Poland	**102** 33 38		**1971** Gdynska Stocznia Remontowa —Gdynia (B25s/340) PR 24,46 6,56 21,95 6,51 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 24V d.c. 1 × 1,5kW Controllable pitch propeller 9,5kn
7325590 GDA-19 **Spoldzielnia Pracy** Df Esd **Rybolowstwa Morskiego** Rdr RT **'Jednosc Rybacka'** Gdansk Poland	**102** 33 38		**1971** Gdynska Stocznia Remontowa —Gdynia (B25s/341) PR 24,49 6,56 2,420 21,95 6,51 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller 9kn
7521338 GDA-20 **Spoldzielnia Pracy** Df Esd **Rybolowstwa Morskiego** Rdr RT **'Jednosc Rybacka'** Gdansk Poland	**106** 39 43		**1976** Stocznia "Ustka"—Ustka (B25s/A61) PR 24,52 6,63 2,591 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7521340 GDA-21 **Spoldzielnia Pracy** Df Esd **Rybolowstwa Morskiego** Rdr RT **'Jednosc Rybacka'** Gdansk Poland	**106** 39 43		**1976** Stocznia "Ustka"—Ustka (B25s/A62) PR 24,52 6,63 2,591 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
6521551 GDANSK UKSE M-28560 **U.S.S.R. -Novorossiysk Shipping** Df Esd **Co.** Gc Rdr Novorossiysk U.S.S.R. RT	**31 817** 15 518 50 670		**1965** Baltic SB. & Eng. Works—Leningrad 230,51 31,04 11,853 RS 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW Fuel 4 389,5t (o.f.)-114,5pd 17kn
7931777 GDANSK II SQLR 110224 **Spanish-Polish Shipping Co.** Df Esd **Inc. (Hiszpanska-Polskie** Gc Pfd **Towarzstwo Zeglugowe)** Rdr Polish Ocean Lines (Polskie Linie RTm/h/v Oceaniczne) Gdynia Poland	**18 474** 9 495 21 334	✠LR class withdrawn- Owner's request 24/2/84	PR **1983**-1 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (32) 199,50(BB) 31,09 9,500 182,00 31,01 19,99 F 15,3 2 dks, 3rd dk in hold, 2pt dks (for cars) at fwd end of Upr TwD rf nil DK in way of cargo hold	**M RoRo Cargo** 12bth P Angled stern door & ramp (s) Ice strengthened 1 Ho 12,5DTp&s 7,8DTp&s 105,2 ER B.52 569 L.1 044 HeCls. C TEU 1182 C.Ho 54/20' C.RoRo Dk 628/20' C.Dk 500/20' incl. 150 ref C.	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1200kW 4 × 1000kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust propeller aft Fuel 706,5t (d.o.) 2 580,5t (hvf)-65,0pd 18,5kn
7223455 GDOV UOFL M-32048 **U.S.S.R. -'Zapryba'** Df Esd Kaliningrad U.S.S.R. Gc Rdr RT	T.Mk **2 323** 888 1 268		**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7636731 GDYNSKI KOSYNIER SQKF **Polish Shipping Association** Df Esd **(Polskie Towarzystwo** Gc Rdr **Okretowe)** RTm/h/v Gdynia Poland	T.Mk **3 299** 1 178 3 890 **6 414** 3 233 5 657		**1978** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (264) PR 139,43 6,620/7,781 128,02 18,01 11,51 3 dks	**M Refrigerated Cargo** 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 440 4 Ha (stl) (5,6 6,7 × 6,6) ER (6,7 6,7 × 6,6) 8W Der 8(3-5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 4 × 504kW 400V a.c. Fuel 242,0t (d.o.) 1 027,0t (hvf)-50,0pd 21,5kn
6421464 GDYNYA UJHG M-28401 **U.S.S.R. -Novorossiysk Shipping** Df Esd **Co.** Gc Rdr Novorossiysk U.S.S.R. RT	**31 817** 15 518 50 770		**1964** Admiralteiskiy Shipyard—Leningrad 230,51 31,04 11,854 RS 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn

7129271 YTSG Df Esd Gc Rdr RT	**GEA** ex Ula-75 **R.O. 'Luka' Rijeka OOUR Plovni Objekti** Rijeka Yugoslavia	**159** 0 —	JR (NV)	**1972** P. Hoivolds M/V A/S—Kristiansand S. (46) 27,46 7,52 3,404 25,07 7,50 3,76 1 dk BK 132	**M Icebreaker/Salvage Ship** Ice strengthened	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 84kW 380V 50Hz a.c. Fuel 63,0t (d.o.) 10,5kn
5337276 OXKN D678 Df Esd RT	**GEA SANDER** ex Spurven-72 **P/R Sea Sander** Hans T. Nielsen Aeroskobing Denmark	**499** 261 752	BV	**1959** Husumer Schiffsw.—Husum (1132) 55,00 8,69 3,302 49,87 8,67 3,71 P 13,8 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 32,2 G.999 B.929 2 Ha (15,3 9,9 × 4,9) 3W Der 3(3)	Vee Oil 4SA 12Cy. 142 × 160 sr geared to sc. shaft 720bhp (530kW) E made77 fitted— Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 1 × 10kW 110V d.c. 11kn
6524395 320788	**GEARY AND GRAHAM** **Mayo Fishing Co. Ltd.** Lunenburg, N.S. Canada	**227** 109 —		**1965** Snyder Shipyards Ltd.—Dayspring, N.S. *31,80* 7,65 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 206 × 254 Canadian Locomotive Co. Ltd. Kingston, Ont.
7034866 S6AP 367986 Df Esd Gc Pfd Rdr RTm/h/v	**GEBE OLDENDORFF** ex Teresopolis-73 ex Gebe Oldendorff-71 **Arabella Shipping Co. S.A.** Singapore Singapore	T.Mk **2 826** 1 952 5 853 **4 795** 3 322 7 405	GL	**1971** Orenstein & Koppel A.G.—Luebeck (683) 116,72(BB) 17,30 6,528/7,525 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** 4bth P Ice strengthened Str. heavy cargoes 3 Ho 21,3 28,5 25,9 ER 3 TwD G.10 638 B.9 993 TEU 226 C.Ho 134/20' C.Dk 92/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf)-15,0pd 15,25kn
5126976	**GEBEL ATAQA** **MISR Petroleum Co.** Egypt	**397** 200 726	✠100A1 SS 2/78 oil tanker FP above 65,5°C. River & estuary service ✠LMC EL (g) FN 583 **LAID UP — SURVEYS OVERDUE 2/82**	**1931**-9 G. Brown & Co.—Greenock (180) *45,73* 8,87 3,404 45,73 8,84 3,89 1 dk R 7BH WB88t incl. DTf66t	**S Tank Barge** 6 Ta ER L.(oil) 714	C 2Cy. 356 & 711 × 508 300ihp (221kW) Plenty & Son Ltd. Newbury SB 140lbf/in² (9,7bar) hs84,0 Gen 1 × 1,75kW 110V d.c. Fuel 20,5t (o.f.)-4,0pd 8kn
7384314 Df Esd Gc Pfd Rdr RT	**GECO ALPHA** ex Salmo-79 **Geophysical Company of Norway A/S (GECO)** Oslo Norway	**2 508** 871 1 599	✠100A1 SS 12/83 Ice Class 3 ✠LMC UMS EL (Q) $1\frac{9}{16}$"U2 FN 1997 (NV)	**1976**-2 Stocznia im. "Komuny Paryskiej" —Gdynia (B413/01) 90,56 19,61 5,665 81,84 15,00 9,40 P 43,3 2 dks, 3rd dk aft of mchy. space rf nil conv Fish-factory Stern Trawler Factory Fishing 80 1BH to U dk, 6 to 2nd dk WB419T	**M Research** Seismographic Ice strengthened	Oil 4SA 8Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 4 800bhp (3 531kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 960kW 1 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 920,5t (d.o.) 17,25kn
7909853 LIZS 19439 Esd Gc Pfd Rdr RT	**GECO BETA** **Geophysical Company of Norway A/S (GECO)** Oslo Norway	**1 597** 365 1 483	100A1 Ice Class 3 LMC UMS EL R 440,0/36,0U3 FN 1599 (NV)	**1980** Trosvik Verksted A/S—Brevik (130) 75,21 15,63 5,920 65,99 15,60 8,62 F 21,7 2 dks rf nil 3BH WB623T incl. DTf58T	**D-E Research** Seismographic Mchy.aft	3 Oil 4SA each 9Cy. 250 × 300 total 4 890bhp (3 597kW) driving 3 gen. each 1 040kW 720V a.c. connected to 4 elec. motors each of 816shp (600kW) & sr geared to sc. shaft A/S Bergens M/V Bergen AuxB (o.f.) 9kgf/cm² (8,9bar) Gen 1 × 250kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7315351 LMDE 18134 Df Esd Gc Pfd Rdr RT	**GECO DELTA** ex Longva III-80 **Geophysical Company of Norway A/S (GECO)** Oslo Norway	T.Mk **1 242** 461 319	100A1 CS 8/82 LMC UMS EL L 385,0/30,0U2 FN 966 (NV)	**1973** A. M. Liaaen A/S—Alesund (122) 60,13 (BB) 11,03 5,930 52,56 11,00 7,37 B & F 44,9 2 dks rf 991 conv Fish-factory Stern Trawler Factory Fishing 81 3BH to U dk, 2 to 2nd dk WB26T	**M Research** Seismographic Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 480kW 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
8009777 LJSQ 19565 Df Esd Gc Pfd Rdr RT	**GECO ECHO** **K/S A/S Geco Epsilon** A/S Longvatral Aalesund Norway	**1 534** 485 —	NV	**1981** A. M. Liaaen A/S—Alesund (136) 68,41 (BB) 5,657 60,00 12,51 7,75 2 dks	**M Research** Seismographic Cr 2(2)	2 Oil 4SA each 9Cy. 250 × 300 geared to sc. shaft 3 600bhp (2 648kW) A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 1080kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 620,0t (d.o.)-10,0pd 15kn
8008539 LJPW 19547 Df Esd Gc Pfd Rdr RTm/h/v	**GECO GAMMA** **Geophysical Company of Norway A/S (GECO)** Oslo Norway	T.Mk **1 598** 391 1 335	100A1 Ice Class 3 LMC UMS EL R 440,0/36,0U3 FN 1599 (NV)	**1981** Trosvik Verksted A/S—Brevik (132) 75,21 15,63 5,922 65,99 15,61 8,62 F 21,7 2 dks rf nil 3BH WB3623T incl. DTf58T	**TD-E Research** Seismographic	4 Oil 4SA each 9Cy. 250 × 300 total 6 250bhp (4 597kW) driving 4 gen. each 1 160kW 600V a.c. connected to 4 elec. motors each of 816shp (600kW) & sr geared to sc. shafts A/S Bergens M/V Bergen AuxB (Comp) 10,1kgf/cm² (9,9bar) Gen 1 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 15kn

6704270 HO5389 1096 5-81 Df Esd Gc Rdr RTm/v	**GECO KAPPA** ex Longva II-81 **Offshore Seismic Inc.** A/S N. R. Bugge Panama Panama	**927** 309 —	NV	**1967** A. M. Liaaen Skibs. & M/V. —Alesund (109) 66,43 10,04 4,223 57,92 10,00 7,19 3 dks conv Fish-factory Stern Trawler Factory Fishing 75	**M Research/Fishing** OSD Stern Trawler Weather & Mother Ship Ice strengthened 2 Ho ER B.804 In.814 2 Ha (stl) (each 2,9 × 1,9) 1W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 123kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 230,0t (d.o.)-3,0pd 13,5kn
8028515 LKWB RT	**GECO LONGVA** **K/S A/S Geco Epsilon** A/S Longvatral Aalesund Norway	T.Mk **1 599** 489 1 200	NV	**1982** Nordfjord Verft A/S—Nordfjordeid 74,76 5,638 65,99 12,51 7,95 3 dks rf 996 BK 381	**TM Research** Seismographic Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 240 × 280 geared to sc. shafts 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1420kW 2 × 1000kW 440V 60Hz a.c. Thw. thrust propeller fwd
7207463 JXYU 18536 Df Esd Gc Pfd Rdr RT	**GECO SIGMA** ex Svalbard-82 ex Gadus III-77 ex Seafridge Osprey-75 **K/S A/S Geco Sigma** Labrador A/S Aalesund Norway	**890** 308 1 052	Classed LR until 10/10/75 NV	**1972** A. M. Liaaen A/S—Alesund (117) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279 conv Fish-factory Ref Factory Fishing 82	**M Research** Seismographic Survey for offshore installations Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 3 680bhp (2 707kW) NE 81 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1125kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 391,0t (d.o.) 13,75kn
8028541 LKNV 19702 RT	**GECO TAU** **K/S A/S Geco Tau** Einar Volstad Aalesund Norway	T.Mk **1 594** 401 —	NV	**1982** Soviknes Verft A/S—Syvikgrend (93) 75,57 5,868 65,99 14,05 8,01 3 dks rf 800 BK 406	**TM Research** Seismographic Ice strengthened Mchy.aft	2 Oil 4SA each 9Cy. 240 × 280 geared to sc. shafts 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1420kW 2 × 1000kW 440V 60Hz a.c. Thw. thrust propeller fwd
7726603 STGR 16 Df Esd Gc Pfd Rdr RTm/h/v	**GEDAREF** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 176 **9 691** 5 304 12 111	**✠100A1** strengthened for heavy cargoes in hold Nos. 2, 3 & 4, DTf vegetable oil container cargoes in holds, upper deck & hatch covers **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 4666	**1979**-11 R.O. Brodogradiliste "3 Maj" —Rijeka (592) 149,41(BB) 21,24 8,502/8,770 140,01 21,20 12,12 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.661 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd 17kn
7116298 TCDL 4145 Df Esd Gc Rdr RT	**GEDIZ** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 046** 5 240 13 116	**✠100A1** SS 2/80 **✠LMC** EL z 2⅛"U2 FN 4526	**1971**-12 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (160) 154,31(BB) 19,82 9,322 142,17 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 6 Ho 18,9 20,2 21,0 11,2 10,5 ER 23,2 7 TwD G.18 126 B.16 802 6 Ha (stl) (9,1 12,6 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 136,5t (hvf) 18kn
7500451 OZBK A341 Df Esd Gc Pfd Rdr RT	**GEDSER** **Gedser-Travemunde Ruten A/S** Gedser Denmark	T.Mk **5 314** 2 036 3 000	NV	**1976** Schichau-Unterweser A.G. —Bremerhaven (2269) 123,02(BB) 20,50 5,817 112,35 19,89 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** 48bth 1200dk P Bow door/ramp Side door (s) Stern door/ramp Ice strengthened	2 Oil 4SA each 9Cy. 410 × 470 12 000bhp (8 827kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 550kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 197,0t (d.o.) 508,0t (hvf)-45,5pd 17,5kn
7310296 541227	**GEECHEE BOY II** ex Beachcomber-78 **John Fernandez** Galveston, Tx United States of America	**108** 73 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7711488 PEGE Df Esd Gc Pfd Rdr RTm/h/v	**GEERT DANIELSEN** ex Geert Bodewes-84 **C.V. Motorschip 'Geert Bodewes'** Hoogezand Netherlands	**1 599** 1 015 3 651	**✠100A1** SS 4/84 Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1777	**1979**-8 Bodewes Scheepswerven B.V. —Hoogezand (534) 82,23 15,09 6,141 74,50 15,02 8,82 F 11,0 1 dk & S dk rf 152 SF 3BH WB739T	**M General Cargo** OSD 1 Ho 53,4 ER G.5 945 B.5 377 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 19,8 × 10,5) ER 4W Der 2(30) 2(10)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 395,0t (d.o.)-9,5pd 13kn
7912422 PEGJ 23	**GEERTRUID ADRIANA** **Gebr. H. & B. Marijs** Arnemuiden Netherlands	**344** 150 —		**1981** Stocznia Remontowa "Nauta" —Gdynia (396) 40,01 39,81 8,01 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz West Germany
8106989 PEGF 184	**GEERTRUIDA** Gebr. Koffeman Urk Netherlands	**264** 99 —		**1982** Scheepswerf Metz—Urk (57) 36,56 36,28 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
8325286 PEGK 9	**GEERTRUIDA** **Gebroeder Sperling** Ouddorp Netherlands	*114* *34* —		**1984** Scheepswerf Metz—Urk ((419)) 24,44 2,301 21,29 6,41 3,20 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Processing Ref	Oil 4SA 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shaft 580bhp (427kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 48kW 220/380V 50Hz a.c.

7104817 PEGP 40	**GEESKE** ex Zes Gebroeders **Gebr. D. & P. de Vries** Oudeschild, Netherlands Texel	**162** 57 —		**1971** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (439) 30,31 6,99 27,01 6,89 3,71	**M Fishing** Side-fishing	Oil 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwolle
8003761 GBVV 389026 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**GEESTBAY** **Geest Industries Ltd.** The Geest Line Boston United Kingdom Sat Comm ID 1440611/GBVV	**7 729** 4 445 9 970	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL (A†) 550,0/50,0U3 FN 4897	**1981**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1346) 159,04(BB) 21,37 8,832 143,69 21,32 12,76 F 15,9 3 dks, 4th dk fwd of mchy space rf nil 7BH WB1735T incl. DTsf 736T	**M Refrigerated Cargo** 12P Side doors 4(p) 4(s) 4 Ho 27,8 28,5 28,5 ER 24,3 In.12 954 TEU 72 C.Ho 52/20' (10') C.Dk 20/20' (10') ref C. 4 Ha (stl) (13,7 13,4 13,4 × 7,0) ER (7,3 × 7,0) Cr 2(12,5) 2(8) Der 4(5)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 156,0t (d.o.) 1 546,0t (hvf)-49,0pd 19,5kn
5127097 Df Esd Rdr RT	**GEESTDIJK**	**461** 267 440	(BV)	**1956** Niestern Schps. Unie N.V. —Hellevoetsluis (65) 52,58 7,37 2,731 47,88 7,31 3,00 1 dk len 67	**M General Cargo** 1 Ho ER G.430 B.407 1 Ha (23,0 × 5,1) ER Der 4(2)	Oil 2SA 8Cy. 190 × 350 480bhp (353kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel (d.o.) 10kn
7229784 DENX Df Esd Gc Pfd Rdr RTm/h/v	**GEESTE** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 576** 1 560 2 439	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (964) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 B & F 65,9 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 21,0 In.1 294 1 Ha (6,5 × 1,9) Der 4(5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 600kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 117,5t (d.o.) 15,25kn
6702595 DEIT Esd Rdr RTm/v	**GEESTE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**193** 68 —	GL	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (657) 28,20 8,21 2,371 26,29 8,01 5,21 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW 1 × 25kW 220V d.c. Directional propeller Fuel 39,5t (d.o.) 11kn
7525188 DEPZ Df Esd Gc Pfd Rdr RTm/h/v	**GEESTEMUNDE** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**940** 336 460	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1002) 51,52 11,05 4,811 44,02 11,02 7,37 F 11,6 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller 14,5kn
7206354 GPUR 342630 Df Esd Gc Rdr RT	**GEESTLAND** **Geest Industries Ltd.** The Geest Line Boston United Kingdom	T.Mk **5 871** 3 064 7 630	**✠100A1** CS 5/82 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4194	**1972**-6 Scotts' SB. Co. (1969) Ltd. —Greenock (728) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M Refrigerated Cargo** 12bth P Side doors 6(p) 6(s) 3 Ho 35,9 27,2 ER 27,2 8 TwD In.9 718 3 Ha (stl) (15,7 15,5 × 6,3) ER (15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 430kW 440V 60Hz a.c. Fuel 643,5t (d.o.) 932,0t (hvf) 21kn
8003773 GBVW 398206 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**GEESTPORT** **Geest Industries Ltd.** The Geest Line Boston United Kingdom Sat Comm ID 1440612/GBVW	**7 729** 4 445 9 970	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL (A†) 550,0/50,0U3 FN 4895	**1982**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1347) 159,04(BB) 21,37 8,833 143,69 21,30 12,76 F 15,9 3 dks, 4th dk fwd of mchy space rf nil 7BH WB1735T incl. DTsf736T	**M Refrigerated Cargo** 12bth P Side doors 4(p) 4(s) 4 Ho 27,8 28,5 28,5 ER 24,3 In.12 965 TEU 72 C.Ho 52/20'(10') C.Dk 20/20'(10') ref C. 4 Ha (stl) (13,7 13,4 13,4 × 7,0) ER (7,3 × 7,0) Cr 2(12,5) 2(8) Der 4(5)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 156,0t (d.o.) 1 546,0t (hvf)-49,0pd 19,5kn
7218321 GRAN 342632 Df Esd Gc Rdr RT	**GEESTSTAR** **Geest Industries Ltd.** The Geest Line Boston United Kingdom	T.Mk **5 871** 3 064 7 654	**✠100A1** CS 1/83 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4194	**1973**-1 Scotts' SB. Co. Ltd.—Greenock (729) 149,23 19,26 8,427 135,06 19,21 11,84 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1408T incl. Tunnel tanks 280T	**M Refrigerated Cargo** 12bth P Side doors 6(p) 6(s) 3 Ho 35,9 27,2 ER 27,2 8 TwD In.9 718 3 Ha (stl) (15,7 15,5 × 6,3) ER (15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 430kW 440V 60Hz a.c. Fuel 643,5t (d.o.) 932,0t (hvf) 21kn
8314251 Df Esd Rdr RT	**GEETHA** **S.B.S. Marine Exports Pvt. Ltd.** Visakhapatnam India	*110* *33* 81	**✠100A1** trawler **✠LMC** EL 25,0/16,0U2 FN 212	**1984**-4 Scheepsw. "De Hoop" B.V. —Hardinxveld (782) 23,68 6,58 2,909 21,24 6,51 3,43 1 dk rf 686 BK 51 5BH WBnil	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 26kW 440V 50Hz a.c.
7506857 EOSN M-31200 Df Esd Gc Pfd Rdr RT	**GEFEST** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (443) 101,86(BB) 15,24 5,600 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn

7206342 DACO 11649 Df Esd Rdr RT	**GEFO BALTIC** ex Tarpenbek-80 **Gefo Gesellschaft fur** **Oeltransporte m.b.H.** Hamburg Federal Republic of Germany	**994** 618 1 785	(GL)	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (728) 74,00 (BB) 4,642 68,81 10,72 4,70 2 dks	**M Tanker** Chemical 8 Ta ER L.(oil) 2 286 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel-4,0pd 11,5kn
7601360 SUDM Esd Gc Rdr RTv	**GEHAD** **Government of The Arab** **Republic of Egypt (Ministry** **of War - Port & Lighthouse** **Administration)** Suez Egypt	**128** 0 —	AB	**1979** Egyptian SB. & Repairs Co. —Alexandria (3/78) 29,14 7,68 2,864 26,85 7,43 3,38 1 dk BK 76	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW 12kn
7901198 SUDY Esd Gc Rdr RT	**GEHAD II** **Government of The Arab** **Republic of Egypt (Ministry** **of War - Port & Lighthouse** **Administration)** Suez Egypt	**128** — —	AB	**1981** Egyptian SB. & Repairs Co. —Alexandria (4/79) 29,14 7,68 2,864 26,85 7,43 3,38 1 dk BK 76	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW a.c. 12kn
8012451 Esd Gc Rdr RT	**GEHAD III** **Government of The Arab** **Republic of Egypt (Ministry** **of War - Port & Lighthouse** **Administration)** Suez Egypt	**128** 0 —	AB	**1982** Egyptian SB. & Repairs Co. —Alexandria (5/80) 29,14 7,68 2,864 26,85 7,42 3,36 1 dk BK 76	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW a.c. 12kn
7531591 SUHP 1828 Df Esd Gc Pfd Rdr RT	**GEHAN AL SADAT** Launched as Naxos Island **The Pharaonic Shipping Co.** **SAE** Alexandria Egypt	T.Mk **3 472** 2 153 5 887 **5 844** 3 614 8 207	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/50,0U2(a) FN 3305	Lch.**1977** Cmpl.**1980**-12 Est. EBIN/So S.A.—Porto Alegre (101) 127,36(BB) 18,29 —/8,063 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1379T incl. DTf257T	**M General Cargo** 3 Ho 22,0 29,3 30,1 3 TwD ER G.11 412 B.10 597 HeCls. B TEU 116 C.Ho 86/20' C.Dk 8/20' 11/40' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 115,5t (d.o.) 726,0t (hvf)-18,5pd 15kn
7612400 SUHQ 1829 Df Esd Gc Rdr RT	**GEHAN AL SADAT II** Launched as Nicolaos Condaras **The Pharaonic Shipping Co.** **SAE** Alexandria Egypt	T.Mk **3 472** 2 111 5 887 **5 844** 3 614 8 207	✠**100A1** strengthened for heavy cargoes ✠**LMC** **(UMS)** EL X 495,0/50,0U2(a) FN 3305	**1981**-1 Est. EBIN/So S.A.—Porto Alegre (105) 127,36(BB) 18,27 8,062 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1576T incl. DTf256T	**M General Cargo** 3 Ho 22,0 29,3 30,1 3 TwD ER G.11 412 B.10 597 HeCls. B TEU 116 C.Ho 86/20' C.Dk 8/20' 11/40' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 115,5t (d.o.) 726,0t (hvf)-18,5pd 15kn
6813564 JM2580 103645 Rdr RT	**GEIHA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**427** 216 99		**1968** Taguma Zosen—Innoshima (65) 48,21 8,11 2,388 42,98 8,08 3,33 1 dk RW	**M Ferry** 350dk P 1 Ho ER 1W Der 1(2)	Oil 4SA 6Cy. 380 × 570 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 19,5t-5,0pd 14kn
7375117 JNFE 121101 Df Esd Gc Pfd Rdr RT	**GEIKO MARU** ex Sanko Hope-79 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 127** 34 741 87 607	NK	**1977** Onomichi Zosen K.K.—Onomichi (264) 236,86(BB) 40,01 14,226 225,03 39,01 18,83 F 17,4 1 dk	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 110 617 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Hitachi Zosen Osaka Gen 2 × 900kW 450V a.c. Fuel 370,0t (d.o.) 3 530,0t (hvf)-99,5pd 15,5kn
7411612 LDEQ 18797 Df Esd Gc Pfd Rdr RT	**GEILO** ex Fro-82 **P/R Geilo** Paal Wilson & Co. A/S Bergen Norway	**1 593** 1 107 3 025	NV	**1976** Stocznia Gdanska im. Lenina—Gdansk (B431/703) 84,23 13,62 5,320 77,53 13,59 6,41 P - RAD - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 755 B.3 458 2 Ha (stl) (each 23,3 × 8,0) ER	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 168kW 2 × 96kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 340,5t (hvf)-9,0pd 13kn
7718400 JK3882 120341 Rdr RTv	**GEINAN MARU** ex Shuko Maru-83 **Geinan Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**498** — 1 164		**1977** Kyoei Zosen K.K.—Mihara (77) 61,42 4,285 56,01 9,81 4,45 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7704746 LHAH 19175 Df Esd Gc Pfd Rdr RT	**GEIR** **P/R Geir** Per Holmeset Aalesund Norway	*374* *222* 244		**1978** Fiskerstrand Verft A/S—Alesund (33) 39,91 7,35 3,801 36,61 7,32 3,92 1 dk len 83	**M Fishing** Long-line Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5424081 TFXN 0242 Df Esd Rdr RT	**GEIR GODI** ex Saeunn-76 ex Gudbjorg-71 **Andri H/f** Olafur Gunnarsson Sandgerdi Iceland	**159** 49 —		**1963** A/B Marstrands M/V—Marstrand (48) 31,86 6,74 3,353 29,49 6,68 3,61 1 dk BK 203	**M Fishing** Side-fishing 1 Ho 1 Ha (2,9 × 1,5) 1W Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 625bhp (460kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
5127267 JWVS 14907 Df Esd Rdr RTm	**GEIR JOHANSEN** **Arne Jenssen** Svolvaer Norway	**248** 121 —		**1958** Ankerlokken Slip & M/V—Floro (15) 38,77 7,09 3,353 7,01 3,66 1 dk len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (stl) (2,5 2,5 × 1,9) (0,9 × 0,9) ER Cr 1(11) Der 1(3)	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 1 × 30kW 24V d.c. Fuel (d.o.) 10kn

8900317 LAUE 17152 Df Esd Pfd Rdr RT	**GEIR PEDER** **P/R Geir Peder** Edvin Urkedal Aalesund Norway	*259* *113* —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (41) 32,21 6,58 6,56 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Oil 2SA 3Cy. 280 × 420 450bhp (331kW) A/S Wichmann Rubbestadneset Gen 2 × 53kW 220V d.c. Fuel 30,5t (d.o.) 10,75kn
6127255 LLFB 12486	**GEIR-FINN** **Helge Skavoy** Maloy Norway	**104** 37 —		**1944** Brattvag Batbyggeri—Brattvag (292) *26,86* 6,10 6,05 len 49	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (3,0 × 2,1) (0,9 × 0,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 260bhp (191kW) NE 50 Wichmann M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 9,5kn
7347330 GTUK 340543 Df Esd Rdr RT	**GEIRA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 14/3/75	**1973**-11 P/f Torshavnar Skipasmidja —Torshavn (19) 25,23 7,88 1,982 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** 93dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (265kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 8,5kn
7816408 LIHP 19325 Df Esd Gc Rdr RT	**GEIRANGER** **More og Romsdal Fylkesbatar** Aalesund Norway	**565** 252 336	(NV)	**1979** Volda M/V A/S—Volda (19) 64,32 11,28 3,101 56,01 11,26 4,22 1 dk rf 1250 Box K 152	**M RoRo Cargo/Ferry** Deck Cargo Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 220V 50Hz a.c. 1 Thw. thrust Contr. pitch propeller fwd, 1 aft
8117536 LJZP Esd Gc Rdr RT	**GEIRANGERFJORD** **Geiranger Fjordservice A/S** Aalesund Norway	**107** 70 20		**1981** Holen M.V.—Norway (7) 25,05 1,801 21,01 6,01 2,72 2 dks	**Aluminium Alloy TM Ferry** 170P	2 Oil 4SA each 6Cy. 130 × 150 reduction geared to sc. shafts 558bhp (410kW) A/B Volvo-Penta Goteborg 2 Controllable pitch propellers Fuel 6,0t (d.o.) 14kn
6145245 TFIY 0088 Df Esd Rdr RT	**GEIRFUGL** ex Hedinn-66 **Fiskanes H/f** Grindavik Iceland	**148** 57 —	(NV)	**1960** Soviknes Verft A/S—Syvikgrend (49) 30,36 6,43 3,264 24,90 6,41 3,41 BK 119 len 81	**M Fishing** Side-fishing	Oil 4SA 6Cy. 210 × 300 400bhp (294kW) Gebr. Stork & Co. N.V. Hengelo Gen 1 × 18kW 110V d.c. Fuel (d.o.)
7112474 TFSS 1207 Df Esd Rdr RT	**GEIRI PETURS** ex Sigurbergur-80 **Korri H/f** Husavik Iceland	**138** 59 —		**1972** Slippstodin h/f—Akureyri (35) 30,79 6,79 26,88 6,71 1 dk len 73	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 580bhp (427kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.)
6923230 DCQJ Df Esd Gc Rdr RTm/h/v	**GEISE** **Partenreederei m.s.'Geise'** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **498** 328 1 236 **1 444** 994 2 574	(GL)	**1969** Schulte & Bruns—Emden (254) 75,39 11,82 4,001/5,970 68,81 11,49 6,94 B 11,6 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 1 TwD 47,8 ER G.3 386 B.3 069 2 Ha (stl) (each 16,0 × 8,4) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 72kW 1 × 16kW 230/400V 50Hz a.c. Fuel 109,5t (d.o.) 12,25kn
6808662 LLMF 16802 Rdr RTv	**GEISNES** **A/S Namsos Trafikkselskap** Namsos Norway	**123** 47 —	(NV)	**1967** Lysosund M/V—Lysosund (12) 26,52 7,52 24,69 3,20 1 dk BK 119	**M RoRo Cargo/Ferry** 95dk P Mchy.aft 1W Der 1(1,5)	Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 25kW 1 × 15kW 230V a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 9,0t (d.o.)-1,0pd 10kn
7322495 JK3520 113136 Rdr	**GEIYO** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Hiroshima Pref. Japan	**684** 342 234		**1973** Matsuura Tekko Zosen—Higashino (230) 56,27 11,13 2,591 52,51 11,10 3,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 15kn
7856044 8JLY 91915	**GEIYO MARU No. 11** **Shoji Nobumoto** Ondo, Hiroshima Pref. Japan	**214** 81 300		**1963** Mukaishima Zoki Co. Ltd. —Mukaishima (64) 34,50 29,11 8,50 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 390bhp (287kW) Fuji Diesel Co. Ltd. Japan 7,5kn
6909181 JL3062 104157	**GEIYO MARU No. 17** **Geiyo Sangyo K.K.** Toyo, Kochi Pref. Japan	**196** 81 336		**1968** Daito Zosen Kogyo K.K.—Higashino (135) 31,02 8,51 2,693 29,01 8,49 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Osaka
7651808 JL3878 111511	**GEIYO MARU No. 23** **Geiyo Sangyo K.K.** Toyo, Kochi Pref. Japan	**481** 246 900		**1972** Taisei Zosen K.K.—Higashino (175) 46,00 4,501 41,81 13,01 1 dk	**M Sand Carrier** G.600 1 Ha (17,9 × 8,9) ER	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 7kn
7612864 JK3789 120254 Gc Rdr RT	**GEIYO MARU No. 25** ex Blue Coral-79 **Geiyo Sangyo K.K.** Toyo, Kochi Pref. Japan	**696** 400 756	(NK)	**1976** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (202) 64,60 12,53 2,112 60,03 12,51 3,13 P 12,8 F 6,4 1 dk	**M Vehicles Carrier** Mchy.aft G.1 292 B.1 136	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 9kn

5127358 Df	**GEJA** ex Aktjo-56 **R. E. Hamilton** United States of America	**200** 97 273		**1937** Scheepswerven Gebr. Niestern —Delfzijl (207) 37,22 6,56 2,439 33,86 6,53 2,67 1 dk R	**M General Cargo** G.373 B.357 2 Ha (11,4 6,6 × 9,6) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 150bhp (110kW) Appingedammer Brons Appingedam Fuel 11,0t (d.o.) 8,5kn
5127360 VTBJ 157567	**GEKKO** **Ceylon Navigation & Salvage Co. Ltd.** Calcutta India	**240** 48 —		**1916** Burn & Co. Ltd.—Calcutta *36,76* 7,01 ... ... R	**TS Tug**	C 4Cy. (2) 381 & (2) 762 × 533 E made92 refitted61 Cox & Co. Falmouth
7378858 JFCH 121214 Df Esd Gc Pfd Rdr RT	**GEKKO MARU** ex Golden Daffodil-80 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Tokyo Japan	**117 242** 85 734 233 288	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2352) 317,00(BB) 50,02 20,727 299,98 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.(oil) 278 883	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 3 × 2840kW a.c. Fuel 8 082,5t (o.f.)-163,5pd 16,5kn
6926593 HO2865 10607-YJ Rdr RT	**GEKKO MARU** **New Arrow Pacific S.A.** Panama Panama	**690** 411 1 960		**1969** Imamura Zosen—Kure (153) 63,91 9,61 4,471 57,21 9,58 4,86 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 726	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata 12kn
7810686 JG3750 121663 Rdr	**GEKKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**276** 100 —		**1978** Sanyo Zosen K.K.—Mukaishima (772) ... ... 28,02 9,42 4,22 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama
6918089 JH2261 105003	**GEKKO MARU** **Sainosuke Asai** Ago, Mie Pref. Japan	**118** — 199		**1969** Sodeno Zosensho—Nagoya (223) 6,84 2,109 27,89 6,81 2,29 1 dk RW	**M Tank Barge** Mchy.aft 4 Ta	Oil 4SA 4Cy. 230 × 360 160bhp (118kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Fuel 3,0t 8,5kn
7367847 URKY M-33506 Df Esd Gc Pfd Rdr RT	**GEKTOR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**1 655** — 740	RS	**1974** IHC Verschure B.V.—Amsterdam (820) 72,50 13,64 5,949 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17kn
5024544 J4RX 7238 Df Esd Gc Rdr RTm/h/v	**GELA** ex Southgate-70 ex Arlington Court-63 **Cyclopus Compania Naviera S.A.** Palmyra Tsiris Lines S.A. Piraeus Greece	T.Mk **6 666** 3 725 11 645 **9 571** 5 546 14 313	✠LR class withdrawn 7/5/84	**1962**-4 Bartram & Sons Ltd.—Sunderland (387) 152,00 19,26 8,329/9,507 142,63 19,21 12,43 F 13,2 2 dks RW rf 102	**M General Cargo** 5 Ho 21,1 21,6 21,9 20,8 ER 14,3 5 TwD G.19 256 B.17 670 5 Ha (stl) (10,9 13,7 12,1 12,1 10,6 × 7,6) 10W Der 1(50) 4(15) 6(10)	Oil 2SA 5Cy. 750 × 1500 exhaust500 7 500bhp (5 517kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 248kW 440V 60Hz a.c. Fuel 91,5t (d.o.) 762,0t (hvf)-22,5pd 13,5kn
8008034	**GELANG** **Government of Malaysia (Director of Marine & Ministry of Transport)** Malaysia	**300** — 500		**1981** Brooke Dockyard & Eng. Works Corp.—Kuching (118) 36,58	**TM Stone Carrier**	2 Vee Oil 4SA each 12Cy. with clutches & sr geared to sc. shafts 200bhp (147kW) Masch. Augsburg-Nuernberg (MAN) West Germany
8000850 PEHC Esd Rdr RT	**GELDERLAND** **Wijsmuller B.V.** Ijmuiden Netherlands	**238** — —	BV	**1981** Tille Scheepsbouw B.V.—Kootstertille (222) 28,81 9,33 3,752 27,01 9,01 4,68 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 108kW 380V 50Hz a.c. 2 Directional propellers 11,75kn
5338153 UKRL M-25038 Df Esd Gc Rdr RT	**GELENDZHIK** ex Stanislav-74 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1957** ..............U.S.S.R. 145,45 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 132 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
7300942 UWGR M-31073 Df Esd Gc Pfd Rdr RT	**GELIOGRAF** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (121) 81,97 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller • 14,25kn
6602044 EFKG 1142 Df Esd RTm	**GELO** **Comercial Pesquera Sudatlantica S.L.** Huelva Spain	**251** 102 253	(BV)	**1965** Soc. Espanola de Const. Nav.—Cadiz (108) 35,77 7,24 3,010 32,01 7,21 3,87 1 dk	**M Fishing** Side Trawler 2 Ho ER In.211 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 82,0t (d.o.) 10,75kn

5404407 OUVS A253 Df Esd Gc Rdr RTm/v	**GELTING** ex Mille-76 ex Falster-68 ex Gedser-68 **Nordisk Faergefart A/S** Faborg Denmark	**2 419** 1 217 —	NV	**1963** Orenstein Koppel & Luebecker —Luebeck (589) 93,22 16,21 4,171 84,03 15,89 7,45 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD 40bth 960dk P Bow & stern doors Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 geared to sc. shafts 8 000bhp (5 884kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 176,0t (d.o.)-31,0pd 17,5kn
7361049 OWEG A378 Df Esd Gc Rdr RTm/v	**GELTING SYD** ex Stella Scarlett-81 **Nordisk Faergefart A/S** Faborg Denmark	**3 743** 1 815 1 661	✠Classed LR until 8/1/82	**1974**-12 Jos. L. Meyer—Papenburg (574) 115,22 17,94 4,484 103,99 17,51 11,21 B 80,2 3 dks, 2nd dk light cargoes only rf 102	**TM RoRo Cargo/Ferry** 938dk P Bow door & ramp Stern door/ramp Ice strengthened	4 Oil 4SA each 9Cy. 317 × 368 geared to sc. shafts 5 000bhp (3 678kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 6 × 135kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 118,0t (d.o.) 183,0t (hvf)-25,0pd 17kn
7925869 IBNG 1438 Df Esd Gc Rdr RTm/h/v	**GELTRUDE F.** **Italiana Olii & Risi S.p.A.-** **Sezione Navale Fermar** Napoli Italy	**29 071** 16 255 50 485	RI	**1981** Italcantieri S.p.A.—Castellammare di Stabia (4377) 194,44(BB) 32,29 12,424 184,03 32,26 17,02 F 20,2 1 dk	**M Bulk Carrier** 7 Ho 18,2 19,1 19,1 19,1 19,1 19,1 19,1 ER G.59 586 B.56 575 7 Ha (stl) (each 13,1 × 16,1) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg Gen 3 × 530kW 440V 60Hz a.c. Controllable pitch propeller Fuel 388,0t (d.o.) 1 826,0t (hvf) 14kn
6922729 GZRY 335059 Pfd Rdr RTm/v	**GEM** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 599** 1 194 2 967	✠100A1 SS 5/84 ✠LMC UMS EL P $1\frac{7}{16}$"U2 FN 1670	**1969**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (363) 92,72 13,34 5,188 84,94 13,30 6,35 P 18,9 RAD 15,9 RFD 11,0 F 12,2 1 dk rf 152 6BH WB1113t incl. DTm130t DTf106t	**M General Cargo** 2 Ho each 28,3 ER G.3 805 B.3 471 2 Ha (stl) (22,1 × 7,8) (22,1 × 8,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 150bhp (1 581kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 12kn
5228281 H9GF 35 Df Esd Pfd Rdr RTm/v	**GEM CARRIERS** ex Klitos-82 ex Alexandros-80 ex Basel-77 ex Veneranda M-73 ex Massilia-70 **General Marine Services** Sharjah United Arab Emirates	**1 997** 1 085 — **3 178** 1 866 3 480	RI ✠Classed LR until 10/70	**1956**-11 Helsingborgs Varfs A/B —Helsingborg (82) 105,16 14,51 —/— 97,54 14,48 8,64 P & B 36,9 F 22,3 2 dks rf 51	**M General Cargo** CSD Ref 6P 5 Ho 14,0 11,9 8,7 8,7 15,0 G.6 795 B.6 356 In.845 5 Ha (stl) (7,3 9,4 9,4 9,4 × 6,0) (6,0 × 4,8) 8W Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 3 300bhp (2 427kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 395,0t (d.o.) 14kn
7366453 WYT8 549 556012 Esd Rdr RT	**GEM TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. Morgan City, La United States of America	**274** 186 —	AB	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (509) 50,27 3,810 47,22 11,59 3,97 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 120,0t (d.o.) 10kn
5035256 Df Esd Rdr RTm/h	**GEM TRADER** ex Banko I-84 ex Mukairish Alrabee-82 ex Christine I-82 ex Balticborg-79 **General Marine Services** Sharjah United Arab Emirates	**1 505** 851 2 428	BV	**1957** C. Amels & Zoon Scheepswerf —Makkum (201) 79,43 12,50 5,004 72,01 12,32 5,72 1 dk RW rf 51	**M General Cargo** 1 Ho 51,6 ER G.3 224 B.2 986 2 Ha (each 18,6comb. × 6,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 30kW 220V d.c. Fuel (d.o.) 11kn
6923216 A6IZ Df Esd Gc Rdr RTm	**GEM TRANSPORTER** ex Bifrost-81 ex Niolon-77 ex Arktos-74 **General Marine Services** Sharjah United Arab Emirates	T.Mk **975** 561 1 651	BV (GL)	**1968** Schulte & Bruns—Emden (253) 81,01 5,101 74,40 13,12 9,43 2 dks	**M RoRo Cargo/General Cargo** Stern door 4 Ho ER G.4 980 B.4 261 4 Ha (stl) (6,6 13,7 13,7 6,6 × 7,6) ER 6W Der 6(5)	Oil 4SA 6Cy. 370 × 400 2 550bhp (1 876kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 200kW 400V 50Hz a.c. 1 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.) 14,5kn
5034525 3EFC 7898- PEXT Df Esd Gc Rdr RTm/h/v	**GEMA** ex Salta-77 ex Brunstal-70 ex Baleares-66 **Van Gogh Inversiones S.A.** Panama Panama	T.Mk **2 677** 878 3 000 **3 786** 1 638 3 881	NV	**1959** Verschure & Co's Schps. —Amsterdam (Co377) 114,97 16,03 6,116/6,820 102,27 16,01 7,65 P 13,5 B 25,0 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 203	**M Refrigerated Cargo** Side door 3 Ho In.6 353 4 Ha (stl) (7,7 7,7 7,7 5,4 × 4,9) 8W Der 8(5)	Oil 2SA 8Cy. 600 × 1050 5 200bhp (3 825kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 276kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 17kn
8217740 9V3083 382782	**GEMA I** ex Osam Progress-83 **Llangollen Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**796** 383 1 200	AB	**1982** Y.K. Tonoura Dock—Miyazaki (51) ... ... 52,51 12,21 5,01 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Diesel Co. Ltd. Japan Gen 2 × 200kW a.c. Thw. thrust propeller fwd 13kn
8005537 H9QA 1133 9-81 Df Esd Gc Pfd Rdr RT	**GEMA PHOSPHATE** **Seven Seas Maritime Carriers Co. S.A.** Five Oceans Management (H.K.) Ltd. Panama Panama	**13 913** 9 886 25 854	✠100A1 bulk carrier strengthened for heavy cargoes ✠LMC EL Ft 577,5/58,0U3(a) FN 6254	**1981**-4 Osaka Zosensho—Osaka (401) 178,31(BB) 23,07 10,018 169,02 23,00 14,00 P 27,8 F 13,8 1 dk rf nil NS 7BH WB14288T incl. Topside tanks in holds 3042T Comb. btm & STs in No. 3 hold 1207T No. 3 hold 6437T	**M Bulk Carrier** 5 Ho 26,3 26,3 26,3 26,3 25,6 ER G.33 064 B.32 175 9 Ha (stl) (19,2 × 10,9) (19,9p&s 19,9p&s 19,9p&s 19,9p&s × 7,9) ER Cr 4(30)	Oil 2SA 7Cy. 550 × 1380 9 380bhp (6 900kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 219,5t (hvf)
5279474 Df Esd Rdr RT	**GEMALI** ex Plan-71 **Andrew De Jesus** Curepe Trinidad & Tobago	T.Mk **291** 120 474	(GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1057) 52,71 9,07 2,961 46,26 8,41 5,16 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 29,1 ER G.1 150 B.980 1 Ha (21,4 × 5,1) ER 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Fuel 29,5t (d.o.)-2,0pd 10kn

7609805 2032/L	**GEMARA SATU** ex Moonkee **P.T. Perusahaan Pelayaran** **Gebari Medan Segara** Jakarta Indonesia	**147** 76 345	 KI	**1969** Cheung Kam Sui—Hong Kong 7,09 20,55 7,07 2,52 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 144bhp (106kW) L. Gardner & Sons Ltd. Manchester 6,5kn
6809056 3FOK2 12338-SS Df Esd Gc Pfd Rdr	**GEMBIRA** ex Kyokuyo Maru-82 ex Tenryo Maru-79 **Bakri Navigation Co. Ltd.** Panama Panama	**3 430** 2 162 5 653	 NK	**1967** Shin Yamamoto Zosen—Kochi (87) 103,69 15,04 6,744 96,02 15,02 7,70 P 21,1 F 9,8 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 7 228 HeCls. BC	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V a.c. Fuel 509,0t-10,5pd 12,5kn
5271537 9MYG 324853 Df Esd RTh	**GEMBIRA II** ex Kota Intan-82 ex Kota Gembira-78 ex Pateke-72 **Syrikat Perkalpalan Pacific** **Utara Sendirian Berhad** Penang Malaysia	**785** 321 1 118	 ✠LR class withdrawn 19/9/84	**1954**-7 Schps. "Hoogezand" J. Bodewes —Hoogezand (73) 71,79 10,32 3,880 67,32 10,22 6,05 Ba 14,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 38,4 1 TwD 41,0 ER G.2 166 B.1 954 2 Ha (each 15,2 × 4,2) ER 8W Der 1(10) 8(2-3)	Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 40kW 1 × 25kW 220V d.c. Fuel 79,5t (d.o.) 12kn
6509797 9MVX 325325 Rdr RT	**GEMBIRA III** ex Ban Dee I-83 ex Kai II-79 ex Taiho Maru-74 **Syarikat Perkapalan Pacific** **Sendirian Berhad** Penang Malaysia	**422** 267 731		**1964** Fukae Zosen K.K.—Ogaki (93) 51,31 8,23 3,709 46,00 8,22 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 5,1) ER	Oil 4SA 6Cy. 290 × 420 600bhp (441kW) Kobe Hatsudoki Seisakusho Kobe Fuel 25,5t 11,5kn
5127451 ICVE 3285 Df Esd Gc Rdr RT	**GEMINI** **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**23 177** 12 043 39 513	AB RI ✠LR class withdrawn- Owner's request 23/11/84	**1962**-9 Ansaldo S.p.A.—Genova (1580) 206,97 28,12 11,723 194,16 28,00 15,73 P 40,0 F 20,8 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,0 21,5 21,5 21,5 22,7 22,7 ER B.44 146 6 Ha (stl) (each 14,0 × 14,0) ER	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 357kW) S.A. Ansaldo Stab. Mecc. Genova Fuel 2 464,0t 16kn
8300391 3FPM2 1394 2-84 Df Esd Gc Rdr RT	**GEMINI** **Redmond Shipping corp.** Panama Panama	*14 971* *8 855* 25 407	 NK	**1984** Imabari Zosen—Imabari (433) 159,77(BB) 25,23 10,240 149,99 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 480 × 1400 7 120bhp (5 237kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
8122464 JKVC 125823 Df Esd Gc Pfd Rdr RTm/h/v	**GEMINI** ex Willtoc Ajman-84 **Abo Shoten Ltd.** Onomichi, Japan Hiroshima Pref.	**12 480** 8 435 20 791	 NK	**1982** Kurushima Dock Co. Ltd.—Uwajima (2176) 155,81(BB) 25,20 9,167 146,01 25,00 12,63 P 31,4 B 9,2 F 18,3 1 dk	**M Tanker** COW IGS 15 Ta ER L.(oil) 26 188 HeCls. BC	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 560kW 450V 60Hz a.c. Fuel 410,5t (d.o.) 1 334,5t (hvf)-24,0pd 14,25kn
7634288 WYA2 534 596154 Df Esd Gc Pfd Rdr RT	**GEMINI** **Cleveland Tankers Inc.** Wilmington, De United States of America	**5 853** 5 108 10 099	 AB	**1978** Levingston SB. Co.—Orange, Tx (745) 132,44 6,846 130,77 19,82 8,87 P 23,2 F 10,1 1 dk rf nil	**TM Tanker** Oil Chemical SBT 12 Ta ER L.12 169 HeCls. C	2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shafts 5 150bhp (3 788kW) Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 400kW a.c. Fuel 317,0t (d.o.)-21,0pd 12,5kn
6616382 J4PI 7153 Df Esd Gc Pfd Rdr RTm/h	**GEMINI** ex Carl Offersen-79 **Greline Compania Naviera S.A.** Universe Star Shipping Co. Ltd. Piraeus Greece	**4 911** 2 767 7 040	 BV (GL)	**1966** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (333) 127,36 16,64 7,640 113,42 16,62 9,66 P 22,9 F 11,6 2 dks rf 102	**M General Cargo** 8P Ice strengthened 5 Ho 18,9 27,9 23,7 15,3 6,0 G.11 100 B.10 251 5 Ha (stl) (9,7 16,7 14,0 8,3 × 6,4) (2,9 × 2,9) 12W Der 1(30) 8(5-10) 4(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 4 280bhp (3 148kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 232kW 1 × 110kW 220/380V 50Hz a.c. Fuel 701,0t (hvf) 15,5kn
7362299 SQPL Df Esd Gc Rdr RT	**GEMINI** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 680** 1 133 1 563	 PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/205) 88,27 15,02 5,601 80,02 14,97 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 484	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 560kW 2 × 504kW 440V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15kn
7414872 355530 Esd Rdr RT	**GEMINI** **Fishing Industries of Australia** **Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**230** 152 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (141) 25,91 6,96 2,439 24,85 6,84 3,84 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7401069 PP2761 Df Esd RT	**GEMINI** **Saveiros, Camuyrano Servicos** **Maritimos S.A.** Rio de Janeiro Brazil	**185** 76 —	**✠100A1** SS 6/80 tug Brazilian coastal service **✠LMC** EL (B) ⅝"U2 FN 238	**1976**-5 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (214) 24,36 7,04 3,379 21,52 7,00 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Gen 2 × 41kW 450V 60Hz a.c. Directional propeller Fuel 41,0t (d.o.)
7200415 WX5603 502637 Esd Rdr RT	**GEMINI** **Astro Marine Inc.** Houston, Tx United States of America	**181** 123 —		**1965** Mangone SB. Corp.—Houston, Tx (69) 10,98 3,226 43,03 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 2 000bhp (1 471kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)

7617371 6ZQK 6116 Df Esd Gc Pfd Rdr RT	**GEMINI FRIENDSHIP** **Gemini Maritime Corp.** Monrovia Liberia	**16 735** 12 076 27 765	 AB	**1977** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1117) 176,77(BB) 22,92 10,542 168,03 22,86 14,13 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn
8023010 HO3945 1061 4-HK	**GEMINI II** **Polar Navigation Co. Inc.** Panama Panama	**922** 654 —	 AB	**1981** Philippine Iron Cons. & Marine Works Inc.—Philippines (49) 49,99 48,42 11,29 2,98 F 9,5 1 dk rf nil	**TM Landing Craft** Bow ramp	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 55kW a.c. 8kn
7205130 WYZ2 349 528158	**GEMINI II** ex Ocean Harvester II **Jim Gammons** Jacksonville, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7327029 H8VW 11035 -81A Df Esd Gc Pfd Rdr RT	**GEMINI IV** ex Hiroshima Maru-81 **Onex Inc.** Athenian Tankers Management S.A. Panama Panama	**9 841** 6 828 16 801	**100A1** SS 5/81 oil tanker **LMC** EL Bt 550,0/58,0U2 FN 4493 (NK)	**1973** Ujina Zosensho—Hiroshima (532) 153,70(BB) 19,84 9,373 144,00 19,79 11,41 P 25,0 F 15,9 1 dk rf 152 13BH WB585T	**M Tanker** 7 Ta ER L.(oil) 22 091	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 2 × 360kW 440V 60Hz a.c. Fuel 1 411,5t-32,0pd 14kn
8109101 3EDD2 1282 9-83 Df Esd Gc Pfd Rdr RTm/h/v	**GEMINI MOON** **Palatine Navigation (Panama)** **S.A.** Five Oceans Management (H.K.) Ltd. Panama Panama	**2 471** 1 483 3 595	 NK	**1982** Narasaki Zosen K.K.—Muroran (1024) 91,90 14,03 5,662 84,00 14,00 6,91 P 21,4 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 983 B.4 660 TEU 100 C. 100/20′ (40′) 2 Ha (stl) (20,1 × 8,0) (20,1 × 10,2) ER Der 2(25) 2(3)	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 140kW a.c. Fuel 40,0t (d.o.) 210,0t (hvf)-6,0pd 11kn
7015133 330143 Df Esd Gc Pfd Rdr RT	**GEMINI NO. 1** ex Mattuna Maid-76 **Gemini Fisheries Ltd.** Joseph C. Hache Caraquet, N.B. Canada	**369** 179 —	 ✠Classed LR until 9/6/72	**1970**-7 Ferguson Industries Ltd.—Pictou, N.S. (183) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c. 10kn
7617369 5MRC 6057 Df Esd Gc Pfd Rdr RT	**GEMINI PIONEER** **Gemini Maritime Corp.** Monrovia Liberia	**16 735** 12 076 28 218	 AB	**1977** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1116) 176,77(BB) 10,542 168,03 22,86 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn
6717021 INRA 519 Esd RT	**GEMINI PRIMO** **Francesco Pasi** Trapani Italy	**126** 42 —		**1966** Cant. Nav. Mario Morini—Ancona (94) 29,49 6,94 2,490 22,99 6,79 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln
7428902	**GEMINI RT-1** **Gemini Timberjack Corp.** Ujung Pandang Indonesia	**261** 112 —	 KI (NV)	**1975** Singapore SB. & Eng. Ltd. —Singapore (73) 36,00 9,01 2,75 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 610bhp (449kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 16kW 230V 50Hz a.c.
8109096 HPGP 11218 -PEXT Df Esd Gc Rdr RTm/h/v	**GEMINI STAR** **Palatine Navigation (Panama)** **S.A.** Five Oceans Management (H.K.) Ltd. Panama Panama	**2 471** 1 483 3 594	 NK	**1982** Narasaki Zosen K.K.—Muroran (1023) 91,90 14,03 5,662 84,00 14,00 6,91 1 dk	**M General Cargo** 2 Ho ER G.4 983 B.4 660 TEU 100 C. 100/20′ (40′) 2 Ha (stl) (20,1 × 8,0) (20,1 × 10,2) ER Der 2(25) 2(3)	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 140kW a.c. Fuel 40,0t (d.o.) 210,0t (hvf)-6,0pd 11kn
8109060 3EHP2 1297 3-83 Df Esd Gc Pfd Rdr RTm/h/v	**GEMINI SUN** **Palatine Navigation (Panama)** **S.A.** Five Oceans Management (H.K.) Ltd. Panama Panama	**2 471** 1 483 3 592	 NK	**1982** Narasaki Zosen K.K.—Muroran (1025) 91,90 14,03 5,662 84,00 14,01 6,91 P 21,4 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 983 B.4 660 TEU 100 C. 100/20′ (40′) 2 Ha (stl) (20,1 × 8,0) (20,1 × 10,2) ER Der 2(25) 2(3)	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 140kW a.c. Fuel 40,0t (d.o.) 210,0t (hvf)-6,0pd 11kn
7230393 ILQY 153 Df Esd Gc Pfd Rdr RT	**GEMINI TIDE** ex Command Tide-83 **Tidewater Mediterranean Inc.** Ravenna Italy	**442** 300 —	 AB	**1972** American Marine Corp.—New Orleans, La (1087) 11,59 4,217 50,04 11,56 4,83 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW Fuel (d.o.)
8328094 RT	**GEMINIS** **Tuven C.A.** Cumana Venezuela	**775** 356 —	 RI	**1967** J. M. Martinac SB. Corp.—Tacoma, Wa — ... ... 1 dk RW	**M Fishing** Mchy.aft	Vee Oil 2SA 12Cy. 2 150bhp (1 581kW) General Motors Corp. U.S.A.

6613926 INUO 632 Esd Rdr RTh/v	**GEMINUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**152** 20 —	RI	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (650) 28,30 8,39 3,328 26,27 8,01 4,65 1 dk	**TM Tug** Salvage Der 2(1)	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 40,5t (d.o.) 12kn
5127463 TCUY 751 Esd Rdr RTm/h/v	**GEMLIK** Istanbul Turkey	**1 926** 983 632	**✠100A1** SS 9/83 for service between all European, Mediterranean & Black Sea ports **✠LMC** EL q FN 1328	**1952**-12 Boele's Schps. & Mchf. N.V. —Bolnes (938) 85,65 12,30 3,810 77,81 12,20 4,86 B & F 56,1 1 dk, 2nd dk clear of ER RW 7BH WB72t	**TM Passenger/General Cargo** 591bth P 1 Ho 18,5 G.594 B.510 1 Ha (w) (6,1 × 3,2) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 420 × 750 3 800bhp (2 795kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam db 71lbf/in² (4,9bar) Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 90,0t (d.o.)-9,0pd 16kn
5127487 INQG 1198 Df Esd Rdr RT	**GEMMA** **Palmina Madre S.a.S.** Napoli Italy	**1 599** 911 3 239	RI	**1961** Cant. Nav. Cassaro—Messina (112) 98,91 14,05 4,501 91,65 14,00 5,47 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.6 230 B.5 748 8W Der 1(15) 8(8)	Oil 2SA 6Cy. 450 × 740 1 500bhp (1 103kW) S.A. Ansaldo Stab. Mecc. Genova Fuel 193,0t 13kn
8326917 PEHI	**GEMMA** **Rederij Joh. Boele B.V.** Rotterdam Netherlands	**1 403** 798 2 005	BV	**1979** B.V. Scheepswerf "Ferus Smit" —Foxhol (221) 78,90 3,801 74,91 13,01 4,81 1 dk	**M Hopper/Dredger** Suction Bottom doors Mchy.aft Hopper 1 500	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
7044706 ESNJ M-6246 Df Esd Rdr RT	**GEMMA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**663** 247 306	RS	**1969** Volgograd Shipyard—Volgograd 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7916129 H8KB 9976-80 Df Esd Gc Pfd Rdr RT	**GEMMA TOKYO** **Gemma Co. Ltd.** Panama Panama	**19 488** 13 045 32 546	NK	**1979** Imabari Zosen—Marugame (1072) 184,16 30,05 9,722 172,02 30,01 15,83 F 11,6 1 dk	**M Tanker** L.(oil) 44 082	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1120kW a.c. 15kn
7937525 WYA2 662 597031	**GEMS** **Lootus Corp.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7032387 WYZ3 608 522863 Df Esd Gc Pfd Rdr RTv	**GEMSBOK** **Penrod Drilling Co.** Morgan City, La United States of America	**298** 202 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (454) 50,30 11,64 3,318 47,22 11,59 3,97 1 dk rf 762	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 115V 60Hz a.c. 12kn
5177884 GSAJ 358897 Df Esd RT	**GEMSTONE** ex Jointyn-75 ex Juvalta-73 **Bondminster Ltd. & N. Watson.** London United Kingdom	**499** 297 864	**✠100A1** SS 4/80 **✠LMC** EL i FN 679	**1959**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (323) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,8 1 dk RW rf 76 3BH WB228t	**M General Cargo** 1 Ho 34,6 ER G.1 038 B.974 2 Ha ER	Oil 4SA 8Cy. 305 × 460 467bhp (344kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 57,0t 9kn
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 9/9/83			
7855272 JG3047 112710	**GEN MARU No. 28** ex Azuma Maru-82 **Rinzo Seki** Narashino, Chiba Pref. Japan	**234** 166 470		**1971** Sugane Zosen—Yokohama 40,11 2,601 36,10 7,41 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 250bhp (184kW) Fuji Diesel Co. Ltd. Japan 8kn
6510875 4XIF MS252 Df Esd Gc Pfd Rdr RTv	**GEN. M. MAKLEFF** ex Ocean Valour-80 ex St. Providence-76 ex Sneholt-73 ex Tower Bridge-70 Launched as Silverhow **Dhalit Rosenfeld (Shipowners) Ltd.** Haifa Israel	**22 226** 14 035 37 881	**✠100A1** SS 10/80 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC** EL pt $2\frac{13}{16}$"SQ FN 7788	**1965**-7 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (836) 196,76 25,99 11,646 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB12249t incl. Topside tanks in holds 5926t	**M Bulk Carrier** 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 9,1 ER G.45 351 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (o.f.) 8,5kgf/cm² (8,4bar) Gen 2 × 450kW 220V d.c. Fuel 233,5t (d.o.) 2 743,5t (hvf) 16,5kn
5127566 TCIU 1280	**GENC** ex Miralay Nazim Bey-38 ex Colibri ex Rouge Gorge **Ali Pandir & Refik Can** Istanbul Turkey	**297** 168 427		**1920** Forges & Ch. de La Mediterranee —La Seyne *40,30* 7,32 4,115 ... ... 1 dk R	**M General Cargo**	Oil E made— refitted59 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 9kn
5127580 TCCF 3196 Df Esd Gc Rdr	**GENCLIK** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**8 985** 5 423 12 883	**✠100A1** SS 12/84 **✠LMC** EL dt $2\frac{1}{8}$"SQ FN 4338	**1961**-5 Officine di Costruz. e Riparaz. Nav. S.p.A.—Taranto (157) 150,86 19,18 8,941 139,91 19,11 11,89 F 11,6 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3058t incl. DTma1268t	**M General Cargo** 8P 5 Ho 17,6 20,1 20,4 16,6 21,9 G.18 850 B.17 215 5 Ha (stl) (9,6 × 6,0) (12,8 12,8 12,8 12,8 × 8,0) 10W Der 1(30) 16(5)	Oil 2SA 7Cy. 750 × 1320 8 400bhp (6 179kW) S.A. Fiat S.G.M. Torino 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 115/230V d.c. Fuel 786,5t (hvf) 13kn

6903450 HO6267 1037 5-80 Df Esd Gc Pfd Rdr RTh/v	**GENECO ONE** ex Schildturm-79 **General Engineering & Construction Co. Ltd. (GENECO)** Panama Panama	**497** 164 813	AB (GL)	**1968** Atlas-Mak. Masch. G.m.b.H.—Bremen (445) 53,68 11,33 3,556 49,41 11,00 3,94 F 24,4 1 dk rf 51 BK 13	**TM Supply Ship** Deck Cargo 12P Cr 1(28) Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 reverse reduction geared to sc. shafts 2 740bhp (2 015kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
8221820 JG4257 126695 Esd Gc Rdr	**GENEI MARU** **Yamamoto Senpaku K.K. & Takeda Unyu Shokai Co. Ltd.** Yokohama, Kanagawa Pref. Japan	**1 552** — 3 315	NK	**1983** Sasaki Zosen K.K.—Kinoe (365) 88,80 5,943 82,02 12,62 6,41 P 21,7 F 15,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 397	Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7902910 JL4622 122999 Esd Gc Rdr	**GENEI MARU** **Shinpo Kisen K.K.** Namikata, Ehime Pref. Japan	**498** — 1 337		**1979** Higaki Zosen K.K.—Imabari (218) 4,201 60,03 10,51 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
7950486 JJAP 109082	**GENEI MARU No. 68** ex Shinsei Maru No. 68-82 **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**307** 149 —		**1971** Kochi Jukogyo K.K.—Kochi (1160) *43,71* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6622719 Df Esd Gc Rdr RT	**GENEPESCA No. 1** ex Akebono Maru No. 26-81 ex Inase Maru No. 5-67 **Beta Trading S.A.**	**546** 190 480	KR	**1966** Uchida Zosen—Ise (631) 54,11 9,61 3,785 49,99 9,58 6,41 1 dk RW	**TM Fishing** Side-fishing Mchy.aft 2 Ho 1 Ha (2,7 × 2,7)	2 Oil 4SA each 8Cy. 250 × 320 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 425kW 445V a.c. Fuel 295,5t-6,5pd 12kn
5127657 HO5404 941-O MFLA Rdr RT	**GENERAL** Panama Panama	**499** 301 —	(AB)	**1925** Bethlehem Steel Co.—San Francisco, Ca (5327) 53,80 9,81 3,709 51,82 9,76 4,27 1 dk R rf 152 conv Tank Barge 57	**D-E General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 292 × 381 total 500bhp (368kW) connected to 1 elec. motor & sc. shaft Atlas Imperial Engine Co. U.S.A. Fuel 17,5t
6923943 TCBS 3953 Df Esd Gc Rdr RT	**GENERAL A. F. CEBESOY** Launched as Swiecie **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**10 058** 5 593 12 477	**100A1** SS 10/84 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4766	**1969** Stocznia Gdanska im. Lenina—Gdansk (B442/02) 154,67 20,65 9,005 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 511t	**M General Cargo** Ref 5 Ho 20,1 20,8 20,0 22,4 ER 22,4 8 TwD G.19 666 B.17 996 In.1 204 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (12,3 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) ✠ NAuxB (ex.g) & rcv 9/80 5kgf/cm² (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 233,0t (d.o.) 965,0t (hvf) 17,5kn
7018991 Df Esd Gc Pfd Rdr RT	**GENERAL ABELARDO L. RODRIGUEZ** **Pesquero Santa Isabel S.A.** Ensenada, Baja California Mexico	**750** 254 762		**1971** Maritima del Musel S.A.—Gijon (120) 52,00 11,43 5,442 44,91 11,10 7,80 2 dks	**M Fishing** Side Trawler Ref In.754	Oil 4SA 8Cy. 360 × 450 2 500bhp (1 839kW) MWM Naval-Stork-Werkspoor S.A. Cadiz
8000472 DZQR 226683 Df Esd Gc Pfd Rdr RTm/h/v	**GENERAL AGUINALDO** ex Limelock-82 **Stratton Shipping Ltd.** A/S Kristian Jebsens Rederi Manila Philippines	**29 759** 21 414 61 315	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3(a) FN 10674	**1982**-2 Koyo Dockyard Co. Ltd.—Japan (1015) 223,15(BB) 32,26 12,451 213,01 32,20 17,91 F 19,2 1 dk rf nil 9BH WB2994T incl. Comb. btm & STs in holds 7591T, topside tanks in holds 9174T, No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 091 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,8 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf)-42,5pd 14,5kn
8226284 UHZM M-37036	**GENERAL ANDRYUSHENKO** **U.S.S.R.** U.S.S.R.	*5 423* *1 627* 3 144	RS	**1983** ..............U.S.S.R. 112,83 6,524 100,03 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha
6820799 UNQT M-28307	**GENERAL ARSHCHINTSEV** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	RS	**1965** ..............U.S.S.R. 54,23 9,35 3,830 49,99 9,28 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.350 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7431296 UDWJ M-32902 Df Esd Gc Rdr RT	**GENERAL ASLANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1974** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) CKD Praha Praha 13,25kn
7610971 UDWN M-33021 Df Esd Gc Rdr RT	**GENERAL BABAYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1975** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.(oil) 15 618	2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) CKD Praha Praha 13,25kn

7337969 UJSH M-31809 Df Esd Gc Rdr RT	**GENERAL BAGRATION** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 847** 5 708 16 484	 RS	**1973** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 16kn
7346611 SQCY Df Esd Gc Pfd Rdr RT	**GENERAL BEM** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**23 307** 14 922 37 844	 PR	**1974** "Georgi Dimitrov" Shipyard—Varna (054) 201,17(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW 400V a.c. Fuel 2 112,5t (hvf) 17kn
8325884 Df Esd Gc Pfd Rdr RT	**GENERAL BERLING** **Polish Steamship Co. (Polska Zegluga Morska)** Poland	**22 500** — 38 000	 PR (Class cont.)	**1984** "Georgi Dimitrov" Shipyard—Varna (074) 201,30 11,181 187,71 27,81 15,63 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 4(-)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 350,0t (d.o.) 1 749,5t (hvf)
8211370 RT	**GENERAL BERNARDINO CABALLERO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Paraguay	**4 699** — 6 392	 NK (Class cont.)	**1984** Ishikawajima Ship & Chemical Plant Co.—Tokyo (543) 6,701 100,01 18,01 8,82	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
6620979 UHBR M-28125 Df Esd Gc Rdr RT	**GENERAL BOCHAROV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 640	 RS	**1966** R.O. Brodogradiliste "3 Maj"—Rijeka (497) 186,01 23,45 9,810 174,00 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7206990 3EFP2 /DZYL 1289 6-83 Df Esd Gc Rdr RTv	**GENERAL CAPINPIN** ex Swiftnes-82 **Advance Steamship Inc.** A/S Kristian Jebsens Rederi Panama Panama	**12 982** 8 041 21 916	**✠100A1** SS 5/82 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2 FN 5282	**1972**-5 Nippon Kokan K.K.—Shimizu (315) 155,53(BB) 22,92 9,837 145,70 22,86 13,39 P 25,6 F 15,3 1dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,9 16,9 25,2 24,9 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,4 14,4 10,0 14,4 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 121,5t (d.o.) 1 161,5t (hvf) 13,75kn
7300825 UWUD M-31091 Df Esd Gc Pfd Rdr RT	**GENERAL CHERNYAKHOVSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 960** 1 799 2 063	 RS	**1973** VEB Volkswerft Stralsund—Stralsund (403) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
8135019 UHZK M-37575	**GENERAL CHISTYAKOV** **U.S.S.R.** U.S.S.R.	T.Mk **4 481** 1 821 3 144	 RS	**1983** Okean Shipyard—Nikolayev 112,83 6,524 100,03 17,31 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha
8124292 SQML 110282 Df Esd Gc Pfd Rdr RT	**GENERAL DABROWSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**22 841** 16 140 38 591	 PR	**1982** "Georgi Dimitrov" Shipyard—Varna (071) 198,38(BB) 27,87 11,164 193,78 27,81 15,60 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 6Cy. 680 × 1250 10 000bhp (7 356kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,5kn
6909923 YYBQ Df Esd Gc Rdr RTm	**GENERAL DE MIRANDA** ex Joinville-82 **Vencaribe C.A.** Puerto Cabello Venezuela	T.Mk **7 854** 4 242 10 674 **10 618** 5 941 13 228	 BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (253) 157,26 21,82 8,433/9,716 145,75 21,80 12,50 P & B 56,7 F 31,7 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.19 529 B.17 654 In.283 L.911 6 Ha (stl) (7,4 × 5,3) (11,9 13,5 13,5 13,5 × 7,4) ER (9,2 × 5,3) 6 Wing Ha (stl) (13,5p&s 13,5p&s 13,5p&s × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
8227290 M-37039 RT	**GENERAL DEDAYEV** **U.S.S.R.** U.S.S.R.	*4 407* *1 322* 1 810	 RS	**1984** ..............U.S.S.R. 103,13 16,03 5,801 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
8319811 FUBJ RT	**GENERAL DROUOT** **Lecanu** Cherbourg France	**110** 35 194	 BV (Class cont.)	**1984** Forges Caloin—Etaples (38) 25,00 6,86 3,015 21,49 6,80 3,61 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 175 × 180 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Controllable pitch propeller

7602675 SQLA Df Esd Gc Rdr RT	**GENERAL FR. KLEEBERG** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdynia Poland	**17 495** 11 213 17 243	 PR	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B467/03) 190,10(BB) 25,35 9,551 179,76 25,29 15,19 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 4bth P Ice strengthened 5 Ho 5,3DT 5,7DTp&s 20,2 26,8 26,8 24,3 ER 14,5 6 TwD G.28 577 B.26 935 In.1 150 L.610 8 Ha (stl) (2,8p&s × 2,3) (21,3 × 10,2) (21,3 21,3 21,3 × 8,3) ER (5,1p&s × 6,5) 6 Wing Ha (stl) (each 21,4p&s × 5,7) Der 2(40) 6(10) 4(5)	2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shaft 33 000bhp (24 273kW) Pielstick "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 800kW 400V d.c. Thw. thrust propeller fwd Fuel 265,0t (d.o.) 6 315,0t (hvf) 24,5kn
7305239 Df Esd Gc Rdr RT	**GENERAL GAMIDOV** **U.S.S.R.** U.S.S.R.	**587** — —		**1970** ............U.S.S.R. 62,62 10,22 3,099 4,86 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 300/304 U.S.S.R. Gen 2 × 200kW 1 × 100kW Thw. thrust propeller fwd 17kn
7520425 WYP2 632 553032 RT	**GENERAL GEORGE S. PATTON** **Jacobsen Fishing Co. Inc.** New Bedford, Ma United States of America	**155** 131 —		**1973** Goudy & Stevens,—East Boothbay, Me *23,66* 7,01 3,43 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
8033833 M-36671	**GENERAL GEYDAROV** **U.S.S.R. -Caspian Shipping Co.** U.S.S.R.	**4 136** 1 763 4 987	 RS	**1982** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 16,63 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
8201313 UMTM M-32396 Df Esd Gc Pfd Rdr RT	**GENERAL GORBATOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**9 548** 3 586 9 141	 RS	**1983** "Georgi Dimitrov" Shipyard—Varna (204) 148,67(BB) 21,49 7,651/7,651 136,00 21,01 10,90 1 dk	**M Container Ship** Fixed-guides Ice strengthened 6 Cell.Ho 14,7 15,3 14,6 14,6 14,6 14,6 ER TEU 412 C.Ho 246/20' (40') C.Dk 166/20' (40') incl. 64 ref C. 11 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1400 9 048bhp (6 655kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 304,0t (d.o.) 1 071,0t (hvf)-43,0pd 18kn
7303566 HBFS 88 Df Esd Gc Rdr RTm/h/v	**GENERAL GUISAN** Launched as Londrina **Helica S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**33 991** 21 248 55 069	 NV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/305) 221,37(BB) 32,21 12,421 206,61 17,00 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 16,4 28,3 16,7 26,5 16,7 29,2 12,9 ER G.68 754 HeCls. B 7 Ha (stl) (11,6 17,9 11,6 17,9 11,6 17,9 11,6 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel 310,0t (d.o.) 2 850,0t (hvf)-53,0pd 15,75kn
8118578 DZPM/ 3FUI2 227760 Df Esd Gc Pfd Rdr RTm/h/v	**GENERAL HIZON** Launched as Langnes **Pisces Maritime S.A.** Aboitiz Jebsen Bulk Transport Corp. Manila Philippines	*27 798* *15 973* 47 893	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3(a) FN 8955	**1984**-5 Namura SB. Co. Ltd.—Imari (865) 189,08(BB) 32,24 12,070 182,00 32,20 17,00 F 15,9 1 dk rf nil 8BH WB26615T incl. Comb. btm & STs in holds 3129T, Comb. btm, side and topside tanks in holds 10301T, No. 4 hold 10429T	**M Bulk Carrier** 6 Ho 22,2 24,0 23,2 23,2 24,0 24,0 ER G.59 250 HeCls. B 6 Ha (stl) (12,0 14,4 14,4 14,4 14,4 14,4 × 16,0) ER Cr 3(25)	Oil 2SA 6Cy. 660 × 1400 10 000bhp (7 356kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 686kW 450V 60Hz a.c. Fuel 164,0t (d.o.) 1 830,5t (hvf)-28,5pd 14,75kn
7358066 SQDP Df Esd Gc Pfd Rdr RT	**GENERAL JASINSKI** **Polish Shipping Company** **(Zegluga Polska Spolka** **Akcyjna)** Szczecin Poland	**23 294** 14 913 37 764	 PR	**1974** "Georgi Dimitrov" Shipyard—Varna (055) 201,20(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 1 × 120kW 390V a.c. Fuel 2 112,5t (hvf) 16,75kn
6928773 TCCL 4010 Df Esd Gc Rdr RT	**GENERAL K. ORBAY** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**10 240** 5 843 12 701	✠**100A1** SS 4/80 ✠**LMC** EL Bt $2\frac{7}{16}$"SQ FN 4766	**1970**-3 Stocznia Gdanska im. Lenina —Gdansk (B442/04) 154,67 20,65 8,967 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 511t	**M General Cargo** Ref 5 Ho 20,1 20,8 20,0 22,4 ER 22,4 8 TwD G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (12,3 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) ✠ NAuxB (ex.g) & rcv 4/80 5kgf/cm² (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 233,0t (d.o.) 965,0t (hvf) 17,5kn
6724933 UECW M-28148 Df Esd Gc Rdr RT	**GENERAL KARBYSHEV** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 580	 RS	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (222) 186,01 23,45 9,810 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
5067089 VDCW 160732 Df Esd Gc Rdr RTm/h	**GENERAL KARRIER** ex Cementkarrier-80 **Three Rivers Boatman Ltd.** Montreal, P.Q. Canada	**2 415** 1 220 3 261	 *Classed BC until 15/6/79	**1930**-7 Furness S.B. Co. Ltd.—Haverton Hill (175) 93,73 13,24 4,750 92,21 13,16 6,10 F 10,7 1 dk RW rf 25 len 60	**D-E Cement Carrier** Self-unloader Self-unloader 4 Ho 14,0 14,6 5,4 16,4 ER 9 Ha (each 5,6 × 3,6) 2 Ha (each 3,9 × 3,5) 2 Ha (each 3,8 × 3,6) 1 Ha (5,6 × 3,2) ER	2 Oil 2SA each 4Cy. 340 × 570 total 1 000bhp (736kW) driving 2 gen. each 360kW 440V connected to 2 elec. motors each of 775shp (570kW) (CC) & sc. shaft Atlas-Diesel A/B Stockholm Gen 2 × 30kW 220V d.c. Fuel 71,0t (d.o.) 8kn
8227874 M-37042	**GENERAL KHLEBNIKOV** **U.S.S.R.** U.S.S.R.	*4 407* *1 322* 1 810	 RS	**1984** ............U.S.S.R. 103,13 16,03 5,801 94,01 10,24 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn

6615792 UHBQ M-28124 Df Esd Gc Rdr RT	**GENERAL KRAVTSOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 640	RS	**1966** R.O. Brodogradiliste "3 Maj"—Rijeka (496) 186,01 23,45 9,810 174,00 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7333418 UDXL M-30641 Df Esd Gc Rdr RT	**GENERAL LESELIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 510** 12 652 31 923	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/17) 196,04(BB) 24,46 10,640 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 758 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,75kn
6930790 DZHF/ H9CJ 1144 6-81 Df Esd Gc Pfd Rdr RT	**GENERAL LIM** ex Fjellnes-80 ex Jennes-77 ex Midigirl-76 ex Jennes-74 **Serpens (Panama) S.A.** Aboitiz Jebsen Bulk Transport Corp. Manila Philippines	**4 570** 3 536 7 491	NV	**1970** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13397) 123,22 17,10 6,986 17,00 9,00 1 dk rf nil len 74	**M General Cargo** Ice strengthened 3 Ho ER G.9 305 B.8 999 3 Ha (stl) (13,3 23,0 13,3 × 10,5) ER 4W Der 4(7)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) NE 77 A/S Bergens M/V Bergen Gen 2 × 268kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 23,0t (d.o.) 408,0t (hvf)-13,0pd 13,5kn
7211347 DZBD/ H9YL 11536 -82A Df Esd Gc Pfd Rdr RTh	**GENERAL LUNA** ex Fjordnes-81 **Granby Island Shipping Co. S.A.** Aboitiz Jebsen Bulk Transport Corp. Manila Philippines	**4 834** 3 574 7 580	NV	**1972** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13420) 123,27(BB) 17,07 6,849 115,88 17,00 9,02 P 20,2 F 8,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (13,3 23,0 13,3 × 10,5) ER 4W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Bergen Gen 2 × 268kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 23,0t (d.o.) 408,0t (hvf)-13,0pd 13,5kn
6900032 UYMH M-29017 Df Esd Rdr RT	**GENERAL LVOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**696** 266 321	RS	**1966** ..............U.S.S.R. 54,23 9,38 3,720 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7358078 SQEM Df Esd Gc Pfd Rdr RT	**GENERAL MADALINSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**23 298** 14 901 37 844	PR	**1975** "Georgi Dimitrov" Shipyard—Varna (056) 201,23(BB) 27,87 11,231 192,34 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf) 16,5kn
7127596 DUZR Df Esd Gc Pfd Rdr RT	**GENERAL MALVAR** ex Fiducia-83 ex Furunes-80 **Jebsens General Malvar S.A.** K.G. Jebsen Hamburg G.m.b.H. Manila Philippines	**4 834** 3 574 7 580	NV	**1972** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (400) 123,35(BB) 17,02 6,852 115,88 17,00 9,00 P 24,1 F 10,7 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (stl) (15,3 28,7 15,3 × 10,5) ER 4W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) NE 79 A/S Bergens M/V Bergen Gen 2 × 268kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 23,0t (d.o.) 408,0t (hvf)-13,0pd 13,25kn
7411911 LRUQ Df Esd Gc Rdr RT	**GENERAL MANUEL BELGRANO** ex General Belgrano-81 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 500	AB	**1981** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (52) 140,62 20,40 8,802 134,12 20,38 11,21 F 11,6 2 dks rf nil	**M General Cargo** CSD Ref 4 Ho 21,5 28,1 7,6DTp.c.s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5kn
6707052 WV9796 501899 Esd Rdr RT	**GENERAL MARSHALL** ex Crescent Seahorse-83 ex E. R. Levy-77 **Steffi Corp.** Morgan City, La United States of America	**195** 133 —		**1966** American Marine Corp.—New Orleans, La (923) 47,25 11,03 3,172 44,56 10,98 3,81	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
6609652 LRMG Df Esd Gc Rdr RTm/h/v	**GENERAL MARTIN GUEMES** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**12 622** 7 518 19 975	✠Classed LR until 7/71	**1967**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (127) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk rf 152	**M Tanker** 1 Ho 21 Ta ER L.(oil) 25 386 HeCls. C Der 4(5) 2(3) 1(2)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Empresa Nacional "Elcano" Valencia Gen 2 × 336kW 1 × 78kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 1 748,5t (hvf)-48,0pd 16kn
7507485 DUKX/ 3FHR2 227603 Df Esd Gc Pfd Rdr RT	**GENERAL MASCARDO** ex Brisknes-83 **Pacnorse Shipping Four Ltd.** A/S Kristian Jebsens Rederi Manila Philippines	**18 639** 12 316 35 246	✠**100A1** SS 2/83 strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 605,0/73,0U2 FN 7154	**1978**-2 Nippon Kokan K.K.—Shimizu (355) 177,02(BB) 27,87 11,164 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK 7BH WB16911T incl. comb. btm & STs 6362T, topside tanks in No. 1-3 holds 2007T, No. 4 hold 5935T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0pd 15,5kn
7622948 ENZZ M-35119	**GENERAL MERKVILADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 480	RS	**1977** Kherson Shipyard—Kherson (1902) 178,85(BB) 25,33 10,400 165,00 25,30 14,99 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 15,25kn

7514957 UVXR M-31214 Df Esd Gc Pfd Rdr RT	**GENERAL OSTRYAKOV** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (448) 101,83(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
5155367 YXZL ADKN-1288 Df Esd Gc Rdr RTm/h/v	**GENERAL PAEZ** ex Hosanger-76 **Vencaribe C.A.** Puerto Cabello Venezuela	**9 709** 6 151 14 153	NV	**1958** Kockums M/V A/B—Malmo (437) 151,57 19,26 9,322 140,82 19,21 12,65 P 15,6 B 24,7 F 15,3 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD Ice strengthened 5 Ho 16,4 16,7 22,4 21,5 22,4 G.20 870 B.19 482 5 Ha (stl) (8,2 11,9 11,9 14,4 14,4 × 8,0) ER 18W Der 1(30) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) MAN Kockums M/V A/B Malmo Gen 3 × 190kW 440V 60Hz a.c. Fuel 1 000,0t (hvf)-22,5pd 14kn
5127970 5RJM	**GENERAL PAU** **Marcel Verdier** Majunga Madagascar	**265** 120 300	(BV)	**1915** Montrose SB. Co.—Montrose 40,01 7,62 2,134 7,57 RQD 12,2 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.334 2 Ha (6,1 5,5 × 2,4) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 6Cy. 285 × 420 300bhp (221kW) NE 49 MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.) 9kn
8036067 M-32566	**GENERAL PLIYEV** **U.S.S.R.** U.S.S.R.	**18 495** 9 128 29 610	RS	**1982** Kherson Shipyard—Kherson (1913) 178,87(BB) 25,33 10,402 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 600kW 2 × 480kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-40,5pd 14kn
7358080 SQFE Df Esd Gc Pfd Rdr RT	**GENERAL PRADZYNSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**23 305** 14 930 37 844	PR	**1976** "Georgi Dimitrov" Shipyard—Varna (057) 201,28(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf) 16,5kn
6928644 TCCB 3965 Df Esd Gc Rdr RT	**GENERAL R. GUMUSPALA** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**10 241** 5 843 12 477	**100A1** SS 5/83 **LMC** EL Bt 2$\frac{7}{16}$"SQ FN 4766	**1969** Stocznia Gdanska im. Lenina—Gdansk (B442/03) 154,67 20,65 8,967 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 571t	**M General Cargo** Ref 5 Ho 20,1 20,8 20,0 22,4 ER 22,4 8 TwD G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (12,3 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) ✠ NAuxB (ex.g) & rcv 2/81 5kgf/cm² (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 233,0t (d.o.) 965,0t (hvf) 17,5kn
6514508 SPTT Df Esd Gc Rdr RT	**GENERAL RACHIMOW** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 301** 939 1 431	PR	**1965** Stocznia Gdanska im. Lenina—Gdansk (B15/21) 83,06 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
7941174	**GENERAL RADZIYEVSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **4 481** 1 821 3 144	RS	**1980** ............U.S.S.R. 112,83 6,524 100,03 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha
6713489 DZCG/H8WK 227224 Df Esd Gc Rdr RT	**GENERAL RICARTE** ex Gemini-82 ex Issei Maru-80 **Selma Shipping Philippines Inc.** Manila Philippines	**2 918** 2 083 5 251	NK	**1967** Onomichi Zosen K.K.—Onomichi (181) 97,95 15,63 6,595 90,00 15,60 8,11 P 21,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 865 B.6 243 2 Ha (27,9 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 444,0t-14,0pd 15,25kn
7733436 UNJN M-35150 Df Esd Gc Rdr RT	**GENERAL RODIMTSYEV** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 535** 1 874 3 154	RS	**1978** ....Nikolayev 111,41(BB) 17,33 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 806 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7426203 DZXT/HODL Df Esd Gc Pfd Rdr RT	**GENERAL ROXAS** ex Binsnes-82 **Sanders Shipping Ltd.** A/S Kristian Jebsens Rederi Manila Panama	**19 169** 12 572 34 544	**✠100A1** SS 2/82 **✠LMC** UMS EL Jt 3"U2 FN 7382	**1977**-4 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (986) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17703T incl. comb. btm & side & topside tanks in Nos. 1,2,&3 holds 5936T comb. btm. & STs in Nos.4&5 holds 2758T & No.3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 976,0t (hvf) 15,5kn
8133619 M-36722	**GENERAL SABIR RAKHIMOV** **U.S.S.R.** U.S.S.R.	**4 136** 1 763 4 987	RS	**1982** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
5128039 LORN Df Rdr	**GENERAL SAN MARTIN** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 640** 955 —		**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (780) 84,66 19,03 6,909 18,95 2 dks RW	**TD-E Icebreaker**	4 Oil 4SA each 9Cy. 400 × 600 total connected to 2 elec. motors & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg

8118554 DZRZ/ 3FJO2 227619 Df Esd Gc Rdr RTm/h/v SatNav	**GENERAL SANTOS** Launched as Locknes **Broomhill Ltd.** A/S Kristian Jebsens Rederi Manila Philippines	*27 798* *15 973* 47 879	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3(a) FN 8961	**1984**-2 Namura SB. Co. Ltd.—Imari (869) 189,08(BB) 32,24 12,001 182,02 32,21 17,02 F 15,9 1 dk rf nil 8BH WB26615T incl. Comb. btm & STs in holds 3129T, Comb. btm and side & topside tanks in holds 10301T, No. 4 hold 10429T	**M Bulk Carrier** 6 Ho 22,2 24,0 23,2 23,2 24,0 24,0 ER G.59 250 6 Ha (stl) (12,0 14,4 14,4 14,4 14,4 14,4 × 16,0) ER Cr 3(25)	Oil 2SA 6Cy. 660 × 1400 10 000bhp (7 356kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 686kW 450V 60Hz a.c. Fuel 164,0t (d.o.) 1 830,5t (hvf)-28,5pd 14,75kn
7533032 DZXH Df Esd Gc Pfd Rdr RT	**GENERAL SEGUNDO** ex Baynes-82 **Blackwell Shipping Ltd.** A/S Kristian Jebsens Rederi Manila Philippines	**18 815** 12 956 34 541	**✠100A1** SS 8/80 **✠LMC** **UMS** EL J† 3"U2 FN 7382	**1976**-9 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (989) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil NS 7BH WB17703T incl. comb. btm side & topside tanks in Nos. 1 ,2,& 3 holds 5936T comb. btm & STs in Nos. 4 & 5 holds 2758T No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 975,0t (hvf) 15,5kn
6609042 UHBP M-28123 Df Esd Gc Rdr RT	**GENERAL SHKODUNOVICH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 640	RS	**1966** R.O. Brodogradiliste "3 Maj"—Rijeka (495) 186,01 23,45 9,810 174,00 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7362380 SQEN Df Esd Gc Pfd Rdr RT	**GENERAL STANISLAW POPLAWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **6 940** 3 624 9 346 **10 112** 5 593 11 632	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B438/04) 160,94(BB) 22,99 9,700 150,02 22,89 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides 12bth P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
7334266 SQDA Df Esd Gc Pfd Rdr RT	**GENERAL SWIERCZEWSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**23 329** 14 941 37 844	PR	**1973** "Georgi Dimitrov" Shipyard—Varna (053) 201,15(BB) 27,84 11,202 186,01 27,79 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW 400V a.c. Fuel 2 112,5t (hvf) 17kn
7426227 DZAZ/ 3EBP3 12682-LI Df Esd Gc Pfd Rdr RT	**GENERAL TINIO** ex New Zealand Alliance-84 ex Eastern Alliance-82 ex Bolnes-81 **Pacnorse Shipping Two Ltd.** A/S Kristian Jebsens Rederi Manila Philippines	**18 353** 12 733 35 208	**✠100A1** SS 11/81 strengthened for heavy cargoes **✠LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7154	**1976**-11 Nippon Kokan K.K.—Shimizu (351) 177,02(BB) 27,87 11,159 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,9 22,0 16,5 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0pd 15,5kn
8138683 M-34475	**GENERAL TYULENEV** **U.S.S.R.** U.S.S.R.	**37 409** 21 432 67 980	RS	**1983** Zaliv Shipyard—Kerch 242,81 13,601 228,02 32,21 18,01 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 800kW 3 × 500kW 440V 60Hz a.c. 15,75kn
7027071 DVIX 213195 Df Esd Gc Pfd Rdr RT	**GENERAL VALDES** ex Santa Isabel-74 **Aboitiz Jebsen Bulk Transport Corp.** Manila Philippines	**4 734** 3 261 7 018	AB	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (752) 115,07(BB) 17,25 6,960 107,02 17,20 8,77 P 24,7 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho each 39,0 ER G.12 658 B.12 176 2 Ha (stl) (each 29,2 × 8,0) ER	Oil 4SA 8Cy. 550 × 900 5 400bhp (3 972kW) Ito Tekkosho Shimizu Gen 3 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf) 14kn
7227970 LZHU Df Esd Gc Pfd Rdr RTm/h/v	**GENERAL VLADIMIR ZAIMOV** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 661	BR ✠	**1973**-1 "Georgi Dimitrov" Shipyard—Varna (104) 185,15(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.32 360 HeCls. B 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 277,0t (d.o.) 1 200,0t (hvf)-33,0pd 15kn
7337749 UYCB M-32551 Df Esd Gc Rdr RT	**GENERAL VLADIMIR ZAIMOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.14 420 5 Ha (stl) (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 17kn
7023386 TCVV 4051 Df Esd Gc Rdr RT	**GENERAL Z. DOGAN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	T.Mk **10 240** 5 843 12 447	**✠100A1** SS 2/80 **LMC** EL B† $2\frac{7}{16}$"U2 FN 4770	**1970**-11 Stocznia Gdanska im. Lenina —Gdansk (B442/05) 154,67 20,65 8,979 143,11 20,60 12,73 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK 8BH WB1994t incl. DTf185t Tunnel tanks 515t	**M General Cargo** Ref 5 Ho 20,1 20,8 20,0 22,4 ER 22,4 8 TwD G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (12,3 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) ✠ NAuxB (ex.g) made80 fitted1/83 5kgf/cm^2 (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 233,0t (d.o.) 965,0t (hvf) 17,5kn

7409279 XCGZ Df Esd Gc Pfd Rdr RT	**GENERAL ZAPATA** **Sociedad Coop. de Produccion 'Atuneros Emiliano Zapata' S.c.l.** Ensenada, Baja California Mexico	**633** 328 874	AB	**1976** Stocznia Gdanska im. Lenina—Gdansk (B415/06) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks BK 297	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
6614188 UHBO M-28118 Df Esd Gc Pfd Rdr RT	**GENERAL ZHDANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (209) 185,99 23,45 9,810 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
5264625 IBFF 451 Df Esd Gc Pfd Rdr RTm/v	**GENERALE FEDERICO** ex Oremina-74 **Societa Riunite di Navigazione S.r.l.** Cagliari Italy	**6 476** 1 732 10 030	RI ✠Classed LR until 8/11/74	**1956**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1273) 130,16 17,45 8,109 124,06 17,38 10,16 P 33,0 F 11,9 1 dk RW rf 51	**M Ore Carrier** 2 Ho 18,1 54,8 ER G.5 983 4 Ha (stl) (15,1 14,4 14,4 15,2 × 8,8) ER	Oil 2SA 5Cy. 560 × 1680 4 000bhp (2 942kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 200kW 220V d.c. Fuel 770,0t 11kn
5128106 IPTH 487	**GENERALE GARIBALDI** **Fratelli Neri e Sgarallino** Livorno Italy	**172** 16 —	RI	**1958** Cant. Nav. M. & B. Benetti —Viareggio (31) 28,35 7,17 4,192 25,91 7,15 4,50 1 dk RW	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made39 fitted58 Amos & Smith Ltd. Hull Fuel (o.f.) 11kn
5415664 EDWB 8430 Esd RT	**GENEROSA** **Ricardo Touza Rodriguez y otros** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vigo (308) 24,29 6,25 20,50 6,20 3,26 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9,5kn
5128132 EBZV 7930	**GENEROSO MARQUEZ** **Francisco Marquez y Compania S.L.** Vigo Spain	**176** 62 —		**1959** Construcciones Navales P. Freire S.A. —Vigo *28,38* 6,81 ... ... 1 dk	**Wood S Fishing** Side-fishing	T 3Cy. 177ihp (130kW) .... Fuel 86,5t (o.f.) 8,25kn
7523374 EHDC Esd Gc Rdr RT	**GENESIS** **Freiremar S.A.** Huelva Spain	**187** 63 160	(BV)	**1976** Const. Nav. del Sureste S.A. —Alicante (8) 30,99 7,09 25,99 7,01 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Praha Fuel 97,5t (d.o.) 10kn
7049574 WY3364 512897 RT	**GENESIS** **Boat Leroy Inc.** New Bedford, Ma United States of America	**101** 68 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
5128156 HBDN 63 Df Esd Gc Rdr RTm/h/v	**GENEVE** **Compagnie de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**6 440** 3 570 11 360 **9 338** 5 445 13 420	✠**100A1** SS 6/80 DTsmf—veg. oil or latex. Tunnel side tanks veg. oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4324	**1960**-4 R.O. Brodogradiliste "3 Maj" —Rijeka (458) 152,91 18,90 8,116/9,011 140,42 18,80 11,99 F 18,6 1 dk & S dk rf 152 Coll BH to S dk 7 to 2nd dk WB3854t incl. Tunnel tanks 305t DTmf1286t	**M General Cargo** OSD/CSD 8bth P 5 Ho 19,3 22,1 12,1 8,3DTp&s ER 20,5 21,0 5 TwD G.17 299 B.15 824 L.1 269 5 Ha (stl) (9,5 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 13W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Fuel 180,0t (d.o.) 1 297,0t (hvf)-23,0pd 15kn
7123318 5LZU 3958 Df Esd Gc Rdr RTm/h/v	**GENEVE** **Tradax Ocean Transportation S.A.** Monrovia Liberia	**2 963** 1 892 5 656	AB	**1971** Tohoku Zosen—Shiogama (136) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 7,9 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 500 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 130kW 450V 60Hz a.c. Fuel 65,5t (d.o.) 193,0t (hvf)-7,0pd 10,75kn
7640225 IPRQ 46 Esd Pfd Rdr RT	**GENEVIEVE** **Societa Cooperativa Pescatori San Luigi** Salerno Italy	**299** 148 —	RI	**1978** Cant. Nav. A. Giorgetti—Viareggio (27) 45,73 8,51 3,501 38,51 8,50 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 1 620bhp (1 192kW) MAN-Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg
6707129 WZJA 513140 Df Esd Gc Rdr	**GENEVIEVE LYKES** **Lykes Bros. Steamship Co. Inc.** Houston, Tx United States of America	T.Mk **7 189** 3 840 10 996 **10 723** 6 159 14 897	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1116) 164,80 23,22 9,118/9,957 156,67 23,17 12,96 F 28,1 2 dks RW rf nil	**S General Cargo** 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
7725063 JM4451 122761 Rdr RT	**GENHO MARU** **Shinto Unyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**194** — 84		**1978** Towa Zosen K.K.—Shimonoseki (507) 30,61 8,82 3,001 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo

8225747	**GENICHESK** **U.S.S.R.** U.S.S.R.	**1 657** 417 583	RS	**1982** VEB Schiffswerft "Neptun"—Rostock (103) 80,12 3,752 70,90 14,81 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened	2 Oil total 1 528bhp (1 124kW) driving gen. connected to elec. motors VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,75kn
7379242 A8CY 4836 Df Esd Gc Pfd Rdr RTv	**GENISTA** **Regent Rose Shipping Inc.** Monrovia Liberia	**15 166** 10 574 25 541	NK	**1974** Kanasashi Zosensho—Shimizu (1090) 175,85(BB) 25,46 9,627 165,00 25,40 13,42 P 29,0 F 11,3 1 dk rf 102	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.36 157 B.31 907 HeCls. ptB 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 15W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 151,5t (d.o.) 1 653,0t (hvf)-34,0pd 14,5kn
7353468 D7CB IM2244 Df Esd Gc Pfd Rdr RTm/h/v	**GENISTA** ex Se Woon-84 ex Shinyu Maru-78 **Korea Express Shipping Co. Ltd.** Inchon South Korea	**11 998** 7 512 20 009	KR NK	**1973** Shin Yamamoto Zosen—Kochi (167) 153,02 23,63 9,411 142,02 23,60 12,81 P 29,0 F 15,9 1 dk	**M Bulk Carrier** 4 Ho 26,2 27,2 26,3 27,2 ER G.24 764 B.23 608 HeCls. B 4 Ha (stl) (16,7 20,8 20,8 20,8 × 11,2) Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 445V a.c. Fuel 360,0t (d.o.) 1 518,0t (hvf)-31,5pd 14kn
7512234 EHGI Df Esd RT	**GENITA DE CONDERIBON** **Juan Bahamonde de Lima** Gijon Spain	**216** 82 120	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (35) 33,30 7,14 3,871 29,01 7,01 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) B&W Cons. Echevarria Bermeo Fuel 106,0t (d.o.) 11kn
5128209 DHGA	**GENIUS** **August G. Runge** Kiel Federal Republic of Germany	**207** 105 265		**1933** Hugo Peters—Beidenfleth/weser *35,51* 6,74 2,87 1 dk R len 50 & 66	**M General Cargo** G.405 B.391 2 Ha	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 52 Maschinenbau Kiel A.G. Kiel
7904059 JBZS 121977 Df Esd Gc Pfd Rdr RT	**GENKAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**961** 259 1 250		**1980** Oshima Zosensho—Nagasaki (10043) 77,83 9,81 3,352 73,00 9,61 5,31 2 dks	**TM Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama
8123066 8KWT 124841	**GENKAI** **Fukuoka Ken** Fukuoka, Fukuoka Pref. Japan	**138** 38 97		**1982** K.K. Wakamatsu Zosen—Wakamatsu (321) 36,17 2,972 30,51 6,21 2,98 1 dk	**M Research/Fishing** Oceanographic 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota
7907453 JLFL 123667 Df Esd Gc Pfd Rdr RT	**GENKAI MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**47 421** 31 703 49 985	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2701) 224,01 11,400 212,02 36,01 22,31 F 98,8 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta ER L.(gas) 80 311	Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW a.c. 16,25kn
7377672 JG3437 117536 Gc Rdr	**GENKAI MARU** **Hara Kaiun K.K.** Tokyo Japan	**2 145** 1 373 3 745		**1974** Honda Zosen—Saiki (620) 14,53 5,411 84,79 14,48 6,23 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7810727 JM4584 122836 Rdr RT	**GENKAI MARU** **Daijyu Kaiun K.K.** Chinzei, Saga Pref. Japan	**997** 683 1 067	NK	**1978** Shirahama Zosen K.K.—Honai (90) 68,13 4,420 62,01 11,21 5,11 P 13,2 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 600	Oil 4SA 6Cy. 360 × 540 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 122,0t-7,5pd 12kn
8220917 JI3118 125134	**GENKAI MARU** **Genkai Kisen K.K.** Osaka Japan	**199** 116 250		**1982** Koa Sangyo—Takamatsu (508) 47,20 43,62 7,71 3,31 1 dk	**M Tanker** Chemical 6 Ta ER L.293	Oil 4SA 6Cy. 230 × 380 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise
5151191 Df Esd Pfd Rdr RT	**GENKAI MARU No. 28** ex Hinode Maru No. 51-71 **M.T. Oceanic Development Co.**	**239** 143 —		**1961** Kanasashi Zosensho—Shimizu (422) *36,61* 7,27 2,998 35,77 7,22 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 132,0t 10kn
6403668 Df Pfd Rdr RT	**GENKAI MARU No. 51** South Korea	**123** 56 —		**1963** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1009) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kobe
6403670	**GENKAI MARU No. 52** South Korea	**122** 55 —		**1963** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1010) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kobe
6508975 Df Pfd Rdr	**GENKAI MARU No. 56** South Korea	**120** 43 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1036) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe

6508987	**GENKAI MARU No. 57** South Korea	120 45 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1037) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
7530494 356745	**GENMAR 102** **Seaspan International Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	7 692 6 327 15 321	✠100A1 SS 6/81 pontoon EL X $2\tfrac{1}{16}$"U2 FN 4551	**1976**-4 Nippon Kokan K.K.—Tsu (57) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Deck Cargo Pontoon** Heavy-load 15 Ta	
7622168 356766	**GENMAR 103** **Seaspan International Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	7 643 6 022 14 943	✠100A1 SS 12/80 pontoon EL Y $2\tfrac{1}{16}$"U2 FN 4571	**1976**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (13202) 122,46 30,64 6,001 120,02 30,48 7,60 F 8,3 1 dk rf 305 8BH WB22242T	**Semi-submersible Deck Cargo Pontoon** Heavy-load 15 Ta	
7622170 356767	**GENMAR 104** **Seaspan International Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	7 642 6 022 14 894	✠100A1 SS 2/82 pontoon EL Y $2\tfrac{1}{16}$"U2 FN 4571	**1976**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (13203) 122,46 30,64 6,001 120,02 30,48 7,60 F 8,3 1 dk rf 305 8BH WB22242T	**Semi-submersible Deck Cargo Pontoon** Heavy-load 15 Ta	
7638698 373243	**GENMAR 105** **Seaspan International Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	7 639 6 019 14 911	✠100A1 SS 5/82 pontoon EL (Y) $2\tfrac{1}{16}$"U2 FN 4573	**1977**-3 Mitsui Eng. & SB. Co. Ltd. —Tamano (F501) 122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305 9BH WB22151t	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
7638703 373244	**GENMAR 106** **Seaspan International Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	7 639 6 019 14 911	✠100A1 M 6/82-18mos pontoon EL (Y) $2\tfrac{1}{16}$"U2 FN 4573	**1977**-4 Mitsui Eng. & SB. Co. Ltd. —Tamano (F504) 122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305 9BH WB22151t	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
7516046 384220	**GENMAR 107** ex CMC 450-6-79 ex Noordzee Challenger-79 ex Federal 400-3-77 **Seaspan International Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	7 787 6 352 15 007	✠100A1 SS 1/81 pontoon EL Y $2\tfrac{1}{16}$"U2 FN 4551	**1975**-12 Hyundai SB. & Heavy Industry —Ulsan (503) 121,93 30,54 5,963 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10254T	**Semi-submersible Deck Cargo Pontoon** Heavy-load 15 Ta	
7038094 EOYS M-29391 Df Esd Rdr RT	**GENNADIY MAKSIMOVICH** **U.S.S.R. -'Kaspneftegazflot'** Baku U.S.S.R.	617 — 262	RS	**1967** ............U.S.S.R. 47,60 10,29 4,211 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 13,25kn
6509565 ICFB 144 Df Esd Gc Rdr RTv	**GENNARGENTU** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	4 887 2 102 2 164	RI	**1965** Cant. Nav. Riuniti—Ancona (257) 122,08 17,53 5,512 110,01 17,10 7,35 5 dks RW rf 297	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 144bth 856dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Gen 3 × 652kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16kn
8137940 IRLG 1241	**GENNARO CANTIELLO** **Government of The Republic of Italy (Ministero di Grazia e Giustizia)** Porto Torres Italy	183 74 —	RI	**1977** Cant. Nav. F. Giacalone—Mazara del Vallo (44) 40,37 7,01 2,331 35,06 6,99 3,38 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 6Cy. 220 × 280 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln
7361300 9VKX 383155 Df Esd Gc Pfd Rdr RTm/h/v	**GENOA S** ex Fjord Bulker-84 ex Wiking Bulker-83 ex Johann Schulte-79 **Act Shipping (Pte.) Ltd.** Singapore Singapore	43 471 32 376 78 748	GL	**1974** Flender Werft A.G.—Luebeck-Siems (601) 255,91 32,34 14,220 245,02 32,30 19,31 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 938 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
7359785 GUUY 365942 Df Esd Gc Pfd Rdr RT	**GENOTA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	*52 708* *15 812* 41 370	✠100A1 CS 10/80 liquefied gas carrier Methane in membrane tanks, max. pressure 0.23 bar, min. temp. minus 160°C ✠LMC EL Rt $3\tfrac{15}{16}$"U2 FN 12878	**1975**-10 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1400) 258,91(BB) 34,80 9,451 230,00 34,75 21,24 Trunk 160,7 F 27,2 1 dk rf nil 8BH WB36216T incl. Comb. btm. side & Topside tanks 33014T	**S Liquefied Gas Tanker** LNG Atmospheric pt higher tensile steel 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 77 679	2 S Turb dr geared to sc. shaft 20 800shp (15 300kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm² (68,7bar) Spt 515°C 65kgf/cm² (63,8bar) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 4 400,5t (o.f.) 351,5t (d.o.) 18,25kn

8320860 JM5265 127022	**GENPUKU MARU No. 1** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**135** — 109	**1983** Mukai Zosen—Nagasaki (526) 42,45 (BB) 8,39 2,601 34,19 7,51 3,03 1 dk	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 280 × 340 with clutches & sr reverse geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6903618 Df Pfd Rdr RT	**GENPUKU MARU No. 6** **Restylin Fisheries & Development Corp.**	**111** 28 —	**1968** Usuki Tekkosho—Usuki (693) 34,55 6,63 2,388 29,95 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8408105 JM5347 127058	**GENPUKU MARU No. 8** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**135** — 120	**1984** Nagasaki Zosen K.K.—Nagasaki (862) 43,11 (BB) 8,36 2,956 34,50 7,51 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust Contr. pitch propeller fwd
7506546 JM3844 117974 Df Rdr RT	**GENPUKU MARU No. 8** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 —	**1975** Nagasaki Zosen K.K.—Nagasaki (512) 37,55 7,01 2,363 30,94 6,99 2,77 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
6824927 Df Pfd Rdr RT	**GENPUKU MARU No. 18** **Restylin Fisheries & Development Corp.**	**111** 27 —	**1968** Usuki Tekkosho—Usuki (692) 34,52 6,63 2,388 29,49 6,61 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
7935527 JM3971 120527 Df Gc Pfd Rdr RT	**GENPUKU MARU No. 37** **Kanei Bussan K.K.** Ikitsuki, Japan Nagasaki Pref.	**133** 73 —	**1976** K.K. Watanabe Zosensho—Nagasaki (705) 38,99 6,61 32,54 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7935539 JM3972 120528 Df Gc Pfd Rdr RT	**GENPUKU MARU No. 38** **Kanei Bussan K.K.** Ikitsuki, Japan Nagasaki Pref.	**133** 71 —	**1976** K.K. Watanabe Zosensho—Nagasaki (706) 38,99 6,61 32,54 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7531137 JM3910 118169 Df Rdr RT	**GENPUKU MARU No. 63** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**258** 127 —	**1976** Nagasaki Zosen K.K.—Nagasaki (558) 47,96 7,62 3,048 41,51 7,60 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tokyo
7722645 JM4292 120677 Df Rdr RT	**GENPUKU MARU No. 65** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**174** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (623) 43,79 37,50 2,901 38,03 7,21 3,26	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
7722669 JM4295 122651 Df Gc Rdr RT	**GENPUKU MARU No. 67** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**222** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (626) 47,99 3,201 42,02 7,61 3,61 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 770bhp (566kW) Niigata Eng. Co. Ltd. Japan
7722657 JM4296 122652 Df Gc Rdr RT	**GENPUKU MARU No. 68** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**222** 145 —	**1978** Nagasaki Zosen K.K.—Nagasaki (625) 47,99 3,201 42,02 7,61 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 770bhp (566kW) Niigata Eng. Co. Ltd. Japan
8310401 JM5261 126953	**GENPUKU MARU No. 71** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**270** — 407	**1983** Nagasaki Zosen K.K.—Nagasaki (833) 53,70 3,596 46,41 7,85 3,71 1 dk	**M Fishing** Ref 7 Ho ER In.407 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
8317198 JM5264 127021	**GENPUKU MARU No. 72** **Toyo Gyogyo K.K.** Tokyo Japan	**370** — 454	**1983** Nagasaki Zosen K.K.—Nagasaki (837) 53,70 (BB) 3,401 46,41 7,85 3,71 1 dk	**M Refrigerated Cargo Fish Carrier** 7 Ho ER In.407 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
7852517	**GENPUKU MARU No. 75**	**380** 205 550	**1972** Y.K. Miura Zosensho—Saiki 49,00 3,201 44,00 8,21 4,02 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft	Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan 11kn
7735525 JM4533 122778 Df Gc Rdr RT	**GENPUKU MARU No. 76** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**396** 200 408	**1978** Mukai Zosen—Nagasaki (360) 54,89 3,628 49,13 8,21 4,07 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8113891 7JPA 125921 Df Esd Gc Pfd Rdr RT	**GENPUKU MARU No. 81** **Kanei Bussan K.K.** Tokyo Japan	**499** 260 693	**1981** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (767) 56,27 (BB) 11,43 4,171 50,70 11,41 6,79 2 dks	**M Fishing** Long-line	Oil 4SA 8Cy. 320 × 380 reduction geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama

7950010 JMJO 111302	**GENRYO MARU No. 32** ex Koryo Maru No. 23-80 **Y.K. Marudai Sangyo Shokai** Kochi, Japan Kochi Pref.	**128** 54 —		**1972** Fujishin SB. Co.—Kamo *28,99* 6,00 3,00 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7627170 JMGP 120997 Df Rdr RT	**GENRYO MARU No. 35** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**104** 30 —		**1976** Fujishin SB. Co.—Kamo (304) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 410 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7627182 JMGS 120998 Df Rdr RT	**GENRYO MARU No. 36** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**106** 30 —		**1976** Fujishin SB. Co.—Kamo (305) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 410 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7117840 JG2985 110987 Esd Gc Rdr RT	**GENRYU MARU** **Kyodo Shosen K.K.** Tokyo Japan	**518** 289 1 620		**1971** Honda Zosen—Saiki (589) 64,52 11,00 4,217 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (30,6 × 7,0) ER 2W Der 2(10)	Oil 4SA 6Cy. 260 × 320 1 500bhp (1 103kW) Usuki Tekkosho Usuki Gen 2 × 80kW 220V a.c. Fuel 80,0t-6,0pd 10,5kn
7322823 JNMY 113350 Df Esd Gc Rdr	**GENSEI MARU No. 18** **Toshio Yamazoe** Muroto, Japan Kochi Pref.	**283** 145 —		**1973** Kochi Jukogyo K.K.—Kochi (1191) 50,73 8,03 43,72 8,01 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855519 JH2360 108701	**GENSHO MARU No. 8** **Hisakazu Kobato** Hazu, Japan Aichi Pref.	**215** 105 450		**1969** Ito Zosen—Tokyo 33,58 3,501 29,06 7,51 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
5001827 ILGE 3450 Df Esd Pfd Rdr RTh/v	**GENUA** ex Achilles-68 **Rimorchiatori Riuniti S.p.A.** Genova Italy	**295** 58 —	RI ✠Classed LR until 5/69	**1962**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (126) 35,95 8,77 4,276 34,63 8,60 4,75 F 5,2 1 dk rf 1194 BK 152	**M Tug** Salvage	Oil 4SA 9Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 56kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7419872 JJ3021 116058 Esd Gc Rdr RT	**GENYO MARU** **Daiichi Senpaku K.K.** Osaka Japan	**6 361** 3 545 11 036	NK	**1976** Tohoku Zosen—Shiogama (158) 131,50 19,23 7,890 122,81 19,21 10,11 P 22,6 F 11,6 1 dk	**M Cement Carrier** Self-unloader 2 Ho ER G.9 349	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 260kW 450V a.c. 12,5kn
6601129 JM3963 118225 Rdr RT	**GENYO MARU** ex Sayuri Maru ex Daikoku Maru No. 12 **Kyushu Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**945** 535 1 600		**1965** Kurushima Dock Co. Ltd.—Imabari (323) 68,51 10,37 4,700 63,02 10,32 5,21 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 164	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe 11,5kn
7920974 7JWJ 123288 Df Esd Gc Pfd Rdr RT	**GENYO MARU** **Fukuoka Prefecture** Fukuoka, Japan Fukuoka Pref.	**485** 206 435		**1980** K.K. Wakamatsu Zosen—Wakamatsu (307) 50,50 8,82 4,050 44,38 8,81 3,92 1 dk	**M Fishing** Stern Trawler Training Vessel	Oil 4SA 6Cy. 260 × 300 reduction geared to sc. shaft 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
5151074 JAVV 82168	**GENYO MARU No. 8** ex Daihaku Maru No. 3 ex Hino Maru No. 3 **Genyo Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**156** 78 279		**1959** Nippon Zosen—Fukuoka 33,00 5,62 2,598 28,00 5,59 3,00 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 260 × 380 200bhp (147kW) Hanshin Nainenki Kogyo Kobe Fuel 13,0t-0,5pd 9kn
5253561 JK3148 103249 Rdr	**GENYO MARU No. 11** ex Nisshin Maru No. 11 **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**805** 426 1 378		**1960** Koyo Dockyard Co. Ltd.—Mihara (131) 58,91 9,25 4,242 53,57 9,20 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 292	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Fuel 51,0t 11kn
7639381 JI2901 119534 Gc Rdr RT	**GENYO MARU No. 11** ex Hakko Maru No. 11-83 **Genyo Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**693** 394 1 553		**1977** Teraoka Shipyard Co. Ltd.—Nandan (167) 4,501 62,26 10,01 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 1 965	Oil 4SA 6Cy. 340 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 97,5t-7,0pd
7354254 JM3559 114978 Esd Pfd Rdr RT	**GENYO MARU No. 18** **Genyo Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**499** 307 1 120		**1973** K.K. Wakamatsu Zosen—Wakamatsu (236) 59,90 9,43 4,242 55,02 9,40 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5350709 JJVQ 82735 Rdr	**GENYO MARU No. 21** ex Komei Maru No. 21 ex Takamizan Maru **Katsuzo Nagata** Ryuga-dake, Japan Kumamoto Pref.	**493** 275 940		**1959** Tsuneishi Zosen K.K.—Numakuma (23) 56,95 8,56 3,785 52,05 8,39 4,17 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 117	Oil 4SA 6Cy. 320 × 460 700bhp (515kW) Nippon Hatsudoki Kobe Gen 1 × 30kW 35V d.c. Fuel 20,5t-3,0pd 11kn

7523099 JM3738 118110 Esd Gc Pfd Rdr RT	**GENYO MARU No. 23** **Genyo Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**999** 692 2 243			**1975** K.K. Wakamatsu Zosen—Wakamatsu (262) 79,81 12,02 4,649 73,79 11,99 5,49 1 dk	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7335789 JK3510 113123 Rdr	**GENYO MARU No. 25** ex Fukutoku Maru **Genyo Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**997** 674 2 288			**1972** Higaki Zosen K.K.—Imabari (133) 76,21 12,04 4,795 71,51 12,02 5,49 1 dk	**M Sludge Carrier** 4 Ta		Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Makita Tekkosho Takamatsu Gen 2 × 80kW 225V a.c. 12kn
5402538 Df Esd Rdr RTm	**GEO ANDRE** ex Christiad-64 **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**548** 231 290		(BV)	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (795) 50,14 9,66 3,804 46,84 9,64 4,81 1 dk	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER		2 Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 150bhp (846kW) Soc. des Moteurs Baudouin Marseille Fuel 94,5t (d.o.) 13,5kn
5120049 HO2316 10420-BE Df Esd Pfd Rdr RTm/v	**GEO III** ex Simon-83 ex Frank Vrolijk-71 **Lauderdave S.A.** Panama Panama	**278** 121 —			**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,34 7,65 36,02 7,60 3,03 RW conv Fishing —	**M Utility Vessel**		Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 22kW 1 × 16kW 110V Fuel (d.o.)
6607989 LDFZ 16359 Df Esd Gc Rdr RTm	**GEO SCANNER** ex Ankenes-81 **K/S Eidesvik & Co. A/S** Lauritz Eidesvik Haugesund Norway	**499** 91 630		NV	**1965** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6502) 58,35 10,52 3,620 51,77 10,49 6,46 B 24,1 1 dk & S dk RW	**M General Cargo** Ref Ice strengthened Side door 1 Ho 16,0 ER G.1 756 B.1 437 In.205 1 Ha (stl) (7,7 × 2,9) ER 1W Der 1(10)	OSD 6P	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
6521082 JXIF 16239 Esd Rdr RTm	**GEO SURVEYOR** ex Narvik-80 **K/S Eidesvik & Co. A/S** Lauritz Eidesvik Haugesund Norway	**489** 125 630		NV	**1965** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6501) 58,37 10,52 3,620 51,72 10,49 6,46 1 dk & S dk	**M General Cargo** Ref Ice strengthened Side door 1 Ho ER G.1 770 B.1 614 In.205 1 Ha (stl) (7,6 × 2,9) ER 1W Der 1(10)	OSD 6bth P	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
8107921 KMS6421 642135 Esd Gc Pfd Rdr RT	**GEO TIDE** **TMS Acquisition Corp.** Tidewater Inc. Morgan City, La United States of America	**300** 195 1 200		AB	**1982** Mississippi Marine Towboat Corp. —Greenville, Ms (90) 43,62 1,828 39,48 10,98 3,05 F 22,0 1 dk BK 25	**TrM Research** Geophysical Seismographic		3 Vee Oil 4SA each 12Cy. 137 × 152 sr reverse geared to sc. shafts 1 875bhp (1 379kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW 450V 60Hz a.c. Controllable pitch propeller centre shaft only Directional thrust propeller fwd Fuel 186,0t (d.o.)-5,5pd 11kn
5129174 WNBJ 241390 Df Gc Rdr RT	**GEO. WHITLOCK II** **Diesel Tanker Ira S. Bushey Inc.** New York, NY United States of America	**1 173** 898 —			**1942** (Fwd & aft sections) R.T.C. SB. Corp —Camden, NJ (138) **1968** R.T.C. SB. Corp—Camden, NJ 76,05 11,31 3,790 73,92 11,28 4,42 P 15,9 B 4,9 F 6,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 470		Oil 2SA 7Cy. 335 × 430 805bhp (592kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 20kW 115V d.c. Fuel 41,5t-3,5pd 9kn
5018894 GTOJ 360154 Df Esd Rdr RT	**GEODRILL** ex Briarthorn-81 ex Anne-73 ex Anne Bogelund-69 **Wimpey Laboratories Ltd.** Liverpool United Kingdom	**1 500** 674 —	**✠100A1** Ice Class 3 **✠LMC**	SS 3/81 EL p $1\frac{7}{16}$"SQ FN 1237	**1962**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (766) 80,60 11,92 4,766 71,20 11,80 5,57 P 22,6 F 11,0 1 dk RW rf nil conv General Cargo 78 4BH WB416t incl. DTf126t	**M Drilling Ship** Moonpool Mchy.aft		Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amsterdam Gen 2 × 60kW 2 × 30kW 2 × 20kW 220V d.c.
7049586 WY6840 513221	**GEOFFREY PAUL** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**151** 125 —			**1968** Coast Shipbuilding Corp.—Biloxi, Ms *24,11* 7,32 2,57	**M Fishing**		Oil 320bhp (235kW) .... Fuel (d.o.)
8138798 M-12721	**GEOFIZIK** **U.S.S.R.** U.S.S.R.	*733* *220* 366		RS	**1983** .............U.S.S.R. 54,77 4,180 5,24 1 dk	**M Research** Geophysical		Oil 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6853679 M-14515	**GEOFIZIK** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**239** 63 179		(RS)	**1957** .............U.S.S.R. 39,15 7,29 2,969 3,54 conv Tug —	**M Research** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7037909 ERUQ M-29883 Df Esd Rdr RT	**GEOGRAF** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**658** 244 325		RS	**1968** .............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7642455 332044	**GEOGRAPH** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**110** 42 —			**1970** J. McLarty & Sons Pty. Ltd. —Fremantle, W.A. *19,82* 6,10 2,06 1 dk	**TM Tug**		Vee Oil 4SA 8Cy. 168 × 184 Rolls-Royce Ltd. Shrewsbury Fuel (d.o.) 10kn

6802682 UWRH M-19042 Df Esd Gc Rdr RT	**GEOKCHAY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 398** 1 735 4 315	(RS)	**1960** ............U.S.S.R. 120,00 15,02 4,401 111,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,5kn
6862618 URCV M-3008	**GEOKHIMIK** ex S-211 **U.S.S.R. -Academy of Sciences** Kerch U.S.S.R.	**230** 88 180	RS	**1961** ............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk conv General Cargo —	**M Research** 2 Ho ER B.375 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 NE 64 U.S.S.R. Fuel (d.o.) 8kn
8228268 M-12796 Df Esd Gc Pfd Rdr RT	**GEOLOG PRIMORYA** **U.S.S.R.** U.S.S.R.	**710** 214 117	RS	**1984** ............U.S.S.R. ... ... 1 dk	**TM Research** Twin Hull	2 Oil ....
8226961	**GEOLOG PYOTR ANTROPOV** **U.S.S.R.** U.S.S.R.	*4 430* *1 329* 1 959	RS	**1984** ............U.S.S.R.	**M Research**	Oil ....
8129577 M-17513 Df Esd Gc Rdr RT	**GEOLOG YURIY BILIBIN** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 863	RS	**1983** Rauma-Repola Oy—Rauma/Raumo (277) 115,50 17,05 7,000 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.121 L.(oil) 6 308 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(-)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7216294 HO9992 7008 -75A Df Esd Rdr RT	**GEOMAR I** ex Pointe Coupee-79 **Geosource Inc.** Panama Panama	**185** 125 —	(AB)	**1964** American Marine Corp.—New Orleans, La (896) 3,074 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 129,0t (d.o.)
7212444 WZH5 604 539547 Df Esd Gc Rdr RT	**GEOMAR II** ex Dearborn 47-81 **Geosource Inc.** Houston, Tx United States of America	**194** 131 610	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (485) 50,30 11,69 3,372 47,15 11,59 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 10kn
8218861 Esd Gc Pfd Rdr RT	**GEOMAR III** **Petty-Ray Geophysical Division** **Geosource Inc.** Houston, Tx United States of America	**283** 192 —	AB	**1982** Bender SB. & Repair Co. Inc. —Mobile, Al (9317) 3,728 52,66 11,59 4,35 F 13,5 1 dk rf 610	**TM Research** Geophysical	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 99kW a.c. 11,5kn
7947477 WXM3 102 610269 RT	**GEOMAR IV** ex Dino Chouest-82 **Edison Chouest Boat Rentals** Galliano, La United States of America	**199** 135 —		**1979** North American SB. Inc.—Larose, La (114) 54,87 12,20 3,647 4,27 1 dk	**M Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 12kn
7727190 HO3804 1149 2-81 Df Esd Gc Rdr RT	**GEOMARINE 1** **Asian Marine Ltd.** Marine Services Ltd. Panama Panama	**144** 42 —	BV	**1978** Selco Shipyard Pte. Ltd.—Singapore (H279) 1,801 28,02 7,71 3,03 1 dk	**M Research** Seismographic	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7347732 GUIL 363614 Df Esd Gc Pfd Rdr RT	**GEOMITRA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	*52 708* *15 812* 41 370	**✠100A1** CS 3/80 liquefied gas carrier Methane in membrane tanks, max. pressure 0,23bar, min. temp. minus 160°C. **✠LMC** EL R† 3 15/16"U2 FN 12878	**1975**-4 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1399) 258,91(BB) 34,80 9,451 230,00 34,75 21,24 P 27,2 Trunk 160,7 1 dk rf nil 8BH WB36216T incl. Comb. btm. side & Topside tanks 33014T	**S Liquefied Gas Tanker** LNG Atmospheric pt higher tensile steel 5 Ta (36% Ni.stl) membrane prismatic ER In.76 900 L.(gas) 77 731	2 S Turb dr geared to sc. shaft 20 800shp (15 300kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm² (68,7bar) Spt 515°C 65kgf/cm² (63,8bar) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 4 400,5t (o.f.) 351,5t (d.o.) 18,25kn
6416756 Df Esd Pfd Rdr RT	**GEOPETER** ex Okesa Maru-79 **George & Peter Lines Inc.** Philippines	**795** 303 286		**1964** Niigata Eng. Co. Ltd.—Niigata (568) 59,01 10,06 3,252 58,98 10,01 4,50 2 dks RW	**M Passenger/General Cargo/Ferry** 1310P 2 Ho ER B.156 2 Ha (3,6 × 2,9) (3,6 × 2,3) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 330 × 500 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 184kW 225V a.c. Fuel 448,0t-11,0pd 15,75kn
7021998 Df Esd Pfd Rdr RT	**GEOPHYSIKA** ex Professor Henking **VEB Geophysik Leipzig** Warnemuende German Democratic Republic	**193** 52 —	(DSRK)	**1951** R. Buchholz—Greifswald 32,01 7,52 3,880 ... ... 1 dk	**Wood M Research** Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 45,5kW 1 × 21,5kW 115V 50Hz a.c.

6713764 PEHP Esd Gc Rdr RTv	**GEOPOTES IX** **Volker Stevin** **Baggermaatschappij** **Nederland B.V.** Rotterdam Netherlands	**7 912** 4 183 8 189	BV	**1966** N.V. Werf "Gusto"—Schiedam (CO553) 126,02 21,06 6,801 115,02 21,00 10,32 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 9719T Mchy.aft Hopper 6 400 2 sandpumps each 1268kW (1700bhp) Cr 2(10) 1(6)	2 Vee Oil 2SA each 16Cy. 300 × 550 5 440bhp (4 001kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 570kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 792,5t (d.o.) 12,5kn
6709751 PEHR Df Esd Rdr RTv	**GEOPOTES VI** **Volker Stevin** **Baggermaatschappij** **Nederland B.V.** Rotterdam Netherlands	**5 146** 3 274 6 604	(BV)	**1963** Schps. L. Smit & Zoon—Kinderdijk *101,72* 18,57 7,544 98,00 18,52 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 7390T Hopper 4 205 1 sandpump 1521kW (2040bhp) Der 2(10) 1(6)	2 Vee Oil 4 420bhp (3 251kW) (i) 2SA 12Cy. 300 × 550 N.V. Smit & Bolnes Zierikzee (ii) 2SA 14Cy. 300 × 550 N.V. Smit & Bolnes Zierikzee Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 792,5t (d.o.) 12,5kn
6709763 PEHS Esd Rdr RTv	**GEOPOTES VII** **Volker Stevin** **Baggermaatschappij** **Nederland B.V.** Rotterdam Netherlands	**4 322** 2 322 4 857	BV	**1963** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (640) 107,63 17,05 8,040 100,59 17,00 9,17 1 dk len 69	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 6342T Hopper 4 426 2 sandpumps each 716kW (960bhp) Der 1(10) 3(5)	2 Vee Oil 2SA each 10Cy. 300 × 550 3 400bhp (2 501kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 674,5t (d.o.) 12kn
7005231 MPIE 340231 Df Esd Gc Rdr RTv	**GEOPOTES X** **Nash Dredging Ltd.** Volker Stevin Baggermaatschappij Nederland B.V. King's Lynn United Kingdom	**10 976** 6 255 —	BV	**1970** Verolme Scheepswerf Heusden N.V. —Heusden (813) 136,02 11,399 124,97 21,59 12,93 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 16080T 1 Ho ER Hopper 8 645 2 sandpumps each 2237kW (3000bhp) Der 1(25)	4 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 12 000bhp (8 827kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 200kW 2 × 127kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 17kn
6818564 HP2303 5504-75 Esd RTm/h	**GEOPOTES 11** ex Geopotes XI-75 ex Brakzand-75 ex St. Bees W. 36-73 **Padrep S.A.** Volker Stevin Baggermaatschappij Nederland B.V. Panama Panama	**1 269** 711 —	**✠100A1** SS 10/83 hopper dredger **✠LMC** EL (L) 1$\frac{5}{16}$"U2 FN 1290	**1968**-7 Richards (Shipbuilders) Ltd. —Lowestoft (494) 72,17 13,49 4,084 71,05 13,42 4,73 RQD 17,7 RFD 14,1 1 dk rf nil len 75 conv Bottom doors Hopper Barge — 4BH WB289t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 24,0 Hopper 1865T 2 Ho each 15,5 ER Hopper 1 560 1 sandpump 644kW (863bhp) 3 Ha (stl) (0,3 × 0,3) (0,9 0,9 × 0,9) ER	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 140kW 220V d.c. Fuel 71,0t (d.o.) 12kn
6913596 H3NI 5338-75 Esd Gc Rdr RTv	**GEOPOTES 12** ex Geopotes XII-77 ex Transmundum II-74 **Padrep S.A.** Volker Stevin Baggermaatschappij Nederland B.V. Panama Panama	**2 975** 1 938 5 080	BV	**1969** Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1338) 95,00 16,06 5,001 92,00 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 4350T Mchy.aft Hopper 3 420 2 sandpumps each 617kW (827bhp) Der 2(10) 2(3)	3 Oil 2SA each 7Cy. 190 × 350 3 150bhp (2 317kW) NE 76 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 248,0t (d.o.) 12kn
6523080 Y5GC Df Esd Gc Rdr RTv	**GEORG HANDKE** ex Talana-75 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 576** 5 319 13 500	DSRK (GL)	**1965** Deutsche Werft A.G.—Hamburg (810) 156,11 20,55 9,151 144,51 20,50 12,10 P 36,9 RQD 22,6 B 29,6 F 32,0 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 21,2 24,8 22,7 22,4 G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 20W Der 1(130-150) 1(25) 6(5-10) 2(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7023960 3FKZ 7660- HA-F Df Esd Gc Rdr RTm/h/v	**GEORG KURZ** ex Eastern Lake-77 ex Hamburger Fleet-75 **Partenreederei m.s. 'Georg** **Kurz'** Josef Roth Reederei Hamburg Panama	T.Mk **2 723** 1 862 5 883 **4 732** 3 372 7 435	GL	**1970** Orenstein & Koppel A.G.—Luebeck (672) 116,52(BB) 17,30 6,522/7,532 107,98 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 26,6 ER 3 TwD G.10 645 B.10 000 TEU 179 C.Ho 87/20' (40') C.Dk 92/20' (40') 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 65,0t (d.o.) 430,0t (hvf)-15,5pd 15,25kn
7333327 OYXT D759 Esd Rdr	**GEORG NIELSEN** ex Aros-80 **A/S Carl Nielsen Sand-Sten-** **Grus & Singelforretning** Aarhus Denmark	**332** 116 —	BV	**1960** Aarhus Flydedok og Maskinkp. A/S —Aarhus (112) 39,04 8,54 38,00 8,49 3,76 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 220V d.c. Fuel (d.o.) 10kn
7625835 UACQ	**GEORG OTS** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**11 496** 4 805 1 363	RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B493/01) 124,82(BB) 5,462 125,00 21,00 12,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** 216bth 784dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 reduction geared to sc. shafts 17 400bhp (12 799kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 1250kW Thw. thrust propeller fwd
6710437 Y5MN Df Esd Gc Pfd Rdr RT	**GEORG SCHUMANN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1966** VEB Warnowwerft Warnemuende —Warnemuende (124) 141,97 18,65 7,214/8,551 130,92 18,57 11,21 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 . 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn

5128417 OYKL J3 Pfd RTm	**GEORG STAGE** **Stiftelsen Georg Stages Minde** Kobenhavn Denmark	**298** 185 —		**1935** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (201) 51,21 8,51 3,963 8,46 1 dk R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 2SA 2Cy. 295 × 400 112bhp (82kW) A/S Moller & Jochumsen Horsens Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 8,0t (d.o.)-0,5pd 5kn
5336715 SV2318 132 Df Esd RT	**GEORGAKIS MALLIS** ex Spica-77 ex Mat-74 ex Spica-73 **Ioannis Mallis** Thessaloniki Greece	**479** 289 677	✠Classed LR until 14/11/75 (HR)	**1953**-12 Noord Nederlandse Scheepswerven N.V.—Groningen (272) 53,37 8,26 3,379 48,16 8,25 P 11,9 F 6,8 1 dk RW	**M General Cargo** 1 Ho ER G.937 B.878 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Fuel 39,5t 9,5kn
				DAMAGED BY STRANDING 2/82		
7609673 J4NC 7321 Df Esd Gc Pfd Rdr RT	**GEORGE** **Tainaron Shipping Co. S.A.** Piraeus Greece	**13 889** 10 251 23 505	AB	Lch.**1977** Cmd.**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2558) 164,01(BB) 10,100 155,48 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft Cr 2(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW 1 × 160kW a.c. Controllable pitch propeller 15kn
6522359 J4EG 6858 Df Esd Gc Pfd Rdr	**GEORGE** ex Bangka-78 ex Toei Maru-74 **Compania Maritima Elisabeth S.A.** Piraeus Greece	**4 157** 2 463 6 611	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (908) 113,01 16,03 6,446 106,03 15,99 8,31 P 61,0 B 19,6 F 8,6 1 dk	**M General Cargo** 4 Ho G.8 844 B.8 167 4 Ha (10,5 11,9 10,4 10,5 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 128kW 445V a.c. Fuel 429,0t-11,5pd 13,5kn
5128431	**GEORGE** ex Semara II-51 ex Marigo-50 ex Accelerate-48 ex Walling ex Toteco **Maritima Venezolana de Navegacion S.A.** La Guaira Venezuela	**449** 233 —		**1921** Kyle & Purdy—City Island, NY *38,71* 9,91 ... ... 2 dks R	**S General Cargo**	C 2Cy. 457 & 965 × 660 J. A. Sullivan & Co. New York, NY Fuel (o.f.)
5128467 WA5307 243416 Df Gc Rdr RT	**GEORGE A. SLOAN** ex Hill Annex-43 **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**9 706** 7 300 15 787	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (292) 189,14 18,37 7,309 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER G.12 991 16 Ha (stl) (each 3,3 × 11,8) ER Der 1(5)	T 3Cy. 610 1041 & 1727 × 1067 2 500ihp (1 839kW) Gt. Lakes Eng. Works Ecorse, Mi Fuel 315,0t (o.f.) 11kn
7423392 WXR2 236 595539 Df Esd Gc Rdr RT	**GEORGE A. STINSON** **National Steel Corp.** Hanna Mining Co. Wilmington, De United States of America	**34 568** 29 412 61 564	AB	**1978** (Fwd & aft sections) American SB. Co.—Lorain, Oh (907) **1978** (Main cargo section) American SB. Co.—Toledo, Oh 304,81 32,09 8,554 301,96 32,01 15,24 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.64 500 37 Ha (stl) (each 3,3 × 19,8) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 16 000bhp (11 769kW) Pielstick Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 4 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7213242 KNBG Df Gc RT	**GEORGE B. KELEZ** ex T-AKL 30-61 ex FS 400 **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**550** 262 173	(AB)	**1945** Ingalls SB. Corp.—Decatur, Al (610) 53,80 9,81 3,048 50,30 9,76 4,35 F 8,0 1 dk rf 152 conv General Cargo 61	**TM Research/Fishing** Mchy.aft 2 Ho	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel 74,0t (d.o.) 10,5kn
7045528 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGE C** ex C Pride-84 ex Hellenic Pride-84 Greece	**6 797** 3 933 10 596	AB	**1971** Oy Wartsila Ab—Turku/Abo (1187) 159,26(BB) 22,05 8,176 145,01 22,00 12,60 P 44,2 F 26,6 3 dks rf nil	**M General Cargo** Ref 12P Side doors 5 Ho 17,9 23,9 23,9 23,9 19,9 ER G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 7,9) (4,9p&s × 2,9) (2,4 × 4,3) ER 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
7050511 WY4836 516396	**GEORGE C** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**111** 75 —		**1969** Capell Marine Inc.—Freeport, Tx *21,68* 6,76 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7603734 WYU8 549 555460	**GEORGE C. TOWER** **Jumbo Shrimp Co.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5128534 303026	**GEORGE CAMPBELL** **Littlehampton Harbour Board** Littlehampton United Kingdom	**39** 28 —	✠**A1** SS 6/81 Littlehampton harbour service EL (a) ⅝" FN 105	**1961**-10 Bay Wharf Construction Co. —London (2422) 15,42 5,21 0,813 15,24 5,03 1,83 Trunk 9,5 1 dk rf nil 2BH	**Dredger**	

7218711 CZ3081 346416 Df Esd Gc Pfd Rdr RT	**GEORGE E. DARBY** ex Janie B-81 ex Cathy B ex Nordic Offshore **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**942** 458 —	(AB)	**1972** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (222 B) 56,09 14,03 4,417 53,19 13,72 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 12Cy. 254 × 305 English Electric Diesels Ltd. United Kingdom 14kn
7310040 5LRV 4527 Df Esd Gc Pfd Rdr RT	**GEORGE F. GETTY II** **Getty Marine Corp.** Monrovia Liberia	**101 439** 83 401 227 440	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1697) 319,97(BB) 52,46 19,051 52,41 24,59 1 dk rf 102	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 277 018 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 850kW Fuel 6 915,0t (o.f.)-149,5pd 15,5kn
5128699	**GEORGE F. McGRAW** ex Mexpet-54 **Astilleros Dominicanos C. por A.** Dominican Rep.	**237** 161 —		**1915** Staten Island SB. Co.—Port Richmond, NY (65) 32,92 7,45 3,353 7,40 R	**S Tug** 2W.	C 2Cy. 457 & 965 × 660 Staten Island SB. Co. Port Richmond, NY Fuel 93,5t (o.f.) 10kn
6701187 UJQV M-28619 Df Esd Gc Rdr RT	**GEORGE GEORGIU-DEZH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1966** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,854 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC 2W Cr 1(2,5) Der 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 440V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
8004985 Df Esd Gc Pfd Rdr RTv	**GEORGE H. WEYERHAEUSER** **Chevron Transport Corp.** Chevron Shipping Co.	**21 582** 13 037 35 597	AB	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1121) 179,23(BB) 10,911 168,03 30,41 16,21 F 11,6 1 dk	**M Tanker** IGS SBT 15 Ta ER L.(oil) 43 725 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd 15kn
7907867 PEHN 4	**GEORGE JOHANNES** **C.V. Wed. 't Mannetje & Zn.** Goedereede Netherlands	**195** 76 —		**1980** Scheepsw. "De Hoop" B.V. —Hardinxveld (754) 33,86 30,51 7,21 3,81 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle
7006443 704701 Df Esd Pfd Rdr RT	**GEORGE JOHANNES** ex De Vrouw Aaltje-84 ex George Johannes-80 **Robert W. Heath** Brixham United Kingdom	**104** 36 —		**1969** Peters' Scheepsbouw N.V.—Kampen a/d Ijssel (94) 26,27 6,48 2,604 22,99 6,41 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 sr geared to sc. shaft 680bhp (500kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 30kW 110V a.c. 11kn
6804305 H2SL 707050 Df Esd Gc Rdr RT	**GEORGE JUNIOR** ex Leonardo-83 ex Dorrit Lea-79 **G. Zervas Carriers Ltd.** Limassol Cyprus	**498** 269 1 253	RI (BV)	**1968** Schps. "Hoogezand" J. Bodewes —Bergum (139) 73,41 11,84 3,704 66,48 11,79 6,25 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 879 B.2 592 2 Ha (20,9 11,8 × 5,9) ER 3W Der 2(5) 1(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 156,5t (d.o.)-4,0pd 11,5kn
6515734 VC8339 323000 Df Esd Gc Pfd Rdr RT	**GEORGE KENTNER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**312** 104 —	✠Classed LR until 2/68	**1965**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (95) 39,32 8,06 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229	**M Fishing** Side Trawler	Oil 4SA 7Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7378614 SYFU 5330 Df Esd Gc Pfd Rdr RT	**GEORGE L.** **Fairview Shipping Inc.** Piraeus Greece	**14 786** 9 643 27 434	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (603) 182,00 22,92 10,669 167,80 22,84 14,71 1 dk	**M Bulk Carrier** Mchy.aft G.32 722 B.32 416 Cr 5(10) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
8120753 ELDG8 7477 Df Esd Gc Pfd Rdr RT	**GEORGE LYRAS** **Kastalia S.A.** Lassi Shipping Co. Ltd. Monrovia Liberia	*22 322* *13 442* 35 730	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 or hold No. 3 may be empty, container cargoes in holds on U dk and on hatch covers **✠LMC** **UMS** EL J† 605,0/66,0U3(a) FN 7728	**1984**-1 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (864) 192,62(BB) 27,18 10,805 182,91 27,13 15,12 P 27,8 F 14,4 1 dk rf nil WB18790.6T incl. Comb. btm, side and topside tanks 9656T and incl. No. 3 hold 7744T	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,8 28,8 21,6 28,8 28,8 ER G.48 933 B.44 281 TEU 426 C.Dk 426/20' (40') 5 Ha (stl) (19,8 × 12,6) (19,8 14,4 19,8 19,8 × 15,1) ER Cr 1(36) 3(25)	Oil 2SA 6Cy. 670 × 1700 13 052bhp (9 601kW) B&W John G. Kincaid Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 130,5t (d.o.) 1 787,0t (hvf)
5128895 WF7895 268564 Df Gc Rdr RT	**GEORGE M. HUMPHREY** **National Steel Corp.** Hanna Mining Co. Wilmington, De United States of America	**14 034** 10 528 26 011	AB	**1954** American SB. Co.—Lorain, Oh (871) 216,42 23,14 7,900 210,32 22,86 11,43 P 39,1 B & F 23,2 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.18 406 19 Ha (each 5,1 × 14,6) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lynn, Ma Gen 2 × 500kW Fuel 767,0t (o.f.) 15kn
7123368 5MYV 4096 Df Esd Gc Pfd Rdr RT	**GEORGE M. KELLER** **Union Bank of California** Chevron Shipping Co. Monrovia Liberia	**118 316** 100 194 268 114	AB	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1682) 337,70(BB) 53,65 20,527 320,00 53,60 26,42 F 14,4 1 dk rf 114	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 314 140 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 440V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-157,5pd 15,75kn
7109623 341587	**GEORGE ODEY** **Devon Concrete Works Ltd.** Hull United Kingdom	**210** 124 —		**1971** Yorkshire D.D. Co. Ltd.—Hull (164) *37,71* 6,74 ... ... 1 dk	**M General Cargo**	Oil 8Cy. 140 × 197 200bhp (147kW) Gardner Engines Ltd. Manchester 7kn

6503987 321574	**GEORGE OHIKERE** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**154** 41 —	✠Classed LR until 23/2/83		**1965**-3 Henry Robb Ltd.—Leith (494) 28,63 7,83 25,91 7,40 3,66 rf 356 BK 152	**TM Tug**	2 Oil 2SA each 6Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow 11,5kn
5249699 MCOY 301596 Df Esd Pfd Rdr	**GEORGE R. WOOD** ex Netherley-70	**213** 74 —	✠Classed LR until 20/8/82		**1960**-5 J. Lewis & Sons Ltd.—Montrose (299) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 800bhp (588kW) ✠ NE 3/75 British Polar Engines Ltd. Glasgow Gen 2 × 15kW 220V d.c. Fuel 31,5t (d.o.) 10kn
7016101 SYZB 363 Df Esd Gc Pfd Rdr RTv	**GEORGE S. EMBIRICOS** **Alba S.S. Co. Ltd.** Andros Greece	**19 162** 13 231 33 311		AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (871) 182,56(BB) 25,66 10,719 173,95 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.43 456 B.37 751 HeCls. B 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER Der 12(9)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 1 626,5t (hvf) 15,5kn
7128708 ATID 1496 Esd RT	**GEORGE THOMAS** **Dolphin Fisheries Pte. Ltd.** Bombay India	**111** 76 —		AB	**1971** Bender Welding & Machine Co. Inc. —Mobile, Al (298) 21,95 6,71 20,43 3,51 1 dk	**M Fishing** 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 66,0t (d.o.)
5128443 MFVW 133567 Df Esd Pfd Rdr RTm	**GEORGE V** **Estuary Tugs Ltd.** Newcastle-upon-Tyne United Kingdom	**217** 0 —	✠Classed LR until 19/2/71		**1915**-1 J. P. Rennoldson & Sons Ltd. —South Shields (294) 34,75 7,50 3,734 32,31 7,47 4,04 R BK 178	**M Tug** 65P	Oil 2SA 12Cy. 216 × 254 sr geared to sc. shaft NE made43 refitted8/54 General Motors Corp. La Grange, Illinois Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5129095 WF3866 266928	**GEORGE W. BANTA** **Plaquemine Towing Corp.** Baton Rouge, La United States of America	**267** 119 —			**1954** Avondale Marine Ways Inc. —Westwego, La *28,90* 9,15	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois
8035221	**GEORGE W. GOETHALS** **Panama Canal Commission** Balboa Panama	**220** 126 —			**1961** Diamond Manufacturing Co. —Savannah, Ga (M-203) ... ... 30,21 8,39 4,30 RQD 2,5 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 206 × 254 sr. geared to sc. shaft Fairbanks, Morse (Canada) Ltd. Canada
6522373 H2NU 702017 Df Esd Gc Pfd Rdr RTv	**GEORGE Z** ex Loreto-83 ex Strofades-81 ex A.P. Moller-80 **Filokalos Navigation Co. Ltd.** Ionian Transport Inc. Limassol Cyprus	**52 149** 34 180 99 745		NV	**1966** Odense Staalskibsvaerft A/S—Lindo (10) 263,48(BB) 38,99 14,007 253,17 38,94 18,14 P 19,6 1 dk rf 165	**S Tanker** 12 Ta ER L.(oil) 114 295 HeCls. BC	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 750kW 1 × 200kW 440V 60Hz a.c. Fuel 6 298,5t (o.f.)-118,0pd 17kn
5365015 ODIE Df Esd Gc Rdr RTm	**GEORGE Z.** ex Tore Jarl-76 **Emile & Emile Habib Zaroubi** Lebanon	**962** 446 1 346		NV	**1956** Trondhjems M/V A/S—Trondheim (236) 79,41 11,00 4,236 73,46 10,98 4,27 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M Refrigerated Cargo** OSD Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER B.305 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 6W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 1 260bhp (927kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 110kW 380V 50Hz a.c. Fuel 186,0t (d.o.)-5,0pd 12,5kn
5262108 GPAY 342876 RT	**GEORGENA B** ex Oldambt-71 **Van Broek Marine (Shipping) Ltd.** London United Kingdom	**224** 133 200		BV	**1949** N.V. Schps. Doornbos—Tjamsweer *40,21* 6,28 2,312 6,25 2,60 1 dk len 60	**M General Cargo** G.311 B.283 2 Ha (4,5 8,9 × 3,4) Der 2(2)	Oil 2SA 4Cy. 190 × 350 200bhp (147kW) E made54 fitted69 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek 9kn
5046762 Df Esd Gc Pfd Rdr RTm	**GEORGES A. ROCHA** ex Queen Patricia ex William S.-73 ex Blue Bay-65 ex Blue Peter II-64 ex Ran B-51 ex Ran-51 ex Manitoulin-47 **Mme. Lecointre**	**613** 340 613	Classed LR until 12/75		**1942** Midland Shipyards Ltd.—Midland, Ont. 49,99 8,46 4,331 46,18 8,42 B 21,1 F 8,3 1 dk RW conv Escort Trawler 48	**M Refrigerated Cargo** 2 Ho In.628 2 Ha 2W Der 2(1,5)	Oil 4SA 8Cy. 410 × 765 1 000bhp (736kW) E made47 refitted54 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 3 × 50kW 110V d.c. Fuel 71,0t (d.o.) 11kn
7401021 VA7165 369371 Df Esd Gc Rdr RT	**GEORGES ALEXANDRE LEBEL** ex Incan St. Laurent **Canadian National Railway Co.** Montreal, P.Q. Canada	**7 908** 4 575 —		AB	**1975** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (212) 116,41 20,22 5,379 108,97 20,10 7,29 1 dk	**TM RoRo Cargo** Rail Vehicles Stern door Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 4 300bhp (3 163kW) General Motors Corp. La Grange, Illinois Fuel 723,0t (d.o.) 15kn
5292127 Df Esd Gc Pfd Rdr RT	**GEORGES CADOUDAL** ex Boulonnais-72 ex Regina Coeli-70 **Atlantico S.A.**	**563** 203 —		(BV)	**1959** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (107) 55,81 9,02 48,01 9,00 4,81 1 dk	**M Fishing** Side Trawler In.430 Der 1(3)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.) 13kn
6713855 FPQQ 554058 Df Esd Pfd Rdr	**GEORGES CADOUDAL** ex Holmatindur-80 ex Orage-71 **Societe Lorientaise des Produits de Peche** Lorient France	**328** 116 284		BV	**1967** At. & Ch. de la Manche—Dieppe (1200) 43,29 8,95 37,50 8,87 4,09 1 dk	**M Fishing** Stern Trawler 3 Ha (1,6 1,6 1,4 × 0,9)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 13kn

5129227	**GEORGES LETZER**	**294**	✠**100A1** SS 11/76	**1945**-11 Cochrane & Sons Ltd.—Selby	**M Tug**	Oil 4SA 8Cy. 400 × 580
ORMB	ex Foremost 106-49	45	tug	(1301)		✠ NE made62 fitted64
344	ex Empire Martha-47	—	✠**LMC**	37,65 8,41 3,887		Kloeckner Humboldt Deutz Koeln
RT	**Union de Remorquage et de**		EL (e)	35,06 8,39 4,12		6,5kn
	Sauvetage S.A. (Towage &		FN 439			
	Salvage Union Ltd.)			BK 178		
	Antwerpen Belgium			5BH WB33t		

5129239	**GEORGES PIAT**	**205**		**1948** Forges & Ch. de La Mediterranee	**M Tug**	Oil 2SA 6Cy. 360 × 600
TMWG		—		—Le Havre		Sulzer
2554	**Port Autonome du Havre**	—	(BV)	36,15 7,01 2,794		Cie. de Const. Mec., CCM St. Denis
Df Pfd	Le Havre France			3,71		Gen 1 × 98kW 1 × 25kW 220V d.c.
Rdr				1 dk		Fuel 37,5t (d.o.) 10kn
RTm/v				RW		

5149708	**GEORGHIOS FRANGAKIS**	**11 276**		**1948**-12 Vickers-Armstrongs Ltd.	**TM General Cargo**	2 Oil 2SA each 5Cy. 725 × 2250
C4LG	ex Thia Despina-78 ex Hertford-76	6 640		—Newcastle (106)	Ref	12 800bhp (9 415kW) Doxford
380722	**Netidi Shipping Co. Ltd.**	15 172	✠LR class withdrawn	170,95 21,39 9,900	6 Ho 17,7 20,4 24,5 ER 21,0	Vickers-Armstrongs Ltd. Barrow
Df Esd	Roussos Bros.		19/9/84	161,80 21,34 14,33	20,9 9,3	Gen 4 × 300kW 220V d.c.
Gc Rdr	Limassol Cyprus			F 17,7 2 dks, 3rd dk in fwd holds	G.7 541 B.7 248 In.14 785	Fuel 3 051,0t (hvf) 16kn
RTm/v				RW rf 152 DK fwd of mchy. space	6 Ha (6,1 9,5 12,1 × 6,1) ER (9,5	
					9,5 × 6,1) (6,0 × 4,8)	
					20W Der 1(50) 20(10)	

5411280	**GEORGI BENKOVSKI**	**9 486**	BR	**1960**-4 Forges & Ch. de La Mediterranee	**M General Cargo** CSD	Oil 2SA 7Cy. 630 × 1300
LZDJ	ex La Estancia-63	5 967		—La Seyne (1340)		5 800bhp (4 266kW) Gotaverken
23/1	**Navigation Maritime Bulgare**	14 600	✠Classed LR until 4/64	141,13 18,67 9,681	5 Ho ER	Forges & Ch. de la Mediterranee Le Havre
Df Esd	Varna Bulgaria			133,84 18,60 12,35	G.20 536 B.17 720	Gen 3 × 200kW 220V d.c.
Gc Rdr				P 26,6 F 13,2 2 dks	5 Ha (stl) (10,7 11,4 6,9 11,4 11,4 ×	Fuel 1 239,5t 13,5kn
RT				rf 76	7,6) ER	
					10W Der 10(5)	

5129241	**GEORGI BENKOVSKI**	**150**		**1957** Schiffswerft Linz A.G.—Linz	**TM Tug**	2 Oil 2SA each 4Cy. 230 × 240
		—		30,84 7,12 2,590		
60	**'Dimitar Blagoev' Shiprepair**	—	BR	4,14		Masch. Andritz A.G. Graz
RT	**Yard**			1 dk		Gen 1 × 50kW 1 × 27kW 115V d.c.
	Varna Bulgaria					

5124784	**GEORGI DIMITROV**	**898**		**1958** "Georgi Dimitrov" Shipyard—Varna	**M Passenger/General Cargo**	Oil 4SA 8Cy. 320 × 480
LZDU		372		(377)	200P	1 000bhp (736kW) NE 72
59	**Navigation Maritime Bulgare**	168	BR	63,78 9,33 2,998	1 Ho 9,5	VEB Schwermasch. Karl Liebknecht
Df Esd	Varna Bulgaria			57,82 9,30 5,85	G.192 B.163	(SKL) Magdeburg
Gc Rdr				2 dks	1 Ha (1,9 × 2,9)	Gen 2 × 80kW 1 × 20kW 220V a.c.
RT					Cr 1(1)	Fuel 42,0t 12kn

7038886	**GEORGI KIRKOV**	**1 128**		**1969** "Georgi Dimitrov" Shipyard—Varna	**TM Passenger/General Cargo**	2 Oil 2SA each 6Cy. 300 × 500
LZIG		304		68,00 10,11 5,460	—P	1 200bhp (883kW)
140	**Navigation Maritime Bulgare**	—	BR	6,13	Ice strengthened	Russkiy-Diesel Works Leningrad
Df Esd	Varna Bulgaria			2 dks	2 Ho	Gen 3 × 88kW 1 × 27kW 230V a.c.
Gc Rdr					G.208	
RT					2 Ha (each 1,9 × 2,9)	

5129253	**GEORGI SAVA RAKOVSKY**	**8 556**	BR	**1961**-3 Barclay, Curle & Co. Ltd.	**M General Cargo**	Oil 2SA 5Cy. 670 × 2320
LZDL	ex Willesden-62	4 609		—Whiteinch, Glasgow (746)		5 500bhp (4 046kW) Doxford
18	**Navigation Maritime Bulgare**	11 186	✠Classed LR until 12/71	141,92 19,28 8,940	5 Ho 19,2 18,3 19,2 6,4DTp&s	Barclay, Curle & Co. Ltd.
Df Esd	Varna Bulgaria			132,59 19,21 12,43	ER 17,0 17,0 5 TwD	Whiteinch, Glasgow
Gc Rdr				F 11,9 2 dks	G.17 471 B.15 880	Gen 3 × 240kW 230V d.c.
				RW rf 152	7 Ha (stl) (8,2 8,5 8,5 × 9,1) (2,1p&s	
					× 3,0) ER (8,5 8,5 × 9,1)	
					12W Der 10(10) 2(3)	

7389326	**GEORGIA**	**65 177**		**1977** Uddevallavarvet AB—Uddevalla	**M Tanker**	Oil 2SA 7Cy. 900 × 1800
LFNX		49 506		(295)		23 900bhp (17 580kW) B&W
19018	**K/S A/S Gerrards Rederi & Co.**	128 400	NV	263,91(BB) 40,82 16,741	COW IGS SBT	Uddevallavarvet A/B Uddevalla
Df Esd	A/S Johan Gerrards Rederi			252,38 40,80 22,23	12 Ta ER	Gen 2 × 800kW 1 × 696kW
Gc Pfd	Kristiansand S. Norway			F - 1 dk	L.(oil) 154 432 HeCls. BC	440V 60Hz a.c.
Rdr RT				rf 119		Controllable pitch propeller
						Fuel 350,0t (d.o.) 4 798,5t (hvf)-68,0pd
						15kn

5316882	**GEORGIA**	**9 730**		**1951** Sun SB. & Dry Dock Co.—Chester,	**S RoRo Cargo**	2 S Turb dr geared to sc. shaft
KEJT	ex Seatrain Georgia-78	6 102		Pa (581)	Rail Vehicles	8 000shp (5 884kW)
262558	**Government of The United**	13 349	AB	169,88 19,46 8,252	1 Ho 113,3 ER	General Electric Co. Lynn, Ma
Df Esd	**States of America**			163,99 19,36 11,66	B.22 958	Gen 2 × 250kW 220V 60Hz a.c.
Gc Pfd	**(Department of Commerce)**			P & B 72,3 F 58,0 2 dks	1 Ha (stl) (14,1 × 16,1) ER	Fuel 2 768,5t (o.f.) 16kn
RTm/h/v	Norfolk, Va United States			RW rf 152 len 62	Cr 2(45)	
	of America					

5336789	**GEORGIA**	**498**		**1951** Werft Nobiskrug G.m.b.H.	**M Livestock Carrier** OSD	Oil 4SA 6Cy. 385 × 580
SV6660	ex Siba Brescia-81 ex Spika-68	234		—Rendsburg (547)	Mchy.aft	770bhp (566kW)
8225	**Georgia Shipping Co.**	729	RI (GL)	61,75 9,28 3,741		Maschinenbau Kiel A.G. Kiel
Df Esd	A. Attalla Shipping & Trading Co.			55,99 9,22 5,80		Gen 1 × 24kW 1 × 12kW 110V d.c.
Rdr RTm	Piraeus Greece			1 dk & S dk		Fuel (d.o.) 12kn
				RW		

5253626	**GEORGIA**	**265**		**1961** Nichiro Zosen—Hakodate (78)	**M Fishing**	Oil 4SA 6Cy. 300 × 430
C4PR	ex Nisshin Maru No. 55-76	93		43,34 7,62 2,998	Stern Trawler	550bhp (405kW)
380779	**Lazaros Solomonides**	—	(BV)	38,00 7,60 3,61		Fuji Diesel Co. Ltd. Tateyama
Df Esd	Limassol Cyprus			1 dk		Fuel 135,0t 10kn
Gc Rdr						
RT						

6507476	**GEORGIA**	**198**		**1895** J. H. Dialogue & Son—Camden, NJ	**M Tug**	Oil 2SA 12Cy. 216 × 254 reverse
WB6609	ex Samuel E. Bool ex John Roen	135		*31,55* 6,71 3,356		reduction geared to sc. shaft
231994	ex Lamont	—	AB	31,40 6,68 3,71		E made40 fitted53
Df Gc	**The Great Lakes Towing Co.**			1 dk		General Motors Corp. La Grange, Illinois
Rdr	Wilmington, De United States			R		Gen 2 × 40kW 250V d.c.
RTm/h/v	of America					Fuel 50,0t (d.o.)

7829065 594301	**GEORGIA CRACKER** **John D. Griffin** Savannah, Ga United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5356521 J4BW 6981 Df Esd Gc Rdr	**GEORGIA F** ex Bessie-80 ex Testbank-78 **Lychnis Maritime Inc.** Piraeus Greece	T.Mk **6 154** 3 459 10 631 **8 426** 4 894 12 447	✠**100A1** SS 6/78 DTma — vegetable oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4213	**1961**-12 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (889) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 17,1 19,4 18,2 ER 5,3DTp&s 3,8DTp&s 16,0 25,9 5 TwD G.16 952 B.15 343 L.1 401 6 Ha (w) (8,9 9,9 9,9 × 6,7) ER (3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^2 (8,3bar) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 321,0t (hvf) 14kn

LAID UP — SURVEYS OVERDUE 6/82

7603746 WYP3 096 555152 RT	**GEORGIA LADY** **Lucille M. Galloway, Executrix** Morgan City, La United States of America	**126** 85 —		**1974** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,16 3,76 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 370bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7632979 JPTK 121419 Df Esd Gc Pfd Rdr RT	**GEORGIA RAINBOW** **Tokai Shosen K.K. (Tokai Shipping Co. Ltd.)** Tokyo Japan	**15 773** 9 558 25 317	NK	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (1025) 160,79(BB) 10,475 151,19 24,81 14,36 P 26,9 F 11,6 1 dk	**M Bulk Carrier** G.32 042 B.30 289 4 Ha (14,3 × 11,9) (26,5 26,5 20,5 × 8,6) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V a.c. 15,5kn
8009521 H9RP 1102 5-81 Df Esd Gc Pfd Rdr RT	**GEORGIA S** **Metro Steamship Corp.** Skaarup Ship Management Corp. Panama Panama	**15 486** 9 222 30 187	✠**100A1** bulk carrier ✠**LMC** EL (Ht) 605,0/73,0U2 FN 7034	**1981**-4 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (289) 189,82(BB) 25,96 10,322 175,85 25,90 14,10 P 33,9 F 37,2 1 dk rf nil 7BH WB15796T incl. STs in No. 1 hold 739T & Comb. side & topside tanks in Nos. 2, 3, 4, & 5 tanks 11726T	**M Bulk Carrier** Self-unloader Side doors P & S 5 Ho 18,8 26,0 26,0 26,0 26,0 ER G.24 025 5 Ha (stl) (14,8 × 10,2) (17,7 17,7 17,7 17,7 × 13,6) ER	Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 152,0t (d.o.) 1 088,5t (hvf)
6409002 320252 Rdr RTh	**GEORGIA TRANSPORTER** **Shields Navigation Ltd.** Vancouver, B.C. Canada	**142** 97 254		**1963** McKenzie Barge & Derrick Co. —Vancouver, B.C. (16) 24,39 8,56 23,50 8,54 2,16 1 dk rf nil	**TM General Cargo Barge** Mchy.aft Cr 1(4)	2 Oil each 6Cy. 114 × 140 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 32V d.c. Fuel (d.o.) 14kn
5129306 VCGB 176116 Df Esd Gc Rdr RTh/v	**GEORGIAN BAY** **Canadian Shipbuilding & Engineering Ltd.** Canada Steamship Lines Inc. Collingwood, Ont. Canada	**11 392** 8 116 16 970	✠**100A1** Lake SS 11/77 Great Lakes service ✠**LMC** EL (it) 2$\frac{7}{16}$"SQ FN 5752	**1954**-4 Collingwood Shipyards —Collingwood, Ont. (149) 188,78 20,78 7,621 182,99 20,73 10,70 P 38,1 F 21,4 1 dk rf nil NS 3BH WB7516t incl. DTf449t	**S Bulk Carrier** 4P 6 Ho 17,9 21,3 21,3 22,8 21,3 23,7 ER G.20 586 17 Ha (stl) (each 3,3 × 13,3) ER	3 S Turb dr geared to sc. shaft 5 175shp (3 807kW) Parsons The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 525lbf/in^2 (36,2bar) Spt 266,7°C hs823,5 db 30lbf/in^2 (2,1bar) Gen 2 × 350kW 220V 60Hz a.c. Fuel 508,0t (o.f.) 14kn

LAID UP — SURVEYS OVERDUE 11/82

5111866 MTVX 162470 Df Esd Pfd RTm	**GEORGINA WILSON** ex Fairy Cove-67 **Hubert Jones (Trawlers) Ltd.** West Hartlepool United Kingdom	**182** 61 —	✠Classed LR until 7/56	**1955**-4 Henry Scarr Ltd.—Hessle (724) *31,16* 6,76 3,658 30,48 6,71 F 5,2 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 6Cy. 265 × 345 350bhp (257kW) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 220V d.c. Fuel 45,5t (d.o.) 10,5kn
6702234 J4XV 7467 Df Esd Gc Pfd Rdr RT	**GEORGIOS** ex Finnish Wasa-79 ex General Aguinaldo-73 **Sea Blue Shipping & Financing Co. S.A.** Sea Traders S.A. Piraeus Greece	**14 921** 11 392 25 060	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (873) 173,51 25,33 10,110 164,45 25,30 13,80 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 894 6 Ha ER Der 2(10) 10(5)	Oil 2SA 8Cy. 680 × 1250 9 200bhp (6 767kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 920,0t 14,5kn
5337666 9HHP2 1189 Df Esd Gc Rdr RT	**GEORGIOS** ex Avax-85 ex Port Maria-73 ex Stad Vlaardingen-72 Efshipping Co. S.A. Panama Valletta Malta	**10 405** 6 655 16 460	✠**100A1** SS 10/80 Ice Class 3 ✠**LMC** EL gt 2½"SQ FN 4989	**1962**-4 Flensburger Schiffsbau-Ges. —Flensburg (591) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB3450t incl. Topside tanks a302t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 ER 20,8 20,8 12,8 G.22 893 B.21 344 7 Ha (stl) (11,1 11,1 4,8 11,1 × 8,5) ER (11,1 11,1 × 8,5) (8,0 × 7,0) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 5 265bhp (3 873kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel (hvf) 14kn
7043520 SZGB 3497 Df Esd Gc Pfd Rdr RT	**GEORGIOS** **Shipping & Tourist Co. Fr. Fragoudakis** Piraeus Greece	**3 944** 2 901 —	GL	**1971** United Shipping Yard Co.—Perama (236) 85,91 14,03 3,995 74,50 14,00 5,52 2 dks	**TM Passenger/RoRo Cargo/Ferry** 118bth 166dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 450 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen — × —kW 380/220V a.c. Fuel (d.o.) 18kn
5232218 SV3351 72 Df Esd RT	**GEORGIOS** ex Georgios S-74 ex Merak-67 **Stavros Maninis & Co.** Thessaloniki Greece	**495** 250 686	(HR) ✠Classed LR until 15/3/74	**1947**-12 Gebr. van Diepen—Waterhuizen (904) 52,58 8,67 3,449 48,49 8,62 3,51 P 10,4 RQD 29,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.991 B.956 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 400bhp (294kW) N.V. Werkspoor Amsterdam Fuel 27,5t (d.o.) 9kn

5129356 SWFN 1191	**GEORGIOS** ex Rallis P. **N. Zevgolis & Co.** Piraeus Greece	**249** 153 —		**1919** .... 41,97 7,22 4,090 ... ... R	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 4SA 6Cy. 300bhp (221kW) NE — Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
5129370 20 RT	**GEORGIOS** ex Helena-60 **A. Petras & Sons** Thessaloniki Greece	**150** 90 —		**1931** J. Boot—Woubrugge 33,96 6,33 2,871 ... ... 1 dk R	**M General Cargo**	Oil 4Cy. 200bhp (147kW) NE — Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6614578 SV2925 1965 RTv	**GEORGIOS** ex Maraval-72 **Eleusis Shipyards S.A.** Piraeus Greece	**141** 20 —	HR ✠Classed LR until 11/83	**1966**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.18) 30,31 7,93 3,144 26,22 7,47 3,66 rf 406 BK 51	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
7031527 SV3347 3517 Pfd RT	**GEORGIOS DIOGOS** **Alebel Ltd. & Georgios Diogos** Piraeus Greece	**700** 439 178		**1970** Th. Zervas & Sons—Ambelaki (99) 59,52 11,82 1,753 53,50 10,00 2,44 B 11,9 1 dk	**TM RoRo Cargo/Ferry** 443dk P Bow door Mchy.aft	2 Oil 2SA each 12Cy. 248 × 267 2 500bhp (1 839kW) E made53 fitted70 Mirrlees, Bickerton & Day Stockport Gen 2 × 69kW 380V 50Hz a.c. 2 Directional propellers Fuel 42,5t (d.o.) 13,5kn
6510851 SWAT 8467 Df Esd Pfd Rdr RTm/h/v	**GEORGIOS EXPRESS** ex Georgios B-83 ex Roi Baudouin-83 **Elliniki Aktoploia Constantine G. Ventouris Marine Co.** Ventouris Ferries Co. Piraeus Greece	**3 241** 1 762 662	BV HR	**1965** N.V. Cockerill Yards Hoboken —Hoboken (828) 117,84 15,98 3,798 110,62 15,21 5,31 2 dks rf 196	**TM Passenger/RoRo Cargo/Ferry** 135bth 715dk P Stern door/ramp	2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 350kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 21kn
6818875 SXQS 5551 Df Esd Gc Rdr RTm/h/v	**GEORGIOS F** ex Frixos D-80 ex James Stove-75 **Nolana Shipping Corp.** Dove Shipping Inc. Piraeus Greece	**10 544** 6 856 18 716	BV (NV)	**1968** Bremer Vulkan A.G.—Bremen-Vegesack (940) 161,55 20,63 9,360 152,79 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.17 715 HeCls. B 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 295kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 570,0t (hvf)-24,5pd 15,75kn
5129409 SVRW 150 Df Esd Gc	**GEORGIOS F. ANDREADIS** ex Michael Casey-47 **Stratis G. Andreadis** Chios Greece	**7 176** 4 380 11 039	AB	**1943** Permanente (Shipyard No. 1) —Richmond, Ca (2101) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** CSD 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 914 B.14 145 5 Ha (10,5 10,5 6,0 × 6,0) ER (10,5 10,1 × 6,0) 9W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 200ihp (1 618kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. Fuel 1 033,5t (o.f.) 11kn
5249546 HO8607 3778 -73A Df Esd Gc Rdr RTm	**GEORGIOS G. II** ex Lancaster Trader-75 ex Noorbeek-73 ex Ness-70 **Themar Maritime S.A.** Panama Panama	T.Mk **885** 455 1 500 **1 480** 1 035 2 500	GL	**1955** Werft Nobiskrug G.m.b.H. —Rendsburg (581) 76,51 11,38 —/5,660 68,99 11,31 6,96 B 6,8 F 8,9 2 dks RW	**D-E General Cargo** Ice strengthened 2 Ho 23,0 22,4 ER G.3 126 B.2 928 2 Ha (each 15,6 × 5,0) ER 8W Der 1(20) 8(3-5)	2 Oil 4SA each 12Cy. 175 × 205 total 1 900bhp (1 398kW) driving 2 gen. each 612kW 600V d.c. connected to 2 elec. motors each of 770shp (566kW) (WL) & geared to sc. shaft NE 56 Daimler-Benz A.G. Unterturkheim Gen 1 × 65kW 2 × 50kW 230V d.c. Fuel (d.o.) 12kn
5017632 SV5201 7271 Df RTm	**GEORGIOS H.** ex Ikarian Sea-79 ex Annapi-75 ex Blue Calypso-73 ex Concord-70 ex Bell Concord-69 ex Anglobel-67 ex Wansbeck-61 **Hatziioannou Bros.** Piraeus Greece	**499** 220 1 216	HR (BV) ✠Classed LR until 3/4/73	**1953**-5 N.V. Bodewes Schps. —Martenshoek (400) 64,01 9,78 4,039 58,50 9,76 5,39 P 14,4 RQD 21,4 F 8,9 1 dk RW	**M General Cargo** 2 Ho 18,2 20,5 ER G.1 614 B.1 487 2 Ha (13,3 14,8 × 5,4) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) NE — CKD Praha Praha Gen 2 × 12kW 110V d.c. Fuel 70,0t (d.o.) 10,5kn
7503116 SWHP 8155 Df Esd Gc Rdr RT	**GEORGIOS HADJIKYRIAKOS** ex Arquitecto Herrera-81 **Georgios Hadjikyriakos Shipping Co.** Heracles Shipping Co. S.A. Piraeus Greece	**3 321** 2 053 5 634	BV GL	**1977** Ast. de Santander S.A.—Santander (123) 109,45 6,614 101,02 15,82 8,51 P 12,8 1 dk	**M Cement Carrier** 4 Ho each 16,0 ER	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 5 300bhp (3 898kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Controllable pitch propeller Fuel 243,0t (d.o.)-15,0pd 18kn
5120269 HQUO 33 Df Esd Rdr RTv	**GEORGIOS I** ex Agios Nikolaos-84 ex Pelias-82 ex Franz Doerenkamp-68 **Ancocha Shipping Co. Ltd.** Honduras	**1 189** 736 1 945	GL	**1955** Werft Nobiskrug G.m.b.H. —Rendsburg (578) 71,25 10,77 5,157 63,99 10,72 6,46 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,3 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,3 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.) 12kn
5339834 SV3342 3976 Df Esd Pfd RTm/v	**GEORGIOS II** ex Marina-71 ex Gimle-70 ex Stefan-66 **Skordalakis Bros. Shipping Enterprises** Piraeus Greece	**497** 273 955	✠Classed LR until 6/3/81	**1955**-4 Solvesborgs Varv A/B—Solvesborg (45) 56,44 10,11 3,658 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (12,7 × 4,9) (12,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) NE made71 fitted1/74 CKD Praha Praha Gen 1 × 20kW 2 × 10kW 220V d.c.

7206419 SZNL 8583 Df Esd Gc Pfd Rdr RTv	**GEORGIOS K** ex Bertrand Delmas-84 **Tandem Maritime Inc.** Kallianis Compania Naviera S.A. Piraeus Greece	**12 204** 7 798 18 900		BV	**1972** Usuki Tekkosho—Saiki (1141) **1975** (Additional cargo section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 172,88 21,24 8,932 161,70 21,19 12,04 1 dk len 75	**M Bulk Carrier** 5 Ho 24,9 26,4 26,4 25,6 26,4 ER G.26 227 B.25 600 5 Ha (stl) (13,7 18,1 18,1 16,6 17,3 × 11,0) ER 5W Der 3(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7627534 SV4060 5683 RT	**GEORGIOS K.** **Kymi Shipping Co. Ltd.** Piraeus Greece	**737** 478 90			**1977** E. Goumas & Son—Salamis (120) 60,03 54,01 11,41 3,03	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 15 000bhp (11 033kW) Lister Blackstone Mirrlees Mar. United Kingdom
5192638 C4KJ 374266 Df Esd Gc Pfd Rdr RTm	**GEORGIOS KAPA** ex Katerina K.-84 ex Mar Del Sud-74 ex Medov Morocco-74 ex Marocco-70 ex Kong Inge-67 **Nanor Maritime Co. Ltd.** Emmanuel Pitsilades & Co. Limassol Cyprus	**1 599** 856 2 761	**100A1** **LMC**	SS 10/79 EL O $1\frac{11}{16}$" FN 1427 (NV) (RI)	**1953** A/B Norrkoping Varv & Verk. —Norrkoping (144) 83,01 11,94 5,766 75,62 11,90 6,96 F 9,2 2 dks rf 51 SF 4BH WB627T	**M General Cargo** CSD 2 Ho 18,5 23,1 ER G.3 610 B.3 405 2 Ha (stl) (16,9 18,9 × 5,9) ER 8W Der 1(20) 8(5)	Oil 2SA 8Cy. 345 × 580 1 300bhp (956kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 75kW 1 × 25kW 220V d.c. Fuel 254,0t 11,5kn
8328549 SYXD 2087 Rdr RT	**GEORGIOS L. MATSAS** ex Resolve-83 ex Empire Zona **Loucas G. Matsas** Piraeus Greece	**330** 36 —	✠		**1946**-2 Fleming & Ferguson Ltd.—Paisley 37,50 8,26 — 35,36 3,69 1 dk Box K 178	**S Tug**	T 3Cy. 381 648 & 1041 × 686 Aitchison, Blair Ltd. Clydebank Fuel (o.f.)
7029586 ELCL7 7306 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS M** ex Georgios Matsas-82 **Glitter Bay Shipping Co. Ltd.** Loucas G. Matsas Monrovia Liberia	**8 868** 6 242 15 175		AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2171) 141,76(BB) 19,84 8,773 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 992 B.18 831 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
5354119 SXKJ 6578 Df Esd Gc Rdr RT	**GEORGIOS M.** ex Kossou-78 ex Tayga-68 **Elvina Maritime Corp.** Piraeus Greece	**7 116** 3 951 9 586	**DAMAGED BY FIRE 6/82**	(BV)	**1961** Forg. & Ch. de la Gironde—Bordeaux (247) 140,49 18,67 7,925 132,01 18,60 10,90 2 dks RW	**M General Cargo** CSD Ref 3 Ho ER 2 Ho G.14 584 B.13 275 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 × 6,0) ER (10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 1(10) 6(8) 10(5)	Oil 2SA 8Cy. 620 × 1400 6 999bhp (5 148kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 190kW 220V d.c. Fuel 1 010,5t (hvf) 15kn
5369011 SZYU 2632 Df Rdr RT	**GEORGIOS P.** ex Troja-68 ex Primrose-52 ex Stratton Downs-47 ex Skelwith Force-46 **John & Helen Patroudakis** Piraeus Greece	**599** 295 772	✠Classed LR until 12/51		**1908**-9 R. Williamson & Son—Workington (210) 51,59 8,11 3,912 8,06 RQD 29,0 B 3,4 F 7,1 1 dk R	**M General Cargo** 1 Ho 29,7 ER G.1 104 B.1 019 2 Ha (8,0 12,4 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 410 420bhp (309kW) NE 52 A/S Volund Kobenhavn Fuel 39,5t (d.o.) 8kn
7392452 SV3186 4749 RT	**GEORGIOS P.** **Papaioannidis Brothers** Piraeus Greece	**499** 343 —		(BV)	**1974** United Shipping Yard Co.—Perama (63) 59,52 10,70 2,109 52,51 3,05	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
5381071 SV2473 5164 Df Esd Gc Rdr RTm	**GEORGIOS ROUSSOS** ex Wakenitz-74 ex Vilsund-66 ex Henrik Meyer-62 **Kimolian Compania Maritima** **S.A.** George Roussos' Sons Piraeus Greece	**1 545** 945 2 473		GL	**1961** Jos. L. Meyer—Papenburg (505) 82,43 11,03 5,201 75,16 10,98 6,25 P 16,5 F 6,4 1 dk RW len & deepened 69	**M General Cargo** Ice strengthened 2 Ho 20,8 26,8 ER G.3 316 B.3 098 2 Ha (stl) (16,3 7,4 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 360V 50Hz a.c. Fuel (d.o.) 12,5kn
5141225 3EAU2 11306-LI Df Esd Gc Pfd Rdr RT	**GEORGIOS S** ex Daniel I-83 ex Daniel-82 ex Ithaki Sailor-81 ex Elpetroil-73 ex Hamilton Trader-73 **Armonia Development Inc.** Lagousses Shipping Co. Panama Panama	**12 290** 7 394 19 930	✠**100A1** oil tanker ✠**LMC**	SS 11/81 EL it $2\frac{7}{16}$"SQ FN 5505	**1959**-12 Blyth Dry Docks & SB. Co. Ltd. —Blyth (372) 170,69 22,00 9,157 162,77 21,90 11,92 P 36,3 B 10,7 F 21,4 1 dk rf 76 18BH WB571t	**M Tanker** 30 Ta ER L.(oil) 25 315 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland 2 AuxB 150lbf/in^2 (10,4bar) Fuel 1 669,5t-30,5pd 14,5kn
6404674 HQTL Esd Rdr	**GEORGIOS T** ex Mycenae-82 ex Nerina-73 ex Petro Stranda-68 ex Sagastrand-66 **Tegucigalpa D.C.** San Lorenzo Honduras	**994** 480 1 694		BV (GL)	**1963** Angyalfold Shipyard—Budapest (1946) 74,48 11,33 4,687 67,39 11,28 1 dk	**M General Cargo** 3 Ho ER G.2 180 B.2 067 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) NE 78 Kloeckner Humboldt Deutz Koeln 11,5kn
7041065 J4BZ 6876 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS TSAKIROGLOU** ex Oxfordshire-78 **Marsenorio Armadora S.A.** Marmaestra Compania Naviera S.A. Piraeus Greece	**18 170** 12 669 32 280	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC**	CS 2/81 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7064	**1971**-5 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (729) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 NS 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm & STs in holds 4261t	**M Bulk Carrier** 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
5128974 SWBO 3524 Df Esd Gc Rdr RT	**GEORGIOS V** ex George Peacock-69 **Varnicos 1 Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	**18 796** 11 395 30 753	✠**100A1** oil tanker ✠**LMC**	SS 7/84 EL nt $2\frac{3}{4}$"SQ FN 7154	**1961**-7 Harland & Wolff Ltd.—Belfast (1626) 196,07 24,67 10,859 186,24 24,54 13,87 P 40,9 B 11,6 F 15,3 1 dk RW rf 102 14BH WB1236t	**M Tanker** 27 Ta ER L.(oil) 38 127 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust500 11 600bhp (8 532kW) Harland and Wolff Ltd. Belfast 2 WTAuxB 250lbf/in^2 (17,3bar) Spt 240lbf/in^2 (16,6bar) AuxB 250lbf/in^2 (17,3bar) Fuel 2 560,5t (hvf)-44,5pd 15,75kn

6603464 SWUE 8086 Df Esd Gc Pfd Rdr RT	**GEORGIOS VERGOTTIS** ex George Vergottis-81 **Franconia Sea Transport Ltd.** Piraeus Greece	**30 647** 19 277 56 685	AB	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (942) 236,23 31,86 12,377 225,03 31,81 16,26 P 27,8 F 17,1 1 dk rf 102	**M Tanker** COW IGS SBT 26 Ta ER L.(oil) 66 590 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 249,0t (d.o.) 3 465,5t (hvf)-63,0pd
7026742 SWKJ 3828 Df Esd Gc Pfd Rdr RTv	**GEORGIOS XYLAS** **Aegean Compania Naviera S.A.** Piraeus Greece	**18 634** 12 732 32 270	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (844) 182,61(BB) 25,68 10,688 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,2 22,4 22,4 22,4 ER G.42 732 B.37 751 HeCls. B 6 Ha (stl) (10,9 × 9,9) (12,8 12,9 12,8 12,8 12,8 × 10,9) ER 2W Cr 2(18) 3(10) Der 2(10)	Oil 2SA 7Cy. 760 × 1550 11 500bhp (8 459kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 300kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 626,5t (hvf)-41,5pd 15kn
7600108 SYNC 6102 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIS A. GEORGILIS** **G. A. G. Shipping Co. Ltd.** Arenamar Compania Naviera S.A. Piraeus Greece	**16 037** 11 440 26 874	AB	**1976** Namura SB. Co. Ltd.—Osaka (442) 176,99(BB) 22,97 10,402 166,99 22,92 14,51 P 34,5 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,9 27,8 17,5 28,3 24,0 ER G.37 302 B.32 500 HeCls. B 5 Ha (stl) (12,9 18,3 18,3 12,8 12,8 × 11,5) ER Cr 1(25) 4(15)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 032,0t (hvf) 15,5kn
7622106 SVUL 6802 Df Esd Gc Pfd Rdr RT	**GEORGIS GERONTAS** **Lemand Trading Inc.** Piraeus Greece	**15 270** 10 264 26 982	✠**100A1** SS 6/83 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 6039	**1978**-4 Kasado Dock Co. Ltd.—Kudamatsu (303) 172,02(BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7444T incl. Comb. btm & STs in holds 3518T,topside tanks in Nos. 2-6 holds 2559T	**M Bulk Carrier** 6 Ho 16,7 19,2 20,8 22,4 22,4 22,4 ER 5 Wing Ta p&s ER G.35 720 B.31 878 6 Ha (stl) (8,8 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 1(30) 1(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 396,0t (hvf) 17kn
6721503 SXAG 4228 Df Esd Gc Pfd Rdr RT	**GEORGIS PROIS** **Marfo Compania S.A.** Piraeus Greece	**15 414** 9 528 25 945	AB	**1967** Fujinagata Zosensho—Osaka (123) 176,61 23,27 10,062 168,00 23,21 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 HeCls. B 6 Ha ER Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Ind. Ltd. Tamano Gen 3 × 328kW Fuel 132,0t (d.o.) 1 609,5t (hvf)-39,0pd 15kn
6922028 UYUY M-29152 Df Esd Gc Rdr RT	**GEORGIY CHICHERIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 163 — **10 028** 5 436 12 652	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/11) 154,51 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
7031979 UTUS M-30582 Df Esd Gc Rdr RT	**GEORGIY DIMITROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B40/15) 154,54 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,0t (d.o.) 1 164,5t (hvf) 16,5kn
8228270 M-40006 Df Esd Gc Pfd Rdr RT	**GEORGIY KHOLOSTYAKOV** **U.S.S.R.** U.S.S.R.	**18 526** 8 894 28 750	RS	**1984** Kherson Shipyard—Kherson 178,52 10,402 165,00 15,02 1 dk	**M Tanker** 24 Ta ER L.(oil) 37 317 HeCls. C	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 600kW 2 × 480kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd 15kn
7323762 UDXH M-32648 Df Esd Gc Rdr RT	**GEORGIY LEONIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 513** 12 559 31 923	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/16) 199,07(BB) 24,46 10,640 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 758 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,75kn
7423263 UIIF M-17841 Df Esd Gc Pfd Rdr RT	**GEORGIY MAKSIMOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (314) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7642508 UTAJ M-12494	**GEORGIY MATVEYCHUK** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 35	RS	**1976** ............U.S.S.R. 33,96 7,09 2,590 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
7348683 Df Esd Gc Pfd Rdr RT	**GEORGIY NALIVAYKO** **U.S.S.R.** U.S.S.R.	**1 301** — —		**1974** VEB Peene-Werft—Wolgast (121) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 400kW 380V 50Hz a.c. 8,5kn

7630115 M-32528	**GEORGIY NEKRASOV** **U.S.S.R.** Nakhodka U.S.S.R.	**247** 121 51	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
8107282 M-37674 Df Esd Gc Pfd Rdr RT	**GEORGIY PIASETSKIY** **U.S.S.R.** U.S.S.R.	**12 843** 5 705 17 773	**1982** Stocznia Gdanska im. Lenina—Gdansk (B481/08) RS 181,41(BB) 28,25 9,641 165,00 28,21 18,01 F - 2 dks	**M RoRo Cargo** 10bth P Quarter stern door & ramp (s) Ice strengthened 1 Ho —DTp&s 85,6 ER B.32 846 L.594 TEU 634 C.Ho 53/20' C.RoRo Dk 375/20' C.Dk 206/20' incl. 80 ref C. 1 Ha (stl) (13,1s × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,5t (d.o.) 3 333,5t (hvf)-71,0pd 20,5kn
7517246 USVS M-28294	**GEORGIY POPOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	**1975** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7130012 EWXF M-31570 Df Esd Rdr RT	**GEORGIY PROKUS** ex Altsiona-79 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**632** 219 398	**1971** .............U.S.S.R. 54,82 9,96 4,109 RS 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7117137 UHUA M-29333 Df Esd Gc Rdr RT	**GEORGIY SEDOV** **U.S.S.R.** U.S.S.R.	**2 379** — 873	**1967** Admiralteiskiy Shipyard—Leningrad 67,70 18,06 5,941 RS 62,01 17,51 8,31 2 dks conv Icebreaker —	**TD-E Research/Icebreaker** Hydrographic Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 3W Der 1(12) 2(3)	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to sc. shafts U.S.S.R. 2 propellers aft, 1 fwd 14kn
7117371 ERET M-30584 Df Esd Gc Rdr RT	**GEORGIY USHAKOV** ex Shkval-74 **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 311** 837 1 457	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/08) RS 100,11 14,81 5,090 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,3) 1W Der 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 000bhp (2 942kW) Sulzer H. Cegielski Poznan Gen 3 × 256kW 1 × 120kW 1 × 80kW 400V 50Hz a.c. 14kn
6701034 USYC M-25511 Df Esd Gc Rdr RT	**GEORGIY VASILYEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 717** 1 276 3 516	**1966** Santierul Naval Galatz—Galatz 100,67 14,43 6,000 RS 91,09 14,38 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 282 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 540 × 960 2 900bhp (2 133kW) Fiat S.G.M. Torino Fuel 97,5t (d.o.) 182,0t (hvf) 14,75kn
7945687	**GEORGIYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	**1981** Baltiya Shipyard—Klaypeda 59,03 4,873 RS 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
7343853 ELBV4 7176 Df Esd Gc Rdr RTm/h/v	**GEORGTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**778** 227 936	**1973** Schiffsw. Hugo Peters—Wewelsfleth (551) GL 57,41 12,10 4,501 50,60 11,71 5,62 B & F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 285kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
5246269 Rdr RT	**GEORICH** ex Namiji Maru-79 **George & Peter Lines Inc.** Cebu Philippines	**694** 188 108	**1961** Niigata Eng. Co. Ltd.—Niigata (318) 56,39 9,35 2,998 9,30 4,12 B 25,6 F 17,4 2 dks	**M General Cargo** 1 Ho G.95 B.91 1 Ha (4,1 × 3,0) 1W Der 1(4)	Oil 4SA 8Cy. 430 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. Fuel 23,0t-6,0pd 16kn
7525504 SZNK 6505 Df Esd Gc Pfd Rdr RTh	**GEORTINA** **Ateniense Armadora S.A.** Piraeus Greece	**11 348** 7 072 19 508	**1977** Hitachi Zosen—Mukaishima (4520) 156,24(BB) 22,64 9,557 AB 146,08 22,61 12,91 1 dk	**M Bulk Carrier** 4 Ho 30,6 26,9 26,9 28,8 ER G.25 306 B.24 200 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 330kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 983,5t (hvf)-28,5pd 15,5kn
5427980 C6W2 015 343722 Df Esd Gc Rdr RT	**GEOTEK ALPHA** ex Orion Arctic-83 ex Lofottral II-71 **Hydrosphere Ltd.** Nassau Bahamas	**886** 315 —	**1963** Trondhjems M/V, Aker Trondelag A/S—Trondheim (546) BV 57,92 9,81 4,357 49,00 9,78 6,35 P 17,4 F 5,5 2 dks conv Stern Trawler Fishing 83 **DAMAGED BY FIRE 7/84**	**M Research** Seismographic Survey	Oil 4SA 6Cy. 400 × 580 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Fuel 17,5t 15kn
7828578 UWDN M-7369	**GEOTERMIK** **U.S.S.R. -Academy of Sciences** Makhachkala U.S.S.R.	**164** 30 35	**1979** .............U.S.S.R. 34,02 7,09 2,490 RS 30,00 3,66 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn

5258107 TPTR 5341 Df Esd Pfd RT	**GEPAMA** ex Annaick-Michel-74 ex Notre Dame de Bethleem-65 **Paul Valer et Gerard Toumelin** Etel France	**107** 21 —		**1956** Ch. "Espoir Sablais"—Les Sables d'Olonne 23,02 6,91 3,51 1 dk	**Wood M Fishing** Side Trawler In.30	Oil 4SA 8Cy. 220 × 280 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
6916756 Df Esd Rdr RT	**GEPARD** **Zarzad Portu Gdynia** Gdynia Poland	**119** 29 28	PR	**1968** Gdynska Stocznia Remontowa —Gdynia (H800/324) 25,51 6,79 6,76 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 12kW 1 × 10kW 1 × 3,5kW 220/230V d.c. 11kn
5129514 Y4FY Df Esd Gc Rdr RT	**GERA** **VEB Fischfang Rostock** Rostock German Democratic Republic	**942** 291 —	DSRK	**1961** VEB Peene-Werft—Wolgast (83) 65,56 10,32 4,641 58,40 10,24 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	2 Oil geared to sc. shaft 1 420bhp (1 044kW) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V d.c. Fuel (d.o.) 11kn
7637450 PEHV Df Esd Gc Pfd Rdr RT	**GERA HOLWERDA** ex Samsun Express-84 ex Sundsviken-80 Launched as Gera Holwerda **Rederij H. & P. Holwerda** Holwerda Scheepvaart B.V. Heerenveen Netherlands	**1 598** 1 144 3 064	BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (207) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 1 Ha (stl) (41,9 × 10,2) ER Cr 2(3) Der 2(3)	Vee Oil 4SA 16Cy. 225 × 300 2 450bhp (1 802kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 331,0t (d.o.)-7,0pd 12,5kn
5333696 Df Esd Rdr RT	**GERA P.** ex Solrun-80 ex Bjarnarey-63 **Compania Naviera Panger S.A.**	**249** 79 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-fishing	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7129685 EWVU M-31039 Df Esd Gc Pfd Rdr RT	**GERAKL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 242** 728 1 025	RS	**1972** VEB Volkswerft Stralsund—Stralsund (106) 81,97 13,64 5,250 73,00 13,62 8,31 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7336587 UFQM M-33503 Df Esd Gc Rdr RT	**GERAKL** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**1 655** — 740	RS	**1974** I HC Smit B.V.—Kinderdijk (817) 72,50 13,64 5,960 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit-Bolnes Zierikzee 17kn
7742437 WYC7 296 590860	**GERALD JOE** **Joseph Guidry Inc.** New Orleans, La United States of America	**160** 109 —		**1978** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
5331997 29-HK Df Esd RT	**GERALDINE** ex Slidre-65 ex Sunway-55 ex Kong Alf-55 ex Scotland **Compania de Navegacion Louise S.A.**	**815** 464 1 372		**1921** Bokeroens Skibs.—Svelvik 64,62 9,50 4,052 62,06 9,43 P 19,2 F 8,9 1 dk R len 56	**M General Cargo** 1 Ho ER G.1 756 B.1 699 2 Ha ER 4W Der 1(12) 4(3)	Oil 4SA 6Cy. 330 × 440 850bhp (625kW) NE 56 Henschel-Maschb. Hamburg 9kn
7738175 375261	**GERALDTON ENDEAVOUR** ex Fu Long II **George Ernest Sidney Rowe, Klaus Dieter Ehling & Peter Donald Styles** *Fremantle, W.A.* Australia	**271** 179 —		**1973** Chung Yi S.B. Corp.—Kaohsiung ... ... 10,98 2,14 0,92 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 Sumiyoshi Tekkosho Japan 11kn
8222056 JIYV 126156 Df Esd Gc Pfd Rdr RT	**GERALIA** **Daimaru Kaiun K.K.** Tokyo Japan	**14 664** 9 776 24 856	NK	**1982** Kurushima Dock Co. Ltd.—Onishi (2225) 160,00(BB) 10,002 149,99 25,01 13,72 P 25,6 F 11,6 1 dk	**M Bulk Carrier** G.31 792 B.30 522 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 20,0 × 13,2) ER Cr 3(25,5) Der 1(25,5)	Oil 2SA 6Cy. 520 × 1250 reverse reduction geared to sc. shaft 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 14,25kn
8018235 H9OF 10877 -81A Df Esd Gc Pfd Rdr RT	**GERANIUM** **Kraft Line S.A. & Maritime Bootes S.A.** Panama Panama	**10 121** 6 901 17 506	NK	**1981** Shikoku Dockyard Co. Ltd. —Takamatsu (812) 148,11 21,75 9,367 137,52 21,71 12,22 P 25,3 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.21 818 B.21 329 4 Ha (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
8030403 LLKJ 19772 RT	**GERANTA** **P/R Geranta** A/S Johan Gerrards Rederi Kristiansand S. Norway	**31 758** 22 524 54 500	NV	**1982** Uddevallavarvet AB—Uddevalla (320) 206,86(BB) 32,29 12,653 200,44 32,24 17,35 F 15,9 1 dk	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes 8 Ho/Ta 18,9 17,1 17,1 17,1 15,3 13,4 17,1 17,1 ER G.65 800 L.(oil) 63 070 HeCls. BC 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 410,0t (hvf)-43,5pd 16kn

7643863 EVEA M-34518 Df Esd Gc Rdr RT	**GERANTA** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6820177 DZKC 224342 Df Esd Gc Pfd Rdr RT	**GERARD** ex Kaiho Maru No. 12-78 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**295** 126 —		**1968** Miho Zosensho K.K.—Shimizu (666) 49,61 7,42 41,66 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7375296 FNRD Df Esd Gc Pfd Rdr RTm/h/v	**GERARD L. D.** **Societe Anonyme Louis-Dreyfus et Cie.** Dunkerque France	**25 223** 13 529 39 008	BV	**1974** Osaka Zosensho—Osaka (349) 182,00(BB) 29,06 11,605 172,24 29,01 16,08 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 HeCls. ptB 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 650kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 2 050,0t (hvf)-48,0pd 14,5kn
7041053 3ERB2 10008 -HA-F Df Esd Gc Rdr RTm/h/v	**GERARD PATRICK PURCELL** ex Deichtor-83 ex Lubbecke-83 ex Ibesca Belgica-80 ex Ibesca Britannia-78 ex Lubbecke-77 **Clovis Navigation S.A.** Soenderborg Rederiaktieselskab Panama Panama	T.Mk **999** 737 2 568	BV GL	**1970** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (664) 88,50 13,85 5,277 80,29 13,81 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,2 ER G.4 531 B.4 361 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 136kW 1 × 36kW 380V 50Hz a.c. Fuel (d.o.) 14kn
7946253 316701 RT	**GERARDO** ex Cooperator-84 ex Kermac Workboat IV-67 **Geragro Products Ltd.** Takoradi Ghana	**196** 131 —		**1962** American Marine Corp.—New Orleans, La (382) *41,76* 2,496 41,58 10,98 3,05 1 dk	**M Supply Ship** Deck Cargo	Oil 1 020bhp (750kW) U.S.A.
5404615 HP3278 5969-75 Df Esd RT	**GERASIMOS M** ex Grandson-75 ex Varmland-63 **Sargasso Compania Naviera S.A.** Panama Panama	**1 139** 631 1 671	(AB)	**1952** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (362) 68,00 10,06 5,039 61,04 10,01 5,80 2 dks RW rf 102	**M General Cargo** CSD 2 Ho ER B.2 010 2 Ha ER	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) MaK Maschinenbau Kiel A.G. Kiel Fuel 165,5t
7330753 3ENG2 1305 8-83 Df Esd Gc Pfd Rdr RT	**GERBERA** ex Ryosei Maru-77 **Wistaria Shipping S.A.** Panama Panama	**2 371** 1 351 3 877	NK	**1973** Geibi Zosen Kogyo—Kure (253) 98,00 16,06 6,258 90,00 16,01 7,29 1 dk	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 550 × 900 5 000bhp (3 678kW) Ito Tekkosho Shimizu Gen 2 × 250kW 450V a.c. 14,5kn
6913340 SKXL Df Esd Gc Rdr RTm/v	**GERD** ex Klaus Block-83 **Hedens Industrianlaggninger** Falkenberg Sweden	**499** 374 1 464	GL	**1969** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (654) 77,02 4,045 69,42 11,21 6,25 P 9,2 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 747 B.2 676 TEU 73 C. 73/20' 1 Ha (stl) (44,3 × 8,5) ER	Oil 4SA 6Cy. 400 × 580 1 700bhp (1 250kW) Kloeckner Humboldt Deutz Koeln 12,5kn
7359503 OWZY D2708 Df Esd Gc Pfd Rdr RTm/h/v	**GERD MAERSK** ex Messiniaki Anatoli-79 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**19 072** 12 970 32 310	NV	**1977** Oy Wartsila Ab—Turku/Abo (1224) 171,35 25,73 11,331 163,07 25,71 15,30 P 25,6 F 18,0 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 41 578 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 660kW 450V 60Hz a.c. Fuel 2 280,5t (hvf)-33,0pd 15,75kn
8214358 DCLL Gc Pfd Rdr RTm/h/v	**GERD SCHEPERS** **Veritas Schiffahrt K.G. m.s. 'Gerd Schepers'** Haren/Ems Federal Republic of Germany	**999** 610 3 100	GL	**1983** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (123) 92,41 15,24 4,384 87,00 15,21 7,01 RQD 15,9 F 7,7 2 dks	**M General Cargo** 1 Ho 60,4 ER G.5 747 B.5 715 L.(oil) 420 TEU 207 C.Ho 135/20' (40') C.Dk 72/20' (40') 1 Ha (stl) (51,3 × 9,3) ER Cr 2(12)	Oil 4SA 6Cy. 330 × 360 sr geared to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 148kW 380V 50Hz a.c. 12kn
6801133 LEGE 18890 Df Esd Pfd Rdr RTm/v	**GERD STENSEN** ex Kalo-76 **P/R Olav Stevsen & Sonner** Svolvaer Norway	**367** 204 835	BV	**1967** Husumer Schiffsw.—Husum (1251) 48,67 9,25 3,512 45,01 9,20 3,81 P 14,1 F 7,1 1 dk rf 584	**M Dredger/Sand Carrier** Suction 1 Ho 10,3 ER G.3 430 1 Ha (9,6 × 6,6) ER 1W Der 1(6)	Oil 2SA 7Cy. 230 × 400 595bhp (438kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7041027 DGWI Df Esd Gc Pfd Rdr RTm/h/v	**GERD WESCH** **Neuenfelder Reederei J. & B. Wesch K.G. m.s. 'Gerd Wesch'** Reederi Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 758** 1 046 3 449 **3 449** 2 135 5 490	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1355) 106,00 16,11 5,100/6,660 97,01 16,01 8,31 P 18,3 B 13,5 F 11,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Cr 1(50) 1(30) 2(8)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 290kW 1 × 150kW 230/400V 50Hz a.c. Fuel 366,0t (d.o.) 15kn

5129588 LKVR 13885 Esd	**GERD-ANNA** **Brodrene Kildal** Karl L. Kildal Bodo Norway	**168** 42 —		**1954** Brastad M/V—Vestnes (301) 31,35 6,71 3,963 6,66 1 dk len 58	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 1,9) ER 1W	Oil 4SA 6Cy. 165 × 185 545bhp (401kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 12,0t (d.o.) 9,5kn
5175173 356980 Df Esd Rdr RT	**GERDA** ex Insulaner-74 ex Jop-65 ex St. Walburg-62 **Gerda Ltd.** Kingstown St. Vincent	**462** 263 670	BV	**1952** Scheeps. "Voorwaarts"—Martenshoek (159) 52,23 8,44 3,226 47,73 8,39 3,59 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho 30,0 ER G.953 B.887 2 Ha (each 12,1 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Fuel 25,5t (d.o.) 10kn
5129722 DCEE Df Esd RTm/v	**GERDA K** ex Gerhard Elfring-65 **Herman Kahrs** Hamburg Federal Republic of Germany	**298** 160 580	GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (38) 50,25 8,54 2,961 44,07 8,51 3,00 P 9,5 F 6,8 1 dk RW len 79	**M General Cargo** Ice strengthened 1 Ho 24,3 ER G.623 B.595 1 Ha (22,2 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 10kn
5421211 OYGZ D2224 Df Esd Rdr RT	**GERDA KLAUS** ex Lissabon-73 ex Svanesund-63 **Benny E. Dahl** Hanstholm Denmark	**139** 52 —	(NV)	**1960** A/B Marstrands M/V—Marstrand (35) 32,19 6,74 3,252 6,71 3,61 1 dk BK 203 len 67	**M Fishing** Side Trawler 1W Der 1(1)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.)
7209253 PEIB 17821 Df Esd Gc Pfd Rdr RT	**GERDA MARIA** ex Bamse-78 **Parlevliet & van der Plas Haringhandel B.V.** Katwijk aan Zee Netherlands	**1 598** 1 132 2 499	NV	**1972** Storviks M/V A/S—Kristiansund N. (48) 70,11 13,14 5,462 61,78 13,11 7,75 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 1 Ho ER G.1 178 B.611 In.2 815 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 280 × 420 1 320bhp (971kW) A/S Wichmann Rubbestadneset Gen 2 × 180kW 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 10,5kn
5247873 Df Esd RTm	**GERDA MARIA** ex Alcor-W-73 ex Nautic-68 **R. Pahladsingh & Zonen** Paramaribo Surinam	**483** 247 660	✠Classed LR until 17/7/81	**1951**-11 Gebr. van Diepen—Waterhuizen (917) 53,65 8,28 3,271 48,98 8,23 3,61 P 13,2 F 6,8 1 dk RW	**M General Cargo** 1 Ho 33,2 ER G.864 B.827 2 Ha (each 12,1 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel (d.o.) 9kn
7405869 LDJO 18804 Df Esd Rdr RT	**GERDA MARIE** ex Abba-76 **P/R Gerda Marie** Martin Saele Bergen Norway	**499** 210 —	NV	**1975** Flekkefjord Slipp & Mask. —Flekkefjord (117) 49,23 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho 6 Ta ER	Oil 2SA 7Cy. 300 × 450 1 925bhp (1 416kW) A/S Wichmann Rubbestadneset Gen 2 × 125kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14kn
7647314 WYC2 030 577968	**GERDA RIVA** **Kenneth J. Silva** Plymouth, Ma United States of America	**141** 96 —		**1976** St. Charles Steel Fabricators Inc. —Thibodaux, La *20,73* 6,84 3,41 1 dk	**M Fishing**	Oil 480bhp (353kW) U.S.A. Fuel (d.o.)
8131192 OURM D2837 RT	**GERDA VESTA** **Partrederi Gerda Vesta** Johan J. Jensen Svendborg Denmark	T.Mk **499** 354 1 630	BV	**1983** Soby Motorfabrik og Staalskibsvaerft —Soby (64) 73,44 11,23 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 225 × 300 800bhp (588kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
6912798 3FWK 6163-HA-F Df Esd Gc Pfd Rdr RTm/v	**GERDT OLDENDORFF** ex Bennekom-74 ex Gerdt Oldendorff-72 **Wursata Shipping Corp.** Panama Panama	T.Mk **6 739** 4 416 13 530 **9 608** 6 784 16 300	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (940) 149,79(BB) 21,01 8,179/9,278 139,25 20,99 12,25 F 12,8 2 dks	**M General Cargo** 8bth P Ice strengthened Str. heavy cargoes 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 304 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 6,6) (12,8 12,8 12,8 12,8 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 123,5t (d.o.) 1 096,0t (hvf)-32,0pd 16,25kn
8007092 DIGM Df Esd Gc Rdr RTm/h/v	**GERHARD** **Partenreederei m.s. 'Gerhard'** Leth & Co. Hamburg Federal Republic of Germany	**1 599** 1 217 4 155	GL	**1981** Kroegerwerft G.m.b.H.—Rendsburg (1503) 89,21 15,14 5,660 84,03 15,02 7,78 2 dks	**M Tanker** Chemical Ice strengthened 10 Ta ER L.4 673	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,25kn
6724177 DCVB Df Esd Rdr RTm/v	**GERHARD K** ex Gerhard-K-81 **Gerhard Krawinkel** Elsfleth Federal Republic of Germany	**298** 193 —	GL	**1967** Schiffswerft Gebr. Schloemer —Oldersum (175) 7,17 2,910 3,92 P 11,0 F 5,5 1 dk len & deepened 83	**M General Cargo** Ice strengthened G.623 B.600 1 Ha (stl) (21,0 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 300bhp (221kW) Atlas-MaK Maschinenbau Kiel 9kn
8203531 DCJZ 4006 Df Esd Gc Pfd Rdr RTm/h/v	**GERHARD PRAHM** **Hammann & Prahm Bereederungsges. m.b.H. & Co. K.G. m.s. 'Gerhard Prahm'** Leer Federal Republic of Germany	**299** 155 1 113	GL	**1982** Gebr. Koetter—Haren/Ems (73) 75,32 (BB) 9,50 2,880 71,02 9,47 4,91 1 dk	**M General Cargo** 1 Ho 49,8 ER G.1 891 B.1 874 1 Ha (stl) (46,0 × 7,3) ER	Oil 4SA 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shaft 591bhp (435kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn

7329352	**GERHART HAUPTMANN**	T.Mk		**1974** Smith's Dock Ltd.—South Bank,	**M Refrigerated Cargo**	Oil 2SA 9Cy. 680 × 1250
Y5ME	ex King Egbert-78	**4 938**		Middlesbrough (1325)		14 850bhp (10 923kW) Sulzer
2879	ex Liverpool Clipper-76	2 636	DSRK (NV)	140,75(BB) 18,04 8,287/9,011	Side doors 5(p) 5(s)	G. Clark & N.E.M. Ltd. Wallsend
Df Esd	**VEB Deutfracht/Seereederei**	7 689		131,04 18,00 11,64	4 Ho 22,1 20,6 ER 22,1 19,8	Gen 4 × 520kW 450V 60Hz a.c.
Gc Pfd	Rostock German Democratic	**6 653**		F 40,3 3 dks, 4th dk in Nos. 1 & 2 holds	11 TwD	Fuel 192,5t (d.o.) 1 633,5t (hvf) 19kn
Rdr	Republic	3 603		rf 152	In.10 200	
RTm/h/v		9 076			4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4)	
					8W Der 8(5)	

8136984	**GERHOLD**	**492**		**1912** Pommerscher Industrieverein—Lebbin	**M General Cargo**	Oil 4SA 6Cy. 320 × 480
DHIS	ex Gebina ex Quistorp 12	375		61,19 2,131		450bhp (331kW) NE 61
	ex Anker 5 ex Quistorp XII	767	BV	60,13 8,35 2,82		Motorenw. Mannheim A.G. (MWM)
Df Esd	**Heinrich Esders**			1 dk		Mannheim
Rdr	Haren/Ems Federal Republic			conv 52	3 Ha (stl) (each 14,9 × —) ER	propeller aft
RTm/v	of Germany					8,5kn

7739894	**GERIG**	**4 988**		**1947** Ingalls SB. Corp.—Pascagoula, Ms	**TT-E Hopper/Dredger**	4 S Turb 6 000shp (4 413kW) driving - gen
		2 497		(501)	Trailing Suction Bottom doors	connected to 2 elec. motors
	Government of The United	—		107,02 18,29 6,706	Twin side arms Dredging depth 19,0	Westinghouse Elec. Corp. U.S.A.
Df Esd	**States of America**			101,05 9,20	Hopper 4600T	12,75kn
Gc RT	**(Department of The Army -**			1 dk	Mchy.aft	
	Corps of Engineers)				Hopper 2 300	
	Galveston, Tx United States				2 sandpumps each 858kW (1150bhp)	
	of America					

7719155	**GERINA**	**65 173**		**1980** Uddevallavarvet AB—Uddevalla	**M Tanker**	Oil 2SA 7Cy. 900 × 1800
LIVN		42 422		(305)		23 900bhp (17 580kW) B&W
19434	**P/R Gerina**	109 999	NV	263,71 40,82 15,098	COW IGS SBT	Uddevallavarvet A/B Uddevalla
Df Esd	A/S Johan Gerrards Rederi			252,36 40,80 22,20	10 Ta ER	Gen 4 × 800kW 1 × 696kW
Gc Pfd	Kristiansand S. Norway			F - 1 dk	L.(oil) 127 456 HeCls. BC	440V 60Hz a.c.
Rdr RT				rf 119		Controllable pitch propeller
						2 Thw. thrust propellers fwd , 1 aft
						Fuel 350,0t (d.o.) 4 798,5t (hvf)-68,0pd
						16kn

7706744	**GERINGSWALDE**	T.Mk		**1977** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800
Y5LJ		**3 453**		(279)	Ref 9P	5 400bhp (3 972kW) MAN
	VEB Deutfracht/Seereederei	1 950	DSRK	120,50(BB) 17,63 6,389/7,851	Ice strengthened	Schwermaschinenbau Halberstadt
Df Esd	Rostock German Democratic	4 939		113,01 17,61 9,91	4 Ho 17,2 27,8 27,8 5,9 ER	Halberstadt
Gc Pfd	Republic	**5 745**		P 29,3 F 10,7 2 dks	G.8 795 B.8 582 In.560	Gen 1 × 480kW 1 × 300kW
Rdr RT		3 016			TEU 248	380V 50Hz a.c.
		7 496			C.Ho 182/20' C.Dk 66/20'	Controllable pitch propeller
					7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER	Fuel (hvf) 17,5kn
					Cr 5(8)	

5346100	**GERLAUG**	**229**		**1950** N.V. Scheepsbouw Unie—Groningen	**M General Cargo**	Vee Oil 2SA 12Cy. 108 × 127 sr geared to
LMOD	ex Suzanne Faroult-67	102		39,88 6,71 2,591	Mchy.aft	sc. shaft
16857	ex Cote de Grace-59	291	BV	36,07 6,66 2,87		365bhp (268kW) NE 69
Df Esd	**Sverre Vindenes**			1 dk		General Motors Corp. Detroit, Mi
RT	Floro Norway				2 Ha (6,5 8,2 × 3,9)	Fuel 28,5t (d.o.) 10kn
					2W Der 2(2)	

5308184	**GERLEN**	**173**		**1929** Gebr. van Diepen—Waterhuizen	**M General Cargo**	Oil 4SA 6Cy. 220 × 280
DCOY	ex Ursel B.-74 ex Salva Nos-66	97		*32,71* 6,05 2,413		230bhp (169kW) E made56 refitted72
	Gerhard Gerdes	221	(BV)	6,00 2,67		Kloeckner Humboldt Deutz Koeln
Esd	Haren/Ems Federal Republic			1 dk		Fuel 5,0t (d.o.) 8,5kn
	of Germany			R	2 Ha (5,6 11,2 × 4,7)	

7628851	**GERMA FONDAL**	T.Mk		**1979** Singapore Slpwy & Eng. Co. (Pte.)	**M General Cargo**	Oil 4SA 9Cy. 320 × 420 geared to sc.
LHXU		**1 590**		Ltd.—Singapore (113)	Newsprint	shaft
19318	**K/S A/S Fondal & Co.**	1 116	NV	80,78 (BB) 16,54 5,750/7,220	Ice strengthened Str. heavy cargoes	3 400bhp (2 501kW)
Esd Gc	Alf Mohn	3 830		74,81 16,51 9,02	1 Ho ER	MaK. Maschinenbau G.m.b.H. Kiel
Rdr RT	Oslo Norway	**3 259**		2 dks	G.6 513 B.6 357	Gen 1 × 144kW 2 × 100kW
		2 089		rf 102	TEU 145	1 × 72kW 380V 50Hz a.c.
		5 210			C.Ho 105/20' C.Dk 40/20'	Fuel 40,0t (d.o.) 430,0t (hvf)-11,0pd 13kn
					1 Ha (stl) (49,7 × 13,1) ER	
					Cr 1(15-40)	

7702566	**GERMA FRAM**	T.Mk		**1979** Singapore Slpwy & Eng. Co. (Pte.)	**M General Cargo**	Oil 4SA 9Cy. 320 × 420 geared to sc.
9VAT		**1 599**		Ltd.—Singapore (117)	Newsprint	shaft
382285	**Pawai Shipping Pte. Ltd.**	1 116	NV	81,01 (BB) 16,54 5,843/7,214	Ice strengthened Str. heavy cargoes	3 400bhp (2 501kW)
Df Esd	Kapal Management (Pte.) Ltd.	3 830		75,90 16,51 8,97	1 Ho ER	MaK. Maschinenbau G.m.b.H. Kiel
Gc Pfd	Singapore Singapore	**3 261**		2 dks	G.6 513 B.6 357	Gen 1 × 144kW 2 × 100kW
Rdr RT		2 101		rf 102	TEU 145	1 × 72kW 380V 50Hz a.c.
		5 210			C.Ho 105/20' C.Dk 40/20'	Fuel 40,0t (d.o.) 430,0t (hvf)-11,0pd 13kn
					1 Ha (stl) (49,7 × 13,1) ER	
					Cr 1(15-40)	

7621748	**GERMA TARA**	T.Mk		**1978** Singapore Slpwy & Eng. Co. (Pte.)	**M General Cargo**	Oil 4SA 9Cy. 320 × 420 geared to sc.
9VCP		**1 590**		Ltd.—Singapore (109)	Newsprint	shaft
382424	**Earnwell Pte. Ltd.**	1 116	NV	80,78 (BB) 16,54 5,809/7,214	Ice strengthened Str. heavy cargoes	3 400bhp (2 501kW)
Esd Gc	Kapal Management (Pte.) Ltd.	3 675		74,81 16,51 9,02	1 Ho ER	MaK. Maschinenbau G.m.b.H. Kiel
Rdr RT	Singapore Singapore	**3 259**		2 dks	G.6 527 B.6 343	Gen 1 × 144kW 2 × 100kW
		2 089		rf 102	TEU 145	1 × 72kW 380V 50Hz a.c.
		5 210			C.Ho 105/20' C.Dk 40/20'	Fuel 40,0t (d.o.) 430,0t (hvf)-11,0pd 13kn
					1 Ha (stl) (49,7 × 13,1) ER	
					Cr 1(15-40)	

8321870	**GERMANIA**	**3 999**		**1984** J. J. Sietas K.G. Schiffsw. G.m.b.H. &	**M General Cargo**	2 Oil 4SA each 6Cy. 350 × 380 with
DGVV	ex European Eagle-84	2 560		Co.—Hamburg (921)		clutches, flexible couplings & dr geared
14220	Launched as Germania	8 340	GL	117,51(BB) 7,492	2 Ho ER	to sc. shaft
Rdr RT	**Partenreederei m.s. 'Germania'**			105,82 20,21 10,83	G.11 190 B.11 022	2 039bhp (1 500kW)
	Gerd Koppelmann			1 dk	TEU 518 C. 518/20' (40')	Krupp MaK. Maschinebau G.m.b.H. Kiel
	Hamburg Federal Republic				3 Ha (stl) ER	Controllable pitch propeller
	of Germany				Cr 2(35)	Thw. thrust propeller fwd
						15,25kn

5363550	**GERMANIA**	**1 643**		**1961** Ishikawajima Harima Heavy Ind.	**M Refrigerated Cargo**	Oil 2SA 6Cy. 420 × 900
H9JZ	ex Frio Pacific-84	857		(I.H.I.)—Aioi (589)		2 400bhp (1 765kW) B&W
11491	ex Toko Maru-81	2 394	BV NK	82,48 12,65 5,512	3 Ho 16,0 14,9 14,9 ER	Mitsui SB. & Eng. Co. Ltd. Tamano
-81A	**Pembroke Shipping &**			74,99 12,60 6,30	In.2 252	Gen 2 × 160kW 450V 60Hz a.c.
Df Esd	**Investment Co. S.A.**			P 24,4 F 8,3 1 dk	3 Ha (each 2,7 × 2,7) ER	Fuel 498,0t (d.o.)-9,5pd 13kn
Gc Pfd	Panama Panama			rf 203	6W Der 6(2)	
Rdr						
RTm/h/v						

5129887	**GERMANIA**	**102**		**1959** Schiffsw. H. Rancke—Hamburg	**M Fishing**	Oil 4SA 6Cy. 270 × 360
DARS		30		(182)	Side-fishing	280bhp (206kW)
10259	**Carsten von Holt**	—		26,47 6,33	1 Ho 5,4	Kloeckner Humboldt Deutz Koeln
Df Esd	Hamburg Federal Republic			... ...		Gen 1 × 4kW 24V d.c.
RTm	of Germany				1 Ha (stl) (0,9 × 0,9)	Directional propeller
				R		Fuel (d.o.)

7928744	**GERMANIC**	T.Mk		**1980** J. J. Sietas K.G. Schiffsw. G.m.b.H. &	**M General Cargo**	Oil 4SA 8Cy. 450 × 520 reduction geared
DGBG	ex Joanna Borchard-84	**3 650**		Co.—Hamburg (796)		to sc. shaft
SSR1	ex Zim Melbourne-83	2 623	GL	126,27 18,01 6,511	Ice strengthened	4 000bhp (2 942kW)
2815	ex Germanic-80	7 267		115,53 8,69	Mchy.aft	MaK. Maschinenbau G.m.b.H. Kiel
Df Esd	**Partenreederei m.s. 'Germanic'**			P 18,0 F 11,9 2 dks	G.10 215 B.9 640	16,5kn
Gc Pfd	Reederei Beilken G.m.b.H. & Co.				TEU 462 C. 462/20'	
Rdr	KG					
RTm/h/v	Hamburg Federal Republic					
	of Germany					

7816147	**GERMANN**	**497**		**1978** Jos. L. Meyer—Papenburg (594)	**M General Cargo**	Oil 4SA 6Cy. 320 × 480 geared to sc.
DCBW		267		84,21 3,280		shaft
	Unitas Schiffahrtsges. m.b.h. &	1 500	GL	79,02 10,71 5,26	Ice strengthened	599bhp (441kW)
Df Esd	**Co. K.G.**			P 18,6 F 7,7 2 dks	1 Ho 47,4 ER	Motorenw. Mannheim A.G. (MWM)
Gc Rdr	Haren/Ems Federal Republic				G.2 633 B.2 605	Mannheim
RTm/v	of Germany				TEU 63 C.Ho 42/20' C.Dk 21/20'	Gen 1 × 60kW 1 × 26,5kW
					1 Ha (stl) (47,4 × 8,5) ER	Thw. thrust propeller fwd
						10kn

5426388	**GERMIK**	**37 925**		**1964** Ch. de l'Atlantique—St. Nazaire	**M Tanker**	Oil 2SA 8Cy. 840 × 1800
TCCE	ex Berge Racine-67	22 695		(B22)		16 800bhp (12 357kW) B&W
3990	**D.B. Deniz Nakliyati T.A.S.**	64 905	AB	243,47 33,48 12,834	22 Ta ER	Ch. de l'Atlantique St Nazaire
Df Esd	**(Turkish Cargo Lines)**			229,60 33,41 16,36	L.(oil) 75 323 HeCls. BC	Fuel 295,5t (d.o.) 4 703,0t (hvf)-65,0pd
Gc Rdr	Istanbul Turkey			P 55,8 B 13,5 F 29,0 1 dk		14kn
RT						

5427186	**GERMO**	**149**		**1931** J. T. Wilmink & Co. Scheeps.	**M General Cargo**	Oil 4SA 4Cy. 315 × 360
DCMC	ex Henriette-79 ex Germo-78	85		—Groningen (186)		120bhp (88kW) E made40 fitted—
3425	ex Insulaner-63 ex Lelle-60	221		*32,53* 6,10 2,261		Deutsche Werke A.G. Kiel
Df Esd	**Michael Selk**			6,05 2,52		Fuel 6,0t (d.o.) 7kn
RT	Sibal S.A.			1 dk	2 Ha (5,7 9,6 × 4,1) ER	
	Gauenslek Federal Republic			R	2W Der 2(1)	
	of Germany					

7409140	**GERMON**	**1 386**		**1979** Empresa Nacional "Bazan" de C.N.M.	**M Fishing**	Vee Oil 4SA 12Cy. 400 × 500 reverse
CNGF		538		S.A.—Cartagena (172)	Stern Trawler Ref	reduction geared to sc. shaft
	Societe Marocaine de Peche &	777	BV	76,76 13,52 6,081		4 400bhp (3 236kW) Deutz
Df Esd	**de Conserve du Thon**			67,98 13,42 8,72		Hijos de J. Barreras S.A. Vigo
Gc Rdr	**(SOMATHON)**			2 dks		Fuel 399,5t (d.o.) 16,25kn
RT	Tangier Morocco					

7119238	**GEROI ADZHIMUSHKAYA**	T.Mk		**1971** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
EOXO		**2 154**		(330)	Fish-factory Stern Trawler Ref	sc. shaft
M-31029	**U.S.S.R. -'Azcherryba'**	762	RS	81,97 13,64 5,201	Ice strengthened	2 320bhp (1 706kW)
Df Esd	Kerch U.S.S.R.	1 134		73,00 13,62 9,53	4 Ho 1 Ta	VEB Schwermasch. Karl Liebknecht
Gc Pfd				2 dks	G.163 In.1 075 L.10	(SKL) Magdeburg
Rdr RT					4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5	Gen 4 × 256kW 380V a.c.
					× 2,8)	Controllable pitch propeller
					4W Der 2(5) 2(3)	13,5kn

6707416	**GEROI BRESTA**	**31 524**		**1966** Admiralteiskiy Shipyard—Leningrad	**S Tanker**	2 S Turb geared to sc. shaft
UUQY		15 237		231,71(BB) 31,04 11,870		19 000shp (13 976kW)
M-28617	**U.S.S.R. -Novorossiysk Shipping**	50 600	RS	214,00 30,36 15,45	Ice strengthened	Kirov Works Leningrad
Df Esd	**Co.**			1 dk	20 Ta ER	Gen 2 × 750kW 1 × 270kW
Gc Rdr	Novorossiysk U.S.S.R.				L.(oil) 56 882 HeCls. BC	1 × 100kW 400V a.c.
RT					2W Cr 2(2,5) Der 2(2-5)	Fuel 4 440,0t (o.f.)-114,5pd 17kn

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6914019	**GEROI ELTIGENA**	T.Mk	RS	**1969**-10 N.V. Koninklijke Maats. "De	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700
ESKK		**4 020**		Schelde"—Vlissingen (338)	Fish-factory Stern Trawler Ref	3 000bhp (2 207kW) Sulzer
M-29352	**U.S.S.R. -'Azcherryba'**	1 495	✠Classed LR until 6/71	103,61 16,64 5,520	Ice strengthened	N.V. Koninklijke Maats. "De Schelde"
Df Esd	Kerch U.S.S.R.	2 560		91,01 16,62 11,33	5 Ho	Vlissingen
Gc Pfd				2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk	G.119 In.3 547	Gen 3 × 400kW 1 × 184kW
RT				in Nos. 1 & 2 holds	3 Ha (2,9 × 6,7) (1,9 × 2,6) (1,6 ×	390V 50Hz a.c.
				rf 102 DK fwd	1,9)	Controllable pitch propeller
					6W Der 2(10) 4(3)	14kn

6900745	**GEROI KERCHI**	**600**		**1966** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UPLG	ex SRTM 1254-74	244		54,23 9,35 3,720	Side Trawler Ref	800bhp (588kW)
M-29010	**U.S.S.R. -'Azcherryba'**	307	RS	49,99 9,22 4,75	2 Ho	VEB Schwermasch. Karl Liebknecht
Df Esd	Sevastopol U.S.S.R.			1 dk	In.295	(SKL) Magdeburg
Rdr RT					2 Ha (each 1,5 × 1,6)	Gen 3 × 88kW
					1W Der 1(2)	Controllable pitch propeller
						12kn

8201698	**GEROI MONKADIY**	**17 757**		**1984** VEB Warnowwerft Warnemuende	**M Container Ship**	Oil
		—		—Warnemuende (478)	Fixed-guides Deck-guides	21 591bhp (15 881kW) B&W
	U.S.S.R.	16 030		173,92 9,821	Ice strengthened	Bryansk Eng. Works Bryansk
	U.S.S.R.			163,58 25,40 15,91	5 Cell.Ho 15,3 29,9 27,3 27,3	
				1 dk	ER 12,6	
					TEU 938	
					C.Ho 536/20' (40') C.Dk 402/20'	
					(40') incl. 100 ref C.	
					16 Ha (stl) ER	

7319084	**GEROI PANFILOVTSY**	T.Mk		**1973** Kherson Shipyard—Kherson	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
UYOB		**7 649**		162,31(BB) 22,23 —/9,170		10 600bhp (7 797kW) B&W
M-31559	**U.S.S.R. -Black Sea Shipping**	3 777	RS	144,61 22,18 13,44	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**Co.**	—		2 dks	5 Ho ER	Gen 3 × 400kW 400V 50Hz a.c.
Gc Rdr	Odessa U.S.S.R.	**11 750**		rf 196	G.21 340 B.19 230	18kn
RT		5 949			TEU 388	
		13 500			C.Ho 320/20' C.Dk 68/20'	
					9 Ha (stl) (6,3 × 6,0) (19,4p&s	
					13,0p&s 25,5p&s 13,0p&s ×	
					8,2) ER	
					Cr 7(12) Der 1(63)	
8036079	**GEROI PEREKOPA**	**652**		**1982** .............U.S.S.R.	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 6Cy. 320 × 480
		216		55,02 9,53 4,341		
M-12716	**U.S.S.R.**	495	RS	5,19	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					In.632	11,25kn
					2 Ha (stl) (each 2,9 × 2,7)	
					Der 4(3,25)	
7605782	**GEROI PLEVNY**	**10 095**		**1978** R.O. Brodogradiliste "Uljanik"—Pula	**TM RoRo Cargo**	2 Oil 2SA each 10Cy. 450 × 900
EOIC		4 585		(313)	Rail Vehicles	17 600bhp (12 946kW) B&W
M-34917	**U.S.S.R. -Black Sea Shipping**	12 889	RS	184,21 26,78 7,400	Ice strengthened	R.O. Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**Co.**			170,01 26,01 15,22	1 Ho	19,5kn
Gc Pfd	Ilyichyovsk U.S.S.R.			2 dks		
Rdr RT						
7605770	**GEROI SHIPKI**	**10 096**		**1978** R.O. Brodogradiliste "Uljanik"—Pula	**TM RoRo Cargo**	2 Oil 2SA each 10Cy. 450 × 900
EOIB		4 585		(312)	Rail Vehicles	17 600bhp (12 946kW) B&W
M-34916	**U.S.S.R. -Black Sea Shipping**	12 889	RS	184,21(BB) 26,78 7,400	Ice strengthened	R.O. Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**Co.**			170,01 26,01 15,22	1 Ho	20,75kn
Gc Pfd	Ilyichyovsk U.S.S.R.			2 dks		
Rdr RT						
7832945	**GEROI SHIRONINTSY**	T.Mk		**1980** .............U.S.S.R.	**M Factory Fishing**	Oil 4SA 6Cy. 525 × 720
		3 385		103,71 16,01 5,798	Fish-factory Stern Trawler Ref	6 900bhp (5 075kW)
	U.S.S.R.	1 435	RS	94,01 10,24	Ice strengthened	CKD Praha Praha
Df Esd	U.S.S.R.	1 815		2 dks	4 Ho 2 Ta	14kn
Gc Rdr					B.420 In.2 219 L.35	
					3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6	
					× 2,9)	
					Der 6(3)	
8038170	**GEROI SIVASHA**	**652**		**1982** .............U.S.S.R.	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 6Cy. 320 × 480
		216		55,02 9,53 4,341		
M-12717	**U.S.S.R.**	495	RS	5,19	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	U.S.S.R.			1 dk	In.632	(SKL) Magdeburg
					2 Ha (stl) (each 2,9 × 2,7)	11,25kn
					Der 4(3,25)	
8138877	**GEROI STALINGRADA**	*31 661*		**1983** Okean Shipyard—Nikolayev	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600
EOIO		*17 558*		215,42 12,301		13 700bhp (10 077kW) B&W
M-37035	**U.S.S.R.**	52 450	RS	201,61 31,81 16,92	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	U.S.S.R.			1 dk	8 Ho 21,7 16,7 15,2 17,9 20,7	Gen 2 × 500kW 3 × 400kW
Gc Rdr					17,0 16,8 19,7 ER	440V 60Hz a.c.
RT					G.62 900	Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd
					8 Ha (stl) (12,8 × 13,4) (12,8 12,8	14,25kn
					12,8 12,8 12,8 12,8 12,8 ×	
					16,7) ER	
7513848	**GEROI ZAPOLYARYA**	T.Mk		**1975** .............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
EVBY		**2 327**		83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-33713	**U.S.S.R. -'Sevryba'**	842	RS	9,99	Ice strengthened	CKD Praha Praha
	Murmansk U.S.S.R.	1 163		2 dks	3 Ho 2 Ta	Controllable pitch propeller
					G.314 In.1 765 L.14	12kn
					3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	
					4W Der 4(3)	
6722246	**GEROICHESKIY**	**534**		**1959** Santierul Naval Galatz—Galatz	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500
UBHN		—		45,78 9,99 3,810		
M-23886	**U.S.S.R. -Black Sea Shipping**	212	RS	41,51 9,43 5,01	Ice strengthened	Russkiy-Diesel Works Leningrad
	Co.			1 dk		11kn
	Odessa U.S.S.R.					
7529964	**GEROITE NA ODESSA**	**9 610**		**1978** A/S Fredriksstad M/V—Fredrikstad	**TM RoRo Cargo**	2 Oil 2SA each 10Cy. 450 × 900
LZEA		3 870		(433)	Rail Vehicles 12bth P	17 600bhp (12 946kW) B&W
	Navigation Maritime Bulgare	12 900		185,45(BB) 26,70 7,421	Stern door	A/S Fredriksstad M/V Fredrikstad
Df Esd	Varna Bulgaria			170,01 26,01 9,02	Mchy.aft	Gen 3 × 830kW 400V 50Hz a.c.
Gc Rdr				2 dks	G.31 300 B.29 081	2 Controllable pitch propellers
RT						Thw. thrust Contr. pitch propeller fwd
						Fuel 2 000,0t (hvf)-68,0pd 19kn
7529976	**GEROITE NA SEVASTOPOL**	**9 610**		**1978** A/S Framnaes M/V—Sandefjord	**TM RoRo Cargo**	2 Oil 2SA each 10Cy. 450 × 900
LZEB		3 870		(188)	Rail Vehicles 12bth P	17 600bhp (12 946kW) B&W
	Navigation Maritime Bulgare	12 900		185,45(BB) 26,70 7,421	Stern door	A/S Fredriksstad M/V Fredrikstad
Df Esd	Varna Bulgaria			170,01 26,01 9,00	Mchy.aft	Gen 3 × 830kW 400V 50Hz a.c.
Gc Rdr				2 dks	G.31 300 B.29 081	2 Controllable pitch propellers
RT						Thw. thrust Contr. pitch propeller fwd
						Fuel 2 000,0t (hvf)-68,0pd 19kn

7386984 EGHY Df Esd Gc Pfd Rdr RT	**GERONA** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**77 604** 61 622 173 265	**✠100A1** M 10/84-6mos oil tanker **✠LMC** **UMS** **IGS** EL Zt $3\frac{13}{16}$"U3 FN 19253	**1976**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (149) 290,69(BB) 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB69145T incl. clean ballast tanks 57200T	**M Tanker** COW IGS (LR) SBT 15 Ta ER L.(oil) 198 866	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 25 320bhp (18 624kW) ✠ NE made81 fitted7/82 MAN Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (o.f.) 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs1569,4 ✠ NAuxB (ex.g) 7/82 20kgf/cm² (19,7bar) Spt 245°C 12kgf/cm² (11,8bar) & 2 htrs & rcv 12kgf/cm² (11,7bar) Gen 1 × 1500kW 1 × 1200kW 1 × 915kW 1 × 500kW 450V 60Hz a.c. Fuel 10 297,5t (o.f.) 296,5t (d.o.)
7015559 Df Esd Rdr RT	**GERONIMO** **Cadena Envasadora San Fernando S.A.** Chimbote Peru	**314** 106 —	(GL)	**1971** Ast. Picsa S.A.—Callao (295) *31,49* 7,57 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7216830 WY2261 511431	**GERONIMO** ex Zeno **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**180** 122 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (417) *36,95* 9,81 3,33 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5207823 DZKS Df Esd Rdr RT	**GERONIMO** ex Tai Tam-74 ex Taikoo Wanchun-72 ex Licorne-68 ex Lady Cecilia-63 **Malayan Towage & Salvage Corp.** Manila Philippines	**155** 48 —	✠Classed LR until 8/4/83	**1959**-4 P. K. Harris & Sons Ltd. —Appledore (75) 29,82 7,73 3,302 27,03 7,55 3,81 rf 610 BK 76	**M Tug** Mchy.aft	Oil 4SA 8Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 35,5t 11,5kn
5184540 SV2700 1083	**GEROSTELIOS** ex Kefalonia **D. M. Strintzi & Co.** Piraeus Greece	**142** 78 —		.... 32,19 6,58 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 6Cy. 140bhp (103kW) E made— fitted58 Hoffmann Fuel (d.o.)
8227898 M-39799 Df Esd Gc Rdr RT	**GEROY ASADOV** **U.S.S.R.** U.S.S.R.	**4 136** 1 763 4 987	RS	**1984** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
8135021 M-36723	**GEROY I. MAMEDOV** **U.S.S.R.** U.S.S.R.	**4 136** 1 763 4 987	RS	**1983** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 16,62 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
7124398 UIPP S-30948 Df Esd Gc Rdr RT	**GEROY MEKHTI** ex Vishnevets **U.S.S.R.-Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 125	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,499 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
8031196 Rdr RT	**GEROYEVKA** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (503) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6506977 VLKW 317246 Df Esd Gc Pfd Rdr RTh/v	**GERRINGONG** ex Iron Gerringong-79 ex Gerringong-77 **A. F. P. Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	**14 504** 7 133 21 601	**✠100A1** CS 5/80 ore carrier **✠LMC** EL kt $2\frac{9}{16}$"SQ FN 6001	**1965**-6 Whyalla SB. & Eng. Works —Whyalla, S.A. (39) 177,43 22,71 9,995 168,21 22,56 13,11 P 36,6 F 21,7 1 dk RW rf nil 12BH WB8969t	**M Ore Carrier** 9 Ho each 12,1 ER G.19 136 9 Ha (stl) (each 9,1 × 10,6) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Commonwealth Govt. Engine Works Melbourne, Victoria AuxB 100lbf/in² (6,9bar) Gen 3 × 450kW 415V 50Hz a.c. Fuel 743,5t (hvf) 15kn
7230800 536873	**GERRY D** **Gary Dennis Cobban.** Juneau, Ak United States of America	**157** 124 —		**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7118777 FIUG Df Esd Gc Rdr RTv	**GERS** **Compagnie Europeenne d'Armement** Dunkerque France	**500** 332 1 460	BV	**1971** Vaagen Verft A/S—Kyrksaeterora (34) 74,17 11,51 3,449 69,19 11,50 5,29 2 dks	**M Tanker** Asphalt Bitumen SBT 8 Ta ER Asphalt 1 500 HeCls. CptB	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 465kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 18,0t (d.o.) 113,5t (hvf)-3,5pd 11,5kn
6512067 OWNQ D1188 Df Esd Pfd Rdr RTm	**GERSO** ex Costas-84 **Ora Shipping A/S** Bech Rederierne (Horsens Shipping A/S) Esbjerg Denmark	**299** 191 564	BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (32) 48,14 8,67 3,004 43,21 8,64 5,11 1 dk	**M General Cargo** 1 Ho ER G.708 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 10kn

7819814 PEIG Df Esd Rdr RT	**GERSOM** **Rederij Bruins & Co.** Soertermeer Fekkes C.V. Harderwijk Netherlands	**575** 400 950	BV	**1979** Schps. Barkmeijer Stroobos B.V. —Stroobos (212) 59,47 9,91 3,239 55,30 9,81 3,81 1 dk	**M General Cargo** 1 Ho ER G.1 203 B.1 152 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5246867 OUVC D1909 Df Esd RT	**GERT HANSEN** ex Trabant-71 ex Nanna-64 **Holger Hansen** Marstal Denmark	**299** 158 483	BV	**1955** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (394) 44,51 8,21 3,099 8,16 3,41 1 dk RW	**M General Cargo** 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 18,5t (d.o.)-1,0pd 9kn
7522174 OUUC D2399 Df Esd Gc Pfd Rdr RT	**GERT STAERKE** **I/S Gert Staerke** Robert Staerke Kristensen Marstal Denmark	T.Mk **1 599** 1 020 4 086	BV	**1977** Husumer Schiffsw.—Husum (1435) 91,47 6,087 83,47 14,22 8,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 353 B.5 539 2 Ha (18,9 25,1 × 10,2) ER Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln 14,5kn
6801597 9MUK 324046 Esd	**GERTAK SANGGOL** ex Tan Sri Sardon-75 **Penang Port Commission** Penang Malaysia	**199** 1 102	✠**100A1** CS 7/83 tug ✠**LMC** EL (C) 1" FN 338	**1968**-7 Cheoy Lee Shipyard—Hong Kong (1754) 31,04 8,64 2,744 27,82 8,16 3,97 1 dk RW rf 610 4BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 3 × 30kW 220V d.c. 11kn
5190252 OXFY D2662	**GERTRUD** ex Knape-65 ex Tine ex Jannetje Margaretha **John L. Jorgensen** Ebeltoft Denmark	**106** 62 160	(BV)	**1916** Gebr. J. S. & G. Figel—Vlaaringen 28,61 6,56 24,54 6,53 2,82 1 dk	**M General Cargo** Mchy.aft 1 Ho G.170 2 Ha (5,9 × 3,9) (1,7 × 2,2) 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) E made48 fitted— Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5130094 DGLS Df	**GERTRUD II** ex Frederik Fischer ex Edith **Hanns Temme** Hamburg Federal Republic of Germany	**249** 164 351	(GL)	**1919** Kalundborg Skibsvaerft A/S —Kalundborg *37,92* 6,89 2,571 2,87 B 3,7 F 4,9 1 dk R len 52	**M General Cargo** 1 Ha (20,4 × 4,2) ER	Oil 4SA 6Cy. 210 × 320 150bhp (110kW) NE 36 Deutsche Werke A.G. Kiel 6,75kn
7407300 DJJG SSR1956 Df Esd Gc Pfd Rdr RTm/h/v	**GERTRUD JACOB** **Nordische Reedereigesellschaft** **Jacob m.b.H. & Co.** **Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 490** 13 970 33 790	GL ✠	**1976**-6 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (896) 170,69(BB) 25,94 11,869 163,51 25,91 15,65 P 12,8 1 dk rf nil	**M Tanker** cs 10 24 Ta ER L.(oil) 43 064 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 850bhp (9 452kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 551,5t (hvf)-45,5pd 17,5kn
5037527 DFTU Df Esd Rdr RTm/v	**GERTRUD MAU** ex Gerda Freese-79 ex Basbeck-67 **Reinhold Mau** Hamburg Federal Republic of Germany	**422** 254 705	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (182) 51,52 8,87 3,520 46,00 8,82 3,89 P 10,4 F 6,4 1 dk	**M General Cargo** 1 Ho 28,5 ER G.880 B.830 2 Ha (12,1 10,9 × 5,4) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
5130161 VTFW 172582	**GERTRUDE GRIGG** **Cochin Port Trust** Cochin India	**685** 356 —	✠Classed LR until 4/42	**1937**-10 Wm. Simons & Co. Ltd.—Renfrew (717) 50,60 10,09 3,887 10,04 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Renfrew Fuel 69,0t (o.f.) 10kn
6516738 PEIJ Df Esd Pfd Rdr RTm/h	**GERTRUDE-H** ex Atlantic-82 ex Breehees-74 **G. Hey** Delfzijl Netherlands	**493** 271 1 005	BV	**1965** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1321) 65,89 10,16 3,849 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.1 623 B.1 457 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 305 × 460 1 000bhp (736kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 220V d.c. Fuel 79,5t (d.o.) 13kn
7128394 YBNX RT	**GERUNG** **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (57) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
5130238 Df Esd RT	**GESCHWISTER SCHOLL**	**256** 78 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 ... ... 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
8135459 PEIM 4572	**GESINA** ex Banjaard **G. W. Bosma** Groningen Netherlands	**605** 365 —		**1970** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (582) 67,01 8,13 2,620 65,13 3,74 1 dk	**M General Cargo**	Oil 600bhp (441kW) MaK. Maschinenbau G.m.b.H. Kiel
6501549 1141	**GESINE** **Gustav Schulna** Elisabethfehn Federal Republic of Germany	**300** — —		**1964** Lubbe Voss—Westerende (10) 47,02 6,35 45,78 6,25 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 130 × 150 Henschel-Werke A.G. Kassel

5389592 DKFK Df Esd Rdr RTm/h/v	**GESINE H** ex Wilhelm-65 **Johann Henninga** Walther Lass Hamburg Federal Republic of Germany	**424** 235 620	GL	**1955** Hugo Peters—Wewelsfleth (75) 50,42 8,64 3,328 44,23 3,71 P 10,7 F 4,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 29,7 ER G.846 B.820 2 Ha (each 10,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 1 24V d.c. Fuel (d.o.) 9kn
5130288 EAMC 7797 Esd	**GESTOSO ALVAREZ** Launched as Nuevo Chicha **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (59) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 325bhp (239kW) Macarium Werkenmotoren West Germany Fuel 51,0t (d.o.) 9kn
5130290 EAMD 7798 Esd	**GESTOSO MERA** Launched as Nuevo Chucho **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (60) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 325bhp (239kW) Macarium Werkenmotoren West Germany Fuel 51,0t (d.o.) 9kn
6910635 YTGG Df Esd Gc Rdr RTm/h/v	**GETALDIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**9 907** 6 346 16 158	BV JR	**1969** Ast. de Cadiz—Sevilla (123) 143,69(BB) 20,68 9,291 134,80 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 442 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. de Cadiz Valencia Gen 2 × 312kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 896,0t (hvf) 15,5kn
7618131 6MSJ BS-A-698 Df Esd Gc Pfd Rdr RT	**GEU MOON NO. 507** ex Yu Sung No. 7-82 ex Nam Pyung No. 7-82 ex Yuryo Maru No. 20-73 **Lee Soo Kee** Busan South Korea	**184** 90 417	KR	**1963** Usuki Tekkosho—Usuki (429) 38,26 33,20 6,90 3,15 RQD 12,5 F 13,8 1 dk	**M Fishing** Sport-fishing 3 Ha (0,9 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 225V a.c. 10,25kn
6918091 LHSH 17287 Df Esd Gc Rdr RTv	**GEVOSTAR** **P/R Gevostar** Kjartan Fagerlund Aalesund Norway	T.Mk **499** 387 1 458	NV	**1969** Gerh. Voldnes A/S Skips.—Fosnavaag (9) 72,70 11,54 3,474 67,62 11,50 5,31 P 13,2 F 9,5 2 dks rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 550 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (hvf)-6,5pd 12,5kn
7360356 FZSW 291620 Df Esd Rdr RT	**GEVRED** **S.N.C. Charbonnier, Le Garac et Compagnie & G.I.G. Cap St. Georges** Chevannes-Merceron-Ballery S.A. Concarneau France	**607** 290 828	BV	**1975** At. & Ch. de la Manche—Dieppe (1242) 50,88 4,814 44,86 10,60 5,11 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) AGO Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 184,0t (d.o.) 14kn
7723120 UMTP M-31269 Df Esd Gc Pfd Rdr RT	**GEYA** **U.S.S.R. -'Zapryba'** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (475) 101,45(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7726691 OVQI D2647 Df Esd Gc Pfd Rdr RTm/h/v	**GEYSIR** **P/R af 23.11.77** Niels Jensen & Co. Hirtshals Denmark	**931** 473 1 280	NV	**1979** Aalborg Vaerft A/S—Aalborg (224) 53,75 10,67 6,251 47,53 10,51 7,52 1 dk rf 953	**M Fishing** Stern Trawler Seiner Ref Ice strengthened 1 Ho ER 6 Ta ER In.1 120 8 Ha (stl) (2,0 2,0 × 2,0) (2,8 2,8 × 2,8) (1,5 1,5 × 1,5) (1,5 1,5 × 1,5) ER	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 154,5t (d.o.)
6419722 UJJX M-10169 Df Esd Gc Pfd Rdr RT	**GEYZER** **U.S.S.R. 'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 794** 2 270 2 570	RS ✠Classed LR until 11/66	**1965**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (803) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
7504469 PEIN Df Esd Gc Rdr RTm/h/v	**GEZIENA** ex Merak-80 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 399** 953 2 300	BV	**1976** Schpsw. Bodewes Gruno—Foxhol (237) 76,41 11,97 4,830 69,98 11,87 5,87 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 070 B.2 900 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.) 13kn
7619032 7THN Df Esd Gc Rdr RTm/h/v	**GHADAMES** ex Jenny Porr-77 **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Alger Algeria	T.Mk **5 243** 2 871 8 315 **8 577** 5 148 11 109	GL	**1977** Fukuoka Zosen K.K.—Fukuoka (1060) 136,38(BB) 20,55 —/8,311 125,51 20,52 10,32 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 3 TwD ER G.15 907 B.14 942 TEU 437 C.Ho 200/20' (40') C.Dk 237/20' (40') incl. 51 ref. C. 3 Ha (stl) (12,3 × 10,9) (32,0 25,3 × 15,2) ER 14W Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 450V 60Hz a.c. 17,5kn

7000334	**GHADAMES**	**1 436**	✠**100A1** SS 10/81	**1969**-12 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
SV4135	ex Eric-79 ex Passaat Santos-77	882	Ice Class 3	—Westerbroek (792)		1 500bhp (1 103kW)
7487	ex Shipmair III-76	2 642	✠**LMC** **UMS**	77,55 11,92 5,741	1 Ho 46,7 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	ex Cairnventure-74		EL M 1¼"U2	70,16 11,82 6,86	G.3 126 B.3 118	Gen 2 × 84kW 384V 50Hz a.c.
Gc Pfd	**Lifestar Compania Naviera S.A.**		FN 1311	P 15,3 F 11,0 2 dks	2 Ha (stl) (each 16,7 × 6,1) ER	Fuel 150,5t (d.o.) 11,25kn
Rdr	Fereniki Lines S.A.			rf 152	4W Der 2(5) 2(3)	
RTm/h/v	Piraeus Greece			3BH WB565t incl. DTf45t		

8315932	**GHADAT ALEXANDRIA**	**60**	✠**100A1**	**1984**-7 Arab Contractors Marine	**TM Tug**	2 Vee Oil 2SA each 6Cy. 123 × 127 with
		—	tug	Workshops—Ismailia (211/1)		clutches, flexible couplings & sr reverse
	Arab Contractors Co.	—	Egyptian coastal service	18,42 5,01		geared to sc. shafts
RT	Alexandria Egypt		✠**LMC**	17,00 4,81 2,32		General Motors Corp., Detroit Diesel
			EL 224,0/16,0U2	1 dk		Allison Div. Detroit,Mi
			FN 122	rf 323 BK 30		Gen 2 × 16kW 220V 50Hz a.c.
				6BH WBnil		

5392094	**GHADEER**	**270**		**1962** John Harker Ltd.—Knottingley (298)	**M Tanker**	Oil 4SA 5Cy. 203 × 273
	ex Winsdale H.-76	122		42,68 6,71 2,553	Mchy.aft	250bhp (184kW)
303807	**Al-Kulaib International Trading**	390		41,15 6,63 2,75		Ruston & Hornsby Ltd. Lincoln
RTm	**& Construction Co. W.L.L.**			1 dk	Der 1(1,5)	Gen 1 × 10kW 110V
	(A. K. Lines)			RW rf 76		Fuel (d.o.)
	Kuwait Kuwait					

7404815	**GHADER**	**315**	✠**100A1** SS 9/81	**1977**-2 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 sr
	ex Wellington-84	0	tug	(908)	Fire-fighting	geared to sc. shaft
	Government of The Islamic	179	✠**LMC**	33,86 9,63 4,045	Mchy.aft	Ruston Diesels Ltd. Newton-le-Willows
Esd Gc	**Republic of Iran (Ports &**		EL I 15/16"U2	30,08 9,15 4,81		Gen 2 × 60kW 1 × 35kW
Pfd Rdr	**Shipping Organization)**		FN 420	RAD 1,6 RFD 14,4 1 dk		440V 50Hz a.c.
RT	Iran			rf 686 BK 152		Controllable pitch propeller
				3BH WB55T		13,5kn

8023151	**GHAFAR**	**305**	✠**100A1**	**1981**-10 Sing Koon Seng (Pte.) Ltd.	**TM General Cargo**	2 Vee Oil 4SA each 8Cy. 137 × 152 with
HO3895		149		—Singapore (SKS568)		clutches & sr reverse geared to sc. shafts
1173	**Offshore International Shipping**	392	✠**LMC**	39,65 8,34 2,601	1 Ho ER	730bhp (537kW)
2-82	**& Trading Enterprises Ltd.**		EL G 302,5/22,0U2(a)	37,50 8,01 3,00		Caterpillar Tractor Co. Peoria, Illinois
Esd Rdr	**S.A.**		FN 413	P 8,6 F 4,9 1 dk	1 Ha (stl) ER	Gen 2 × 45kW 415V 50Hz a.c.
RT	Panama Panama			rf 203		
				5BW WB63T incl. DTf54T		

7425936	**GHAHREMAN**	**356**		**1975**-11 Towa Zosen K.K.—Shimonoseki	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270
EQOD		108		(491)		reverse reduction geared to sc. shafts
	Government of The Islamic	188	✠Classed LR until	36,02 10,22 3,364		Motorenw. Mannheim A.G. (MWM)
Rdr RT	**Republic of Iran (Ministry of**		19/11/82	31,70 9,81 4,37		Mannheim
	Finance, Ports & Shipping			1 dk		Gen 2 × 108kW 225V 50Hz a.c.
	Organization)			rf 610		Fuel 77,0t (d.o.)
	Khorramshahr Iran					

7410307	**GHAKO 101**	**417**		**1975** Miho Zosensho K.K.—Shimizu	**M Fishing**	Oil 4SA 6Cy. 310 × 460
	ex Hae Chang No. 101-83	202		(1025)	Side-fishing Tuna Rod-fishing Ref	1 600bhp (1 177kW)
316691	**Ghako Fisheries Co. Ltd.**	497	KR (NK)	55,45 9,38 3,549	Mchy.aft	Niigata Eng. Co. Ltd. Tokyo
Df Esd	Takoradi Ghana			47,00 8,49 3,94	In.418	Gen 2 × 200kW 225V a.c.
Gc Pfd				B 19,9 F 10,1 1 dk	1 Ha (1,6 × 1,6) 5 Ha (each 1,3p&s × 1,3) 2 Ha (each 1,0 × 1,0)	Fuel 227,5t-6,0pd 12kn
Rdr RT					Der 1(0,5)	

7911557	**GHANNOUCH**	**4 765**		**1981** Soc. Nouvelle des At. & Ch. de La	**M Tanker**	Oil 4SA 8Cy. 400 × 460 reverse reduction
TSLT		1 936		Rochelle-Pallice—La R.-P. (1232)	Chemical	geared to sc. shaft
01232	**Gabes Chimie Transport**	6 972	BV	117,00 7,301	4 Ta ER	5 200bhp (3 825kW) Pielstick
Df Esd	Tunis Tunisia			110,01 17,30 9,30	L.3 632	Ch. de l'Atlantique St Nazaire
Gc Pfd				1 dk		Gen 4 × 470kW 440V 60Hz a.c.
Rdr RT						15kn

6504149	**GHARBIA**	**495**		**1965** Dok & Schpsb. Maats. "Makkum"	**TM Hopper/Dredger**	2 Oil 4SA each 8Cy. 220 × 280 sr geared
CNCH	ex Ursula-75	249		—Makkum (9)	Suction Bottom doors	to sc. shafts
6-618	**Government of The Kingdom of**	—	BV (GL)	55,78 9,91 3,048	Mchy.aft	1 240bhp (912kW)
Df Esd	**Morocco (Ministere des**			53,65 9,50 3,36	Hopper 1 500	Kloeckner Humboldt Deutz Koeln
Rdr	**Travaux Publics et des**			1 dk		Fuel 12,0t 10kn
	Communications - Maritime			conv Bottom doors Hopper Barge —		
	de Safi)					
	Casablanca Morocco					

7822512	**GHARDAIA**	T.Mk		**1980** Schlichting-Werft—Travemuende	**TM RoRo Cargo**	2 Oil 4SA each 6Cy. 320 × 420
5ANX		**1 594**		(1414)		4 500bhp (3 310kW)
	Compagnie Algero-Libyenne de	785	GL	114,00(BB) 17,91 5,201	Stern door/ramp	MaK. Maschinenbau G.m.b.H. Kiel
Df Esd	**Transport Maritime**	2 900		98,51 17,70 11,76	1 Ho ER	Gen 3 × 446kW 1 × 56kW
Gc Rdr	**(CALTRAM)**			2 dks	B.11 133	450V 60Hz a.c.
RTh/v	Tripoli Libya				TEU 199	2 Controllable pitch propellers
					C.RoRo dk 134/20' C.Dk 65/20'	Thw. thrust propeller fwd
						Fuel 77,0t (d.o.) 355,5t (d.o.)-18,5pd 16kn

7367586	**GHAREB**	**480**	✠**100A1** SS 8/82	**1973**-11 Brodogradiliste "Tito"—Belgrade	**TM Tug/Supply Ship**	2 Oil 2SA each 6Cy. 300 × 450
SUUM	ex Sea Viking-78	153		(887)	Deck Cargo 12P	
1482	**MISR-Saudi Offshore Co.**	800	✠**LMC**	55,40 12,12 3,880	Mchy.aft	A/S Wichmann Rubbestadneset
Esd Gc	Alexandria Egypt		EL K 1¼"U2	48,87 11,60 4,88		Gen 2 × 160kW 400V 50Hz a.c.
Pfd Rdr			FN 806	F 18,3 1 dk		2 Controllable pitch propellers
RT				rf 1092		Thw. thrust propeller fwd
				4BH WB438t		Fuel 169,5t (d.o.) 14kn

7624099	**GHARO**	**320**	✠**100A1** SS 1/83	**1977**-10 Richards (Shipbuilders) Ltd.—Great	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305
AQOG		0	tug	Yarmouth (534)	Fire-fighting	reverse reduction geared to sc. shafts
317860	**Port Qasim Authority**	235	✠**LMC**	33,53 10,29 3,912		Ruston Diesels Ltd. Newton-le-Willows
Esd Rdr	Port Quasim Pakistan		EL H 302,5/22,0U2	29,06 9,76 4,70		Gen 2 × 68kW 440V 50Hz a.c.
RT			FN 421	RFD 15,9 1 dk		12kn
				rf 483		
				4BH WB65t		

7820540 Df Esd Rdr RT	**GHASR KIAR** **National Fishing & Marketing Co.** Tripoli Libya	**129** 33 —	✠100A1 stern trawler ✠LMC EL (B) 247,5/16,0U2 FN 206	**1980**-9 Khalkis Shipyard S.A.—Khalkis (921) 24,52 (BB) 7,01 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 495 4BH WB20T	**M Fishing** Stern Trawler Ref	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)
7359280 5ALI TP246 Df Esd Gc Pfd Rdr RT	**GHAT** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 3 266	✠100A1 SS 6/83 ✠LMC UMS ✠Lloyd's RMC EL U 1$\frac{9}{16}$"U3 FN 3061	**1975**-1 Nystads Varv Ab —Uusikaupunki/Nystad (278) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889 NS Coll BH to U dk, 5 to 2nd dk WB1051T	**TM RoRo Cargo** Ref Stern & side doors Mchy.aft In.120	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 75,0t (d.o.) 461,0t (hvf) 18kn
5180233 9HLX 0416 Df Esd Gc Pfd Rdr RT	**GHAWDEX** ex Rotna-79 ex Kalle-71 **Gozo Channel Co. Ltd.** Valletta Malta	**2 301** 1 043 698	NV	**1962** Adler Werft G.m.b.H.—Bremen (26) 88,25 16,24 4,001 80,50 16,21 7,47 F 15,6 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD 55bth 1045dk P Ice strengthened	4 Oil 4SA each 9Cy. 300 × 450 geared to sc. shafts 5 240bhp (3 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 328kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.)-18,5pd 16,5kn
7812751 388/78 Df Esd Rdr RT	**GHAYATHEE** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**289** 89 169	NK	**1978** Uchida Zosen—Ise (788) 33,02 9,02 3,010 30,43 9,01 4,02 P 4,3 F 5,8 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 12,5kn
8106874 HO6376 9824-RH	**GHAZAL** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**170** — —	BV	**1982** Scheepswerf Ton Bodewes B.V. —Franeker (F82) 26,40 3,250 26,01 8,03 4,04 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 400V 50Hz a.c. 12kn
7128344 7TDZ 2362 Df Esd Gc Rdr RTm/v	**GHAZAOUET** ex Helga-73 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **967** 570 1 585	GL	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1146) 80,22 12,91 4,172 70,82 12,81 8,31 P 16,8 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 ER G.7 761 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 13kn
5005249 HZDD Pfd	**GHAZI-B** ex Maldive Enterprise-77 ex Agility-76 **Elhawi Shipping Co. Ltd.** Saudi Arabia	**1 016** 448 1 270	✠Classed LR until 21/8/81	**1959**-11 Goole SB. & Repairing Co. Ltd. —Goole (514) 65,33 10,83 4,484 60,36 10,67 4,73 P 16,2 Trunk 33,0 F 11,0 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 689	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Fuel 81,5t-3,5pd 11kn
7906112 HO3241 1050 9-80 Esd Rdr RT	**GHAZNAVI** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**113** 0 99	✠100A1 SS 12/84 tug ✠LMC EL C 247,5/16,0U2 FN 223	**1980**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS517) 23,91 7,65 2,263 21,67 7,41 2,87 F 11,3 1 dk rf 432 5BH WB14T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 28kW 415V 50Hz a.c.
7820605 Df Esd Rdr RT	**GHEDAMIS** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**128** 33 —	✠100A1 stern trawler ✠LMC EL (B) 247,5/16,0U2 FN 206	**1981**-9 Khalkis Shipyard S.A.—Khalkis (927) 24,57 (BB) 7,17 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 500 4BH WB20T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 386V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)
5292751 89 Esd	**GHEDEM** ex Remex-67 ex Murten-56 ex Elsa-50 **De Marzo Brothers** Massawa Ethiopia	**487** 201 —	✠	**1941**-7 Hall, Russell & Co. Ltd.—Aberdeen (758) 50,07 8,41 4,344 45,88 8,36 4,58 F 8,3 1 dk conv Escort Trawler 48	**M General Cargo** 2 Ho ER G.1 076 B.991 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 57 Kloeckner Humboldt Deutz Koeln Fuel 45,5t 11kn
7106188 ELIF 3839 Df Esd Gc Rdr RTv	**GHENT** **Tradax Ocean Transportation S.A.** Monrovia Liberia	**2 963** 1 891 5 656	AB	**1971** Tohoku Zosen—Shiogama (132) 85,83 15,30 7,452 79,25 15,24 9,15 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 130kW 450V 60Hz a.c. Fuel 65,5t (d.o.) 193,0t (hvf)-7,0pd 10,75kn
7529603 YQEC Df Esd Gc Rdr RT	**GHEORGHIENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 532** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 106,03 14,81 5,639/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 327,0t 14kn
8037932	**GHEORGHIENI 2** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Giurgiu Romania	**182** — —	RNR	**1980** Shanghai Shipyard—Shanghai 29,49 2,301 27,51 8,03 3,38 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 350 × 500 CKD Praha Praha Gen 2 × 64kW 400V 50Hz a.c.

8136477 ILFN 968	**GHIBLI** ex Saint Pierre **MEDIT S.p.A.** Palermo Italy	**111** 66 —	RI (BV)	**1937** Ch. & At. de la Gironde—Bordeaux 26,50 6,20 2,131 25,23 5,99 2,65 1 dk	**M Tug** Fire-fighting Pollution Control Diving Support	Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp. Detroit, Mi
7351410 IKJI 240 Esd Rdr	**GHIBLI TERZO** **Paolo e Giuseppe Lisma F.** Mazara del Vallo Italy	**195** 90 —	RI	**1973** Cant. Nav. M. Morini & C.—Ancona (142) 32,97 7,01 2,790 25,23 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 600bhp (441kW) Atlas-MaK Maschinenbau Kiel
7718187 J4YI 7594 Df Esd Gc Pfd Rdr RTm/h/v	**GHIKAS** **Sakura Navigation Inc.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	**10 991** 7 725 17 349	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2713) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 073 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
6424428 ODPA B2761 Df Esd Rdr RTm/v	**GHINA II** ex Voline-73 **Wafic Begdache** Beirut Lebanon	**399** 234 885	GL	**1964** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (544) 58,43 9,45 3,810 52,13 9,40 5,90 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.1 707 B.1 548 2 Ha (9,3 17,0 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 11kn
6815562 SZHQ 4333 Df Esd Gc Rdr RTv	**GHIOULA** ex Demetra-79 **Atticos Shipping Co.** Piraeus Greece	**9 417** 6 106 16 659	AB	**1968** Nippon Kokan K.K.—Shimizu (264) 140,09 22,05 9,284 132,01 22,00 12,60 P 20,5 B 20,2 F 9,8 1 dk rf 152	**M Bulk Carrier** 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 HeCls. B 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 8(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 310kW 440V 60Hz a.c. Fuel 78,0t (d.o.) 924,5t (hvf)-26,5pd 14kn
5115226 B4048 Df Esd Rdr RT	**GHIWA** ex Samra-79 ex Salta-76 ex Finnlith-69 **North Africa Shipping & Clearing Agency** Beirut Lebanon	**398** 217 630	✠**100A1** SS 6/80 ✠**LMC** EL g FN 546	**1956**-12 Schps. "Hoogezand" J. Bodewes —Hoogezand (78) 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 81 3BH WB158T	**M General Cargo** 1 Ho 30,4 ER G.793 B.765 2 Ha (each 10,5 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 370bhp (272kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 5kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5143273 EQUA Df Esd RTm	**GHODRAT** ex Elan-76 ex Johanna B.-73 ex Harry-72 **Esfandiari Morabi** Abadan Iran	**420** 190 696	BV	**1955** N.V. Scheepsbouw Unie—Groningen (264) 55,30 8,54 3,320 50,30 8,49 5,47 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,0 1 TwD ER G.1 373 B.1 317 2 Ha (14,8 8,2 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 485bhp (357kW) Kloeckner Humboldt Deutz Koeln Fuel 54,0t (d.o.) 10kn
7642168 EPEA Rdr RTm	**GHODS** ex Iran Ghods-84 ex Ghods-83 ex Farur-82 **Red Crescent Society of the Islamic Republic of Iran** Abadan Iran	T.Mk **1 773** 666 —	GL	**1971** Elsflether Werft A.G.—Elsfleth/Weser (376) 68,03 13,80 3,610 6,81 F 13,2 2 dks	**TM Hospital Ship**	2 Vee Oil 4SA each 16Cy. 185 × 200 4 800bhp (3 531kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 18kn
6821262 Df Esd Gc Pfd Rdr	**GIA DINH** ex Kronos-83 ex Kankei-77 ex Ginyo Maru-77 **Government of The Socialist Republic of Vietnam** Vietnam	**2 517** 1 492 4 530	NK	**1968** Imabari Zosen—Imabari (173) 90,53 14,51 6,179 86,01 14,48 7,52 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (stl) (15,0 31,8 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 505,0t-11,0pd 11,75kn
7029146 IKZW 89 Esd Rdr RT	**GIACOMA MARIA** **Vito Giacalone** Mazara del Vallo Italy	**144** 53 —		**1970** Cant. Nav. M. Morini & C.—Ancona (121) 27,59 6,86 2,744 22,99 6,71 3,31 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7803750 759 Esd Rdr RT	**GIADE F** **Guido Ferri** Ancona Italy	**150** 64 —		**1980** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (51) 27,51 6,00 — 22,33 5,81 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 275 × 350 reverse reduction geared to sc. shaft 700bhp (515kW) CKD Praha Praha
5110082 SV2183 1243	**GIALISKARION** ex Evangelos P **M. & P. Hondrogiannoglou & Co.** Piraeus Greece	**119** 91 —	(HR)	**1913** ....England 31,75 5,69 3,709 ... ... 1 dk	**M General Cargo** 2 Ho 2 Ha	Oil 6Cy. 300bhp (221kW) E made53 fitted— Atlas-MaK Maschinenbau West Germany Fuel 6,0t (d.o.)
5160130 IKRC 1182 Df Esd Gc Rdr RTh	**GIAMAICA** ex Capitan Gigetto-75 ex Indal Retzlaff-72 ex Indal-65 **Mancarma S.n.c. di Mancino Biagio e C.** Napoli Italy	**1 580** 871 2 489	RI (GL) ✠Classed LR until 7/69	**1960**-6 Kroegerwerft G.m.b.H.—Rendsburg 87,08 12,40 4,979 79,84 12,35 5,47 P 18,3 F 7,7 1 dk RW rf 51	**M General Cargo** 2 Ho 27,2 27,5 ER G.3 621 B.3 272 2 Ha (stl) (each 20,7 × 6,7) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 10Cy. 385 × 580 2 000bhp (1 471kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 105kW 1 × 32kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 12,5kn
6504852 ICJD 775 Df Esd Gc Rdr RTm/v	**GIAMBATTISTA VENTURI** ex Joule-70 **Andrea Merzario S.p.A.** Palermo Italy	**2 171** 1 107 2 001	RI (BV)	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (808) 91,22 12,27 4,814 85,02 12,21 6,58 P 22,9 F 11,6 1 dk rf 102	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) cyl horizontal ER L.(gas) 2 503	Oil 4SA 10Cy. 400 × 600 2 670bhp (1 964kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 183,0t (d.o.) 14kn

7701603 SZYI 7979 Df Esd Gc Pfd Rdr RT	**GIANIS MARIOS H** ex Dian-81 **Lyra Maritime Co. S.A.** Piraeus Greece	**12 560** 7 535 20 335	NK	**1977** Narasaki Zosen K.K.—Muroran (909) 162,29 22,56 9,427 150,02 22,51 12,50 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka
5306851 SV3355 78	**GIANKAROS II** ex St. Vincent-69 **E. I. Koritsidis & others** Thessaloniki Greece	**484** 243 691	(HR) ✠Classed LR until 29/10/76	**1940**-4 Charles Hill & Sons Ltd.—Bristol (276) 49,36 8,26 3,512 47,25 8,23 3,56 P 14,1 RQD 14,7 F 5,5 1 dk R rf 114	**M General Cargo** 2 Ho 13,1 15,2 ER G.914 B.866 2 Ha (stl) (9,8 11,4 × 5,4) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 sr reverse geared to sc. shaft 425bhp (313kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 220V d.c. Fuel 26,5t (d.o.) 9kn
5097876 HO3462 8190-77 Df Esd RTm/h	**GIANNA** ex Marvil-77 ex Eemsborg-73 **Artas Compania Naviera S.A.** Gitas Gemi Isletmeciligi Tic. ve San A.S. Panama Panama	**498** 338 750	BV	**1954** Scheepswerven Gebr. Niestern —Delfzijl (242) 51,01 8,95 3,350 50,53 8,89 6,74 RQD 15,6 F 8,3 1 dk RW rf 76	**M General Cargo** 1 Ho 34,2 ER G.1 072 B.997 2 Ha (each 12,3 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterdam Gen 2 × 8kW 110V d.c. Fuel 42,5t (d.o.) 9kn
5129473 HO3268 8826-PEXT RT	**GIANNA K.** ex Lefkas-80 ex Georgios Th-64 ex Kapetan Dimitris-62 ex Maryland ex Rhin-56 ex Bidouane-52 ex Ville de Tipaza-47 ex Michel & Renee **Silver Star Compania Naviera S.A.** Panama Panama	**347** 200 417	(HR)	**1917** At. & Ch. de Bretagne—Nantes 42,83 7,35 7,29 P 14,4 B 3,4 F 7,1 1 dk R	**M General Cargo** 1 Ho 25,7 2 Ha (each 6,4 × 2,9) 2W	Oil 6Cy. 150 × 190 150bhp (110kW) NE — Daimler-Benz A.G. Germany Fuel 25,5t (d.o.) 8kn
7509615 P3ER Rdr	**GIANNA MARIA** ex Tartan Arrow II-78 **Garry Lake Shipping Co. Ltd.** Limassol Cyprus	**195** 133 —	(NV)	**1935** Mjellem & Karlsen A/S—Bergen *31,89* 6,30 3,150 3,20 1 dk BK 152	**M Ferry**	Oil 2SA 4Cy. 340 × 380 200bhp (147kW) A/S Wichmann Rubbestadneset 9kn
5040562 HO8580 3815-73 Df RTm/v	**GIANNA P** ex Agia Moni-80 ex Kaponas Th-79 ex Gianna P-76 ex Ben Rein-72 ex Tamara-56 ex Lita-54 **Capricorn Compania Maritime S.A.** Panama Panama	**406** 194 518	✠Classed LR until 11/7/77	**1947**-11 N.V. Sch. Delfzijl v/h Sander —Delfzijl (179) 45,39 7,88 3,112 41,46 7,62 3,18 P 12,2 RQD 14,1 F 4,9 1 dk RW rf nil	**M General Cargo** 2 Ho 13,1 11,8 ER G.736 B.708 2 Ha (each 10,1 × 4,8) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 290 × 450 400bhp (294kW) Appingedammer Brons Appingedam Gen 1 × 2kW 48V Fuel 30,5t (d.o.) 10kn
5182425 SXLK 4250 Df Esd Gc Pfd Rdr RT	**GIANNAKIS** ex Kalliope-71 ex Karl Leonhardt-65 **Westone Property Inc.** Piraeus Greece	**2 633** 1 605 4 565	GL	**1958** Ottensener Eisenwerk A.G.—Hamburg (510) 97,77 13,52 6,841 88,80 13,50 8,01 RQD 37,5 F 15,3 2 dks	**M General Cargo** Ice strengthened 3 Ho 17,1 26,7 14,1 ER G.6 237 B.5 670 In.116 3 Ha (7,0 7,7 6,4 × 5,4) ER 8W Der 1(20) 1(15) 2(5) 6(3-5)	2 Oil 2SA each 6Cy. 350 × 550 geared to sc. shaft 2 000bhp (1 471kW) Ottensener Eisenwerk A.G. Hamburg Gen 2 × 80kW 1 × 60kW 220V d.c. Fuel 225,5t (d.o.) 12kn
				DAMAGED BY FIRE AND EXPLOSION 3/83		
8327569 SV5649 7520 RT	**GIANNAKIS S** **Watership Navigation Co.** Piraeus Greece	**174** 80 —	HR	**1981** Tzouvelekis—Greece 33,30 6,00 — 31,60 3,31 1 dk	**M Tanker** Water Mchy.aft 6 Ta	2 Oil 4SA each 6Cy. 125 × 155 492bhp (362kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (d.o.)
5256989 IPTR 983 Rdr RTv	**GIANNI R** ex North Loch-79 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**189** 33 —	RI (Class cont.) ✠Classed LR until 24/10/80	**1959**-8 W. J. Yarwood & Sons Ltd. —Northwich (916) 31,86 8,54 3,099 28,81 8,08 3,81 RW rf 457 BK 178	**M Tug**	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Manchester Gen 2 × 45kW 220V d.c. Fuel (d.o.) 12kn
7351642 ICGZ 922 Df Esd Gc Pfd Rdr RTh	**GIANNI ZETA** **San Marco Petroli S.p.A.** Palermo Italy	**4 806** 2 653 6 324	RI	**1975** Cant. dell 'alto Adriatico—Trieste (205) 131,71 16,62 7,097 120,91 16,59 8,49 1 dk len 80	**M Tanker** 8 Ta ER L.(oil) 8 005	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterdam
5131050 INXZ 726 Rdr RT	**GIANNIESSE** ex Ignazioemme-72 ex Giovanni Toffolo-66 **Centro Leasing S.p.A.** Roma Italy	**915** 522 1 549	RI (AB)	**1960** Off. Mecc. Nav. "Giovanni Toffolo" —Venezia (67/22) 62,01 10,06 5,360 55,78 10,01 6,00 2 dks RW	**M General Cargo** CSD 2 Ho ER B.1 661	Oil 2SA 5Cy. 360 × 650 875bhp (644kW) S.A. Fiat S.G.M. Torino 11kn
6729696 HO5509 1191 9-82 Df Esd Rdr RTm/h/v	**GIANNIS** ex Punch-81 ex Lady Caroline-79 ex Atlantic Proctor-76 ex Vibeke Theilgaard-74 **Viento Del Sur S.A.** Panama Panama	**499** 283 1 117	BV	**1968** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (786) 65,64 10,34 3,709 59,64 10,32 6,13 P 15,9 B 14,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,7 ER G.1 769 B.1 614 2 Ha (stl) (10,2 × 5,0) (20,4 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 250kW 220V d.c. Fuel 118,0t (d.o.)-3,5pd 11kn
5340338 SV3991 5430 Df Esd Pfd Rdr RTm	**GIANNIS D.** ex Vriseis-79 ex Tripolis-75 ex Luna-74 ex Una-73 ex Usko-71 ex Stella Mari-66 **Fotios Daglas** Piraeus Greece	**484** 271 951	BV ✠Classed LR until 7/60	**1956**-7 Falkenbergs Varv AB—Falkenberg (116) 54,72 9,91 3,791 49,46 9,81 3,97 P & B 26,9 F 8,9 1 dk rf 102	**M General Cargo** 1 Ho 32,9 ER G.1 388 B.1 274 2 Ha (12,5 × 4,8) (12,5 × 5,7) ER 4W Der 2(3) 2(2)	Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 10kW 220V a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 10kn

5237359 SV3053 17 Df Esd Rdr RTm/h	**GIANNIS DIMAKIS II** ex Smithra-73 ex Mithras-72 **John Zimias** Mytilene Greece	**499** 225 895	BV ✠Classed LR until 29/7/77	**1959**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (749) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 805 B.1 722 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 80,0t (d.o.) 10,75kn
5383744 SV3934 25 Df Esd Gc Rdr RT	**GIANNIS DIMAKIS III** ex Pollendam-77 ex Victor-71 ex Vormann Rass-66 **Naftiliakes Epihirisis 'Giannis Dimakis' S.A.** Mytilene Greece	T.Mk **999** 607 1 544	BV (GL)	**1956** Norderwerft Koser & Meyer —Hamburg (819) 67,09 10,14 5,150 59,01 10,10 5,85 B 13,8 F 8,0 2 dks RW	**M General Cargo** Mchy.aft G.2 239 B.1 892 3 Ha (each 11,9 × 7,7) 4W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11kn
7210733 SV9544 8716 Esd Gc Rdr RT	**GIANNIS L** ex Western Geophysical III-84 **El John Maritime Co.** Piraeus Greece	**188** 127 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (362) 7,62 2,820 30,41 3,28 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) Detroit Diesel Detroit, Mi Gen 2 × 60kW Fuel (d.o.) 10kn
7217913 5BHT Df Esd Gc Rdr RT	**GIANNIS L.** ex Hellenic Navigator-84 Limassol Cyprus	**5 880** 3 611 12 500	AB	**1972** Hellenic Shipyards—Skaramanga (1075) 143,03(BB) 20,45 7,824 134,17 20,43 11,74 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 220bhp (6 046kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf) 16,5kn
7103019 SVBL 4362 Df Esd Gc Rdr RTm/h/v	**GIANNIS M** ex Nefos II-80 **Ora Shipping Co. Ltd.** Krina Compania Naviera S.A. Piraeus Greece	**9 093** 6 440 15 195	**✠100A1** M 4/82-12mos **✠LMC** EL Z 2⅛"U2 FN 4317	**1971**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (869) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk, 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,4 12,9 × 8,4) ER (11,4 × 6,6) 10W Der 1(50) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5003813 SV5255 139 Df Esd Rdr RTm/h	**GIANNIS MALLIS** ex Dimitris-81 ex Prodromos II-79 ex Anavros-72 ex Aeneas-72 **Ioannis Mallis** Thessaloniki Greece	**495** 219 920	HR ✠Classed LR until 9/73	**1953**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (728) 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 14,9 22,6 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
6523004 SYOT 2757 Df Esd Gc Rdr RT	**GIANNIS N** ex Pentas-69 **Pentas Shipping Co. S.A.** Bluebird Maritime Co. Ltd. Piraeus Greece	**21 374** 14 335 38 183	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Ichihara (710) 204,71 27,03 10,624 192,64 26,97 14,79 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 38,8 22,8 41,1 22,8 ER G.45 983 7 Ha (stl) (each 13,7 × 13,2) ER 4W Der 4(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel 7 251,5t (hvf) 15,75kn
8318568	**GIANO** **Travel Tickets S.p.a.** Italy	**1 300** — 2 500	RI (Class cont.)	**1984** C.N. "Visentini" di Visentini Francesco & C.—Donada (150)	**TM RoRo Cargo/Ferry**	2 Oil geared to sc. shafts Nohab Diesel A/B Trollhattan 2 Directional propellers
6911500 YYCA Df Esd Gc Rdr RT	**GIANT** ex La Gavotte-75 **Navimerca Internacional C.A.** Naviera Mercante C.A. (NAVIMERCA) Pampatar Venezuela	T.Mk **500** 241 1 585 **1 514** 757 —	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (197) 90,23 —/5,900 81,41 14,04 8,69 2 dks	**M General Cargo** 2 Ho ER G.4 777 B.4 083 3 Ha (14,9 × 7,9) (12,1 12,1 × 11,4) ER Der 1(500) 2(5)	Oil 2SA 6Cy. 450 × 700 3 000bhp (2 207kW) N.V. Werkspoor Amsterdam Controllable pitch propeller 15,5kn
7303724 6KUB BS-A-1996 Df Esd Gc Pfd Rdr RT	**GIANT KIM** ex Cap Sizun-82 **Dongwon Industries Co. Ltd.** Busan South Korea	**1 484** 788 2 235	BV KR	**1973** Maritima de Axpe S.A.—Bilbao (68) 75,49 13,54 6,458 69,60 13,50 6,51 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 4SA 12Cy. 450 × 550 4 400bhp (3 236kW) Atlas-MaK Maschinenbau Kiel Fuel 533,5t (d.o.) 16kn
7368724 HO9381 4553-74B Df Esd Gc Pfd Rdr RT	**GIANT TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 —	AB	**1974** Ulstein Hatlo A/S—Ulsteinvik (50) 66,38 13,59 5,093 13,10 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	4 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 1 × 75kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
5250507 3ESF2 1178 3-HK Df Esd Pfd Rdr RTm/v	**GIANT TREASURE** ex Ngakuta-83 **Giant Ocean Shipping S.A.** Panama Panama	**4 022** 2 182 6 076	**✠100A1** CS 10/81 **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2588	**1962**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (532) 111,92 16,31 7,163 103,79 16,16 8,77 P 25,6 F 10,1 1 dk RW rf 152 7BH WB1316t incl. DTm242t DTf425t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 113 B.7 646 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 6(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 210kW 400V 50Hz a.c. Fuel (d.o.) 12,5kn
7638894 PEIP	**GIANT 2** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**12 696** 10 280 24 060	**✠100A1** SS 2/81 pontoon EL (Et) FN 6150	**1977**-4 Awazu Zosen—Naruto (255) 140,01 36,05 6,630 138,16 36,00 8,51 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf862T	**Semi-submersible Deck Cargo Pontoon** Heavy-load	

7706029 PEIQ	**GIANT 3** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**12 696** 10 280 24 111	✠**100A** pontoon SS 6/81 EL (Et) FN 6145	**1977**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (F503) 140,01 36,05 6,682 138,11 36,00 8,49 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf862T	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
7725269 PEIV	**GIANT 4** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**12 696** 10 280 24 133	✠**100A** pontoon SS 5/83 EL (Et) FN 6151	**1978**-4 Awazu Zosen—Naruto (272) 140,01 36,05 6,687 138,16 36,01 8,51 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf862T	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
7039529 3FMZ2 12303 -PEXT Df Esd Gc Rdr RTm/h/v	**GIANTKIM** ex Triabunna-82 ex Nego Triabunna-80 **World Acemarine Corp.** Panama Panama	**32 107** 23 035 40 758	BV KR	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2174) 209,02(BB) 29,77 12,021 196,02 29,70 19,41 B 26,0 1 dk rf 102 **DAMAGED DURING HOSTILITIES 6/84**	**M Wood-chip Carrier** 6 Ho 26,2 25,6 26,8 26,0 26,8 26,8 ER G.77 135 6 Ha (stl) (13,2 13,4 13,4 10,0 13,4 13,4 × 15,0) ER Cr 1(20) 3(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 660kW 450V 60Hz a.c. Fuel 1 998,5t (hvf) 15,75kn
5340455 IPLR 1150 Df Esd Rdr RT	**GIARO D.** ex Stella Polaris-71 **S.O.C.M.A. Navigazione Adriatica S.p.A.** Rimini Italy	**483** 251 940	RI (BV)	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (315) 60,66 8,95 3,633 55,00 8,81 3,99 1 dk	**M Tanker** Mchy.aft L.(oil) 934	Oil 4SA 8Cy. 320 × 450 740bhp (544kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
5227328 ZDRN 702334 Df Esd Rdr RTv	**GIB FREEZE** ex Marco Reefer-82 ex Hafrico-79 ex Marva-77 **Freeze Freight Ltd.** Gibraltar Gibraltar (British)	**459** 265 840	BV ✠Classed LR until 28/5/82	**1959**-4 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (331) 59,09 9,12 3,507 53,60 9,01 3,99 P 13,2 F 24,4 1 dk rf 51	**M Refrigerated Cargo** 2 Ho 20,8 15,0 ER 1 TwD In.983 2 Ha (stl) (6,3 9,0 × 3,9) ER 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 800bhp (588kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 57,5t (d.o.)-3,5pd 12kn
5130460 SGLI 10283 Df Esd Rdr RT	**GIBB** **H/B Rederi Wiros** Ornskoldsvik Sweden	**280** 78 —	✠**100A1** tug Baltic service Ice Class 1 ✠**LMC** SS 8/83 EL (d) FN 369	**1962**-3 A/B Asi-Verken—Amal (60) 30,03 8,84 27,46 8,60 4,81 BK 102 4BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 96,5t (d.o.)-4,5pd
5135135 ZDTF 702545 Df Esd Gc Rdr RT	**GIBEAGLE** ex Granvik-83 **Millfore Marine Ltd.** Gibraltar Gibraltar (British)	**1 570** 800 2 548	✠**100A1** Ice Class 3 ✠**LMC** SS 3/82 EL r 1½"SQ FN 1493	**1961**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1080) 90,84 12,45 4,947 82,00 12,40 5,80 P 17,4 F 10,7 1 dk rf 76 NS except in No. 1 hold 4BH WB683t	**M Cement Carrier** Self-unloader 3 Ho 8,3 21,5 22,2 ER G.2 593 B.337 1 Ha (stl) (3,4 × 4,3) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 360 × 600 1 610bhp (1 184kW) Sulzer Bros. Ltd. Winterthur Fuel 94,0t (d.o.) 12,5kn
5130484 123755	**GIBEL DERIF** ex Caid-49 ex Rochester Queen-34 ex Gertrude-32 **Bland Ltd.** Gibraltar Gibraltar (British)	**271** 121 —		**1906** A. W. Robertson & Co.—London *38,10* 8,13 ... ... 1 dk R	**TS Ferry**	C 4Cy. (2) 305 & (2) 610 × 457 A. W. Robertson & Co. London
5181988 180297 RTm/h	**GIBMAC** ex Karani-69 ex Empire Fabian-47 **L. M. Gibbs & M. McIntosh** Georgetown, Demerara Guyana	**411** 178 448	*Classed BC until 20/6/69	**1944**-7 Henry Scarr Ltd.—Hessle (448) 45,17 8,28 2,921 42,98 8,23 3,36 1 dk	**M General Cargo** 2 Ho 12,1 12,8 ER G.518 2 Ha (5,9 7,9 × 4,2) ER 2W Der 2(1,5)	Oil 4SA 5Cy. 260 × 370 sr geared to sc. shaft 300bhp (221kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 6kW 110V d.c. Fuel 23,5t (d.o.) 7kn
5085079 HO9108 8389-PEXT Df Esd Gc Pfd Rdr RT	**GIBMONDIAL I** ex Daishin Maru No. 10-78 **Gibmondial S.A.** Panama Panama	**1 492** 856 1 769	(NK)	**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (965) 74,99 11,89 5,538 68,99 11,82 5,72 P 37,2 F 29,9 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (2,9 2,9 × 2,5) (1,6 × 2,6) ER 4W Cr 2(13) Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimonoseki Gen 3 × 200kW 445V a.c. Fuel 477,5t-7,0pd 13kn
7803786 Esd Rdr RT	**GIBOCA** **Lorenzo Giuliani & Co.** Ancona Italy	**150** 48 —	RI	**1981** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (54) 29,82 6,84 2,440 23,80 6,71 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 reverse reduction geared to sc. shaft 660bhp (485kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7386207 EGRQ Df Esd Gc Pfd Rdr RT	**GIBRALTAR** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 583** 92 217 238 909	✠**100A1** oil tanker ✠**LMC** **IGS** SS 1/80 EL C* 4⅜"U3 FN 24165	**1975**-6 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (98) 321,55 51,06 20,352 313,01 51,01 26,19 1 dk rf nil 7BH WB41139T incl. 30742T in clean ballast tanks	**M Tanker** IGS (LR) 17 Ta ER L.(oil) 279 321	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB 25kgf/cm² (24,6bar) Spt 260°C 22,5kgf/cm² (22,1bar) hs1307,0 AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c.
7227229 A8BM 4798 Df Esd Gc Pfd Rdr RTv	**GIBRALTAR PANSY** ex Riko Maru-74 **Gibraltar Shipping Inc.** Monrovia Liberia	**60 854** 46 945 122 544	NK	**1972** Mitsubishi Heavy Industries Ltd. —Hiroshima (227) 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	**M Bulk Carrier** 9 Ho ER G.140 217 HeCls. B 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 381,0t (d.o.) 5 384,0t (hvf)-91,0pd 15,5kn

6524058 VGBY 325685 Esd Gc Rdr RTm	**GIBRALTAR STRAITS** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**601** 47 —	✠**100A1** SS 2/83 tug ✠**LMC** EL (h) 1¼"SQ FN 602	**1965**-12 Yarrows Ltd.—Victoria, B.C. (280) 43,44 10,93 5,030 37,34 10,37 5,74 F 15,6 1 dk rf 1346 BK 203 5BH WB188t	**TM Tug** 1 Ha (stl) (1,6 × 2,7) Der 1(5)	2 Oil 2SA each 12Cy. 206 × 508 sr reverse geared to sc. shafts Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 75kW 450V 60Hz a.c. Fuel (d.o.) 13,5kn
8220515 TFOF 1651	**GIDEON** **Samtog S/F** Vestmannaeyjar Iceland	**221** 76 155	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL F 275,0/19,0U2 FN 418	**1984**-3 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B277/01) 32,95 (BB) 8,41 3,831 29,09 8,03 6,33 2 dks rf- Box K 1BH to U dk, 4 to main dk WBnil	**M Fishing** Stern Trawler Ref pt higher tensile steel 1 Ho ER In.209 1 Ha (stl) ER	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr geared to sc. shaft 840bhp (618kW) Sulzer H. Cegielski Poznan Gen 1 × 100kW 1 × 80kW 440V 50Hz a.c. Controllable pitch propeller
7740893 EWUD M-33196	**GIDROBIOLOG** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**787** 113 271	RS	**1978** ..............U.S.S.R. 53,73 10,72 4,460 6,02 1 dk	**M Research** Ice strengthened Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller aft Thw. thrust propeller aft , 1 fwd 12,25kn
8138528 M-38048	**GIDROBIOLOG** **U.S.S.R.** U.S.S.R.	**288** 86 44	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**M Diving Tender**	Oil ....
8134924 M-33947	**GIDROKHIMIK** **U.S.S.R.** U.S.S.R.	**197** 28 69	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**M Research** Ice strengthened	Oil ....
7052753 ESYE M-6379	**GIDROLOG** ex RS-300 No. 20 **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**167** 43 100	RS	**1970** ..............U.S.S.R. 34,02 7,12 2,890 3,69 1 dk	**M Fishing**	Oil .... Fuel (d.o.)
7731854 UGPT M-33098	**GIDRONAVT** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**788** 113 263	RS	**1977** ..............U.S.S.R. 53,73 10,72 4,461 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
6914667 EVEI M-30292 Df Esd Gc Pfd Rdr RT	**GIDROSTROITEL** **U.S.S.R.** Murmansk U.S.S.R.	**233** 5 —	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7016) 34,73 8,21 2,969 30,41 8,20 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11kn
6822278 GYTP 335910 Df Esd Gc Rdr RT	**GIENY S** ex Elst-80 ex Tower Conquest-79 **Medway Coasters Ltd.** Rochester United Kingdom	**199** 162 430	✠**100A1** SS 9/81 U.K. home trade ✠**LMC** EL F ¾"U2 FN 434	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (303) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 30,7 ER G.550 B.494 1 Ha (stl) (23,7 × 4,9) ER	Oil 4SA 6Cy. 158 × 158 reverse reduction geared to sc. shaft 365bhp (268kW) ✠ NE 6/83 Cummins Engine Co. Inc. U.S.A. Gen 3 × 1kW 24V d.c. Fuel 10,0t (d.o.) 9kn
5130501 EPUD 78 Esd RT	**GIEV** ex Holland II-54 ex Holland-52 **Mehdi Karoon** Khorramshahr Iran	**460** 128 —	Classed LR until 12/64	**1945** Cook, Welton & Gemmell Ltd. —Beverley 50,04 8,36 3,658 6,71 4,58 F 7,4	**S Tug** Salvage 1 Ho 1 Ha	T 3Cy. 343 584 & 965 × 673 Charles D. Holmes & Co. Ltd. Hull Fuel 18,5t (o.f.) 9kn
7367835 URJQ M-33505 Df Esd Gc Pfd Rdr RT	**GIGANT** Launched as Dimant **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 655** — 740	RS	**1974** IHC Verschure B.V.—Amsterdam (819) 72,50 13,64 5,950 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17,25kn
7614290 170	**GIGANT** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**713** 150 —	RNR	**1974** Angyalfold Shipyard—Budapest 40,31 19,33 1,952 3,33 1 dk	**TD-E Crane Barge**	2 Oil 4SA each 6Cy. 175 × 205 total driving 2 gen. each 100kW connected to 2 elec. motors each of 120shp (88kW) & geared to sc. shafts Intreprinderea "23 August" Bucharest Gen 2 × 15kW 230V d.c. Fuel 16,5t (d.o.)
6616629 TFZE 1011 Df Esd Pfd Rdr RT	**GIGJA** ex Grindvikingur-78 ex Kristjan Valgeir-71 **Andri H/f og Fiskidjan H/f** Reykjavik Iceland	**366** 179 —	(NV)	**1966** Kaarbos M/V A/S—Harstad (51) 49,31 7,93 44,28 7,83 5,85 1 dk BK 127 len 76 & len 79	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,4 × 1,4) (3,1 × 1,9) (2,9 × 1,4) ER 1W Der 1(3)	Oil 4SA 8Cy. 270 × 400 900bhp (662kW) NE made79 fitted— Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5364671 IOIM 658 Rdr RT	**GIGLIO ESPRESSO** ex Tonjer-70 **Maregiglio di Navigazione S.r.l.** Livorno Italy	**336** 161 —	RI (NV)	**1953** Stord Verft A/S—Stord (22) 43,44 7,24 3,429 36,81 7,19 3,99 B 19,9 F 2,8 1 dk RW BK 178	**M Ferry/General Cargo** 1 Ho 5,4 B.84 1 Ha (1,7 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 390 × 460 860bhp (633kW) Mirrlees, Bickerton & Day Stockport Fuel 23,5t 12,5kn
7950058 JPFY 109449	**GIHO MARU No. 31** **Yoshimitsu Kawahata** Kesennuma, Miyagi Pref. Japan	**224** 111 —		**1971** K.K. Goriki Zosensho—Ise (712) *39,51* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil The Hanshin Diesel Works Ltd. Japan

5130563 Df Esd Pfd RT	**GIJSBERTHA**	**116** 41 —		**1960** Zaanlandsche Schps. Maats. —Zaandam (489) 27,51 6,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 240 × 260 Kromhout Motorenfabrik Amsterdam
5130587 CSAU LX-42-N Df Esd Gc Pfd Rdr RT	**GIL EANNES** **Comissao Reguladora do Comercio do Bacalhau** Lisboa Portugal	**3 467** 1 805 —	**✠100A1** SS 2/83 Str. nav. ice **LMC** EL u 1$\frac{1}{16}$"SQ FN 1928	**1955**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (15) 98,61 13,77 5,503 88,70 13,72 8,01 B & F 83,6 2 dks RW rf 152 6BH WB199t **LAID UP — SURVEYS OVERDUE 5/76**	**TM Hospital & Mother Ship** G.1 961 8W Der 1(5,75) 6(2,75) 4(1,25)	2 Oil 2SA each 7Cy. 407 × 508 2 800bhp (2 060kW) Fairbanks Morse & Co. Beloit, Wi Fuel 508,0t
7726550 WYH7 734 580823 Esd Gc Pfd Rdr RT	**GIL HEBERT** ex Clarion-78 **Gulf-International Marine Inc.** Houma, La United States of America	**193** 131 —	AB	**1977** Modern Marine Power Inc.—Houma, La (16) 4,344 33,08 9,76 5,06 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors Nohab Sweden 12kn
6423424 IPCN 954 Rdr RTm	**GILAM** ex Virginia-78 ex Valentina Napoleone-73 ex Laurana-67 **Navisud S.r.l.** Palermo Italy	**485** 242 925	RI	**1964** Cant. Nav. Sgorbini—La Spezia (4) 59,62 9,22 3,709 54,72 9,20 4,02 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 193 HeCls. C	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 100V d.c. Fuel 46,5t (d.o.)-2,5pd 12kn
5110953 HO3395 9107-PEXT Df Esd RTm/h/v	**GILANGE** ex Sandro-81 ex Ios-78 ex Export II-66 ex Vlier-54 **Georgia Maritime Corp.** Panama Panama	**495** 191 705	**✠100A1** SS 9/77 with freeboard **✠LMC** EL k FN 854	**1950**-6 De Haan & Oerlemans—Heusden (255) 62,03 9,30 3,474 57,49 9,25 5,59 F 5,8 1 dk & S dk RW rf nil Coll & 1BH to S dk 1 to 2nd dk WB148t	**M General Cargo** 2 Ho 17,6 17,0 ER G.1 571 B.1 396 2 Ha (each 10,6 × 5,1) ER Der 4(3-6) OSD	Oil 4SA 7Cy. 330 × 600 750bhp (552kW) ✠ NE 12/54 N.V. Werkspoor Amsterdam Gen 1 × 50kW 1 × 20kW 220V d.c. Fuel 63,5t (d.o.) 11,5kn
5067900 Esd Rdr RTh	**GILANI** ex Champlain-70 ex Tynehaven-59 ex Selbourne-56 ex Helen Fairway-51 ex Empire Fairway-49 **Desgagnes & Perron Inc.** R. G. Desgagnes	**411** 191 483	*Classed BC until 4/70	**1945**-2 Goole SB. & Repairing Co. Ltd. —Goole (434) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** 1 Ho 24,3 ER G.649 B.620 1 Ha (20,4 × 4,2) ER 2W Der 2(2)	Oil 4SA 7Cy. 280 × 450 350bhp (257kW) E made36 refitted59 Humboldt-Deutzmotoren Koeln-Deutz Gen 2 × 7,5kW 115V d.c. Fuel 22,5t (d.o.) 8,5kn
5013791 IJMP 1214 RT	**GILBERT** ex Bill-78 ex Anna Ievoli-76 ex Amazzone-72 **Barcaioli Cooperativa** Napoli Italy	**398** 205 608	RI (AB) ✠Classed LR until 10/53	**1950**-6 Cant. Nav. Martinuzzi—Muggia (22) 50,02 8,36 3,277 45,98 8,31 3,41 P 14,4 Trunk in well - F 5,8 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 813	Oil 4SA 12Cy. 135 × 160 515bhp (379kW) NE made72 fitted— Kloeckner Humboldt Deutz West Germany 11kn
7832191 WYC7 133 595508	**GILBERT E. MILLER** **Ralph Andrew** Galveston, Tx United States of America	**128** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7118882 GPUW 342086 Esd Rdr RTv	**GILBERT J. FOWLER** **North West Water (Eastern Division)** Manchester United Kingdom	**2 548** 1 284 3 623	**✠100A1** SS 6/84 sludge carrier Liverpool Bay service limiting point Northwest Light Buoy **✠LMC** EL p 1½"U2 FN 1744	**1971**-12 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (460) 90,96 14,18 5,423 85,35 13,72 6,71 1 dk rf 76 6BH	**TM Sludge Carrier** 11 Ta ER L.3 319	2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel 86,5t (d.o.)-16,5pd 12,75kn
7027485	**GILBERTA PICA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**750** — —		**1970** Victoria de Giron Shipyard—Cardenas 49,00 8,01	**M Factory Fishing** Fish-factory Stern Trawler	Oil ....
5424029 LALP 15870 Rdr RT	**GILDESKAL** **Finn Olsen** Bodo Norway	**463** 204 —	(NV)	**1963** Storviks M/V A/S—Kristiansund N. (18) 46,84 9,45 3,429 42,02 9,40 5,36 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft 350P	2 Oil 2SA each 4Cy. 280 × 420 1 000bhp (736kW) A/S Wichmann Rubbestadneset Fuel 45,5t (d.o.)-2,0pd 12,5kn
5130616 YBCM Esd	**GILIGENTENG** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**1 012** 450 1 756	KI ✠Classed LR until 6/64	**1955**-8 Scheepswerf "De Waal" N.V. —Zaltbommel (651) 76,36 11,26 4,719 70,01 11,21 6,91 Ba 12,2 F 8,9 1 dk & S dk RW rf 102 •	**M General Cargo** Mchy.aft OSD	Oil 4SA 10Cy. 390 × 680 1 380bhp (1 015kW) N.V. Werkspoor Amsterdam Gen 1 × 240kW 220V 10kn
5130642 YBCO Esd RT	**GILIJANG** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**977** 454 1 756	KI ✠Classed LR until 5/65	**1954**-11 Scheepswerf "De Waal" N.V. —Zaltbommel (650) 76,36 11,26 4,719 70,11 11,21 6,89 Ba 12,2 F 8,9 1 dk & S dk RW	**M General Cargo** Mchy.aft OSD	Oil 4SA 10Cy. 390 × 680 1 380bhp (1 015kW) N.V. Werkspoor Amsterdam Gen 1 × 258kW 220V 10kn
7204590 PLYL Rdr RT	**GILIMANUK** ex Asaake-81 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**494** 199 108	KI	**1965** Nippon Kokan K.K.—Shimizu (242) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** 530P	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd 13kn

7351147 OW2306 D2779 Esd Gc Pfd Rdr RTm/h	**GILJANES** ex Jutland III-80 **P/R Giljanes** Svend Age Ellefsen Midvag Faeroes	**1 594** 671 —	BV	**1974** Soc. Esercizio Cant.—Viareggio (610) 87,20 13,64 5,208 77,15 13,62 8,41 2 dks	**M Fishing** Stern Trawler Processing Ref Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 000bhp (2 207kW) Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 350kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 758,5t (d.o.) 16kn
6414253 HO2667 10542-LI Esd	**GILLATION** **Elsey Investments Inc.** Ermiokal Shipping Co. Ltd. Panama Panama	**195** 134 254		**1964** London & Rochester Trading Co. Ltd. —Strood (104) 31,55 6,79 2,439 6,74 1 dk	**M General Cargo** 1 Ho 20,2 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.)
6904131 VC8113 329113	**GILLES L.** ex Pius D.-83 **Jean-Marie Lauteigne** Caraquet, N.B. Canada	**104** 51 —		**1968** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,82* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5130654 GFHB 301821 Df Esd Gc Pfd Rdr	**GILLINGHAM** **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**410** 137 —	✠**100A1** SS 6/83 for service within the sea area enclosed between Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (g) $\frac{13}{16}$" FN 540	**1960**-1 Goole SB. & Repairing Co. Ltd. —Goole (519) *42,59* 8,67 3,556 41,84 8,54 4,35 F 8,3 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees, Bickerton & Day Stockport
8205773 PEJE 226 Esd Rdr RT	**GILLIS SENIOR** **G. van Belzen & Zonen** Den Helder Netherlands	*397* *119* —		**1983** Stocznia Remontowa "Nauta" —Gdynia ((412)) 40,14 4,720 36,53 8,01 4,02 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 2 × 100kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
5130666 VYTV 178776 Rdr RT	**GILLKING** ex Columbia King-47 **Pacific Towing Services Ltd.** New Westminster, B.C. Canada	**105** 36 —		**1942** Columbia Construction Co.—Los Angeles, Ca *25,64* 6,51	**Wood M Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft NE 66 General Motors Corp. Detroit, Mi 10kn
5130678 MDVU 302228 Df Esd Pfd Rdr RT	**GILMAR** **Southard Trawlers Ltd.** Aberdeen United Kingdom	**215** 74 —	✠Classed LR until 11/3/83	**1960**-10 J. Lewis & Sons Ltd.—Montrose (M330) *32,31* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 710bhp (522kW) ✠ NE 2/78 Mirrlees Blackstone (Stamford) Ltd. Stamford
6827632 INWO 011 Esd Rdr RT	**GIMA** **Paolo Asaro** Mazara del Vallo Italy	**170** 74 —	RI	**1970** Cant. Nav. M. Morini & C.—Ancona (109) 32,19 6,94 3,099 23,98 6,81 3,38 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 320 × 420 665bhp (489kW) E made67 fitted70 Ansaldo Meccanico Nucleare S.p.A. Gen
7382732 5MJC 5683 Df Esd Gc Pfd Rdr RTh	**GIMI** **Golar Gas Tankers Inc.** Monrovia Liberia	**84 855** 73 912 72 480	NV	**1976** Moss Rosenberg Verft A/S —Stavanger (199) 293,76(BB) 41,69 11,700 281,26 41,61 25,02 P 11,9 F 26,0 1 dk	**S Liquefied Gas Carrier** LNG LPG Atmospheric 6 Ta (alu) free standing spherical ER L.(gas) 126 224 HeCls. B	2 S Turb tr & dr geared to sc. shaft 40 000shp (29 422kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 072,5t (o.f.)-193,0pd 19,75kn
7508128 SV3164 Esd Rdr RT	**GIMIS B.** ex Angela ex Delaware **P. Vrakas & G. & E. Papagiannakos** Piraeus Greece	**292** 39 —	(BV)	**1959** Lake Washington Shipyards —Houghton, Wa 41,38 7,65 3,61	**M Fishing** Side Trawler 3 Ha Der 1(3)	Oil 7Cy. 735bhp (541kW) NE 69 Fairbanks Morse & Co. Chicago, Illinois
7808035 LJOO 19529 Gc Pfd RT	**GIMLE BAY** **P/R Gimle Bay** Kristiansand S. Norway	**321** 217 30	NV	**1980** Westamarin A/S—Mandal (76) 31,53 9,73 ... ... 1 dk	**Aluminium Alloy TGT Ferry** Twin Hull 238dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 8 230shp (6 054kW) Avco Lycoming Division Stratford, Ct Gen 2 × 55kW 220V 50Hz a.c. 2 Water jet propulsion units Fuel 25,0t (d.o.) 36kn
7808023 LJAU 19453 Pfd RT	**GIMLE BELLE** ex Condor 6-81 **Ocean Belle A/S** Finn M. Karlsen Kristiansand S. Norway	**321** 217 —	NV	**1980** Westamarin A/S—Mandal (75) 31,50 9,73 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 238dk P Mchy.aft	2 Vee Oil 4SA each 16Cy. 165 × 185 4 185bhp (3 078kW) NE 83 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 55kW 220V 50Hz a.c. 2 Water jet propulsion units
6906402 FNYU Df Esd Gc Pfd Rdr RTm	**GIMONE** **Compagnie Europeenne d'Armement** Bordeaux France	**3 412** 2 198 5 318	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5163) 100,03 16,06 5,614 92,49 16,01 6,51 P 25,0 RQD 16,8 B 13,5 F 11,0 1 dk	**TM Tanker/Liquefied Gas Carrier** Oil LPG Pressurised 14 Ta ER L.(gas) 400 L.(oil) 7 164	2 Oil 4SA each 6Cy. 390 × 680 3 100bhp (2 280kW) N.V. Werkspoor Amsterdam Gen 3 × 600kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 217,0t (d.o.)-6,5pd 11,75kn
6704799 INYJ 689 Esd Rdr RT	**GIN** ex Georg-72 **Ocean S.p.A.** Trieste Italy	**497** 236 940	RI (GL)	**1966** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (997) 62,01 9,02 3,087 59,80 9,00 3,76 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 220	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau Kiel 10,5kn

8133205 JG2851 108816	**GIN MARU No. 5** **Daio Doboku K.K.** Yokohama, Japan Kanagawa Pref.	**114** 63 —		**1970** Sumida Senpaku Kogyo K.K.—Japan 27,41 2,001 23,02 10,00 6,00 1 dk	**M Crane Barge**	Oil 4SA 6Cy. 220bhp (162kW) Japan 7kn
7855363 JG3312 114672	**GIN MARU No. 8** **K.K. Takeuchigumi** Higashi-izu, Japan Shizuoka Pref.	**274** 149 850		**1973** Kominato Zosen K.K.—Amatsu-Kominato 32,21 1,801 28,50 13,48 2,01 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 400bhp (294kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 7kn
6902183 ODEN Df Esd Gc Rdr RTm/h	**GINA** ex Nuria Alsina-83 ex Marcosa I-73 **Gina Navigation Co.** Tristar Shipping Ltd. Tripoli Lebanon	**5 729** 3 571 9 456	**✠100A1** SS 10/81 **✠LMC** EL W 1 15/16"U2 FN 3268	**1969**-2 Union Naval de Levante S.A. —Valencia (104) 131,37(BB) 17,48 7,513 121,93 17,40 9,40 P 26,6 F 15,0 1 dk rf nil DK fwd NS 6BH WB1325t	**M General Cargo** 3 Ho 19,2 30,7 30,7 ER G.13 249 B.12 047 3 Ha (stl) (12,2 × 9,3) (21,1 21,1 × 10,9) ER 10W Der 1(40) 1(20) 10(10)	Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 524kW) B&W Ast. de Cadiz Valencia Gen 3 × 200kW 380V 50Hz a.c. Fuel 570,0t (d.o.) 17,5kn
7645641 WYP9 895 576831	**GINA & NED** **Nenad Baron, Jr.** Galveston, Tx United States of America	**122** 83 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A. Fuel (d.o.)
7367495 WYV3 946 561761 Df Esd Gc Pfd Rdr RT	**GINA ANNE** **Manufacturers National Bank of Detroit** San Diego, Ca United States of America	**1 308** 781 2 400		**1974** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (259) 71,61 12,60 5,893 67,06 12,50 9,35 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shaft 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois 18kn
6724414 IPKV 484 Df Esd Gc Rdr RTm	**GINA IULIANO** ex Ross Sea-78 **Fontanamare S.p.A.** Cagliari Italy	**15 980** 8 903 25 028	RI (NV)	**1967** Namura SB. Co. Ltd.—Osaka (362) 174,38 22,86 10,224 164,50 22,81 14,20 P 36,9 RQD 2,5 B 2,5 F 2,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,3 20,7 20,7 20,7 20,7 ER G.32 901 B.32 048 6 Ha (stl) (10,2 12,8 12,8 12,8 12,8 12,8 × 11,5) ER Cr 6(9)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-37,5pd 15,5kn
6921347 WY5527 521455 Df Esd Gc Pfd Rdr RT	**GINA KAREN** **Gina Karen Fishing Inc.** San Diego, Ca United States of America	**509** 242 1 105		**1969** Pacific Coast Eng. Co.—Alameda, Ca (233) 46,26 10,55 5,068 43,29 10,52 7,17 2 dks	**TM Fishing** Side-fishing Tuna Seiner Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
6607549 Df Esd Gc Rdr	**GINEI MARU No. 16** ex Bocho Maru No. 6 **Asahi Suisan K.K.**	**192** 93 —		**1965** Miho Zosensho K.K.—Shimizu (562) 38,64 6,94 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo Osaka
5130733 EEOB 2356 Df Esd RTm	**GINES CERDA** ex Nunthorpe Hall **Eduardo Coll Diaz** Santa Cruz de Tenerife Spain	**230** 105 183		**1909** Smith's Dock Co. Ltd.—North Shields *40,79* 6,74 3,506 ... ... R len 45 conv General Cargo —	**M Fishing** Side Trawler 2 Ho 8,0 7,0 4 Ha (each 0,9 × 0,9)	Oil 8Cy. 295 × 420 600bhp (441kW) NE — La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 40kW 1 × 30kW 110V d.c. Fuel 76,0t (d.o.) 10kn
7002265 IVFD 1393 Df Esd Gc Rdr RT	**GINESTRA** ex Emsskipper-81 **O.S.I.P. di Navigazione S.r.l.** Napoli Italy	**1 595** 899 2 850	RI (GL)	**1969** Schps. "Hoogezand" J. Bodewes —Hoogezand (153) 82,17 11,97 5,838 72,50 11,85 6,89 2 dks **DAMAGED BY STRANDING 1/84**	**M General Cargo** CSD Ice strengthened Mchy.aft G.3 737 B.3 284	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel 13,5kn
7937678 8LEY 123593 Df Esd Pfd Rdr RT	**GINGA** **Government of Japan (Ministry of Transportation)** Tokyo Japan	**616** 127 —		**1980** Kawasaki Heavy Ind. Ltd.—Kobe (1326) *51,39* 10,61 4,81 1dk	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 400 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8323355 JK4471 127257	**GINGA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref. See also No. 8323355 GALAXY in the Register	*575* — 97		**1984** Kanda Zosensho K.K.—Kawajiri (280) 58,86 9,63 2,580 52,02 9,61 3,87 1 dk	**TM Ferry** 500dk P	2 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & sr (astern) dr (ahead) geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust Contr. pitch propeller fwd
7229992 JFKC 112888 Df Esd Gc Pfd Rdr RT	**GINGA MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**5 032** 1 534 2 992		**1972** Nippon Kokan K.K.—Shimizu (318) 114,61(BB) 16,03 5,792 104,98 15,98 10,49 3 dks	**M Training Ship**	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 1 208,0t-25,5pd 18kn
6408577 JK2042 92961	**GINGA MARU No. 2** **Tsugio Yano** Imabari, Japan Ehime Pref.	**199** 104 350		**1963** Kyoei Kogyo—Kure (142) 29,88 6,53 2,998 29,52 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,9 × 4,5) ER	Oil 4SA 5Cy. 270 × 400 280bhp (206kW) Matsui Iron Works Co. Ltd. Ise Fuel 15,0t-1,5pd 8kn

8351089 JE2639 126580	**GINGA MARU No. 11** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**498** — —	**1983** K.K. Saidaiji Zosensho—Okayama (88) 66,60 11,51 6,20	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. Japan
7732975 WYC4 211 585769	**GINGER B** **Buckheit & Sons Inc.** Galveston, Tx United States of America	**120** 82 —	**1977** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
6522323 3EML 7475-76 Df Esd Gc Pfd Rdr RT	**GINI** ex Chi Ching-83 ex Shozan Maru-76 **Breiz Athena S.A.** Panama Panama	**33 764** 22 760 56 434	**1965** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (821) NK 226,40 31,75 11,616 216,42 31,70 17,30 F 18,3 1 dk pt 2nd dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.70 060 1 Ha (10,9 × 9,6) 10 Ha (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Uraga Heavy Industries Ltd. Tamashima Gen 2 × 360kW 450V a.c. Fuel 4 621,0t-51,0pd 15kn
6924143 GZPH 337672 Df Esd Rdr RTm	**GINO** ex Ambience-82 **Gardscreen Shipping Ltd.** Rochester United Kingdom	**392** 278 580	**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (25) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 24,5t 9kn
5406857 FZWE 269253 Esd Rdr RT	**GINOUSE** ex Mariangela Montanari-75 **Societe Fouquet-Sacop Maritime** Martigues France	**1 092** 638 1 535	**1963** Cant. Nav. Felszegi—Trieste 81,21 10,39 3,925 (BV) (RI) 72,93 10,36 4,22 1 dk len 69	**M Tanker** Oil Bitumen 18 Ta ER L.(oil) 2 136	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 30kW 220V 50Hz a.c. 12kn
8123121 JBCE 125013	**GINRYU MARU No. 5** **K.K. Sakyu Shoten** Shiogama, Japan Miyagi Pref.	**349** 131 —	**1981** Yamanishi Zosen K.K.—Ishinomaki (883) 3,522 49,64 9,31 5,64 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5130824 7LJI 89138	**GINSEI MARU** **Kitakyushu Kaihatsu K.K.** Ashiya, Japan Fukuoka Pref.	**164** 49 —	**1961** Koyo Dockyard Co. Ltd.—Mihara (202) 28,30 7,65 2,591 25,00 7,60 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe 11,5kn
7375923 JFCA 115941 Rdr	**GINYO MARU** **Nakano Kogyo K.K.** Niihama, Japan Ehime Pref.	**255** 72 —	**1974** Shin Nikko Zosen—Setoda (94) 34,27 8,44 2,794 30,48 8,41 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai
7205855 IBFG 1155 Df Esd Gc Rdr RTm/h/v	**GIOACCHINO LAURO** Launched as Turkis **Achille Lauro** Napoli Italy	**8 079** 4 552 — **11 373** 6 681 15 893	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (179) RI (GL) 154,64 23,30 8,090/10,364 141,99 22,92 13,34 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 20,2 24,0 31,2 24,0 ER 6 TwD G.25 044 B.21 742 In.300 L.1 701 TEU 335 C.Ho 215/20′ (40′) C.Dk 120/20′ (40′) 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 10W Der 2(70) 1(40) 2(20) 4(8-15) 2(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) 18kn
7945194 INTO 9717	**GIOCONDA** **Impresa Silvio Ghezzani** Livorno Italy	**440** 440 —	**1979** Szczecinska Stocznia Remontowa —Szczecin RI 59,24 9,50 1,628 58,15 9,20 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 660	2 Oil 4SA each 8Cy. 127 × 140 632bhp (465kW) Saab-Scania Sodertalje
7856367 HO3460 10743-YJ	**GION** **Apolo Service (Panama) S.A.** Panama Panama	**195** 55 —	**1972** Y.K. Miura Zosensho—Saiki 29,90 2,801 26,01 8,50 3,92 1 dk	**TM Tug** Pusher	2 Oil Japan 12,5kn
8118437 JK4245 125822	**GION MARU No. 2** **Masayoshi Mukai** Mihara, Japan Hiroshima Pref.	**139** 40 —	**1982** Y.K. Miura Zosensho—Saiki (635) 26,12 3,652 24,01 8,51 4,07 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7109556 JM3301 110480 Rdr RT	**GION MARU No. 3** ex Zensho Maru No. 8 **Tenrei Shosen K.K.** Namikata, Japan Ehime Pref.	**696** — 2 239	**1971** Kishimoto Zosen—Kinoe (397) 72,40 11,54 5,100 68,00 11,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
6817584 JK2677 100739 Rdr RT	**GION MARU No. 13** ex Yahata Maru No. 11 **Seishin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**380** 209 699	**1968** K.K. Matsuura Zosensho—Kinoe (111) 53,50 8,03 3,480 48,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 5,4) ER	Oil 4SA 6Cy. 330 × 460 850bhp (625kW) Matsui Iron Works Co. Ltd. Ise Gen 1 × 5kW 100V d.c. 11kn
7920663 JM4639 123410 Esd Gc Rdr	**GION MARU No. 18** **Hidaka Kaisen Y.K.** Usuki, Japan Oita Pref.	**499** 367 1 233	**1979** Honda Zosen—Saiki (675) 63,00 4,101 58,02 9,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan

7204497	**GION No. 5**	**417**		**1971** Honda Zosen—Saiki (596)	**M Tanker**	Oil 4SA 6Cy. 240 × 290
HO6416	ex Gion Maru No. 5-82	292		53,35 9,53 4,052		800bhp (588kW)
	ex Koyo Maru	1 000		48,44 9,50 4,30	3 Ta ER	Yanmar Diesel Engine Co. Ltd. Osaka
Rdr RT	**Neptune Traffic Inc.**			1 dk		Gen 1 × 50kW 1 × 35kW 220V a.c.
	Panama Panama					Fuel 61,0t-3,0pd 11kn

6403307	**GIORDANO BRUNO**	**31 294**				
	See No. 6403307 DZHORDANO BRUNO in the Register					

5369413	**GIORGAKIS M**	**423**	(HR)	**1932**-4 Werf "Vooruit"—Spaarndam (119)	**M General Cargo**	Oil 4SA 6Cy. 250 × 350
SV3338	ex Ilmenau-70 ex Trotzenburg-67	213		48,49 7,68 3,499		320bhp (235kW) ✠ NE 12/61
87	ex Vrede-56	650	✠Classed LR until	46,33 7,65 3,89	1 Ho 29,7 ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	ex Flying Welshman-39		21/8/70	P 10,4 F 6,1 1 dk	G.801 B.770	Mannheim
RT	ex Secunda-37			R	2 Ha ER	Fuel 20,5t (d.o.) 8kn
	Ioannis Mallis				2W Der 2(2)	
	Thessaloniki Greece					

7013824	**GIORGIO CINI**	**498**		**1969** Lucchese Achille Cant. per costr	**M Training Ship**	2 Oil 4SA each 6Cy. 360 × 450 dr &
IOVC		84		—Venezia (64)		reverse geared to sc. shaft
659	**Istituto Professionale di Stato**	247	(RI)	54,01 10,01 2,947	1 Ho 5,1	1 500bhp (1 103kW)
Df Esd	**per Attivita Marinare**			46,51 10,00 5,36		Fiat S.G.M. Torino
Gc Rdr	**'Giorgio Cini'**			1 dk	2 Ha (1,5 × 2,2) (1,5 × 0,6)	Gen 3 × 160kW 220/380V 50Hz a.c.
RTm	Venezia Italy			rf 508	Der 2(1)	Fuel 80,5t (d.o.) 14kn

5224144	**GIORGIONE**	**20 841**	✠**100A1** SS 10/84	**1962**-7 Odense Staalskibsvaerft A/S	**M Tanker**	Oil 2SA 8Cy. 740 × 1600
ZESU	ex Marie Maersk-84	12 518	oil tanker	—Odense (160)	2P	12 000bhp (8 827kW)
708345	**Maurilla Shipping Co. Ltd.**	36 501	✠**LMC**	209,15 25,56 10,745	25 Ta ER	A/S Burmeister & Wain's Maskin- og
Df Esd	Tecnomar		EL pt $2\frac{7}{8}$"SQ	198,13 25,46 14,48	L.(oil) 43 240	Skibsbyggeri Kobenhavn
Gc Pfd	Gibraltar Gibraltar		FN 7914	P 28,7 F 24,4 1 dk		2 AuxB 180lbf/in^2 (12,5bar)
Rdr RTv	(British)			rf 51		Gen 1 × 325kW 2 × 300kW
				13BH WB3698t incl. 2710t in clean ballast		440V 60Hz a.c.
				tanks		Fuel 3 258,5t (hvf) 15kn

7329508	**GIORGIS**	**9 290**	AB	**1973**-10 Austin & Pickersgill Ltd.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
SWDT	ex Porto Alegre-80 ex Vermelha	6 364		—Southwick, Sunderland (888)		7 500bhp (5 517kW) Sulzer
7739	ex Babitonga-74	15 124	✠Classed LR until 9/81	141,00 20,45 8,859	5 Ho 21,5 29,7 11,4 22,8 ER	G. Clark & N.E.M. Ltd. Wallsend
Df Esd	**Aureola Shipping Corp.**			134,17 20,43 11,74	21,3	Gen 3 × 350kW 440V 60Hz a.c.
Gc Rdr	Aegeus Shipping S.A.			F 13,2 1 dk, 2nd dk except in No. 5 hold	G.21 425 B.19 649	Fuel 120,0t (d.o.) 1 335,0t (hvf)-27,0pd
RTm/h/v	Piraeus Greece			rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7	14kn
					12,9 × 8,5) (11,4 × 6,7)	
					10W Der 1(30) 10(10)	

5376399	**GIORGIS K**	**329**		**1951** N.V. Schps. & Mfbk. "De Biesbosch"	**M Tug**	Oil 2SA 8Cy. 355 × 493
SZSN	ex Yannis Efthimiou-81	18		—Dordrecht (334)		
2125	ex Thiella-76 ex Nisos Andros-75	—	BV	36,48 7,83 4,750		Crossley Bros. Ltd. Manchester
Df Esd	ex Forager-65 ex Vanguard-64			7,78		Fuel 106,5t (d.o.) 11,5kn
Rdr RT	ex Du Guesclin-61			P 2,2 F 18,6 1 dk		
	Piraeus Greece					

6917736	**GIORGOS N**	**3 957**		**1968** Tsuneishi Zosen K.K.—Numakuma	**M General Cargo**	Oil 2SA 8Cy. 450 × 720
H8RP	ex Gulf Sailor-83 ex Sengata-82	2 685		(209)		4 200bhp (3 089kW)
9318-PEXT2	ex Shinjitsu Maru No. 6-73	6 400	NK	107,12 16,44 6,757	2 Ho ER	Mitsubishi Heavy Industries Ltd. Kobe
	ex Asahi Maru No. 33-70			99,50 16,41 8,26	G.8 242 B.7 914	Gen 2 × 400kW a.c.
Df Esd	**Mars Maritime Co. S.A.**			P 20,2 F 11,0 1 dk	2 Ha (stl) (28,4 28,8 × 8,5) ER	12,25kn
Gc Pfd	Meridian Marine S.A.				4W Der 2(15) 2(10)	
Rdr RT	Panama Panama					

5192626	**GIORITA**	**926**		**1958** Cant. Nav. Pellegrino—Napoli (111)	**M General Cargo/Tanker**	Oil 4SA 6Cy. 385 × 580
INFG	ex Kong Guttorm-69	473		66,65 9,91 4,833	Wine	1 150bhp (846kW)
813	**Vetor S.r.l.**	1 457	RI (NV)	60,23 9,86 5,77	1 Ho 20 Ta ER	Maschinenbau Kiel A.G. Kiel
Df Esd	Roma Italy			P 18,9 F 8,0 2 dks	G.400 L.1 440	Gen 1 × 120kW 1 × 60kW 1 × 25kW
Rdr RTm				conv General Cargo 69		230V d.c.
						Fuel 103,5t (d.o.) 12kn

5177107	**GIOTTO**	**2 562**		**1962** Adler Werft G.m.b.H.—Bremen (25)	**TM Passenger/RoRo Cargo/Ferry**	4 Oil 4SA each 9Cy. 300 × 450 geared to
ICPH	ex Corsica Serena-80	1 432		88,25 16,24 4,020		sc. shafts
990	ex Tanger-75 ex Julle-72	699	BV RI	80,02 16,21 7,75	52bth 1050dk P	5 240bhp (3 854kW)
Df Esd	**Sicilia Regionale Marittima**			F 15,6 2 dks	Stern door/ramp Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Gc Rdr	**S.p.A. (SI.RE.MAR.)**			rf 152		Augsburg
RT	Palermo Italy					Gen 3 × 328kW 1 × 48kW
						380V 50Hz a.c.
						2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 162,5t (d.o.) 16,5kn

7010418	**GIOVAN BATTISTA**	**115**		**1969** Cant. Nav. A. Stabile—Trapani	**Wood M Fishing**	Oil 4SA 8Cy. 250 × 350
IJZX	**GIACALONE**	54		28,86 6,79	Side-fishing	400bhp (294kW)
73		—		23,12 6,63 3,31		Motorenw. Mannheim A.G. (MWM)
	G. Battista Giacalone			1 dk		Mannheim
	Mazara del Vallo Italy					

7941459	**GIOVANNA E PATRIZIO**	**109**		**1968** Cantieri Meridionali C.I.N.E.T. S.r.L.	**M Fishing**	Oil 4SA 4Cy. 255 × 300
ILGP		38		—Molfetta		255bhp (188kW)
	Tommaso D'Antuono & Angelo Santoro	—		26,73 5,82 2,291		Moteurs Duvant Valenciennes
				21,59 5,81 3,05		
	Ancona Italy			1 dk		

7712585	**GIOVANNA ELEONORA**	**994**		**1978** Nuovi Cantieri Liguri—Pietra Ligure	**M RoRo Cargo**	Vee Oil 4SA 12Cy. 250 × 300 reduction
IMRZ		365		(113)	Mchy.aft	geared to sc. shaft
478	**Nuramare S.p.A.**	1 640	RI	85,71 13,85 3,911		2 400bhp (1 765kW)
Df Esd	Viareggio Italy			78,01 13,82 3,97		A/B Bofors Nohab Goteborg
Gc Rdr				2 dks		Controllable pitch propeller
RT						16kn

6610065 3EBM3 12679-LI Df Esd Gc Rdr RTv	**GIOVANNA S** ex Nemesis-84 ex Fidelio-81 ex Citadel-76 **Moira Shipping Co.** Panama Panama	**17 257** 13 073 28 393	**✠100A1** CS 3/81 strengthened for ore cargoes. Nos. 2. 4 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ FN 7000	**1966**-7 Oresundsvarvet A/B—Landskrona (203) 185,66 24,19 10,707 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9174t incl. Comb. btm & side tanks in holds 5558t Topside tanks in holds 2424t DTf1192t	**M Bulk Carrier** Vehicles 7 Ho 11,8 26,6 16,0 23,1 16,0 25,6 10,3 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 8 500bhp (6 252kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (6,9bar) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 798,5t (hvf)-29,5pd 15kn
5405748 ISHX 724 RT	**GIOVANNAESSE** ex Giovanna Montanari-74 ex Juve-66 ex Dienal-63 ex Punta Stilo-57 ex Lariven-52 ex Rance **Capt. Francesco Saverio Salonia** Roma Italy	**1 481** 784 2 388	(BV) (RI)	**1921** Arsenal de la Marine National Francaise—Lorient 73,97 11,66 70,29 11,61 6,25 P 18,6 B 7,7 F 15,0 1 dk R	**M Tanker** 12 Ta ER L.(oil) 2 650	Oil 4SA 9Cy. 370 × 560 1 350bhp (993kW) E made55 fitted57 S.A. Ansaldo Stab. Mecc. Genova 11,75kn
7619393 ELEL 5907 Df Esd Gc Pfd Rdr RT	**GIOVANNI** ex Fairness-84 **Wales Shipping Co. Ltd.** Monrovia Liberia	**19 553** 13 466 37 680	**✠100A1** CS 8/82 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Kt 2$\frac{11}{16}$"U3 FN 7783	**1977**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2602) 187,74(BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629t incl. Comb. btm & STs in holds 4123t, Topside tanks in holds 4898t & No. 3 hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (15,7 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 384kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
6710217 Esd RT	**GIOVANNI** ex Coopermartir 5-79 ex Mercedes 5-73 **Maria Luisa de Brescia** Guayaquil Ecuador	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (72) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t 10kn
6720547 IUOF 705 Df Esd Rdr RT	**GIOVANNI C.** ex Giovanni Cefalu-78 ex Storione-71 **Copesca S.p.A.** Palermo Italy	**1 233** 527 —	RI	**1967** Cant. Nav. M. & B. Benetti —Viareggio (72) 67,01 (BB) 11,54 3,048 60,00 11,51 4,63 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.655	Oil 4SA 8Cy. 400 × 420 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel 305,0t 14kn
5159416 ILGC 1119 Df Esd Rdr RT	**GIOVANNI COPPOLA** ex Imme Oldendorff-71 **Antonio Coppola fu Giovanni** Napoli Italy	**1 597** 867 2 750	RI (GL)	**1953** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (359) 84,26 12,55 5,519 77,02 12,50 6,10 F 11,0 1 dk RW	**M General Cargo** 1 Ho ER G.3 804 B.3 470 2 Ha (each 19,8 × 7,0) ER 8W Der 8(5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 1 600bhp (1 177kW) NE 57 Maschinenbau Kiel A.G. Kiel Fuel 240,0t 12,5kn
5130991 INYS 641	**GIOVANNI DA PROCIDA** **V. di Maggio** Palermo Italy	**235** 184 —		**1944** Cant. Francesco di Mauro—Vietri 36,71 7,88 33,51 7,68 3,74 1 dk	**Wood M General Cargo** 2 Ho	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 7kn
8127658 251	**GIOVANNI GANCITANO** **Salvatore & Giovanni Gancitano** Mazara del Vallo Italy	**189** 95 —	RI	**1983** Cant. Nav. M. Morini & C.—Ancona (190) 34,70 7,32 2,741 26,75 7,31 3,66 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shaft 770bhp (566kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6824549 IMIV 30 RTm/h	**GIOVANNI TRICOLI** ex Soknavik-77 ex Petro Duke-72 **Giovanni Tricoli S.r.l.** Crotone Italy	**1 274** 481 1 981	RI (GL)	**1968** Angyalfold Shipyard—Budapest (2137) 74,81 11,33 5,011 67,57 11,28 5,72 P 20,2 F 7,7 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (each 14,2 × 8,0) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)-3,5pd 11kn
7939107 IPAZ 576 Rdr RT	**GIOVANNI XXIII** **Cooperativa Pescatori La Cetarese** Salerno Italy	**247** 132 —	RI	**1976** Cant. Nav. Codecasa—Viareggio (F29) 44,33 7,52 3,290 35,36 7,51 4,02 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5086360 ILCS 758 RT	**GIOVE SAILEM** ex Danube VII-69 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**249** 47 —	RI ✠Classed LR until 7/69	**1946**-5 Cochrane & Sons Ltd.—Selby (1312) 36,07 8,41 3,683 33,53 8,39 3,97 1 dk BK 191	**S Tug** Mchy.aft	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.)
7731866 UGXW M-35116	**GIPOTEZA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**635** 199 395	RS	**1978** ..............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
8013235 IJKN 502	**GIRAGLIA** **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**496** 141 100	RI	**1981** Nuovi Cantieri Liguri—Pietra Ligure 74,61 12,73 3,461 65,99 12,70 4,30 2 dks	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 330 × 360 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) West Germany

7803542 FPIK Df Esd Rdr RT	**GIRAGLIA II** **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**1 227** 515 1 640	BV	**1979** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1230) 69,80 13,03 4,901 64,52 13,01 5,92 2 dks	**M Cement Carrier** 10 Ta ER	Vee Oil 4SA 12Cy. 260 × 280 geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille 12kn
5131139 THIJ Df Esd Pfd RT	**GIRALDA** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**207** 71 226	BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5060) 38,00 7,22 3,852 31,73 6,91 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho 3,8 In.140 2 Ha (each 1,0 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 220 × 320 750bhp (552kW) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 100kW 1 × 24kW 100V d.c. Fuel 40,5t (d.o.) 12,25kn
7384998 Df Esd Rdr RTv	**GIRAUL** **Government of The People's Republic of Angola (Direccao dos Portos & Caminhos de Ferro do Angola)** Luanda Angola	**350** 0 —	✠Classed LR until 27/10/78	**1974**-11 Sorefame—Lobito (83) 37,01 9,53 4,153 34,50 8,97 4,50 RAD 3,1 1 dk rf 711 BK 330	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 88kW 1 × 14kW 231/400V 50Hz a.c. Controllable pitch propeller
7371123 TCMI Df Esd Gc Pfd Rdr RT	**GIRAY** ex Fujitsuki Maru-83 **Akdeniz Deniz Tasmaciligi A.S.** Istanbul Turkey	**8 418** 4 992 14 496	NK	**1974** K.K. Taihei Kogyo—Akitsu (307) 134,58 20,43 9,195 125,00 20,40 11,76 P 29,3 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 17 605	Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 296kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 069,0t-22,0pd 14kn
7364273 TCIY 178 Df Esd Gc Rdr RTh	**GIRISIM** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**1 986** 1 016 3 270	**✠100A1** SS 5/83 sulphuric acid tanker SG up to 1.84 **✠LMC** EL O 1$\frac{1}{16}$"U2 FN 1557	**1974**-12 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (28) 86,82 13,03 5,284 81,01 13,01 6,20 RQD 18,9 Trunk 49,4 F 10,4 1 dk rf nil 9BH WB1728T incl. comb. btm & STs in way of Nos. 1, 3 & 4 cargo tanks 1509T	**M Tanker** Chemical 5 Ta ER L.1 601	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 596kW) Alpha-Diesel A/S Frederikshavn AuxB (ex.g) 10kgf/cm² (9,9bar) Gen 1 × 96kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 255,0t-8,5pd 14kn
7928940 401909	**GIRL MAUREEN** **Frank Doherty** Sligo Irish Republic	**174** 90 —		**1979** ....Killybegs 24,29 7,59 3,92 1 dk	**Wood M Fishing**	Oil 6Cy. 242 × 320 geared to sc. shaft 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn
7729382 376954 Esd Pfd Rdr RT	**GIRL PAT III** **T. S., W. H., S. R. & R. Thomas** Penzance United Kingdom	**154** 88 —		**1978** McTay Marine Ltd.—Bromborough (29) 25,30 7,50 3,401 22,51 7,42 3,66 1 dk	**M Fishing** Stern Trawler Long-line Mchy.aft	Oil 4SA 6Cy. 222 × 292 750bhp (552kW) Mirrlees Blackstone (Stockport) Ltd. Stockport 10,5kn
7620017 YQDK 325 Df Esd Rdr	**GIRLITA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**606** 137 888	RNR	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 55,15 10,01 3,599 52,48 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 69,0t (d.o.) 8kn
6407559 ILDY 1294 Rdr RTm	**GIRONDA** ex Nordsund-79 ex Anita Von Bargen-76 Launched as Bari III **Mare Blu S.p.A.** Napoli Italy	**999** 568 2 052	RI (GL)	**1963** VEB Schiffswerft "Neptun"—Rostock 75,24 11,05 5,169 68,26 11,00 6,15 P 13,2 F 8,3 2 dks RW	**M General Cargo** 2 Ho each 23,7 ER G.2 472 B.2 265 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 1 × 11kW 380V 60Hz a.c. Fuel (d.o.) 11,25kn
7740908 LYBI M-32485	**GIRULYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **282** 80 150	RS	**1978** .............U.S.S.R. 35,72 8,92 3,429 29,60 5,95 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (250kW) S.K.L. VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,5kn
7130048 EWSE M-30927 Df Esd Rdr RT	**GIRVAS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** .............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,5) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5405841 ODOL B2753 Df Esd Rdr RTh	**GISELA** ex Kannas-72 ex Ferm-63 **Ahmed Abdul-Al** Beirut Lebanon	**997** 467 1 295	✠Classed LR until 18/8/82	**1936**-10 A/S Aalborg Maaskin-og Skibsbyggeri—Aalborg (55) 65,89 10,11 4,376 61,57 10,06 4,42 P 15,9 RQD 11,6 F 8,6 1 dk R	**M General Cargo** Ice strengthened 2 Ho 12,9 25,3 ER G.1 946 B.1 859 3 Ha (each 9,4 × 4,8) ER 3W Der 3(3)	Oil 2SA 5Cy. 340 × 570 725bhp (533kW) Atlas-Diesel A/B Stockholm Gen 1 × 58kW 1 × 37kW 1 × 22kW 220V d.c. Fuel 89,5t (d.o.) 10kn
5167310 HQNL Df Esd RT	**GISELA** ex Sylvia Anna-83 ex Irene S-81 ex Jaco-77 ex Jacob Teekman-74 **Ocean Bulk Navigation S.A.** Teguciagalpa Honduras	**392** 229 521	BV	**1957** Schpsw. "Friesland" N.V.—Lemmer (212) 48,47 7,98 2,941 44,00 7,93 3,20 P - F - 1 dk RW	**M General Cargo** G.760 B.713 2 Ha (each 11,5 × 4,3) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel (d.o.) 9,5kn
6616887 DGSE Df Esd Gc Rdr RTm/h/v	**GISELA BARTELS** ex Hove-75 **Partenreederei m.s. 'Gisela Bartels'** Gerhard Bartels Hamburg Federal Republic of Germany	T.Mk **499** 326 1 165	GL	**1966** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (570) 67,92 3,960 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,9 ER G.2 452 B.2 245 2 Ha (stl) (11,9 × 6,4) (21,6 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 220V Fuel (d.o.) 11,5kn

5404524 185-63 Df Gc Rdr	**GISELLA** ex Gos X-63 **Vauvert Carriers Corp.**	**593** 208 —		**1947** Kaldnes M/V A/S—Tonsberg (124) 53,78 9,25 4,827 9,20 5,36 1 dk RW	**S Whaler**	T 3Cy. 483 826 & 1422 × 686 A/S Akers M/V Oslo Fuel (o.f.)
7411997 DVCH 12163 Df Esd Gc Pfd Rdr RT	**GISELLE** ex Proof Spirit-83 **Vigor Tankers Inc.** Manila Philippines	**1 534** 834 2 650	NV	**1975** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (388) 73,61 12,04 6,147 66,45 11,99 6,53 P 18,9 F 8,0 1 dk	**M Tanker** Chemical IGS SBT Ice strengthened Mchy.aft L.1 556	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 212,5t (d.o.)-7,0pd 11,5kn
7742736 LLCP 14420 Rdr RT	**GISLE** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**234** 79 —		**1956** Gravdal Skipsbyggeri—Sunde (40) 38,18 8,87 ... ... 1 dk	**M RoRo Cargo/Ferry** 146dk P	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) E made55 fitted71 A/S Wichmann Rubbestadneset
6604341 TFEH 1002 Df Esd Pfd Rdr RT	**GISLI ARNI** **Sjoli H/f** Reykjavik Iceland	**336** 164 —	NV	**1966** Kaarbos M/V A/S—Harstad (49) 45,09 7,88 3,842 40,26 7,83 6,10 1 dk BK 127 len 73	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,3 × 1,5) ER 1W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 77 A/S Wichmann Rubbestadneset Gen 1 × 92kW 1 × 50kW 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6829575 HZVO Rdr RT	**GISMATALLAH** ex Sue Ann-82 ex Yoshie Maru No. 25-79 **Oriental Commercial & Shipping Company Ltd.** Jeddah Saudi Arabia	**916** 638 2 049	NK	**1968** Shimoda Dockyard Co. Ltd.—Shimoda (160) 67,75 11,03 4,587 62,49 11,00 5,41 P 2,8 F 7,7 1 dk	**TM Tanker** 8 Ta ER L.(oil) 2 395	2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Kogyo Osaka Gen 2 × 16kW 225V a.c. Fuel 47,0t (d.o.)-4,5pd 10kn
7109673 JFYC 111219 Df Esd Gc Pfd Rdr	**GISO MARU** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**2 960** 2 016 5 778	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (612) 101,55 16,03 6,538 95,00 15,98 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 306 B.6 670 2 Ha (stl) (25,4 28,8 × 7,7) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 130kW 440V a.c. Fuel 579,0t-12,0pd 12,5kn
8109864 JHYR 124372 Df Esd Gc Rdr	**GISO MARU No. 8** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**3 723** 2 521 6 497	NK	**1981** Higaki Zosen K.K.—Imabari (261) 105,57 6,819 98,63 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 529 B.8 056 2 Ha (stl) (27,2 23,6 × 8,3) ER Der 1(22) 3(15)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 104kW a.c. 12,5kn
7650206 JH2656 118371 Rdr	**GISO MARU No. 42** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**697** 479 1 551		**1976** Sokooshi Zosensho K.K.—Higashino *68,31* 11,82 4,611 57,05 6,71 2dks len	**M General Cargo** G.2 646 B.2 412 1 Ha (30,0 × 8,3) ER	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan 12,5kn
8131790 Rdr RT	**GISSAR** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (537) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7012492 TFTR 1143 Esd Pfd Rdr RT	**GISSUR** ex Torjo-71 **Ljosavik S/f** Thorlakshofn Iceland	**138** 59 —	NV	**1966** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (30) 31,02 6,53 6,48 2,95 1 dk len 69	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 750bhp (552kW) NE 82 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 31kW 1 × 28kW 220V 50Hz a.c.
6422377 TFGF 0964 Df Esd Rdr RT	**GISSUR HVITI** ex Bara-78 **Silfurnes H/f** Hornafjordur Iceland	**165** 68 —	(NV)	**1964** Orens M/V—Trondheim (32) 33,23 6,91 3,353 29,16 6,86 3,54 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 450bhp (331kW) Gebr. Stork & Co. N.V. Hengelo Fuel (d.o.)
7720049 LHQL 19289 Df Esd Gc Pfd Rdr RTv	**GISUND** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	**467** 172 —	NV	**1979** Storviks M/V A/S—Kristiansund N. (88) 50,78 10,34 44,02 10,32 6,71 F - 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.500	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 216kW 220V 50Hz a.c. Controllable pitch propeller Fuel 166,5t (d.o.) 13kn
6500909 IMJU 1306 Df Esd Rdr RT	**GITANA** ex Saint Herblain-78 ex Anna Becker-72 **Gennaro Pasquale Colandrea** Napoli Italy	**499** 272 840	RI (BV) (GL)	**1964** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (549) 74,71 10,80 3,912 67,65 10,77 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 809 B.2 565 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 84kW 380V 50Hz a.c. Fuel 112,5t 12kn
6913089 OVTZ D1677 Df Esd Rdr RTm	**GITTE BAST** ex Aina Pantos-69 **P/R Gitte Bast** Flemming Fredborg Skagen Denmark	**187** 92 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/50) 39,37 6,66 2,693 35,36 6,61 3,31 F 6,1 1 dk len 74	**M Fishing** Side Trawler Ice strengthened Mchy.aft 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,3 × 1,2) 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,5kn

5013246 OVTR D1717 Df Esd RT	**GITTE DORTE** ex Alvsborg-69 **Ole Nielsen** Hirtshals Denmark	**127** 53 —	(NV)	**1961** Ankerlokken Verft Floro A/S—Floro (32) 29,16 6,74 6,71 3,56 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 72 Aabenraa Motorfabrik Abenra Fuel (d.o.)
7392309 OWUT D2278 Df Esd Pfd Rdr RT	**GITTE FRIIS** ex Havlit-82 **Svend A. Friis P/R** Esbjerg Denmark	**287** 126 —	BV (NV)	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (80) 39,73 8,31 4,109 33,99 8,23 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-4,0pd 12kn
7404968 OWDS D2281 Df Esd Pfd Rdr RT	**GITTE HENNING** ex Penta-82 **Erik Kjeldsen** Thyboron Denmark	**287** 126 406	BV NV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (83) 39,76 8,31 4,103 34,02 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-3,5pd 11,5kn
6711780 OVQO D1499 Esd Pfd Rdr RTm	**GITTE LUNDE** ex Dettifoss-83 ex Kirsten Mogensen-81 ex Vesthering-79 ex Beryl-68 **Olavur Tor Frederick Olsen** Esbjerg Denmark	**149** 69 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3203) 33,58 6,61 3,201 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
7734131 OYEV H243 Esd Pfd Rdr RT	**GITTE-JOHNNY** ex Birgitte Malene-84 **Anker Nielsen** Hirtshals Denmark	**100** 46 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam 28,35 5,82 ... ... len 71	**M Fishing** Stern Trawler 3 Ha	Oil ....
8137964 IODN 3015	**GIUDECCA** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**292** 189 57	RI	**1962** Cant. Nav. Off. Mecc. di Venezia —Venezia (172) 36,20 7,78 2,250 33,02 7,75 2,80 1 dk	**TM Ferry** —dk P Ice strengthened	2 Oil 4SA each 8Cy. 170 × 170 700bhp (515kW) Fabr. Autom. Isotta Fraschini & Motori Breda S.p.A Saronno
6803002 3EVK 7364 -76A Df Esd Gc Rdr RT	**GIULIANA I** ex Sunniao-80 ex Stolt Heron-74 ex Tumaco-70 **St. Thomas Shipping Co.** Borromini S.A. Panama Panama	**15 066** 9 177 25 830	✠Classed LR until 15/4/82 AB	**1968**-6 Soc. Espanola de Const. Nav. —Cadiz (142) 183,67(BB) 23,50 10,167 170,01 23,41 12,81 P 35,4 F 26,3 1 dk RW rf 152	**M Tanker** 15 Ta ER L.(oil) 32 104	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 400kW 2 × 256kW 450V 60Hz a.c. Fuel 1 610,5t (hvf)-35,5pd 15kn
8219360 YQKP Df Esd Gc Rdr RT	**GIURGENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1982** Santierul Naval Galatz—Galatz 130,77(BB) 17,71 6,781/8,102 121,21 10,22 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
8035960 YQKE Df Esd Gc Rdr RT	**GIURGIU** **Baza De Aprovizionare Tehnico Materiala (BATM)** Galatz Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 750	RNR	**1981** Santierul Naval Galatz—Galatz 130,79(BB) 17,71 6,781/8,100 121,01 10,22 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
8105351	**GIUSEPPE ASARO** **Giovanni Asaro** Mazara del Vallo Italy	**198** 91 —	RI	**1982** Cant. Nav. M. Morini & C.—Ancona (181) 34,65 7,32 2,741 26,75 7,31 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 1 030bhp (758kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7398274 IKII 113 Esd Rdr	**GIUSEPPE D.** **Salvatore D'Angelo** Mazara del Vallo Italy	**196** 83 —		**1974** P. Stampa—Trapani (4) 34,29 7,01 28,58 6,99 3,46 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) E made71 fitted— Kloeckner Humboldt Deutz Koeln
6922016 UYSJ M-30609 Df Esd Gc Rdr RT	**GIUSEPPE DI VITTORIO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 351** 3 105 — **10 028** 5 436 12 640	RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/101) 154,54 20,63 8,249/8,979 143,11 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 14W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7207396 IKEP 667 Esd Gc Rdr RT	**GIUSEPPE DI VITTORIO** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**559** 294 813	RI	**1972** Lucchese Achille Cant. per costr —Venezia (66) 55,78 10,22 3,810 50,07 9,81 4,81 1 dk	**TM Hopper/Dredger** Suction Bottom doors	2 Vee Oil 4SA each 12Cy. 180 × 220 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5131464	**GIUSEPPE GARIBALDI** See No. 5131464 DZHUZEPPE GARIBALDI in the Register	**20 659**				

5131476 INSC 529 RT	**GIUSEPPE GHEZZANI** **Impresa Silvio Ghezzani** Livorno Italy	**196** 8 —	(RI)	**1960** Campanella-Ascenso S.p.A.—Savona (29) 31,17 8,03 3,652 27,18 8,01 4,35 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 E made57 fitted60 Kloeckner Humboldt Deutz Koeln
5131490 IODC 76	**GIUSEPPE IRRERA** ex Neptune 3-58 ex France-39 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**119** 4 —	RI	**1909** Jonker & Stans—Hendrik-Ido- Ambacht (74) 27,44 5,77 2,947 26,27 5,67 3,10 1 dk R	**S Tug**	T 3Cy. 291 465 & 760 × 551 Alblasserdam Mach. Alblasserdam Fuel (o.f.)
5131505 IPTL 503	**GIUSEPPE MAGRI** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**161** 39 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (43) 28,30 7,17 3,650 25,51 7,14 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim 11,75kn
7111834 IVGP 660 Df Esd Gc Rdr RT	**GIUSEPPE PANFIDO** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**364** 18 207	RI	**1971** Lucchese Achille Cant. per costr —Venezia (65) 38,00 9,94 3,928 34,50 9,50 4,91 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 13,5kn
6405537 IPST 273 Esd RT	**GIUSEPPE PIAGGIO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**177** 47 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (59) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug** Salvage	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
5053571 IMOR 440 Df Esd Pfd	**GIUSEPPE RANALLI** ex Broadhaven **Rocco e Renato Ranalli** Pescara Italy	**155** 63 —	✠Classed LR until 4/9/70	**1960**-9 Herd & Mackenzie Ltd.—Buckie (173) 31,20 6,81 27,94 6,71 3,36 F 4,6 1 dk RW rf 1067 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 486bhp (357kW) Ruston & Hornsby Ltd. Lincoln
6418247	**GIUSEPPE VERDI** See No. 6418247 DZHUZEPPE VERDI in the Register	**30 269**				
5131531	**GIUSEPPINA** ex Barbro-53 ex Guloy-48 **I.R.T.A. International Refrigerated Transport Asmara Share Co.** Fratelli de Nadai Massawa Ethiopia	**579** 243 —	Classed LR until 29/11/74	**1942** Collingwood Shipyards—Collingwood, Ont. 49,97 8,41 4,211 46,18 8,39 4,58 P 14,4 F 7,7 1 dk RW len 60 conv Escort Trawler 47	**M General Cargo** Ref Mchy.aft G.261 B.204 In.589	Oil 4SA 8Cy. 320 × 450 1 344bhp (989kW) ✠ NE 9/64 Kloeckner Humboldt Deutz Koeln Fuel 28,5t
7047980 WY7949 523220 RT	**GIUSEPPINA MADRE** ex Nunaliza-79 ex Rey Mar Austin-74 **Parco Vessels Inc.** Gloucester, Ma United States of America	**154** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
5131000 IBLR 537 Df Esd Gc Rdr RT	**GIUSSEPE GARDELLA** ex Giovanni Grimaldi-84 **Gino Gardella S.p.A.** Palermo Italy	**16 137** 9 197 24 377	RI (AB)	**1962** C.R.D. Adriatico—San Marco, Trieste (1865) 193,55 23,19 10,351 179,00 23,11 13,90 P 34,5 F 16,5 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER G.32 813 B.31 132 7 Ha ER 2W Der 2(2)	Oil 2SA 9Cy. 750 × 1320 10 800bhp (7 944kW) Fiat C.R.D. Adriatico Trieste Fuel 1 473,5t 16,5kn
8215687 Esd Gc RT	**GIZAN FLOATING CRANE 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Gizan Port Management Jizan Saudi Arabia	*1 584* *475* 460	**✠100A1** floating crane Red Sea & Gulf Coastal service. LA **✠LMC** EL M 437,0/34,0U2(a) FN 1548	**1983**-11 M.A.N. Unternehmensbereich GHH Sterkrade—Blexen (152) 60,30 22,00 2,601 60,00 21,71 4,09 1 dk rf nil 5BH WB169T in STf	**TD-E Crane Pontoon** Fire-fighting Cr 1(200)	3 Vee Oil 4SA each 12Cy. 165 × 185 total 3 303bhp (2 430kW) driving 3 gen. each 740kW 450V a.c. connected to 2 elec. motors aft each of 843shp (620kW) 1 elec. motor fwd of 612shp (450kW) & sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 184kW 450V 60Hz a.c. 2 Directional propellers aft , 1 fwd Fuel 102,5t (d.o.)
7715197 HZES 201/T Esd Rdr RT	**GIZAN 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Gizan Port Management Jeddah Saudi Arabia	**103** 0 —	**✠100A** SS 2/82 Red Sea service **✠LMC** EL (D) B 220,0/16,0U2 FN 201	**1978**-1 Yokohama Yacht Co. Ltd. —Yokohama (738-3) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715226 HZET Esd Rdr RT	**GIZAN 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Gizan Port Management Jizan Saudi Arabia	**103** 0 —	**✠100A** SS 1/82 Red Sea service **✠LMC** EL (D) B 220,0/16,0U2 FN 201	**1978**-2 Yokohama Yacht Co. Ltd. —Yokohama (738-6) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers

7713761 HZEU Esd Rdr RT	**GIZAN 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Gizan Port Management Jizan Saudi Arabia	**160** 0 —	✠**100A1** SS 1/83 tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E) C 247,5/22,0U2 FN 302	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (738) 28,28 8,01 2,509 26,90 7,80 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7816020 Esd Rdr RT	**GIZAN 4** **Government of The Kingdom of Saudi Arabia** Gizan Port Management Jizan Saudi Arabia	**37** 18 —	✠**100A1** SS 1/83 pilot launch extended protected waters service ✠**LMC** EL (A) 18,0/9,0 FN 91	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-6) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shaft 400bhp (294kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7815961 RT	**GIZAN 5** **Government of The Kingdom of Saudi Arabia** Gizan Port Management Jizan Saudi Arabia	**5** 2 —	✠**A1** SS 12/81 harbour service ✠**LMC** EL (A) 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V10) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
8121329 Df Esd Gc Pfd Rdr RT	**GIZAN 21** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Gizan Port Management Jizan Saudi Arabia	**407** 122 268	✠**100A1** tug ✠**LMC** EL H 312,2/22,0U2(a) FN 487	**1983**-3 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (618) 34,02 11,28 3,368 32,47 11,00 3,97 RFD 15,0 1 dk rf- 5BH WB70T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 440V 60Hz a.c. 2 Directional propellers Fuel 120,5t (d.o.)
8224200 HZBD Df Esd Gc Rdr RT	**GIZAN 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jizan Saudi Arabia	*402* *120* 308	✠**100A1** tug ✠**LMC** EL G 302,5/20,5U2(a) FN 475	**1984**-3 Korea SB. & Eng. Corp.—Busan (0303) 33,81 11,26 5,344 (incl.skeg) 31,60 11,00 4,02 1 dk rf 203 6BH WB52T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 120kW 440V 60Hz a.c. 2 Directional propellers
6919394 UVXS M-12168 Df Esd Gc Rdr RT	**GIZHIGA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 684** 3 383 9 280	RS	**1967** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 133,13 18,88 9,100 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 20,2 ER 4 TwD 14,7 16,3 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 8,8 × 7,6) ER (10,8 10,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 15kn
6605802 UJUH M-28050 Df Esd Gc Rdr RT	**GIZHIGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1965** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.314 In.1 331 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6721072 TFZU 1039 Df Esd Rdr RT	**GJAFAR** ex Johann Gislason-77 ex Vidir-77 ex Njorvi-72 ex Magnus Olafsson-70 **Kleifar H/f** Vestmannaeyjar Iceland	**230** 87 224		**1967** VEB Elbewerft—Boizenburg (445) 35,54 7,22 2,699 27,77 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 660bhp (485kW) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5080536 ZADN RTv	**GJASHTE SHKURTI** ex Corsair-69 ex Ginya D.-61 **Albanian State Shipping Enterprise** Durres Albania	**490** 236 726	(RI)	**1957** Cant. Nav. Felszegi—Trieste (55) 55,33 9,02 3,664 49,15 9,00 3,81 F 6,1 1 dk RW rf 152	**M General Cargo** Ref 2 Ho 18,8 13,7 ER G.1 161 B.1 104 2 Ha (13,1 8,5 × 4,1) ER 6W Der 1(5) 6(2)	Oil 4SA 7Cy. 265 × 410 525bhp (386kW) S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 38kW 220V d.c. Fuel 40,5t (d.o.) 9,5kn
7804986 LIIJ 19352 Df Esd Gc Rdr RT	**GJEMNES** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**488** 193 50	(NV)	**1979** Johan Drage A/S—Rognan i Saltdal (379) 64,34 11,54 64,32 11,26 4,27 1 dk rf 1702 Box K 152	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 220V 50Hz a.c. propeller aft , 1 fwd
5331260 ZADK	**GJERGJ KASTRIOTI (SKENDERBEG)** **Albanian State Shipping Enterprise** Durres Albania Also known as SKENDERBEG	**1 925** 892 3 206		**1959** "Georgi Dimitrov" Shipyard—Varna 92,51 13,80 4,725 13,75 5,64 2 dks	**M General Cargo** CSD 2 Ho ER 1 Ho 2 Ha ER 1 Ha	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 000bhp (1 471kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 100kW 1 × 35kW 13kn
7369091 OUYH D2039 Df Esd Gc Pfd Rdr RT	**GJERTRUD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**19 922** 12 300 32 056	NV	**1974** Kaldnes M/V A/S—Tonsberg (198) 170,54(BB) 26,14 11,300 162,97 26,12 15,68 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 42 673 HeCls. C	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf) 15,5kn

7830014	**GJOKEN**	**124**		**1913** Gebr. Boot—Leiderdorp	**M General Cargo**	Oil 2SA 4Cy. 200 × 300
LJWV	ex John ex Hove ex Mephisto	62		24,31 6,63 2,001		300bhp (221kW) NE 64
14473	ex K.W.40 ex Maria ex Cornelia	—	GL	23,83 2,93	1 Ho	A/S Wichmann Rubbestadneset
Rdr RT	ex Anna Sophia			1 dk		8kn
	P/R Gjoken				1 Ha (stl) (6,9 × 3,7)	
	Magnar Lervag					
	Bergen Norway					
7387407	**GLACIAR**	**281**		**1975** Ast. Gondan—Puerto de Figueras	**M Fishing**	Oil 4SA 6Cy. 350 × 500
EGWH		119		(109)	Side Trawler Ref	980bhp (721kW)
	Constantino Vallejo Carballa	—	(BV)	37,52 7,52 3,582	1 Ho ER	CKD Praha Praha
Df Esd	Vigo Spain			33,18 7,50 6,10	In.270	Fuel 184,5t (d.o.) 10,5kn
Gc Rdr				2 dks		
RT						
7922013	**GLACIAR AMEGHINO**	**9 012**		**1981** Ast. Alianza S.A.—Avellaneda (36)	**M Refrigerated Cargo**	Oil 2SA 7Cy. 680 × 1250
LQYX		6 147		146,51(BB) 9,243		13 300bhp (9 783kW) Sulzer
	Empresa Lineas Maritimas	10 452	AB	135,31 21,01 13,01	Side doors 4(p) 4(s) Ice strengthened	A.F.N.E., Ast. y Fab. Nav. del Estado
Df Esd	**Argentinas S.A. (ELMA)**			B 27,5 F 41,2 1 dk, 2nd dk in holds, 3rd	3 Ho ER 11 TwD	S.A. Ensenada
Gc Rdr	Buenos Aires Argentina			& 4th dks fwd of mchy. space	In.11 840	Gen 3 × 720kW 450V 60Hz a.c.
RTm/h/v				rf nil	TEU 140 C. 140/20'	Fuel 277,5t (d.o.) 1 496,5t (hvf)-40,5pd
					4 Ha (stl) (13,1 13,1 13,1 × 8,5) ER	20kn
					(13,1 × 8,5)	
					Cr 4(5)	
7922001	**GLACIAR PERITO MORENO**	**9 012**		**1981** Ast. Alianza S.A.—Avellaneda (35)	**M Refrigerated Cargo**	Oil 2SA 7Cy. 680 × 1250
LRAC		6 147		146,51(BB) 9,243		13 300bhp (9 783kW) Sulzer
	Empresa Lineas Maritimas	10 452	AB	135,31 21,01 13,01	Side doors 4(p) 4(s)	A.F.N.E., Ast. y Fab. Nav. del Estado
Df Esd	**Argentinas S.A. (ELMA)**			B 27,5 F 41,2 1 dk, 2nd dk in holds, 3rd	3 Ho ER 11 TwD	S.A. Ensenada
Gc Rdr	Buenos Aires Argentina			& 4th dks fwd of mchy. space	In.11 840	Gen 3 × 720kW 450V 60Hz a.c.
RTm/h/v				rf nil	TEU 140 C. 140/20'	Fuel 277,5t (d.o.) 1 496,5t (hvf)-40,5pd
					4 Ha (stl) (13,1 13,1 13,1 × 8,5) ER	20kn
					(13,1 × 8,5)	
					Cr 4(5)	
7922025	**GLACIAR VIEDMA**	**9 012**		**1982** Ast. Alianza S.A.—Avellaneda (37)	**M Refrigerated Cargo**	Oil 2SA 7Cy. 680 × 1250
LRQX		6 147		146,51(BB) 9,243		13 300bhp (9 783kW) Sulzer
	Empresa Lineas Maritimas	10 452	AB	135,31 21,01 13,01	Side doors 4(p) 4(s) Ice strengthened	A.F.N.E., Ast. y Fab. Nav. del Estado
Df Esd	**Argentinas S.A. (ELMA)**			B 27,5 F 41,2 1 dk, 2nd dk in holds, 3rd	3 Ho ER 11 TwD	S.A. Ensenada
Gc Rdr	Buenos Aires Argentina			& 4th dks fwd of mchy. space	In.11 840	Gen 3 × 720kW 450V 60Hz a.c.
RTm/h/v				rf nil	TEU 140 C. 140/20'	Fuel 277,5t (d.o.) 1 496,5t (hvf)-40,5pd
					4 Ha (stl) (13,1 13,1 13,1 × 8,5) ER	20kn
					(13,1 × 8,5)	
					Cr 4(5)	
7945405	**GLACIER**	**149**		**1945** ....Portland, Or	**M RoRo Cargo/Landing Craft**	Vee Oil 2SA 12Cy. 108 × 127
WYX2	ex ANL 78	101		*34,54* 10,14		840bhp (618kW)
948	**A. R. Jacobson**	—		2,14	Bow ramp	General Motors Corp., Detroit Diesel
556866	Juneau, Ak United States			1 dk	Mchy.aft	Allison Div. Detroit,Mi
	of America					Gen 1 × 100kW 1 × 50kW a.c.
7017985	**GLACIER BAY**	**38 448**		**1970** Sun SB. & Dry Dock Co.—Chester,	**S Tanker**	2 S Turb dr geared to sc. shaft
KACF	ex Joseph D. Potts-77	27 705		Pa (651)		24 000shp (17 653kW)
526588	**Kee Leasing Co.**	82 267	AB	247,20(BB) 38,16 13,288	15 Ta ER	General Electric Co. Lynn, Ma
Df Esd	Wilmington, De United States			233,18 38,10 17,38	L.(oil) 97 270 HeCls. B	Gen 2 × 1000kW 450V 60Hz a.c.
Gc Pfd	of America			1 dk		Fuel 2 691,5t-131,0pd 16,5kn
Rdr				rf 76		
RTm/h						
7201586	**GLACIER CASTLE**	**299**		**1944** ....Winthrop, Ma	**Wood M Fishing**	Oil
WT3312	ex Irene C ex BSP 1760	247		*30,03* 9,15		480bhp (353kW)
282173	**W. H. McLinn**	—		3,08		....
	Juneau, Ak United States					Fuel (d.o.)
	of America					
7806219	**GLADDING TIDE**	**298**		**1979** Burton Shipyard Inc.—Port Arthur, Tx	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 216 × 254
		202		(535)	Deck Cargo	geared to sc. shafts
605678	**Tidewater Enterprises Inc.**	1 200	AB	54,87		E made72 reconditioned & fitted79
Df Esd	Tidewater Inc.			51,49 12,20 4,27		General Motors Corp. Electro-Motive
Gc Pfd	New Orleans, La United States			F 8,0 1 dk		Div. La Grange
Rdr RT	of America			rf 660		Gen 2 × 150kW a.c.
						Thw. thrust propeller fwd
						13kn
6510227	**GLADIATOR**	**20 180**		**1965** A/S Burmeister & Wain's Maskin- og	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600
LQHZ	ex Bulk Venture-76	14 487		Skibsbyggeri—Kobenhavn (798)		12 000bhp (8 827kW)
	Maruba Sociedad en Comandita	38 813	NV	193,78 28,05 10,629	7 Ho 18,2 24,0 16,7 24,0 16,7	A/S Burmeister & Wain's Maskin- og
Df Esd	**por Acciones**			187,31 28,00 15,45	24,0 16,0 ER	Skibsbyggeri Kobenhavn
Gc Pfd	Buenos Aires Argentina			1 dk	G.46 468 B.45 788	Gen 3 × 340kW 440V 60Hz a.c.
Rdr RT				rf nil	7 Ha (10,5 15,7 10,5 16,2 10,5	Fuel 2 337,0t (hvf) 15,5kn
					16,2 10,5 × 12,1) ER	
					Cr 4(8)	
5236317	**GLADIATOR**	T.Mk	✠**100A1** CS 5/79	**1960**-2 Helsingor Skibsv. og Maskinbyg.	**M General Cargo**	Oil 2SA 7Cy. 620 × 1150
P3QU	ex Enamel-84 ex Mulungushi-79	**5 333**	Str. nav. ice	—Helsingor (346)	12P	5 750bhp (4 229kW) B&W
394393	ex Minnesota-69	3 019	✠**LMC**	137,42 17,86 7,728/8,765	6 Ho 14,3 19,2 10,9 10,2 22,0	Helsingor Skibsv. og Maskinbyg. Helsingor
Df Esd	**Amouage Shipping Co. Ltd.**	—	EL bt $2\frac{1}{16}$"SQ	126,50 17,84 11,28	16,0	AuxB 114lbf/in^2 (7,9bar)
Gc Rdr	Limassol Cyprus	**7 455**	FN 3684	F 27,8 2 dks	G.15 914 B.14 158	e(ex.g) 142lbf/in^2 (9,8bar)
RT		4 669		RW rf 76	5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4)	Gen 1 × 280kW 2 × 172kW
		9 256		Coll BH to U dk 8 to 2nd dk WB2443t incl.	16W Der 1(50) 1(30) 2(10) 14(5)	440V 60Hz a.c.
				Tunnel tanks 230t DTsmf1415t		Fuel 891,0t 15kn
		LAID UP — SURVEYS OVERDUE 5/84				
7390911	**GLADIATOR**	**199**		**1975** McDermott Shipyard—Morgan City,	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254
WYP6		135		La (203)		
462	**San Diego Transportation Co.**	—	AB	41,46 11,13 5,169		General Motors Corp. Electro-Motive
566429	San Francisco, Ca United States			39,20 5,80		Div. La Grange
Df Esd	of America			1 dk		Gen 2 × 90kW a.c.
Gc Pfd						Fuel 782,5t (d.o.) 14kn
Rdr RT						

7644582 Rdr RT	**GLADIATOR** **Zarzad Portu Szczecin** Szczecin Poland	**187** 0 —	PR	**1976** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets (498) 29,39 8,31 3,890 25,33 4,30 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 30kW 230V a.c. 10,5kn
5131622 IOFA 118 RTm	**GLADIATOR** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**115** 22 —	RI ✠Classed LR until 12/60	**1956**-11 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (146) 29,62 7,14 3,322 25,71 6,77 3,41 1 dk RW rf 838 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 12kn
8306383	**GLADIATOR** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (132) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5420138 MGIW 300230 Pfd Rdr RTm	**GLADONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	**658** 348 906	**✠100A1** SS 5/81 **✠LMC** EL i 1$\frac{1}{16}$"SQ FN 668	**1963**-9 Goole SB. & Repairing Co. Ltd. --Goole (540) 56,80 9,07 3,703 52,28 9,00 3,76 P 13,8 F 7,1 1 dk rf 51 NS 3BH WB298t	**M General Cargo** 1 Ho 32,3 ER G.1 254 B.1 201 2 Ha (stl) (each 11,7 × 5,1) ER	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 16kW 240V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
7372141 H9KB 1112 4-81 Df Esd Gc Pfd Rdr RT	**GLADYS** **Monarch Tanker Corp.** Panama Panama	**40 632** 29 656 81 564	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4437) 243,49(BB) 34,55 14,072 232,01 34,41 18,70 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW a.c. 15kn
7437381 WYU8 292 549497	**GLADYS T** **Crab Slough Seafood Co. Inc.** Elizabeth City, NC United States of America	**119** 81 —		**1973** Nueces Shipyard Inc.—Corpus Christi, Tx *22,10* 6,89 3,46 1 dk	**M Fishing** Side-fishing	Oil 350bhp (257kW) U.S.A.
6408943 5MXQ 2012 Df Esd Gc Rdr RT	**GLAFKI** **Vox S.S. Co. S.A.** Monrovia Liberia	**15 240** 10 055 24 421	**✠100A1** SS 2/79 strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL kt 2$\frac{3}{16}$"SQ FN 6094	**1964**-3 Ch. de l'Atlantique—St. Nazaire (M22) 178,24 22,86 9,456 168,00 22,78 13,49 P 32,7 F 12,8 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t **LAID UP — SURVEYS OVERDUE 2/83**	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 910 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 300kW 450V a.c. Fuel (hvf)
6825737 SVMP 291 Df Esd Gc Rdr RTm/h/v	**GLAFKOS** **Glafkos Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**16 229** 10 514 29 147	**✠100A1** SS 9/78 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1968**-10 Hakodate Dock Co. Ltd. —Hakodate (409) 180,80(BB) 23,17 10,694 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) 107lbf/in^2 (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
6721773 H2XV 707099 Df Esd Gc Pfd Rdr RT	**GLAFKOS** ex Ribera-83 **Folkestad Shipping Co. Ltd.** Limassol Cyprus	**5 167** 3 037 7 989	✠Classed LR until 12/11/83	**1967**-11 Union Naval de Levante S.A. —Valencia (99) 124,21 17,56 7,220 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd	**M General Cargo** 2 Ho 38,7 37,8 ER G.10 867 B.9 943 2 Ha (stl) (27,4 26,2 × 11,2) ER 12W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 3 500bhp (2 574kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 200kW 380V 50Hz a.c. Fuel 514,0t (hvf) 13kn
5131672 301673 RTm	**GLAISDALE H** **John Harker Ltd.** Hull United Kingdom	**303** 164 505		**1961** John Harker Ltd.—Knottingley (294) 42,75 6,71 2,439 41,15 6,63 3,43 1 dk RW rf 76	**M Tanker** Oil Vegetable oil 4 Ta ER L.(oil) 589 HeCls. C	Oil 4SA 4Cy. 260 × 368 240bhp (177kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 110V Controllable pitch propeller Fuel 15,0t (d.o.)-1,0pd 7,5kn
7424633 LDGW 18807 Df Esd Rdr RT	**GLANNOY** ex Valanes-82 **Per Blikfeldt** Tromso Norway	**238** 92 —	NV	**1976** Vaagland Batbyggeri A/S—Vaagland (89) 36,81 7,65 32,31 7,62 6,08 1 dk	**M Fishing** Side-fishing Long-line Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 2SA 9Cy. 260 × 400 990bhp (728kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 152kW 1 × 112kW 230V 50Hz a.c. Controllable pitch propeller
5281271 LELN 14370 Df Esd	**GLANNOY I** ex Glannoy-82 **Per Blikfeldt** Tromso Norway	**152** 52 —		**1956** Iver Hagen Batbyggeri—Hjelset (103) 31,60 7,68 26,50 7,36 3,61 1 dk	**Wood M General Cargo/Sealer** Mchy.aft	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) A/S Wichmann Rubbestadneset Fuel 12,5t (d.o.)-1,5pd 8,5kn
5138620 HO2926 7471- PEXT1 Df Esd Rdr RTh	**GLARIOS** ex Naxos ex Cleo-78 ex Guttorm Jarl **Herald Compania Naviera S.A.** Panama Panama	**499** 230 620	(NV) Classed LR until 9/49	**1947** C.R.D. Adriatico—Trieste (1348) 61,68 9,96 4,096 56,42 9,91 5,77 P 4,6 B 7,4 F 16,8 1 dk RW rf 152 conv General Cargo 70	**M Salvage Ship** Mchy.aft	Oil 2SA 6Cy. 400 × 600 720bhp (530kW) NE 53 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 440V 50Hz a.c. 1 × 85kW 2 × 45kW 115V d.c. Fuel 74,0t (d.o.) 11kn

7041649 SV2598 1881 RTm	**GLAROS** **Glaros Mediterranean Marine & Fishing Enterprises Ltd.** Piraeus Greece	**118** 55 —	(AB)	**1970** Th. Zervas & Sons—Perama (93) 27,31 6,23 2,820 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 5,0 1 Ha (0,9 × 1,2)	Vee Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.) 11kn
6827319 LZRK Df Esd Gc Rdr RT	**GLARUS** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 652** 1 130 1 180	BR	**1968** VEB Volkswerft Stralsund—Stralsund (241) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,3 2,3 × 2,3) (2,5 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 300kW 5 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5131725 MKXX 164567 Df RTh	**GLAS ISLAND** ex Lady Stella-55 **Roupik Marine Ltd.** Stornoway United Kingdom	**211** 103 254		**1935** J. Pollock, Sons & Co. Ltd. —Faversham (1515) 31,70 7,19 2,579 7,14 1 dk R	**TM General Cargo** 1 Ho 18,2 ER G.358 B.346 1 Ha (12,8 × 4,2) ER 2W Der 1(3)	2 Oil 200bhp (147kW) NE 60 (i) 4SA 3Cy. 206 × 276 W. H. Allen, Sons & Co. Ltd. Bedford (ii) 4SA 4Cy. 165 × 184 Bergius Co. Ltd. Glasgow Gen 1 × 2kW 1 × 1kW 24V d.c. Fuel 14,0t (d.o.) 7kn
6806626 DVMZ 227274 Df Esd Gc Pfd Rdr RTm	**GLASGOW** ex Avlaki-80 ex Nicola-79 **Toyamal Marine Co. Ltd.** Richmond Maritime Corp. Manila Philippines	**9 084** 6 041 15 264	**✠100A1** SS 6/82 **✠LMC** EL Z 2⅛"U2 FN 4315	**1968**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (852) 141,00 20,48 8,852 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Gen 3 × 218kW 440V 60Hz a.c. Fuel 994,5t (hvf) 14kn
7607259 LGBL 19145 Esd Gc Rdr RT	**GLASVIK** ex Bjornfjell-79 **K/S A/S Bravik & Co.** Era Shipping Activities A/S Oslo Norway	*1 670* *501* 830	NV	**1978** Storviks M/V A/S—Kristiansund N. (76) 68,03 (BB) 3,426 63,12 15,02 7,78 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20′ C.Dk 58/20′ 5 Ha (each 6,2 × 12,9) ER 2W Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 596kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 289,0t (d.o.)-7,5pd 12,5kn
8031079 Y5FP Df Esd Gc Pfd Rdr RT	**GLAUCHAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 224** 5 224 12 685	DSRK	**1980** VEB Schiffswerft "Neptun"—Rostock (432) 150,09(BB) 21,06 9,051 140,67 21,01 11,31 P 36,0 F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER 3 TwD G.18 432 B.17 000 TEU 436 C.Ho 232/20′(40′) C.Dk 204/20′(40′) 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 3(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
5131749 TVDM 1037	**GLAZIC** ex Commerce **Societe des Grands Travaux de Marseille** St. Nazaire France	**119** — 70		**1913** Wed. C. Boele—Slikkerveer (534) 28,00 5,69 3,404 ... ... R	**S Tug** Salvage	T 3Cy. 291 465 & 760 × 551 Alblasserdam Mach. Alblasserdam Fuel (d.o.)
7226598 UBQN M-30653 Df Esd Gc Rdr RT	**GLEB KRZHIZHANOVSKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 5 800 **6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/01) 135,41(BB) 18,04 6,630/7,460 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7211294 UFBY M-30856 Df Esd Gc Rdr RT	**GLEB SEDIN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **495** 267 1 120	RS	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (212) 71,07 (BB) 10,34 3,680 65,16 10,11 5,82 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER B.2 208 2 Ha (stl) (each 19,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller 11,5kn
5131763 UZNZ M-19860 Df Esd Gc Rdr RT	**GLEB USPENSKIY** **U.S.S.R. -Ministry of Geology** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 712** 1 008 2 814	RS	**1951** J. Boel et Fils S.A.—Tamise/Temse (1228) 92,06 13,54 5,650 85,15 13,48 5,69 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 20,7 ER 20,1 B.4 764 3 Ha (stl) (6,7 14,1 × 5,9) ER (12,0 × 5,9) 10W Der 1(30) 1(10) 10(3)	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Fuel 153,5t 13kn

8200278 Y5CM	**GLEICHBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 691** 1 895 6 704	 DSRK	**1982** VEB Mathias-Thesen-Werft—Wismar (150) 137,72(BB) 21,01 7,232 123,53 20,52 14,61 2 dks	**TM RoRo Cargo** 12bth P Stern door/ramp Ice strengthened Mchy.aft TEU 289 C. 289/20′ (40′)	2 Vee Oil 4SA each 12Cy. 420 × 480 sr geared to sc. shafts 14 410bhp (10 599kW) Schwermaschinenbau Halberstadt Halberstadt Gen 2 × 640kW 2 × 532kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 117,0t (d.o.) 1 070,0t (hvf)-36,5pd 14,5kn
7946069 RH-L8 2165 RT	**GLEMBLUR** ex Guru Nanak ex Daizyu-80 ex Daiyu Maru **Compania Naviera Seafel S. de R. L.** Amapala Honduras	**959** 467 —		**1966** Fukuoka Zosen K.K.—Fukuoka 60,76 4,750 10,00 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 766	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11kn
6818497 GYNT 333834 Df Esd Rdr RTv	**GLEN AVON** **Wessex Water Authority** Bristol United Kingdom	**859** 321 1 089	**✠100A1** SS 3/81 sludge carrier U.K. coasting service **✠LMC** **UMS** EL L 1 3/16″U2 FN 931	**1969**-9 Ailsa SB. Co. Ltd.—Troon (527) 59,54 13,24 3,442 54,95 12,81 4,12 P 17,7 F 8,6 1 dk rf 152 5BH WB210t	**TM Sludge Carrier** 4 Ta ER L.925	2 Oil 4SA each 6Cy. 203 × 273 reverse reduction geared to sc. shafts 1 510bhp (1 111kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 120kW 220V d.c. 2 Controllable pitch propellers Fuel 25,5t (d.o.) 11,5kn
7427207 VY43831 359107 Esd Pfd Rdr RT	**GLEN CLOVA** **Government of Canada (Ministry of Fisheries for The Province of Newfoundland)** St. John's, Nfl. Canada	**168** 58 —	**✠100A1** SS 8/82 fishing vessel **✠LMC** EL (D) ¾″U2 FN 259	**1976**-9 Cubow Ltd.—Woolwich, London (707) 27,39 (BB) 7,27 3,582 23,17 7,17 3,97 1 dk & S dk rf 864 BK 178 conv Side Trawler Fishing 79 Coll BH to U dk, 2BH to 2nd dk WB7t	**M Fishing** OSD Long-line 1 Ho 8,4 ER	Oil 4SA 7Cy. 260 × 400 reverse reduction geared to sc. shaft 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 80kW 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller 10kn
7324156 GTIT 359076 Esd Pfd Rdr RT	**GLEN COE** **J. Marr & Son Ltd.** Aberdeen United Kingdom	**299** 113 —	**✠100A1** SS 7/83 stern trawler **✠LMC** **UMS** EL F ¾″U2 FN 387	**1973**-10 Goole SB. & Repairing Co. Ltd. —Goole (460) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 8,5 In.184 2 Ha (stl) (each 1,8 × 1,2)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (919kW) ✠ NE 5/78 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12kn
6806810 HPOI 8910 -78A Df Esd Gc Pfd Rdr RTv	**GLEN EAGLE** ex Zenkoren Maru No. 1-78 **Birkbeck Shipping** Kapal Management (Pte.) Ltd. Panama Panama	**24 120** 15 108 39 927	 NK	**1968** Maizuru Jukogyo K.K.—Maizuru (104) 194,06 27,46 11,202 183,01 27,41 16,59 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 21,7 34,6 18,4 16,8 27,0 ER G.51 210 HeCls. B 5 Ha (stl) (13,6 23,5 10,0 23,5 14,2 × 13,1) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 803,5t (hvf)-38,5pd 14kn
5420140 GMDU 303414 Esd Rdr RTm	**GLEN GOWER** **Northwood (Fareham) Ltd.** Swansea United Kingdom	**552** 195 605	**✠100A1** SS 6/84 sand carrier **✠LMC** EL h FN 613	**1963**-5 F. Smit v/h Smit & Zoon—Foxhol (134) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152 3BH WB165t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10kn
5131799 GHKV 302158 Esd RTm	**GLEN HAFOD** **Tarmac Roadstone Holdings Ltd.** Tarmac Marine Ltd. Swansea United Kingdom	**552** 195 605	**✠100A1** SS 2/80 sand carrier **✠LMC** EL h ptSQ FN 613	**1960**-12 F. Smit v/h Smit & Zoon—Foxhol (129) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152 3BH WB162t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10kn
7321192 GTHF 341766 Esd Pfd Rdr RT	**GLEN HELEN** ex Velia-79 **William John Taylor** Fleetwood United Kingdom	**406** 170 183	**✠100A1** SS 6/83 stern trawler **✠LMC** **UMS** EL 302,0/22,0U2 FN 419	**1973**-9 R. Dunston (Hessle) Ltd.—Hessle (892) *32,92* 8,36 3,506 32,01 8,26 4,81 B & F 28,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler Seiner Ref	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (919kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
7324144 GTHT 362621 Esd Pfd Rdr RT	**GLEN RUSHEN** ex Collena-79 **Victor Herbert Buschini** Fleetwood United Kingdom	**408** 173 183	**✠100A1** SS 5/83 stern trawler **✠LMC** **UMS** EL (I) 302,0/22,0U2 FN 408	**1973**-11 R. Dunston (Hessle) Ltd.—Hessle (S893) 8,36 3,506 31,20 8,26 4,81 B & F 28,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler Seiner Ref	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (919kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5131816 300179 Rdr RTm	**GLEN SANNOX** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 269** 470 306		**1957** Ailsa SB. Co. Ltd.—Troon (496) 78,19 14,10 2,299 72,55 13,42 3,97 1 dk RW	**TM RoRo Cargo/Ferry** 1100P Side doors Stern door/ramp Cr 1(7,5)	2 Oil 2SA each 7Cy. 300 × 450 4 600bhp (3 384kW) NE 76 A/S Wichmann Rubbestadneset Gen 3 × 100kW 220V d.c. Fuel (d.o.) 16kn
7385409 FZJY Df Esd Gc Rdr RT	**GLENAN** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**915** 426 1 131	 BV	**1974** Maritima de Axpe S.A.—Bilbao (77) 63,30 11,82 5,430 56,11 11,79 7,35 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 050	Vee Oil 4SA 12Cy. 400 × 500 3 800bhp (2 795kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 388,5t (d.o.) 16,25kn

5354262 VOOF 181758 Esd Pfd Rdr RT	**GLENCOE** ex Teal-63 **D. Frampton & Co. Ltd.** St. John's, Nfl. Canada	**1 148** 480 1 152	✠Classed LR until 13/6/77	**1947**-10 Goole SB. & Repairing Co. Ltd. —Goole (578) 69,04 11,05 4,287 65,54 10,98 4,32 P 19,9 RQD 18,9 B 5,5 F 7,4 1 dk, 2nd dk except in mchy. space	**M General Cargo** Mchy.aft G.1 801 B.1 725 4W Der 1(10)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Fuel 86,5t 10,5kn
7419999 VKGL 355444 Esd Rdr RTh	**GLENDA LEE** **Barge Build Pty. Ltd.** *Darwin, N.T.* Australia	**182** 50 185	AB	**1975** Barge Builders Pty. Ltd.—Ballina, N.S.W. (1) 33,51 9,00 1,772 29,11 8,54 2,09 1 dk	**TM Tanker/Landing Craft** 15 Ta ER	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Fuel 161,5t (d.o.) 9kn
7734301 WYF4 933 587076	**GLENDA PATRICIA** **Hongri Inc.** Brownsville, Tx United States of America	**122** 83 —		**1977** ....Brownsville, Tx *21,68* 6,30 3,71 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A.
7634812 373101	**GLENDOR** **Guyana Marine Foods Ltd.** Georgetown, Demerara Guyana	**103** 46 —		**1974** Desco Marine—St. Augustine, Fl *21,25* 6,25 ... ... 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8307961 DUKR/ 3FNI2 227666 Df Esd Gc Rdr RTm/h/v	**GLENEAGLES** **Gleneagles Shipping Ltd.** Ugland Management Co. A/S Manila Philippines	**26 257** 13 683 43 381	NV (Class cont.)	**1984** Tsuneishi Zosen K.K.—Numakuma (522) 185,83(BB) 30,43 11,300 176,99 30,41 16,21 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 27,2 27,2 27,2 ER G.53 400 B.51 775 TEU 1082 C.Ho 516/20′ (40′) C.Dk 566/20′ (40′) 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
7205996 GQAK 303244 Esd Pfd Rdr RT	**GLENELG** **Klynne Fishing Co. Ltd.** Buckie United Kingdom	**117** 43 65	✠Classed LR until 1/82	**1972**-3 J. Lewis & Sons Ltd.—Aberdeen (371) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 165	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. 11kn
7014220 GNIT 339150 Rdr	**GLENETIVE** ex Wib-78 **Glenlight Shipping Ltd.** London United Kingdom	**199** 149 429	**✠100A1** SS 8/82 **✠LMC** EL F ¾"U2 FN 428	**1970**-4 Malta Drydocks—Valletta (89) 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH WB232t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared to sc. shaft 345bhp (254kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
6510332 GPYH 304197 Rdr RTm	**GLENFYNE** **Glenlight Shipping Ltd.** Glasgow United Kingdom	**200** 100 253	**✠100A1** SS 6/82 U.K., Eire, Channel Islands and Isle of Man service **✠LMC** EL b FN 299	**1965**-4 Scott & Sons (Bowling) Ltd. —Bowling (432) 33,33 7,29 2,674 30,59 7,01 2,75 P 8,3 RFD 5,5 1 dk RW rf 25 BK 127 NS 3BH WB42t	**M General Cargo** 1 Ho 17,6 ER G.354 B.339 1 Ha (13,8 × 4,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 250V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.) 9,5kn
7002394 GNAC 336679 Esd Rdr RTm/v	**GLENGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**292** — 146	**✠100A1** SS 10/83 tug **✠LMC** EL (e) 1⅛"SQ FN 462	**1970**-2 R. Dunston (Hessle) Ltd.—Hessle (866) 39,35 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
5059056 GXCT 187173 Esd Pfd RTm	**GLENHAVEN** ex Zircon-82 ex Lorraine D-81 ex Cambrian Coast-71 Launched as Jan T Newport, Gwent United Kingdom	**560** 270 874	✠LR class withdrawn 25/7/84	**1957**-11 N.V. IJsselwerf—Rotterdam (111) 56,98 9,15 3,455 51,85 9,11 4,02 P 14,7 F 8,0 1 dk RW rf nil	**M General Cargo** 1 Ho 34,1 ER G.1 048 2 Ha (each 12,6 × 5,4) ER 2W Der 4(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 2 × 5kW 110V d.c. Fuel 71,0t (d.o.) 10kn
5132030 178534	**GLENMONT** **Government of Canada (Port of St. John's)** St. John's, Nfl. Canada	**102** 34 —		**1943** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. 23,14 6,13 2,744	**M Tug**	Oil 8Cy. 230 × 305 Vivian Engine Works Ltd. Vancouver, B.C. Fuel (d.o.)
5358074 194753	**GLENORA** ex The St. Joseph Islander-74 **Government of Canada (Ministry of Transportation & Communications for The Province of Ontario)** Picton, Ont. Canada	**130** 108 —	✠Classed LR until 11/56	**1952**-10 Erieau SB. & D.D. Co. Ltd. —Erieau, Ont. (64) 28,05 10,04 1,829 ... ... 1 dk	**M Ferry** —P	2 Oil 4SA each 6Cy. 113 × 141 sr geared to sc. shaft 300bhp (221kW) NE 76 Allis Chalmers Mfg. Co. Milwaukee, Wi 1 Controllable pitch propeller aft, 1 fwd
6910489 GZLA 337108 Rdr RTm/v	**GLENROSA** ex Wilks-75 **Clyde Shipping Co. Ltd.** Glenlight Shipping Ltd. London United Kingdom	**199** 149 429	**✠100A1** SS 8/81 **✠LMC** EL F ¾"U2 FN 428	**1969**-3 Clelands SB. Co. Ltd.—Wallsend (311) 41,86 7,73 2,667 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB232t	**M General Cargo** 1 Ho 27,7 ER G.523 B.466 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared to sc. shaft 345bhp (254kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 12,0t (d.o.) 9kn

5132121 GPTX 184981 Rdr RTm	**GLENSHIRA** **Metal Recoveries (Newhaven) Ltd.** Glasgow United Kingdom	**149** 63 193		**1953** Scott & Sons—Bowling (396) 26,37 6,18 2,909 6,13 P 7,4 F 4,0 1 dk R rf 25	**M General Cargo** 1 Ho 14,0 ER G.269 1 Ha (11,2 × 4,0) ER 1W Der 1(4,5)	Oil 2SA 3Cy. 229 × 330 150bhp (110kW) E made54 National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 1 × 3kW 1 × 2kW 110V d.c. Fuel 10,0t (d.o.) 6kn
7813133 GBJZ Df Esd Pfd Rdr RT	**GLENUGIE IV** **D. Anderson** Peterhead United Kingdom	**100** — —		**1980** McTay Marine Ltd.—Bromborough (33) 26,17 3,201 26,07 7,35 4,12	**M Fishing** Stern Trawler Seiner	Oil 4SA 6Cy. 222 × 292 720bhp (530kW) Mirrlees Mirrlees Blackstone Ltd. United Kingdom
5132157 VYSX 178704 RT	**GLENVALLEY** **Paul Emile Caron** Sorel, P.Q. Canada	**102** 44 —		**1944** Kingston Shipyards—Kingston, Ont. 25,00 6,10	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca
5132195 VOMV 177015 Df Esd Pfd Rdr	**GLENWOOD** **Mattuna Fisheries Ltd.** St. Andrews, N.B. Canada	**329** 193 —	✠Classed LR until 9/64	**1945**-6 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville *38,01* 8,56 3,836 39,40 8,49 3,87 1 dk	**Wood M Fish Carrier**	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C.
6502426 UIOC M-10172 Df Esd Gc Pfd Rdr RT	**GLETCHER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 794** 1 553 2 570	RS ✠Classed LR until 1/68	**1965**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (804) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
5299814 ILUQ 686 Df Esd Rdr RTm/h	**GLEUCOS** ex Rose-70 **Emilio Zola Cimiotta** Trapani Italy	**490** 257 880	RI ✠Classed LR until 8/70	**1956**-11 Scheeps. "Voorwaarts" —Martenshoek (171) 58,04 9,38 3,703 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102	**M Tanker** Water 10 Ta ER L.869	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 59,0t (d.o.) 10,5kn
5132224 VOCR 177021 RTm	**GLIDE LAKE** **W. Parmiter** St. John's, Nfl. Canada	**107** 27 —		**1925** Armstrong Whitworth & Co. Ltd. —Newcastle 24,21 5,49 1,321 5,44 R	**TM Tug**	2 Oil 4SA each 6Cy. 146 × 203 NE 49 Caterpillar Tractor Co. Peoria, Illinois Fuel 7,0t (d.o.) 9kn
7921069 7301	**GLIFA** **Ioannides Co.** Piraeus Greece	**497** 315 150		**1980** Vassiliadis Yard—Salamis (38) 46,51 40,52 3,61	**TM RoRo Cargo/Ferry**	2 Oil ....
7393781 FPEX 258/304 Df Esd Gc Pfd Rdr RTm/h/v	**GLINKA** ex Siragard-78 **Compagnie Generale Maritime (C.G.M.)** Nantes France	**1 580** 969 2 830	 BV (NV)	**1974** Hjorungavaag Verksted A/S —Hjorungavaag (21) 63,58 13,31 6,547 55,00 12,53 7,73 P 11,0 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 200 B.3 143 1 Ha (stl) (35,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 575bhp (1 159kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.)-6,0pd 12kn
7941186	**GLINSK** **U.S.S.R.** U.S.S.R.	**652** 216 495	 RS	**1980** .............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
7028491 SJTC RT	**GLITTVAG** ex Susan Vendelbo-80 ex Ninet-74 ex Warnow-70 **Niels Erikson** Goteborg Sweden	**164** 70 —	 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,66 2,699 29,55 6,68 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 24,0t (d.o.) 12kn
6818502 SPVQ Df Esd Gc Rdr RT	**GLIWICE II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 384** 4 347 11 720	 PR	**1968** A/S Nakskov Skibsvaerft—Nakskov (183) 141,74 19,26 8,205 133,03 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 3 × 368kW 380V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
6411469 RTv	**GLOBAL BULL** ex Lamma-77 ex Whampoa-72 **Baseline Common Carriers** Sharjah United Arab Emirates	**166** 29 —	✠**100A1** CS 10/81 tug within the limits India, Arabian Gulf and Red Sea ✠**LMC** EL (b) FN 295	**1964**-5 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1000) 29,39 8,11 2,896 26,09 7,62 3,66 1 dk RW rf 610 3BH WB29t	**M Tug** 30P	Oil 2SA 6Cy. 267 × 343 with hydraulic coupling & sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 20kW 220V d.c. Fuel (d.o.)
8306307	**GLOBAL CAPE ANN** **Global Fisheries Inc.** Gloucester, Ma United States of America	**167** 114 —		**1982** Master Marine Inc.—Bayou la Batre, Al (226) 24,74 6,76 3,36 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.108 1 Ha (stl)	Vee Oil 4SA 8Cy. 159 × 203 dr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois

7608356 3EBR 7830 -77A Df Esd Gc Pfd Rdr RT	**GLOBAL CHALLENGE** **Manatee Shipping Co. S.A.** Panama Panama	**15 264** 10 242 27 083	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (293) 168,92 24,85 10,326 159,01 24,81 14,30 P 23,2 F 10,4 1 dk	**M Bulk Carrier** 5 Ho ER G.34 714 B.33 782 HeCls. ptB 5 Ha (stl) (9,4 25,1 9,4 25,1 25,1 × 12,8) ER Cr 4(15) Der 1(15)	Oil 2SA 6Cy. 650 × 1350 1 000bhp (736kW) Mitsubishi Ube Industries Ltd. Ube Gen 2 × 840kW a.c. 14kn
7035901 D8VS BM38 091 Df Esd Gc Rdr RTh/v	**GLOBAL CHALLENGER** ex Mini Look-74 ex American Main-73 Launched as Mini Look **Global Shipping Co. Ltd.** Busan South Korea	**1 569** 997 3 020	KR (AB)	**1971** K.K. Taihei Kogyo—Akitsu (253) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 671 B.3 564 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7127182 D7OB BM11 176 Df Esd Gc Pfd Rdr RTv	**GLOBAL E SUN** ex Politechnika Szczecinska-80 **Global Shipping Co. Ltd.** Busan South Korea	**33 527** 24 498 54 941	KR (BV) (PR)	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/202) 219,95(BB) 32,26 12,407 205,52 32,20 17,00 F 13,2 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,5 31,3 16,9 31,3 16,9 31,3 15,0 ER G.69 178 HeCls. B 7 Ha (stl) (11,6 23,2 11,6 23,2 11,6 23,2 11,6 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 416,5t (d.o.) 2 891,5t (hvf)-49,0pd 15kn
8113504 D9NO BM22 103 Df Esd Gc Rdr RT	**GLOBAL FORTUNE** **Global Shipping Co. Ltd.** Busan South Korea	**36 186** 22 352 64 964	KR (Class cont.) NV (Class cont.)	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (1003) 224,01(BB) 32,67 13,123 214,00 32,21 18,11 1 dk	**M Bulk Carrier** 7 Ho ER G.79 850 B.75 568 7 Ha (stl) ER	Oil 2SA 7Cy. 670 × 1700 13 000bhp (9 562kW) B&W Hyundai SB. & Heavy Industries Ulsan
7602900 H3AU 7465-76 Df Esd Gc Pfd Rdr RT	**GLOBAL FRONTIER** **Universal Star Shipping S.A.** Panama Panama	**15 042** 10 979 27 023	NK	**1976** Kochi Jukogyo K.K.—Kochi (938) 168,92 24,85 10,332 159,01 24,81 14,30 P 28,1 F 14,4 1 dk	**M Bulk Carrier** 5 Ho ER G.34 329 B.33 425 HeCls. ptB 5 Ha (stl) (9,4 25,1 9,4 25,1 25,1 × 12,8) ER Cr 4(15) Der 1(15)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW a.c. 14,25kn
8117184 7KFY 125242 Df Esd Gc Pfd Rdr RT	**GLOBAL HIGHWAY** **Kokuyo Kaiun K.K. & Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Hyogo Pref. Japan	**19 700** 12 224 15 148	NK	**1982** Hashihama Zosen—Tadotsu (817) 199,90(BB) 9,329 188,02 32,21 14,10	**M Vehicles Carrier** 14 Ho ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 660kW a.c. 18kn
6928747 D9GH BM38 424 Df Esd Gc Pfd Rdr RTm/v	**GLOBAL HOPE** ex Global Ambition-82 ex Dunstanburgh Castle-81 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**57 132** 39 957 101 859	KR NV	**1970** Swan Hunter Shipbuilders Ltd. —Haverton Hill (18) 260,61(BB) 40,77 11,942 249,82 40,70 18,27 F 21,7 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,7 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 266 HeCls. B 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 252,0t (d.o.) 5 364,5t (hvf)-61,0pd 14,5kn
7603576 Rdr RT	**GLOBAL LEADER** ex Meiho Maru ex Kowan Maru No. 3 **Fukuman Shipping (Panama) Corp.**	**496** 234 —	(NK)	**1968** Taisei Zosen K.K.—Higashino 54,08 8,82 49,00 8,79 4,20 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ha (25,3 × 6,4) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kobe 12,5kn
7632618 HOKY 8250 -77A Df Esd Gc Pfd Rdr RTv	**GLOBAL MARITIME** **Liane Navigation Co. Inc.** Panama Panama	**15 106** 10 954 26 891	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (941) 168,92(BB) 24,85 10,324 159,01 24,81 14,30 P 28,4 F 14,4 1 dk rf 102	**M General Cargo** 5 Ho 14,8 31,3 15,7 31,3 29,7 ER G.34 329 B.33 425 HeCls. B 5 Ha (stl) (9,4 25,1 9,4 25,1 × 12,8) (25,1 × 12,5) ER 3W Der 5(15)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 380kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 705,0t (hvf)-36,0pd 14,5kn
7205738 D7CG IM15616 Df Esd Gc Pfd Rdr RTv	**GLOBAL MOON** ex Jese Ambition-79 ex Hasshin Maru-78 **Readjustment Corp.** Global Shipping Co. Ltd. Inchon South Korea	**14 200** 7 825 23 785	KR NK	**1972** Tsuneishi Zosen K.K.—Numakuma (253) 160,00 24,06 9,424 152,03 24,01 13,11 P 29,0 F 11,9 1 dk RW	**M Bulk Carrier** 4 Ho 19,6 35,2 35,0 20,8 ER G.26 962 B.26 100 HeCls. B 4 Ha (stl) (12,6 25,6 25,6 13,5 × 10,2) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 704kW 380V a.c. Fuel 169,0t (d.o.) 1 689,5t (hvf)-35,5pd 14kn
7001572 D8WN BM38 580 Df Esd Gc Pfd Rdr RTv	**GLOBAL PACIFIC** ex K. Hadjipateras-81 ex Blessing-73 **Global Shipping Co. Ltd.** Busan South Korea	**35 379** 23 216 56 140	AB KR	**1969** Maizuru Jukogyo K.K.—Maizuru (137) 225,00(BB) 32,24 12,466 215,02 32,19 17,81 F 19,9 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 199 HeCls. B 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 7(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 3 654,5t (hvf)-46,5pd 15kn
7205362 D9GG BM38 385 Df Esd Gc Pfd Rdr RTv	**GLOBAL PEACE** ex Peace Venture-81 **Global Shipping Co. Ltd.** Busan South Korea	**35 758** 23 696 60 325	BV KR	**1972** Hitachi Zosen—Maizuru Works, Maizuru (149) 225,00(BB) 32,24 13,347 215,02 32,19 17,81 F 20,2 1 dk	**M Bulk Carrier** 7 Ho 23,0 20,8 20,8 20,8 20,8 20,8 20,8 ER G.74 211 HeCls. B 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 7(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 3 654,5t (hvf)-49,0pd 15kn

7602912 HPZO 7671 -77A Df Esd Gc Rdr RT	**GLOBAL PIONEER** **Manatee Shipping Co. S.A.** Panama Panama	**15 042** 10 979 27 050	NK	**1977** Kochi Jukogyo K.K.—Kochi (939) 168,92 24,85 10,322 154,01 24,81 14,30 P 28,1 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.34 329 B.33 425 HeCls. ptB 5 Ha (stl) (9,4 25,1 9,4 25,1 25,1 × 12,8) ER Cr 4(15) Der 1(15)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW a.c. 14,25kn
7703467 D7PY BM43 395 Df Esd Gc Rdr RT	**GLOBAL PROGRESS** ex Maersk Mondo-82 ex Global Progress-81 **Global Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	KR NK	**1977** Dae Dong SB. Co.—Busan (186) 113,01(BB) 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 274 C.Ho 144/20' (40') C.Dk 130/20' (40') incl. 7 ref C. 11 Ha (stl) (6,4 12,6p&s × 5,4) (12,6p × 8,0) (12,6s × 5,4) (12,6p × 5,4) (12,6s × 8,0) (12,6p × 8,0) (12,6s × 5,4) (12,6p × 5,4) (12,6s × 8,0) ER	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 160kW a.c. Fuel 380,0t (d.o & hvf) 15,5kn
7602924 3EBA 7826 -77A Df Esd Gc Pfd Rdr RT	**GLOBAL SPLENDOUR** **Manatee Shipping Co. S.A.** Panama Panama	**15 042** 10 979 27 023	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (940) 168,92(BB) 24,85 10,324 158,99 24,81 14,30 P 23,2 F 11,0 1 dk	**M Bulk Carrier** 5 Ho ER G.34 329 B.33 425 HeCls. ptB 5 Ha (stl) (9,4 25,1 9,4 25,1 25,1 × 12,8) ER Cr 4(15) Der 1(15)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW a.c. 14,25kn
7049275 D8MQ BM11 175 Df Esd Gc Pfd Rdr RTv	**GLOBAL STAR** ex Manna-79 ex Thai Yung-73 **Global Shipping Co. Ltd.** Busan South Korea	**15 544** 10 213 26 410	KR NK (AB)	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (294) 165,56(BB) 10,405 156,01 24,80 14,33 P 27,2 F 11,6 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,7 ER G.32 515 B.31 519 HeCls. B 9 Ha (stl) (11,9 × 11,9) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) ER 6W Cr 2(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 210,5t (d.o.) 1 539,5t (hvf)-33,5pd 14kn
5237050 ZGAL 373656 Df Esd Gc Rdr RT	**GLOBAL STAR** ex Misigssut-77 **Satelite Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**232** 99 —	(BV)	**1955** Svendborg Skibsvaerft A/S —Svendborg 35,21 6,71 2,109 31,20 1 dk RW BK 127	**M General Cargo** Ice strengthened	Oil 2SA 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn 9,5kn
7429736 DZAO/ 3EDQ 226054 Df Esd Gc Rdr RT	**GLOBAL STRIDER** ex Lady Fortune-84 ex Joanna Star-83 ex Golden Wistaria-81 **Sun Carriers Corp.** Manila Philippines	**5 052** 3 262 8 428	NK	**1975** Setouchi Zosen K.K.—Kinoe (448) 118,01 18,04 7,214 109,99 17,99 9,10 P 23,8 F 11,3 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (stl) (29,9 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW a.c. Fuel 723,5t-16,5pd 12,75kn
7222554 D8OX BM11 171 Df Esd Gc Pfd Rdr RTv	**GLOBAL STRIDER** ex In Wang-80 **Global Shipping Co. Ltd.** Busan South Korea	**3 451** 1 781 4 456	KR (NK)	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (38) 99,01 16,54 5,817 92,00 16,51 8,01 P 17,7 F 6,4 1 dk rf 102	**M Container Ship** Fixed-guides 4 Cell.Ho 20,5 14,4 14,4 14,4 ER TEU 186 C.Ho 54/20' 28/40' C.Dk 76/20' 7 Ha ER	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 230kW 445V 60Hz a.c. Fuel 391,0t-14,0pd 13kn
6825751 D8MB BM11 029 Df Esd Gc Rdr RTv	**GLOBAL SUN** ex Graigffion-79 **Global Shipping Co. Ltd.** Busan South Korea	**18 200** 12 339 32 105	KR NK ✠Classed LR until 6/6/80	**1968**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (712) 179,23(BB) 25,23 10,821 173,74 25,15 14,41 P 31,4 F 13,5 1 dk rf 102 DK fwd	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,8 ER G.40 501 B.36 077 HeCls. B 7 Ha (stl) (10,9 11,8 11,8 11,2 11,8 11,8 11,8 × 12,8) ER 14W Der 7(10)	Oil 2SA 6Cy. 760 × 1550 9 470bhp (6 966kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock Gen 3 × 350kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 513,0t (hvf)-45,5pd 15kn
7002411 D7RM BM11 172 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBAL SUNSHINE** ex Olivia Maersk-80 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**29 781** 20 503 52 123	KR NV	**1969** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (830) 218,85 30,54 12,091 206,46 30,51 17,00 P 43,0 B 21,4 F 19,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 320 B.60 720 HeCls. B 7 Ha (stl) (12,2 17,8 12,2 17,8 12,2 17,8 12,2 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 250,0t (d.o.) 2 841,0t (hvf)-45,5pd 15kn
7375430 H3ZU 6222-75B Df Esd Gc Rdr RT	**GLOBAL WING** **United Car Transport Corp. S.A.** Panama Panama	**20 406** 13 925 21 825	NK (BV)	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (348) 180,63(BB) 27,67 8,724 169,98 27,59 17,00 P 29,0 F 11,6 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1320kW a.c. 15kn
7823334 PEJB Df Esd Gc Rdr RT	**GLOBE** **Rederij m.s. 'Globe'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**999** 658 1 622	BV	**1979** Schpsbw. & Rep. Gebr. Sander B.V. —Delfzijl (279) 66,15 11,46 4,461 59,97 11,35 5,26 1 dk	**M General Cargo** 1 Ho ER G.2 245 B.2 169 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 11kn

7325655 ELDT8 7581 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBE CHARGER** ex Anco Charger-84 ex Post Charger-78 **Charger Inc.** Monrovia Liberia	**15 283** 10 041 25 300	**✠100A1** SS 6/78 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL G† $2\frac{3}{8}$"U3 FN 5999	**1973**-10 A/S Horten Verft—Horten (178) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5pd 15,5kn
7052129 ELCU9 7382 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBE EMPRESS** ex Anco Empress-83 **Empress Inc.** Monrovia Liberia	**14 629** 9 634 24 222	**✠100A1** CS 3/76 chemical or molasses tanker all tanks SG up to 1.4 except Nos 10, 11 & 12 wing tanks **✠LMC** **UMS** EL F† $2\frac{5}{16}$"U3 FN 5992	**1971**-4 Uddevallavarvet A/B—Uddevalla (238) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-45,5pd 16kn
6411990 D5MH 6442 Df Esd Gc Rdr	**GLOBE NOVA** ex Granheim-79 **Gamma Shipping Co. Inc.** Monrovia Liberia	**13 014** 8 454 21 550	NV	**1964** A/S Fredriksstad M/V—Fredrikstad (379) 169,78 22,56 9,602 163,18 22,51 12,15 P 40,6 1 dk conv Tanker 69	**M Tanker/Liquefied Gas Carrier** Oil LPG LPG Ta on dk 38 Ta ER L.(gas) 1 000 L.(oil) 28 402 HeCls. BC	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 1 × 350kW 2 × 330kW 440V 60Hz a.c. Fuel 1 687,5t-30,5pd 15,5kn
8105923 H9VE 1117 3-81 Df Esd Gc Pfd Rdr RT	**GLOBE OCEANIC** **Tokyo Specialized Tankers Co. Ltd.** Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.) Panama Panama	**12 508** 9 142 22 294	AB NK	**1981** Kurushima Dock Co. Ltd.—Uwajima (2163) 155,81(BB) 25,02 9,770 146,01 25,01 12,60 P 26,3 F 13,2 1 dk rf 102	**M Tanker** Chemical 24 Ta ER L.25 576 HeCls. BC	Oil 2SA 9Cy. 450 × 1200 7 920bhp (5 826kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 450V 60Hz a.c. Fuel 321,5t (d.o.) 1 204,5t (hvf)-23,0pd 14kn
8014203 7JXW 123752 Df Esd Gc Pfd Rdr	**GLOBE ORIENT** **Chuyo Kisen K.K.** Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.) Tokyo Japan	**12 566** 7 767 22 305	AB NK	**1981** Kurushima Dock Co. Ltd.—Uwajima (2153) 155,81(BB) 9,702 148,32 25,01 12,63 P 26,3 F 13,5 1 dk rf 102	**M Tanker** Oil Chemical 24 Ta ER L.25 585 HeCls. BC	Oil 2SA 9Cy. 450 × 1200 7 920bhp (5 826kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 450V 60Hz a.c. Fuel 321,5t (d.o.) 1 204,5t (hvf)-23,0pd 14kn
8105911 JDEE 124059 Df Esd Gc Pfd Rdr RT	**GLOBE OVERSEAS** **Sun Line K.K.** Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.) Nagahama, Ehime Pref. Japan	**12 569** 7 776 22 255	AB NK	**1981** Kurushima Dock Co. Ltd.—Uwajima (2147) 155,81(BB) 9,770 146,01 25,01 12,63 P 26,3 F 13,2 1 dk rf 102	**M Tanker** Chemical 24 Ta ER L.25 585 HeCls. BC	Oil 2SA 9Cy. 450 × 1200 7 920bhp (5 826kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 450V 60Hz a.c. Fuel 321,5t (d.o.) 1 204,5t (hvf)-23,0pd 14kn
8307997 3EHW3 12956-KJ	**GLOBE R. WORLD** Launched as Rich World **Rich Ocean Car Carriers S.A.** Panama Panama	***14 273*** *8 454* 24 743	NK	**1984** Usuki Tekkosho—Saiki (1315) 165,00 10,102 150,02 26,01 13,21 1 dk	**M Tanker** Chemical Mchy.aft	Oil 9 120bhp (6 708kW) B&W Hitachi Zosen Sakurajima Works, Osaka
7640378 D5SO 6605 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBE TRADER** **Westfalia Shipping Corp.** Monrovia Liberia	**9 187** 6 424 15 060	GL	**1980** Austin & Pickersgill Ltd.—Southwick, Sunderland (1396) 144,02 20,45 8,851 137,52 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 324 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(100) 1(30) 10(5-10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Clark Hawthorn Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,0t (d.o.) 1 050,0t (hvf)-24,5pd 15kn
7533836 UEGP M-12432	**GLOBINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7908536 C6DQ 388421 Df Esd Gc Pfd Rdr RT	**GLOBTIK BRITAIN** **Globtik Tankers Ltd.** Nassau Bahamas	**55 325** 37 778 86 648	AB	**1980** Hitachi Zosen—Ariake Works, Nagasu (4650) 243,52(BB) 42,04 12,683 233,03 42,02 19,31 F 15,0 1 dk rf nil	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 103 112	Oil 4SA 16Cy. 450 × 900 sr geared to sc. shaft 13 900bhp (10 224kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. Fuel-48,5pd 14,75kn
7326972 D5PI 6521 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBTIK LONDON** **Etra Shipping Corp.** Monrovia Liberia	**213 894** 184 541 483 933	AB NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2282) 378,88(BB) 62,06 28,201 359,98 62,01 36,00 1 dk rf 127	**S Tanker** COW IGS SBT 21 Ta ER L.(oil) 599 253 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 450V 60Hz a.c. Fuel 13 149,0t (o.f.) 42,0t (d.o.)-226,5pd 14,75kn
7229942 D5PH 6520 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBTIK TOKYO** **Norop Tankers Corp.** Monrovia Liberia	**213 886** 184 544 483 662	AB NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2239) 378,88(BB) 62,06 28,201 359,98 62,01 36,00 1 dk rf 127	**S Tanker** COW IGS SBT 21 Ta ER L.(oil) 585 063 HeCls. BptC	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 450V 60Hz a.c. Fuel 13 149,0t (o.f.) 42,0t (d.o.)-226,5pd 14,75kn

7818494 UUXZ M-31293 Df Esd Gc Pfd Rdr RT	**GLOBUS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **3 337** 886 1 427	 RS	**1979** VEB Volkswerft Stralsund—Stralsund (404) 101,48(BB) 15,22 5,341 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.314 In.1 000 3 Ha (stl) (1,5 × 2,0) (1,3 × 1,2) (2,2 × 2,2) Der 2(5) 2(3) 1(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,5kn
6727595 LMJX 17115 Df Esd Rdr RT	**GLOBUS** ex Elfrida-82 ex With Junior-77 **Lauksund Shipping A/S** Sortland Norway	**199** 122 —	 NV	**1967** Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (572) 36,43 7,01 2,826 33,33 7,00 3,10 B 8,0 F 4,9 1 dk rf 246 len 74	**M General Cargo** 1 Ho ER G.374 B.354 1 Ha (stl) (15,6 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) NE 83 Cummins Engine Co. Inc. Columbus, In Controllable pitch propeller
6409105 TFYG 0244 Df Esd Rdr RT	**GLOFAXI** ex Gullberg-74 **Snaefell S/f** Vestmannaeyjar Iceland	**108** 32 —		**1964** Skipavidgerdir h/f—Vestmannaeyjar 30,46 6,81 30,41 6,76 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 625bhp (460kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
5424043 SPTC Df Esd Gc Rdr RTm/h/v	**GLOGOW** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**2 872** 1 535 4 568	PR ✠Classed LR until 5/65	**1964**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B49/02) 113,42 15,52 6,363 104,65 15,50 6,61 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 967 B.7 375 In.611 4 Ha (11,6 14,0 11,2 × 6,4) ER (6,2 × 4,5) 12W Der 1(25) 12(5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 384kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 256kW 1 × 120kW 400V a.c. Fuel 590,5t (d.o.)-13,5pd 15kn
7903342 JLDA 123651 Df Esd Gc Pfd Rdr RT	**GLOIRE** **K.K. Katsuyo Kaiun** Tokyo Japan	**55 717** 33 096 81 279	 NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2123) 243,01 12,048 230,03 42,02 19,82 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 105 914 HeCls. C	Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft 16 880bhp (12 416kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 560kW 2 × 440kW 450V a.c. 14,75kn
7508611 WSLF 595738 Df Esd Gc Pfd Rdr RTm/h/v	**GLOMAR ATLANTIC** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**8 623** 5 018 6 685	 AB	**1978** Levingston SB. Co.—Orange, Tx (723) 137,14 7,162 126,65 21,96 10,67 P 26,6 F 8,0 1 dk rf 610	**TD-E Drilling Ship** Cr 1(26,25) 2(13,25)	4 Vee Oil 4SA each 16Cy. 229 × 267 total 15 600bhp (11 475kW) driving 4 gen. each 2 750kW 600V a.c. connected to 6 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts General Electric Co. Erie, Pa 3 Thw. thrust propellers fwd , 2 aft Fuel 2 160,5t (d.o.) 13kn
6904636 WNCU 515061 Df Esd Gc Rdr RTm/h/v	**GLOMAR CHALLENGER** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**6 281** 3 730 6 507	 AB	**1968** Levingston SB. Co.—Orange, Tx (670) 121,93 19,87 6,116 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship**	9 Vee Oil 4SA each 12Cy. 159 × 203 total 11 050bhp (8 128kW) driving 10 gen. each 650kW 750V d.c. connected to 6 elec. motors each of 750shp (552kW) (Sy) & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c. 2 Thw. thrust propellers aft , 2 fwd Fuel 2 273,5t (d.o.) 11kn
6807008 WPGN 510347 Df Esd Gc Pfd Rdr RTm/h/v	**GLOMAR CONCEPTION** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 925** 3 972 6 593	 AB	**1967** Levingston SB. Co.—Orange, Tx (666) 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship** Cr 1(63) 1(20)	9 Vee Oil 4SA each 12Cy. 159 × 203 total 7 650bhp (5 627kW) driving 6 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 750shp (552kW) (Sy) & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 117,0t (d.o.) 11kn
7366506 KUBL 557757 Df Esd Gc Pfd Rdr RTm/h/v	**GLOMAR CORAL SEA** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 972** 3 894 5 160	 AB	**1974** Levingston SB. Co.—Orange, Tx (712) 121,93 19,82 6,427 111,87 19,79 8,16 P 22,3 F 15,3 1 dk rf 381	**TD-E Drilling Ship** Cr 1(48) 1(16)	6 Vee Oil 4SA each 16Cy. 159 × 203 total 6 780bhp (4 987kW) driving 6 gen. each 800kW 600V d.c. connected to 6 elec. motors each of 750shp (552kW) (Sy) & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel 1 315,0t (d.o.) 11kn
7233292 WCHG 547527 Df Esd Gc Pfd Rdr RT	**GLOMAR EXPLORER** ex Hughes Glomar Explorer-78 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**27 455** 18 511 40 342	 AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (661) 188,58 35,31 11,634 175,90 35,27 15,50 P 28,7 F 25,3 1 dk rf nil	**TD-E Survey & Mining Ship** Salvage Mchy.aft	5 Vee Oil 4SA each 16Cy. 343 × 419 total 13 200bhp (9 709kW) driving 5 gen. connected to 6 elec. motors each of 2 000shp (1 471kW) geared to 2 sc. shafts Nordberg Machinery Group U.S.A Gen 2 × 3500kW 3 Thw. thrust propellers fwd 2 Thw. thrust propellers aft 12kn
7212468 KPOT 540166 Df Esd Gc Pfd Rdr RTm/h/v	**GLOMAR GRAND BANKS** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 923** 3 970 6 648	 AB	**1972** Levingston SB. Co.—Orange, Tx (706) 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship** Cr 1(45) 1(15)	6 Vee Oil 4SA each 12Cy. 159 × 203 total 6 800bhp (5 002kW) driving 6 gen. each 630kW 700V d.c. connected to 6 elec. motors each of 750shp (552kW) (Sy) & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 092,0t (d.o.) 11kn

6806999 KKFE 509269 Df Esd Gc Pfd Rdr RTm/h/v	**GLOMAR GRAND ISLE** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 926** 4 001 6 648	AB	**1967** Levingston SB. Co.—Orange, Tx (665) 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship** Cr 1(45) 1(15)	9 Vee Oil 4SA each 12Cy. 159 × 203 total 7 650bhp (5 627kW) driving 6 gen. each 630kW 600V d.c. connected to 6 elec. motors each of 750shp (552kW) (Sy) & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 117,0t (d.o.) 11kn
7419389 KHLG 583232 Df Esd Gc Pfd Rdr RTm/h/v	**GLOMAR PACIFIC** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**8 565** 5 032 6 667	AB	**1977** Levingston SB. Co.—Orange, Tx (718) 137,01 7,182 126,52 21,96 10,67 P 26,6 F 24,4 1 dk rf 610	**TD-E Drilling Ship** Mchy.aft Cr 1(36) 2(25)	4 Vee Oil 2SA each 16Cy. 229 × 267 total 15 600bhp (11 475kW) driving 4 gen. each 2 750kW 600V a.c. connected to 6 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts General Electric Co. U.S.A. 3 Thw. thrust propellers fwd , 2 aft Fuel 2 160,5t (d.o.) 13kn
8109589	**GLOMAR ROBERT F. BAUER** **Global Marine Inc.** Panama	**8 625** — —	AB	**1983** Far East-Levingston SB. Ltd.—Singapore (B192) 135,64 7,462 130,46 23,17 10,70	**TD-E Drilling Ship**	5 Vee Oil 2SA each 16Cy. 230 × 254 total 9 600bhp (7 061kW) driving 5 gen. each 2 100kW 600V a.c. connected to 6 elec. motors each of 1 600shp (1 177kW) & sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Fuel 1 844,5t (d.o.) 12kn
8203725 P24192 RT	**GLOMARTS** ex Glomaris-81 **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**371** 210 450	BV	**1981** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (807) 39,53 35,77 9,26 3,03 1 dk	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo 8 Ta ER TEU 21 C. 21/20' (40')	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 240V d.c. 10kn
6804317 LMWW 16923 Df Esd Rdr RT	**GLOMFJORD** **Henry Kristensen P/R** Bodo Norway	**287** 140 —		**1967** Vaagland Batbyggeri A/S—Vaagland (74) 38,87 7,68 29,67 7,65 3,81 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 595bhp (438kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
8500886 SLAX	**GLOMFJORD** Sweden	**165** — —	NV (Class cont.)	**1984** Strandby Skibsvaerft I/S.—Strandby (79) 23,12 20,02 6,81 3,36 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7804998 LIID 19335 Rdr RT	**GLOPPEN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**498** 203 250	(NV)	**1979** Eid Verft A/S—Nordfjordeid (14) 64,32 11,46 3,101 56,01 11,27 4,20 1 dk	**M RoRo Cargo/Ferry** 350dk P Ice strengthened Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 300bhp (956kW) A/S Wichmann Rubbestadneset Gen 2 × 80kW 220V 50Hz a.c. propeller aft , 1 fwd
7430981 PLNY 1728/L	**GLORA DJATIM** ex Ampana-76 ex Delima 104-74 ex Angsana **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Surabaya Indonesia	**410** 240 298	KI	**1951** Straits Steamship Co. Ltd.—Penang ... ... 38,82 8,26 5,06 1 dk	**M General Cargo**	Oil 4SA 5Cy. 280 × 360 315bhp (232kW) E made39 Kloeckner Humboldt Deutz Koeln Gen 1 × 18kW 110V 8kn
5161586 PKHE Esd RT	**GLORA INDAH** ex Kota Indah V ex Akar Irama-74 ex Inis **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Jakarta Indonesia	**283** 131 284	KI ✠Classed LR until 3/68	**1953**-8 Cant. Nav. Giuliano—Trieste (32) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 345bhp (254kW) Crossley Bros. Ltd. Manchester Gen 1 × 16kW 125V d.c. Fuel 23,5t 9kn
5286934 PKVM 383	**GLORA KALTING** ex Pulau Sabuda-74 **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Surabaya Indonesia	**286** 160 370	KI	**1961** Carya SB. Co.—Tandjung Priok (279/2) 40,52 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 14kW 110V Fuel 31,5t (d.o.) 9kn
7804572 3EVM2 11864-PEXT1 Df Esd Gc Pfd Rdr RT	**GLOREA** ex Crucis-83 ex Chuyo Maru-83 **Maravillano Navegacion Co. S.A.** Panama Panama	**2 496** 1 510 4 914	NK	**1978** Kochiken Zosen—Kochi (674) 97,19 15,55 6,216 89,97 15,51 7,57 P 22,3 B 5,8 F 11,0 1 dk RW	**M General Cargo** Mchy.aft G.5 861 In.5 005 2 Ha (15,0 29,8 × 7,9) Der 2(25) 1(15)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 165kW 445V a.c.
7112515 D5MX 6458 Df Esd Gc Pfd Rdr RTm	**GLORIA** ex Geminis-79 **Aquarius Ltd.** Transportacion Maritima Mexicana S.A. (TMM) Monrovia Liberia	**5 446** 3 687 8 694	**✠100A1** SS 9/80 **✠LMC** EL W 2"U2 FN 3207	**1971**-7 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.98) 130,87(BB) 17,56 7,494 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil NS 6BH WB3045t incl. DTf200t comb. btm & STs in holds 917t & comb. topside & STs in holds 1214t	**M General Cargo** 3 Ho 28,5 29,8 27,7 ER G.11 695 B.11 500 TEU 160 C.Ho 160/20' 3 Ha (stl) (18,9 × 10,5) (19,2 19,2 × 12,9) ER 12W Der 6(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 380V 50Hz a.c. Fuel 545,5t (hvf) 15kn

7635543 D7NZ BM38 969 Df Esd Gc Rdr RT	**GLORIA** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	KR NK	**1976** Dae Dong SB. Co.—Busan (S-156) 113,11(BB) 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 244 C.Ho 144/20′ (40′) C.Dk 100/20′ (40′) incl. 13 ref C. 6 Ha (6,4 × 5,4) (12,7 × 11,2) (12,7 12,7 12,7 12,7 × 13,8) ER	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 144kW 445V a.c. 14kn
6411641 YXIG AGSI-0760 RT	**GLORIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	AB	**1959** Burton Construction & SB. Corp. —Port Arthur, Tx (282) *29,27* 4,112 29,27 8,03 4,42 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 reverse reduction geared to sc. shaft E made44 fitted59 General Motors Corp. U.S.A. Fuel 14,0t
7920637	**GLORIA ABADI** **P.T. Gloria Kaltim** Surabaya Indonesia	**174** 74 350	KI	**1979** P.T. Dumas—Surabaya 38,10 2,301 35,01 6,25 2,80 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) E made63 fitted79 Kloeckner Humboldt Deutz West Germany Gen 1 × 5kW 110V a.c.
5175537 HO3959 10624-LI Df Esd Pfd Rdr RT	**GLORIA B** ex Joselin-81 **Pine Island Shipping Corp.** Saxon Shipping Co. Panama Panama	**991** 574 1 400	(BV) ✠Classed LR until 9/64	**1958**-7 Corcho Hijos S.A.—Santander (71) 68,28 9,81 5,100 61,50 9,76 5,67 P 17,4 F 8,6 2 dks RW rf 102	**M General Cargo** 2P 2 Ho each 17,9 ER G.1 713 B.1 665 2 Ha (12,2 11,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 457 1 600bhp (1 177kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 75kW 1 × 20kW 220V d.c. Fuel 91,5t (d.o.) 12kn
7819101 EAHE Esd Gc Rdr RTm/h/v	**GLORIA DEL MAR** **Naviera Telde S.A.** Las Palmas Spain	**3 972** 2 722 9 000	GL	**1980** Enrique Lorenzo y Cia. S.A.—Vigo (398) 122,79(BB) 7,900 108,01 19,41 9,02 F - 2 dks	**M RoRo Cargo/Container Ship** Fixed-guides Ref Angled stern door/ramp (s) 6 Cell.Ho ER TEU 533 C.Ho 235/20′ (40′) C.Dk 298/20′ (40′) incl. 223 ref C. 11 Ha (stl) ER Cr 2(30)	Vee Oil 4SA 12Cy. 370 × 400 reverse reduction geared to sc. shaft 6 600bhp (4 855kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 500kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 242,0t (d.o.) 514,0t (hvf) 14,5kn
8012566 H9YX 10305-PEXT RT	**GLORIA ELENA** **Maritima del Golfo S.A.** Panama Panama	**8 010** 4 419 13 700	AB	**1981** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (801) (BB) 8,102 136,02 21,71 10,77 P 35,1 F 12,2 1 dk rf nil	**TM Cement Carrier** Self-unloader 4 Ho ER G.11 893	2 Oil 2SA each 5Cy. 450 × 1200 9 880bhp (7 267kW) B&W Hitachi Zosen Japan Gen 2 × 2320kW 2 × 592kW 2 × 634kW 1 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7376264 H3CI 4727-74 Df Esd Gc Pfd Rdr RT	**GLORIA FORTUNA** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 155** 3 377 8 263	NK	**1974** Watanabe Zosen K.K.—Hakata (163) 117,91 18,04 7,219 109,76 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 569 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. Fuel 715,5t (hvf)-17,5pd 13kn
8113396	**GLORIA H** **Atuneros Ensenada Mazatlan S.A. de C.V.** Ensenada, Baja California Mexico	**1 280** 598 1 342		**1983** Campanella Cantieri Navali S.p.A. —Savona (94) 69,35 (BB) 12,73 5,260 5,87 2 dks	**M Fishing** Tuna Ref Mchy.aft In.1 282	Vee Oil 4SA 20Cy. 230 × 254 with clutches, flexible couplings & sr geared to sc. shaft 3 500bhp (2 574kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
7503374 HPPK 7765-77 Df Esd Gc Pfd Rdr RTm/h/v	**GLORIA PEAK** **Gloria Maritime Enterprise S.A.** Panama Panama	**12 816** 7 666 20 327	NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (943) 161,02 23,75 10,372 153,35 23,72 13,87 P 38,8 F 15,9 1 dk	**M General Cargo** 4 Ho 22,8 27,2 28,1 29,7 ER 4 TwD G.26 944 B.25 327 TEU 382 C.Ho 274/20′ C.Dk 108/20′ incl 62 ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1680kW a.c. Fuel 181,0t (d.o.) 1 402,0t (hvf)-37,5pd 17kn
5255832 3EXM 4487-74 Df Esd Gc Rdr RT	**GLORIASTAR** ex Albamar-74 ex Nordvest-70 **Gloriastar Shipping Co. S.A.** Panama Panama	T.Mk **4 597** 2 715 8 707	(RI) ✠Classed LR until 21/10/83	**1949**-5 A/S Nakskov Skibsvaerft—Nakskov (122) 132,09 17,58 7,862 123,73 17,53 11,21 F 14,7 2 dks RW rf 76	**M General Cargo** 4 Ho 21,3 27,1 ER 15,8 19,8 G.14 354 B.13 181 5 Ha (9,1 10,3 10,3 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 1(20) 1(12) 10(5)	Oil 2SA 6Cy. 740 × 1400 4 100bhp (3 016kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 133kW 220V d.c. Fuel 1 310,5t (d.o.) 14kn
6703965 J4IW 7187 Df Esd Gc Pfd Rdr RT	**GLORIC** **Virgo Shipping Co. S.A.** Piraeus Greece	**45 163** 31 732 83 871	AB	**1967** Kure Zosensho—Kure (98) 254,26(BB) 37,88 13,307 240,01 37,80 17,51 P 9,2 F 17,1 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Ta ER L.(oil) 105 197	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 380kW Fuel 5 977,5t 16kn
8021270 JJFS 119802 Df Esd Gc Pfd Rdr RT	**GLORIOUS ACE** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka Japan	**16 880** 9 320 4 999	NK	**1981** Hitachi Zosen—Ariake Works, Nagasu (4673) 190,00 33,20 8,921 180,02 32,21 13,06 1 dk	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) Stern door/ramp Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW a.c. 19kn

8307856 **GLORIOUS OCEAN** 3FPX2 ex C. C. Portland-84 1237 **Azul Marino Naviera S.A.** 9-HK Panama Panama Df Esd Gc Pfd Rdr RT	**16 896** 9 417 26 320	BV	**1984** Sanoyasu Dockyard Co. Ltd. —Mizushima (1066) 166,40(BB) 9,651 157,99 27,61 13,42 1 dk	**M General Cargo** 5 Ho ER G.34 202 B.32 983 TEU 1022 C. 1022/20' (40') 9 Ha (stl) ER Cr 6(25)	Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15kn
7603277 **GLORIOUS SPICA** H3XV ex Genista-80 9521 ex Wakatake Maru-79 -79A **Universal Spica Shipping S.A.** Df Esd Panama Panama Gc Rdr RT	**10 062** 6 902 17 529	NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (791) 148,11 27,74 9,373 137,52 21,71 12,22 P 32,0 F 13,8 1 dk	**M Bulk Carrier** G.21 866 B.21 405 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 720kW a.c. 14,5kn
8201894 **GLORIOUS WING** HPPD 1221 **Ocean Wing Shipping S.A.** 5-82 Panama Panama	**2 545** 1 790 4 713	NK	**1982** Higaki Zosen K.K.—Imabari (281) 96,45 18,55 5,071 89,95 18,51 6,30 P 21,1 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 839 B.5 492 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Japan
7032129 **GLORITA** WSW4 ex Glorita Tide ex Lady Glorita-74 152 **Charles G. Adelseck Jr., Tom S. Crawford, A. John Halunen Jr., Richard A. Slater, James W. Vernon** Df Esd Gc Pfd Rdr Geocubic Inc. RTm/h/v Los Angeles, Ca United States of America	**389** 33 157	BV	**1968** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (828) 42,50 8,23 3,620 39,96 8,21 4,09 2 dks	**TM Research**	2 Oil 4SA each 6Cy. 240 × 260 sr geared to sc. shafts 1 060bhp (780kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 112kW 440V 60Hz a.c. Fuel 81,5t 12kn
7405728 **GLORY** BHDA 8607 **Chinese Petroleum Corp.** Df Esd Kaohsiung China* Gc Pfd Rdr RTv	**47 177** 34 023 98 930	AB	**1976** Taiwan SB. Corp.—Keelung (N-050) 253,02 36,89 15,603 240,01 36,83 20,60 P 53,4 F 27,8 1 dk rf 69	**M Tanker** CBT COW IGS 11 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 780kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-77,0pd 15,5kn
6817766 **GLORY** ex Sambu-68 ex Gudermes-58 **Chua Peng Kiat** Df Esd Singapore Gc Rdr RTm	**3 127** 1 873 4 142	(NV)	**1956** Rauma-Repola Oy—Rauma/Raumo (77) 105,11 14,79 6,079 96,93 14,74 6,81 P 28,1 B 8,9 F 13,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 302 HeCls. C	Oil 2SA 8Cy. 500 × 700 2 650bhp (1 949kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 170kW 1 × 5kW 220V a.c. Fuel 256,0t (d.o.) 140,0t (hvf)-5,5pd 13kn
7812438 **GLORY ACE** HOLY 9367-79 **Glory Ace Shipping S.A.** Df Esd Panama Panama Gc Pfd Rdr RT	**6 818** 4 044 10 782	NK	**1979** Tohoku Zosen—Shiogama (184) 129,01(BB) 20,86 7,984 118,01 20,81 10,49 P 20,8 F 8,6 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 reduction geared to sc. shaft 7 300bhp (5 370kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 1120kW a.c. 14,5kn
7322275 **GLORY DUCK** 3FQX ex Yuan Fu-75 ex Yuan Tsin-73 3540-73B **Ducks Lines Co. S.A.** Df Esd Bando Lumber Co. Ltd. Gc Pfd Panama Panama Rdr RT	**3 934** 2 845 6 557	KR (NK)	**1973** Imabari Zosen—Imabari (303) 105,52 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW a.c. Fuel 520,0t-13,5pd 12,75kn
5354042 **GLORY II** HO7631 ex Fofo ex Taxiarchis-70 2618- **Salinik Progress Shipping Co.** PEXT **S.A.** RT Panama Panama	**266** 139 —	(HR)	**1907** ....United Kingdom 46,18 6,94 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha 3W Der 3(-)	Oil 4SA 5Cy. 222 × 292 142bhp (104kW) E made—fitted57 Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 10kn
7509964 **GLORY MAKOTOH** HOHP 6970- **Great Eastern Shipping Inc.** PEXT5 Panama Panama Df Esd Gc Pfd Rdr RTm/h/v	**4 739** 3 294 8 566	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (283) 116,46 18,34 7,303 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** 3 Ho 14,9 39,0 21,6 ER G.10 651 B.9 906 10 Ha (stl) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 445V 60Hz a.c. 12,5kn
7632577 **GLORY OCEAN** HPCW 1243 **Falcon Traders (Panama) S.A.** 0-82 Panama Panama Df Esd Gc Pfd Rdr RT	**10 747** 7 256 18 845	NK	**1977** Kochi Jukogyo K.K.—Kochi (2003) 146,08(BB) 22,92 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 824 B.22 777 4 Ha (14,4 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. 14kn
7425560 **GLORY OCEAN** 6NGF BM38 **Nam Sung Shipping Co. Ltd.** 250 Busan South Korea Df Esd Gc Rdr RT	**2 593** 2 202 4 134	KR (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (780) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 661 2 Ha (19,8 19,8 × 5,1) ER Cr 1(30)	Oil 4SA 6Cy. 380 × 560 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 366,0t-7,0pd 11kn
7718864 **GLORY PARK** D9DQ ex Okpo Star-83 ex Erica-81 IM283 **Young Jin Shipping Co. Ltd.** Df Esd Inchon South Korea Gc Pfd Rdr RT	**15 826** 12 156 27 307	KR NK	**1977** Tsuneishi Zosen K.K.—Numakuma (338) 177,04(BB) 22,92 10,564 168,00 22,86 14,10 P 33,0 F 14,4 1 dk	**M Bulk Carrier** 6 Ho ER G.36 305 B.31 088 1 Ha (stl) (12,2 × 9,9) 5 Ha (stl) (each 12,8 × 9,9) ER Cr 4(15) 1(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW a.c. 15kn

5244716 H3KD 7201 -76A Df Esd Gc Rdr RT	**GLORY PRIDE** ex Green Nobility-77 ex Myoko Maru-76 **Mar Grande Naviera S.A.** Panama Panama	**8 749** 5 621 12 558	(NK) ✠Classed LR until 3/62	**1957**-5 Mitsui SB. & Eng. Co. Ltd. —Tamano (624) 147,33 19,00 8,624 137,24 18,90 11,84 F 13,2 1 dk, pt 2nd dk rf 102	**M General Cargo** 3 Ho ER 2 Ho B.16 881 5 Ha (9,3 × 6,4) (14,6 14,3 × 7,0) ER (14,3 × 7,0) (10,9 × 6,4) Der 2(20) 2(15) 12(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 180kW 225V d.c. Fuel 2 142,0t-16,5pd 14,5kn
6924806 3EDA 8042- PEXT4 Df Esd Gc Pfd Rdr RT	**GLORY RIVER** ex Deneb-77 ex Yusho Maru-76 ex Uzushio Maru-74 **El Transport Primero del Mundo S.A.** Panama Panama	**2 630** 1 728 4 631	NK	**1969** Imabari Zosen—Imabari (212) 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (15,0 32,4 × 8,3) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd 12kn
8405086 3FYT2 12610-TT	**GLORY SELATAN VI** **Kenwood Shipping Corp.** Panama Panama	**1 673** 1 009 2 864	NK	**1984** Iwagi Zosen K.K.—Iwagi (103) 74,66 (BB) 13,03 5,750 68,00 13,01 7,01 1 dk	**M General Cargo** 2 Ho ER G.3 533 B.3 137 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
8405115 3EMR3 13094-TT	**GLORY SELATAN-IX** **Kenwood Shipping Corp.** Panama Panama	*1 647* *988* 2 934	NK (Class cont.)	**1984** Iwagi Zosen K.K.—Iwagi (106) 74,25 (BB) 13,03 5,812 68,00 13,01 7,01 1 dk	**M General Cargo** 2 Ho ER G.3 533 B.3 137 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
8405074 3FRZ2 12433-TT	**GLORY SELATAN-V** **Kenwood Shipping Corp.** Panama Panama	**1 673** 1 009 2 871	NK	**1984** Iwagi Zosen K.K.—Iwagi (102) 74,66 (BB) 13,03 5,750 68,00 13,01 7,01 1 dk	**M General Cargo** 2 Ho ER G.3 533 B.3 137 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
8405098 3EEC3 12756-TT	**GLORY SELATAN-VII** **Kenwood Shipping Corp.** Panama Panama	*1 668* *1 009* 2 870	NK (Class cont.)	**1984** Iwagi Zosen K.K.—Iwagi (104) 74,25 (BB) 13,03 5,812 68,00 13,01 7,01 1 dk	**M General Cargo** 2 Ho ER G.3 533 B.3 137 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
8405103 3EIN3 12968-TT	**GLORY SELATAN-VIII** **Kenwood Shipping Corp.** Panama Panama	*1 688* *1 009* 2 864	NK	**1984** Iwagi Zosen K.K.—Iwagi (105) 74,25 (BB) 13,03 5,750 68,03 13,01 7,01 1 dk	**M General Cargo** 2 Ho ER G.3 533 B.3 137 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
7924982 ELAF9 6845 Df Esd Gc Pfd Rdr RT	**GLORY SUMMIT** **Obsidian Maritime Corp.** Monrovia Liberia	**40 500** 30 701 81 232	NK	**1980** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1079) 233,00(BB) 42,02 12,637 222,99 41,80 19,61 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 100 986	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Sumitomo,Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 16kn
8200735	**GLOSTAL 10** **Glostal Sendirian Berhad** Malaysia	**151** 151 250	**100A1** Class Contemplated FN 261	**1982** Cukai Marine & Construction (M) Sdn. Bhd.—Kuala Trengganu (02) ... ... 23,68 8,55 2,44 1 dk	**Deck Cargo Pontoon**	
5132547	**GLOUCESTER** **Mediterranean Navigation Co. S.A.**	**521** 254 —		**1919** A. D. Story—Essex, Ma *50,08* 8,87 8,82 P 28,4	**Wood S Fishing** Side Trawler	T 3Cy. 381 559 & 965 × 610 Portland Co. Portland, Me Fuel (o.f.)
8222551 VLGL 850698 Df Esd Gc Rdr RT	**GLOUCESTER** **Exchange Hiring Ltd.** *Townsville, Queensland* Australia	*473* *142* 345	AB	**1983** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (159) 34,02 18,83 5,152 28,96 10,52 5,41 F 17,1 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 140kW a.c. 2 Directional propellers 12kn
7948457 612943	**GLOUCESTERMAN** **Homeport Inc.** Gloucester, Ma United States of America	**131** 103 —		**1979** ....Middletown, RI *21,16* 7,22 3,15 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7237781 JM3580 114848 RT	**GLOVER** **Nomo Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**487** 272 134		**1972** Matsuura Tekko Zosen—Higashino (225) 35,51 13,21 3,252 32,01 13,19 4,50 1 dk	**TM Ferry**	2 Oil 4SA each 12Cy. 150 × 200 —P 1 400bhp (1 030kW) Mitsubishi Heavy Industries Ltd. Kobe 12kn
6524814 DDNZ	**GLUCK AUF** **Ernst Meeuw** Brake Federal Republic of Germany	**146** 100 —		**1911** W. Mulder—Stadskanaal 33,25 5,49 2,312 2,42 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 140 × 180 175bhp (129kW) NE 64 Motorenw. Mannheim A.G. (MWM) Mannheim
5132585 DCHO	**GLUCKAUF** **Heinrich Morker** Haren/Ems Federal Republic of Germany	**145** 102 257		**1930** W. Wolthuis—Sappemeer *32,98* 5,95 2,98 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 150bhp (110kW) NE 56 Motorenfabriek Darmstadt Darmstadt

5132602 DJCS Rdr RTm/v	**GLUCKSBURG** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**145** 94 —	GL	**1959** Husumer Schiffsw.—Husum (1151) 33,53 6,48 1,450 29,27 6,20 2,27 1 dk	**M Ferry** Ice strengthened	Oil 4SA 6Cy. 180 × 240 200bhp (147kW) Maschinenbau Kiel A.G. Kiel 12kn
5132626 LEAF 14461 Rdr	**GLUTRA** **More og Romsdal Fylkesbatar** Molde Norway	**262** 81 —	(NV)	**1956** Glommens M/V—Fredrikstad (154) 38,18 8,87 35,39 8,84 3,66 1 dk BK 119	**M RoRo Cargo/Ferry** Deck Cargo 300dk P Mchy.aft	Oil 2SA 6Cy. 280 × 420 480bhp (353kW) A/S Wichmann Rubbestadneset Fuel (d.o.)
6914394 SYNU 7696 Df Esd Gc Rdr RTm/h/v	**GLYFADA** ex Golden Minerva-80 ex Hoegh Minerva-78 **Fire Place Maritime Inc.** Piraeus Greece	T.Mk **13 942** 9 703 24 502	NV	**1969** Kaldnes M/V A/S—Tonsberg (181) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 18,0 1 dk rf 51	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 322 6 Ha (stl) (each 13,3 × 10,2) ER 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd 15,75kn
6608828 J4YD 7540 Df Esd Gc Pfd Rdr RT	**GLYFADA FAITH** ex Norbrott-79 **Glyfaith Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**20 723** 14 806 35 083	NV	**1966** A/B Gotaverken—Goteborg (812) 200,31 27,08 10,656 192,16 26,98 15,04 1 dk rf 43 conv Bulk Carrier 68 conv Vehicles Bulk Carrier 81	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.48 018 HeCls. B 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(10)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 325,0t (d.o.) 1 829,0t (hvf)-38,5pd 14kn
6514857 SXTV 6855 Df Esd Gc Rdr RTm/h/v	**GLYFADA MIMI** ex Belmar-78 ex Hoegh Belmar-71 ex Belmar-70 **Mimimeth Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**11 624** 7 453 20 463	NV	**1965** Tangen Verft A/S.—Kragero (591) 164,90 21,14 10,180 157,87 21,09 13,59 1 dk rf 152	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho 18,9 19,5 18,9 19,5 18,9 18,9 ER G.24 276 HeCls. B 6 Ha (stl) (11,5 × 9,8) (13,5 13,7 13,7 13,7 11,4 × 10,8) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W A/S Akers M/V Oslo Gen 3 × 365kW 440V 60Hz a.c. Fuel 165,5t (d.o.) 1 737,0t (hvf)-35,5pd 15kn
6524668 SVAI 8121 Df Esd Gc Rdr RT	**GLYFADA SUN** ex Star Taro-80 **Glyfsun Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**14 564** 10 241 25 654	NV	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (218) 175,98 22,86 10,307 164,01 22,81 14,71 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.34 827 B.33 745 5 Ha (stl) (15,0 × 9,6) (23,1 9,6 26,3 14,4 × 11,2) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 667,0t (hvf) 16,75kn
6922559 SXYV 8228 Df Esd Gc Pfd Rdr RT	**GLYFADA WAVE** ex Hayatomo Maru-81 **Glyfsky Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**23 221** 15 436 45 515	**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty **LMC** EL † 605,0/75,0U2 FN 8512 NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (852) 190,00(BB) 29,55 11,939 183,01 29,51 17,00 F 15,9 1 dk rf nil 7BH WB2293T incl. Comb. btm, side & topside tanks in holds 11365T & No. 3 hold 7696T	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.52 971 5 Ha (stl) (15,4 16,9 10,2 18,7 15,0 × 14,6) ER Der 12(5)	Oil 2SA 7Cy. 740 × 1600 11 100bhp (8 165kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 9kgf/cm^2 (8,9bar) e(ex.g) 12,9kgf/cm^2 (12,7bar) Gen 3 × 320kW 440V 60Hz a.c. Fuel 2 840,0t-44,0pd 15kn
5331636 SEGA	**GM 1** ex Slagg-76 **Goteborgs Mudderbolag HB** Goteborg Sweden	**138** 86 203		**1932** Moss Vaerft & Dokk A/S—Moss (59) 29,88 6,84 1,880 6,79 2,39 R	**M General Cargo Barge** Mchy.aft	Motor 70bhp (51kW) Nils M. Finnoy Motorfabrik Finnoy Fuel (d.o.) 5,5kn
6614176 HO4043 13044 -PEXT Df Esd Gc Rdr RTm/h/v	**GMC-3-WALEED** ex Caracas Bay-83 ex Hasting-73 **Gulf Mills Co.** Panama Panama	**1 237** 804 1 763	**✠100A1** SS 10/81 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o $1\frac{3}{8}$"SQ FN 1208	**1966**-11 Solvesborgs Varv A/B —Solvesborg (69) 72,80 11,03 5,011 66,25 11,00 7,22 F 10,7 1 dk & S dk rf 102 DK fwd Coll BH to S dk, 3 to 2nd dk WB285t	**M Refrigerated Cargo** OSD/CSD 3 Ho 14,7 11,5 14,7 ER In.2 008 3 Ha (stl) (each 5,1 × 4,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 1 650bhp (1 214kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 115kW 440V 60Hz a.c. Fuel 162,0t (d.o.)-5,5pd 12,5kn
8340511 2085	**GMT I** **P.T. Pelayaran Lokal Gempita** Banjarmasin Indonesia	**155** 102 —	KI	**1963** ....Singapore 32,90 2,371 30,43 6,00 2,98 1 dk	**M General Cargo** Mchy.aft	Oil 265 × 340 300bhp (221kW) Crossley Bros. Ltd. Manchester
7344845 A6E2026 Df Esd Rdr RT	**GMZ 6** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	**297** 277 415	AB	**1973** Asia Pacific Shpyd (Pte) Ltd. —Singapore (106) 36,58 10,22 1,771 36,56 2,44 1 dk rf nil	**M RoRo Cargo/Tanker/Landing Craft** Water Bow ramp 4 Ta ER L.350	Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 32kW 1 × 5kW a.c. Fuel 27,5t 7kn
7722994 7ONH 0039 Df Esd Gc Pfd Rdr RT	**GNA** **Government of The People's Democratic Republic of Yemen (Petroleum & Mineral Board)** Aden Refinery Co. Aden People's Dem. Rep. of Yemen	**1 886** 939 3 185	**✠100A1** CS 4/83 oil tanker **✠LMC** EL Q 440,0/38,0U2 FN 1593	**1978**-4 Tokushima Zosen Sangyo K.K. —Komatsujima (531) 89,21 (BB) 13,03 5,576 82,02 13,01 6,41 P 24,4 F 11,3 1 dk rf 152 8BH WB108T	**M Tanker** 9 Ta ER	Oil 4SA 8Cy. 320 × 380 dr geared to sc. shaft 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,5kn

8218639 M-31387 Rdr RT	**GNEVNYY** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (545) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7725544 SQJM Df Esd Gc Pfd Rdr RTm/h/v	**GNIEZNO II** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 996** 1 613 4 358	PR ✠Classed LR until 5/12/80	**1979**-6 Scotstoun Marine Ltd.—Scotstoun (237) 95,05 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
7807524 613520 Df Esd Rdr RT	**GNU** **Portal Boat Co.** Houma, La United States of America	**298** 202 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (713) 56,39 3,658 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
5138917 LHXX 16616 Df Rdr RTm	**GNY** ex H. A. Hermansson-66 ex Albatros-50 ex Farmsum-47 **P/R Gny** Birger Boe Aalesund Norway	**149** 91 203	BV	**1946** Schpsw. Gebr. Coops N.V. —Hoogezand 34,93 6,15 2,102 33,41 6,10 2,44 P 7,4 F 4,6 1 dk RW	**M General Cargo** Ref 1 Ho 22,0 ER In.368 2 Ha (5,6 9,9 × 4,4) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 255 × 400 180bhp (132kW) NE 60 A/B Jonkopings Motfb. Jonkoping Gen 1 × 1,25kW 1 24V Controllable pitch propeller Fuel 4,0t (d.o.) 9kn
5132688 12618 Df Esd Rdr RT	**GOA** Maputo Mozambique	**1 745** 885 —		**1962** Verschure & Co's Schps. —Amsterdam (Co455) 77,75 13,42 4,855 72,75 13,40 5,95 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 1 500 1 sandpump 746kW (1000bhp)	2 Oil 2SA each 9Cy. 300 × 550 L. Smit & Zoon Kinderdijk 11kn
6520686 Df Esd Gc Rdr RT	**GOA** **Government of The People's Republic of Angola (Missao de Estudos Bioceanologicos e de Pesca de Angola)** Luanda Angola	**436** 278 152	**✠100A1** SS 10/83 trawler **LMC** EL m 1"SQ FN 411	**1967**-3 Sorefame—Lobito (34) 36,53 8,82 3,455 31,48 8,69 4,35 F 19,2 1 dk rf 991 3BH WB56t	**M Research/Fishing** Side Trawler	Oil 4SA 8Cy. 260 × 368 sr geared to sc. shaft 1 050bhp (772kW) ✠ E made64 fitted67 Ruston & Hornsby Ltd. Lincoln Gen 1 × 140kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller
7222310 LGXC 17864 Rdr RTv	**GOALSEVARRE** **Mikal Bjorklid P/R** Tromso Norway	**430** 182 —	(NV)	**1972** A/S Tromso Skibs. & M/V—Tromso (40) 44,68 10,80 2,890 40,47 10,62 4,22 1 dk BK 102	**M RoRo Cargo/Ferry** 250P Stern door Mchy.aft	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 64kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7936296 EEPP 3022	**GOBELA** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**992** 418 —	✠Classed LR until 2/34	**1930**-12 Soc. Espanola de Const. Nav. —Bilbao 59,75 10,98 4,58 RQD 23,2 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 432 686 & 1092 × 686 Soc. Espanola de Const. Nav. Bilbao
8025692 Esd Rdr RTh/v	**GOBERNADOR FIGUEROA** **Transbordadora Austral Broom Ltda.** Valparaiso Chile	**221** 77 50	GL	**1980** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (014) 1,801 38,10 12,01 3,03 1 dk	**TM RoRo Cargo/Ferry**	4 Vee Oil 4SA each 10Cy. 125 × 130 sr geared to sc. shafts 1 018bhp (749kW) Daimler-Benz A.G. Stuttgart 2 Directional propellers aft, 2 fwd 10,5kn
7937513 WYF5 083 596387	**GOD'S GIFT** **Rollie Bang Jr.** Lake Charles, La United States of America	**180** 122 —		**1978** ....Vinton, La *25,85* 7,32 3,54 1dk	**M Fishing**	Oil 570bhp (419kW) U.S.A.
5093131 WA2710 250390 Df Esd	**GOD'S MERCY** ex Mar-Cin-79 ex Dorothy M. O'Hara-65 ex Jane B.-62 ex Barbara C. Angell-53 **Robbie J. Mercer** Washington, NC United States of America	**119** 49 —		**1946** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (207) *25,85* 6,74 25,20 6,71 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 2 Ha	Oil 4SA 6Cy. 305 × 380 554bhp (408kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 23,5t
7012612 TFMA 1114 Df Esd Gc Pfd Rdr RT	**GODAFOSS** **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 754** 737 2 804 **2 953** 1 596 4 552	**✠100A1** SS 9/83 Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL R 1⅝"U2 FN 1974	**1970**-7 Aalborg Vaerft A/S—Aalborg (184) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,5 2 dks rf nil 5BH WB739t incl. DTf96t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.91 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 269,5t (d.o.)-10,0pd 14kn
8106800 3EWP2 1350 5-83 Df Esd Gc Pfd Rdr RT	**GODDESS** **Venus Ocean Line S.A.** Panama Panama	**2 418** 1 439 4 661	NK	**1980** K.K. Imai Seisakusho—Iwagi (210) 88,25 6,451 82,02 15,21 7,60 P 20,2 F 9,2 1 dk	**M General Cargo** G.5 518 B.5 018 2 Ha (stl) (15,2 25,9 × 8,5) ER Der 3(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn

5132729 Esd	**GODEN WIND** **Robert Claussen**	**105** 35 —		**1947** Stader Schiffsw.—Stade *26,83* 6,43 3,23 len 57	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 350bhp (257kW) NE 62 Motorenw. Mannheim A.G. (MWM) Mannheim
7224825 ZTHN 350685 Df Esd Gc Pfd Rdr RT	**GODETIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**726** 270 563	✠Classed LR until 11/73	**1972**-10 Hall, Russell & Co. Ltd. —Aberdeen (957) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
8215716 DKRZ 2381 Df Esd Gc Pfd Rdr RTm/h/v	**GODEWIND** **Karl-Heinz Baase** Rendsburg Federal Republic of Germany	**999** 467 3 550	GL	**1983** Werft Nobiskrug G.m.b.H. —Rendsburg (718) 93,71 (BB) 18,17 4,561 80,02 18,01 8,62 B 5,5 F 13,2 2 dks	**TM RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 69,0 ER G.6 174 B.5 847 TEU 278 C.Ho 132/20′ (40′) C.Dk 146/20′ (40′) incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	2 Oil 4SA each 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shafts 2 990bhp (2 199kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 225kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 61,0t (d.o.) 421,0t (hvf)-10,5pd 12,5kn
7041637 DKBM Esd Rdr RTm/v	**GODEWIND** ex Hilligenlei-83 ex Stadt Heiligenhafen-76 **Freddi Bruhn** Maasholm Federal Republic of Germany	**248** 157 —	GL	**1970** Gebr. Koetter—Haren/Ems (65) 37,83 8,34 1,937 31,48 8,01 2,98 1 dk	**TM Ferry** CSD 370P Ice strengthened	2 Oil 4SA each 6Cy. 240 × 280 600bhp (441kW) Atlas-MaK Maschinenbau Kiel 12kn
7390868 WYT9 190 562498 Esd Gc Pfd Rdr RT	**GODFATHER** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (427) 12,20 6,300 42,88 12,17 6,76 F 24,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts White Industrial Power Inc. Auburn, Pa Gen 2 × 150kW a.c. 13kn
7398418 WYU8 092 546393	**GODFATHER** **Duncan Andres Ebanks** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx ... 19,69 6,13 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5406326 TFLF 1005 Df Esd Rdr RT	**GODINN** ex Kraken-66 **Bjorgunarfelagid H/f** Reykjavik Iceland	**139** — —	NV	**1963** Ulstein M/V A/S—Ulsteinvik (18) 28,02 7,42 24,54 7,01 3,87 1 dk BK 114	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 52kW 1 × 20kW 1 × 6kW 220V 50Hz a.c. Fuel (d.o.)
7600794 ZMV2170 349325 RTv	**GODLEY** **Lyttelton Harbour Board** Lyttelton New Zealand	**255** 0 —	AB	**1977** Sims Eng. Ltd.—Port Chalmers (57) 28,73 9,73 3,671 27,36 9,40 3,94 B 11,0 1 dk rf 1168	**TM Tug** Fire-fighting 3 Ha (stl) (0,6 0,7 × 0,9) ER (1,0 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 72kW 440V 50Hz a.c. Fuel 29,5t (d.o.) 1,0t-0,5pd 11,75kn
6516740 TMWM 1058 Df Esd Pfd Rdr RTv	**GODLING** ex Cezembre-75 **Armement Pierre Morvant** Lorient France	**160** 54 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L41) 32,42 7,27 3,201 28,50 7,21 3,89 2 dks rf 1499	**M Fishing** Stern Trawler 1 Ho 11,9 In.135 3 Ha (alu) (each 0,9 × 0,9) 1W Der 1(2,5)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 20kW 110V d.c. Controllable pitch propeller Fuel 35,5t (d.o.) 11,75kn
8132990 622183	**GODSPEED** ex LCM 8391 **Noriko N. Scheuer** Seattle, Wa United States of America	**112** 77 —		**1954** ....Portland, Or *21,13* 6,46 2,65 1 dk conv Landing Ship —	**M Fishing**	Oil 960bhp (706kW) U.S.A.
7419509 JKRV 119202 Df Esd Gc Pfd Rdr RT	**GODWIT** **Japan Line Ltd. & Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**31 671** 17 560 29 194	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2491) 222,03(BB) 32,26 11,329 207,02 32,21 19,03 F 32,0 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1466 C.Ho 854/20′ C.Dk 612/20′ 2 Ha (stl) ER 21 Ha (stl) ER 6 Ha (stl)	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 2 × 1100kW 450V a.c. 22,5kn
7950553 JQAH 106998	**GOEI MARU No. 8** **K.K. Teko** Nachi-Katsuura, Japan Wakayama Pref.	**429** 237 —		**1970** Kochiken Zosen—Kochi (388) ... ... 47,91 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 950bhp (699kW) The Hanshin Diesel Works Ltd. Japan
7950515	**GOEI MARU No. 16** **Mina Fajyara Rah**	**431** 235 —		**1970** Kochiken Zosen—Kochi (397) ... ... 47,91 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 950bhp (699kW) The Hanshin Diesel Works Ltd. Japan
7930151 JJVA 124186 Df Gc Pfd Rdr RT	**GOEI MARU No. 18** **Daisuke Takei** Muroto, Japan Kochi Pref.	**297** 161 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1057) ... ... 45,01 8,40 3,48 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe

7913828 JJJG 124102 Df Esd Gc Pfd Rdr RT	**GOEI MARU No. 36** **Daisuke Takei** Muroto, Japan Kochi Pref.	**299** 159 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1035) ... ... 44,30 8,50 3,41 1 dk	**M Fishing** Side-fishing Pair Trawler Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
5132767 TPDJ Df Esd Gc Rdr RT	**GOELAND I** **Societe 'Les Goelands'** Martigues France	**201** — —		**1955** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (753) 32,19 7,52 3,302 7,47 1 dk	**M Tug** 1 Ho 5,9 1 Ha (2,5 × 2,5) 1W Der 1(2)	Oil 2SA 6Cy. 360 × 600 At. & Ch. de la Loire St. Denis Fuel 71,0t (d.o.) 11,5kn
7359747 FZOL 225 Df Esd Gc Pfd Rdr RT	**GOELETTE** **Societe Navale Caennaise** **(Inter-Peche)** St. Pierre St. Pierre et Miquelon (French)	**650** — 406		**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (221) 49,99 11,51 5,601 43,49 11,49 8,03 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 14kn
6418974 EEHT 1268	**GOENAGA** **Jose Maria Pompo Calvete** San Sebastian Spain	**178** 136 —		**1964** S.A. Balenciaga—Zumaya (83) *28,02* 7,55 28,02 7,50 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7739882 Df Esd Gc RT	**GOETHALS** **Government of The United** **States of America** **(Department of The Army -** **Corps of Engineers)** *Philadelphia, Pa* United States of America	**12 731** — —		**1937** Bethlehem SB. Corp.—Quincy, Ma (1463) 20,73 8,141 135,90 11,08 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 Mchy.aft Hopper 4 800 2 sandpumps each 970kW (1330bhp)	4 S Turb 4 500shp (3 310kW) driving - gen connected to elec. motors Elliott Co. Jeannette, La Fuel 355,5t (o.f.)
7945338 IOGB 134	**GOFFREDO COMITARDI** ex Goffredo C. ex Guethary **Alberto Comitardi (Impresa)** La Spezia Italy	**137** 52 —	RI	.... 30,10 6,20 2,550 28,00 6,15 3,26 1 dk	**M Tug**	Oil 2SA 6Cy. 420 × 500 NE 49 Cant. Nav. Riuniti Trieste
7940699 XC2129 Df RT	**GOGI** **Gogi S.A.** Ciudad del Carmen Mexico	**106** 42 —	(AB)	**1977** Astilleros y Varaderos Angulo S.A. —Ciudad del Carmen (7) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 1 × 1,5kW a.c. 10kn
8006854 UIOT Rdr RT	**GOGLAND** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**9 709** 2 912 10 891	RS (Class cont.)	**1982** Oy Wartsila Ab—Turku/Abo (1255) 122,00 8,021 114,00 22,01 11,51 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho ER L.7 739 Hopper 9 000	2 Oil 4SA each 9Cy. 400 × 460 dr geared to sc. shafts 11 700bhp (8 606kW) Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,75kn
8208189 3ECH2 1259 8-82 Df Esd Gc Pfd Rdr RT	**GOGO CHEMSTAR** **Paz de Grande Naviera S.A.** Grundstad Maritime Overseas Inc. Panama Panama	**4 972** 3 234 9 093	NK	**1982** Higaki Zosen K.K.—Imabari (283) 110,14(BB) 18,34 8,103 102,01 18,31 10,01 P 26,0 F 11,3 1 dk	**M Tanker** Chemical 18 Ta ER L.9 428	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 320kW a.c. 13kn
8208177 3EJG2 1285 1-83 Df Esd Gc Rdr RT	**GOGO CHEMSUN** **Mar Sombre Maritima S.A.** Grundstad Maritime Overseas Inc. Panama Panama	**4 972** 3 234 9 093	NK	**1983** Higaki Zosen K.K.—Imabari (282) 110,14(BB) 18,34 8,103 102,01 18,31 10,01 P 26,0 F 11,6 1 dk	**M Tanker** Chemical 18 Ta ER L.9 428	Oil 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7327770 A8CQ 4828 Df Esd Gc Pfd Rdr RT	**GOGO RAHN** ex Afran Galaxy-81 ex Globe Galaxy-81 ex Korea Galaxy-78 **Proton Shipping Corp.** Grundstad Maritime Overseas Inc. Monrovia Liberia	**13 660** 9 392 21 214	AB	**1974** Korea SB. & Eng. Corp.—Busan (156) 171,00 22,61 9,754 161,53 22,56 12,91 1 dk	**M Tanker** SBT 22 Ta ER L.(oil) 27 140 HeCls. BC	Oil 2SA 7Cy. 750 × 2320 10 500bhp (7 723kW) Grandi Motori Trieste Trieste Fuel 1 837,0t (hvf)-43,5pd
7355894 A8GZ 4941 Df Esd Gc Pfd Rdr RTv	**GOGO RAMBLER** ex Globe Constellation-81 ex Afran Constellation-78 **Deepsea Tankers Inc.** Grundstad Maritime Overseas Inc. Monrovia Liberia	**13 660** 9 392 21 217	AB	**1974** Korea SB. & Eng. Corp.—Busan (157) 171,08 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** IGS SBT 22 Ta ER L.(oil) 26 587 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat Grandi Motori Trieste Trieste Gen 2 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 837,0t (hvf)-43,5pd 15,5kn
7225740 ELDB7 7436 Df Esd Gc Pfd Rdr RTv	**GOGO REGAL** ex Anco Challenger-83 ex Post Challenger-79 **Deepsea Tankers Inc.** Grundstad Maritime Overseas Inc. Monrovia Liberia	**15 349** 9 922 25 300	**✠100A1** SS 4/81 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 5999	**1972**-12 A/S Horten Verft—Horten (176) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723t	**M Tanker** Chemical 37 Ta 4 Ta (s.stl) ER L.29 846 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm² (12,3bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd 15,5kn

7117395 ELDK8 7509 Df Esd Gc Pfd Rdr RT	**GOGO REGENT** ex Team Solviken-84 ex Solviken-82 ex Team Pollux-79 **Deepsea Maritime Inc.** Grundstad Maritime Overseas Inc. Monrovia Liberia	**18 552** 13 046 32 737	NV	**1971** A/S Horten Verft—Horten (172) 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Oil Chemical 32 Ta ER L.41 938	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 15,5kn
8101056 ELCG5 7264 Df Esd Gc Rdr RT	**GOGO ROYAL** Launched as Gogo Ranger **Atlantis Shipping Enterprise Co.** Grundstad Maritime Overseas Inc. Monrovia Liberia	**12 286** 8 327 20 800	NV	**1983** Korea SB. & Eng. Corp.—Busan (1019) 157,61(BB) 22,99 10,010 148,62 22,97 13,11 1 dk	**M Tanker** Oil Chemical IGS 15 Ta ER L.(oil) 20 800		Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 320kW 440V 60Hz a.c. 14,5kn
7624958 EHJF Df Esd Gc Rdr RT	**GOGOR** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**162** 11 92	BV	**1977** S.A. Balenciaga—Zumaya (283) 26,83 7,90 24,59 7,88 3,97 1 dk	**M Tug**		Vee Oil 4SA 14Cy. 225 × 300 B&W Cons. Echevarria Bermeo Gen 2 × 32kW 220V 50Hz a.c. 12kn
7814759 JRBK 121701 Df Esd Gc Pfd Rdr RT	**GOHO MARU** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo Japan	**35 591** 20 819 55 144	NK	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1301) 208,01(BB) 32,24 11,954 198,03 32,21 18,72 1 dk	**M Tanker** SBT 11 Ta ER L.(oil) 67 611	HeCls. BC	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 480kW 2 × 320kW 450V a.c. Controllable pitch propeller Fuel-45,0pd 15kn
7616028 JH2709 119881 Rdr	**GOHO MARU** ex Sakura-83 **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 61 140		**1976** Imamura Zosen—Kure (218) 31,73 9,02 2,701 26,52 8,62 3,51	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd.— Amagasaki
7734569 PP4255 RT	**GOIANIA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Santos Brazil	**244** 139 —	GL	**1977** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (87) 25,63 8,28 8,26 3,94 1 dk	**M Tug**		Oil 4SA 7Cy. 235 × 330 MAN Mecanica Pesada S.A. Taubate Gen 1 × 115kW 220V 12kn
7228168 EGCB Df Esd Rdr RT	**GOIERRI** **Pedro Uriondo Bilbao y otros** Bermeo Spain	**268** 123 —	(BV)	**1973** Ast. Gondan—Puerto de Figueras (77) 37,01 7,52 3,302 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) B&W Cons. Echevarria Bermeo Fuel 97,0t (d.o.) 10kn
8222434 EHSN Df Esd Gc Rdr RT	**GOIRI** **Maritima del Gran Bilbao** Bilbao Spain	**1 592** 1 127 3 102	BV	**1984** S.A. Balenciaga—Zumaya (309) 91,29 14,86 6,420 83,01 14,14 8,72 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 400 × 580 sr geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo
7408433 EHJD Df Esd Rdr RT	**GOITIA** **Silverio Goitia Aurtenechea** Gijon Spain	**486** 120 207	(BV)	**1977** Ast. Gondan—Puerto de Figueras (139) 37,11 7,52 3,631 32,16 7,50 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) B&W Cons. Echevarria Bermeo Fuel 134,5t (d.o.) 11kn
7332270 Df Esd Gc Rdr RT	**GOITUME PRIMERO** **Goitume S.A.** San Sebastian Spain	**291** 118 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (169) 41,25 7,88 3,404 34,09 7,85 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 152,5t (d.o.) 11kn
7430620 EGWQ Df Esd Gc Rdr RT	**GOIZALDE ARGIA** **Goizalde Eder S.A.** Ondarroa Spain	**234** 116 149	BV	**1975** S.A. Balenciaga—Zumaya (262) 37,80 7,22 31,98 7,19 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Mar. United Kingdom 10,25kn
7223182 EDQG 138 Df Esd Gc Rdr RT	**GOIZALDE EDER** **Goizalde Eder S.A.** Bilbao Spain	**259** 89 —	(BV)	**1972** S.A. Balenciaga—Zumaya (223) *35,73* 30,94 7,22 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 10,5kn
7363085 EGIB 2264 Df Esd Gc Pfd Rdr RT	**GOIZALDI** **Fausto Romo Zobaran y otros** Pasajes Spain	**331** 109 —	(BV)	**1974** S.A. Balenciaga—Zumaya (237) 40,37 7,88 3,404 32,80 7,85 3,84 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 6Cy. 320 × 450 1 300bhp (956kW) Atlas-MaK Maschinenbau Kiel Fuel 108,5t (d.o.) 11,5kn
7105445 TCED 4154 Gc Rdr	**GOKCEADA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	**542** 213 —		Lch.**1969** Cmpl.**1972** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (66) 45,37 2,502 38,00 9,66 3,61 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Mchy.aft	—dk P	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 11kn
7736579 JK3985 120451	**GOKO MARU** **Shigenobu Kamesawa** Kurahashi, Japan Hiroshima Pref.	**180** 106 —		**1978** Y.K. Okashima Zosensho—Nakajima (183) *38,20* 7,51 5,01 1 dk	**M General Cargo**		Oil Japan

6801456 8JOY 89453	**GOKO MARU No. 5** ex Hotoku Maru **Masaaki Yamane** Uwajima, Japan Ehime Pref.	**194** — 350		**1967** Takehara Zosen—Takehara (332) 32,97 7,22 2,998 29,47 7,19 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 263 × 400 350bhp (257kW) E made56 refitted67 Niigata Eng. Co. Ltd. Niigata
7628265 TCHE 4969 Df Esd Gc Pfd Rdr RTm/h/v	**GOKOVA 1** ex Vergina-82 ex Siwa-79 **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	**5 084** 2 985 6 804	GL	**1978** Niigata Eng. Co. Ltd.—Niigata (1535) 118,98 17,05 7,220 108,01 17,01 9,02 P 33,0 B 18,9 F 15,6 2 dks	**M General Cargo** 2 Ho 37,8 38,7 2 Ha (stl) (25,7 32,1 × 10,5) Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 320kW 440V 60Hz a.c. Fuel 859,5t (hvf) 14,5kn
7327055 TCSK 5022 Df Esd Gc Pfd Rdr RT	**GOKSU** ex Dona Selina-83 ex Caprina-79 ex Supreme Trader-79 ex Yudai Maru-78 **Karavelioglu Shipping & Trading Inc. (Karavelioglu Denizcilik ve Ticaret A.S.)** Istanbul Turkey	**9 702** 7 154 16 083	NK	**1973** Imai Zosen—Kochi (325) 144,96(BB) 19,84 9,868 135,01 19,79 11,99 P 26,3 F 10,7 1 dk RW	**M Tanker** Vegetable oil 14 Ta ER L.(oil) 22 227 HeCls. BC	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 720kW a.c. Fuel 173,0t (d.o.) 1 299,0t (hvf)-20,0pd 14kn
7359589 Df Esd Gc Pfd Rdr RT	**GOKTURK** ex Tornado-83 ex Sommerstad-83 **Um Denizcilik ve Ticaret A.S.** Istanbul Turkey	**80 682** 60 293 152 398	NV	**1977** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (285) 287,05(BB) 48,54 15,511 275,01 48,49 20,32 1 dk rf nil	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 184 721 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 1000kW 1 × 880kW 440V 60Hz a.c. Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd 16,5kn
7531773 TCMY 191 Esd Rdr RT	**GOL OVASI** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**368** 113 —		**1977** Sedef Gemi Endustrisi A.S.—Gebze (15) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Japan
6617116	**GOLAP** **Calcutta Port Trust** Calcutta India	**156** — 41	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilders) Ltd. —Lowestoft (487) 27,44 8,03 3,353 24,54 7,93 3,66 B 6,1 1 dk RW rf 533	**TM Tug** Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.) 9kn
7361922 6ZLI 5824 Df Esd Gc Pfd Rdr RT	**GOLAR FREEZE** **Golar Gas Operations Inc.** Monrovia Liberia	**85 158** 68 437 66 200	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (83) 287,51 43,44 11,523 274,00 43,40 25,00 1 dk	**S Liquefied Gas Carrier** LNG LPG Atmospheric 5 Ta (alu) free standing spherical ER L.(gas) 125 862	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 6 334,0t (o.f.) 388,0t (d.o.) 20kn
7411569 LLVQ 19809 Df Esd Gc Pfd Rdr RT	**GOLAR FROST** **K/S Gotaas-Larsen Gas Carriers A/S** Oslo Norway	**42 587** 31 305 55 200	NV	**1980** Oy Wartsila Ab—Perno (1233) 224,77 34,24 13,001 215,60 34,21 20,43 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind rectangular ER L.(gas) 75 685 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 4 × 840kW 440V 60Hz a.c. Fuel 646,5t (d.o.) 4 519,0t (hvf)-48,0pd 16,75kn
7233371 5MVB 4330 Df Esd Gc Pfd Rdr RT	**GOLAR KANSAI** **Ocean Oil Affiliates Inc.** Monrovia Liberia	**98 905** 80 974 219 287	NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1148) 315,96(BB) 48,27 19,597 312,73 48,19 25,20 1 dk rf 102	**S Tanker** COW IGS SBT 13 Ta ER L.(oil) 223 260 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 310,0t (o.f.) 25,0t (d.o.)-130,0pd 16kn
7352660 ELXY 4692 Df Esd Gc Pfd Rdr RT	**GOLAR KANTO** **Gotaas-Larsen Shipping Corp.** Monrovia Liberia	**98 905** 80 872 219 175	NV	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1178) 327,01(BB) 48,24 19,597 312,99 48,19 25,20 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 263 346	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 310,0t (o.f.) 25,0t (d.o.)-130,0pd 16kn
7402491 ELQW 5504 Df Esd Gc Pfd Rdr RTv	**GOLAR PETROSEA** **Ocean Oil Chemicals Inc.** Monrovia Liberia	**19 608** 13 894 31 845	NV	**1976** Moss Rosenberg Verft A/S —Stavanger (205) 170,69 25,91 11,331 163,05 25,89 15,30 F - 1 dk	**M Tanker** Chemical 34 Ta ER L.39 422 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 128,0t (d.o.) 2 029,0t (hvf)-44,0pd 15,5kn
7424865 5MGL 6039 Df Esd Gc Pfd Rdr RT	**GOLAR PETROSUN** **Ocean Oil Tankship Inc.** Monrovia Liberia	**19 608** 13 880 31 645	NV	**1978** Moss Rosenberg Verft A/S —Stavanger (206) 170,64(BB) 25,94 11,361 163,07 25,91 15,30 1 dk	**M Tanker** Oil Chemical 4 Ta (s.stl) cyl horizontal on dk (L. 1404) 35 Ta ER L.38 297 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 1 × 48kW 440V 60Hz a.c. 17kn
7382756 A8LD 5049 Df Esd Gc Pfd Rdr RTm/h/v	**GOLAR PETROTRADE** **Ocean Oil Products Inc.** Monrovia Liberia	**19 408** 13 651 31 499	NV	**1975** Moss Rosenberg Verft A/S —Stavanger (203) 170,57 25,94 11,329 163,05 25,89 15,27 P 37,8 F 18,0 1 dk	**M Tanker** Chemical 34 Ta ER L.41 183 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 410kW 440V 60Hz a.c. Fuel 128,0t (d.o.) 2 029,0t (hvf)-44,0pd 15,5kn
7234650 ELDC 4395 Df Esd Gc Pfd Rdr RT	**GOLAR ROBIN** **Ocean Oil Yonchu Inc.** Monrovia Liberia	**98 905** 80 974 219 387	NV	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1187) 315,96(BB) 48,27 19,597 313,70 48,19 25,20 1 dk rf 102	**S Tanker** CBT COW IGS 13 Ta ER L.(oil) 269 136 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 310,0t (o.f.) 25,0t (d.o.)-130,0pd 16kn

7373327 ELAS5 6945 Df Esd Gc Pfd Rdr RT	**GOLAR SPIRIT** **Golar Gas Cryogenics Inc.** Monrovia Liberia	**93 815** 70 102 80 239	 NV	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1220) 289,01(BB) 12,524 275,01 44,61 25,02 1 dk	**S Liquefied Gas Carrier** LNG LPG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 128 998	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 2 × 2480kW 1 × 1360kW 440V 60Hz a.c. 19,5kn
5132925 GWAG 184222	**GOLD** **The Milford Haven Dry Dock Co. Ltd.** Rochester United Kingdom	**120** 82 224		**1951** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo Barge** 1 Ho 17,0 ER 1 Ha (14,4 × 3,9) ER	Oil 4SA 6Cy. 120 × 152 geared to sc. shaft 110bhp (81kW) NE made69 fitted79 L. Gardner & Sons Ltd. Manchester Fuel (d.o.)
7228235 GRIE 360953 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD ALISA** ex Alisa-80 **Haverton Shipping Ltd.** Gold Star Line Ltd. London United Kingdom	T.Mk **7 774** 4 644 14 990 **11 897** 8 102 18 863	✠**100A1** SS 3/83 strengthened for heavy cargoes ✠**LMC** **UMS** EL (Dt) $2\frac{3}{8}$"U2 FN 5072	**1973**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (120) 147,20(BB) 22,92 8,586/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028T	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD ER G.27 756 B.25 288 TEU 507 C.Ho 264/20' (40') C.Dk 243/20' (40') incl. 10 ref C. 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15) 2(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd.—Wallsend 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 400kW 1 × 374kW 450V 60Hz a.c. Fuel 365,5t (d.o.) 864,0t (hvf)-30,5pd 16kn
7353834 A8CX 4835 Df Esd Gc Pfd Rdr RTv	**GOLD BOND CONVEYOR** ex Colon Brown-75 **Oceanways Leasing Corp.** Skaarup Ship Management Corp. Monrovia Liberia	**14 941** 8 944 26 459	✠**100A1** SS 2/81 ore carrier ✠**LMC** EL It $2\frac{7}{8}$"U2 FN 6563	**1974**-4 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (231) 177,98(BB) 25,96 10,021 164,01 25,91 14,10 P 33,9 F 15,3 1 dk rf nil new mid—body 76 NS 7BH WB13310T incl. Comb. side & topside tanks in Nos. 2-5 holds 10720T	**M Bulk Carrier** Self-unloader 5 Ho 19,2 23,7 23,7 23,7 23,7 ER G.21 406 5 Ha (stl) (14,7 × 10,1) (17,7 17,7 17,7 17,7 × 13,5) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 117,5t 15,25kn
7708857 D5BW 6171 Df Esd Gc Pfd Rdr RT	**GOLD BOND TRAILBLAZER** (Main cargo section) ex Gold Bond Conveyor-78 ex Colon Brown-75 **Seaways Trading Co.** Skaarup Ship Management Corp. Monrovia Liberia	**14 956** 8 770 26 608	✠**100A1** SS 1/83 ore carrier ✠**LMC** EL (Ht) 615,0/73,0U2(a) FN 6563	**1978**-1 (Fwd & aft sections) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (262) **1974**-4 (Main cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (231) 177,98(BB) 25,96 10,021 164,01 25,91 14,10 P 33,9 F 15,3 1 dk rf nil 7BH WB14293T incl. comb. side & topside tanks in Nos. 2, 3, 4 & 5 holds 10549T & STs in No. 1 hold 747T	**M Bulk Carrier** Self-unloader 5 Ho 19,2 23,7 23,7 23,7 23,7 ER G.21 406 5 Ha (stl) (14,7 × 10,1) (17,7 17,7 17,7 17,7 × 13,5) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
7303982 PJYT Df Esd Gc Rdr	**GOLD COAST** ex Captain Joe Medina-78 Willemstad Netherlands Antilles	**958** 450 —		**1973** Campbell Industries—San Diego, Ca (88) 66,50 12,81 61,65 12,20 5,87 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
5298377 HQGT 192 Df Esd RT	**GOLD FISH** ex Theologos-78 ex Soula K-71 ex Rodenkirchen-71 ex Roland-58 **Gold Fish Shipping Co. Ltd. of Honduras** Puerto Cortes Honduras	**298** 189 508	 (GL) (HR)	**1939** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 45,27 7,04 3,029 42,60 7,00 3,43 P 8,0 F 5,2 1 dk R len 55	**M General Cargo** 1 Ho G.714 B.671 1 Ha (22,8 × 3,8) 1W Der 2(1,5)	Oil 4SA 6Cy. 280 × 420 250bhp (184kW) Deutsche Werke A.G. Kiel 8,5kn
7226677 GRHT 358942 Df Esd Gc Rdr RT	**GOLD HILLA** ex Hilla-79 **Bonintrad Ltd.** Newgate Shipping Co. Ltd. London United Kingdom	T.Mk **7 774** 4 644 14 984 **11 897** 8 102 18 856	✠**100A1** SS 1/83 strengthened for heavy cargoes ✠**LMC** **UMS** EL (Dt) $2\frac{3}{8}$"U2 FN 5072	**1973**-4 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (121) 147,20(BB) 22,92 8,573/10,008 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD ER G.27 756 B.25 288 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15) 2(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 115lbf/in^2 (8,0bar) Gen 2 × 400kW 1 × 374kW 450V 60Hz a.c. Fuel 365,5t (d.o.) 864,0t (hvf)-30,5pd 16kn
6413821 ELEU 4732 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD LEAF** ex Qeshet-73 **Topaz Shipping Corp.** Therica Shipping Corp. Monrovia Liberia	**4 775** 2 617 7 392 **7 070** 4 124 9 525	✠**100A1** SS 4/82 tunnel side tanks in No. 4 hold — dry cargo ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3793	**1964**-8 Forges & Ch. de La Mediterranee—La Seyne (1362) 138,61 18,39 7,462/8,579 128,96 18,31 11,10 P 6,8 F 15,0 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll. & APBH to S dk 5 to 2nd dk WB1238t	**M General Cargo** OSD/CSD 5 Ho 16,7 22,8 19,8 ER 20,7 15,2 4 Wing Ta 7 TwD G.14 787 B.13 284 L.667 TEU 121 C.Ho 55/20' (40') C.Dk 66/20' (40') 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 × 6,9) ER (12,8 × 6,9) (6,7 × 6,3) 16W Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 350bhp (5 406kW) Sulzer Forges & Ch. de la Mediterranee Le Havre 2 AuxB (1 o.f. 1 ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 330kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 735,0t (hvf)-23,0pd 15kn
7501273 3EHH2 1286 4-83 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD LUCKY** ex Pine Light-82 **Ocean Venus Co. S.A.** Panama Panama	**11 049** 6 979 18 693	 NK	**1976** Narasaki Zosen K.K.—Muroran (906) 154,74 22,61 9,338 142,91 22,51 12,53 P 28,4 F 11,0 1 dk	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 27,0 ER G.23 578 B.23 138 HeCls. B 4 Ha (stl) (14,8 × 10,0) (14,8 15,6 16,4 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 360kW 450V 60Hz a.c. Fuel 112,5t (d.o.) 1 450,0t (hvf)-29,0pd 14kn
7001508 HODV 6419 -76C Df Esd Gc Rdr RT	**GOLD MARINE** ex Green Ray-77 ex Kuwana Maru-75 **Junkers Steamship S.A.** Panama Panama	**2 984** 2 077 5 952	 NK	**1969** Kurushima Dock Co. Ltd.—Imabari (486) 101,10 16,03 6,833 94,01 16,01 8,18 P 18,0 B 4,9 F 11,6 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) Der 1(20) 3(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 264kW a.c. Fuel 494,0t-13,0pd 12,5kn

7108916 3FAT 8801 -78A Df Esd Gc Rdr RTm/v	**GOLD MARINE 2** ex Gold Glory-83 ex European Lucky-80 ex European Glory-78 **Hermes Navigation S.A.** Panama Panama	**3 993** 2 390 6 256	BV	**1971** Ujina Zosensho—Hiroshima (513) 109,51 16,46 6,998 101,81 16,41 8,21 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 199 B.7 793 2 Ha (stl) (28,0 26,5 × 8,0) ER 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 55,0t (d.o.) 457,5t (hvf)-13,0pd 13kn
8306840 3EHE3 12935 -YJ1	**GOLD MOUNT** **Gold Mount Shipping S.A.** Panama Panama	*14 921* *8 855* 25 406	NK	**1984** Imabari Zosen—Imabari (430) 159,77(BB) 25,23 10,240 149,99 25,21 14,03 1 dk	**M Bulk Carrier** 4 Ho ER G.32 730 B.31 086 4 Ha (stl) (18,3 21,6 21,6 21,6 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) B&W Mitsui Eng. & SB. Co. Ltd. Japan
5418288 A8DL 4849 Df Esd Gc Rdr RTm/h/v	**GOLD MOUNTAIN** ex Tsedek-74 **Cedar Shipping Corp.** Therica Shipping Corp. Monrovia Liberia	T.Mk **4 754** 2 669 7 593 **7 075** 4 156 9 725	✠100A1 SS 10/80 tunnel side tanks in No. 4 hold—vegetable oil ✠LMC EL (bt) 2$\frac{1}{16}$"SQ FN 3763	**1963**-4 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (827) 137,52 18,47 7,500/8,637 127,01 18,41 11,21 P 6,8 F 12,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1904t	**M General Cargo** 5 Ho 13,7 22,9 21,0 ER 21,7 12,0 7 TwD G.14 370 B.13 053 5 Ha (stl) (7,5 × 5,6) (14,2 12,7 × 7,0) ER (12,7 × 7,0) (7,5 × 5,6) 16W Der 1(80) 2(21) 6(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 400bhp (5 443kW) Sulzer Uraga Heavy Industries Ltd. Tamashima 2 WTAuxB (1 o.f. 1 ex.g) & rcv 114lbf/in^2 (7,9bar) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 264,5t (d.o.) 559,0t (hvf)-24,0pd 15kn
7947752 WQZ3 115 608699	**GOLD N CLOUD** **E. & L. Investment Co.** Seattle, Wa United States of America	**198** 134 —		**1942** ....Erie, Pa *38,07* 9,20 2,98 1 dk	**M Fishing**	Oil 1 040bhp (765kW) U.S.A.
7937501 WYC7 391 597611	**GOLD N STAR** **E. & L. Investment Co.** Seattle, Wa United States of America	**194** 132 —		**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *24,88* 7,32 3,54 1dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 675bhp (497kW) Caterpillar Tractor Co. Peoria, Illinois
8124228 615598	**GOLD N SUN** **Gold N Sun Co.** Seattle, Wa United States of America	**198** 135 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al (797) *34,69* 9,00 3,84 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7217573 GRID 360654 Df Esd Gc Rdr RT	**GOLD ORLI** ex Orli-79 **Causauna Shipping Co.** Newgate Shipping Co. Ltd. London United Kingdom	T.Mk **7 774** 4 644 15 229 **11 897** 8 102 18 863	✠100A1 SS 8/82 strengthened for heavy cargoes DTf — vegetable oil ✠LMC UMS EL (Dt) 2$\frac{3}{8}$"U2 FN 5072	**1973**-7 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (119) 147,20(BB) 22,92 10,015 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB5614T incl. DTf2605T and No. 1 hold (part full) 981T	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD ER G.27 756 B.25 288 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15,5) 2(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 115lbf/in^2 (8,0bar) Gen 2 × 400kW 1 × 374kW 450V 60Hz a.c. Fuel 365,5t (d.o.) 864,0t (hvf)-30,5pd 16kn
7306221 GRET 363145 Df Esd Gc Pfd Rdr RT	**GOLD ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 574** 3 256 6 799	✠100A1 CS 4/83 oil tanker (cc) Ice Class 3 ✠LMC EL Z 2$\frac{1}{8}$"U2 FN 3858	**1974**-3 Swan Hunter Shipbuilders Ltd. —Wallsend (59) 140,62 19,26 7,297 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1825t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho 12,1 G.976 B.812 L.319 L.(oil) 8 128 HeCls. BC	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 360bhp (11 298kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 14kgf/cm^2 (13,8bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 965,0t (hvf)-35,5pd 19kn
7020865 HO3173 10694 -PEXT Rdr RT	**GOLD STAR No. 1** ex Kiyo Maru No. 21-84 **Asia Marine Services (Panama) S.A.** Panama Panama	**114** 39 —		**1969** Tokushima Zosen K.K.—Fukuoka (861) 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama
7020877 HO3174 10695 -PEXT RT	**GOLD STAR No. 3** ex Kiyo Maru No. 22-84 **Asia Marine Services (Panama) S.A.** Panama Panama	**114** 39 —		**1969** Tokushima Zosen K.K.—Fukuoka (862) 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama
7236452 Df Pfd Rdr RT	**GOLD STAR No. 69** ex Myoei Maru No. 3-80 **Jin Ho Kim** South Korea	**341** 163 289		**1972** Kyokuyo Zosen Tekko K.K.—Chofu (252) 47,99 7,62 3,150 43,52 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7025786 H3PU 7097 -75D Df Esd Gc Pfd Rdr RT	**GOLD STATE** ex Pacific Echo-76 ex Toshin Maru-75 **Isherwood Marine Co. S.A.** Panama Panama	**2 998** 2 101 5 971	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (617) 101,12 16,01 6,833 94,01 15,98 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW a.c. Fuel 515,0t-13,0pd 12,5kn
5408415 5LZW 4741 Df Esd Gc Rdr RTm/h/v	**GOLD STREAM** ex Sahar-74 **Topaz Shipping Corp.** Therica Shipping Corp. Monrovia Liberia	T.Mk **4 721** 2 614 7 570 **7 062** 4 115 9 670	✠100A1 SS 8/81 tunnel side tanks in No. 4 hold—vegetable oil ✠LMC EL bt 2$\frac{1}{16}$"SQ FN 3763	**1963**-1 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (826) 137,52 18,47 7,500/8,745 127,01 18,41 11,21 P 6,8 F 12,5 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1886t incl. Tunnel tanks 707t	**M General Cargo** 5 Ho 13,7 22,9 21,0 ER 21,7 12,0 7 TwD G.14 370 B.13 053 L.(oil) 547 5 Ha (stl) (8,3 × 5,6) (15,7 14,2 × 7,0) ER (14,0 × 7,0) (8,3 × 5,6) 16W Der 1(80) 2(21) 6(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 400bhp (5 443kW) Sulzer Uraga Heavy Industries Ltd. Tamashima WTAuxB (o.f.) 114lbf/in^2 (7,9bar) WTAuxB (ex.g) 171lbf/in^2 (11,8bar) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 264,5t (d.o.) 559,0t (hvf)-24,0pd 15kn

7110438 BMGJ 8107 Df Esd Gc Pfd Rdr RTm	**GOLD TRANSPORTER** ex Hampton Maru-82 **Outerocean Navigation Corp. Ltd.** Kaohsiung China*	**94 794** 56 116 168 859	NK	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (941) 297,01(BB) 47,45 17,616 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER L.(oil) 207 147 Ore 157 255 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Sumitomo Heavy Ind. Ltd. Yokosuka Gen 2 × 1200kW 1 × 150kW 445V a.c. Fuel 9 824,0t (o.f.)-128,0pd 15,5kn
7127510 GRHS 358823 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD VARDA** ex Varda-79 **Haverton Shipping Ltd.** Gold Star Line Ltd. London United Kingdom	T.Mk **7 780** 4 639 — **11 895** 8 083 18 863	✠**100A1** SS 4/83 strengthened for heavy cargoes ✠**LMC** **UMS** EL (Dt) 2⅛"U2 FN 5072	**1973**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (118) 147,20(BB) 22,92 —/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD ER G.27 756 B.25 288 TEU 507 C.Ho 264/20' (40') C.Dk 243/20' (40') incl. 10 ref C. 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15) 2(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 115lbf/in^2 (8,0bar) Gen 3 × 374kW 450V 60Hz a.c. Fuel 365,5t (d.o.) 864,0t (hvf)-30,5pd 16kn
8308812 3FQT2 12400-KJ Df Esd Gc Rdr RT	**GOLDEAN ALLIANCE** **T.K.W. Shipping S.A.** Panama Panama	*17 056* *10 329* 28 098	AB	**1984** Hitachi Zosen—Hiroshima Works, Innoshima (4774) 178,21(BB) 23,14 10,610 167,21 23,11 14,76 P 29,6 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 514 B.33 566 5 Ha (stl) (12,8 19,0 16,0 19,0 16,0 × 11,4) ER Cr 4(-)	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka
7355296 356285 Df Esd Gc Pfd Rdr RT	**GOLDEAN COMMANDER** ex D. C. Coleman-84 **Dawn Sky Ltd.** Golden Ocean Management Ltd. Hong Kong Hong Kong (British)	*67 914* *42 576* 125 107	✠**100A1** CS 1/79 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Wt 3¾"U3 FN 16194	**1974**-1 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (894) 260,00(BB) 41,66 16,809 247,99 41,60 23,70 1 dk rf 152 DK NS 11BH WB39185T incl. Comb. btm., side & topside tanks in Nos. 1 to 7 holds 30003T Topside tanks in Nos. 8 & 9 holds 2935T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.143 647 9 Ha (stl) (12,0 × 14,4) (12,0 12,0 12,0 12,0 12,0 12,0 12,0 12,0 × 17,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 14kgf/cm^2 (13,8bar) Spt 10kgf/cm^2 (9,9bar) Gen 1 × 640kW 2 × 630kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 4 536,0t (hvf) 15kn
6911055 D5SS 6609 Df Esd Gc Rdr RTm/h/v	**GOLDEAN ENTERPRISE** ex August Pacific-79 **Kingdom Maritime Corp.** Monrovia Liberia	**27 448** 21 211 59 113	✠**100A1** SS 11/83 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty (cc) ✠**LMC** EL Mt 2⅞"U3 FN 10349	**1969**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (725) 220,99(BB) 31,75 12,618 211,84 31,70 17,15 F 16,5 1 dk rf 76 NS 10BH WB18390t incl. Comb. btm. side & topside tanks in holds 16828t	**M Bulk Carrier** pt higher tensile steel 8 Ho 16,4 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.67 904 B.66 152 1 Ha (stl) (7,3 × 13,7) 7 Ha (stl) (each 12,8 × 14,3) ER	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 896,5t (hvf) 14,5kn
7024562 3EGW3 12927-LI Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEAN MARINER** ex Jade Transporter-84 ex Chikugo Maru-83 **Crimson Navigation Co. S.A.** Panama Panama	**66 903** 36 033 115 721	NK	**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (211) 260,87 40,67 15,977 247,02 40,62 24,01 1 dk RW	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,2 20,8 23,2 20,8 ER G.140 144 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 850 × 1800 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 650kW 1 × 500kW 450V 60Hz a.c. Fuel 5 924,5t (hvf)-68,0pd 14,75kn
7021302 3EDA3 10724-YJ Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEAN PIONEER** ex Fukukawa Maru-84 **Crimson Navigation Co. S.A.** Panama Panama	**67 530** 41 781 121 550	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1139) 261,02(BB) 42,07 16,165 249,94 42,02 22,81 F 19,6 1 dk	**M Bulk Carrier** 7 Ho 24,7 27,2 27,2 26,9 27,2 27,2 27,2 ER G.134 993 HeCls. ptB 7 Ha (stl) (14,4 16,0 16,0 16,0 16,0 16,0 16,0 × 17,9) ER	Oil 2SA 9Cy. 930 × 1700 24 750bhp (18 205kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 650kW 2 × 600kW 450V a.c. Fuel 279,0t (d.o.) 6 691,0t (hvf)-79,0pd 14,75kn
7003506 D5JA 6357 Df Esd Gc Rdr RTm/h/v	**GOLDEAN VENTURE** ex Baron Renfrew-78 **Crown Glen Shipping Corp.** Monrovia Liberia	**12 253** 8 037 22 556	✠**100A1** CS 7/83 strengthened for heavy cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Et 2½"U2 FN 5425	**1970**-4 A/S Horten Verft—Horten (167) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 NS 8BH WB7023t incl. Comb. btm, side and topside tanks in Nos. 2 & 6 holds 5235t	**M Bulk Carrier** 6 Ho 18,8 19,2 16,0 19,2 19,2 19,1 ER G.26 869 B.25 459 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(15)	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shaft 11 640bhp (8 562kW) ✠ NE 4/73 Stork-Werkspoor Diesel B.V. Amsterdam AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 540kW 2 × 410kW 60Hz a.c. Controllable pitch propeller
6726656 HQPN RH-L8 4461 Df Esd Gc Pfd Rdr RT	**GOLDEN** ex Hoshin Maru-83 ex Teishin Maru-72 **Transporte Aciete Palma S. de R.L.** San Lorenzo Honduras	**3 202** 1 802 4 468	NK	**1967** K.K. Taihei Kogyo—Akitsu (180) 91,80 15,04 6,351 84,51 15,02 7,29 P 17,1 F 8,0 1 dk conv General Cargo 72	**M Tanker** 8 Ta ER L.(oil) 5 201	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 130kW 445V a.c. Fuel 451,0t-9,0pd 13,5kn
7043790 H9FP 1121 9-81 Df Esd Gc Rdr RTm/h/v	**GOLDEN ABIDJAN** ex Golden Togo-82 ex Ariadne-81 ex Norlanda-78 **Jet Fair Navigation S.A.** Good Harvest Marine Co. Ltd. Panama Panama	**11 412** 6 804 16 315	BV (NV)	**1971** A/S Framnaes M/V—Sandefjord (177) 155,53 21,72 9,399 146,34 21,65 12,40 B 55,5 F 16,5 2 dks rf nil	**M General Cargo** 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 861 B.21 868 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 4(11) Der 1(100) 4(10)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Akers/Nylands Verksted Oslo Gen 2 × 500kW 1 × 210kW 450V 60Hz a.c. Fuel (hvf) 17kn
7801609 3FYW2 12613-YJ Df Esd Gc Pfd Rdr RT	**GOLDEN ACE** **Estrella Navigation S.A.** Panama Panama	**14 407** 7 803 18 426	NK	**1978** Imabari Zosen—Marugame (1060) 199,42 9,326 186,01 30,01 12,04 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 680kW 450V a.c. 18kn

7229710 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN ALASKA** ex Regulus-82 **Alaska Brands Corp.** Seattle, Wa United States of America	**3 182** 1 367 —	GL	**1972** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (368) 92,00 (BB) 15,04 6,103 82,20 15,00 9,56 B & F 67,7 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Processing Ref Ice strengthened In.1 191 Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 1 056,5t (d.o.) 15.5kn
7006948 3FTQ2 1247 6-HK Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN AMMAN** ex Alpamayo-84 ex Martha Fisser-80 ex Sunbaden-78 ex Martha Fisser-74 ex Sunbaden-73 Launched as Martha Fisser **Jet Ocean Navigation Inc.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 401** 4 105 13 012 **9 147** 6 657 15 381	**100A1** CS 12/84 **LMC** UMS EL B† 550,0/50,0U3 FN 4400 (GL)	**1970** Flensburger Schiffsbau-Ges. —Flensburg (622) 139,73(BB) 21,04 8,217/9,376 132,09 21,01 12,30 P 26,9 B 16,5 F 12,5 2 dks rf nil SF 7BH WB3983T incl. No. 3 hold DTm1662T & TwDa178T	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 912bhp (5 820kW) MAN Bremer Vulkan A.G. Bremen-Vegesack AuxB (Comp) 7,9kgf/cm^2 (7,8bar) Gen 3 × 328kW 400V 60Hz a.c. Fuel 94,5t (d.o.) 908,5t (hvf)-24,5pd 15,5kn
7112395 3EHI3 1294 0-HK Df Esd Gc Rdr RTm/h/v	**GOLDEN ANTWERP** ex Thomas Roth-84 ex Santa Katerina-75 **Golden Harvest Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	**9 038** 6 388 15 139	GL (AB)	**1971** Austin & Pickersgill Ltd.—South Dock, Sunderland (429) 141,00 20,55 8,821 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 100,0t (d.o.) 1 000,0t (hvf)-29,0pd 14kn
8405232 DUZH/ 3EAM3 227914	**GOLDEN APO** **Seahorse Maritime Corp.** Manila Philippines	*15 766* *9 226* 26 605	NK	**1984** Kurushima Dock Co. Ltd.—Onishi (2306) 167,21(BB) 9,543 160,03 26,01 13,31 1 dk	**M Bulk Carrier** 5 Ho ER G.33 995 B.32 650 5 Ha (stl) ER	Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) B&W Hitachi Zosen Sakurajima Works, Osaka
6814207 BNKA 8747 Df Esd Gc Rdr RTm/h/v	**GOLDEN ARABIA** ex Golden Benin-84 ex Protoklitos-81 ex Silja Dan-75 ex Sylvia Cord-73 **Good Harvest Marine Co. Ltd.** Keelung China*	T.Mk **5 893** 3 851 12 447 **6 358** 6 142 15 824	**✠100A1** SS 4/81 strengthened for ore cargoes **✠LMC** (UMS) EL C† 2$\frac{3}{8}$"U2 FN 4741	**1968**-5 Osaka Zosensho—Osaka (270) 145,70(BB) 22,08 7,919/9,265 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51 6BH WB3610t	**M General Cargo** 4 Ho 23,4 24,9 24,9 24,9 ER G.21 470 B.19 720 7 Ha (stl) (14,0 × 6,9) (15,7p&s 15,7p&s 15,7p&s × 6,1) ER 17W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in^2 (7,9bar) e(ex.g) 135lbf/in^2 (9,4bar) Gen 3 × 220kW 450V 60Hz a.c. Fuel 73,0t (d.o.) 1 073,5t (hvf)-29,0pd 15,5kn
6803715 J4BY 6866 Df Esd Gc Pfd Rdr RTv	**GOLDEN ARROW** ex Amalia II-84 ex Jacques Cartier-78 **Diamond Arrow Shipping Corp.** Piraeus Greece	**51 844** 36 697 90 399	BV	**1967** Ch. de l'Atlantique—St. Nazaire (Q23) 250,86(BB) 36,63 14,536 238,87 36,58 19,99 B 37,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,1 19,5 19,8 19,8 19,8 19,8 19,8 19,8 18,9 ER B.95 280 L.(oil) 99 736 HeCls. C 9 Ha (stl) (each 14,4 × 16,5) ER Cr 2(10) 2(1) 1(0,5)	Oil 2SA 8Cy. 840 × 1800 18 480bhp (13 593kW) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 550kW 2 × 500kW 400/440V 60Hz a.c. Fuel 330,0t (d.o.) 5 588,0t (hvf) 15kn
7000944 3FUN2 1250 2-HK Df Esd Gc Rdr RTv	**GOLDEN AUCKLAND** ex Livini-84 ex Bertha Fisser-81 ex Suncapri-76 ex Bertha Fisser-74 ex Suncapri-73 Launched as Bertha Fisser **Yenbo Shipping Inc.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 401** 4 105 13 022 **9 147** 6 657 15 380	**100A1** CS 3/84 **LMC** UMS EL B† 500,0/50,0U3 FN 4400 (GL)	**1969** Flensburger Schiffsbau-Ges. —Flensburg (620) 139,73(BB) 21,04 —/9,202 132,09 21,01 12,30 P 26,9 B 27,2 F 12,5 2 dks rf nil SF 7BH WB3938T incl. No. 3 hold DTm1662T & TwDa178T	**M General Cargo** Ice strengthened 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 TEU 184 C. 184/20' 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 912bhp (5 820kW) MAN Bremer Vulkan A.G. Bremen-Vegesack AuxB (Comp) 7,9kgf/cm^2 (7,8bar) Gen 3 × 328kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn
7501235 H8TB 10441 -81A Df Esd Gc Rdr RT	**GOLDEN AURORA** ex Nimbus-83 ex Scarlet Mare-80 **Golden Aurora S.A.** Kobe Shipping Agency Co. Ltd. Panama Panama	**10 136** 7 288 17 005	NK	**1975** Imai Zosen—Kochi (345) 143,36 21,95 9,394 134,98 21,90 12,20 P 26,0 F 10,1 1 dk rf 127	**M Bulk Carrier** 4 Ho 22,0 26,5 26,5 26,5 ER G.21 912 B.20 854 4 Ha (stl) (13,7 × 8,0) (21,1 21,1 21,1 × 11,3) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW 445V 60Hz a.c. Fuel 120,0t (d.o.) 482,5t (hvf)-30,0pd 14,25kn
6804379 3EJA3 1298 2-HK Df Esd Gc Rdr RTm/h/v	**GOLDEN BANGKOK** ex Golden Taif-84 ex Golden Bahrain-82 ex Tarpon Springs-81 ex Nicholas I. Livanos-69 **Interoverseas Navigation Inc.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **7 798** 4 427 — **11 036** 6 926 16 917	**✠100A1** SS 6/81 **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 5205	**1968**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (882) 164,42 21,39 —/9,529 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3185t incl. DTm1672t	**M General Cargo** 6 Ho 18,5 21,7 21,3 ER 9,1 22,1 22,8 6 TwD G.24 508 B.22 307 7 Ha (9,6 × 6,1) (11,4 11,4 ER 5,3 11,4 11,4 × 7,6) (3,0 × 1,5) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2146 10 800bhp (7 944kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 120lbf/in^2 (8,3bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 334,0t (hvf) 16,5kn
7720257 GZAZ 386217 Df Esd Gc Rdr RT	**GOLDEN BAY** **Blue Circle Cement Co. U.K.** The Golden Bay Cement Co. Ltd. London United Kingdom	**3 175** 1 369 4 493	**✠100A1** cement carrier **✠LMC** UMS EL U 467,5/46,0U2 FN 2169	**1979**-10 Robb Caledon Shipbuilders Ltd. —Dundee (572) 97,90 16,64 5,652 91,50 16,30 7,40 P 10,4 Trunk 49,1 F 23,5 1 dk rf nil 6BH WB1898T incl. DTf271T	**M Cement Carrier** Self-unloader 2 Ho 27,6 25,6 ER G.5 013	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shaft 4 800bhp (3 531kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 1600kW 2 × 280kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 246,0t (d.o.) 14kn
6600864 HOSI 8449- PEXT1 Df Esd Gc Rdr RT	**GOLDEN BEAR** ex Kellett Island-83 ex Strathangus-78 ex Serbistan-75 **Golden Line (Pte.) Ltd.** Guan Guan Shipping (Pte.) Ltd. Panama Panama	T.Mk **6 778** 3 339 9 829 **8 700** 4 800 11 319	**✠100A1** CS 3/81 **✠LMC** EL e† 2$\frac{1}{4}$"SQ FN 4390	**1966**-3 J. Readhead & Sons Ltd.—South Shields (617) 153,42 19,46 7,690/8,383 143,26 19,21 11,43 P 13,8 F 33,0 2 dks RW rf 76 6BH to U dk 1 to 2nd dk WB2383t	**M General Cargo** Ref 4 Ho 20.5 12,1DT 19,0 26,6 ER 29,7 1 TwD Upr 3 TwD ER 1 TwD In.49 4 Ha (stl) (9,6 × 6,7) (18,2 14,4 × 7,3) ER (11,4 × 7,3) Cr 2(7) 3(3) Der 1(50) 4(7)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 105lbf/in^2 (7,3bar) AuxB (ex.g) 100lbf/in^2 (6,9bar)

7009421	**GOLDEN BELL**	**4 674**		**1970** Hashihama Zosen—Imabari (267)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460
D9CD	ex Kyokko Maru-73	2 872		112,02 17,63 7,132		5 580bhp (4 104kW) Pielstick
IM575	**Han Lim Shipping Co. Ltd.**	7 107	KR NK	104,02 17,61 8,79	2 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Inchon South Korea			P 21,4 F 9,8 2 dks	G.9 484 B.8 828	Gen 2 × 220kW 445V a.c.
Gc Pfd				RW	2 Ha (stl) (27,8 30,1 × 9,6) ER	Fuel 581,0t-21,5pd 13,75kn
Rdr RT					Cr 1(15) 3(8)	

7400053	**GOLDEN BLISS**	**19 633**		**1976** Osaka Zosensho—Osaka (362)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
ELPN		13 923		185,50(BB) 11,124		11 550bhp (8 496kW) Sulzer
5498	**Liberian Coral Transports Inc.**	34 320	AB	175,01 26,01 15,52	5 Ho 24,6 33,6 16,0 33,6 26,2 ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			P 30,5 F 13,2 1 dk		Gen 3 × 380kW a.c.
Gc Pfd				rf nil	G.44 817 B.41 323 HeCls. ptB	Fuel 155,5t (d.o.) 1 808,5t (hvf)-42,0pd
Rdr					5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER	15kn
RTm/h					Cr 5(10)	

7607742	**GOLDEN BREEZE**	**6 597**		**1976** Ujina Zosensho—Hiroshima (548)	**M Bulk Carrier**	Oil 2SA 7Cy. 450 × 900
HOXC		4 357		129,72 19,64 8,251		6 150bhp (4 524kW) B&W
6805-76	**Golden Breeze Co. Ltd. S.A.**	11 680	NK	119,97 19,61 10,52		Hitachi Zosen Hiroshima Works, Innoshima
Df Esd	Panama Panama			P 23,8 F 11,0 1 dk	G.14 134 B.13 803	Gen 2 × 480kW a.c.
Gc Pfd					3 Ha (17,6 30,1 18,2 × 9,8) ER	13,5kn
Rdr RT					Der 1(20) 3(15)	

8226002	**GOLDEN BUFFALO**	**446**		**1970** Daiko Dkyd Co. Ltd.—Osaka	**M Tanker**	Oil 6Cy. 250 × 320
D7QX		207		49,51 3,461	Chemical	
BM22	**Nae Wae Shipping Enterprises**	505	KR	45,01 8,01 3,81		Niigata Eng. Co. Ltd. Niigata
003	**Co. Ltd.**			P 15,0 F 6,4 1 dk	L.301	Gen 2 × 150kW 445V a.c.
Rdr RT	Busan South Korea					11kn

7021429	**GOLDEN CAMEROON**	T.Mk	**100A1** SS 7/80	**1970** Bremer Vulkan A.G.—Bremen-Vegesack (967)	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
H8TJ	ex Minerva-80	**6 516**	strengthened for heavy cargoes			8 400bhp (6 179kW) MAN
1023	**Jigger Shipping Co. S.A.**	4 175		139,55(BB) 21,06 8,214/9,189	5 Ho 16,0 19,5 17,2 21,7 19,5 ER	Bremer Vulkan A.G. Bremen-Vegesack
8-80	Good Harvest Marine Co. Ltd.	12 748	**LMC**	132,01 21,01 12,30		AuxB (Comp) 8kgf/cm^2 (7,9bar)
Df Esd	Panama Panama	**9 295**	EL B† 550,0/50,0U3(a)	F 12,5 2 dks	G.21 308 B.18 945	Gen 3 × 320kW 450V 60Hz a.c.
Gc Rdr		6 386	FN 4398	rf nil	5 Ha (stl) (10,5 × 7,9) (12,7 11,2 ER 14,1 11,2 × 10,5)	Fuel 1 020,0t (hvf) 16kn
RTm/h/v		15 091	(GL)	7BH WB3841T incl. No. 3 hold 2910T	10W Der 1(60) 1(30) 6(5-15) 4(5-10)	

7423639	**GOLDEN CANARY**	**19 470**		**1977** Korea SB. & Eng. Corp.—Busan (3002)	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
6ZIE	ex Golden Crane-78	14 466				11 600bhp (8 532kW) Sulzer
5809	**Liberian Lance Transports Inc.**	31 030	AB	183,65 10,972	23 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Japan
Df Esd	World-Wide Shipping Agency Ltd.			172,27 25,93 14,36	L.(oil) 40 545 HeCls. ptBptC	Fuel 248,5t (d.o.) 2 635,0t (hvf)-39,5pd
Gc Pfd	Monrovia Liberia			1 dk		15,5kn
Rdr RT						

7423627	**GOLDEN CAPE**	**19 459**		**1976** Korea SB. & Eng. Corp.—Busan (SNA-3001)	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
5LOX	Launched as Sweet Briar	14 468				11 600bhp (8 532kW) B&W
5612	**Liberian Kismet Transports Inc.**	30 907	AB	183,65 25,94 10,958	24 Ta ER	Hitachi Zosen Osaka
Df Esd	World-Wide Shipping Agency Ltd.			172,32 25,91 14,38	L.(oil) 40 547 HeCls. ptBptC	Gen 2 × 680kW a.c.
Gc Pfd	Monrovia Liberia			P 36,3 F 18,0 1 dk		Fuel 262,0t (d.o.) 2 620,0t (hvf)-39,5pd
Rdr RT				rf nil		15,5kn

7352787	**GOLDEN CASTLE**	**6 254**		**1973** Kochi Jukogyo K.K.—Kochi (777)	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
HPIF		4 396		128,02 19,05 7,773		6 000bhp (4 413kW) MAN
4863-74	**Golden Castle Co. Ltd. S.A.**	10 393	NK	119,00 19,00 10,01	3 Ho ER	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Panama Panama			P 23,2 F 10,7 1 dk	G.14 348 B.13 539	Gen 2 × 432kW a.c.
Gc Pfd					3 Ha (stl) (20,5 20,1 32,2 × 10,6) ER	Fuel 1 053,5t-21,5pd 13,5kn
Rdr RT					Der 4(20)	

6829147	**GOLDEN CHALICE**	**10 397**		**1968** Nippon Kokan K.K.—Shimizu (267)	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SXTM		6 759		145,47 22,05 9,335		7 200bhp (5 296kW)
4298	**Golden Chalice S.S. Inc.**	16 758	AB	136,96 22,00 12,40	6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER	Uraga Heavy Industries Ltd. Tamashima
Df Esd	Piraeus Greece			P 26,9 F 9,8 2 dks		Gen 3 × 260kW 440V 60Hz a.c.
Gc Rdr				rf 152	G.23 385 B.21 510	Fuel 1 203,0t (hvf) 15,5kn
RTm/h					6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER	
					12W Der 4(10) 8(5)	

7602601	**GOLDEN CHALLENGER**	**14 531**		**1979** Nippon Kokan K.K.—Shimizu (368)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
J4FH		10 238		172,29(BB) 22,94 9,332		7 650bhp (5 627kW) Sulzer
7405	**Golden Challenger Marine S.A.**	24 300	AB	161,68 22,86 13,62	5 Ho 24,0 24,9 24,9 24,9 24,9 ER	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Piraeus Greece			1 dk		Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c.
Gc Rdr					Ore 33 874	
RT					5 Ha (stl) (13,1 × 8,0) (16,6 16,6 16,6 16,6 × 9,6) ER	Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 14,75kn
					Cr 2(15) 2(10) Der 2(15) 2(2,5)	

7128954	**GOLDEN CHARIOT**	**12 959**		**1972** Nippon Kokan K.K.—Shimizu (305)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SXCM		8 719		155,71(BB) 22,89 9,910		7 650bhp (5 627kW) Sulzer
4215	**Golden Chariot Marinera S.A.**	22 076	AB	145,70 22,86 13,62	Str. heavy cargoes	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	Piraeus Greece			P 12,2 F 10,1 1 dk	5 Ho 20,3 21,5 21,8 21,8 23,5 ER	Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c.
Gc Rdr				rf 102	G.28 475 B.24 986	Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd
RTm/h/v					5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER	15kn
					10W Der 10(10)	

7380411	**GOLDEN CHASE**	**13 036**		**1974** Nippon Kokan K.K.—Shimizu (327)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SVPR		8 867		155,71(BB) 22,99 9,907		7 650bhp (5 627kW) Sulzer
5212	**Golden Chase S.S. Inc.**	19 495	AB	145,70 22,86 13,59	5 Ho ER	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	Piraeus Greece			1 dk	G.28 458 HeCls. B	Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c.
Gc Pfd					Der 10(10)	Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd
Rdr RT						15kn

7523075 3EIT2 1302 1-83 Df Esd Gc Pfd Rdr RT	**GOLDEN CIRRUS** ex Unkai Maru-82 Panama Panama	**9 309** 6 337 16 889	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (763) 148,01 21,62 9,373 136,10 21,61 12,20 P 25,6 F 9,8 1 dk	**M Bulk Carrier** G.20 828 B.20 264 3 Ha (stl) (13,7 × 8,9) (30,4 30,4 × 10,9) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 480kW 450V a.c. 14,5kn
5075086 9VGL 301428 Df Esd Gc Rdr RTv	**GOLDEN CITY** ex Clan Macilwraith-79 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**6 894** 3 490 10 150	**✠100A1** CS 6/84 DTsf — oil FP above 65.5°C SG up to 1.28 or veg. oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4236	**1960**-12 Greenock Dockyard Co. Ltd. —Greenock (496) 150,58 18,85 8,033 138,69 18,75 11,79 P 10,4 F 22,3 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to S dk, 6 to 2nd dk WB2096t incl. DTsf688t	**M General Cargo** OSD 5 Ho 12,1 18,9 23,3 28,9 ER 21,7 G.18 147 B.16 498 In.34 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,4 × 6,4) ER (7,1 × 6,4) 18W Der 1(80) 1(40) 4(15) 2(10) 2(7) 10(5)	Oil 2SA 5Cy. 670 × 2320 5 400bhp (3 972kW) Doxford Wallsend Slipway Engineers Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 1 194,0t (hvf) 14kn
5133010	**GOLDEN CITY** ex Wen Hsing-51 **Au Ming Sueng** China*	**417** 228 —		**1934** Kiangnang Dockyard & Eng. Works —Shanghai *41,82* 7,04 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 300 × 380 E made33 fitted34 Masch. Augsburg-Nuernberg (MAN) Augsburg
7033927 5MPF 3711 Df Esd Gc Pfd Rdr RTv	**GOLDEN CLOVER** **Liberian Clover Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 137** 71 866 164 639	BV (NK) HeCls. BC	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (913) 295,03(BB) 47,45 15,841 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 6 Ho 26,2 27,9 27,9 55,8 22,6 55,8 14 Ta ER G.145 846 L.(oil) 214 733 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER Der 2(15)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 850kW 1 × 250kW 440V 60Hz a.c. Fuel 9 723,5t-139,0pd 16kn
7510406 3FFM 7494-76B Df Esd Gc Pfd Rdr RT	**GOLDEN COAST** ex Tres Orion-83 **Icebergs Steamship Inc.** Panama Panama	**14 623** 10 531 26 499	NK	**1976** Tsuneishi Zosen K.K.—Numakuma (340) 175,22 25,05 10,419 165,00 25,01 14,03 P 27,8 F 12,5 1 dk	**M Bulk Carrier** G.34 780 B.33 734 5 Ha (stl) (12,8 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER Der 5(25)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 15,25kn
8117146 SVRY 8651 Df Esd Gc Pfd Rdr RT	**GOLDEN CONDOR** **Golden Condor Marinera S.A.** Piraeus Greece	**23 243** 16 719 43 214	AB	**1983** Sanoyasu Dockyard Co. Ltd. —Mizushima (1052) 189,80(BB) 11,432 180,02 31,21 16,82 P 15,9 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.55 581 B.47 991 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 520kW 1 × 320kW a.c. 16,25kn
6907690 SVDS 3353 Df Esd Gc Rdr RTm/h	**GOLDEN CROSS** **Golden Cross S.S. Inc.** Piraeus Greece	**11 148** 6 928 16 758	AB	**1969** Nippon Kokan K.K.—Shimizu (268) 145,47 22,05 9,338 136,96 22,00 12,40 P 27,2 F 9,8 2 dks rf 152	**M General Cargo** 6 Ho 15,7 17,7 18,1 13,1 18,1 16,5 6 TwD ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 66,0t (d.o.) 1 132,0t (hvf) 15,5kn
7117101 SXBK 4153 Df Esd Gc Rdr RTm/h/v	**GOLDEN CROWN** **Golden Crown Marinera S.A.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1971** Nippon Kokan K.K.—Shimizu (302) 155,71(BB) 22,89 9,910 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,3 21,5 21,8 21,8 23,5 ER Ore 25 879 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7353236 3EEF2 11395-PEXT1 Df Esd Gc Pfd Rdr RT	**GOLDEN CRUX** **Pine (Panama) S.A.** Panama Panama	**1 905** 1 321 2 402	NK	**1974** Okayama Zosen K.K.—Hinase (241) 91,39 12,63 5,003 85,35 12,60 6,10 P 17,7 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) cyl horizontal ER L.(gas) 2 917	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 676,5t-14,5pd 14kn
7530638 JMCN 117818 Df Esd Gc Pfd Rdr RT	**GOLDEN CRUX No. 2** **Kumazawa Kaiun Co. Ltd.** Yokohama, Japan Kanagawa Pref.	**2 467** 1 454 2 788	NK	**1976** Oshima Dock K.K.—Yoshiumi (616) 96,20 13,03 5,296 89,01 13,01 6,51 P 19,9 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) cyl horizontal ER L.(gas) 2 917	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 1 × 160kW 1 × 30kW 445V a.c. 14kn
7904229 JLGK 121779 Df Esd Gc Rdr RT	**GOLDEN CRUX No. 3** **Kinsho Kaiun K.K. &** **Kumazawa Kaiun K.K.** Kyonan, Japan Chiba Pref.	**1 984** 1 054 2 300	NK	**1979** Setouchi Zosen K.K.—Kinoe (480) 89,06 12,63 5,001 83,01 12,60 6,13 P 21,7 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta ER L.(gas) 2 508	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 1 × 40kW 445V a.c. 14kn
8029753 7JET 125894 Df Esd Gc Pfd Rdr RT	**GOLDEN CRUX No. 5** **Kumazawa Kaiun Co. Ltd.** Yokohama, Japan Aomori Pref.	**2 332** 1 310 2 876	NK	**1981** Uchida Zosen—Ise (815) 89,13 5,500 83,01 13,81 6,61 P 19,6 F 11,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 817	Oil 2SA 6Cy. 450 × 750 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 337,5t (hvf)-10,5pd 13kn

8022212 3FBD2 11995-YJ Df Esd Gc Pfd Rdr RT	**GOLDEN CRUX No. 8** ex Carol Maru-83 **Sada Marino S.A.** Panama Panama	**2 822** 1 930 3 457	NK	**1981** Usuki Tekkosho—Usuki (1517) 99,80 16,06 5,041 92,00 16,01 7,22 P 19,6 F 14,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta ER L.(gas) 3 017	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7353951 6ZSG 4754 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN DAISY** **Liberian Crystal Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 715** 12 033 34 183	AB	**1974** Kasado Dock Co. Ltd.—Kudamatsu (271) 185,50(BB) 27,03 11,013 175,01 27,01 15,30 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 962 HeCls. ptB 5 Ha (stl) (15,0 16,9 16,9 16,9 16,9 × 13,2) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 801,5t
7915890 WRC8 303 604315 Df Esd Gc Rdr RT	**GOLDEN DAWN** **Dr. Dale Dier, Walter, Richard & Sam Mezich, Ed Hilpert & Steve Sarich** Seattle, Wa United States of America	**193** 135 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (375) 9,71 4,369 37,22 9,43 4,88 F - 1 dk	**M Fishing** Crab Ref 3 Ho In.269 Cr 1(12) 1(8)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW 1 × 55kW a.c. 12kn
6422470 H9IH 1134 1-81 Df Esd Gc Rdr RTm	**GOLDEN DAY** ex Suzanne H.-83 ex Suzanne-80 ex Garthnewydd-72 ex Cluden-72 **Crown Stream Shipping Corp.** Panama Panama	**21 451** 14 168 36 632	✠**100A1** SS 5/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt $2\frac{13}{16}$"SQ FN 7779	**1965**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (829) 201,78 25,99 11,183 190,89 25,91 14,84 P 34,5 F 14,4 1 dk rf nil NS 9BH WB11851t incl. Topside tanks in holds 6553t	**M Bulk Carrier** 7 Ho 17,1 20,8 21,0 21,0 21,0 21,0 20,1 ER G.48 733 7 Ha (stl) (9,6 × 9,7) (13,7 13,7 13,7 13,7 13,7 13,7 × 12,8) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Fairfield-Rowan Ltd. Glasgow AuxB 105lbf/in² (7,3bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 425kW 440V 60Hz a.c. Fuel 2 111,5t (hvf) 15kn
7409047 SXBM 6235 Df Esd Gc Pfd Rdr RTh	**GOLDEN DOLPHIN** **Golden Dolphin Marinera S.A.** Piraeus Greece	**16 432** 11 353 29 337	AB	**1977** Hakodate Dock Co. Ltd.—Muroran (627) 180,83(BB) 23,14 10,651 170,01 23,11 14,51 P 33,0 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,0 24,0 21,4 ER G.38 027 B.33 892 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 440V 60Hz a.c. Fuel 152,0t (d.o.) 2 312,0t (hvf) 15kn
6814908 SVXU 3111 Df Esd Gc Rdr RTm/h	**GOLDEN DOLPHIN** ex Matra-83 ex Port Caroline-81 **Dolphin Crown Shipping Corp.** Piraeus Greece	T.Mk **12 296** 6 783 17 202 **16 158** 9 234 20 026	✠**100A1** SS 2/83 TwDf—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL Gt $2\frac{11}{16}$"SQ FN 6860	**1968**-10 Upper Clyde Shipbuilders Ltd. (Linthouse Division)—Linthouse (701) 186,60(BB) 24,82 10,034/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 DK fwd 9BH to U dk 2 to 2nd dk WB4867t incl. DTsf466t	**TM General Cargo** Ref 12bth P 6 Ho 8,9DT 8,9DTp&s 18,2 21,1 19,5 19,5 ER 20,3 14,4 11 TwD G.7 087 B.6 683 In.18 779 7 Ha (stl) (8,2 × 5,4) (10,5 13,0 10,5 10,5 × 7,9) ER (8,9 7,3 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 1550 26 000bhp (19 125kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB 110lbf/in² (7,6bar) 2 e(ex.g) 145lbf/in² (10,0bar) Spt 115lbf/in² (8,0bar) Gen 1 × 900kW 5 × 410kW 450V 60Hz a.c. Fuel 414,5t (d.o.) 3 167,0t (hvf) 21,5kn
7526259 WYZ5 247 513190	**GOLDEN DOLPHIN** **Ross Laboratories Inc.** Seattle, Wa United States of America	**123** 84 —		**1968** Drake Craft Boats—Oxnard, Ca 6,86 22,10 6,84 2,87 1 dk	**M General Cargo**	Oil 1 050bhp (772kW) .... Fuel (d.o.)
7129518 ATIC 1495 Esd RT	**GOLDEN DOLPHIN** **Dolphin Fisheries Pte. Ltd.** Bombay India	**111** 76 —	AB	**1971** Bender Welding & Machine Co. Inc. —Mobile, Al (299) 21,95 6,71 20,43 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 66,0t (d.o.)
5027780 RT	**GOLDEN DOUBLOON** ex Astrid-66 **Treasure Ship Inc.** Fort Lauderdale, Fl United States of America	**250** 144 290		**1949** Djursvik Varv—Djursvik *33,65* 7,80 3,810 ... ... 1 dk	**Wood M General Cargo** Mchy.aft Der 2	Oil 2SA 3Cy. 350 × 410 E made46 fitted56 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5275399 BLAT Df Esd Gc Rdr RT	**GOLDEN DRAGON** ex Victory Glory-79 ex Peru Maru-74 **Prosperous Dragon S.S. Co.** Kaohsiung China*	**8 309** 5 895 10 716	(NK)	**1957** Kawasaki Dockyard Co. Ltd.—Kobe (959) 143,11 18,24 8,141 132,21 18,20 11,71 F 22,0 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho 15,0 22,5 16,1 15,3 20,4 13,2 G.17 019 B.15 641 6 Ha (7,4 × 6,0) (14,7 8,4 8,4 13,5 8,4 × 7,1) 16W Der 2(25) 2(10) 12(5)	2 Oil 4SA each 6Cy. 450 × 660 geared to sc. shaft 5 600bhp (4 119kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 170kW 225V d.c. Fuel 1 246,5t-18,5pd 14kn
7854943 9V3068 382719 RT	**GOLDEN DRAGON** ex Lion Star-82 ex Sansho Maru-82 **Soon Bee Oil Industries (Pte.) Ltd.** Singapore Singapore	**258** 156 500	NK	**1970** Hakata Zosen K.K.—Hakata (85) 45,50 2,985 42,02 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) Usuki Tekkosho Usuki 10,5kn
7651157 9V3138 382967 Rdr	**GOLDEN DRAGON II** ex Tenryu Maru No. 15-83 **Soon Bee Oil Industries (Pte.) Ltd.** Singapore Singapore	**498** 331 1 092	NK	**1970** K.K. Uno Zosensho—Namikata (23) 49,56 4,112 49,00 9,61 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 291	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 11kn
6724062 BVHY 2320 Df Gc Rdr	**GOLDEN DRAGON No. 1** **Chong Shing Ocean Enterprise Corp.** Keelung China*	**1 900** 1 006 —		**1967** Miho Zosensho K.K.—Shimizu (632) 78,49 12,53 5,792 71,23 12,50 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho 17,9 17,6 ER G.1 720 B.1 604 In.1 720 2 Ha (each 2,9 × 2,9) ER 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) NE — Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW 445V 60Hz a.c. 2 × 150kW 450V d.c. Controllable pitch propeller 14kn

7381295 SZTJ 5876 Df Esd Gc Rdr RT	**GOLDEN EAGLE** **Golden Eagle Marinera S.A.** Piraeus Greece	**13 036** 8 867 22 059	 AB	**1976** Tohoku Zosen—Shiogama (165) 155,71(BB) 22,99 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 21,7 21,5 21,8 21,8 23,5 ER Ore 26 078 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
8225149	**GOLDEN EAGLE** **Ocean Trading Nigeria Ltd.** Lagos Nigeria	**150** — —		**1983** Quality Marine Inc.—Bayou la Batre, Al (158) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5147889 Df Esd Rdr RT	**GOLDEN EASTERN** ex Sletholm-72 ex Hendrik-64	**1 701** 738 2 129	 NV	**1953** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (395) 84,49 12,96 4,852 77,73 12,91 P 18,3 F 5,8 1 dk & S dk R rf 152	**M General Cargo** OSD Ref 8P Mchy.aft 2 Ho 17,0 33,2 G.4 164 B.3 681 In.42 3 Ha (6,7 11,5 6,7 × 6,1) 8W Der 1(10) 3(5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Taikoo Dock & Eng. Co. Hong Kong Gen 3 × 80kW 220V d.c. Fuel 217,0t (d.o.)-5,0pd 12kn
7366702 WDBU 561433 Df Esd Gc Pfd Rdr RT	**GOLDEN ENDEAVOR** **Aeron Marine Shipping Co. Inc.** Apex Marine Corp. New York, NY United States of America	**44 881** 35 042 93 323	 AB	**1974** National Steel & SB. Co.—San Diego, Ca (391) 272,50(BB) 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** SBT 6 Ta 12 Wing Ta ER L.(oil) 107 641 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 6 305,5t (o.f.) 16,5kn
7429657 H8DR 9863 -79A Df Esd Gc Pfd Rdr RTm	**GOLDEN ENTERPRISE** ex La Condesa-84 ex Eiger-79 ex Jarm-78 **Nancy Maritime (Panama) S.A.** Panama Panama	**11 741** 7 907 20 200	 NK (BV)	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (205) 157,99 9,502 148,65 23,41 13,01 P 26,9 F 11,0 1 dk rf 114	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 HeCls. B 4 Ha (stl) (12,1 × 19,5) (12,8 12,8 12,8 × 20,8) ER Der 4(24,5)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Industries Ltd. Ube Gen 2 × 460kW 450V 60Hz a.c. Fuel 93,5t (d.o.) 1 228,5t (hvf)-32,5pd 15,25kn
7007227 5LPQ 3444 Df Esd Gc Rdr	**GOLDEN ENTERPRISE I** ex Allied Enterprise-83 **Fulmar Shipping Inc.** Andriana Shipping Co. Ltd. Monrovia Liberia	**5 943** 3 885 10 324	 BV	**1970** Tohoku Zosen—Shiogama (113) 127,54 19,05 7,506 117,02 19,03 9,76 P 28,4 B 6,1 F 14,1 1 dk rf nil	**M General Cargo** 4 Ho 21,6 21,7 20,9 21,7 ER G.12 954 B.12 071 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER 4W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 172kW 445V 60Hz a.c. Fuel 1 074,0t (hvf) 14kn
7314814 SXIW 4808 Df Esd Gc Rdr RT	**GOLDEN EVAGELISTRA** **Golden Independence S.S. Inc.** Piraeus Greece	**16 439** 11 361 29 334	 AB	**1973** Hakodate Dock Co. Ltd.—Muroran (561) 180,80(BB) 23,14 10,656 170,01 23,11 14,51 P 36,9 F 21,4 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,2 19,5 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 HeCls. B 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 2 312,0t (hvf) 15kn
8117134 SVFI 8443 Df Esd Gc Pfd Rdr RT	**GOLDEN FALCON** **Golden Falcon Marinera S.A.** Piraeus Greece	**24 843** 14 924 43 219	 AB	**1983** Sanoyasu Dockyard Co. Ltd. —Mizushima (1051) 189,80(BB) 11,432 180,02 31,21 16,82 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.55 581 B.47 991 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 660 × 1400 11 000bhp (8 091kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 512kW 1 × 320kW a.c. 16kn
8125650 H3LO 10682- PEXT1 Df Esd Gc Rdr RT	**GOLDEN FALCON** **Scarab Marine S.A.** Panama Panama	**2 493** 1 630 5 151	 NK	**1982** Kochi Jukogyo K.K.—Kochi (2248) 96,04 16,24 5,968 89,52 16,21 7,19 P 18,3 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.6 159 B.5 457 2 Ha (stl) (20,3 32,2 × 8,4) ER Der 3(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi 12,5kn
8323666 JPGK 127484	**GOLDEN FARMER** **Hanei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**21 998** 12 370 37 831	 NK	**1984** Kurushima Dock Co. Ltd.—Onishi (2292) 188,02 10,862 180,02 28,01 15,42 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 589 B.45 962 5 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7222712 SVCU 8021 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN FLAG** ex Proserpina-81 **Alfios Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**43 479** 32 395 78 750	 NV (GL)	**1972** Luebecker Flender-Werke AG. —Luebeck-Siems (597) 255,91 32,34 14,220 245,02 32,30 19,31 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 938 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 432kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 15,75kn
7932393 WQZ3 776 609951 Df Pfd Rdr RT	**GOLDEN FLEECE** **Stanley Simonson** Seattle, Wa United States of America	**188** 128 —		**1979** Marine Builders Inc.—Mobile, Al *27,16* 8,08 3,97 1 dk	**TM Fishing** Side Trawler Beam-trawl Shellfish	2 Vee Oil 4SA each 12Cy. 137 × 152 geared to sc. shafts 3 600bhp (2 648kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 1 × 30kW a.c. 2 Controllable pitch propellers
6709684 GZAQ 366439 Esd Rdr	**GOLDEN FLEECE** **Leslie Clifford Girvain** Belfast United Kingdom	**107** 61 —		**1966** Ch. Herbert & Heraud—Etel *20,67* 6,53 3,201 6,48 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,1 × 1,3) (1,3 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille 10,5kn

5417882 YBMG Esd RTm	**GOLDEN FLIPPER** ex Karya I ex Slamet VI ex Slamet Enam-69 ex Pelita Shell-63 **P.T. Sudjaca Palembang** Jakarta Indonesia	**719** 279 691	KI ✠Classed LR until 8/10/71	**1958**-9 Est. Nav. do Mondego—Figueira da Foz (52) 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.(oil) 963	2 Oil 4SA each 6Cy. 230 × 400 sr reverse geared to sc. shafts 700bhp (515kW) N.V. Werkspoor Amsterdam Gen 3 × 20kW 110V d.c. Fuel (d.o.)
7525853 SZIW 6465 Df Esd Gc Rdr RTh	**GOLDEN FORTUNE** **Golden Fortune Marinera S.A.** Piraeus Greece	**13 027** 8 705 21 682	 AB	**1977** Tohoku Zosen—Shiogama (173) 155,71(BB) 22,92 9,332 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 21,7 21,5 21,8 21,8 23,5 ER Ore 26 101 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (each 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 4 × 298kW a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 10kn
8125600 9VHK 382731 RT	**GOLDEN FORTUNE MARU** ex Golden Fortune-83 **Yuyo Shipping (S) Pte. Ltd.** Singapore Singapore	**1 708** 936 2 958	 NK	**1982** Iwagi Zosen K.K.—Iwagi (28) 81,34 5,012 74,81 13,01 6,02 1 dk	**TM Tanker** SBT 8 Ta ER L.(oil) 3 509	2 Oil 4SA each 6Cy. 220 × 280 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Japan
7022760 KIOH 526972 Df Esd Gc Pfd Rdr RTm/v	**GOLDEN GATE** **Keystone Tankship Corp.** Keystone Shipping Co. Wilmington, De United States of America	**27 898** 21 701 63 141	 AB	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4625) 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 83 300 HeCls. BptC	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 4 842,5t (o.f.)-99,5pd 15,75kn
6928620 HO7110 9083-78 Df Esd Gc Rdr RT	**GOLDEN GATE** ex Tango Express-83 ex Corriere Dell 'Est ex Espresso Campania-71 **Marsirena Dinamica Armadora S.A.** O.S.L. Shipping & Development Inc. Panama Panama	**1 592** 531 2 993	**100A1** SS 12/83 roll on—roll off cargo ship **LMC** EL (R) 467,5/44,0U2 FN 2724 (RI)	**1970** Cant. Nav. "Luigi Orlando"—Livorno (130) 105,31(BB) 19,51 5,095 96,55 17,51 10,70 2 dks rf 102 Coll BH to U dk 6 to 2nd dk WB1043T	**TM RoRo Cargo/Container Ship** Deck-guides Stern door/ramp TEU 120 C. 120/20'	2 Vee Oil 4SA each 16Cy. 300 × 450 8 000bhp (5 884kW) Fiat S.G.M. Torino AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers
7829376 WA5454 253722 RT	**GOLDEN GATE** ex YMS 322-78 **Golden Gate Fisheries Inc.** San Francisco, Ca United States of America	**197** 134 —		**1943** Al Larson Boat Shop—San Pedro, Ca ... ... 38,23 7,42 3,46 1 dk conv Minesweeper —	**Wood M Pilot Cutter**	Oil 1 000bhp (736kW) U.S.A.
7375155 S6BV 356847 Df Esd Gc Pfd Rdr RT	**GOLDEN GATE SUN** **Mercury Orient Shipping Inc.** Singapore Singapore	**39 349** 30 055 82 542	 NK	**1975** Onomichi Zosen K.K.—Onomichi (251) 232,01 36,05 14,628 220,00 36,00 19,61 F 18,9 1 dk	**M Tanker** Mchy.aft L.(oil) 102 047	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Hitachi Zosen Osaka Gen 2 × 1800kW a.c. Fuel 3 371,0t-73,0pd 15,5kn
7012806 H8RX 9327-HK Df Esd Gc Rdr RTm/h/v	**GOLDEN GHANA** ex Sloman Senior-80 **Drongo Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 391** 4 201 12 963 **9 144** 6 515 15 306	 GL	**1970** Bremer Vulkan A.G.—Bremen-Vegesack (966) 139,55(BB) 21,04 8,205/9,189 132,01 21,01 12,30 B 27,2 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 11W Der 1(60) 1(30) 6(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
5001102 3EDN 10354-SS Df Esd RT	**GOLDEN GLOBE** ex Abel Tasman-75 **Guan Guan Shipping (Pte.) Ltd.** Panama Panama	**2 533** 1 234 3 526	GL ✠Classed LR until 29/4/83	**1957**-12 Hall, Russell & Co. Ltd. —Aberdeen (860) 93,58 13,59 5,881 88,40 13,57 6,79 P 6,1 B 25,3 F 9,8 1 dk RW rf 76	**M General Cargo** 2 Ho 32,6 28,9 G.4 559 B.4 163 2 Ha (stl) (21,6 19,2 × 6,1) ER 8W Der 8(7,5)	Oil 2SA 5Cy. 560 × 1000 2 000bhp (1 471kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 150kW 1 × 45kW 220V d.c. Fuel 319,0t (d.o.) 12,5kn
6728628 SWWA 3112 Df Esd Gc Rdr RTm/h	**GOLDEN GLORY** ex Manaar-83 ex Port Chalmers-81 **Mint Crown Shipping Corp.** Piraeus Greece	T.Mk **12 298** 6 797 17 202 **16 160** 9 249 20 026	✠**100A1** SS 9/78 TwDf—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL G† $2\frac{1}{16}$"SQ FN 6860	**1968**-4 A. Stephen & Sons Ltd.—Glasgow (700) 186,60(BB) 24,82 8,840/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 9BH to U dk 2 to 2nd dk WB4867t incl. DTf466t **LAID UP — SURVEYS OVERDUE 9/82**	**TM General Cargo** Ref 12bth P 6 Ho 8,9DT 8,9DTp&s 18,2 21,1 19,5 19,5 ER 20,3 14,4 11 TwD G.7 087 B.6 683 In.18 779 7 Ha (stl) (8,2 × 5,4) (10,5 13,0 10,5 10,5 × 7,9) ER (8,9 7,3 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 1550 26 000bhp (19 125kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 100lbf/in^2 (6,9bar) 2 e(ex.g) 145lbf/in^2 (10,0bar) Spt 118lbf/in^2 (8,2bar) Gen 1 × 900kW 5 × 410kW 450V 60Hz a.c. Fuel 412,5t (d.o.) 3 167,0t (hvf) 21,5kn
8114338 7JFA 125911 Df Esd Gc Pfd Rdr RT	**GOLDEN GLORY** **Sanko Kisen K.K. & Sanko Unyu K.K.** Yokohama, Kanagawa Pref. Japan	**6 738** 4 454 12 010	 NK	**1982** Kurinoura Dock K.K.—Japan (165) 125,58 9,060 117,40 18,31 10,85 P 27,2 F 18,0 1 dk	**M Tanker** Oil Chemical 21 Ta ER L.13 485	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
7381087 A8RD 5208 Df Esd Gc Pfd Rdr RTv	**GOLDEN GRAMPUS** ex Silvana-77 **Professional Navigation Corp.** Oak Steamship Co. Ltd. Monrovia Liberia	**31 861** 23 111 37 300	 BV	**1975** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (976) 195,99(BB) 29,44 10,821 187,99 29,39 20,78 1 dk rf nil	**M Wood-chip Carrier** 6 Ho 28,6 22,1 24,0 20,8 22,3 27,9 ER G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 620kW 445V 60Hz a.c. Fuel 1 784,0t (hvf) 14,75kn

7036979 3FOP 7814-77B Df Esd Gc Pfd Rdr RT	**GOLDEN HARVEST** ex Kokai Maru-77 Launched as Kenyo Maru **Volans Maritime S.A.** Panama Panama	**3 166** 2 101 5 961	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (655) 101,12 16,03 6,833 94,01 15,98 8,21 P 18,0 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 350 B.7 000 2 Ha (stl) (10,5 27,9 × 7,7) ER 13W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 1 × 720kW 445V a.c. Fuel 515,0t-13,0pd 12,5kn
5416436 3FOP2 12343-SS Df Esd Gc Rdr RTv	**GOLDEN HAVEN** ex Singapore Fortune-84 ex London Advocate-73 **Golden Line (Pte.) Ltd.** Guan Guan Shipping (Pte.) Ltd. Panama Panama	**10 399** 6 058 15 371	✠**100A1** SS 6/82 strengthened for heavy cargoes ✠**LMC** EL et 2⅜"SQ FN 4651	**1964**-4 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (318) 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 105lbf/in² (7,3bar) e(ex.g) 129lbf/in² (8,9bar) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf) 15,5kn
8303795 DULL/ 3FPY2 227688 Df Esd Gc Rdr RT	**GOLDEN HAWK** **Nova International Shipping Inc.** Manila Philippines	*22 851* *11 916* 37 672	NK (Class cont.)	**1984** Kasado Dock Co. Ltd.—Kudamatsu (339) 186,39(BB) 10,818 176,00 26,41 15,60 F 12,8 1 dk	**M Bulk Carrier** 5 Ho ER G.47 499 B.46 250 5 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Mitsubishi Ube Industries Ltd. Ube
5133096 VDLJ 193679 Df Esd Gc Rdr RTm/h	**GOLDEN HIND** ex Imperial Woodbend-54 **les Chargeurs Unis Inc.** Groupe Desgagnes Inc. Montreal, P.Q. Canada	**12 304** 8 532 17 200	✠**100A1** Lake SS 11/81 Great Lakes & River St. Lawrence service ✠**LMC** EL (i) 2⅞"SQ FN 5743	**1952**-4 Collingwood Shipyards—Collingwood, Ont. (147) 188,98 21,09 7,601 182,89 20,73 10,67 P 38,1 Trunk 93,9 F 18,6 1 dk RW conv Tanker 54 3BH WB6693t	**S Bulk Carrier** 4 Ho 33,2 29,2 28,9 35,0 ER G.22 002 16 Ha (stl) (each 3,3 × 13,4) ER	3 S Turb dr geared to sc. shaft 5 175shp (3 807kW) Parsons The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 525lbf/in² (36,2bar) Spt 490lbf/in² (33,8bar) hs823,5 db 15lbf/in² (1,1bar) Gen 2 × 300kW 230V 60Hz a.c. Fuel 439,0t (o.f.) 15kn
7732987 WYG7 432 585269	**GOLDEN HIND** **Four Winds Inc.** Brownsville, Tx United States of America	**110** 74 —		**1977** ....Brownsville, Tx *21,92* 6,71 3,18 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7525827 SXKV 6539 Df Esd Gc Rdr RTh	**GOLDEN HOPE** **Golden Hope Steamship Inc.** Piraeus Greece	**14 531** 10 238 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu (364) 172,27(BB) 22,92 9,780 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 25,2 ER Ore 33 874 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 2 006,0t (hvf)-27,5pd 14,75kn
7380435 SYYS 5439 Df Esd Gc Pfd Rdr RT	**GOLDEN HORIZON** **Golden Horizon S.S. Inc.** Piraeus Greece	**13 035** 8 867 22 057	AB	**1975** Nippon Kokan K.K.—Shimizu (329) 155,68(BB) 22,99 9,907 145,70 22,84 13,59 1 dk	**M Bulk Carrier** 5 Ho 21,7 21,5 21,8 21,8 23,5 G.26 078 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
6616590 J4EQ 7001 Df Esd Gc Rdr RTm/h/v	**GOLDEN ISLAND** ex Ionic-84 **Alexis Shipping Corp.** Piraeus Greece	**45 251** 31 570 86 967	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (651) 254,52(BB) 37,85 13,221 240,01 37,80 17,51 P 8,6 F 16,8 1 dk rf nil	**M Tanker** COW IGS 11 Ta ER L.(oil) 109 134 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 380kW 450V 60Hz a.c. Fuel 5 196,0t (hvf)-70,0pd 16kn
7397048 3FTR2 12478-KJ Df Esd Gc Pfd Rdr RT	**GOLDEN ISLAND** ex Princess Mazda-79 **J.Y.S. Shipping S.A.** Panama Panama	**3 598** 2 426 5 211	NK	**1976** Towa Zosen K.K.—Shimonoseki (475) 147,81 18,01 5,919 136,00 17,99 6,74 2 dks len 80	**M Vehicles Carrier** Mchy.aft B.19 174	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 300kW 445V a.c. 15,25kn
7372543 H3KY 5242-75 Df Esd Gc Rdr RT	**GOLDEN JADE** **Golden Hill Co. Ltd. S.A.** Panama Panama	**3 778** 2 593 6 591	NK	**1974** Imai Zosen—Kochi (336) 104,02 16,39 6,816 98,58 16,36 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,4 × 8,4) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. Fuel 547,5t (hvf)-13,0pd 12,25kn
8202874 9V3096 382826 RT	**GOLDEN JAGUAR** **East Asia Offshore Services Pte. Ltd.** Singapore Singapore	**720** 254 1 124	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd.—Singapore (133) 56,01 11,99 4,301 38,51 10,01 4,22 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 280 × 360 sr reverse geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW a.c. Thw. thrust propeller fwd 14kn
7354319 SXUX 4922 Df Esd Gc Rdr RT	**GOLDEN KIMISIS** **Golden Kimisis Marinera S.A.** Piraeus Greece	**16 439** 11 371 29 334	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (562) 180,80(BB) 23,14 10,656 170,01 23,09 14,48 P 33,0 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,2 16,4 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 2 312,0t (hvf) 15kn
8004325 8KFY 124678 Df Esd Gc Rdr	**GOLDEN KYOSEI MARU** **Kyoei Kisen K.K.** Kamae, Oita Pref. Japan	**3 667** 1 900 6 162	NK	**1981** Honda Zosen—Saiki 108,34 6,863 99,83 16,01 8,41 P 22,9 F 8,9 1 dk	**M Tanker** Chemical 11 Ta ER L.5 837	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 275kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 643,0t (hvf)-14,0pd 13,5kn

7643289 WYN9 851 571233	**GOLDEN LADY** **A. B. Cook, Jr.** Jacksonville, Fl United States of America	**114** 82 —		**1976** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7371410 D9EM IM181 Df Esd Gc Pfd Rdr RT	**GOLDEN LAKE** ex Luna-75 **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 757** 2 373 6 179	KR (NK)	**1974** Asakawa Zosen—Imabari (230) 106,46 16,34 6,681 97,95 16,30 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (28,4 28,4 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 557,0t (hvf)-12,0pd 12,75kn
7512612 6ZGH 5799 Df Esd Gc Pfd Rdr RTh/v	**GOLDEN LAUREL** **Liberian Laurel Transports Inc.** Monrovia Liberia	**29 729** 22 903 61 709	AB	**1977** Hitachi Zosen—Sakai (4516) 225,03(BB) 12,401 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.74 247 HeCls. B 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Osaka Fuel 160,5t (d.o.) 3 264,5t (hvf)-48,5pd 14,75kn
8101513 9MAA3 325356 Esd Rdr RT	**GOLDEN LEOPARD** **Khabris Marine System Sendirian Berhad** Penang Malaysia	**133** 12 —	AB	**1980** Tai Kong Trading Co.—Singapore (101) 2,263 21,57 7,41 2,87 F 11,6 1 dk rf 500	**TM Tug**	2 Oil 4SA each 8Cy. 142 × 160 geared to sc. shafts Kloeckner Humboldt Deutz West Germany 10kn
8206040 9V3075 382764 Esd Gc Rdr RT	**GOLDEN LION** **Southern Ocean Shipping Co. Pte. Ltd.** Singapore Singapore	**266** 8 397	(AB)	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (137) 38,00 3,701 36,50 9,52 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW a.c. Thw. thrust propeller fwd 13kn
7802469 Esd Gc Rdr RT	**GOLDEN LION TUG** **Khabris Marine System Sendirian Berhad** Malaysia	**130** 9 —	(AB)	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (102) ... ... 21,52 7,41 2,87 F 11,0 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 10kn
7632228 HOOP 8432-78 Df Esd Gc Rdr RT	**GOLDEN LONGEVITY** ex Timmar Trader-83 **Regent Hall Investment Inc.** Sunscot & Co. Ltd. Panama Panama	**5 390** 3 590 8 627	**✠100A1** SS 12/81 **✠LMC** EL X 2"U2 FN 2971	**1977**-10 Asakawa Zosen—Imabari (276) 119,16(BB) 18,04 7,216 110,01 18,00 9,00 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 5kgf/cm² (4,9bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd 12,75kn
7112709 ELLK 3853 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN LOTUS** **Liberian Lotus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 922** 11 443 26 635	AB	**1971** Osaka Zosensho—Osaka (316) 170,52(BB) 22,86 10,062 162,01 22,81 13,52 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,3 27,2 15,0 27,0 27,2 ER G.35 476 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,4) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 1 200bhp (883kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 716,0t (hvf) 15kn
7525865 SWHM 6273 Df Esd Gc Rdr RTh	**GOLDEN LUCK** **Golden Luck Marinera S.A.** Piraeus Greece	**13 027** 8 705 21 692	AB	**1977** Tohoku Zosen—Shiogama (172) 155,71(BB) 22,92 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 21,7 21,5 21,8 21,8 23,5 ER Ore 26 101 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (each 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7433763 6ZEP 6091 Df Esd Gc Rdr RT	**GOLDEN MED** Launched as Kirsten Bewa **Timber Point Shipping Corp.** Monrovia Liberia	**5 350** 3 419 8 070	**✠100A1** SS 5/82 strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3305	**1978**-1 Est. EBIN/So S.A.—Porto Alegre (83) 127,39(BB) 18,01 8,065 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534t incl. DTf 256t	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 10(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 200bhp (3 825kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 595,5t (hvf) 15kn
8118217 3FYA 1243 8-82 Df Esd Gc Rdr RT	**GOLDEN MERMAID** **Golden Mermaid S.A.** Panama Panama	**4 849** 3 503 9 578	NK	**1982** Honda Zosen—Saiki (700) 118,57 19,44 7,517 110,01 19,41 9,81 P 26,3 F 11,6 1 dk	**M General Cargo** 3 Ho ER G.11 082 B.10 329 3 Ha (stl) (11,4 × 8,4) (22,4 21,7 × 11,2) ER Der 4(20) 1(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 200kW a.c. 13kn
8117122 3EF13 12786-YJ	**GOLDEN MIZUSHIMA** Launched as Fofoa **Limonium Maritime S.A.** Panama Panama	*24 850* *14 922* 43 214	AB (Class cont.)	**1984** Sanoyasu Dockyard Co. Ltd. —Mizushima (1053) 189,82 11,432 180,02 31,21 16,82 1 dk	**M Bulk Carrier** 5 Ho ER G.55 581 B.47 991 5 Ha (stl) ER	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7366714 KLGF 566090 Df Esd Gc Pfd Rdr RT	**GOLDEN MONARCH** **Aquarius Marine Co.** Apex Marine Corp. New York, NY United States of America	**44 881** 35 042 92 854	AB	**1975** National Steel & SB. Co.—San Diego, Ca (392) 272,50(BB) 32,29 15,215 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** SBT 6 Ta 12 Wing Ta ER L.(oil) 105 277 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 305,5t (o.f.) 16,5kn

8115966 WUS6 419 641961 Df Pfd Rdr RT	**GOLDEN MOON** **Golden Gulf Marine-Alpha Ltd.** New Orleans, La United States of America	**293** 199 1 200	AB	**1981** Moss Point Marine Inc.—Escatawpa, Ms (010) 3,671 52,74 12,20 4,27 F 14,1 1 dk rf 533	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made—reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7378547 SVBR 5072 Df Esd Gc Rdr RT	**GOLDEN NAGOS** **Golden Nagos Marinera S.A.** Piraeus Greece	**16 439** 11 371 29 336	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (563) 180,83(BB) 23,14 10,662 170,01 23,09 14,48 P 33,0 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,0 24,0 21,4 ER G.38 005 B.33 872 6 Ha (stl) (8,2 13,0 15,1 15,1 15,1 12,8 × 9,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 2 312,0t (hvf) 15kn
7351898 HO2904 12416-PEXT Esd Gc Rdr RT	**GOLDEN NAVIGATOR** ex Kakuyo Maru-84 **Golden Tankers Shipping Co. S.A.** Panama Panama	**1 550** 1 048 3 734	NK	**1974** Kishimoto Zosen—Kinoe (437) 90,40 13,01 5,893 84,99 12,98 6,41 P 23,8 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 203	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 144kW 225V a.c. Fuel 99,5t-13,0pd 12,25kn
7632125 WYP6 395 562545	**GOLDEN NUGGETT** **F/V Golden Nuggett Inc.** Philadelphia, Pa United States of America	**134** 91 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7920716 8KCV 123421 Df Esd Gc Pfd Rdr RT	**GOLDEN OAK** Launched as Alchemist Tokyo **Kyoei Kisen K.K.** Hamburger Lloyd A.G. Kamae, Japan Oita Pref.	**4 973** 2 850 8 647	NK	**1980** Honda Zosen—Saiki (681) 116,69 7,916 108,01 17,51 9,81 P 25,0 F 13,5 1 dk	**M Tanker** Chemical Mchy.aft L.8 972	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW a.c. 14,25kn
7346934 SXTD 4763 Df Esd Gc Pfd Rdr RT	**GOLDEN ODYSSEY** **Castellana Maritime Inc. of Monrovia** Royal Cruise Line Ltd. Piraeus Greece	**6 757** 3 141 1 377	**✠100A1** SS 11/82 **✠LMC** EL Y 1$\tfrac{13}{16}$"U3 FN 3306	**1974**-9 Helsingor Vaerft A/S—Helsingor (404) 130,21(BB) 19,49 5,233/5,265 106,00 19,21 11,97 B 95,8 4 dks rf nil NS Coll BH to U dk 3 to 2nd dk 9 to 3rd dk WB572T incl. Tunnel tanks 103T	**TM Passenger Ship** 509bth P Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 sr geared to sc. shafts 15 000bhp (11 033kW) MaK Atlas-MaK Maschinenbau Kiel db 10,5kgf/cm² (10,3bar) Gen 4 × 800kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd 21kn
7233383 7MDW 114321 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN OKINAWA** **Ryukyu Kaiun Kaisha ('The Ryukyu Line')** Naha, Japan Okinawa Pref.	**6 820** 2 893 2 623		**1972** Onomichi Zosen K.K.—Onomichi (236) 126,80(BB) 22,05 5,811 118,50 22,00 8,21 1 dk RW	**M Passenger/RoRo Cargo** 702bth P Bow door/ramp Stern ramp Mchy.aft TEU 72 C.RoRo Dk 72/20' incl 12 ref C.	2 Vee Oil 2SA each 14Cy. 400 × 480 15 200bhp (11 181kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 138,0t (d.o.) 267,0t (hvf)-39,0pd 18,5kn
7053379 6ZEE 3783 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN ORCHID** **Liberian Orchid Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 922** 11 443 26 646	AB	**1971** Osaka Zosensho—Osaka (315) 170,52(BB) 22,86 10,062 148,01 22,81 13,52 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 23,7 27,2 15,1 26,3 26,3 ER G.35 476 B.31 871 HeCls. B 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 802,5t (hvf) 15kn
7525798 SXST 5880 Df Esd Gc Rdr RT	**GOLDEN PANAGIA** **Golden Panagia S.S. Inc.** Piraeus Greece	**13 027** 8 705 21 692	AB	**1976** Nippon Kokan K.K.—Shimizu (361) 155,71(BB) 22,99 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 21,7 21,5 21,8 21,8 23,5 ER Ore 26 101 5 Ha (stl) (11,0 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7334400 3FVU 4816-74 Df Esd Gc Pfd Rdr RT	**GOLDEN PARK** **Golden Park Co. Ltd. S.A.** Panama Panama	**6 254** 4 395 10 409	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (776) 128,07 19,05 7,773 119,00 19,00 10,01 P 23,2 F 11,0 1 dk	**M General Cargo** Mchy.aft G.14 348 B.13 539 3 Ha (20,5 20,2 32,2 × 10,6) Der 3(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 432kW a.c. Fuel 1 053,5t-21,5pd 13,5kn
8313269 3EGR3 12923-YJ	**GOLDEN PEAK** **Manno Bulk Carries S.A.** Panama Panama	*13 019* *8 641* 21 990	NK (Class cont.)	**1984** Tohoku Zosen—Shiogama (208) 155,20(BB) 22,89 9,961 145,70 22,86 13,59 1 dk	**M Bulk Carrier** 4 Ho ER G.30 730 B.26 685 4 Ha (stl) ER	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7390727 598731 Df Esd Gc Pfd Rdr RT	**GOLDEN PHOENIX** Launched as El Paso Savannah **Phoenix Bulkship I Inc.** Wilmington, De United States of America	**78 164** 60 275 150 001	AB	Lch.**1976** Avondale Shipyards Inc.—Avondale, La (2267) Cmpl.**1983** Hyundai Mipo Dkyd Co. Ltd.—Ulsan (80023) 283,93 42,88 17,398 270,37 42,83 28,66 1 dk rf nil conv LNG Liquefied Gas Carrier 82	**S Ore/Bulk/Oil Carrier** Mchy.aft	2 S Turb geared to sc. shaft 45 000shp (33 100kW) Delaval Turbine Inc. Trenton, NJ Fuel (c) 19,75kn

7938529 WYB7 040 599585	**GOLDEN PICSES** **Golden Picses Inc.** Coos Bay, Or United States of America	**194** 132 —		**1978** ....Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7921203 JFAX 121209 Df Esd Gc Pfd Rdr RT	**GOLDEN PINE** **Marine Navigation Ltd.** Kobe, Japan Hyogo Pref.	**12 877** 9 399 22 027	NK	**1980** Tohoku Zosen—Shiogama (192) 155,20 22,89 9,902 145,73 22,86 13,62 P 29,0 F 13,5 1 dk	**M Bulk Carrier** G.30 633 B.26 593 4 Ha (stl) (20,0 × 10,2) (20,1 20,1 20,1 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 400kW a.c. 14,5kn
7632216 H3QW 8308-77 Df Esd Gc Rdr RT	**GOLDEN PINE** ex Timmar Star-83 **Grandmaster Investments Inc.** Sunscot & Co. Ltd. Panama Panama	**5 390** 3 590 8 638	**✠100A1** SS 7/82 **✠LMC** EL X 2"U2 FN 2973	**1977**-8 Asakawa Zosen—Imabari (273) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 5kgf/cm^2 (4,9bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd 12,75kn
7620811 3EHN3 12945-YJ Df Esd Gc Pfd Rdr RT	**GOLDEN PIONEER** ex Kyoei Maru No. 8-84 **Maritime Honor Shipping Co. S.A.** Panama Panama	**3 347** 1 658 5 684	NK	**1978** Honda Zosen—Saiki (643) 102,49 6,766 94,01 16,01 8,31 P 26,0 F 11,0 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 220kW 445V a.c. 12,5kn
7525841 SYDV 6658 Df Esd Gc Rdr RT	**GOLDEN POLYDINAMOS** **Golden Polydinamos Marinera S.A.** Piraeus Greece	**14 531** 10 238 24 329	AB	**1978** Nippon Kokan K.K.—Shimizu (366) 172,27(BB) 9,751 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 26,9 ER Ore 30 352 1 Ha (stl) (13,2 × 8,0) 4 Ha (stl) (each 16,7 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 14,75kn
7375143 ELAD8 6828 Df Esd Gc Pfd Rdr RT	**GOLDEN PORTSMOUTH** **Doris Maritime (Liberia) Inc.** Showa Leasing Co. Ltd. Monrovia Liberia	**39 656** 29 561 77 102	NK	**1975** Onomichi Zosen K.K.—Onomichi (250) 231,99 36,05 13,869 220,00 36,00 19,59 F 18,9 1 dk	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 102 047 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Hitachi Zosen Osaka Gen 2 × 1800kW a.c. Fuel 301,5t (d.o.) 3 071,0t (hvf)-70,0pd 15,5kn
8110318 SVJY 8670	**GOLDEN PRINCE** **Golden Prince Marinera S.A.** Piraeus Greece	***21 193*** *13 073* 35 174	AB (Class cont.)	**1984** Nippon Kokan K.K.—Shimizu (402) 177,50(BB) 29,55 10,673 167,01 29,51 14,81 P 28,1 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 26,5 26,3 26,3 28,9 ER G.43 293 B.42 014 TEU 728 C.Ho 460/20' C.Dk 268/20' 5 Ha (stl) (13,0 × 10,3) (19,5 19,5 19,5 19,5 × 15,1) ER Cr 5(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 625,0t (hvf)-30,5pd 15kn
7394371 3ENS3 Df Esd Gc Pfd Rdr RT	**GOLDEN PROGRESS** ex Hoan Maru-84 **Olivia Maritime (Panama) S.A.** Panama Panama	**34 912** 23 347 61 059	NK	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4456) 224,52(BB) 32,24 12,447 214,99 32,19 17,81 F 17,1 1 dk	**M Bulk Carrier** G.72 776 1 Ha (stl) (16,0 × 12,8) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 440kW 450V a.c. 15kn
7433579 D5LK 6419 Df Esd Gc Rdr RT	**GOLDEN RIO** Launched as Weinheim **Liberian Stanchion Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 331** 14 123 38 186	GL	**1979** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (298) 193,81 27,64 10,911 183,01 27,61 14,81 P 34,8 F 10,1 1 dk	**M Bulk Carrier** G.47 390 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 15kn
6930269 5BHG Df Esd Gc Pfd RTm/h/v	**GOLDEN ROSE** ex Milena-84 **Pike Shipping Co. Ltd.** Limassol Cyprus	**18 524** 11 149 25 951	NV	**1970** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (289) 163,02 26,07 11,081 154,21 26,01 16,21 P 37,5 F 17,7 1 dk	**M Bulk Carrier** 6 Ho 11,9 18,3 18,3 18,3 18,3 18,3 ER G.28 887 B.28 502 11 Ha (stl) (7,7 × 12,1) (15,6p&s 15,6p&s 15,6p&s 15,6p&s 15,6p&s × 10,2) ER Cr 5(10) Der 15(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 900,0t (hvf)-40,0pd 16kn
8412950 JFHF 128145	**GOLDEN ROSE** **Wako Sangyo K.K.** Tokyo Japan	**13 779** 8 010 23 516	NK (Class cont.)	**1984** Kurushima Dock Co. Ltd.—Uwajima (2367) 155,84(BB) 9,986 148,01 24,60 13,62 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1600 6 950bhp (5 112kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7922415 402166 Df Esd Gc Pfd Rdr RT	**GOLDEN ROSE** **John Gallagher** Sligo Irish Republic	**254** 150 —		**1981** IHC Gusto Staalbouw B.V. —Slikkerveer (61755) 27,41 3,709 23,98 8,03 4,20 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 952bhp (700kW) MaK. Maschinenbau G.m.b.H. West Germany
6917401 Esd RT	**GOLDEN ROSE IV** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (55) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois

5250894 9WUP 325094 Rdr RT	**GOLDEN SAMROSA I** ex Sinar Mas-82 ex Che Sing No. 1-76 ex Hwa Kuo No. 1-74 ex Nichiseto Maru-72 **Jui Fong Shipping (M) Sendirian Berhad** Penang Malaysia	**574** 351 950		**1960** Kishigami Zosen K.K.—Akitsu (208) 50,81 8,36 3,887 46,13 8,31 4,30 1 dk RW	**M General Cargo** G.975 B.909 1 Ha (20,2 × 5,2) ER	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 7,5kW 110V d.c. Fuel 16,5t 10kn
6504280 SVTM 8236 Df Esd Gc Pfd Rdr RTm/v	**GOLDEN SEA** ex Dover Universal-81 ex Dover Castle-79 ex Clan Ranald-77 **Invergordon Shipping Corp.** Piraeus Greece	T.Mk **7 952** 4 278 11 918	✠**100A1** CS 4/75 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ FN 5033	**1965**-6 Greenock Dockyard Co. Ltd. —Greenock (507) 161,35 21,01 8,611 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd NS 7BH WB350t	**M Refrigerated Cargo** 5 Ho 14,9 21,4 23,7 ER 24,6 14,0 G.820 B.747 In.14 353 5 Ha (stl) (6,1 8,6 8,6 × 4,8) ER (7,7 6,1 × 4,8) 10W Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 10 350bhp (7 613kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 80lbf/in² (5,6bar) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel 1 659,0t (hvf) 17,5kn
7736012 WYK9 910 587773	**GOLDEN SEA** ex Araceli-79 **U.S. Marine Corp.** San Francisco, Ca United States of America	**182** 123 —		**1977** ....Panama City, Fl *25,03* 7,17 3,74 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7737494 381481 Rdr RT	**GOLDEN SEA 737** **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**160** 0 231	NK	**1978** Sin Chin Seng—Singapore 25,53 7,19 2,706 24,87 7,18 3,48 F 10,7 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 Niigata Tekkosho Niigata Gen 1 × 40kW a.c. 8,5kn
5297191 9VYY 300166 Df Esd Gc Rdr RT	**GOLDEN SEASON** ex Riverbank-74 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**8 350** 4 839 12 271	✠**100A1** SS 1/84 ✠**LMC** EL ct 2$\frac{1}{8}$"SQ FN 4203	**1957**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (818) 148,44 18,98 8,713 137,17 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2720T incl. DTa435t	**M General Cargo** 5 Ho 16,8 18,9 17,9 9,4DT 9,4DT 15,2 24,6 G.18 189 B.16 557 5 Ha (8,9 9,9 7,6 × 6,7) ER (9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in² (8,3bar) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 117,5t (hvf) 14kn
7525803 SZUS 6038 Df Esd Gc Rdr RT	**GOLDEN SHIMIZU** **Golden Shimizu S.S. Inc.** Piraeus Greece	**13 027** 8 705 22 000	AB	**1976** Nippon Kokan K.K.—Shimizu (362) 155,71(BB) 22,99 9,300 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 21,7 21,5 21,8 21,8 23,5 ER G.26 101 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
5149784 9VWX 344118 Df Esd Rdr RT	**GOLDEN SOURCE** ex Sletfjord-72 ex Hervar-64 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 701** 738 2 129	NV	**1954** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (394) 84,49 13,01 4,852 77,73 12,96 P.18,3 F 5,8 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 8P Mchy.aft 2 Ho 17,0 33,5 G.4 164 B.3 681 In.57 3 Ha (6,7 11,5 6,7 × 6,1) 8W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Taikoo Dock & Eng. Co. Hong Kong Gen 3 × 80kW 220V d.c. Fuel 295,0t (d.o.)-4,0pd 12kn
7204875 SXDT 4216 Df Esd Gc Rdr RTm/h/v	**GOLDEN SPEAR** **Golden Nagos S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1972** Nippon Kokan K.K.—Shimizu (304) 155,71(BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 HeCls. B 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7112436 D9GR BM38 451 Df Esd Gc Pfd Rdr RT	**GOLDEN STAR** ex Contessa-81 ex Sanyo Maru-75 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**15 305** 7 209 25 392	KR NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (262) 168,51 25,05 9,437 160,00 25,00 13,01 B 25,0 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER G.25 381 4 Ha (stl) (15,0 22,0 22,0 22,0 × 11,5) ER Cr 4(8)	Oil 2SA 8Cy. 650 × 1350 10 400bhp (7 650kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 600kW 445V a.c. Fuel 1 452,0t-33,5pd 14,75kn
7380423 SXZP 5325 Df Esd Gc Pfd Rdr RTv	**GOLDEN STAR** **Golden Star S.S. Inc.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1975** Nippon Kokan K.K.—Shimizu (328) 155,68 22,86 9,881 145,70 22,84 13,59	**M Bulk Carrier** 5 Ho 13,0 13,4 13,4 13,4 13,4 ER Ore 26 078 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Cr 5(10) Der 10(10)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7371331 H3FM 5222 -75A Df Esd Gc Pfd Rdr RT	**GOLDEN STAR** **Bilton Shipping S.A.** Panama Panama	**6 614** 4 374 11 998	NK	**1974** Ujina Zosensho—Hiroshima (537) 128,76 19,66 8,246 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 480kW a.c. Fuel 1 270,0t (hvf)-22,0pd 13,25kn
5378294 9HXI 0731 Df Esd Rdr RTm	**GOLDEN STAR** ex Captain Saeed-82 ex Rafig II-81 ex Betty Mae-75 ex Armasal I-74 ex Mardina Cooler-73 ex Vikfrost-72 ex Vera-66 **K. G. C. Shipping Ltd.** Valletta Malta	**1 546** 754 2 012	NV	**1955** A/B Norrkoping Varv & Verk. —Norrkoping (147) 90,23 13,14 5,442 82,00 13,09 8,77 2 dks rf 102	**M Refrigerated Cargo** 3 Ho 15,2 19,8comb. 22,8 In.2 833 3 Ha (7,5 12,3 7,5 × 5,0) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1040 3 250bhp (2 391kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 185kW 220V d.c. Fuel 362,5t (hvf)-12,0pd 15kn

5133113	**GOLDEN STAR** **Cromar Lines of Florida Inc.** Puerto Cortes Honduras	**357** — —		**1944** George Lawley & Son Corp.—Neponset, Ma 50,30 7,14 2,452 7,12 3,51	**TM General Cargo**	2 Oil
6423632 6ZLS 5827 Df Esd Gc Pfd Rdr RTm	**GOLDEN STATE** ex Kure Maru-76 **Golden State Navigation Corp.** Monrovia Liberia	**17 649** 13 109 27 945	(AB) (NK)	**1964** Nippon Kokan K.K.—Shimizu (220) 174,02 24,06 11,170 164,40 24,01 16,51 1 dk rf 102	**M Bulk Carrier** Self-unloader 2P 6 Ho 20,7 20,7 24,0 15,0 24,0 20,4 ER G.40 628 HeCls. B 6 Ha (stl) (10,2 11,9 13,4 8,9 13,4 11,9 × 11,8) ER Cr 2(10,5)	Oil 4SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 414,0t (d.o.) 1 207,0t (hvf)-22,0pd 13,5kn
6924090 317328	**GOLDEN STREAM O** **Mrs. B. Ollivierre & others** St. George's Grenada	**122** 87 —		**1969** B. De Roche—Petit Martinique *24,24* 7,09 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 165 × 184 Bergius Kelvin Co. Ltd. Glasgow 8kn
5337331 9V2417 367815 Df Esd RTm	**GOLDEN SUMMER** ex King Tiger-84 ex Squall-73 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**816** 378 983	**✠100A1** SS 6/79 **✠LMC** EL K FN 793	**1956**-6 James Lamont & Co. Ltd.—Port Glasgow (385) 62,06 10,11 3,963 58,04 9,61 4,04 P 17,4 RQD 38,8 F 8,3 1 dk R rf 25 NS 3BH WB253t	**M General Cargo** 2 Ho 12,8 15,0 ER G.1 421 B.1 351 2 Ha (10,0 12,3 × 5,1) ER Der 1(10) 1(5) 1(3)	Oil 2SA 5Cy. 340 × 570 850bhp (625kW) British Polar Engines Ltd. Glasgow Gen 2 × 65kW 220V d.c. Fuel 61,5t (d.o.)
				LAID UP — SURVEYS OVERDUE 6/83		
5022039 Df Esd Gc Rdr RT	**GOLDEN SUN** ex Arborea-76 **Prospect Maritime Investments Ltd.**	**5 485** 3 054 1 138	(RI)	**1957** Navalmeccanica Cant. Nav.—Castellammare di Stabia (615) 120,40 16,01 5,487 108,01 15,98 7,40 RQD 18,9 B 26,0 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Ref 647P 3 Ho B.1 212 In.120 6W Der 2(10) 2(5) 2(3)	4 Oil 2SA each 7Cy. 480 × 640 with electro-magnetic couplings & sr geared to sc. shafts 8 400bhp (6 179kW) S.A. Ansaldo Stab. Mecc. Genova Fuel 379,0t 19kn
7381049 S6AF 367951 Df Esd Gc Pfd Rdr RT	**GOLDEN SUNRAY** **Sumisho Lease (S) Pte. Ltd.** Singapore Singapore	**48 906** 35 885 89 665	NK	**1974** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (970) 241,51 40,06 14,183 230,00 40,01 18,80 F 18,3 1 dk	**M Tanker** 12 Ta ER L.(oil) 112 633 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 000bhp (14 711kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1760kW a.c. Fuel 350,5t (d.o.) 3 176,0t (hvf)-68,5pd 16,5kn
6917011 SVHN 3439 Df Esd Gc Rdr RTm/h	**GOLDEN SWAN** ex Golden Lance-80 **Golden Swan S.S. Inc.** Piraeus Greece	**11 148** 6 928 17 026	AB	**1969** Nippon Kokan K.K.—Shimizu (269) 145,47 22,05 9,338 136,96 22,00 12,40 P 26,9 F 9,8 2 dks rf 152	**M General Cargo** 6 Ho 15,7 17,7 18,1 13,1 18,1 16,5 6 TwD ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 66,0t (d.o.) 1 132,0t (hvf) 15,5kn
7125158 SXCK 4158 Df Esd Gc Rdr RTm/h/v	**GOLDEN SWORD** **Golden Kimisis S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 049	AB	**1972** Nippon Kokan K.K.—Shimizu (303) 155,71(BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 HeCls. B 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7525815 SZGK 6462 Df Esd Gc Rdr RTh	**GOLDEN TENNYO** **Golden Tennyo Marinera S.A.** Piraeus Greece	**14 531** 10 238 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu (363) 172,27(BB) 22,92 9,780 161,65 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,1 25,1 25,1 25,1 ER Ore 33 874 1 Ha (stl) (13,2 × 8,0) 4 Ha (stl) (each 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 14,75kn
7901681 Df Esd Gc Rdr RT	**GOLDEN TIGER TUG** **Tai Kong Trading Co.** Singapore Singapore	**130** 9 —	(AB)	**1979** Tech 4 Marine (Pte.) Ltd.—Singapore (124) 22,31 21,54 7,41 2,87 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 142 × 160 geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 40kW Fuel 68,0t (d.o.) 11kn
7524134 5LFV 5578 Df Esd Gc Pfd Rdr RTh/v	**GOLDEN TRADER** ex Royal Eagle-84 **Ruchika Maritime (Liberia) Inc.** Monrovia Liberia	**31 155** 23 323 56 242	AB	**1976** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (992) 200,03(BB) 32,24 13,223 160,03 26,41 14,41 1 dk	**M Bulk Carrier** 7 Ho 18,0 24,4 19,7 20,6 20,6 24,4 17,8 ER G.73 632 HeCls. ptB 7 Ha (stl) (9,0 15,0 12,2 12,2 12,2 15,0 9,4 × 14,0) ER Cr 3(22) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel 266,0t (d.o.) 3 268,0t (hvf)-51,0pd 15kn
7602596 J4FI 7399 Df Esd Gc Rdr RT	**GOLDEN TRADER** **Golden Trader Marinera S.A.** Piraeus Greece	**14 531** 10 238 24 326	AB	Lch.**1977** Cmd.**1979** Nippon Kokan K.K.—Shimizu (367) 172,29(BB) 22,94 9,332 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,0 25,0 25,0 25,0 ER Ore 33 874 1 Ha (stl) (13,1 × 8,0) 4 Ha (stl) (each 16,6 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 14,75kn

6907341 H8PS 10021 -80A Df Esd Gc Pfd Rdr RT	**GOLDEN TRADER** ex Japan Ambassador-80 **Ratu Shipping Co. S.A.** Panama Panama	**9 905** 5 800 11 960	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (986) 153,47 22,03 9,321 142,47 22,00 13,39 F 11,6 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.19 034 B.17 748 7 Ha (stl) (9,6 × 5,4) (13,6 × 10,5) (9,6 9,6 9,6 9,6 9,6 × 8,0) 2W Cr 1(20) 2(15) 2(10) Der 2(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V a.c. Fuel 148,5t (d.o.) 977,0t (hvf)-36,5pd 18,5kn
7366623 356323 Esd RT	**GOLDEN TRIUMPH** **Georgell Investment Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F161) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7053317 ELLN 3854 Df Esd Gc Pfd Rdr RT	**GOLDEN TULIP** **Liberian Tulip Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 137** 71 866 164 516	BV	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (914) 295,03(BB) 47,45 17,431 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 6 Ta ER L.(oil) 214 828 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 780kW 1 × 200kW 440V 60Hz a.c. Fuel (o.f.) 16kn
6917009 SVJO 3438 Df Esd Gc Rdr RTm/h	**GOLDEN UNITY** ex Golden Fleece-83 **Golden Unity Marinera S.A.** Piraeus Greece	**11 148** 6 928 17 026	AB	**1969** Nippon Kokan K.K.—Shimizu (272) 145,47 22,05 9,338 136,96 22,00 12,40 P 26,9 F 9,8 2 dks rf 152	**M General Cargo** 6 Ho 15,7 17,7 18,1 13,1 18,1 16,5 6 TwD ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 66,0t (d.o.) 1 132,0t (hvf) 15,5kn
7512703 H3ZN 6175 -75A Df Esd Gc Pfd Rdr RT	**GOLDEN VALLEY** **Golden Valley Co. Ltd. S.A.** Panama Panama	**3 774** 2 679 6 530	NK	**1975** Higaki Zosen K.K.—Imabari (166) 105,57 16,36 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 264kW a.c. 12,5kn
7045736 6ZAZ 3769 Df Esd Gc Pfd Rdr RT	**GOLDEN VENTURE** **Panasia Grand Carriers Corp.** Monrovia Liberia	**10 066** 6 659 16 888	AB	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1153) 148,42 22,56 8,989 138,03 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 13,8 17,0 17,0 17,0 ER G.21 703 B.21 017 4 Ha (stl) (13,8 × 10,9) (17,1 17,1 17,1 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 720,0t 14,75kn
8103054 628789 Df Esd Pfd Rdr RT	**GOLDEN VENTURE** **Golden Venture Fisheries Inc.** Coos Bay, Or United States of America	**147** 112 —		**1980** Mid-Coast Marine Inc.—Coos Bay, Or 26,01 8,44 21,67 7,62 3,54 F - 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 1 150bhp (846kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6613548 SVAF 8193 Df Esd Gc Pfd Rdr RTm/v	**GOLDEN VERGINA** ex Corse-82 **Universal River Inc.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	T.Mk **4 555** 2 066 1 099	BV HR	**1966** Ch. de l'Atlantique—St. Nazaire (F23) 115,02 18,11 4,363 106,97 18,10 6,02 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Ref 428bth 1072dk P Bow ramp Stern ramp 1 Ho 105,1 ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 14 880bhp (10 945kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 21kn
8414441 3EMA3 13078-YJ	**GOLDEN VICTORY** **Pacific Ruby S.A.** Panama Panama	*26 103* *13 673* 40 000	NK (Class cont.)	**1984** Tsuneishi Zosen K.K.—Numakuma (565) 185,83(BB) 30,43 11,319 176,99 30,41 16,21 1 dk	**M Bulk Carrier** 5 Ho each 27,2 G.53 400 B.51 775 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
6921397 3EJF 1102 5-GS Df Esd Gc Rdr RTh/v	**GOLDEN WAVE** ex Juno-82 **Golden Liberty Lines Ltd. Inc.** Flensburger Schiffsparten-Vereinigung A.G. Panama Panama	T.Mk **2 767** 1 867 5 700 **4 930** 3 570 7 500	GL	**1969** Werft Nobiskrug G.m.b.H. —Rendsburg (661) 124,97 17,25 6,528/7,641 114,51 17,20 10,11 B 8,0 F 16,5 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,4 28,6 ER G.10 875 B.10 113 5 Ha (stl) (13,3 × 8,0) (19,6 19,6 19,6 19,6 × 10,5) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 16,5kn
7223792 WYZ4 886 534452	**GOLDEN WEST** **Carl Culbreth** Apalachicola, Fl United States of America	**115** 78 —		**1971** Heritage Marine—Freeport, Tx *20,58* 6,89 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7515561 WYT6 062 552449 RT	**GOLDEN YEAR** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
6424234 HZPX SA916 Df Esd Gc Rdr RTm/h	**GOLDEN YENBO** ex Tarpon Silver-81 ex Aliki Livanos-69 **Saudi Harvest Marine Co. Ltd.** Good Harvest Marine Co. Ltd. Jeddah Saudi Arabia	**7 608** 4 302 — **11 038** 6 517 16 562	✠100A1 SS 12/82 ✠LMC EL gt 2$\frac{5}{16}$"SQ FN 5205	**1965**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (867) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 ER 9,1 22,1 22,8 6 TwD G.24 508 B.22 307 6 Ha (stl) (9,6 × 6,1) (11,4 11,4 × 7,6) ER (5,3 11,4 11,4 × 7,6) Der 1(80) 1(25) 10(10) 2(5)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 120lbf/in² (8,3bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)

7530523 3FEE2 12075-YJ Df Esd Gc Pfd Rdr RT	**GOLDEN YON** ex Golden Star-83 **Horace Shipping S.A.** Panama Panama	4 880 2 740 8 322	NK	**1976** Nishi Zosen K.K.—Imabari (172) 111,54 17,53 8,014 103,03 17,51 9,96 P 22,9 F 12,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 897	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 360kW 450V a.c. 13,75kn
5011482 HO9477 6894- PEXT2 Df Esd RT	**GOLDFINGER II** ex Brigadoon II-72 ex Alja V-70 ex Jantje Eppiena-57 **North Eleuthera Shipping Co. Ltd.** Panama Panama	**296** 106 259	(BV)	**1935** Scheepswerven Gebr. Niestern —Delfzijl *33,59* 6,46 2,363 6,41 2,60 1 dk	**M General Cargo** 1 Ho ER G.382 B.381 2 Ha (8,9 5,9 × 3,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 270 × 340 120bhp (88kW) Appingedammer Brons Appingedam 7,5kn
5133163 DUSJ	**GOLDFISH** **Government of The Republic of The Philippines** Manila Philippines	**136** 81 —		**1962** Geibi Zosen Kogyo—Kure (137) 31,09 6,86 2,845 28,20 6,71 3,36 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 500bhp (368kW) Suction Gas Seisakusho Tokyo Fuel 32,5t (d.o.) 10kn
6901828 HO6498 9883-GI Df Esd Rdr RTm	**GOLDFISH I** ex Giorgiana Seconda-82 ex Atala-78 ex Liane-75 **Aquarico Shipping Corp. de Panama S.A.** Panama Panama	**445** 212 1 000	BV RI	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (116) 56,01 10,09 3,918 50,40 10,01 6,25 P 11,9 B 9,2 F 8,0 2 dks	**M General Cargo** 1 Ho 24,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 5,5) ER 2W	Oil 4SA 8Cy. 230 × 270 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 80,5t 11kn
5299486 HO2356 7924- PEXT4 Df Esd Rdr RTm/v	**GOLDIA** ex Jacqueline-80 ex Amelia C.-79 ex Mary Ann-78 ex Cherie-77 ex Celia-75 ex Rorichmoor-70 **Compania Naviera Pannthalie S.A.** General Maritime Enterprises Antwerp Ltd. (GME) Panama Panama	**279** 172 468	GL	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (48) 42,60 7,52 2,769 39,15 7,50 3,05 P 11,0 F 6,4 1 dk	**M General Cargo** 1 Ho G.618 B.592 1 Ha (20,5 × 7,4) Der 2(1,5)	Oil 4SA 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
6520026 Df Esd Pfd RT	**GOLDSTAR** **Machinefabriek & Technische Handel Mij H. Zwart N.V.**	**110** 90 —		**1965** Schps. "De Rietpol", J. E. Verharen —Spaarndam (34) 27,21 6,30 6,20 3,41	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 300 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
7927908 RT	**GOLEA** **Government of Fiji** Suva Fiji	**359** 162 524		**1980** Fiji Government Shipyard—Suva (65) 40,52 1,501 37,01 8,01 2,01	**TM Landing Craft** Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 500bhp (368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6424210 SVVE 7992 Df Esd Gc Rdr RTv	**GOLEMI** ex Gold Star-81 ex Anat-74 ex Sicilia-68 **Fragga Shipping Co.** Tritea Maritime Ltd. Liberia Piraeus Greece	T.Mk **5 835** 2 935 8 271	**✠100A1** CS 3/80 **✠LMC** **✠Lloyd's RMC** EL ct 2$\frac{1}{8}$"SQ FN 3956	**1965**-5 Bartram & Sons Ltd.—Sunderland (400) 143,31 18,80 7,849 131,07 18,75 11,43 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 6 to 2nd dk WB575t incl. DTf354t	**M General Cargo** Ref 5 Ho 15,2 11,2 8,9DTp&s 19,4 20,5 ER 16,9 8 TwD G.14 177 B.13 227 In.576 5 Ha (stl) (7,9 10,9 13,7 10,9 × 6,7) ER (8,2 × 6,7) 17W Der 1(25) 14(10)	Oil 2SA 6Cy. 750 × 1600 9 000bhp (6 620kW) Gebr. Stork & Co. N.V. Hengelo AuxB (o.f.) 105lbf/in^2 (7,3bar) AuxB (ex.g) 120lbf/in^2 (8,3bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel (hvf) 16,75kn
7725611 SQJU Df Esd Gc Pfd Rdr RTm/h/v	**GOLENIOW** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 996** 1 611 4 449	PR ✠Classed LR until 1/5/81	**1980**-1 Ailsa SB. Co. Ltd.—Troon (555) 94,98 14,64 6,071 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
7503312 EPNE RT	**GOLESTAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**21** 8 2	**✠100A** SS 10/83 for service within 3 miles of Bushehr **✠LMC** EL (A) $\frac{3}{8}$"U1 FN 69 **SURVEYS OVERDUE**	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -69) 13,77 4,02 1,232 (aft) 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 524bhp (385kW) Kloeckner Humboldt Deutz Koeln
8020800 DNGJ Df Esd Gc Rdr RTm/h/v	**GOLF** **Gunter Suhr Bereederungs G.m.b.H. & Co. K.G. m.s. 'Golf'** Hamburg Federal Republic of Germany	**999** 681 3 154	GL	**1981** Schiffswerft u. Mfbk. Cassens GmbH —Emden (158) 95,71 4,401 91,22 13,50 7,29 P 18,0 F 8,9 2 dks	**M Pallets Carrier** Paper-carrying Side door & lift (p) Ice strengthened G.5 947 B.5 642 TEU 118 C. 118/20' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 118bhp (822kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd 11kn
8105997 TUN2235 Df Gc Pfd Rdr	**GOLFE DE GUINEE** **Government of The Republic of The Ivory Coast** Abidjan Ivory Coast	**228** 56 —	BV	**1981** Miho Zosensho K.K.—Shimizu (1094) 33,13 2,801 28,02 7,61 3,51 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 120kW 380V 50Hz a.c. 12,5kn
5117999 ICMG 128 Df Esd Gc Rdr RTm/v	**GOLFO ARANCI** ex Golfo di Trieste-70 ex Marbella-70 ex Fort Dauphin-68 **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 489** 1 089 3 750	RI (BV)	**1949** A. Stephen & Sons Ltd.—Glasgow (620) 120,81 15,96 6,338 114,28 15,93 6,53 2 dks RW rf 246 conv General Cargo 71	**TM RoRo Cargo/Ferry** —dk P	2 Oil 2SA each 8Cy. 600 × 1040 8 000bhp (5 884kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 250kW 220V d.c. Fuel 820,0t (d.o.) 16,5kn

7622039 COGX 521 Df Esd Gc Pfd Rdr RT	**GOLFO DE BATABANO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**10 549** 6 437 10 556	**✠100A1** SS 1/82 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5492	**1977**-12 Kanda Zosensho K.K.—Kure (217) 163,00(BB) 22,66 9,221 152,00 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,2 25,5 25,5 ER 23,7 In.12 276 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 2 214,0t (hvf) 23,25kn
7511618 3FNU2 12328 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**GOLFO DE CHIRIQUI** ex Ciudad De Quito-84 **Inversiones Navios Del Pacifico S.A.** Panama Panama	**11 954** 6 040 16 167	AB	**1977** Stocznia Gdanska im. Lenina—Gdansk (B469/01) 180,70(BB) 26,67 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho — — — — — ER — 12 TwD G.26 610 B.25 289 In.3 407 TEU 356 C.Ho 252/20' (40') C.Dk 104/20' (40') incl. 8 ref C. 14 Ha (stl) (2,7 × 6,0) (12,6 12,6p&s 19,3p&s 6,7p&s 6,7p&s 6,7p&s × 8,4) ER (6,8 4,0 × 8,6) Cr 2(20) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW a.c. Thw. thrust propeller fwd Fuel 702,0t (d.o.) 2 263,0t (hvf)-46,5pd 17,25kn
7622041 COGY Df Esd Gc Pfd Rdr RT	**GOLFO DE GUACANAYABO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**10 551** 6 444 10 554	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493	**1978**-3 Kanda Zosensho K.K.—Kure (218) 163,02(BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,2 25,4 25,4 ER 23,7 In.12 665 4 Ha (7,6 × 6,2) (8,2 × 6,2) (8,2 × 6,2) ER (8,2 × 6,2) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf) 23,25kn
7622053 COGZ 525 Df Esd Gc Pfd Rdr RT	**GOLFO DE GUANAHACABIBES** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**10 551** 6 444 10 539	**✠100A1** SS 10/82 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493	**1978**-7 Kanda Zosensho K.K.—Kure (219) 163,02(BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,1 25,4 25,4 ER 7,2 In.12 272 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf) 23,25kn
7010315 CONF Df Esd Gc Rdr RT	**GOLFO DE MEXICO** ex Boga-70 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 276** 535 1 321	BV	**1970** Ast. Construcciones S.A.—Meira (108) 76,00 12,04 4,750 68,51 12,02 5,01 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 621 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 288kW 380V 50Hz a.c. Fuel 522,0t (d.o.) 13kn
7940895 Df RT	**GOLFO DE MEXICO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**100** 62 —	(AB)	**1976** Astilleros Zavala—Ciudad del Carmen (47) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,5kW 1 × 1kW a.c. 9kn
6511063 Df Esd Gc Rdr RT	**GOLFO DE NICOYA** ex Guayarmina-84 ex Orduna-70 Costa Rica	**678** 314 1 002	(BV) ✠Classed LR until 10/68 **DAMAGED BY FIRE 2/84**	**1965**-9 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (188) 75,14 11,03 3,722 67,09 11,00 6,10 F 8,9 2 dks rf nil	**M Refrigerated Cargo** 6 Ho ER In.1 759 3 Ha (each 6,5 × 3,9) ER Der 6(2,5)	Oil 4SA 7Cy. 400 × 680 1 870bhp (1 375kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
6922432 COMC Df Esd Gc Rdr RT	**GOLFO DE TONKIN** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 276** 535 1 321	BV	**1969** Ast. Construcciones S.A.—Vigo (78) 76,00 12,02 4,750 67,01 11,99 7,29 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 593 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 521,0t (d.o.) 13kn
7721744 HKCQ Df Esd Gc Pfd Rdr RT	**GOLFO DE URABA** ex Valle de Ayala-80 **Lineas Agromar Ltda.** Barranquilla Colombia	T.Mk **6 783** 4 268 12 900 **9 401** 6 805 15 042	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL B† 550,0/50,0U3 FN 4355	**1980**-7 T. Ruiz de Velasco S.A.—Bilbao (146) 138,56(BB) 21,04 —/9,259 130,33 21,01 12,40 P 16,2 F 7,1 2 dks rf nil 6BH WB6758T incl. No. 3 hold 4822T	**M General Cargo** 4 Ho 23,9 18,9 18,9 34,6 ER G.21 766 B.19 588 4 Ha (stl) (12,8 12,5 12,5 24,9 × 10,2) ER Der 3(25) 2(16)	Oil 2SA 8Cy. 450 × 900 geared to sc. shaft 7 050bhp (5 186kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 480kW 380V 50Hz a.c. Fuel 195,5t (d.o.) 640,0t (hvf)
5118228 IBAP 131 Df Esd Gc Rdr RTm	**GOLFO DEGLI ANGELI** ex Maronia-72 ex Fort Richepanse **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 495** 1 103 3 750	RI (BV)	**1949** A. Stephen & Sons Ltd.—Glasgow (619) 122,48 16,01 5,493 114,31 15,96 6,53 B & F 81,4 3 dks RW conv General Cargo 72	**TM RoRo Cargo/Ferry** —dk P	2 Oil 2SA each 8Cy. 600 × 1040 8 000bhp (5 884kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 250kW 220V d.c. Fuel 820,0t (d.o.) 16,5kn
7811329 ICOA 146 Df Esd Gc Pfd Rdr RT	**GOLFO DEGLI ULIVI** **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**3 464** 1 951 5 300	RI	**1979** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (116) 135,01 19,38 5,879 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 400 × 480 reduction geared to sc. shafts 8 700bhp (6 399kW) Cie. de Const. Mec. Sulzer, CCM St. Denis 2 Controllable pitch propellers
7707786 ILGO 143 Df Esd Gc Rdr RT	**GOLFO DEI POETI** **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**3 369** 1 889 5 300	RI	**1978** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (115) 135,01 19,38 4,930 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 400 × 480 reduction geared to sc. shafts 8 700bhp (6 399kW) Cie. de Const. Mec. Sulzer, CCM Mantes 2 Controllable pitch propellers

7350985 IVHS 147 Df Esd Gc Rdr RT	**GOLFO DEL SOLE** ex Esaryna I-83 ex Espresso Veneto-82 **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**4 569** 2 440 1 800	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (16) 147,99 20,73 6,420 134,30 20,71 7,90 2 dks	**TM RoRo Cargo/Ferry** Stern door/ramp	12bth P HeCls. B	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shafts 20 000bhp (14 711kW) Sulzer Bros. Ltd. Switzerland Gen 3 × 400kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 23kn
5133254 ICRG 3654 Df Esd Gc Rdr RT	**GOLFO DI PALERMO** **Compania Ligure di Navigazione S.p.A.** Genova Italy	**12 858** 6 962 19 750	AB RI	**1960** Ansaldo S.p.A.—Livorno (1561) 174,91 21,01 9,995 162,06 20,91 13,21 1 dk RW rf 152	**M Bulk Carrier** 6 Ho ER B.24 834 6 Ha (stl) ER Cr 3(15)		Oil 2SA 7Cy. 757 × 1320 7 700bhp (5 664kW) Fiat S.A. Ansaldo Stab. Mecc. Genova Fuel 1 127,0t

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5128118 IPNI 186	**GOLFO DI PATTI** ex Generale Orsini-75 ex Vittoria-54 ex Littoria-47 **Alioth S.p.A.** Messina Italy	**185** 122 —	RI	**1935** Cant. Nav. Pellegrino—Napoli 33,38 6,30 2,058 29,42 6,28 2,21 1 dk R	**TM General Cargo**		2 Oil 4SA each 6Cy. 265 × 410 600bhp (441kW) E made40 fitted— S.A. Ansaldo Genova
5258200 LW2912 Df Esd Pfd Rdr RTm	**GOLFO NUEVO** ex Notre Dame de Lanriot-73 **Pez Exports S.A.** Buenos Aires Argentina	**263** 91 225	(BV)	**1959** Schpsw. "De Dollard"—Landsmeer (872) 41,51 7,52 36,00 7,50 3,92 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho 3 Ha (each 1,3 × 1,2) Der 1(2)		Oil 4SA 8Cy. 320 × 450 920bhp (677kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel (d.o.) 13kn
6817675 IRMR 141 Df Esd Gc Pfd Rdr RTv	**GOLFO PARADISO** ex Caribbean Venture-75 **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 191** 542 2 267	RI ✠Classed LR until 6/75	**1968**-7 J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (631) 95,03 (BB) 16,82 5,015 86,59 16,81 10,83 2 dks rf nil	**TM RoRo Cargo** Stern door 1 Ho 83,8 1 Ha (stl) (12,8 × 3,6)		2 Oil 4SA each 8Cy. 400 × 580 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 175kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 391,0t (hvf) 16kn
7940936 Df RT	**GOLFO PERSICO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**100** 62 —	AB	**1976** Astilleros Zavala—Ciudad del Carmen (46) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)		Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,5kW 1 × 1kW a.c. 9kn
7814254 LIUH 19416 Df Esd Gc Pfd Rdr RT	**GOLFSTRAUM** **A/S Tankrederi Straum** Anders Utkilens Rederi A/S Bergen Norway	T.Mk **1 199** 889 2 450	NV	**1979** Bolsones Verft—Molde (262) 80,17 13,03 5,177 74,91 13,01 7,32 F - 2 dks rf nil	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.2 666	HeCls. CptB	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 250bhp (1 655kW) A/S Bergens M/V Bergen Gen 3 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel 38,5t (d.o.) 122,0t (hvf)-7,0pd 13kn
7044718 UIBR M-29944 Df Esd Gc Rdr RT	**GOLFSTRIM** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 550	RS	**1969** ............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)		5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6415647 DCQR Df Esd Gc Rdr RTm/v	**GOLFSTROM** ex Adelheid Sibum-77 **m.s. 'Golfstrom' Richard Garbers K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 342 1 207	GL	**1964** Martin Jansen Schiffswerft u. Mfbk. —Leer (63) 62,87 9,91 3,960 57,16 9,81 3,99 P 11,0 F 6,1 2 dks len & widened 67	**M General Cargo** Ice strengthened 1 Ho 36,8 ER G.2 270 B.2 097 2 Ha (stl) (13,1 14,8 × 6,0) ER Der 2(3) 2(2)		Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 52,0t 11,5kn

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7824560	**GOLIA** **'Augustea' Imprese Marittime S.p.A.** Napoli Italy	**181** 60 —	RI	**1981** Bacino di Carenaggio S.p.A.—Trapani (11) 30,99 8,62 28,02 8,60 4,25 1 dk	**M Tug** Salvage		Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
6802369 UOAW M-25005	**GOLIAF** **U.S.S.R.** Vladivostok U.S.S.R.	**829** — 405	RS	**1956** ............U.S.S.R. 54,44 10,01 4,780 6,05	**D-E Tug** Salvage Ice strengthened		2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & sc. shaft Kharkov 14kn
7533666 Esd Rdr RT	**GOLIAS** **Government of The Republic of Portugal (Administracao Geral do Porto de Sines)** Sines Portugal	**194** 36 299	✠CLASS WITHDRAWN at Owners' request 12/84	**1978**-4 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (137) 28,63 8,92 2,161 25,07 8,51 3,43 1 dk rf 279	**TM Tug** Fire-fighting		2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 42,5kW 400V 50Hz a.c.
7619991 290	**GOLIAT** **I.C.H.** Constantza Romania	**700** 107 —	RNR	**1971** Angyalfold Shipyard—Budapest 40,34 19,33 1,529 2,90 1 dk	**TD-E Crane Barge**		2 Oil 4SA each 8Cy. 160 × 185 total driving 2 gen. each 100kW connected to 2 elec. motors each of 89shp (65kW) & geared to sc. shafts Ganz Waggon & Eng. Works Budapest Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.) 5kn

6700028 SQLJ Df Esd Gc Rdr RT	**GOLIAT** **Zarzad Portu Szczecin** Szczecin Poland	**227** 66 71		PR	**1965** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B66/01) 31,65 8,44 3,633 28,63 8,41 4,37 1 dk	**M Tug** Ice strengthened	Oil 2SA 5Cy. 480 × 700 "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 80kW 400V 13kn
7624374 VKGH 332424 Df Esd Gc Rdr RT	**GOLIATH** **TNT Bulkships Operations Pty. Ltd.** Associated Steamships Pty. Ltd. *Devonport, Tas.* Australia	**3 432** 1 469 4 339		NV	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (128) 97,62 6,009 93,63 14,01 7,01 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.3 010	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 500kW 415V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 196,0t (hvf)-14,0pd 14kn
6410207 7260 -76A	**GOLIATH** ex Paclog Goliath-82 ex Happy Pioneer-82 ex Harbo-73 ex Sir Joseph Rawlinson-70 **Pacific Offshore S.A.** Malayan Towage & Salvage Corp. Panama Panama	**1 593** 749 2 826	**✠100A1** **✠LMC**	SS 8/82 **UMS** EL P 1$\frac{9}{16}$"SQ FN 1634	**1964**-7 James Lamont & Co. Ltd.—Port Glasgow (400) 89,74 14,15 4,496 85,04 13,72 5,49 F 15,9 1 dk RW conv Sludge Carrier 70 conv General Cargo 73 6BH WB1065t	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Stern ramp 2 Ho ER G.3 031 B.2 934 1 Ha (48,7 × 7,7) ER Der 1(250) 1(100)	3 Oil sr geared to sc. shafts 1 800bhp (1 324kW) (p) 2 Oil 2SA each 8Cy. 190 × 350 ✠ NE 5/77 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek (s) Oil 2SA 8Cy. 190 × 350 ✠ NE 9/73 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 78kW 400/231V 50Hz a.c.
7022083 Y6MT	**GOLIATH** **Seehafen Rostock** Rostock German Democratic Republic	**995** 332 230		DSRK	**1966** VEB Warnowwerft Warnemuende —Warnemuende (173) 40,44 23,02 1,940 3,81 1 dk	**TM Crane Barge** Ice strengthened Mchy.aft Cr 2(100) 1(25)	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 192kW 390V 50Hz a.c. 6kn
8227501 WRA5 415 643487 RT	**GOLIATH** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**182** 124 —			**1981** H. & H. Welders & Fabricators Inc. —Bridge City, Tx (108) 3,649 31,40 9,15 4,47 1 dk	**TM Tug**	Oil U.S.A.
5133307 DAEG Df Esd RTv	**GOLIATH** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**143** 40 —		GL	**1941** Deutsche Schiff u. Masch. —Wesermuende (670) 29,04 7,01 2,061 6,96 2,60 1 dk	**TM Tug** Salvage Ice strengthened Der 1(5)	2 Oil 4SA each 6Cy. 150 × 190 reverse reduction geared to sc. shafts NE 69 Mercedes-Benz West Germany Gen 1 × 50kW 1 × 7kW 220V d.c. Fuel (d.o.) 10kn
7368865 HO9154 4236-74 Df Esd Gc Pfd Rdr RT	**GOLIATH TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 965		AB	**1974** Smedvik Mek. Verksted A/S—Tjorvag (41) 66,45 13,11 61,57 13,09 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	4 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 1 × 75kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
5390022 LITL 17018 Esd RT	**GOLLENES** ex Willem van der Zwan-66 ex Amsterdam-62 **P/R Gollenes** Idar Kvalsvik Aalesund Norway	**497** 236 497			**1955** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1431) 49,15 7,83 2,801 7,80 3,97 RW len 77	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) NE 62 Kloeckner Humboldt Deutz Koeln
8105014	**GOLOK** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**263** 44 —	KI (Class cont.)		**1982** Deutsche Industrie-Werke A.G.—West Berlin (1446) 40,01 7,07 1,950 37,50 7,01 4,30 1 dk	**TM Search & Rescue Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 sr reverse geared to sc. shafts 4 160bhp (3 060kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
5133319 EAZW	**GOLONDRIN** **Antonio Armas Curbelo S.A.** Las Palmas Spain	**284** 179 310		(BV)	**1957** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (58) 41,86 7,32 38,10 7,27 2,85 1 dk	**M General Cargo** 2 Ha (6,6 8,8 × 4,0) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amsterdam Fuel 22,5t (d.o.) 9,5kn
7005944 LQWH Df Esd Gc Rdr RT	**GOLONDRINA DE MAR** ex Argos-81 ex Lady Lorna-74 **Homero Fonda y Compania S.A.I.C.** Buenos Aires Argentina	**545** 240 —	**✠100A1** **✠LMC**	SS 6/82 EL J 1$\frac{3}{16}$"U1 FN 628	**1970**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (51) 49,28 10,39 3,550 44,28 10,06 4,12 F 18,0 1 dk rf 102 5BH	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 Thw. thrust propellers fwd 12,5kn
8314017 Df Esd Gc Pfd Rdr RT	**GOLOTURIYA** **U.S.S.R.** U.S.S.R.	**230** — 80	RS (Class cont.)		**1984** Stocznia "Ustka"—Ustka (B275/06) 29,82 3,001 8,01 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulzer H. Cegielski Poznan
6722258 UBHL M-23883	**GOLOVNOY** **U.S.S.R.** Temryuk U.S.S.R.	**534** — 212		(RS)	**1959** Santierul Naval Galatz—Galatz 45,67 9,99 3,810 41,51 9,33 5,01	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn

5335709 LGKQ C16523 Df Esd Gc Rdr RT	**GOLTASTEIN** ex Southern Strife-64 **P/R Goltastein** Knut Golten Oslo Norway	**677** 394 —	NV *Classed BC until 10/64	**1945**-8 Smith's Dock Ltd.—South Bank, Middlesbrough (1135) 50,55 8,03 5,781 47,20 8,01 6,74 1 dk R rf 533 BK 203 len 70 conv Whaler —	**M Fishing** Side-fishing 2 Ho ER 3 Ta ER 5 Ha (stl) (3,3 × 3,3) (2,5 2,5 2,5 × 1,9) (2,6 × 3,3) ER 2W Der 1(4)	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 700bhp (1 250kW) NE 78 A/S Bergens M/V Bergen Gen 1 × 92kW 1 × 78kW 1 × 55kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11,75kn
6723288 UBIV M-29024 Df Esd Rdr RT	**GOLUB MIRA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 296	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho ER In.290 2 Ha (each 1,5 × 1,6) ER 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6820919 LAIA 17089 Rdr	**GOMA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**339** 164 —	(NV)	**1968** A. M. Liaaen Skibs. & M/V. —Alesund (111) 49,08 10,62 2,896 48,01 10,60 3,79 1 dk BK 132	**M RoRo Cargo/Ferry** 266P	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra 1 propeller aft, 1 fwd Fuel (d.o.)
7118698 5BAC 707118 Df Esd Gc Pfd Rdr RT	**GOMASA** ex Kisshu Maru-75 **Herald Shipping Co. Ltd.** Prosperity Bay Shipping Co. Ltd. Limassol Cyprus	**4 731** 2 993 7 460	NK	**1971** Onomichi Zosen K.K.—Onomichi (232) 114,20 17,43 7,036 106,03 17,40 8,95 P 23,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.10 227 B.9 628 3 Ha (stl) (13,8 26,5 14,7 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 482,5t-15,0pd 13kn
7053381 EFWN Df Esd Gc Rdr RT	**GOMESTEGUI** **Vicente Franco Rial** Cadiz Spain	**205** 85 —	BV	**1971** S.A. Balenciaga—Zumaya (194) ... ... 28,61 6,18 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 315 × 480 sr geared to sc. shaft 500bhp (368kW) Duvant Carmelo Unanue Zumaya Fuel 69,0t (d.o.) 9kn
6710891 PPCA 5534 Df Esd Gc Rdr RT	**GONCALO** ex Campos-68 **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**7 112** 5 216 11 191	AB	**1968** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (748 /B11) 142,02 19,61 9,200 130,00 19,51 9,50 3 dks	**M General Cargo** 5 Ho ER G.18 486 B.16 701 L.1 134 TEU 304 C. 304/20' 5 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Industrias Villares Rio de Janeiro Fuel 1 175,5t
7939664 9HPX 0546 Rdr RT	**GONCALVES IV** ex Lamann-81 ex Rabben-79 ex Sjosproit-76 **Gonclaves Towage & Transportation Co. Ltd.** Valletta Malta	**140** 0 —	NV	**1924** Nylands Verksted—Oslo 28,81 6,89 2,482 27,06 3,36 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 8Cy. 165 × 178 E made42 fitted63 General Motors Corp. Detroit, Mi Gen 1 × 15kW 1 × 11kW 220V d.c.
7507722 LX146C Df Esd Gc Rdr RT	**GONCALVES ZARCO** **Sociedade Atlantica de Pescas Ltda. (SATLAPA)** Lisboa Portugal	**194** 68 120	✠**100A1** stern trawler ✠**LMC** EL 275,0/19,0U1 FN 329	**1982**-5 Est. Nav. do Mondego—Figueira da Foz (177) 34,52 7,83 3,180 29,32 7,61 3,61 F 25,0 1 dk rf 940 BK 127 5BH WBnil	**M Fishing** Stern Trawler Ref 1 Ho ER In.130 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 80kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller
7512143 EHHS Esd Gc Rdr RT	**GONDIEZ DOS** **Gonzalez y Diez** Gijon Spain	**123** 64 —		**1976** Astilleros La Parilla—San Estaban de Pravia (47) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 475bhp (349kW) A/S Volund Kobenhavn
7512155 EHJH Esd Gc Rdr RT	**GONDIEZ UNO** **Gonzalez y Diez** Gijon Spain	**123** 64 —		**1977** Astilleros La Parilla—San Estaban de Pravia (48) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 3Cy. 300 × 410 475bhp (349kW) A/S Volund Kobenhavn
7330765 JQRG 115241 Df Esd Gc Pfd Rdr RT	**GONEI MARU No. 58** **Marunaka Gyogyo Y.K.** Iwaki, Fukushima Pref. Japan	**299** 148 —		**1973** K.K. Goriki Zosensho—Ise (755) 8,36 3,296 44,20 8,34 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7111705 SYOZ 6621 Df Esd Gc Pfd Rdr RTm/h/v	**GONGOLA** ex Vestfalck-78 **Amalinda Shipping Co. S.A.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	**3 002** 1 971 4 369	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (462) 104,15 14,66 5,785 95,89 14,61 7,22 P 22,9 F 9,5 1 dk rf nil **DAMAGED BY FIRE 12/82**	**M General Cargo** Ice strengthened 2 Ho 30,0 32,7 ER G.6 017 B.5 884 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 344,0t (d.o.)-13,0pd 14,5kn
5415717 CLYQ	**GONZALEZ LINES** Launched as Comandante Andreas Gonzales **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Caibarien Cuba	**9 732** 5 698 11 767		**1963** Stocznia Gdanska im. Lenina—Gdansk (B54/28) 153,90 19,38 8,281 141,61 19,31 F 28,7 2 dks rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 085 B.18 066 5 Ha (7,3 13,5 11,5 × 6,4) ER (8,4 8,3 × 6,4)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 4 × 250kW 230V a.c. Fuel 1 751,5t (hvf) 16kn

7334656 D8TX BM36 109 Df Pfd Rdr RT	**GOO RYONG** ex Sam Kang-75 **Yong Shin Shipping Co. Ltd.** Busan South Korea	**561** 289 856	KR	**1973** Dae Dong SB. Co.—Busan 56,57 3,903 51,85 8,62 4,50 P 14,7 F 7,7	**M General Cargo** G.1 187 B.1 117 2 Ha (each 10,9 × 4,8) ER Der 2(5)	Oil 4SA 6Cy. 275 × 400 800bhp (588kW) Makita Tekkosho Takamatsu Gen 2 × 36kW 220V a.c. 12,5kn
7640354 D5SM 6603 Df Esd Gc Rdr RTm/h/v SatNav	**GOOD FAITH** **Rhenania Shipping Corp.** Monrovia Liberia	**9 187** 6 424 15 060	GL	**1979** Austin & Pickersgill Ltd.—Southwick, Sunderland (1394) 144,02 20,48 8,872 137,52 20,44 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 4bth P 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 324 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(100) 1(30) 10(5-10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,0t (d.o.) 1 050,0t (hvf)-24,0pd 15kn
5133436 HORJ 4335 -CSA Df Esd Pfd Rdr RT	**GOOD FORTUNE** ex Tyfon-69 ex Good Fortune-64 ex Gdynia-59 **Africom Compania Naviera S.A.** Panama Panama	**1 639** 780 — **2 353** 1 428 2 678	(BV) ✠Classed LR until 5/68	**1934**-12 Kockums M/V A/B—Malmo (186) 89,46 12,55 5,468/— 85,35 12,50 7,93 1 dk & S dk R	**M General Cargo** OSD/CSD Ref 3 Ho ER 2 Ho G.4 734 B.4 403 In.419 3 Ha ER 2 Ha 10W Der 2(5) 8(3)	Oil 4SA 7Cy. 600 × 1100 1 435bhp (1 056kW) Kockums M/V A/B Malmo Fuel 372,0t (d.o.) 12,5kn
6421646 GNVH 306174 Rdr RTv	**GOOD HAND** ex BP Sprite-84 ex Torksey-76 **BP Oil Ltd.** London United Kingdom	**215** 114 305	**✠A1** SS 3/80 oil tanker — FP above 65,5°C. River Thames service **✠LMC** EL (c) FN 358	**1964**-12 R. Dunston (Hessle) Ltd.—Hessle (S814) 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102 8BH WB46t	**M Tank Barge** 3 Ta ER	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 300bhp (221kW) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6714548 3EBE2 1131 9-PG Df Esd Gc Rdr RT	**GOOD HARVEST** ex La Libertad-81 ex Balder Alvar-80 ex Aimee-77 **Good Harvest Shipping Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	**38 006** 28 371 74 527	BV (NV)	**1967** Kockums M/V A/B—Malmo (504) 243,85 32,29 13,812 236,53 32,21 18,75 P 33,0 F 22,6 1 dk rf 132	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta each 15,0 ER L.(oil) 84 950 HeCls. B 11 Ha (stl) (each 11,5 × 12,9) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Kockums M/V A/B Malmo Gen 1 × 400kW 3 × 350kW 440V 60Hz a.c. Fuel 567,0t (d.o.) 5 490,5t (hvf)-76,0pd 15kn
5125063 3EBW2 1133 8-PG Df Esd Gc Pfd Rdr RTm/h/v	**GOOD HERALD I** ex Good Herald-82 ex Gaasterdyk-78 **Thracia Shipping Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	**9 906** 5 618 10 364	BV ✠Classed LR until 22/1/82	**1960**-10 Rotterdamsche D.D. Maats. N.V. —Rotterdam (304) 160,10 20,60 9,451 148,60 20,55 12,50 F 14,7 1 dk & S dk, 3rd dk except in No. 6 hold rf 152 DK fwd	**M General Cargo** OSD Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 914 B.17 358 In.939 6 Ha (stl) (6,8 × 5,4) (10,9 12,8 12,8 10,4 7,1 × 7,2) 24W Der 2(75) 20(5)	Oil 2SA 8Cy. 750 × 1600 10 400bhp (7 650kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 350,5t (hvf) 17kn
7201641 WB8327 251340	**GOOD HOPE** ex Chicken of the Sea ex White Star ex Conqueror **Chile California Corp.** San Diego, Ca United States of America	**171** 113 —		**1943** Stephens Bros. Boat Works —Stockton, Ca *30,48* 5,85 3,46	**Wood M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
5406819 3FVQ 1114 1-PG Df Esd Gc Rdr	**GOOD LADY** ex Marabank-78 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **5 969** 3 319 10 711 **8 628** 4 955 12 833	BV ✠Classed LR until 7/7/78	**1963**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1929) 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102	**M General Cargo** Str. heavy cargoes 5 Ho 16,9 23,0 19,9 13,4 21,9 10,2DT G.19 186 B.17 112 1 Ha (stl) (7,4 × 7,3) 4 Ha (w) (15,3 8,0 13,7 11,3 × 7,3) Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend Gen 3 × 220kW 1 × 20kW 220V d.c. Fuel (hvf)
6811164 3FGX 1113 9-PG Df Esd Gc Rdr RT	**GOOD LORD** ex George N. Papalios-80 **Good Lord Inc.** Good Faith Shipping Co. S.A. Panama Panama	**9 067** 6 132 15 363	AB BV	**1968** Bartram & Sons Ltd.—Sunderland (411) 141,05 20,48 8,856 134,12 20,43 11,74 B 18,0 F 14,4 1 dk, 2nd dk except in No. 5 hold **DAMAGED DURING HOSTILITIES 10/84**	**M General Cargo** 5 Ho 21,7 29,9 11,5 22,9 ER 21,4 G.21 641 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 540bhp (4 075kW) Sulzer Vickers Ltd. Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
7104271 SLZC 8657 Df Esd Gc Rdr RTm/h/v	**GOOD LUCK** ex Georges Vieljeux-84 **Estamar Shipping Co.** Piraeus Greece	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (271) 171,00 23,86 7,671/9,700 158,02 23,80 12,53 P 52,5 B 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 ER 10,5DTp&s 5 TwD G.22 040 B.21 325 In.143 L.411 5 Ha (stl) (14,9 14,9 14,9 14,9 × 6,3) ER (5,0 × 10,0) 6 Wing Ha (stl) (14,9p&s 14,9p&s 14,9p&s × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 238,5t (d.o.) 423,0t (hvf)-54,0pd 19kn
5121940 HQPB RH-L8545 Df Esd Gc Pfd Rdr	**GOOD LUCK** ex Captain Leo-83 ex Frol-72 **Trade Spirit Inc.** San Lorenzo Honduras	T.Mk **1 912** 1 117 — **3 144** 2 023 —	(NV)	**1962** Trondhjems M/V A/S—Trondheim (246) 99,22 13,72 6,516/— 92,00 13,70 8,51 2 dks RW BK 69	**M General Cargo** Ice strengthened 2 Ho ER G.6 485 B.6 060 4 Ha (stl) (10,5 × 6,5) (11,8 11,2 10,5 × 7,2) ER 8W Der 1(15) 2(5) 6(3)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 134kW 1 × 50kW 440V 60Hz a.c. Fuel 365,0t-6,0pd 12,5kn

5238937 3EMV 1113 7-PG Df Esd Gc Rdr RTm/h/v	**GOOD MASTER** ex Mol-78 **Sea Bravery Compania Naviera S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **6 176** 3 457 10 670 **8 891** 5 078 12 938	BV ✠Classed LR until 6/3/81	**1962**-1 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (307) 147,17 18,95 8,249/9,056 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No. 3 hold	**M General Cargo** Ref 3P 5 Ho 17,9 24,3 21,5 21,5 18,2 G.17 842 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 781kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf) 15kn
7349950 SVLY 504 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD NEWS** ex Egmond-82 **Springbow Shipping Corp.** Andros Greece	**109 693** 94 011 240 260	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (58) 325,84(BB) 49,03 20,621 309,99 48,98 26,80 1 dk	**S Tanker** COW IGS 15 Ta ER L.(oil) 287 449 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) A.E.G.-Telefunken West Berlin Gen 2 × 900kW 440V 60Hz a.c. Fuel 8 413,0t (o.f.) 185,0t (d.o.)-166,0pd 15,5kn
5250791 H8GT 1100 7-PG Df Esd Gc Pfd Rdr RT	**GOOD PIONEER** ex Giorgis Matheos-78 ex Nichinan Maru-72 **Good Pioneer Shipping Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	**4 480** 2 545 6 749	BV (NK)	**1960** Nippon Kokan K.K.—Shimizu (179) 115,65 16,08 7,008 108,01 16,01 9,00 P 25,3 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER G.9 179 B.8 411 4 Ha (10,3 11,2 11,2 11,2 × 6,7) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 520 × 700 2 770bhp (2 038kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 144kW 450V a.c. 12kn
5179894 Rdr RT	**GOOD SAMARITAN** ex Kakusho Maru-70	**681** 325 1 002	NK	**1960** Taiyo Zosen—Nagasaki (190) 58,09 9,22 4,060 52,99 9,17 4,50 P 15,6 F 6,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 207 HeCls. ptB	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 115V d.c. Fuel 40,5t (d.o.) 25,5t (hvf)-3,0pd 10,5kn
7938828 382051 RT	**GOOD SERVICES** ex Daiei Maru No. 6-80 ex Kyokuto Maru No. 32 ex Yusei Maru No. 5 ex Daiko Maru No. 2 **Sea Shell Line Marine Oil Trading Pte. Ltd.** Singapore Singapore	**174** 91 288	NK	**1966** Y.K. Furumoto Tekko Zosensho —Osaki (180) 34,02 3,001 29,49 6,42 3,31 1 dk	**M Tanker** Mchy.aft L.(oil) 384	Oil 2SA 6Cy. 210 × 330 300bhp (221kW) The Hanshin Diesel Works Ltd. Japan 8kn
7515573 WYP2 529 552322 RT	**GOOD SHIP** **T. H. Richardson** Tampa, Fl United States of America	**108** 73 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
6725688 Rdr RT	**GOOD SPEED I** ex Koei Maru No. 11-81	**499** 292 967		**1967** Uchida Zosen—Ise (643) 49,61 8,82 4,039 49,00 8,79 4,47 1 dk RW	**M General Cargo** 1 Ho ER G.1 150 B.984 1 Ha (25,3 × 5,7) ER	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Fuel 43,5t-3,5pd 12kn
5336674 H8GS 11006 0-PG Df Esd Gc Rdr	**GOOD TRANSPORTER** ex Speybank-78 **Good Transporter Shipping Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **5 972** 3 311 10 722 **8 630** 4 941 12 843	BV ✠Classed LR until 10/78	**1962**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1927) 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102	**M General Cargo** 5 Ho 16,9 23,0 19,9 13,4 21,9 10,1DT 10,1DT G.19 186 B.17 112 5 Ha (stl) (7,4 15,3 8,0 13,7 11,3 × 7,3) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend Gen 3 × 220kW 1 × 20kW 220V d.c. Fuel 1 255,0t (hvf) 15kn
5354468 HOVT 10864 -PEXT Df Esd Gc Pfd Rdr	**GOOD TRAVELER** ex Yannis M-77 ex Oriental Empire-74 ex Teiko Maru-71 **Good Traveler Shipping Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	**7 053** 3 951 11 023	(BV)	**1958** Harima Zosensho—Aioi (521) 136,56 18,09 8,383 128,00 18,00 11,00 F 11,3 1 dk	**M General Cargo** 3P 5 Ho 16,6 23,0 16,9 22,1 15,3 G.15 187 B.13 767 5 Ha (8,2 × 6,4) (13,7 10,6 13,7 9,9 × 7,1) 14W Der 3(10) 4(5)	Oil 2SA 7Cy. 720 × 1250 4 160bhp (3 060kW) Sulzer Harima Zosensho Aioi Gen 2 × 130kW 445V 60Hz a.c. Fuel 1 032,5t (hvf) 13,75kn
7020621 3EBX2 1133 9-PG Df Esd Gc Pfd Rdr RTm/h/v	**GOOD WIND** ex Good Helmsman-78 ex David, Marquess of Milford Haven-73 **Sea Victory Compania Naviera S.A.** Good Faith Shipping Co. S.A. Panama Panama	**11 306** 7 190 18 994	BV ✠Classed LR until 14/7/78 **DAMAGED DURING HOSTILITIES 9/84**	**1970**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (239) 147,02(BB) 22,86 9,872 136,00 22,81 13,52 P 3,1 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho 16,0 13,2 9,7 13,4 26,2 ER G.25 583 B.24 093 6 Ha (stl) (16,0 × 7,7) (11,9 × 10,9) (6,7 × 13,1) (11,9 24,0 11,9 × 10,9) ER 12W Der 6(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 280kW 450V 60Hz a.c. Fuel (hvf) 15kn
5077723 Df Esd Rdr RT	**GOOD YEAR** ex Holmni-79 ex Holmpark-74 ex Command-66 ex Commandant Milliasseau-65 **Raebin Mas Shipping Ltd. S.A.** Bangkok Thailand	**588** 206 849	Classed LR until 11/5/79	**1953** G. Renck Jr. K.G.—Hamburg 63,71 9,81 5,055 57,36 9,76 5,74 P 13,5 RFD 9,8 2 dks RW rf 76	**M General Cargo** CSD 1 Ho 34,9 ER G.1 625 B.1 487 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 381 × 457 1 270bhp (934kW) Mirrlees Mirrlees, Bickerton & Day Stockport Fuel 164,5t 12kn
7327536 S6DA 381840 Df Esd Gc Pfd Rdr RTv	**GOODWAY** ex Cebu Island-80 **Goodways Shipping (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**16 370** 10 850 29 648	AB (NK)	**1973** Imabari Zosen—Marugame (1010) 175,19(BB) 26,04 10,324 165,00 26,00 14,51 P 31,1 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 17,6 26,3 26,3 26,3 26,3 ER G.36 309 B.35 205 HeCls. B 5 Ha (stl) (11,2 × 11,2) (21,5 21,5 21,5 21,5 × 12,7) ER Cr 4(22) 1(10)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 445V 60Hz a.c. Fuel 174,0t (d.o.) 1 932,5t (hvf)-39,0pd 14,5kn

8031122 P3SK 394348 Df Esd Gc Rdr RT	**GOODWOOD** ex Wellwood-85 **Wellwood Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**5 972** 3 476 7 805	NV	**1980** VEB Schiffswerft "Neptun"—Rostock (491) 121,85 7,724 113,44 17,61 9,91 P - F - 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ha (stl) (26,6 33,5 × 12,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW 1 × 80kW 380V 50Hz a.c.
5133553 300388	**GOOLE BIGHT** **Associated British Ports** Goole United Kingdom	**325** 123 332	✠Classed LR until 11/58	**1958**-3 W. J. Yarwood & Sons Ltd. —Northwich (909) 36,48 8,79 3,061 34,14 8,54 3,36 RQD 12,2 RFD 9,8 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 12,2 1 Ho ER Hopper 229 Cr 1	Oil 4SA 8Cy. 222 × 292 480bhp (353kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 38kW 110V d.c. Fuel (d.o.) 9kn
6827034 D9DF IM2006 Df Esd Gc Pfd Rdr RTm/h/v	**GOONZARAN** ex Fukuyama Maru-81 **Korea Line Corp.** Inchon South Korea	**55 534** 16 214 97 711	KR (NK)	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (854) 251,75(BB) 38,03 15,044 240,01 38,00 21,29 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only 10 Ho 14 Ta ER Ore 51 836 HeCls. B 10 Ha (stl) (8,9 8,9 8,9 8,9 8,9 10,8 10,8 10,8 10,8 10,8 × 10,8) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V a.c. Fuel 231,0t (d.o.) 7 600,0t (hvf)-52,0pd 12,5kn
8223189 MRH639	**GOPAL** **New Era Barges P. Ltd.** Goa India	**504** 306 650	BV	**1983** Shivam Engineers Pvt. Ltd. —Sancoale, Goa (001) 52,00 9,33 2,150 49,00 9,01 2,82 1 dk	**TrM General Cargo Barge** 1 Ho ER 1 Ha (stl) ER	3 Oil 4SA each 6Cy. 127 × 146 450bhp (331kW) Ashok Leyland Ltd. Madras
5133606 SPON Df Esd Gc Rdr RTm/h/v	**GOPLANA** **Polish Baltic Shipping Co.** **(Polska Zegluga Baltycka)** Kolobrzeg Poland	T.Mk **541** 235 931 **940** 531 —	PR	**1959** Stocznia im. "Komuny Paryskiej" —Gdynia (B57/01) 65,84 9,96 3,696 58,98 9,91 5,95 2 dks rf 991	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 913 B.1 724 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 230V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn
5133589 SNSN Df Esd Gc Rdr RT	**GOPLO** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/13) 61,24 9,83 4,420 9,81 5,19 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
6711106 YTQW Df Esd Gc Pfd Rdr RTm/h/v	**GORAN KOVACIC** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 174** 3 285 8 900	BV JR	**1967** R.O. Brodogradiliste "3 Maj"—Rijeka (510) 151,31(BB) 20,05 7,843 138,31 20,02 11,51 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 17,3 18,5 —DTp&s 18,5 21,0 ER 21,0 8 TwD G.14 083 B.12 737 In.966 L.535 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 6,9) ER (11,9 × 6,9) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 000bhp (7 356kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 4 × 300kW 390V a.c. Fuel 162,0t (d.o.) 860,0t (hvf)-33,5pd 17kn
5133632 CUYK LX-77-A Df Esd Gc Pfd Rdr RT	**GORAZ** **Arrasto Companhia de Pesca** **do Centro de Portugal S.a.r.l.** Lisboa Portugal	**461** 203 —	✠Classed LR until 11/66	**1962**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (53) 50,53 8,89 4,452 46,33 8,75 4,70 P 4,0 F 8,3 RW rf 686 BK 178	**M Fishing** Side Trawler	Oil 2SA 5Cy. 360 × 600 900bhp (662kW) Sulzer Bros. Ltd. Winterthur
7404827 Esd Gc Pfd Rdr RT	**GORBAN** ex Waterloo-84 **Government of The Islamic** **Republic of Iran (Ports &** **Shipping Organization)** Iran	**315** 0 179	✠100A1 SS 5/82 tug ✠LMC EL I 15/16"U2 FN 420	**1977**-6 R. Dunston (Hessle) Ltd.—Hessle (H909) 33,86 9,61 4,350 30,05 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152 3BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 13,5kn
6804537 SQCP Df Esd Gc Rdr RTm	**GORCE** ex Alecto-73 **Okregowa Dyrekcja Szczecin** **'CPN'** Szczecin Poland	**498** 379 1 392	PR (NV)	**1967** Soviknes Verft A/S—Syvikgrend (68) 68,59 11,54 3,741 63,71 11,50 5,69 P 15,3 1 dk & S dk rf 51	**M Tanker** OSD Ice strengthened 8 Ta ER L.(oil) 1 542 HeCls. C	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 220V 60Hz a.c. Controllable pitch propeller Fuel 65,5t (d.o.)-4,0pd 11kn
5133644 DBRC Df Esd Gc Pfd Rdr RTm/h/v	**GORCH FOCK** **Government of The Federal** **Republic of Germany** **(Bundesminister fur** **Verteidigung)** Kiel Federal Republic of Germany	**1 499** 882 —		**1958** Blohm & Voss A.G.—Hamburg (804) 81,46 12,02 4,858 70,21 12,01 7,29 2 dks, 3rd dk fwd	**Aux M Training Vessel** Barque Mchy.aft	Oil 4SA 6Cy. 300 × 380 880bhp (647kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 60kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
6616837 DAIU Df Esd Rdr RTm/v	**GORCH FOCK** **Robert Brummer** Hamburg Federal Republic of Germany	**299** 181 585	GL	**1966** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (605) 49,99 8,64 2,820 45,01 8,62 3,15 B 10,1 F 6,1 1 dk	**M General Cargo** Ice strengthened G.688 B.595 1 Ha (23,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 8kn
5133668 RT	**GORD** **Safariyan & others** Abadan Iran	**345** 112 —	✠Classed LR until 30/9/71	**1954**-9 Harima Zosensho—Aioi (488) 39,02 9,05 3,302 36,00 9,00 4,30 P 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 × 694 Harima Zosensho Aioi Fuel (o.f.) 12kn

7026950 332609	**GORDA PEAK** ex Margot-70 **Virgin Gorda Transport Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Port Construction & SB. Co.—Port Arthur, Tx *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 137 × 165 364bhp (268kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois 5kn
6722260 UBHP M-23888	**GORDELIVYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 45,80 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5133694 CYCT 178248 Df Esd Gc Rdr RTm/v	**GORDON C. LEITCH** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**12 460** 9 112 19 589	**BS*** Lake SS 7/78 Great Lakes & River St. Lawrence service **MBS*** CT11644 C40 S35 FN 6135 **LAID UP — SURVEYS OVERDUE 7/83**	**1952**-11 Midland Shipyards Ltd.—Midland, Ont. (36) 202,24 20,50 7,392 197,26 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB5023t	**S Bulk Carrier** 6 Ho 23,7 21,9 21,9 29,2 21,9 25,6 ER G.22 995 19 Ha (stl) (each 3,3 × 14,9) ER	U 5Cy. 686 × 914 5 000ihp (3 678kW) Skinner Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 325lbf/in^2 (22,5bar) Spt 315lbf/in^2 (21,8bar) hs1069,7 Gen 2 × 300kW 440V 60Hz a.c. Fuel 471,5t (o.f.) 14kn
8308678 802458	**GORDON GILL** **Arctic Offshore Ltd.** Edmonton, Canada Alberta	**160** — —		**1982** Northern Arc Shipbuilders—Hay River, N.W.T. ... ... 60,03 28,01 10,01 1 dk	**TM Tug**	2 Oil ....
5056016 HP2948 5696-PEXT RT	**GORDONIA I** ex Butjadingen-75 ex Oberelder-61 ex Johannes II-54 **Katjana Marine Shipping Co. Ltd.** Panama Panama	**160** 82 183	(GL)	**1931** E. J. Smit & Zoon—Hoogezand *33,69* 5,62 2,159 2,65 1 dk R len 38	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 450 150bhp (110kW) NE 37 Humboldt-Deutzmotoren Koeln-Deutz
6714196 UWFM M-17053 Df Esd Gc Rdr RT	**GORDYY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**1 152** — 605	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo 61,40 11,54 4,700 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 1 Ho G.94 1 Ha (stl) (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6802371 UBOH M-22360 Df Esd Gc Rdr RT	**GORDYY** **U.S.S.R.** Sevastopol U.S.S.R.	**821** 186 258	RS	**1959** "61 Kommunar" Shipyard—Nikolayev 63,58 9,53 4,480 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,25kn
6722272 UIFR M-23876	**GORDYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1958** Santierul Naval Galatz—Galatz 45,67 10,01 3,861 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5133711 YTBG Df RT	**GORENJSKA** ex Thomas G.-54 ex Leo-51 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**915** 582 1 312	JR Classed LR until 20/6/80	**1947** C.R.D. Adriatico—Trieste (1349) 61,07 9,94 4,744 56,19 9,91 5,74 P & B 15,3 RFD 6,1 1 dk, 2nd dk in way of mchy. space RW	**M General Cargo** 3 Ho ER G.1 653 B.1 529 3 Ha (4,1 8,2 8,2 × 3,9) ER 5W Der 4(2) 1(1,5)	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Gen 3 × 100kW 110V a.c. Fuel 86,5t 8,5kn
7115696 EWWM M-31520 Df Esd Gc Rdr RT	**GORETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER B.7 350 In.12 814 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7378171 EPPS	**GORGAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**167** 49 138	**✠100A1** SS 8/78 tug Persian Gulf service **✠LMC** EL B $\frac{3}{4}$"U2 FN 265 **SURVEYS OVERDUE**	**1974**-7 Towa Zosen K.K.—Shimonoseki (453) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
7913074 BLEN 8261 Df Esd Gc Pfd Rdr RT	**GORGEOUS** ex World Carmen Romano-82 **Teh Hu S.S. Co. Ltd.** Teh-Hu Cargocean Management Co. Ltd. Keelung China*	**33 866** 18 001 58 371	✠Classed LR until 19/11/82	**1980**-8 Koyo Dockyard Co. Ltd.—Japan (886) 223,15(BB) 32,26 12,469 213,01 32,20 17,89 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. for heavy cargoes 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 216 B.68 703 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf) 15kn
5255313 SYJG 5082 Df Esd Gc Rdr RTm/h/v	**GORGO** ex Nordholm-74 **Gorgo Shipping Corp. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	**4 952** 2 633 8 789 **7 061** 3 904 9 627	**✠100A1** SS 4/76 DTm—oil FP above 65,5°C. or vegetable oil **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3718	**1958**-4 A/S Nakskov Skibsvaerft—Nakskov (149) 139,27 17,84 7,894/8,344 128,02 17,76 11,28 P 7,7 F 15,3 1 dk & S dk RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2750t incl. DTm1362t	**M General Cargo** OSD/CSD 4 Ho 20,1 27,2 12,0DTp&s ER 21,6 19,8 5 TwD G.13 556 B.12 194 L.1 351 5 Ha (stl) (10,3 10,4 10,4 × 6,7) ER (10,4 10,4 × 6,7) 12W Der 1(30) 1(12) 12(5)	Oil 2SA 6Cy. 740 × 1400 7 100bhp (5 222kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 120kW 220V d.c. Fuel 220,0t (d.o.) 950,0t (hvf)-20,0pd 14kn

7010901 5LTN 3506 Df Esd Gc Rdr RTm/v	**GORGONA** ex Ocean Lion-81 **Christmas Island Shipping Corp.** Kassos Maritime Enterprises Ltd. Monrovia Liberia	**79 000** 65 231 150 977	**✠100A1** SS 11/81 oil tanker **✠LMC** **UMS** EL Yt 3$\frac{3}{16}$"U3 FN 18503	**1970**-6 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (88) 288,02(BB) 45,57 17,254 272,02 45,51 22,51 1 dk rf nil 8BH WB21840t incl. 17285t in clean ballast tanks	**M Tanker** COW 15 Ta ER L.(oil) 137 000 HeCls. BC	Oil 2SA 12Cy. 900 × 1550 27 600bhp (20 301kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs1993,3 AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 354,5t (d.o.) 6 829,0t (hvf)-94,5pd 16kn
5104679 IMPH 803 Rdr RT	**GORGONA** ex Entella-80 **D'Alesio Oil Services S.p.A.** Livorno Italy	**905** 510 1 090	RI	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (40) 69,09 9,53 3,555 64,93 9,50 4,40 1 dk	**TM Tanker/Liquefied Gas Carrier** Chemical LPG 6 Ta (stl) cyl horizontal ER L.1 183 L.(gas) 424	2 Oil 4SA each 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln
5133759 HKLA Df Esd Gc Rdr	**GORGONA** **Government of The Republic of Colombia** Cartagena Colombia	**393** 99 —	✠Classed LR until 7/64	**1955**-1 Lidingoverken J. A. Aberg & Co. —Lidingo (18) 46,08 9,02 41,51 9,00 3,76 F 19,9 1 dk BK 152	**TM Lighthouse Tender**	2 Oil 2SA each 7Cy. 235 × 420 910bhp (669kW) Nydqvist & Holm A/B Trollhattan
8129242 EAFY RT	**GORGOS** **Remolques del Mediterraneo S.A.** Valencia Spain	**185** 31 122	BV	**1983** S.L. Ardeag—Bilbao (135) 28,25 3,501 25,51 8,01 4,42 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim
7942439 YQIZ Df Esd Gc Rdr RT	**GORGOVA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Galatz Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 750	RNR	**1980** Santierul Naval Galatz—Galatz 130,79(BB) 17,71 6,781/8,100 121,01 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 890 B.11 067 TEU 106 C. 106/20' (40') 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
6600876 CSLM I-410 Df Esd Gc Pfd Rdr RT	**GORGULHO** ex Mallorca-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 245** 921 2 113	(BV)	**1965** Aarhus Flydedok og Maskinkp. A/S —Aarhus (126) 70,08 11,03 5,441 63,00 10,98 6,56 2 dks	**M General Cargo** CSD 2 Ho ER G.2 801 B.2 566 3 Ha (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 199bhp (882kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 91,5t (d.o.) 11kn
6719988 ULKF M-28147 Df Esd Gc Rdr RT	**GORI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 300	RS	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (221) 186,01 23,47 9,810 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17,5kn
5133773 UYOC M-26871 Df Esd Gc Rdr RT	**GORIZONT** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**4 404** 811 3 083	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 105,01 14,43 6,211 95,46 14,38 10,22 2 dks	**M Training Ship** Ice strengthened 3 Ho 12,9 19,5 12,3 G.3 271 B.3 100 3 Ha (stl) (5,8 7,1 6,5 × 5,0) 5W Cr 1(2) Der 1(15) 4(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 264kW 1 × 64kW 390V 2 × 64kW 225V 14kn
7832957	**GORIZONT** **U.S.S.R.** U.S.S.R.	**246** 103 52	RS	**1980** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,75kn
7337505 YQCQ 313 Df Esd Gc Rdr RT	**GORJ** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Galatz 130,79(BB) 17,73 6,601/8,100 120,99 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf) 16kn
7008611 UPWK M-30136 Df Esd Gc Rdr RT	**GORKOVSKAYA KOMSOMOLIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t 11,75kn
6905642 ESIC M-30302 Df Esd Gc Pfd Rdr RT	**GORKY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (134) 65,74 11,33 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11,25kn
7041558 URDY S-30551 Df Esd Gc Rdr RT	**GORKY LENINSKIYE** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 484** 1 321 3 134	RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn

6412748 SPTL Df Esd Gc Rdr RTm/h/v	**GORLICE** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdansk Poland	**2 870** 1 546 4 575	PR ✠Classed LR until 9/65	**1964**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B49/03) 113,70 15,52 6,331 104,65 15,50 6,61 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 967 B.7 375 In.610 4 Ha (11,6 14,6 11,2 × 6,4) ER (6,3 × 4,5) 12W Der 1(25) 12(5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 384kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 256kW 1 × 120kW 380V a.c. Fuel 590,5t (d.o.)-13,5pd 15kn
7369924 Y5RV Df Esd Gc Pfd Rdr RTm/h/v	**GORLITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**22 798** 14 633 38 250	DSRK	**1974** Baltic SB. & Eng. Works—Leningrad (636) 201,30(BB) 27,84 11,210 186,01 27,81 15,60 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 528,5t (d.o.) 2 367,5t (hvf) 15,75kn
5133802 Y4LI Df Esd Gc Rdr RT	**GORLITZ** **VEB Fischfang Rostock** Rostock German Democratic Republic	**943** 291 —	DSRK	**1961** VEB Peene-Werft—Wolgast (84) 65,56 10,32 4,641 58,40 10,27 5,69	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	2 Oil both geared to sc. shaft 1 420bhp (1 044kW) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V d.c. Fuel (d.o.) 11kn
7395234 Df Esd Gc Pfd Rdr RT	**GORLOVKA** ex Pampero-84 **U.S.S.R. -Black Sea Shipping Co.** U.S.S.R.	**19 999** 13 737 34 996	✠**100A1** SS 7/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice class 3 ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7296	**1977**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (187) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15657T incl. comb btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T Topside tanks in all holds 3877T No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 15,25kn
7401320 JXXB 18568 Df Esd Gc Rdr RT	**GORM VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussens Rederi Kristiansand S. Norway	**499** 174 758	NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1163) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 604,5t (d.o.)-26,5pd 14kn
6405056 USIS M-26937 Df Esd Gc Rdr RT	**GORNO-ALTAYSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 226	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7406150 UMSZ M-17376 Df Esd Gc Pfd Rdr RT	**GORNOPRAVDINSK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 150	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (236) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.(oil) 17 937 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7044720 ESTT M-12322 Df Esd Rdr RT	**GORNOSTAY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 323	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8136609 M-40337	**GORNOSTAYEVKA** **U.S.S.R.** U.S.S.R.	**722** 217 418	RS	**1983** ............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7045243 EWAN M-12336 Df Esd Rdr RT	**GORNOVOY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**634** 224 314	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 48,72 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5133838 UNGY M-12043 Df Esd Gc Rdr RT	**GORNOZAVODSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 571** 674 900	RS	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (736) 70,01 11,54 4,290 65,51 11,51 5,80 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 3,0) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 800bhp (1 324kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn

6719639 SPXC Df Esd Gc Rdr RT	**GORNY SLASK** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**11 014** 5 849 15 650	PR ✠	**1967**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/02) 156,45 20,45 9,472 144,51 20,40 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,3 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
7107285 USQV M-30544 Df Esd Gc Rdr RT	**GORNYAK** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (d.o.) 11,75kn
8134936 M-39876	**GORNYY** **U.S.S.R.** U.S.S.R.	**722** 217 405	RS	**1983** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7231892 UWIG M-14685 Df Esd Rdr RT	**GORODOK** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6912164 UWOD S-28831 Df Rdr	**GOROKHOVETS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 865** 938 2 128	RS	**1968** ............U.S.S.R. 95,99 13,21 3,261 5,52 1 dk	**TM General Cargo** 3 Ho ER B.3 467 3 Ha (stl) (each 16,4 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6621076 C9KB Df Esd Rdr RT	**GORONGOSA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — —	✠Classed LR until 12/68	**1967**-2 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (215) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 584	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr geared to sc. shafts N.V. Werkspoor Amsterdam Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.
7023570 OW2068 D2191 Df Esd Rdr RT	**GORPUR** ex Cutter V-73 **P/f A/S Beta** Torshavn Faeroes	**403** 198 —	NV (BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3290) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha (stl) (6,6 × 6,7) ER	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 136kW 1 × 128kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7363396 EGHH Df Esd Rdr RT	**GORRICHO PRIMERO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (97) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln 12,25kn
7363401 EGKK Df Esd Rdr RT	**GORRICHO SEGUNDO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (98) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler 2 Ho ER G.245	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln 12,25kn
5410834 MHBZ 305226 Pfd Rdr	**GORSETHORN** ex Dido-77 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 569** 705 2 023	**✠100A1** SS 8/82 near Continental trading area **✠LMC** EL q FN 1362	**1963**-10 Charles Hill & Sons Ltd.—Bristol (442) 83,83 12,15 5,125 74,68 11,82 6,41 P 25,0 F 9,2 1 dk RW rf 102 5BH WB638t	**M General Cargo** Mchy.aft	Oil 2SA 9Cy. 340 × 570 2 175bhp (1 600kW) British Polar Engines Ltd. Glasgow 11kn
8035037 UYMK M-35329	**GORSK** **U.S.S.R.** U.S.S.R.	**1 141** 349 545	RS	**1982** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
7929255 ELCF7 7258 Df Esd Gc Pfd Rdr RT	**GORTYS** ex Jasaka-82 **Dema Corp.** Monrovia Liberia	**30 826** 24 070 61 636	NV	**1981** Hitachi Zosen—Hiroshima Works, Innoshima (4669) 224,52(BB) 32,26 12,401 215,42 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.74 778 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 780kW 440V 60Hz a.c. Fuel 2 986,0t (d.o.)-48,0pd 15kn
8132952 YQKY Df Esd Gc Pfd Rdr RT	**GORUN** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 875** 1 989 6 529 **6 127** 3 261 8 850	RNR	**1982** Santierul Naval Galatz—Galatz (708) 130,77(BB) 17,71 6,781/8,100 125,15 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,9 20,9 20,9 ER G.11 980 B.11 067 TEU 106 C. 106/20' (40') 4 Ha (stl) (6,0 × 12,0) (10,0 10,0 10,0 × 13,7) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 60Hz a.c. 15kn

7826257 **GORYACHEGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	 RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/07) 84,99 —/6,001 75,01 14,99 9,20 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd propeller aft Fuel 949,0t 16kn
6722131 **GORYACHIY** UBHQ M-25401 **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**534** — 211	 RS	**1959** Santierul Naval Galatz—Galatz 45,75 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works U.S.S.R. 11kn
7116535 **GORYACHIY** EWFL M-28220 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	 (RS)	**1970** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7436351 **GORYN** UUVS M-32782 **U.S.S.R. -'Azcherryba'** Df Esd Ilyichyovsk U.S.S.R. Rdr RT	**648** 211 404	 RS	**1974** ..............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7046235 **GORYOHO** D7YR ex Delta Bay-78 UM48 **Hyundai Engineering & Construction Co. Ltd.** 080 Df Esd Ulsan South Korea Gc Pfd Rdr RTm	**8 008** 4 604 16 081	 BV KR	**1971** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (108 G) 132,39 8,895 124,97 19,66 11,74 B 16,5 F 20,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 14720T 2 Ho 27,2 ER 30,7 Hopper 9 000 2 sandpumps each 1491kW (2000bhp) Der 1(20)	2 Vee Oil 4SA each 12Cy. 381 × 457 sr geared to sc. shafts 10 264bhp (7 550kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 15,75kn
8134558 **GOSAIBI 4** **Inos** Dammam Saudi Arabia	**113** — —	 BV	**1976** Scheeps. Damen B.V.—Hardinxveld (555) 1,601 14,46 4,25 1,86 1 dk	**M Launch**	Oil 4SA 6Cy. 121 × 152 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois
5310412 **GOSALIA PROSPECT** ATFP ex San Pedro Maru-70 1417 **Salgaocar Engineers Pvt. Ltd.** Df Esd Bombay India Gc Rdr RTh	**12 219** 4 902 16 272	 NK	**1950** Higashi Nippon Jukogyo—Yokohama (S745) 176,74 21,80 9,281 163,02 21,52 11,89 P 40,9 B 10,7 F 19,9 1 dk RW rf 140 conv Tanker 62	**M Ore Carrier** 3 Ho 28,2 21,7 21,7 ER G.10 734 6 Ha (stl) (8,8 10,0 10,0 10,0 10,0 10,0 × 8,3) ER Cr 2(18)	Oil 2DA 8Cy. 720 × 1200 8 500bhp (6 252kW) MAN Higashi Nippon Jukogyo Yokohama Gen 1 × 350kW 1 × 150kW 230V d.c. Fuel 1 930,5t (hvf)-31,0pd 13,5kn
6809525 **GOSFORTH** ELJN ex Mikasa-83 2922 ex Mount Katherina-74 Df Esd **Transatlantic Tramp Ships Inc.** Gc Pfd Souter Shipping Ltd. Rdr Monrovia Liberia RTm/h/v	**35 843** 26 211 78 489	✠**100A1** SS 10/83 strengthened for ore cargoes, Nos. 2, 4, 6, & 8 holds may be empty ✠**LMC** EL y $3\frac{3}{8}$"U2 FN 12042	**1968**-7 Furness S.B. Co. Ltd.—Haverton Hill (531) 246,59(BB) 31,78 14,466 236,53 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB24080t incl. Comb. btm & side tanks in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,3 21,3 17,7 21,3 17,8 21,3 17,7 21,3 21,3 ER G.88 732 9 Ha (stl) (16,0 16,0 12,4 16,0 12,4 16,0 12,4 16,0 16,0 × 14,0) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 357kW) B&W Harland and Wolff Ltd. Belfast ✠ NAuxB (o.f.) 7/77 100lbf/in² (6,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 4 901,5t (hvf)
7530432 **GOSHIKI MARU** JL4183 ex Shinei Maru No. 2-80 119066 **Goshiki Kaiun** Rdr RT Kobe, Hyogo Pref. Japan	**196** 126 449		**1976** Masui Zosensho K.K.—Nandan (126) 9,02 3,301 49,51 9,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5164253 **GOSHU MARU** 7KIO ex Ise Maru No. 8-71 85735 **Tsukiboshi Kaiun K.K.** Rdr RT Osaka Japan	**1 573** 849 2 764	 NK	**1962** Kurushima Dock Co. Ltd.—Imabari (106) 85,32 12,04 5,493 78,01 11,99 6,00 P 19,9 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 318 B.3 177 2 Ha (12,8 25,9 × 7,0) ER Der 2(20) 4(15)	Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 225V d.c. Fuel 102,5t-4,5pd 12kn
7738541 **GOSNOLD** **Harbor Branch Foundation Inc.** Esd Gc United States Rdr of America	**166** — —		**1943** ..............U.S.A. 30,18 7,93 2,744 ... ... 1 dk conv General Cargo 62	**M Research** Hydrographic Survey	Oil Kahlenberg Bros. Co. U.S.A. Controllable pitch propeller 6kn
7601619 **GOSPIC** YTFE **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Df Esd Gc Pfd Zadar Yugoslavia Rdr RTm/h/v	**22 096** 14 147 37 835	 BV JR	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2565) 187,74(BB) 28,45 10,762 178,01 28,40 15,30 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 830 HeCls. B 5 Ha (stl) (16,0 × 12,6) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 848,0t (hvf)-37,0pd 14,5kn
6800438 **GOSTA** SLXO 10923 **A/B Neptun Roda Bolaget** Df Esd Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Rdr RTv Goteborg Sweden	**220** — —	✠**100A1** SS 5/84 tug Ice Class 1 ✠**LMC** EL (C) FN 339	**1968**-1 Cochrane & Sons Ltd.—Selby (1516) 29,52 9,00 3,899 25,94 8,46 4,58 1 dk rf 305 BK 76 3BH WB33t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12,5kn

8218756 YQKV Df Esd Gc Pfd Rdr RT	**GOSTINU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 875** 1 980 6 525 **6 127** 3 261 8 850	 RNR	**1982** Santierul Naval Galatz—Galatz 130,77(BB) 17,73 6,781/8,102 121,21 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 440V 60Hz a.c. 15kn
5148601 SJHL RT	**GOTA LEJON** ex Bremmenholm-80 ex Manger-79 ex Herdia-72 ex Fjordbussto-54 **Kolmardens Rederi A/S** Soderkoping Sweden	**132** 76 —	 (NV)	**1946** Kristiansands M/V A/S—Kristiansand S. (181) 29,62 5,62 5,59 2,19 1 dk RW	**TM Ferry** 232P	2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7916791 JLAI 123625 Df Esd Gc Pfd Rdr RT	**GOTA MARU** **Toei Reefer Line Ltd.** Tokyo Japan Also known as GOUTA MARU	**1 472** 771 2 992	 NK	**1980** Uchida Zosen—Ise (800) 87,36 14,23 5,347 81,36 14,20 8,41 2 dks	**M Refrigerated Cargo** In.3 352 4 Ha (stl) (each 3,4 × 3,4) ER Der 8(3)	Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 240kW 445V a.c. 12,5kn
7211804 RT	**GOTAIMBARA** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**549** — 414	**✠100A1** SS 1/80 tug Sri Lanka (Ceylon) coasting service **✠LMC** EL $\frac{13}{16}$"U2 FN 559	**1972**-4 Ando SB. Co. Ltd.—Tokyo (216) 39,50 11,18 4,261 36,00 10,51 5,01 RAD 1,0 B & F 19,9 rf 889 6BH WB111t	**TM Tug** Fire-fighting	2 Oil 2SA each 5Cy. 350 × 620 Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 410V 50Hz a.c.
7229514 SEAU 11315 Df Esd Gc Pfd Rdr RT	**GOTALAND** **Government of The Kingdom of Sweden (Statens Jarnvagar Farjedriften) (Swedish State Railways)** Trelleborg Sweden	**5 160** 1 598 3 040	**✠100A1** CS 4/83 Baltic service Ice Class 1 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4937	**1973**-4 A/S Nakskov Skibsvaerft—Nakskov (198) 148,01 22,13 5,550 138,39 21,59 14,08 B 101,2 2 dks rf nil NS 13BH WB2545T	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 36P Stern & side doors	4 Oil geared to sc. shafts 14 000bhp (10 298kW) Pielstick (i) 2 Oil 4SA each 6Cy. 400 × 460 Lindholmen Motor AB. Goteborg (ii)2 Oil 4SA each 8Cy. 400 × 460 Lindholmen Motor AB. Goteborg 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel (hvf) 18,5kn
7622182 DGSG Df Esd Gc Pfd Rdr RTm/h/v	**GOTALAND** **Partenreederei m.s. 'Gotaland'** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**994** 666 2 250	 GL	**1977** Rinkai Kogyo K.K.—Setoda (34) *75,63* 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 9,9) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
7116107 Df Esd Gc Pfd Rdr RTm/h/v	**GOTHA** ex Budapest-84 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**24 649** 18 603 43 444	 GL	**1971** Bremer Vulkan A.G.—Bremen-Vegesack (974) 203,18(BB) 28,55 11,580 192,79 28,49 15,96 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.57 618 B.49 723 HeCls. B 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER Der 7(11)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 268kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 480kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 600,0t (hvf)-47,0pd 16kn
5134064 Df Esd Gc Rdr RT	**GOTHA** Rostock German Democratic Republic	**696** 262 —	 (DSRK)	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,014 52,00 8,97 5,01 RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Goerlitz Gen 2 × 160kW 1 × 32kW 390V d.c. Fuel (d.o.) 11,25kn
7617735 GWIC 376914 Df Esd Gc Rdr RT	**GOTHIC WASA** ex Tor Caledonia-84 **Spanocean Line Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**5 056** 2 936 9 882	 NV	**1977** A/S Fredriksstad M/V—Fredrikstad 162,77 21,04 7,100 145,22 20,62 7,52 2 dks	**TM RoRo Cargo** OSD Stern ramp Mchy.aft TEU 453 C.Ho 46/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 244,5t (hvf)-43,5pd 16kn
7305253 SITN 11351 Df Esd Gc Pfd Rdr RT	**GOTLAND** **Rederiaktiebolaget Gotland** Visby Sweden	**6 643** 3 012 1 472	**✠100A1** SS 5/82 Ice Class 1 **✠LMC** EL Y $1\frac{13}{16}$"U3 FN 3535	**1973**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (164) 123,86 20,86 5,011 108,08 20,48 12,22 B 87,2 2 dks rf 203 NS 9BH to 2nd dk WB234T incl. DTf145T	**TM Passenger/RoRo Cargo/Ferry** 379bth 1368dk P Bow door & ramp Stern door/ramp Mchy.aft	6 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 14 400bhp (10 592kW) Polar Nydqvist & Holm A/B Trollhattan (db 10kgf/cm² (9,9bar)) Gen 2 × 1400kW 2 × 1200kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 125,0t (d.o.) 619,0t (hvf)-51,0pd 19,5kn
5429237 Df Esd RT	**GOTLAND** ex Tirana-69 **Vilmar Johansen** Romo Denmark	**107** 47 —		**1962** Farsund Treskipsbyggeri—Farsund (195) 25,28 6,89 24,08 6,74 2,87 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7904047 JLAM 123628 Df Esd Gc Pfd Rdr RT	**GOTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 258 —		**1980** Onomichi Zosen K.K.—Onomichi (286) 77,83 9,63 3,352 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama

7722542 YCSR 6867 +BA Df Esd Gc Pfd Rdr RT	**GOTONG ROYONG** ex Emerald Queen-80 **P.T. Bahana Utama Line** Jakarta Indonesia	3 024 2 032 6 013	NK	**1977** Kishigami Zosen K.K.—Akitsu (451) 101,10 16,03 6,779 94,01 16,01 8,21 P 18,3 F 11,6 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 13kn
6420147 DCHS Esd	**GOTT MIT UNS** **Bernhard Wessels, Jr.** Haren/Ems Federal Republic of Germany	212 136 320		**1929** Schps. "De Hoop" N.V.—Lobith *39,29* 6,38 2,134 6,33 2,54 P 8,6 F 4,3 1 dk R len & widened 56	**M General Cargo** 2 Ha (10,4 8,9 × 4,2) 1W Der 2(0,5)	Oil 2SA 4Cy. 225 × 330 165bhp (121kW) NE 56 Motorenfabriek Darmstadt Darmstadt Fuel 5,0t (d.o.) 7kn
5134131 DBLR 496 Df Esd Gc Rdr RTm/h	**GOTTHILF HAGEN** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Bremerhaven Federal Republic of Germany	763 258 —	GL	**1959** Jos. L. Meyer—Papenburg (496) 55,07 9,53 3,963 49,99 9,50 5,24 2 dks	**TD-E Pilot Tender** 48P	3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 181kW) driving 3 gen. each 330kW 350V d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 90kW 115V d.c. 13kn
7737353 LZDM Df Esd Gc Rdr RT	**GOTZE DELCHEV** **Navigation Maritime Bulgare** Varna Bulgaria	11 750 5 949 13 499	BR	**1978** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,39 2 dks rf 196	**M General Cargo** 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 2(24) 3(12) Der 1(63) 1(1,5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18kn
5091638 6VML Df Esd Rdr	**GOUDI** ex Dolmen-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	115 30 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,69* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.75	Oil 4SA 8Cy. 230 × 300 360bhp (265kW) Etab. Crepelle Lille Fuel (d.o.) 9kn
7347768 GUQD 365870 Df Esd Gc Pfd Rdr RT	**GOULDIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	*48 612* *14 583* 51 579	✠100A1 CS 7/80 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. ✠**LMC** EL Rt $3\frac{5}{16}$"U2 FN 12856	**1975**-7 Ch. Nav. de La Ciotat—La Ciotat (290) 257,23(BB) 34,80 9,451 232,04 34,75 20,65 Trunk 159,8 1 dk rf nil 13BH WB30559T	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 75 000	2 S Turb dr geared to sc. shaft 20 800shp (15 300kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm² (68,7bar) (Spt 515°C 65kgf/cm² (63,8bar)) hs2173,2 Gen 3 × 1300kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
6727533 SXLW 5065 Df Esd Gc Pfd Rdr RTm/h/v	**GOULIAS** ex Norbega-77 ex Stormqueen-71 **Dinaco Compania de Navegacion S.A.** Piraeus Greece	20 178 14 186 39 219	NV	**1967** A/B Gotaverken—Goteborg (825) 200,24 26,98 11,183 192,39 26,95 15,07 P 41,5 F 16,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.49 682 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 083,0t (hvf) 15kn
8138621 M-39509	**GOUSAN-4** **U.S.S.R.** U.S.S.R.	184 55 46	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
8228282 M-40047 Df Gc Rdr RT	**GOUSAN-5** **U.S.S.R.** U.S.S.R.	182 54 57	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
6900056 ENPE M-27847	**GOUSANY** **U.S.S.R.** Baku U.S.S.R.	863 218 353	RS	**1966** .............U.S.S.R. 55,12 9,53 3,110 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 10kn
7916791	**GOUTA MARU** See No. 7916791 GOTA MARU in the Register	1 472				
5134179 TQJW Esd RTm	**GOUVERNEUR GENERAL EBOUE** **Caisse Centrale de la France d'Outremer** Fort de France Martinique (French)	206 78 —		**1957** Ch. A. Dupret—Gujan Mestras *28,90* 7,90 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 230 × 300 Etab. Crepelle Lille
7502514 WYH7 186 578427 Esd Rdr RT	**GOUX TIDE** **Tidewater Traders Inc.** Tidewater Inc. New Orleans, La United States of America	297 202 1 000	AB	**1976** Halter Marine Services, Inc. —Lockport, La (532) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 598,5t (d.o.) 14kn

8327533	**GOVE AQUARIUS** **K.F.V. Fisheries (Queensland)** **Pty. Ltd.** *Darwin, N.T.* Australia	**167** — —	NV	**1977** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 25,00 6,90 3,36 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 415V 50Hz a.c.
7909281 FLYW 374718 Esd Rdr RT	**GOVE LEO** **K.F.V. Fisheries (Queensland)** **Pty. Ltd.** *Darwin, N.T.* Australia	**168** 74 —	NV	**1978** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (156) 25,02 7,01 3,052 22,84 6,80 4,25 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 415V 50Hz a.c. 10kn
7920522 Esd Rdr RT	**GOVE SCORPIO** **K.F.V. Fisheries (Queensland)** **Pty. Ltd.** *Townsville, Queensland* Australia	**167** 73 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (165) 25,02 7,01 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 415V 50Hz a.c. 10kn
7600380 WYJ4420 582485 Esd RT	**GOVERNOR EDWARD HYDE** **North Carolina Department of** **Transportation (Ferry** **Division)** United States of America	**574** 390 150		**1978** Equitable Equipment Co.—New Orleans, La (1695) 49,03 14,66 2,001 46,00 14,64 4,20 2 dks	**TM RoRo Cargo/Ferry** CSD	2 Oil 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
8314160	**GOVERNOR JAMES BAXTER** **HUNT JR.** **Government of The United** **States of America** **(Department of** **Transportation)** United States of America	**600** — 501		**1984** Offshore Boatbuilding Company —Palatka, Fl (31) ... ... 1 dk	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 137 × 152 geared to sc. shafts 1 240bhp (912kW) Caterpillar Tractor Co. Peoria, Illinois
5134246 Df RT	**GOVERNOR MURPHY** ex F 95 **Roque Javeliana** Philippines	**168** 68 —	(AB)	**1944** Birchfield Boiler Inc.—Tacoma, Wa (19) *27,89* 6,43 2,890 27,44 6,41 3,18 P 10,4 F 4,3 1 dk rf 76	**M General Cargo** 1 Ho 11,2 ER 1 Ha (6,4 × 3,3) ER	Oil 4SA 8Cy. 215 × 265 300bhp (221kW) National Supply Co. Philadelphia, Pa
7742358 WWX5 058 591678	**GOVERNOR RAY** ex Alexander Agassiz ex FS 208 **Marine Leasing Corp.** Seattle, Wa United States of America	**473** 345 —		**1944** Higgins Industries Inc.—New Orleans, La (74) 51,08 9,76 2,985 3,46 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5134258 Df RT	**GOVERNOR ROOSEVELT** ex F 51 **Roque Javeliana** Philippines	**168** 68 —	(AB)	**1944** Birchfield Boiler Inc.—Tacoma, Wa (10) *27,89* 6,43 2,890 27,44 6,41 3,18 P 10,4 F 4,3 1 dk rf 76	**M General Cargo** 1 Ho 11,2 ER 1 Ha (6,4 × 3,3) ER	Oil 4SA 8Cy. 215 × 265 300bhp (221kW) National Supply Co. Philadelphia, Pa
5134260 DYDC Df	**GOVERNOR SMITH** ex FS 314 ex FP 314 **Visayan Transportation Co. Inc.** Cebu Philippines	**665** 397 848	(AB)	**1944** J. H. Mathis Co.—Camden, NJ (152) *50,69* 9,81 3,655 50,30 9,76 4,35 F 8,0 1 dk rf 152 conv General Cargo —	**TM Passenger/General Cargo** 258P 4 Ho 10,6 9,1 15,7 4,8 ER 4 Ha (6,3 × 3,2) (7,6 3,2 × 5,1) (1,6 × 1,3) ER Der 1(12) 2(5)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
5134272 DYHP Df RT	**GOVERNOR STIMSON** ex F 54 **Roque Javeliana** Philippines	**168** 68 —	(AB)	**1943** Birchfield Boiler Inc.—Tacoma, Wa (13) *27,89* 6,43 2,890 27,44 6,41 3,18 P 10,4 F 4,3 1 dk rf 76	**M General Cargo** 1 Ho 11,2 ER 1 Ha (6,4 × 3,3) ER	Oil 4SA 8Cy. 215 × 265 300bhp (221kW) National Supply Co. Philadelphia, Pa
7906306 YQIS Df Esd Gc Rdr RT	**GOVORA** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz (685) 130,79(BB) 17,71 6,781/8,100 121,04 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' (40') 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
8026036 YCTE 132+PST Df Esd Gc Rdr RTm/h/v SatNav SatCom	**GOWA** **Jakarta Lloyd-P.T. Perusahaan** **Pelayaran Samudra** Ujung Pandang Indonesia	**15 454** 10 278 20 431	GL	**1982** Flensburger Schiffsbau-Ges. —Flensburg (660) 170,21(BB) 28,45 9,681 157,00 28,40 14,00 P 36,6 F 24,1 2 dks	**M Container Ship** Fixed-guides Portable-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20' (40') C.Dk 662/20' (40') incl. 100 ref C. 15 Ha (stl) ER Cr 2(35)	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 482,5t (d.o.) 2 400,0t (hvf)-47,0pd 19kn
7522899 JM3900 118196 Gc Rdr RT	**GOWA MARU No. 5** **Happo Kaiun Y.K.** Hakata, Ehime Pref. Japan	**690** 400 2 019		**1976** K.K. Uno Zosensho—Namikata (81) 12,02 67,98 12,01 6,91 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe

5134313 GHSZ 303174 Rdr RTv	**GOWER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**152** — —	✠Classed LR until 29/7/83	**1961**-7 W. J. Yarwood & Sons Ltd. —Northwich (929) 29,11 7,78 26,22 7,32 3,59 RW rf 533 BK 178	**M Tug** Mchy.aft	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
7712377	**GOWTAMIPUTRA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard—Kakinada (154) 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship**	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts 272bhp (200kW) Tvornica Motora "Torpedo" Rijeka
5134349 LW3544 1791F	**GOYA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**1 752** — 2 113	✠Classed LR until 5/63	**1960**-12 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (105) 90,12 15,22 2,439 86,31 15,00 3,41 Ba 21,4 1 dk rf nil	**TM Tanker** CBT 8 Ta ER L.(oil) 1 950	2 Oil 2SA each 6Cy. 290 × 500 1 440bhp (1 059kW) Sulzer Bros. Ltd. Winterthur Fuel 85,5t (d.o.)-6,0pd 10kn
7905572 EEOQ 320 Df Esd Gc Pfd Rdr RT	**GOYA** **Lineas Maritimas del Cantabrico S.A.** Gijon Spain	**695** 317 1 400	✠**100A1** roll on—roll off cargo ship movable decks ✠**LMC** **UMS** EL (T) 522,5/42,0U2 FN 1906	**1981**-6 Ast. de Murueta S.A.—Guernica (142) 88,22 15,80 3,766 78,69 15,50 8,72 2 dks light cargoes only, 2 hoistable dks rf 330 2BH to U dk, 2 to 2nd dk WB496T	**M RoRo Cargo** Stern door Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 600bhp (1 912kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 177,0t (hvf)
7035339 343647 Esd RT	**GOYDER** **Coastal Tug & Barge Pty. Ltd.** *Darwin, N.T.* Australia	**103** 47 —		**1970** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (43) 20,96 6,56 3,048 19,82 6,10 3,51 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 E made68 fitted70 General Motors Corp. Detroit, Mi 9kn
5094094 LOGE Df Esd Gc	**GOYENA** ex Dry Tortugas-65 **Government of The Argentine Republic** Buenos Aires Argentina	**1 117** 251 —		**1943** Pendleton Shipyard Co.—New Orleans, La (104) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 406 × 508 with electro magnetic slip couplings & sr geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 575,0t
7206677 JL3447 108602 Rdr	**GOYO MARU** **Shiro Koe** Hiroshima, Japan Hiroshima Pref.	**491** 276 733		**1970** Kegoya Dock K.K.—Kure (498) 48,11 10,04 3,302 43,62 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyama 12,5kn
7652864 JI2885 115878	**GOYO MARU** **K.K. Sanwa Shokai** Osaka Japan	**478** 308 1 492		**1976** K.K. Yoshida Zosen Kogyo—Arida 66,91 3,201 62,01 11,51 6,10 2dks	**M General Cargo** 1 Ha (32,3 × 8,3) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan 11,5kn
5032486 Df	**GOYO MARU** ex Azuma Maru No. 15-63 **Oceanic Fisheries (Philippines) Inc.**	**339** 184 —		**1953** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (827) 45,27 7,32 7,27 P 11,9 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft B.324	Oil 2SA 6Cy. 330 × 500 650bhp (478kW) Hayashikane Zosen Shimonoseki Fuel 129,0t 10kn
6824941 JK2825 103098	**GOYO MARU** **Masaji Masumoto** Hiroshima, Japan Hiroshima Pref.	**324** 210 508		**1968** Kegoya Dock K.K.—Kure (337) 44,10 9,22 3,210 35,11 9,20 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Osaka
7026429 JEPS 108898 Df Esd Gc Pfd Rdr	**GOYO MARU** **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**314** 159 441		**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (687) 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
6618902 JG2372 100780 RT	**GOYO MARU** ex Toa Maru ex Tama Maru **Keiyo Sea Berth K.K.** Sodegaura, Japan Chiba Pref.	**165** 53 —		**1966** Kanagawa Zosen—Kobe (69) 27,08 7,01 2,794 24,49 6,99 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 265 × 400 Nippon Hatsudoki Kobe Gen 1 × 24kW 215V a.c. Fuel 20,5t 11,5kn
8209999 7JFC 126683	**GOYO MARU No. 2** **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**499** 258 —		**1982** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (769) 56,27 (BB) 11,64 50,70 11,41 6,81 2 dks	**M Fishing** Seiner Ref Mchy.fwd In.788	Oil 4SA 6Cy. 340 × 660 with clutches, flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Controllable pitch propeller Thw. thrust propeller fwd
7853418 JI2903 119547	**GOYO MARU No. 11** **Ikeda Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**484** — 1 300		**1977** K.K. Yoshida Zosen Kogyo—Arida 58,50 3,920 54,01 10,51 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11kn
6804850	**GOZEN** **Ahmet ve Mustafa Gozen** Istanbul Turkey	**149** — 305		**1967** Gesan Tersanesi—Sutluce, Istanbul (7) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg

5134375 TCGJ 25	**GOZTEPE** ex Bosphorus No. 69-34 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**567** 314 —	✠	(GL) **1911**-7 At. & Ch. de France—Dunkerque (78) *47,46* 7,65 2,490 ... ... 1 dk R	**TS Ferry** —P	T 6Cy. (2) 279 (2) 457 & (2) 737 × 457 At. & Ch. de France Dunkerque 9kn
8117330 700150 RTv	**GP-19** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	**✠100A1** extended protected waters service **✠LMC** EL 164,0/16,0 FN 52	**1981**-12 Kyung-Il Yacht Industries Co. Ltd. —Ulsan (1100/1) 10,98 3,64 9,83 3,51 1,76 1 dk rf- 3BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117342 700151 RTv	**GP-20** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	**✠100A1** extended protected waters service **✠LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd. —Ulsan (1100/2) 10,98 3,64 9,83 3,51 1,76 1 dk rf- 3BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117354 700152 RTv	**GP-21** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	**✠100A1** extended protected waters service **✠LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd. —Ulsan (1100/3) 10,98 3,64 9,83 3,51 1,76 1 dk rf- 3BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117366 700153 RTv	**GP-22** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	**✠100A1** extended protected waters service **✠LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd. —Ulsan (1100/4) 10,98 3,64 9,83 3,51 1,76 1 dk rf- 3BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117378 700154 RTv	**GP-23** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	**✠100A1** extended protected waters service **✠LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd. —Ulsan (1100/5) 10,98 3,64 9,83 3,51 1,76 1 dk rf- 3BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117380 700155 RTv	**GP-24** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	**✠100A1** extended protected waters service **✠LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd. —Ulsan (1100/6) 10,98 3,64 9,83 3,51 1,76 1 dk rf- 3BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117392 700156 RTv	**GP-25** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	**✠100A1** extended protected waters service **✠LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd. —Ulsan (1100/7) 10,98 3,64 9,83 3,51 1,76 1 dk rf- 3BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117407 700157 RTv	**GP-26** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	**✠100A1** extended protected waters service **✠LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd. —Ulsan (1100/8) 10,98 3,64 9,83 3,51 1,76 1 dk rf- 3BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
5134399 ORMG 10/8	**GRAAF-VISART** ex Selle Bruun ex Walcheren II **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**139** 24 —		**1940** Howaldtswerke—Hamburg 26,52 7,62 3,252 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 60 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6602056 1341	**GRAB DREDGER No. 2** **Calcutta Port Trust** Calcutta India	**1 415** 600 1 524	✠Classed LR until 5/68	**1966**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (390) 68,28 13,85 4,268 64,01 13,72 5,41 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared to sc. shafts 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 149kW 1 × 49kW 220V d.c. Fuel 51,0t (d.o.) 9,75kn
7807861	**GRAB DREDGER 2** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**571** 293 650	✠Classed LR until 19/12/80	**1979**-7 Kegoya Dock K.K.—Kure (790) 44,71 12,43 3,101 41,51 12,01 4,02 RAD 10,7 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 104kW 385V 50Hz a.c.

5418446 P3AQ 380808 Df Esd Gc Rdr RT	**GRACE** ex Panagia Eleousa-84 ex Mariana I-79 ex Wieldrecht-77 **Omisar Shipping Co. S.A.** Limassol Cyprus	T.Mk **7 042** 3 848 — **10 085** 6 318 15 384	✠**100A1** SS 7/77 strengthened for heavy cargoes ✠**LMC** EL et 2¼"SQ FN 4651	**1963**-4 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (310) 157,41 20,07 —/9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3172t incl. Tunnel tanks 402t DTmf1764t	**M General Cargo** 5 Ho 19,7 18,0 14,1 10,5DTp&s ER 26,0 23,5 5 TwD G.20 785 B.18 712 L.1 746 5 Ha (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 6 000bhp (4 413kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in^{2} (6,9bar) e(ex.g) 128lbf/in^{2} (8,9bar) Fuel 136,5t (d.o.) 754,0t (hvf) 14,25kn
7374852 3EFZ 10376-YJ Df Esd Gc Pfd Rdr RT	**GRACE** **Keiei Maritime S.A.** Panama Panama	**3 965** 2 632 7 133	NK	**1974** Nishi Zosen K.K.—Imabari (152) 107,09 16,51 7,189 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 293	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 641,0t-13,5pd 13,25kn
5424055 8JYV 91781 Rdr RT	**GRACE** **Kato Kisen K.K.** Kobe, Japan Hyogo Pref.	**1 060** — 166		**1963** Mitsubishi Zosen K.K.—Shimonoseki (579) 64,24 10,04 2,896 57,97 10,01 4,09 2 dks	**M Ferry** 801P Mchy.aft	Oil 2SA 6Cy. 420 × 700 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. 15,5kn
7700805 HPBW 8306 -77A Df Esd Gc Pfd Rdr RTm/h/v	**GRACE ADELAIDE** **Orchid Shipping S.A.** Panama Panama	**6 020** 4 172 10 056	NK	**1977** Hashihama Zosen—Imabari (632) 127,97 18,34 7,765 119,00 18,31 9,91 P 24,4 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 19,5 × 9,0) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 480kW a.c. Fuel 177,5t (d.o.) 1 049,5t (hvf)-17,0pd 13,5kn
7427594 5LFJ 5573 Df Esd Gc Pfd Rdr RT	**GRACE BOEING** **Carina Maritime Corp.** Monrovia Liberia	**18 953** 12 771 34 495	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL I† 2⅞"U2 FN 7382	**1976**-9 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (984) 180,02(BB) 28,45 10,897 170,01 28,40 15,02 P 32,4 F 13,5 1 dk rf nil NS 7BH WB18032T incl. comb. side & topside tanks in Nos. 1, 2, & 3 holds 5936T topside tanks in Nos. 4 & 5 holds 2135T & No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,8 27,9 ER G.44 659 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^{2} (7,9bar) e(ex.g) 13kgf/cm^{2} (12,8bar) Gen 2 × 750kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 697,0t (hvf) 16,5kn
6824537 P3IZ 381172 Df Esd Rdr RTm/h	**GRACE BONNY II** ex De Gele Tulp-78 ex Petro Aquamarine-73 ex Petro Coco-71 **Grace Shipping Co. Ltd.** Eimbcke Trading & Shipping Schiffahrts-und Handelsgeschafte G.m.b.H. & Co. K.G. Limassol Cyprus	**1 199** 495 1 950	GL (NV)	**1968** Angyalfold Shipyard—Budapest (2136) 74,81 11,33 4,985 67,57 11,28 5,72 P 20,2 F 7,7 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.1 407 B.1 388 2 Ha (stl) (each 14,2 × 8,0) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.) 11,75kn
7722499 HPPP 9175 -78A Df Esd Gc Pfd Rdr RT	**GRACE CANNA** ex Queen Coral-81 **Pegasus Shipping Lines S.A.** Nitta Kisen Kaisha Ltd. Panama Panama	**6 202** 3 402 5 804	NK	**1978** Kanda Zosensho K.K.—Japan (228) 128,30 22,84 7,119 118,01 22,81 10,39 F 8,9 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 750kW 445V a.c. 17,25kn
5134454 DYDW 202803 RT	**GRACE I** ex Manila City ex Grace I ex FS 362 ex FP 362 **William Lines Inc.** Cebu Philippines	**653** 367 711	AB	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (171) 66,30 9,81 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 52 conv General Cargo —	**TM Passenger/General Cargo** 302P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 222 × 267 sr & reverse geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 75,0t (d.o.) 11kn
8202056 JAVB 126226 Df Esd Gc Pfd Rdr RT	**GRACE ISLAND** **Central Shipping K.K.** Imabari, Japan Ehime Pref.	**15 282** 9 013 25 413	NK	**1982** Imabari Zosen—Imabari (415) 160,81(BB) 10,229 150,02 25,21 14,03 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.32 730 B.31 087 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW a.c. 14kn
7036058 SWKZ 3900 Df Esd Gc Rdr RTm/h/v	**GRACE L** **Elshippers Inc.** Piraeus Greece	**16 307** 11 857 27 306	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (458) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7372866 HOTP 7348 -76A Df Esd Gc Pfd Rdr RT	**GRACE MARINE** **Grace Marine Co. S.A.** Panama Panama	**28 059** 19 066 59 489	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2427) 207,02(BB) 13,583 197,01 32,21 18,32 F 21,1 1 dk	**M Tanker** CBT COW 10 Ta ER L.(oil) 67 073 HeCls. BC	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1152kW a.c. Fuel 174,0t (d.o.) 2 395,0t (hvf)-55,5pd 15,5kn
5145726 Df Esd Rdr RTm	**GRACE MARINER** ex Kehdingerland-76 ex Hein von Bargen-64 ex Eva Maria-60	**496** 232 820 **773** 528 —	(GL)	**1956** Schiffsw. W. Holst—Hamburg (202) 56,95 8,87 3,836/— 51,41 8,82 5,49 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho each 14,7 ER G.1 621 B.1 505 2 Ha (each 14,0 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 11kn

6823040 WY4794 515673 Gc Pfd Rdr RT	**GRACE McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**292** 83 —	AB	**1968** Dravo Corp.—Pittsburgh, Pa (5149) 35,59 9,20 4,671 33,56 9,15 5,11 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 233,5t
6727868 WX9096 508659 Gc Rdr RT	**GRACE MORAN** **Berkley Curtis Bay Co.** Wilmington, De United States of America	**281** 191 —	AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (431) 4,741 31,04 8,54 5,21 BK 102	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors General Motors Corp. La Grange, Illinois Gen 1 × 60kW 1 × 40kW Fuel 175,0t
5183613 Df Esd RTm	**GRACE TRADER** ex Annaliese Whelen-76 ex Kathe Brunckhorst-65 **Zahid Trading Establishment Shipping Dept.**	**369** 223 583	(GL)	**1955** Husumer Schiffsw.—Husum (1078) *46,88* 8,28 3,093 8,23 3,48 P 8,9 F 5,8 1 dk RW len 58	**M General Cargo** Ice strengthened G.793 B.749 2 Ha ER	Oil 4SA 6Cy. 290 × 420 3 000bhp (2 207kW) Maschinenbau Kiel A.G. Kiel 8,5kn
8324751 DHMR 14115 Df Esd Gc Rdr RTm/h/v	**GRACECHURCH CROWN** ex Akak Success-84 ex Robert-84 **m.s. 'Robert' Reederei H.G. Voge K.G.** Hamburg Federal Republic of Germany	*2 778* *1 475* 3 600	GL	**1983** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (941) 84,41 (BB) 5,881 77,81 15,46 6,23 2 dks	**M General Cargo** 2 Ho ER G.5 231 TEU 254 C.254/20' 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 1 055bhp (776kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust propeller fwd 14kn
5283322 ITBK 233 Df RT	**GRACI** ex Pouliguen-74 ex Ostende I ex ST 508 **Gaetano Graci Impresa Costruzioni** Catania Italy	**155** 36 —	RI (BV)	**1944** United Boat Service Corp.—New York, NY (334) 25,91 7,04 3,131 24,19 7,03 3,31 1 dk	**M Tug**	Oil 2SA 6Cy. 356 × 407 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 110/125V d.c. Fuel 48,0t (d.o.) 10kn
7819113 EHXZ Df Esd Gc Rdr RTm/h/v	**GRACIA DEL MAR** **Naviera Telde S.A.** Las Palmas Spain	**3 860** 2 610 7 900	GL	**1981** Enrique Lorenzo y Cia. S.A.—Vigo (399) 122,71 9,021 108,01 19,41 12,32 2 dks	**M RoRo Cargo/Container Ship** Fixed-guides Ref Angled stern door/ramp (s) 6 Cell.Ho ER TEU 533 C.Ho 235/20' (40') C.Dk 298/20' (40') incl. 223 ref C. 11 Ha (stl) ER Cr 2(30)	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 6 000bhp (4 413kW) Deutz Hijos de J. Barreras S.A. Vigo 14,5kn
7370894 H3ZT 6563-76 Df Esd Gc Pfd Rdr RTm/h/v	**GRACIOUS FOUNTAIN** **The Great Circle Shipping Co. S.A.** Wallem Shipmanagement Ltd. Panama Panama	**60 315** 43 449 124 136	**✠100A1** SS 5/84 oil tanker **✠LMC** **UMS** **IGS** EL Ut 3⅝"U3 FN 15542	**1975**-12 Mitsubishi Heavy Industries Ltd.—Hiroshima (253) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 22,6 1 dk rf nil 7BH WB20176T incl. clean ballast tanks 13830T	**M Tanker** COW IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 147 001 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm^2 (17,7bar) hs836,1 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 3 480,0t (d.o & hvf)-86,5pd 15,5kn
7115919 EWSZ M-27419 Df Esd Gc Rdr RT	**GRAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** ............U.S.S.R. 83,27 14,00 5,711 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made59 CKD Praha Praha Controllable pitch propeller 12kn
5180350 YTDG Rdr RTv	**GRADAC** ex Kalmarsund VII-72 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**397** 145 100	JR (BV)	**1955** Kalmar Varv A/B—Kalmar (382) 42,42 10,72 3,671 41,71 10,67 4,07 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo 633dk P	Oil 2SA 8Cy. 345 × 580 1 200bhp (883kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 48kW 110V d.c. 1 propeller aft, 1 fwd Fuel 72,0t (d.o.) 12kn
8228452 M-41131 Df Esd Gc Pfd Rdr RT	**GRADIENT** **U.S.S.R.** U.S.S.R.	*722* *217* 414	RS	**1984** ............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6920329 YUHX Esd Gc Rdr RTm/h/v	**GRADINA** ex Seefeldersand-83 **RO Dalmatinska Plovidba** Beograd Yugoslavia	T.Mk **999** 634 2 015 **1 999** 1 273 3 326	GL	**1969** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6801) 92,89 (BB) 4,649/6,097 82,00 13,49 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 26,2 29,3 ER G.4 717 B.4 246 TEU 123 C. 123/20' (40') 2 Ha (stl) (19,2 23,3 × 8,4) ER 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15kn
8034227 YQKO Df Esd Gc Rdr RT	**GRADISTEA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1981** Santierul Naval Braila—Braila 130,77(BB) 17,71 6,781/8,098 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Uzine de Const. de Masini U.C.M. Resita Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
6406062 YTLE	**GRADITELJ** ex Lesendro-72 **'Graditelj' Gradjevno Poduzece** Dubrovnik Yugoslavia	**128** 55 122	JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (79) 30,00 5,49 2,388 27,82 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. 7kn

7533848 UESU M-12433	**GRADOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7417355 WYT9 210 562721 Df Esd Gc Rdr RT	**GRADY FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**197** 134 —	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (480) 11,59 3,633 50,45 11,56 4,27 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 310bhp (1 699kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. Fuel 152,5t (d.o.) 12kn
7023582 OW2069 D2194 Df Esd Rdr RT	**GRAELINGUR** ex Cutter VI-73 **P/f A/S Beta** Fuglafjord Faeroes	**403** 212 236	NV (BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3291) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha (stl) (6,6 × 6,7) ER	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 136kW 1 × 128kW 380V 50Hz a.c. 9,5kn
5411371 OWVU D1050 Rdr RTm	**GRAESHOLM** ex Elli-63 ex Hans Voss-53 ex Arkona-47 ex Ernestine ex Hollandia ex Trondelsee **I/S Waldemar Nielsens Eftf.** Frederikshavn Denmark	**174** 97 229	BV	**1920** Friedr. Krupp A.G.—Kiel (389) 37,98 6,76 2,439 35,49 6,71 1 dk R len 53	**M General Cargo** 1 Ho 20,0 1 Ha (16,9 × 4,5) 1W Der 2(0,5)	Oil 4SA 4Cy. 280 × 450 280bhp (206kW) NE 62 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.)-2,0pd 10,5kn
7502447 WYN6 217 568392 Esd Rdr RT	**GRAF TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**285** 194 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (525) 54,89 11,59 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 282,5t (d.o.) 12kn
7348566 EMWJ M-31223 Df Esd Gc Pfd Rdr RT	**GRAFIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (367) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 1(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14kn
7733448 LYAZ M-12532	**GRAFITOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 216 510	RS	**1978** ............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
5134583	**GRAGOATA** **Companhia Cantareira e Viacao Fluminense** Rio de Janeiro Brazil	**444** 198 —	✠Classed LR until 11/24	**1924**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1157) *50,30* 12,83 ... ... R	**S Ferry**	C 8Cy. (4) 279 & (4) 559 × 356 McKie & Baxter Ltd. Glasgow 1 propeller aft, 1 fwd
7051101 Rdr RT	**GRAHA** ex Natuna III-81 ex Koyo Maru-81 **P.T. Pelayaran Khusui Istana Mutiara Mas** Jakarta Indonesia	**1 121** 733 2 551	KI	**1970** Watanabe Zosen K.K.—Hakata (126) 77,27 11,23 5,309 67,42 11,21 6,61 1 dk RW len 71	**M Tanker** 10 Ta ER L.(oil) 2 706	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 445V a.c. Fuel 101,5t-6,0pd 11,5kn
6823208 GDJR 390488 Df Esd Gc Pfd Rdr RTm/h/v	**GRAIGFFION** ex Energy Pioneer-83 ex Mount Pelion-83 ex Skaufast-78 **Garth Shipping Co. Ltd.** Cardiff United Kingdom	**56 871** 40 714 108 649	NV	**1968** Harland & Wolff Ltd.—Belfast (1670) 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 HeCls. B 9 Ha (stl) (12,9 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 3 744,0t (hvf)-72,0pd 14,75kn
7329900 GSHE 363057 Df Esd Gc Pfd Rdr RTm/h/v	**GRAIGLAS** ex Benwyvis-83 ex Alnwick Castle-81 **Garth Shipping Co. Ltd.** Cardiff United Kingdom	**57 255** 40 019 109 880	NV	**1974** Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (56) 254,46 40,80 14,790 251,06 40,70 20,12 F 17,7 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 18,2) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 680kW 440V 60Hz a.c. Fuel 323,0t (d.o.) 5 850,0t (hvf)-71,0pd 15,5kn
7201665 288678	**GRAIN OF SAND** ex YMS 309 **Russell N. Olson** Seattle, Wa United States of America	**228** 206 —		**1943** Nevins Yacht Yard—City Island, NY *41,00* 7,62 3,46 F - conv Minesweeper —	**Wood TM Fishing**	2 Oil 225bhp (166kW) .... Fuel (d.o.)
7610206	**GRAINSMAID** **Bank of Ghana** Ghana	**310** — 450	**100A1** Class Contemplated FN 384	**1981** Tema Shipyard & Drydock Corp. —Tema (14) 34,22 12,02 1,551 28,33 11,26 2,29	**TM RoRo Cargo/Ferry** Deck Cargo Pontoon	2 Oil 4SA each 6Cy. 137 × 165 reduction geared to sc. shafts 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois

5400073 GHCM 301599 Df Esd Pfd Rdr RTm	**GRAMPIAN ADMIRAL** ex Admiral Nelson-82 ex Princess Royal-63 **The John Wood Group &** **George Craig & Sons Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**275** 97 457	✠Classed LR until 9/10/81	**1960**-6 Hall, Russell & Co. Ltd.—Aberdeen (883) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 760bhp (559kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 20kW 220V d.c.
5055775 GHQH 302249 Df Esd Pfd Rdr RT	**GRAMPIAN AVENGER** ex Burwood-82 **The John Wood Group &** **George Craig & Sons Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**249** 81 —	✠Classed LR until 12/78	**1961**-5 T. Mitchison Ltd.—Gateshead (522) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 780bhp (574kW) Mirrlees, Bickerton & Day Stockport Fuel 40,5t 11,5kn
7235941 GROV 359069 Esd Pfd Rdr RT	**GRAMPIAN CAIRN** **Viscount Trawlers Ltd.** Aberdeen United Kingdom	**114** 40 —	**✠100A1** SS 5/82 trawler **✠LMC** EL (a) e FN 230	**1973**-2 J. Lewis & Sons Ltd.—Aberdeen (377) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Dursley Gen 2 × 20kW 415V 50Hz a.c.
5049362 MWMS 187843 Df Esd Pfd Rdr RTm/v	**GRAMPIAN CASTLE** ex Arkinholm-79 ex Westleigh-74 ex Boston Seafoam-74 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**398** 134 —	✠Classed LR until 8/72	**1956**-4 Henry Scarr Ltd.—Hessle (726) *42,31* 8,67 41,76 8,54 4,27 F 7,1 rf 838 BK 203 conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Gen 2 × 30kW 1 × 26kW 220V d.c. Fuel 81,5t (d.o.) 12kn
7427166 GWAT 359112 Esd Gc Pfd Rdr RT	**GRAMPIAN CHIEFTAIN** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**385** 144 247	**✠100A1** SS 12/81 stern trawler **✠LMC** **UMS** EL G $\frac{13}{16}$"U2 FN 458	**1976**-12 Goole SB. & Repairing Co. Ltd. —Goole (590) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12t	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 8,9	Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.) 13kn
7409293 GVOU 359108 Esd Gc Pfd Rdr RT	**GRAMPIAN CITY** ex Pindarus-84 ex Shielwood-77 **George Craig & Sons Ltd.** Aberdeen United Kingdom	**387** 145 247	**✠100A1** SS 11/80 stern trawler **✠LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1976**-9 Goole SB. & Repairing Co. Ltd. —Goole (589) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12T	**M Fishing** Stern Trawler 1 Ho 8,9	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.) 13kn
5040419 GHRC 303201 Df Esd Pfd Rdr RT	**GRAMPIAN CONCORD** ex Ben Gairn-82 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**373** 128 —	✠Classed LR until 8/4/83	**1961**-6 J. Lewis & Sons Ltd.—Aberdeen (304) *42,49* 8,13 3,682 41,28 8,08 4,04 RQD 22,6 F 6,4 RW rf 762 BK 203 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 7Cy. 381 × 457 854bhp (628kW) Mirrlees, Bickerton & Day Stockport
7320203 GTIF 359072 Esd Pfd Rdr RT	**GRAMPIAN CRAIG** ex Strathclova-82 **Viscount Trawlers Ltd.** Aberdeen United Kingdom	**127** 44 —	✠Classed LR until 25/8/82	**1973**-7 J. Lewis & Sons Ltd.—Aberdeen (380) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. 10,75kn
5134686 GFXE 301588 Esd Pfd Rdr RTh	**GRAMPIAN CREST** **Bowman & Sons Ltd.** Aberdeen United Kingdom	**348** 151 —	✠Classed LR until 15/4/83	**1960**-1 Henry Scarr Ltd.—Hessle (766) *33,20* 7,35 32,31 7,24 3,66 1 dk & S dk RW rf 305 BK 152	**M Fishing** OSD Side-fishing Long-line	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 670bhp (493kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5040598 GHZJ 187939 Df Esd Pfd Rdr RT	**GRAMPIAN DAWN** ex Ben Strome-82 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**272** 89 —	✠Classed LR until 15/7/83	**1962**-5 J. Lewis & Sons Ltd.—Aberdeen (318) *37,95* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stockport
5062962 MXLK 187642 Esd Pfd Rdr RTm/v	**GRAMPIAN DEFENDER** ex Boston Defender-78 ex Captain Riou-72 **The John Wood Group &** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Fleetwood United Kingdom	**391** 127 —	Classed LR until 16/12/79	**1957**-9 J. Lewis & Sons Ltd.—Aberdeen (268) *42,56* 8,21 3,658 41,25 8,08 4,04 RQD 22,6 F 6,8 R rf 762 BK 203 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 4 Ha (1,2 1,2 1,2 1,8comb. × 0,9) Der 2(2) 1(1)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow Gen 1 × 36kW 1 × 15kW 220V d.c. Fuel (d.o.)
5207031 GHDE 302231 Df Esd Pfd Rdr	**GRAMPIAN DUKE** ex Leswood-82 **The John Wood Group &** **George Craig & Sons Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**237** 67 —	Classed LR until 21/12/79	**1960**-10 T. Mitchison Ltd.—Gateshead (500) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 102 conv Side Trawler Fishing 81	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley
6618225 GTNU 303226 Df Esd Gc Rdr RTm/h	**GRAMPIAN ENDEAVOUR** ex Ben Bhrackie-82 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**443** 149 843	✠Classed LR until 20/5/83	**1966**-11 Charles D. Holmes & Co. Ltd. —Beverley (1003) *44,81* 8,77 3,864 43,44 8,69 4,42 F 7,7 1 dk RW rf 762 BK 152 conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 4SA 8Cy. 381 × 508 1 336bhp (983kW) Mirrlees National Ltd. Stockport Gen 2 × 45kW 415V 50Hz a.c.

6514091 GRLH 303221 Df Esd Pfd Rdr RT	**GRAMPIAN EXPLORER** ex Boston Explorer-79 ex Aberdeen Explorer-68 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**390** 128 247	✠LR class withdrawn- Owner's request 29/6/84	**1965**-8 Hall, Russell & Co. Ltd.—Aberdeen (926) *42,59* 8,95 3,696 41,10 8,84 4,58 F 7,4 rf 914 BK 178 conv Side Trawler Fishing 78	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 7Cy. 381 × 508 1 100bhp (809kW) Mirrlees National Ltd. Stockport
5158175 GNWY 185288 Df Esd Pfd Rdr RTm	**GRAMPIAN FALCON** ex Falkirk-79 ex Idena-74 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**317** 108 —	✠Classed LR until 6/72	**1953**-2 Cook, Welton & Gemmell Ltd. —Beverley (856) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 203 len 59 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 1 Ha (stl) (2,2 × 1,0)	Oil 4SA 7Cy. 380 × 455 772bhp (568kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 20kW 110V d.c. Fuel 67,0t (d.o.) 11kn
5300481 GXDB 181388 Df Esd Rdr	**GRAMPIAN FAME** ex Ross Kashmir-82 ex Kashmir-62 **George Craig & Sons Ltd.** Aberdeen United Kingdom	**489** 160 —	**✠100A1** SS 3/81 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W & in the south by Parallel 48°N **✠LMC** EL (g) q FN 630	**1957**-9 Cochrane & Sons Ltd.—Selby (1422) *49,60* 8,67 48,80 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 67 conv Side Trawler Fishing 81 5BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft 1 440bhp (1 059kW) ✠ NE 5/67 Ruston & Hornsby Ltd. Lincoln Gen 2 × 48kW 320V d.c. Fuel 96,5t (d.o.)
5242964 MEIZ 303205 Df Esd Pfd Rdr RT	**GRAMPIAN FORTUNE** ex Mount Melleray-82 **George Craig & Sons Ltd.** Aberdeen United Kingdom	**210** 75 —	**✠100A1** SS 8/81 for service within the sea area enclosed between Parallels of 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (c) $\frac{15}{16}$" FN 340	**1961**-8 J. Lewis & Sons Ltd.—Aberdeen (313) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side Trawler Fishing 81 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 710bhp (522kW) ✠ NE 12/74 Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel (d.o.)
5300534 MXKP 184955 Df Esd Rdr	**GRAMPIAN FREEDOM** ex Ross Kipling-82 ex Kipling-62 **George Craig & Sons Ltd.** Aberdeen United Kingdom	**469** 160 —	✠LR class withdrawn- Owner's request 28/9/84	**1957**-4 Cochrane & Sons Ltd.—Selby (1417) *49,60* 8,67 48,93 8,54 4,35 RW rf 762 BK 203 len 66 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft 1 440bhp (1 059kW) ✠ NE 8/66 Ruston & Hornsby Ltd. Lincoln Gen 2 × 48kW 220V d.c.
6519493 GRQE 187947 Df Esd Gc Pfd Rdr RTm/v	**GRAMPIAN FURY** ex Harlaw-84 ex Esquimaux-77 ex Ranger Aurora-73 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom See Register of Offshore Units	**622** 305 —	**✠100A1** SS 11/82 oil rig supply and support and survey ship Ice Class 3 **✠LMC** EL j $1\frac{3}{16}$"SQ FN 782	**1966**-2 Brooke Marine Ltd.—Lowestoft (319) *47,25* 9,89 4,446 47,05 9,76 6,86 B 16,2 2 dks RW rf 1067 BK 152 conv Stern Trawler Fishing 77 Coll BH to U dk 5 to 2nd dk WB40t	**M Stand-by Safety Pollution Control** for offshore installations 1 Ho 15,5 2 Ha (2,7 × 1,5) (1,6 × 1,2)	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 270bhp (934kW) English Electric Co. Preston Emy. propulsion by motoring M.E. driven generator Gen 1 × 150kW 1 × 100kW 1 × 50kW 220V d.c. Controllable pitch propeller
6724402 GZAG 377912 Esd Gc Rdr RT	**GRAMPIAN HARRIER** ex Kincraig-84 ex Lindinger Satelit-79 ex Volcan de Tahiche-75 ex Rollingen-73 ex Ravenna-67 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**590** 355 399	BV	**1967** Cant. Nav. Felszegi—Trieste (85) 51,08 9,53 3,201 42,83 9,50 5,72 2 dks conv Vehicles RoRo Cargo 79	**M Stand-by Safety Vessel** for offshore installations —P Stern door 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Fuel 43,5t (d.o.) 11,75kn
7391800 GUTT 359096 Esd Pfd Rdr RT	**GRAMPIAN HILL** ex Fremantle-84 ex Grampian Hill-84 **William Bridge & others** Peterhead Fisherman Ltd. Aberdeen United Kingdom	**119** 41 —	✠Classed LR until 28/1/83	**1975**-6 Scott & Sons (Bowling) Ltd. —Bowling (451) 26,37 6,79 3,023 23,27 6,71 3,36 F 3,1 1 dk rf 1067 BK 127	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 45kW 1 × 35kW 415V 50Hz a.c. 10kn
6500428 GPTU 303794 Df Esd Pfd Rdr RTm	**GRAMPIAN HUNTER** ex Arctic Brigand-79 ex Zonia-77 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**440** 149 —	✠Classed LR until 19/3/82	**1965**-4 Charles D. Holmes & Co. Ltd. —Beverley (993) *42,62* 8,64 3,737 41,20 8,54 4,42 F 7,4 RW rf 762 BK 165 conv Side Trawler Fishing 76 conv Stand-by Safety Vessel 77 conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,4 2 Ha (stl) (each 2,9 × 1,1)	Oil 4SA 8Cy. 381 × 457 1 050bhp (772kW) Mirrlees National Ltd. Stockport Gen 2 × 50kW 110V d.c. Fuel (d.o.)
5315838 MCIB 301576 Df Esd Gc Pfd Rdr	**GRAMPIAN KING** ex Scottish King-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**274** 86 —	✠Classed LR until 16/4/82	**1959**-10 J. Lewis & Sons Ltd.—Aberdeen (286) *36,89* 7,88 3,233 36,12 7,78 3,89 F 6,1 1 dk RW rf 762 BK 178 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 690bhp (508kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 20kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5291343 GTVM 186345 Esd Pfd Rdr RTm/v	**GRAMPIAN LOCH** ex Inverlochy-79 ex Boston Invader-75 ex Red Rose-72 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Fleetwood United Kingdom	**407** 137 —	✠Classed LR until 20/7/73	**1956**-1 J. Lewis & Sons Ltd.—Aberdeen (254) *40,70* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 R rf 838 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 1,8comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow Gen 1 × 36kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,25kn

5316973 GFNU 301585 Df Esd Pfd Rdr RT	**GRAMPIAN PETREL** ex Seaward Petrel-82 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	214 75 —	✠Classed LR until 4/5/83	**1959**-12 J. Lewis & Sons Ltd.—Aberdeen (289) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 710bhp (522kW) E made71 fitted4/72 Mirrlees Blackstone (Stamford) Ltd. Stamford 10.5kn
8019394 GDNP 701168 Df Esd Gc Pfd Rdr RT	**GRAMPIAN PIONEER** ex Standby Pioneer-84 **George Craig & Sons Ltd.** Aberdeen United Kingdom	498 194 325	NV	**1981** Voldnes Skipsverft A/S—Fosnavaag (30) 45,27 4,301 36,30 10,02 5,80 1 dk	**TM Stand-by Safety Vessel** for offshore installations Ice strengthened Cr 1(3) 1(2)	2 Vee Oil 4SA each 12Cy. 142 × 160 reduction geared to sc. shafts 1 370bhp (1 008kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 44kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 13kn
8028503 GDDK 701164 Df Esd Gc Pfd Rdr RT	**GRAMPIAN PRIDE** ex Standby Pride-83 **George Craig & Sons Ltd.** Aberdeen United Kingdom	498 196 325	NV	**1981** Sigbjorn Iversen M/V. Skips. —Flekkefjord (59) 42,25 10,04 4,301 36,30 10,00 5,80 1 dk rf nil	**TM Stand-by Safety Pollution Control** Fire-fighting for offshore installations Ice strengthened	2 Vee Oil 4SA each 12Cy. 142 × 160 reduction geared to sc. shafts 1 370bhp (1 008kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 44kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 13kn
5002936 GHLM 302236 Df Esd Pfd Rdr RTm	**GRAMPIAN PRINCE** ex Admiral Drake-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	281 100 —	✠Classed LR until 19/11/82	**1960**-12 Hall, Russell & Co. Ltd. —Aberdeen (891) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 78	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 810bhp (596kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 30kW 220V d.c. Directional propeller Fuel 43.5t (d.o.) 12kn
5208889 MCVU 301591 Esd Pfd Rdr	**GRAMPIAN PRINCESS** ex Lindenlea-82 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	280 95 —	✠Classed LR until 8/4/83	**1960**-3 J. Lewis & Sons Ltd.—Aberdeen (292) *36,89* 7,88 36,23 7,78 3,89 F 6,1 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stockport
5315888 GXNP 300354 Df Esd Rdr RT	**GRAMPIAN QUEEN** ex Scottish Queen-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	278 95 —	✠Classed LR until 22/10/76	**1958**-5 J. Lewis & Sons Ltd.—Aberdeen (269) *35,94* 7,73 34,85 7,62 3,66 RQD 18,9 F 5,8 RW rf 762 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 4 Ha (1,2 1,2 0,9 1,0 × 0,9) Der 1(1,5)	Oil 2SA 4Cy. 340 × 570 640bhp (471kW) British Polar Engines Ltd. Glasgow Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5316985 GDLA 167959 Df Esd Pfd Rdr	**GRAMPIAN QUEST** ex Seaward Quest-82 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	220 80 —	✠LR class withdrawn- Reported defects 20/3/84	**1959**-5 J. Lewis & Sons Ltd.—Aberdeen (283) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 710bhp (522kW) NE 73 Mirrlees Blackstone (Stamford) Ltd. Stamford
5067651 GBCU 187866 Esd Pfd	**GRAMPIAN RANGER** ex Cevic-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Fleetwood United Kingdom	249 81 —	✠Classed LR until 6/80	**1958**-10 Brooke Marine Ltd.—Lowestoft (266) *35,45* 7,73 3,429 34,45 7,62 3,81 F 5,5 RW rf 610 BK 127 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 760bhp (559kW) Mirrlees, Bickerton & Day Stockport
5002962 MEBF 302238 Df Esd Pfd Rdr RT	**GRAMPIAN RIVER** ex Admiral Jellicoe-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	281 100 —	✠Classed LR until 19/11/82	**1961**-1 Hall, Russell & Co. Ltd.—Aberdeen (892) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 810bhp (596kW) Mirrlees, Bickerton & Day Stockport Fuel 43,5t 12kn
5228229 GDUY 701148 Df Esd Pfd Rdr RT	**GRAMPIAN ROSE** ex Rubens-83 ex Massabielle-67 ex Hanseat-57 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	443 230 —	BV	**1949** Schiffbau-Ges. Unterweser A.G. —Bremerhaven 48,27 8,11 4,536 42,68 8,06 7,19 F 7,4 1 dk RW conv Side Trawler Fishing 82	**M Stand-by Safety Vessel** for offshore installations 2 Ho 4 Ha (each 1,0 × 0,9) Der 1(2)	Oil 4SA 12Cy. 220 × 280 1 740bhp (1 280kW) E made79 fitted— Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
5040524 GDHT 167960 Df Esd Pfd Rdr RT	**GRAMPIAN SCOTT** ex Ben Meidie-82 **The John Wood Group & George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	371 121 —	✠Classed LR until 8/79	**1959**-7 J. Lewis & Sons Ltd.—Aberdeen (285) *42,37* 8,18 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 7Cy. 381 × 457 854bhp (628kW) Mirrlees, Bickerton & Day Stockport
5144655 GVTK 187854 Df Esd Pfd Rdr RTm/v	**GRAMPIAN STAR** ex Glenfinnan-79 ex Boston Nimrod-74 ex Hawfinch-72 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	314 104 —	✠Classed LR until 7/3/80	**1956**-12 Henry Scarr Ltd.—Hessle (737) 38,84 8,26 3,614 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 3 Ha (1,9 1,9 5,1comb. × 0,9) Der 2(2) 1(1)	Oil 2SA 5Cy. 340 × 570 740bhp (544kW) British Polar Engines Ltd. Glasgow Gen 1 × 29kW 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)

7400417 GVUP 376961 Esd Gc Pfd Rdr RT	**GRAMPIAN SWORD** ex Stirling Sword-84 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**782** 368 914	**✠100A1** **✠LMC**	SS 11/81 EL K 1$\frac{3}{16}$"U2 FN 830	**1976**-10 Drypool Eng. & D.D. Co. Ltd. —Hull (1567) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 conv Deck Cargo Supply Ship 84 5BH WB396T	**TM Stand-by Safety Vessel** for offshore installations Self-unloading	2 Oil 4SA each 8Cy. 241 × 350 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 400bhp (1 765kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Bow jet pump Fuel 704,0t (d.o.) 12,5kn
5040653 GHRE 187934 Df Esd Pfd Rdr	**GRAMPIAN VIKING** ex Ben Vurie-82 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**282** 94 —	✠Classed LR until 7/5/82		**1961**-5 J. Lewis & Sons Ltd.—Aberdeen (303) *37,95* 7,75 3,630 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stockport
7427178 2MGD 377891 Esd Gc Pfd Rdr RT	**GRAMPIAN WARRIOR** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**385** 144 247	**✠100A1** stern trawler **✠LMC**	SS 6/82 **UMS** EL G $\frac{13}{16}$"U2 FN 458	**1977**-2 Goole SB. & Repairing Co. Ltd. —Goole (591) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12t	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 8,8	Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t 13kn
5134715 WG8213 271039 Esd Gc Rdr RTm/v	**GRAMPUS** **Gulfshore Towing Co. Inc.** Galveston, Tx United States of America	**197** 134 —		(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (486) 32,01 8,28 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 120/220V d.c. Fuel 84,5t (d.o.)
7636042 YVET AGSP-1305 Esd Rdr RT	**GRAN AUGUSTO** **Corporacion Maritima Venezolana de Carga C.A. (COMARVENCA)** Guanta Venezuela	**429** 216 498	**✠100A1** non—perishable cargoes on deck — oil cargoes FP 60°C and above Venezuelan coasting service **✠LMC**	SS 9/81 EL D 247,5/20,5U1 FN 571	**1977**-11 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.111) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Deck Cargo Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 13/10/84				
7946318 YVGV AGSP-1160 Esd Gc Rdr RT	**GRAN CACIQUE I** **Inversiones Turisticas Margaritena C.A. (INTUMACA)** Puerto la Cruz Venezuela	**320** 218 —		AB	**1978** Swiftships Inc.—Morgan City, La (0127) 7,73 38,10 7,09 3,20 1 dk	**Aluminium Alloy TrM Passenger/Ferry**	3 Oil 4SA each 12Cy. 165 × 154 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 99kW a.c. 24kn
7917812 AGSP-1163	**GRAN CACIQUE II** **Inversiones Turisticas Margaritena C.A. (INTUMACA)** Puerto la Cruz Venezuela	**323** 220 50		AB	**1980** Swiftships Inc.—Morgan City, La (0081) — 33,23 7,09 3,20 1 dk	**Aluminium Alloy TrM Passenger/Ferry**	3 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 99kW a.c. 24kn
7917824 AGSP-1164	**GRAN CACIQUE III** **Inversiones Turisticas Margaritena C.A. (INTUMACA)** Puerto la Cruz Venezuela	**305** 207 50		AB	**1980** Swiftships Inc.—Morgan City, La (0243) 33,33 7,36 3,18	**Aluminium Alloy QM Passenger/Ferry**	4 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 4 396bhp (3 234kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 75kW a.c. 30kn
7312402 EGEP Pfd Rdr RT	**GRAN CANARIA** **Compania Canaria de Remolques S.A.** Vigo Spain	**212** 64 133	**✠100A1** tug **✠LMC**	SS 4/81 **UMS** EL (c) $\frac{15}{16}$"U1 FN 364	**1974**-5 Enrique Lorenzo y Cia. S.A.—Vigo (381) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 rf 1295 BK 51 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller
6713776 EFLX 56 RT	**GRAN MARINELA** **Pesqueria Cavisi S.L.** Bilbao Spain	**168** 84 —			**1967** S.A. Balenciaga—Zumaya (117) 28,81 26,01 6,20 3,51 1 dk	**M Fishing** Side Trawler	Oil 450bhp (331kW) 11kn
5166548 Df Gc Rdr	**GRAN ORINOCO** ex J. F. Gaffney-66 **Bunkers C.A.** Puerto Ordaz Venezuela	**614** 509 711			**1945** Ira S. Bushey & Sons Inc.—New York, NY (570) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 47	**M Tanker** L.(oil) 1 303	Oil 450bhp (331kW) Fairbanks, Morse & Co. U.S.A. Fuel 11,5t-2,5pd 10kn
5134765 PZAN Df Esd RTm/h	**GRAN RIO** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**990** 591 1 219		AB	**1957** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (142) 68,61 4,071 61,96 10,01 5,85 2 dks RW	**M General Cargo** CSD 2P 1 Ho 40,8comb. ER 2 Ha (17,9comb. 8,9 × 5,2) ER Der 3(5)	Oil 4SA 6Cy. 330 × 600 942bhp (693kW) N.V. Werkspoor Amsterdam Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7395296 YVCJ AGSI-1439 Esd Rdr RTv	**GRAN ROQUE** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	**217** 98 467	✠		**1976**-9 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (141) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn

6400305 EDVO 2384 Df Esd	**GRAN ROSA DE LOS VIENTOS** **Ignacio Munitiz Lartitegui y otros** Bilbao Spain	**120** 74 —		**1963** Ast. de Murueta S.A.—Guernica *23,02* 6,35 3,048 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 330bhp (243kW) Cons. Echevarria Bermeo 9kn
7940091 WYA3 163 603018	**GRANADA** **Tropical Trawlers Inc.** Brownsville, Tx United States of America	**135** 92 —		**1979** ....Thibodeaux, La *22,26* 6,71 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7047849 WYP2 037 521529 RT	**GRANADA** ex Valencia-75 ex Granada-74 **Frederick Kurt Matzke** Coos Bay, Or United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,26 1 dk	**M Fishing**	Oil 330bhp (243kW) U.S.A. Fuel (d.o.)
8102919 H9VA 9436-PEXT Df Esd Gc Pfd Rdr RT	**GRANADA II** **Pesquera San Jose S.A.** Panama Panama	**998** 475 1 550		**1982** Campbell Industries—San Diego, Ca (133) 67,52 12,50 5,819 59,72 12,27 8,21 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 390	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 305kW 440V 60Hz a.c. Thw. thrust propeller fwd
6407743 ZGXP 702467 Df Esd Rdr RTm	**GRANADA STAR** ex Margita-83 ex Thuntank 12-80 **Granada Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**999** 636 2 061	NV	**1964** Grotvaagen Verft A/S—Kyrksaeterora (28) 76,00 9,48 5,068 69,98 9,45 5,77 P 18,0 F 11,0 1 dk rf 102 len & deepened 72	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 2 310 HeCls. C	Oil 4SA 6Cy. 320 × 450 980bhp (721kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 68kW 1 × 44kW 1 × 20kW 380V 50Hz a.c. Fuel 65,0t (d.o.)-4,0pd 11,5kn
5134806 UWWH M-22521 Df Esd Gc Rdr RT	**GRANAT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 268	(RS)	**1960** .............U.S.S.R. 84,71 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7740910 UHSM M-12600	**GRANAT** **U.S.S.R.** Nakhodka U.S.S.R.	**166** 18 36	RS	**1978** .............U.S.S.R. 33,96 7,09 2,590 3,69 1 dk	**M Research** Ice strengthened	Oil ....
7645108 UUZZ M-12506	**GRANATOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** .............U.S.S.R. 55,00 9,53 4,331 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6714641 VGFK 328731 Df Esd Pfd Rdr RTm	**GRAND BARON** **The Lake Group Ltd.** St. John's, Nfl. Canada	**539** 233 —	✠LR class withdrawn-Owner's request 15/3/84	**1967**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (44) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305	**M Fishing** Stern Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (956kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) 11kn
5134832 Esd Pfd Rdr RTh	**GRAND BAY** ex Bay-60 **Anthony J. Graffeo** United States of America	**211** 140 181	(AB)	**1945** J. H. Mathis Co.—Camden, NJ (167) *30,33* 7,04 29,32 7,01 4,02 RQD 11,9 F 5,5 1 dk BK 114	**M Fishing** Side Trawler 1 Ho 9,4 2 Ha (each 1,2 × 0,9) Cr 1(1,5)	Oil 4SA 6Cy. 330 × 406 550bhp (405kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 2 × 10kW 115V d.c. Fuel (d.o.)
7620483 FIZB 14305-406 RT	**GRAND BE** ex Humber 4-79 **Government of The Republic of France (Chambre de Commerce et d'Industrie de Saint Malo)** St. Malo France	**157** — 358	BV ✠Classed LR until 2/80	**1979**-6 Phoenix Shipbuilders Ltd.—Beverley (SA2009) 26,67 8,39 3,468 24,95 8,01 4,25 RFD 3,7 rf 1092 BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 24kW 240V 60Hz a.c.
6519558 H9CU 10657-81A Df Esd Gc Rdr RT	**GRAND BULKER** ex Trade Scantia-82 ex Taizan Maru-80 **Gusto Steamship Inc.** Panama Panama	**8 767** 5 464 13 606	NK	**1965** Nipponkai Heavy Ind. Co. Ltd. —Toyama (122) 145,50 21,65 8,605 136,00 21,61 11,51 P 29,3 F 10,7 1 dk	**M Bulk Carrier/Vehicles Carrier** 4 Ho ER G.17 057 B.16 291 4 Ha (10,2 × 10,0) (19,5 19,5 19,5 × 11,5) ER 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 180kW 445V a.c. Fuel 1 099,5t-23,5pd 14,25kn
7201677 WX9284 509018	**GRAND CALLIOU** **Zapata Haynie Corp.** Lake Charles, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
8108690 FS3397 Esd Gc Pfd Rdr	**GRAND CHARLES** **Societe De Transport Fluvio-Maritime De L'Ouest** Nantes France	**717** 512 1 300	BV	**1981** Soc. d'Exploitation des Ets. Merre —Nort-sur-Erdre (1368) 65,51 3,001 62,01 10,51 3,51 1 dk	**TM Dredger/Sand Carrier** Suction	2 Oil 4SA each 6Cy. 159 × 159 900bhp (662kW) Cummins Engine Co. Inc. Columbus, In

7742449 **GRAND CHENIERE** 590692 **Zapata Haynie Corp.** Rdr Lake Charles, La United States of America	**530** 367 —		**1978** Zigler Shipyards Inc.—Jennings, La *51,21* 10,19 3,59 2 dks	**M Fishing** Side-fishing Seiner Ref	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6719366 **GRAND COUNT** VGGX 328732 **The Lake Group Ltd.** Df Esd St. John's, Nfl. Canada Pfd Rdr RTm/h	**540** 235 —	✠LR class withdrawn- Owner's request 15/3/84	**1967**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (45) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305	**M Fishing** Stern Trawler 1 Ho 9,8 ER 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (956kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
7924994 **GRAND EAGLE** H9ZM 1152 **International Ship Finance** 6-82 **(Liberia) Inc.** Df Esd Panama Panama Gc Pfd Rdr RT	**38 891** 30 889 81 281	AB	**1981** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1084) 241,99(BB) 42,04 12,040 233,00 42,00 18,39 1 dk rf 13	**M Tanker** IGS SBT 7 Ta ER L.(oil) 98 661	Vee Oil 4SA 10Cy. 480 × 570 17 400bhp (12 799kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
7216854 **GRAND ENCOUNTER** H8WP ex Laurentian Forest-80 1046 **Carlton S.S. Co. Ltd.** 3-80 Harrisons (Clyde) Ltd. Df Esd Panama Panama Gc Pfd Rdr RTv	**16 284** 9 821 20 545 –	✠**100A1** CS 8/82 Ice Class 1 ✠**LMC** **(UMS)** EL Ht 2$\frac{7}{16}$"U3 FN 7476	**1972**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (55) 207,91(BB) 22,97 9,297 184,41 22,86 17,68 F 28,7 3 dks rf nil Coll BH to U dk, 6 to 2nd dk WB7598t incl. DTsf1259t	**TM Newsprint Vehicles Carrier** Side doors & ramps 2(s) 4 Ho 30,1 31,0 31,0 31,0 ER B.35 428	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 900kW 460V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 217,0t (d.o.) 1 207,0t (hvf) 19kn
6702674 **GRAND FAIR** HPNA ex Pirol-79 9630-79 **Vernal Maritime S.A.** Df Esd Panama Panama Gc Rdr RTm/h/v	T.Mk **3 428** 1 482 4 550 **4 849** 2 642 6 530	BV (GL)	**1967** Howaldtswerke Hamburg A.G. —Hamburg (996) 139,12(BB) 18,04 6,414/7,595 128,02 18,01 11,61 B & F 124,7 3 dks	**M Refrigerated Cargo** 4P Side doors 4(p) 4(s) Ice strengthened 4 Ho 22,7 21,0 ER 22,4 17,5 10 TwD In.8 493 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 11 400bhp (8 385kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 1 595,0t (hvf) 21kn
7394266 **GRAND FELICITY** H3NN 6001-75 **Grand Transport Inc. S.A.** Df Esd Panama Panama Gc Pfd Rdr RT	**8 583** 6 105 15 059	NK	**1974** Hashihama Zosen—Imabari (565) 138,44 21,44 8,992 128,00 21,40 12,02 P 23,5 F 11,3 1 dk	**M General Cargo** 4 Ho ER G.19 193 B.18 597 4 Ha (stl) (19,8 13,4 20,9 24,0 × 10,4) ER 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 640kW a.c. Fuel 1 413,5t (hvf)-29,0pd 14kn
7701146 **GRAND HICKORY** HPLK 8770-78 **United Progress (Panama) Inc.** Df Esd Panama Panama Gc Pfd Rdr RT	**15 284** 10 173 25 912	BV	**1978** Koyo Dockyard Co. Ltd.—Mihara (757) 174,86 9,802 164,42 24,81 14,03 1 dk	**M Bulk Carrier** 5 Ho ER G.34 965 B.33 633 5 Ha (stl) (11,8 × 12,3) (19,9 19,9 19,9 19,2 × 13,9) ER 10W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 9 600bhp (7 061kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 440kW 440V 60Hz a.c. Fuel-34,0pd 14,25kn
6725377 **GRAND KNIGHT** VGUP 328733 **The Lake Group Ltd.** Df Esd St. John's, Nfl. Canada Pfd Rdr RTm	**539** 234 —	✠LR class withdrawn- Owner's request 15/3/84	**1967**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (46) 44,10 10,11 37,34 10,01 4,81 F 19,6 rf 787 Box K 305	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (956kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 12kn
6523547 **GRAND LARGE** FTLJ 3978 **S.A. Armement Goalabre** Df Esd Concarneau France Pfd Rdr RT	**230** 85 —	BV	**1966** S.I.C.C.Na.—St. Malo (77) 33,51 7,80 3,680 28,10 7,75 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.165 3 Ha (1,0 1,0 0,9 × 0,9)	Oil 4SA 8Cy. 255 × 300 770bhp (566kW) Moteurs Duvant Valenciennes Fuel (d.o.) 12kn
6408802 **GRAND LEADER** H9QH ex New Courage-81 11095 ex Waryu Maru-76 -81A **Topaz Line S.A.** Df Esd Panama Panama Gc Rdr RT	**8 833** 5 366 15 426	NK	**1963** Namura SB. Co. Ltd.—Osaka (339) 154,24 20,55 8,205 146,01 20,50 11,36 P 30,8 F 12,8 1 dk RW	**M Ore Carrier** 3 Ho each 33,0 ER G.15 916 3 Ha (each 24,0 × 8,9) ER 12W Der 1(10) 5(6) 6(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Shin Mitsubishi Heavy Ind. Kobe Gen 2 × 184kW 445V 60Hz a.c. Fuel 1 435,5t-23,0pd 13,5kn
6523535 **GRAND MANAN** VYSV 322563 **CN Marine Inc.** Esd Rdr Saint John, N.B. Canada RTm	**1 443** 896 213	✠**100A1** CS 12/84 for service between Black's Harbour, N.B., & Grand Manan Island ✠**LMC** EL I 1$\frac{3}{16}$"SQ FN 973	**1965**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1076) 52,68 12,86 3,061 47,25 12,20 8,39 2 dks rf 914 8BH WB393t incl. DTf46t DTa142t	**TM Ferry** 100P 1 Ha (stl) (6,1 × 3,3) Der 1(3)	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 1 320bhp (971kW) Blackstone & Co. Ltd. Stamford db 50lbf/in^2 (3,5bar) Gen 2 × 100kW 440V 60Hz a.c. Fuel 45,5t (d.o.) 11kn
5173840 **GRAND MARAIS** ex John I. Rankin-74 188898 **Government of Canada** **(Ministry of Public Works)** Winnipeg Canada	**136** 93 —		**1957** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1132) 27,44 6,86 2,439 26,07 6,71 3,28	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 152 sr geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 1 × 60kW 120/208V 60Hz a.c. Fuel 36,5t (d.o.)-6,0pd 10kn
5134909 **GRAND MONARCH** VC4483 319929 **The Lake Group Ltd.** Esd Pfd St. John's, Nfl. Canada Rdr RTh	**324** 146 —	(NV) ✠Classed LR until 12/12/69	**1963**-12 Bathurst Marine Ltd.—Bathurst, N.B. (3) 41,69 7,45 3,810 37,34 7,42 B 6,8 F 12,5 len 66	**M Fishing** Stern Trawler 1 Ho 11,5 2 Ha (each 1,6 × 1,2)	Oil 4SA 7Cy. 330 × 406 750bhp (552kW) Cooper-Bessemer of Canada Stratford, Ont. Gen 1 × 75kW 1 × 30kW 220V 60Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 11kn

7713450 BKAB 6010 Df Esd Gc Pfd Rdr RT	**GRAND OCEAN** ex Union River-82 **Chuan Tung Navigation Co. Ltd.** Keelung China*	**7 097** 4 499 11 668	NK	**1978** China SB. Corp. (Keelung Division) —Keelung (82) 127,82 20,55 8,002 119,00 20,52 10,32 P 21,7 F 8,9 1 dk rf nil	**M General Cargo** 3 Ho 24,6 39,8 25,3 ER G.14 722 B.13 912 3 Ha (19,8 × 8,7) (20,9 34,2 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 250kW 450V 60Hz a.c. Fuel 1 466,0t 13,25kn
6701656 VOPQ 326392 Df Esd Pfd Rdr RTm/h	**GRAND PRINCE** **The Lake Group Ltd.** St. John's, Nfl. Canada	**535** 218 —	✠LR class withdrawn- Owner's request 15/3/84	**1967**-1 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (43) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305	**M Fishing** Stern Trawler 1 Ho 9,8 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (956kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
5134911 WA5501 226151 Df Rdr RTm	**GRAND RAPIDS** **Canonie Offshore Co.** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1926** Manitowoc SB. Corp.—Manitowoc, Wi (266) *106,05* 17,23 5,338 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles 16P	T 6Cy. (2) 514 (2) 864 & (2) 1423 × 914 2 700ihp (1 986kW) Manitowoc S.B. Co. Manitowoc, Wi Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.) 14,5kn
6802589 3EMH 9005 -78A Df Esd Gc Pfd Rdr RTm/h	**GRAND RELIANCE** ex H. R. MacMillan-78 **Pender Shipping Corp.** Panama Panama	**19 286** 11 884 29 513	**✠100A1** CS 1/83 Strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty **✠LMC** EL I† 2⅞"U2 FN 7290	**1968**-1 Mitsubishi Heavy Industries Ltd. —Hiroshima (191) 181,01 29,24 10,465 169,68 27,21 15,75 P 29,0 F 15,0 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.36 812 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe NAuxB 7/70 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (hvf) 14,75kn
8305652 WRC2 938 658637 Esd Pfd Rdr RTv	**GRAND REPUBLIC** **Bridgeport & Port Jefferson Steamboat Co.** Port Jefferson, NY United States of America	**1 237** 841 100	AB	**1983** Offshore Boatbuilding Company —Palatka, Fl (30) 85,35 14,03 2,744 80,47 13,42 5,03 B 4,9 F 75,6 1 dk rf 152	**TM RoRo Cargo/Ferry** 1200dk P Bow door Stern door	2 Vee Oil 4SA each 16Cy. 170 × 190 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW 230V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,0t (d.o.)-13,5pd 16kn
7390612 WYQ6 622 562585 Df Esd Gc Pfd Rdr RT	**GRAND SEAHORSE** ex Ann Bonney-81 **Gatx Third Aircraft Corp.** Seahorse Fleet Inc. New Orleans, La United States of America	**296** 201 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (417) 12,20 4,496 51,82 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 556,0t (d.o.) 12kn
6828363 3EBW 8686 -78C Df Esd Gc Rdr RTm/h	**GRAND SPRING** ex New Century-83 ex New Excellence-82 ex Seiryu Maru-78 **Gallant Navigation Corp.** Panama Panama	**9 483** 5 503 21 358	NK	**1968** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (173) 160,00 23,55 9,084 151,01 23,50 12,50 B 23,2 F 12,8 1 dk	**M Ore Carrier** 4 Ho ER Ore 20 380 HeCls. B 4 Ha (stl) (each 20,4 × 10,5) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 8 500bhp (6 252kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW 445V a.c. Fuel 131,0t (d.o.) 1 096,0t (hvf)-30,5pd 14,25kn
7701134 H3RM 8431-78 Df Esd Gc Rdr RT	**GRAND SPRUCE** **United Carriers (Panama) Inc.** Panama Panama	**15 284** 10 173 27 507	BV	**1977** Koyo Dockyard Co. Ltd.—Mihara (756) 174,86 24,87 9,802 164,42 24,81 14,03 1 dk	**M Bulk Carrier** 5 Ho ER G.34 965 B.33 633 5 Ha (11,8 × 12,3) (19,9 19,9 19,9 19,2 × 13,9) Cr 5(25)	Oil 2SA 7Cy. 620 × 1400 9 600bhp (7 061kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,25kn
6617001 H3AW 9448 -79A Df Esd Gc Rdr RTm/h/v	**GRAND UNION** ex Pica-78 **Keeler Shipping Corp.** Panama Panama	T.Mk **3 429** 1 485 4 520 **4 849** 2 642 6 530	BV (GL)	**1966** Howaldtswerke Hamburg A.G. —Hamburg (995) 139,10(BB) 18,29 6,414/7,595 128,00 18,01 9,22 B & F 124,7 3 dks	**M Refrigerated Cargo** 6P Side doors 4(p) 4(s) Ice strengthened 4 Ho 22,7 21,0 ER 22,4 17,5 10 TwD In.8 475 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 11 400bhp (8 385kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 400kW 1 × 225kW 440V 60Hz a.c. Fuel 1 551,5t (hvf) 21kn
6702260 H8EE 9779-79 Df Esd Gc Rdr RTm/h/v	**GRAND UNITED** ex Persimmon-79 **Candid Navigation S.A.** Panama Panama	T.Mk **3 428** 1 489 4 623 **4 849** 2 642 6 570	BV (GL)	**1967** Deutsche Werft A.G.—Hamburg (818) 139,02(BB) 18,01 6,414/7,595 128,02 17,99 11,61 B & F 124,7 3 dks	**M Refrigerated Cargo** 6bth P Side doors 4(p) 4(s) Ice strengthened 4 Ho 22,7 21,0 ER 22,4 17,5 10 TwD In.8 524 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 1 595,0t (hvf) 21kn
7371305 5LHF 5580 Df Esd Gc Pfd Rdr RT	**GRAND UNIVERSE** **Grand Universe Inc.** Monrovia Liberia	**38 795** 26 727 89 583	BV	**1976** Tsuneishi Zosen K.K.—Numakuma (308) 246,59(BB) 13,501 236,02 39,62 18,47 1 dk	**M Tanker** 12 Ta ER L.(oil) 104 549	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 16kn
7123667 H8RU 9322- PEXT3 Df Esd Gc Pfd Rdr RT	**GRAND VIRTUE** ex Bright Harvest-83 ex Meiho Maru-80 **Volans Maritime S.A.** Panama Panama	**4 993** 3 660 9 915	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (663) 121,24 19,26 7,862 111,51 19,21 10,01 P 22,9 B 6,1 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,3 34,4 × 10,0) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 280kW 445V a.c. Fuel 973,5t-21,0pd 13,5kn

7235264 6ZJK 4353 Df Esd Gc Pfd Rdr	**GRAND WEAL** ex Spes-82 **Chippenham Shipping Ltd.** Monrovia Liberia	**10 146** 6 390 13 660	AB	**1973** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (809) 155,63 21,24 9,389 144,99 21,20 12,20 2 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7812165 D5MP 6450 Df Esd Gc Pfd Rdr RT	**GRAND WING** **Grand Wing Marine Co. Ltd.** Monrovia Liberia	**14 534** 10 234 22 954	AB	**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (868) 166,00(BB) 26,50 10,415 158,83 26,47 14,25 P 29,0 F 11,3 2 dks rf 196	**M General Cargo** 4 Ho ER G.32 422 B.30 723 7 Ha (stl) (19,8 26,5p&s 26,5p&s 13,6p&s × 10,4) ER Cr 2(25,25) 4(15,5)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7370650 3EJA 7453-76 Df Esd Gc Pfd Rdr RT	**GRAND WISDOM** **Dallas Shipping Corp. Inc.** Panama Panama	**51 121** 37 145 103 584	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (682) 258,17 38,99 14,783 248,42 38,94 21,04 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 124 496 HeCls. C	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1820kW a.c. Fuel 363,0t (d.o.) 4 894,5t (hvf)-78,5pd 15kn
7121188 5MMX 4007 Df Esd Gc Pfd Rdr RT	**GRAND WISE** ex Fides-82 **Altringham Shipping Ltd.** Monrovia Liberia	**10 330** 6 504 13 616	AB	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (797) 155,61 21,24 9,399 144,99 21,20 12,20 2 dks	**M General Cargo** 5 Ho 21,9 31,0 29,9 33,0 24,0 ER G.21 005 B.18 928 5 Ha (stl) (7,7 × 5,9) (14,2 14,2 15,7 10,4 × 8,0) ER 16W Der 2(25) 4(15) 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 445V 60Hz a.c. Fuel 1 078,0t (hvf) 16,75kn
8103470 3ENR 1134 9-81 Df Esd Gc Rdr RT	**GRAND WOOD** **Ta-Tong Marine Co. Ltd.** Panama Panama	**10 241** 7 632 18 668	NK	**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (299) 146,08 22,89 9,297 137,01 22,86 12,60 P 28,4 F 15,0 1 dk	**M Bulk Carrier** G.23 198 B.22 379 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 340kW a.c. 14,25kn
7374060 A8TO 5271 Df Esd Gc Pfd Rdr RTh	**GRAND ZODIAC** **Grand Zodiac Inc.** Monrovia Liberia	**25 525** 19 258 30 967	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (949) 182,61 27,87 10,008 174,00 27,82 18,50 P 35,7 F 16,2 1 dk	**M Wood-chip Carrier** G.59 871 B.56 296 5 Ha (stl) (13,9 15,9 15,9 15,9 12,7 × 14,5) ER Cr 2(10,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 851,0t (hvf)-44,5pd 15,5kn
7235525 329243 Esd RT	**GRANDE BAIE** **Alcan Aluminium Ltd.** Port Alfred, P.Q. Canada	**194** 119 —		**1972** Prince Edward Is. Ind. Corp. —Georgetown, P.E.I. (23) 26,22 9,17 8,54 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm Trollhattan 2 Directional propellers
7643291 WYP8 397 571537	**GRANDE BATTURE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1976** Zigler Shipyards Inc.—Jennings, La (244) *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)
8030570 625876 Df Pfd Rdr RT	**GRANDE DUCHESS** **Duchess II Inc.** United States of America	**191** 143 —		**1980** Eastern Marine Inc.—Panama City, Fl *29,78* 8,70 3,66 1 dk	**M Fishing** Stern Trawler Seiner Ref	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 150bhp (846kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 100kW 1 × 30kW a.c. Thw. thrust propeller fwd
8038390 625278	**GRANDMA MALONE** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**120** 82 —		**1980** ....Seadrift, Tx *22,80* 6,10 3,51 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5134973 OXSG D305 Esd Pfd Rdr	**GRANE** **Kobenhavns Havnevaesen** Kobenhavn Denmark	**99** — —	**✠100A1** SS 5/83 tug Str. nav. ice **✠LMC** EL (a) FN 222	**1951**-3 Svendborg Skibsvaerft A/S —Svendborg (61) 25,61 6,58 2,820 22,56 6,56 3,28 RFD 4,0 RW rf 229 BK 152 5BH WB44t	**M Tug** 1 Ho 3,1 1 Ha (1,1 × 1,8) 1W	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft NE made75 B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel 27,0t (d.o.) 11,5kn
6507892 HO3554 7809-77 Df Esd Pfd Rdr RTm	**GRANELERO I** ex Kongsdal-76 **Transatlantic Cement Carriers Inc.** Panama Panama	**1 271** 527 2 174	**✠100A1** M 2/84-09mos Ice Class 3 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1388	**1965**-5 Aarhus Flydedok og Maskinkp. A/S —Aarhus (125) 79,81 12,93 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102 NS 5BH WB1185t	**M Cement Carrier** Self-unloader 4 Ho 18,2p&s 17,5p&s ER G.1 553	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 12kn
5418068 HPXA 9770-79 Df Esd Gc Pfd Rdr RTm/v	**GRANELERO II** ex Sunnanvik-78 **Transatlantic Cement Carriers Inc.** Panama Panama	**1 483** 628 2 002	**✠100A1** SS 6/79 Ice Class 2 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1310	**1963**-4 Falkenbergs Varv AB—Falkenberg (133) 77,73 12,50 4,852 69,02 12,46 6,51 RAD 25,0 F 12,8 1 dk rf 51 NS 4BH WB704t incl. DTf169t	**M Cement Carrier** Self-unloader 2 Ho 14,0 15,0 ER G.1 682	Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 12kn

6420666 HOSH 10839 -PEXT Esd Rdr RT	**GRANELERO III** ex Kiyosumi Maru-82 **Transatlantic Cement Carriers Inc.** Panama Panama	**3 146** 1 873 5 553	NK	**1964** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (810) 103,99 15,07 6,300 96,98 15,00 7,80 P 20,2 F 8,0 1 dk	**M Cement Carrier** 3 Ta ER G.4 429 L.4 429	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Shimizu Gen 2 × 100kW 450V a.c. Fuel 92,5t-8,0pd 13kn
6407781 SNUU Df Esd Gc Rdr RT	**GRANIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 580	PR	**1964** Stocznia im. "Komuny Paryskiej" —Gdynia (B23/07) 69,35 11,03 5,055 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared to sc. shaft 1 600bhp (1 177kW) Mirrlees National Ltd. United Kingdom Gen 1 × 240kW 2 × 210kW 1 × 185kW 220V d.c. Controllable pitch propeller 13,5kn
5295387 SXEF 5647 Df Esd Gc Rdr RT	**GRANIKOS** ex Captain Pappis-80 ex Ogooue-76 ex Dracula-73 ex Ringulv-69 **Pappis Maritime Co. S.A.** Pappis Navigation Co. Ltd. Piraeus Greece	**9 350** 5 483 15 786	BV	**1961** Kieler Howaldtswerke A.G.—Kiel (1105) 151,19 20,07 9,208 143,26 19,99 12,45 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.19 864 B.19 029 5 Ha (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 10W Cr 3(30) 3(15) 1(3) 2(1) Der 2(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Kieler Howaldtswerke A.G. Kiel Gen 2 × 800kW 450V 60Hz a.c. Fuel 1 016,0t (hvf) 14,75kn
7424413 UWBJ M-31156 Df Esd Gc Pfd Rdr RT	**GRANIT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (427) 101,86(BB) 15,22 5,601 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
7911260 SQKN Df Esd Gc Rdr	**GRANIT** **Petrobaltic** Gdansk Poland	**999** 352 999	PR	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B90/01) 64,55 13,82 4,701 54,62 13,81 6,89 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 3 × 340kW 440V a.c. 16,5kn
7620005 643 Esd RT	**GRANIT** ex NR 5045 **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**859** 220 386	RNR	**1973** ....Sevastopol 40,47 20,02 1,759 3,38 1 dk	**TD-E Crane Barge**	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. each 300kW connected to 2 elec. motors each of 220shp (162kW) & geared to sc. shafts U.S.S.R. Gen 1 × 50kW 400V 50Hz a.c. 2 Directional propellers Fuel 101,5t (d.o.) 10kn
8027169 M-17496	**GRANIT** **U.S.S.R.** U.S.S.R.	*691* *67* 245	RS	**1982** Hollming Oy—Rauma/Raumo (244) 40,21 12,50 6,100 38,21 12,01 7,01 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 320 × 350 dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers 14,25kn
6806559 LNPI 16922 Df Esd Gc Pfd RTh/v	**GRANIT** **A/S Granit** Leidulv Gronnevet Aalesund Norway	**486** 211 711	NV	**1968** Aukra Bruk A/S—Aukra (31) 51,87 9,63 5,081 44,00 9,61 7,32 2 dks BK 102 len 70	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,1 15,7 ER B.560 3 Ha (stl) (1,2 × 1,9) (1,6 × 1,6) (2,2 × 2,5) ER 1W Der 1(3)	Oil 2SA 7Cy. 300 × 450 2 350bhp (1 729kW) NE 79 A/S Wichmann Rubbestadneset Gen 1 × 120kW 1 × 75kW 220V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,0pd 12kn
6851035 UWRK M-11998	**GRANIT** ex Amgun **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**402** 149 442	RS	**1951** .............U.S.S.R. 46,39 8,03 3,252 3,54 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.478 2 Ha (each 5,4 × 3,5) ER 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 NE 58 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7832969 RT	**GRANIT** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
6414447 OZBD D1087 Df Esd Pfd Rdr RTv	**GRANITA** ex Mette Pan-83 **Rederiet Granita I/S** Susanne Andersen Frederikssund Denmark	**296** 163 594	BV	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (27) 48,14 8,67 2,896 43,21 8,64 3,56 1 dk conv General Cargo —	**M Dredger/Sand Carrier** Suction Mchy.aft Cr 1	Oil 2SA 4Cy. 260 × 400 sr geared to sc. shaft 400bhp (294kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 4kW 220V Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 10kn
7305083 ULPL M-31527 Df Esd Gc Rdr RT	**GRANITNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 254 total 7 200bhp (5 296kW) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn

7638167	**GRANITNYY BEREG**	**11 746**		**1977** VEB Mathias-Thesen-Werft—Wismar	**M Refrigerated Cargo Fish Carrier**	Oil 2SA 9Cy. 600 × 1050
EOSJ		6 379		(207)		9 000bhp (6 620kW) MAN
M-31256	**U.S.S.R. -Mortransflot**	9 288	RS	152,23 22,23 7,790	Ice strengthened	Schwermaschinenbau Halberstadt
Df Esd	Kaliningrad U.S.S.R.			141,99 22,20 13,62	6 Ho ER	Halberstadt
Gc Pfd				2 dks	G.1 876 In.13 000	17,25kn
Rdr RT					6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER	
					11W Der 2(10) 7(5)	

5243889	**GRANITT**	**1 759**		**1949**-8 Hall, Russell & Co. Ltd.—Aberdeen	**M General Cargo**	Oil 2SA 8Cy. 340 × 570
LCES	ex Horsham-73 ex Murdoch-66	1 179		(814)		1 180bhp (868kW)
	Oslo Sand og Bergsalt A/S	2 779	✠Classed LR until 6/71	82,45 12,04 5,227	3 Ho 19,8 17,0 14,9 ER	British Polar Engines Ltd. Glasgow
Esd Pfd	Oslo Norway			78,34 11,99 5,67	G.3 581	Gen 2 × 35kW 220V d.c.
Rdr				RQD 48,2 B 6,1 F 8,0 1 dk	3 Ha (stl) (13,2 × 7,9) (11,7 9,3 × 8,2) ER	Fuel 56,0t (d.o.) 10,5kn
RTm/v				R rf nil	1W	

6513724	**GRANITZ**	**2 584**		**1965** VEB Volkswerft Stralsund—Stralsund	**M Fish Carrier**	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft
Y4GI		1 218		(KTS2)	Ref	
	VEB Fischfang Rostock	1 350	DSRK	79,79 13,21 5,800	Ice strengthened	1 340bhp (986kW)
Df Esd	Rostock German Democratic Republic			71,00 9,50	3 Ho 1 TwD	VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
Gc Pfd				2 dks	G.1 850 In.1 310	
Rdr RT					3 Ha	Gen 4 × 216kW 1 × 80kW 230V d.c.
					2W Der 2(1,5)	Controllable pitch propeller
						Fuel 458,0t (d.o.) 11,75kn

7217975	**GRANO**	**2 369**		**1972** Nystads Varv Ab	**TM RoRo Cargo**	2 Oil 4SA each 9Cy. 400 × 460 sr geared to sc. shafts
OIAV		859		—Uusikaupunki/Nystad (270)	Paper-carrying 12bth P	
1186	**R/A Gustaf Erikson**	4 078	NV	118,17(BB) 16,06 5,982	Bow door/ramp Stern door/ramp	9 000bhp (6 620kW) Pielstick
Df Esd	Mariehamn Finland			108,64 16,01 12,81	1 Ho 53,9 ER	Oy Wartsila Ab Turku/Abo
Gc Pfd				2 dks	G.13 892 B.10 380	Gen 2 × 504kW 440V 60Hz a.c.
Rdr				rf 51	TEU 217	2 Controllable pitch propellers
RTm/h/v					C.Ho 23/20' C.RoRo Dk 181/20'	Thw. thrust propeller fwd
					C.Dk 13/20' incl. 10 ref C.	Fuel 66,5t (d.o.) 326,5t (hvf)-35,5pd
					1 Ha (stl) (7,4 × 2,9)	17,75kn

7313547	**GRANT MARINER**	**652**		**1973** Burton Construction & SB. Corp.	**TrM Tug/Supply Ship**	3 Vee Oil 2SA each 12Cy. 206 × 254
HO9559	ex Polar 901-82	363		—Port Arthur, Tx (502)	Deck Cargo	reverse reduction geared to sc. shafts
2967-PEXT1	**Grant Geophysical Corp.**	—	AB	66,15 13,42 4,747		E made43 fitted4/73
	Panama Panama			61,02 5,49		Fairbanks, Morse (Canada) Ltd.
Df Esd				F 22,3 1 dk		Kingston, Ont.
Gc Rdr						Gen 2 × 250kW
RT						Fuel (d.o.)

7318949	**GRANT NEPTUNE**	**496**		**1973** Burton Construction & SB. Corp.	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 12Cy. 206 × 254
HO8376	ex Polar 902-82	337		—Port Arthur, Tx (503)	Deck Cargo	reverse reduction geared to sc. shafts
3280-PEXT1	**Grant Geophysical Corp.**	—	AB	66,15 13,42 4,747		E made56 fitted7/73
	Panama Panama			61,02 5,49		Fairbanks, Morse (Canada) Ltd.
Df Esd				F 22,3 1 dk		Kingston, Ont.
Gc Rdr						Gen 1 × 2000kW 2 × 25kW a.c.
RT						Fuel (d.o.)

5187748	**GRANTON**	**203**		**1954** Ankerlokken Slip & M/V—Floro (5)	**M Fishing**	Oil 2SA 5Cy. 230 × 400
LLUG	ex Kings Cross-74	91		32,21 7,07	Side-fishing	600bhp (441kW) NE 71
14063	ex Kings Bay-66	—		29,65 6,99 3,10	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Esd	**Jenny Midtgaard**			1 dk		Fuel 25,5t (d.o.) 10kn
	Lars J. Midtgaard					
	Maloy Norway					

7012179	**GRANUAILE**	**2 003**	**✠100A1** SS 12/80	**1970**-8 Ferguson Bros. (Port Glasgow)	**TM Buoy & Lighthouse Tender**	2 Oil 4SA each 8Cy. 325 × 370 sr reverse geared to sc. shafts
EICQ		595		1969 Ltd.—Port Glasgow (457)		
401142	**Commissioners of Irish Lights**	1 026	**✠LMC**	80,68 12,96 4,014	1 Ho 20,1 ER	3 200bhp (2 354kW)
Df Esd	Dublin Irish Republic		EL N 1¾"U2	71,71 12,81 5,95		W. H. Allen, Sons & Co. Ltd. Bedford
Gc Pfd			FN 1346	P & B 48,8 F 8,9 1 dk, 2nd dk in way of hold	1 Ha (3,2 × 3,0) ER	Gen 3 × 300kW 440V 60Hz a.c.
Rdr					3W Cr 1(12)	2 Controllable pitch propellers
RTm/v				rf 229		Thw. thrust propeller fwd
				5BH WB304t		Fuel 228,5t (d.o.) 13,5kn

7733450	**GRANULIT**	**163**		**1978** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UGUN		39		34,02 7,12 2,899		305bhp (224kW)
M-33179	**U.S.S.R.-'Sevryba'**	88	RS	3,66	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Murmansk U.S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
					B.78	9kn
					1 Ha (1,6 × 1,3)	
					2W Der 2(2)	

5135159	**GRANVIN**	**115**		**1931** Mjellem & Karlsen A/S—Bergen	**M Passenger/General Cargo**	Oil 2SA 3Cy. 280 × 420
LGDC		47		(63)	100P	300bhp (221kW) NE 68
9244	**Olav Linga**	—	(NV)	*27,41* 5,67 2,972	1 Ho 5,7	A/S Bergens M/V Bergen
RT	Bergen Norway			5,64 3,05		Fuel (d.o.)
				1 dk	1 Ha (1,8 × 1,3)	
				R BK 145	Der 1	

8133968	**GRAPETREE BAY**	**191**		**1969** Equitable Shipyards, Inc.	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203
HO8940	ex Red Star-81	101		—Madisonville, La (1540)		reverse reduction geared to sc. shafts
1136	**Amerada Hess Shipping Corp.**	—	AB	27,23 3,433		NE 80
6-81	Panama Panama			26,52 8,54 4,02		Caterpillar Tractor Co. Peoria, Illinois
Rdr RT				1 dk		Gen 1 × 40kW 1 × 32kW a.c.
						12kn

5135173	**GRASOY**	**114**		**1937** Sixten Groth—Sjotorp	**Composite M General Cargo**	Oil 2SA 3Cy. 300 × 360
LLON	ex Amos-49 ex Nissan-46	76		*24,85* 6,91 2,896	Mchy.aft	210bhp (154kW) E made56 refitted66
11290	ex Lidan-42	190	BV	23,70 6,89 3,10	1 Ho	A/S Bergens M/V Bergen
RT	**Lauksund Shipping A/S**			1 dk	B.255	Controllable pitch propeller
	Aalesund Norway				1 Ha (7,4 × 3,4)	Fuel 4,0t (d.o.) 9kn
					1W Der 1(2,5)	

5135185 GQUT 185505 Rdr RTv	**GRASSENDALE** **Jones & Bailey Contractors Ltd.** Liverpool United Kingdom	**677** 269 914	 ✠Classed LR until 11/55	**1954**-10 Henry Scarr Ltd.—Hessle (721) 50,27 10,42 3,810 47,55 10,37 4,27 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 2(5)	Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 750bhp (552kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9kn
5135214 SMFK 10819 Df Esd RTm	**GRATIA** ex Arctic-55 ex Pacific-52 **Ab Gute Invest** Stockholm Sweden	**271** 119 345	 BV	**1946** Noord Nederlandse Scheepswerven N.V.—Groningen (196) 41,10 7,07 2,604 35,41 7,01 2,93 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 24,0 ER G.538 B.481 2 Ha (7,4 9,4 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) E made57 fitted— Alpha-Diesel A/S Frederikshavn 8kn
7410357 GUYA 249 Df Esd Gc Pfd Rdr RT	**GRATITUDE** ex Gallic May-84 **A. & W. Whyte & R. & S. Bellany** Fraserburgh United Kingdom	**229** 77 264	**✠100A1** SS 8/82 trawler **✠LMC** EL (E) $\frac{11}{16}$"U2 FN 329	**1976**-2 At. & Ch. de la Manche—Dieppe (1245) 30,03 8,11 3,582 26,55 8,01 4,35 F 4,9 1 dk rf 686 BK 102 5BH WB22t	**M Fishing** Side Trawler Seiner Ref 1 Ho ER In.115 L.123	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.)

LAID UP — SURVEYS OVERDUE 2/80

6518475 DFTF Df Esd RT	**GRAUERORT** **Hermann Kampen** Ostrauderfehn Federal Republic of Germany	**299** 182 438	 BV	**1965** J. Diedrich—Oldersum (95) 50,70 7,17 2,490 47,25 7,12 2,80 P 9,8 1 dk len 80	**M General Cargo** 1 Ho ER G.566 B.510 1 Ha (23,0comb. × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
5135238 Y4SX Df Esd Rdr RT	**GRAUWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,401 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7312141 LLCZ 18050 Df Esd Rdr RT	**GRAVEL BULK** ex Leca Bulk-80 ex Ull Gard-77 **Sinus Bulk Shipping A/S** Stavanger Norway	T.Mk **299** 190 945	 NV	**1973** Fiskerstrand Slipp & M/V —Fiskerstrand (24) 60,81 9,48 3,925 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 11kn
7044732 ESVU M-6248 Df Esd Rdr RT	**GRAVER** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**630** 223 318	 RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7340849 HO6571 9940-PEXT Esd Pfd Rdr RT	**GRAY AMAZON** ex Al Kabeer-82 **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**437** 0 264	**✠100A1** SS 6/82 tug **✠LMC** EL (I) 1$\frac{3}{16}$" U2 FN 544	**1974**-2 R. Dunston (Hessle) Ltd.—Hessle (H899) 41,66 10,44 3,982 37,50 10,00 4,50 RAD 1,6 F 16,8 1 dk rf 889 BK 152 3BH WB72T	**M Tug** Fire-fighting Pollution Control 9bth P	Oil 4SA 8Cy. 370 × 400 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 105kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.)
7356202 HO6409 1194 4-82 Esd Rdr RT	**GRAY ANTAEUS** ex Al Rahhala-82 **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**161** 21 129	**✠100A1** SS 10/83 tug **✠LMC** EL (b) $\frac{7}{8}$"U1 FN 274	**1974**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (81) 26,34 8,11 3,582 22,79 7,78 4,20 1 dk rf nil BK 25 3BH WB48T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 40kW 415V 50Hz a.c. Fuel 74,5t (d.o.) 11,5kn
7356214 HO6408 1193 6-82 Esd Rdr RT	**GRAY ATLAS** ex Al Rahib-81 **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**161** 21 129	**✠100A1** SS 3/83 tug **✠LMC** EL (b) $\frac{7}{8}$"U1 FN 274	**1974**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (82) 26,34 8,11 3,582 22,79 7,78 4,20 1 dk rf nil BK 25 3BH WB48T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 40kW 415V 50Hz a.c. Fuel 75,5t (d.o.) 11,5kn
6822577 HO4601 8942-PEXT1 RTv	**GRAY BEAVER** ex Al Qader-82 ex Lady Howard-71 **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**150** — 45	**✠100A1** SS 4/81 tug **✠LMC** EL (b) 1"U1 FN 284	**1968**-10 Richards (Shipbuilders) Ltd. —Lowestoft (495) 28,96 7,62 3,125 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Fire-fighting Salvage	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.) 11,5kn
7508788 HO6569 9938-PEXT Esd Pfd Rdr RT	**GRAY HERCULES** ex Al Muhtar-82 **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**280** 15 136	**✠100A1** SS 7/84 tug **✠LMC** EL H $\frac{7}{8}$"U2 FN 437	**1976**-1 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (562) 34,14 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 305 4BH WB31T	**TM Tug** Fire-fighting Pollution Control Anchor-handling	2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 65kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 11kn
7508790 HO6570 1244 5-82 Esd Rdr RT	**GRAY SAMSON** ex Al Muheeb-82 **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**280** 14 136	 ✠LR class withdrawn-Owner's request 14/9/84	**1976**-5 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (563) 34,02 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 292	**TM Tug** Fire-fighting Pollution Control Anchor-handling	2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 11kn

7512430 A6E2170 UAE/A/ 61/84 Esd Gc Rdr RT	**GRAY TITAN** ex Viking Girl-80 ex Stad Scout-80 ex Safari North-77 **Gray Mackenzie & Partners** **(Abu Dhabi) Ltd.** Gray Mackenzie Marine Services E.C. Abu Dhabi United Arab Emirates	470 138 530	NV	**1976** Fulton Marine N.V.—Ruisbroek (97) 45,17 12,02 4,631 39,25 12,01 5,97 RFD - F - 1 dk rf- conv Anchor-handling Tug 80	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Pollution Control Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel (d.o.)
8220656 HO2151 10370 -PEXT Df Esd Gc Rdr RT	**GRAY VANGUARD** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	*1 003* *365* 1 500	AB	**1983** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8235) 4,536 55,61 13,61 5,21 F 20,5 1 dk rf 500	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft 2 880bhp (2 118kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 175kW a.c. Thw. thrust propeller fwd 13kn
7398169 Esd Rdr RT	**GRAYBOLT** ex Grayswift IV-76 ex Graybolt-75 **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	80 — 41	✠**100A-** SS 6/82 Persian Gulf service ✠**LMC** EL (B) FN 169	**1974**-4 Halter Marine Services, Inc.—New Orleans, La (420) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (750kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7222126 A6E2027 Esd Rdr RT	**GRAYDART** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	80 — —	✠**100A-** M 2/84-06mos Arabian Gulf service **LMC** EL (B) ½"U1 FN 169	**1972**-4 Halter Marine Services, Inc.—New Orleans, La (283) 23,86 5,57 2,845 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (750kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7397634 A6E2028 Esd Rdr RT	**GRAYFEND** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	145 40 253	✠**100A1** SS 12/82 Arabian Gulf service ✠**LMC** EL (D) ¾" SQ FN 279	**1974**-12 Halter Marine Services, Inc.—New Orleans, La (434) 30,48 7,55 2,617 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB105T incl. DTsf86T	**TM Supply Ship** Deck Cargo Water	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 220/440V 60Hz a.c. 11,5kn
7320162 A6E2046 Esd Rdr RT	**GRAYFLASH** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. United Arab Emirates	80 — 41	✠**100A-** SS 4/81 Persian Gulf service ✠**LMC** EL (B) FN 170	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (382) 23,78 5,57 1,524 21,24 5,52 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (750kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7530133 A6E2030 Esd Rdr RT	**GRAYFLIER** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	80 — 40	✠**100A-** SS 8/80 Arabian Gulf service ✠**LMC** EL (B) FN 169	**1975**-12 Halter Marine Services, Inc.—New Orleans, La (560) 23,78 5,57 1,524 21,26 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
8314366 VKGF 851058 Esd Gc Rdr RT	**GRAYFOIL** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. *Fremantle, W.A.* Australia	498 150 —	AB	**1984** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8247) 3,898 38,51 10,01 4,22 F 20,2 1 dk	**TM Utility Vessel**	2 Oil 1 800bhp (1 324kW) ....
7008738 GNAD 338816 Esd Rdr RTm/v	**GRAYGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	291 — —	✠**100A1** SS 10/82 tug ✠**LMC** EL (e) 1⅛"SQ FN 462	**1970**-3 R. Dunston (Hessle) Ltd.—Hessle (S867) 39,35 8,87 3,582 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
8314354 HO2577 10509 -PEXT Esd Gc Rdr RTh/v	**GRAYGUARD** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	*461* *140* 478	AB	**1983** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8246) 40,21 3,896 38,51 10,01 4,20 P 11,3 F 4,9 1 dk rf 508	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shafts 1 800bhp (1 324kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 238,0t (d.o.)-4,5pd 11kn
7430515 Esd Rdr RT	**GRAYHASTE** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	80 — 41	✠**100A-** SS 2/83 Arabian Gulf service ✠**LMC** EL (B) FN 169	**1975**-3 Halter Marine Services, Inc.—New Orleans, La (509) 23,78 5,57 1,524 21,24 5,49 2,44 1 dk rf 838 BK 25 5BH	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7609087 HO6917 1299 5-83 Esd Rdr RT	**GRAYHELM** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	200 72 140	✠**100A1** SS 6/81 Singapore home trade service ✠**LMC** EL (D) ¾"U2 FN 281	**1976**-10 Asia Pacific Shpyd (Pte) Ltd. —Singapore (280) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914 6BH WB58T incl. DTf53T	**TM Supply Ship** Deck Cargo Water 9bth P	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 160bhp (853kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 415V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn

7396965 A6E2031 Esd Rdr RT	**GRAYLANCE** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	**80** — 41	**✠100A-** SS 4/83 Persian Gulf service **✠LMC** EL (B) FN 178	**1974**-2 Halter Marine Services, Inc.—New Orleans, La (419) 23,78 5,57 1,524 21,24 5,49 2,85 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (750kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7430553 HO4009 9768- PEXT Df Esd Rdr RT	**GRAYRANGE** ex Nita-81 Launched as Fook Gee Two **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**425** 53 —	**✠100A1** tug **✠LMC** EL I 330,0/24,0U2(a) FN 573	**1981**-6 Taiwan Machy. Mfg. Corp.—Kaohsiung (659) 43,79 10,37 3,893 38,99 10,10 4,58 F 12,5 1 dk rf 762 5BH WBnil	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 2SA each 9Cy. 260 × 400 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 42kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 293,0t (d.o.)
7420340 HO4008 9767- PEXT Df Esd Rdr RT	**GRAYROVE** ex Nuti-81 Launched as Fook Gee One **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**425** 53 —	**✠100A1** tug **✠LMC** EL I 330,0/24,0U2(a) FN 573	**1981**-6 Taiwan Machy. Mfg. Corp.—Kaohsiung (658) 43,79 10,37 3,661 38,99 10,10 4,58 F 12,5 1 dk rf 762 5BH WBnil	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 2SA each 9Cy. 260 × 400 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 42kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 293,0t (d.o.)
7516060 HO6913 1300 1-83 Esd Rdr RT	**GRAYSCAN** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**190** 61 140	**✠100A1** SS 9/80 Persian Gulf service **✠LMC** EL (D) ¾"U2 FN 281	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Singapore (265) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914 6BH WB58T incl. DTf 53T	**TM Supply Ship** Deck Cargo Water	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 160bhp (853kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 415V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn
8101719 HO3349 1082 5-81 Esd Gc Rdr RT	**GRAYSCOUT** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**104** 29 750	AB	**1980** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (68) 34,14 30,97 7,93 3,36 F 11,9 1 dk rf nil	**TM Utility Vessel** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 10kn
8019667 HO3388 1088 0-81 Esd Gc Rdr RT	**GRAYSEARCH** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**160** 24 —	AB	**1980** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (71) 34,14 30,48 7,93 3,36 F 11,9 1 dk rf nil	**TM Utility Vessel** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 10kn
7320136 A6E2033 72/73 Esd Rdr RT	**GRAYSHIELD** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	**145** 40 253	**✠100A1** SS 3/81 for service west of a line Ras al Hadd to Gwarder **✠LMC** EL D ¾"U2 FN 279	**1973**-1 Halter Marine Services, Inc.—New Orleans, La (369) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB190t	**TM Supply Ship** Deck Cargo Water	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11kn
7219014 HO6912 1299 9-83 Esd Rdr RT	**GRAYSOUND** ex Hakim-79 **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**124** 9 81	**✠100A1** SS 1/82 for service west of a line from Hormuz Island to little Quoin Island STa—oil FP above 60°C. **✠LMC** EL (c) FN 264	**1972**-7 James & Stone (Brightlingsea) Ltd.—Brightlingsea (468) 30,33 6,96 2,179 27,44 6,71 2,90 RFD 15,3 1 dk rf 457 BK 127 4BH WB8t	**TM Diving Survey Tender** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 640bhp (471kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 2 × 75kW 415V 50Hz a.c. 12kn
7237573 A6E2034 Esd Rdr RT	**GRAYSPUR** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	**80** — —	**✠100A-** SS 5/82 Persian Gulf service **LMC** EL (B) FN 169	**1972**-11 Halter Marine Services, Inc.—New Orleans, La (358) 23,86 5,57 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5 BH	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (750kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
8109711 HO5412 1104 4-81 Esd Gc Rdr RT	**GRAYTEST** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**285** 189 —	AB	**1981** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (79) 36,58 3,125 32,95 8,39 3,43 F 13,8 1 dk	**TM Utility Vessel** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 12kn
7418385 A6E2036 Esd Rdr RT	**GRAYTHRUST** **Gray MacKenzie & Co. Ltd.** Gray Mackenzie Marine Services E.C. Dubai United Arab Emirates	**80** — 41	**✠100A-** SS 12/82 Persian Gulf service **✠LMC** EL (B) FN 169	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (435) 23,78 5,57 1,524 21,21 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (750kW) Detroit Diesel Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
8019679 HO3661 1088 8-81 Esd Gc Rdr RT	**GRAYTRACK** **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	**283** 189 —	AB	**1980** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (75) 36,58 3,125 32,92 8,39 3,43 F 13,8 1 dk	**TM Utility Vessel** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 99kW a.c. 12kn

8101721	**GRAYTRAVERSE**	**285**		**1981** Hudship (Hudson Shipbuilders Inc.)	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127
HO5320		189		—Pascagoula, Ms (76)	Deck Cargo Fire-fighting	reverse reduction geared to sc. shafts
1096	**Gray Marine Services S.A.**	—	AB	36,58 3,125		1 252bhp (921kW)
7-81	Gray Mackenzie Marine Services			33,56 8,42 3,31		General Motors Corp., Detroit Diesel
Esd Gc	E.C.			F 13,8 1 dk		Allison Div. U.S.A.
Rdr RT	Panama Panama					Gen 2 × 99kW a.c.
						12kn

7505542	**GRAYVALIANT**	**1 240**		**1982** Robin Shipyard (Pte.) Ltd.—Singapore	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 250 × 300 sr
		461		(209)	Deck Cargo	geared to sc. shafts
850015	**Gray Marine Services S.A.**	100	AB	61,30 4,480		MAN-Sulzer
Esd Gc	Gray Mackenzie Marine Services			55,00 13,12 5,52		Masch. Augsburg-Nuernberg (MAN)
Rdr	E.C.			F 17,7 1 dk		West Germany
RTm/h/v	*Fremantle, W.A.* Australia			rf 297		Gen 3 × 176kW 440V 60Hz a.c.
						2 Controllable pitch propellers
						Thw. thrust Contr. pitch propeller fwd
						Fuel 691,0t (d.o.)-18,5pd 12,5kn

7390832	**GRAYVENTURE**	**145**	**✠100A-** SS 7/84	**1974**-8 Halter Marine Services, Inc.—New	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 108 × 127
A6E2037		40	for service west of a line	Orleans, La (424)	Deck Cargo Water	reverse reduction geared to sc. shafts
	Gray MacKenzie & Co. Ltd.	253	Ras al Hadd to Gwarder	30,48 7,55 2,629/2,464		1 050bhp (772kW)
Esd Rdr	Gray Mackenzie Marine Services		**✠LMC**	26,45 7,32 3,20		General Motors Corp. Detroit, Mi
RT	E.C.		EL (D) ¾"U2	F 15,0 1 dk		Gen 2 × 24kW 440/220V 60Hz a.c.
	Dubai United Arab		FN 279	rf 1067		11kn
	Emirates			6BH WB105t incl. DTsf86T		

7505528	**GRAYVICTOR**	**1 240**		**1981** Robin Shipyard (Pte.) Ltd.—Singapore	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 250 × 300 sr
		461		(207)	Deck Cargo	geared to sc. shafts
850014	**Gray Marine Services S.A.**	100	AB	57,51 4,501		MAN-Sulzer
Esd Gc	Gray Mackenzie Marine Services			51,16 13,12 5,52		Masch. Augsburg-Nuernberg (MAN)
Rdr	E.C.			1 dk		West Germany
RTm/h/v	Fremantle, W.A. Australia					Gen 3 × 176kW 440V 60Hz a.c.
						2 Controllable pitch propellers
						Thw. thrust Contr. pitch propeller fwd
						Fuel 691,0t (d.o.)-18,5pd 12,5kn

7320150	**GRAYWING**	**80**	**✠100A-** SS 5/82	**1973**-2 Halter Marine Services, Inc.—New	**TM Supply Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 sr
5BGC		—	Persian Gulf service	Orleans, La (381)	Deck Cargo Crewboat 30dk P	reverse geared to sc. shafts
707161	**Green Wing Navigation Co. Ltd.**	41	**✠LMC**	23,78 5,57 1,524		1 020bhp (750kW)
Esd Rdr	Limassol Cyprus		EL (B)	21,24 5,52 2,44		General Motors Corp. Detroit, Mi
RT			FN 170	RFD 11,0 1 dk		Gen 2 × 20kW 220/110V 60Hz a.c.
				rf 838 BK 25		18kn
				5BH		

6405161	**GRAZIA EMME**	**499**		**1964** J. J. Sietas K.G. Schiffsw. G.m.b.H. &	**M General Cargo** OSD	Oil 4SA 6Cy. 320 × 400
IKON	ex Madeira-83 ex Amandus-73	282		Co.—Hamburg (529)		500bhp (368kW)
1160	**Sagramar S.r.l.**	1 321	RI (GL)	70,21 10,55 3,912	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Napoli Italy			63,48 10,47 6,10	G.2 543 B.2 288	11kn
Rdr RT				F 7,4 1 dk & S dk	2 Ha (18,1 9,9 × 6,4) ER	
				len 67	Der 4(3)	

7433024	**GRAZIELA FERRAZ**	**17 893**		**1980** Cia. Comercio e Navegacao CCN	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1250
PPMU		11 843		Maua Shipyard—Niteroi (128)		13 300bhp (9 783kW) MAN
9035	**Companhia Brasileira de**	26 500	BV	173,18 9,721	5 Ho ER	Mecanica Pesada S.A. Taubate
RT	**Transporte de Graneis Ltda.**			162,01 26,61 13,52	G.34 091 B.32 095	Gen 3 × 520kW 450V 60Hz a.c.
	(CBTG)			1 dk	TEU 513 C. 513/20′	Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd
	Rio de Janeiro Brazil				5 Ha (stl) (12,5 × 11,4) (19,6 12,4	15kn
					19,8 19,8 × 13,7) ER	
					Cr 5(16)	

5149631	**GRAZIELLA**	**294**		**1952** Schpsw. Gebr. Coops N.V.	**M General Cargo**	Oil 4SA 4Cy. 280 × 400
ILYE	ex Panagia Tinoy-74 ex Herta-72	184		—Hoogezand (202)		195bhp (143kW)
		381	(BV) (HR)	43,01 6,94 3,150	1 Ho 23,4 ER	D. & J. Boot "De Industrie" Alphen a/d Rijn
Df RT	Italy			37,32 6,89	G.523 B.486	Gen 1 × 6kW
				P 7,7 RQD 2,2 F 5,8 1 dk	2 Ha (8,2 9,9 × 4,1) ER	Fuel 13,0t (d.o.) 8kn
					2W Der 2(2)	

7109661	**GRAZIELLA LISMA**	**171**		**1970** Cant. Nav. M. Morini & C.—Ancona	**Wood M Fishing**	Oil 4SA 8Cy. 235 × 330
IJQX		75		(116)	Side Trawler	450bhp (331kW)
86	**Nicolo Lisma**	—		31,20 7,35 2,998		Masch. Augsburg-Nuernberg (MAN)
Esd Rdr	Mazara del Italy			28,30 7,21 3,71		Augsburg
RT	Vallo			1 dk		

5347609	**GRAZKA**	**3 375**		**1962** Stocznia Szczecinska im. A.	**M General Cargo** OSD	Oil 2SA 9Cy. 550 × 1000
SPRS	ex Szczawnica-83	1 812		Warskiego—Szczecin (B55/15)	4bth P	5 000bhp (3 678kW)
	Polish Shipping Association	5 490	PR	123,96 16,51 6,528	5 Ho 14,7 15,0 16,7 17,5 ER	H. Cegielski Poznan
Df Esd	**(Polskie Towarzystwo**			112,27 16,49 10,01	15,3	Gen 2 × 250kW 1 × 120kW 230V d.c.
Gc Rdr	**Okretowe)**			1 dk & S dk	G.10 015 B.9 297	Fuel 1 279,0t (d.o.)-18,0pd 15kn
RTm/h	Gdansk Poland				5 Ha (7,4 9,6 12,5 9,6 × 6,0) ER	
					(8,1 × 5,0)	
					12W Der 1(30) 14(3-5)	

5135367	**GRE**	**148**		**1928** Noord Nederlandse Scheepswerven	**M General Cargo**	Oil 4SA 2Cy. 280 × 350
TPZB	ex Rini ex Jupiter-W-51	81		N.V.—Groningen (63)		90bhp (66kW)
	ex Fiducia-47	152	(BV)	31,50 5,41 2,286	1 Ho 19,4 ER	Appingedammer Brons Appingedam
RTm	**Charles Allaire et Fils**			5,36	G.269 B.255	Fuel 6,0t (d.o.) 6,5kn
	Nantes France			RQD 8,6 F 2,8 1 dk	2 Ha (8,9 3,2 × 3,2) ER	
				R	1W Cr 1(5) Der 1(1,5)	

7700817	**GREAT BRISBANE**	**6 020**		**1977** Hashihama Zosen—Imabari (633)	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
H3LS		4 172		127,97 18,34 7,751		6 000bhp (4 413kW) Mitsubishi
8285	**Orchid Shipping S.A.**	10 119	NK	119,00 18,31 9,91		Kobe Hatsudoki K.K. Kobe
-77A	Panama Panama			P 24,4 F 10,4 1 dk	G.13 333 B.12 857	Gen 2 × 480kW a.c.
Df Esd					3 Ha (stl) (16,0 19,4 30,7 × 8,9) ER	13,5kn
Gc Pfd					Der 4(20)	
Rdr RT						

7321685 HPJZ 9162-78B Df Esd Gc Rdr RTm/h/v	**GREAT CITY** ex Chieftain-81 ex Cunard Chieftain-78 **Great City Navigation S.A.** Panama Panama	**15 162** 10 740 26 646	**✠100A1** SS 10/82 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-11 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (259) 183,04(BB) 22,48 10,529 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8749T incl. DTf300T Topside tanks in holds 3318T Comb. btm & STs in Nos. 1-6 holds 4329T	**M Bulk Carrier** 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 978 B.3 385 7 Ha (stl) (10,2 11,9 13,5 8,0 12,9 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 444,0t (hvf) 15,5kn
7627986 ELDU 5906 Df Esd Gc Rdr RT	**GREAT CONCERT** **Great Concert Navigation Corp.** Monrovia Liberia	**9 932** 6 384 16 488	NK	**1977** Kanawa Dockyard Co. Ltd. —Hiroshima (211) 148,01 21,85 9,487 139,02 21,81 12,43 P 29,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho 26,9 26,9 26,9 18,9 ER G.21 301 B.20 255 7 Ha (stl) (12,5 × 8,5) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER 5W Cr 2(15,5) Der 4(20) 1(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 440kW 440V 60Hz a.c. Fuel 99,0t (d.o.) 1 113,5t (hvf) 15kn
6714005 H9GJ 10793 -81A Df Esd Gc Rdr RT	**GREAT COSMOS** ex Georges Chr. Lemos-80 ex Mosengen-75 **Great Cosmos Navigation S.A.** Panama Panama	**15 471** 9 627 28 639	NK (NV) Classed LR until 1/5/81	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (883) 167,01(BB) 24,85 10,958 157,99 24,81 15,02 P 38,8 F 15,6 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C Ho 110/35′ C.Dk 181/35′	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15kn
7506120 3EWS2 11892-KJ Df Esd Gc Pfd Rdr RT	**GREAT EIGHT** ex Daihachi Maru-83 **Great Eight Shipping S.A.** Panama Panama	**2 087** 1 257 5 000	BV	**1975** Hakata Zosen K.K.—Hakata (155) 15,42 6,454 89,90 15,40 9,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe
5135381 KIYW 248435 Df Esd Gc	**GREAT FALLS VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (717) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8004131 H8ZZ 1280 8-83 Df Esd Gc Pfd Rdr RT	**GREAT FORTUNE** ex Lucky Ocean-82 **Lucky Ocean S.A.** Panama Panama	**2 504** 1 631 5 193	NK	**1980** Hakata Zosen K.K.—Hakata (230) 96,20 6,222 89,52 16,01 7,50 P 21,1 B 5,2 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.6 082 B.5 474 2 Ha (stl) (18,9 29,8 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. 12,5kn
7123942 3FFZ 3292 -73A Df Esd Gc Pfd Rdr RT	**GREAT GUIDE** ex Anabel Glory-74 ex Kinyo Maru-73 **Anabel Naviera S.A.** Panama Panama	**2 906** 2 059 6 932	NK	**1971** Hashihama Zosen—Imabari (314) 105,54 17,25 7,341 98,00 17,20 13,31 2 dks RW	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,6 30,7 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW a.c. Fuel 772,0t-15,0pd 12,5kn
6520208 C4RV RT	**GREAT HARMONY** ex Aghios Georghios-76 **Azurmaris Navigation Co. Ltd.** Limassol Cyprus	**116** 61 —		**1947** ....Skiathos 27,92 7,01 2,77 1 dk	**Wood M General Cargo**	Oil 2SA 1Cy. 100bhp (74kW) E made58 fitted— Greece
7373468 3EIC 7558-76 Df Esd Gc Pfd Rdr RTm/v	**GREAT HONOR** ex Great Success-76 **Anabel Naviera S.A.** Panama Panama	**6 017** 4 174 10 170	NK	**1974** Kochiken Zosen—Kochi (539) 128,00 18,34 7,757 119,00 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW a.c. Fuel 188,0t (d.o.) 1 073,0t (hvf)-19,0pd 13,25kn
6329020 WI7731 290943 Df Gc Rdr RT	**GREAT LAKES** ex Sinclair Great Lakes-72 **Island Park Tanker Corp.** Eklof Marine Corp. Wilmington, De United States of America	**2 813** 2 053 4 593	AB	**1963** Ingalls Iron Works Co.—Decatur, Al (1557) 100,59 15,27 5,144 99,37 15,24 6,71 P 22,3 1 dk rf 152	**TM Tanker** 18 Ta ER L.(oil) 12 788 HeCls. ptC	2 Oil 2SA each 10Cy. 206 × 254 3 200bhp (2 354kW) E made43 fitted63 Fairbanks, Morse & Co. U.S.A. Fuel 204,0t (d.o.) 14kn
7420493 WFDP 567835 Df Esd Gc Pfd Rdr RT	**GREAT LAND** **673 Leasing Co.** Wilmington, De United States of America	**17 637** 11 399 16 397	AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (673) 241,03(BB) 28,05 223,65 28,00 18,32 3 dks rf nil	**S RoRo Cargo** Side doors & ramps 2(p) 3(s) 5 Ho	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Fuel 3 206,5t (o.f.) 25kn
7205245 H9IS 1265 2-82 Df Esd Gc Pfd Rdr	**GREAT MOUNT** ex Eizan Maru-82 ex Iko Maru-76 **Great Mount Shipping S.A.** Panama Panama	**4 499** 2 955 7 839	NK	**1971** Hashihama Zosen—Imabari (301) 114,56 18,06 7,062 107,02 18,01 9,00 P 23,5 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 063 B.9 536 2 Ha (stl) (31,2 32,9 × 8,7) ER Der 4(22)	Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 445V a.c. Fuel 867,5t-20,0pd 13,75kn
7701122 3EFI 10370- PEXT1 Df Esd Gc Pfd Rdr RT	**GREAT OCEAN** **Elysian S.A.** Panama Panama	**9 178** 6 558 16 522	NK	**1977** Kochi Jukogyo K.K.—Kochi (2008) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (14,4 × 10,6) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 316kW a.c. Fuel 189,5t (d.o.) 1 753,0t (hvf)-26,5pd 14,25kn

7947506 WQZ2 898 608458	**GREAT PACIFIC** **Great Pacific Fish Co.** Juneau, Ak United States of America	**199** 136 —		**1979** ....Tacoma, Wa *33,72* 9,71 3,31 1 dk	**M Fishing**	Oil 1 450bhp (1 067kW) U.S.A.
6402248 3ERZ 9786-79 RTm/h/v	**GREAT POINT** ex Rivka-77 **Kim-Ocean Inc.** Panama Panama	T.Mk **1 226** 558 — **1 990** 1 232	**✠100A1** SS 8/81 Ice Class 3 **✠LMC** EL r 1⅓"SQ FN 1479	**1964**-4 Schps. "De Hoop" N.V.—Lobith (248) 84,31 12,60 —/6,268 75,37 12,60 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB487t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 5(5-10) 3(3-5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 12kn
7049603 WY2846 512640 RT	**GREAT PRETENDER** **Southern Fisheries Inc.** Wilmington, De United States of America	**130** 94 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
6905288 WMRM 521302 Df Esd Gc Pfd Rdr RTm/h/v	**GREAT REPUBLIC** ex Mormacsky-70 **Government of The United States of America (Department of Transportation)** Washington, DC United States of America	**11 757** 6 850 15 946	AB	**1969** Ingalls SB. Corp.—Pascagoula, Ms (1158) 183,34(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Fixed-guides Deck-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER TEU 762 C.Ho 224/40' C.Dk 157/40' 19 Ha (stl) ER 14W Cr 2(5) Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
7047186 WZR8 691 529512 Df Esd Gc Pfd Rdr RT	**GREAT REPUBLIC** **Offshore Logistics Inc.** Morgan City, La United States of America	**281** 191 1 626	AB	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (464) 4,115 55,86 11,59 4,88 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 371,0t (d.o.)
5135393 181894	**GREAT SCOTT** **Mrs. A. Caulfield & Mabel Scott** London United Kingdom	**150** 121 —		**1943** Tough Bros. Ltd.—Teddington *32,56* 5,44 1 dk conv Fast Patrol Vessel — conv Yacht 50	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127 Gray Marine Motor Co. Detroit, Mi
6510124 HO2201 10384 -PEXT Rdr RT	**GREAT STAR** ex Hoten Maru-78 ex Nichiho Maru-73 ex Nippo Maru-72 **Cotan International Pte. Ltd.** Panama Panama	**684** 429 1 094	NK	**1964** Kochi Jukogyo K.K.—Kochi (502) 58,98 8,84 4,319 55,71 8,81 4,50 P 12,5 F 6,1 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 918	Oil 4SA 6Cy. 320 × 470 sr geared to sc. shaft 800bhp (588kW) Makita Tekkosho Takamatsu Gen 1 × 5,5kW 100V d.c. Fuel 71,0t-3,0pd 10kn
7610634 HPCE 7849 -76A Df Esd Gc Pfd Rdr RT	**GREAT UNIVERSE** **Great Universe Navigation Co. S.A.** Panama Panama	**9 932** 6 384 16 438	NK	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (209) 148,01 21,85 9,500 139,02 21,81 12,43 P 29,3 F 9,8 1 dk	**M General Cargo** G.21 301 B.20 255 4 Ha (stl) (12,5 × 8,4) (18,7 18,7 18,7 × 7,9) ER Der 2(20) 2(15,5) 2(15) 1(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 880kW a.c. 15kn
6605230 WYQ4 353 572545 Df RTm	**GREAT WICOMICO** ex Alaminos-77 ex FS 227 **Zapata Haynie Corp.** Reedville, Va United States of America	**550** 402 —	(AB)	**1945** Higgins Industries Inc.—New Orleans, La (93) *51,46* 9,78 2,833 4,35 1 dk rf 152 conv General Cargo 63 conv Oceanographic Research —	**TM Fishing** Cr 1(2)	2 Oil 2SA each 6Cy. 222 × 267 sr geared to sc. shafts 1 000bhp (736kW) General Motors Corp. U.S.A. Gen 2 × 100kW d.c. 1 × 100kW 1 × 60kW 60Hz a.c. Fuel 193,0t (d.o.) 12kn
7400352 341868 Rdr RTv	**GREATHAM CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	**193** 0 113	**✠100A1** SS 3/84 tug River Tees estuary service with occasional voyages to the River Tyne not more than 5 miles offshore **✠LMC** EL (G) E 1/16"U2 FN 339	**1976**-3 Scott & Sons (Bowling) Ltd. —Bowling (452) 28,30 8,95 2,839 27,36 8,81 3,56 1 dk rf 762 6BH WB49T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 11kn
7200465 WB5702 255474	**GREBE** ex Air Grebe (WAVR 426) ex SC 670 **Ted Morehouse** Seattle, Wa United States of America	**121** 72 —		**1942** Inland Waterways Inc.—Duluth, Mn 33,53 5,47 2,85 conv Submarine Submarine-chaser —	**Wood TM Research**	2 Oil 1 920bhp (1 412kW) General Motors Corp. U.S.A. Fuel (d.o.)
5000885 IKAD 23 Df Rdr RT	**GRECALE** ex Antonio d'Alessio-75 ex Abeille No. 8-66 ex Simonia-51 **Rimorchiatori Calabresi S.p.A.** Crotone Italy	**253** 63 —	RI ✠Classed LR until 6/67	**1946**-7 Cochrane & Sons Ltd.—Selby (1308) 34,04 8,67 3,785 32,01 8,13 3,97 1 dk BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel 89,5t (o.f.) 11kn
7945089 ITDL 722	**GRECALE SECONDO** **S. A. L. M. S.p.A.** Ancona Italy	**184** 55 —	RI	**1976** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 30,03 8,23 2,671 27,51 8,01 3,61 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit, Mi

5135472 IOLM 3153 RTv	**GRECIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 29 —	RI	**1959** Cant. Nav. Solimano—Savona (25) 24,01 6,63 3,499 21,01 6,61 3,81 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 14kW 110V d.c. Fuel (d.o.)
5404639 SYKI 328 Df Esd Gc Rdr	**GRECIAN FLAME** **Compania Roblon de Oro S.A.** Andros Greece	**15 389** 10 301 22 272	**✠100A1** SS 12/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6096	**1962**-10 Ch. de l'Atlantique—St. Nazaire (S21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85℔f/in^2 (5,9bar) e(ex.g) 85℔f/in^2 (5,9bar) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
6926610 J4TC 462 Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN LEGEND** **Legend Maritime Corp.** Andros Greece	**22 915** 16 889 41 861	**✠100A1** SS 8/84 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Jt 3"U2 FN 8270	**1969**-11 Scotts' SB. & Eng. Co. Ltd. —Greenock (716) 201,78(BB) 28,10 11,608 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & STs in holds 5311t topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 14 150bhp (10 408kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100℔f/in^2 (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 418,0t (hvf) 15kn
5404641 SYVC 355 Df Esd Gc Rdr	**GRECIAN LIGHT** **Little Bear S.A.** Andros Greece	**15 373** 10 094 22 272	**✠100A1** SS 3/82 strengthened for ore cargoes; Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6096	**1963**-1 Ch. de l'Atlantique—St. Nazaire (T21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85℔f/in^2 (5,9bar) e(ex.g) 85℔f/in^2 (5,9bar) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7030391 SYBQ 479 Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN SPIRIT** **San Pedro Compania Armadora S.A.** Andros Greece	**22 912** 16 886 42 288	**✠100A1** SS 8/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Jt 3"U2 FN 8270	**1970**-11 Scotts' SB. Co. (1969) Ltd. —Greenock (717) 201,78(BB) 28,10 11,612 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 14 150bhp (10 408kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100℔f/in^2 (6,9bar) Gen 3 × 430kW 440V 60Hz a.c. Fuel 2 875,5t (hvf) 15kn
6613251 SZYN 447 Df Esd Gc Rdr RT	**GRECIAN TEMPLE** ex Resplendent-70 **Petromar S.A.** Andros Greece	**23 570** 15 281 39 442	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (236) 191,01 27,69 11,704 180,02 27,59 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 10,1 ER G.49 515 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 11,9) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 580kW 440V 60Hz a.c. Fuel 4 877,0t (hvf) 15kn
5405384 J4FP 7371 Df Esd Gc Pfd Rdr RT	**GREEK FRIENDSHIP** ex Ionian Skipper-79 **Efcargo Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**13 561** 8 607 23 235	AB	**1963** Nippon Kokan K.K.—Shimizu (183) 177,83 22,86 10,100 166,12 22,76 13,42 1 dk, 2nd dk fwd & aft RW rf 51	**M Bulk Carrier** 7 Ho 12,6 17,7 17,7 13,2 17,7 19,0 20,5 ER G.28 110 7 Ha (stl) (9,2 × 8,0) (10,2 10,4 × 11,2) (5,2 × 4,5) (10,4 11,9 13,4 × 11,2) ER 14W Der 14(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 148,0t (hvf) 16,5kn
5135575 KIYY 248328 Df Esd Gc	**GREELEY VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 637** 4 603 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (714) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5135587 131339	**GREEN** **Consolidated Whaling Corp. Ltd.** Liverpool United Kingdom	**102** 37 —		**1910** A/S Akers M/V—Oslo (306) 30,18 5,49 2,744 ... ... 1 dk R	**S Whaler**	T 3Cy. 305 457 & 762 × 457 A/S Akers M/V Oslo
7043063 WY7296 521305	**GREEN ACRES** **Patterson Jrs. Inc.** Philadelphia, Pa United States of America	**135** 91 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 455bhp (335kW) .... Fuel (d.o.)
7530389 JMRB 118910 Df Esd Gc Pfd Rdr RT	**GREEN AUKLET** ex Shinzan Maru-77 **Maya Shosen K.K.** Shinto Kaiun K.K. (Shinto Shipping Co. Ltd.) Kobe, Hyogo Pref. Japan	**9 646** 6 230 16 641	NK	**1976** Kochi Jukogyo K.K.—Kochi (928) 141,99 21,85 9,072 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 395kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd 14kn
6717368 VOVK 327977	**GREEN BAY TRANSPORT** ex Fogo Transport-74 **Green Bay Transport Ltd.** St. John's, Nfl. Canada	**172** 62 —		**1967** Carpenter's Shipyards Ltd.—Port Union, Nfl. *27,59* 8,79 ... ... 1 dk	**Wood M Ferry** —P	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn

6615015 VC8289 392882	**GREEN BAY TRANSPORT No. 1** ex Lolland-79 **Marystown Shipyard Ltd.** St. John's, Nfl. Canada	**513** 301 206	BV	**1955** Svendborg Skibsvaerft A/S —Svendborg (70) 52,71 10,57 2,896 48,27 10,55 3,66 1 dk BK 145	**TM RoRo Cargo/Ferry** —P	2 Oil 4SA each 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 220V d.c. Fuel 20,5t (d.o.) 13,5kn
5135604 KIZF 247216 Df Esd Gc	**GREEN BAY VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 643** 4 609 10 807	AB	**1945** Oregon SB. Corp.—Portland, Or (1213) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
5374705 HO9547 4354-PEXT1	**GREEN CAPE** ex Ushio Maru-74 **Near Sea Navigation Co. S.A.** Panama Panama	**499** 313 849		**1959** Tsuneishi Zosen K.K.—Numakuma (16) *53,50* 8,06 3,493 52,71 8,01 3,89 1 dk len 65	**M Tanker** 4 Ta ER L.(oil) 1 081	Oil 4SA 6Cy. 320 × 460 470bhp (346kW) Nippon Hatsudoki Kobe Fuel 24,5t 9kn
7618454 JRBX 121721 Df Esd Gc Pfd Rdr RT	**GREEN ECHO** **Sunny Shipping K.K.** Tokyo Japan	**16 260** 10 146 26 684	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (364) 175,19 10,423 165,00 25,01 14,03 P 27,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 060 B.34 742 5 Ha (stl) (12,8 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 440kW 445V a.c. Fuel-35,0pd 14,75kn
7701316 3EWC 1176 7-82 Df Esd Gc Pfd Rdr RT	**GREEN ELLIOTT** ex Tozan Maru-81 **Eagle Marine Co. S.A.** Panama Panama	**13 378** 9 913 23 928	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2038) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,5 19,8 19,8 19,8 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 440kW 450V a.c. 15,25kn
7378042 H9DL 9668-HK Esd Gc Rdr RT	**GREEN EMERALD** ex Kobe Maru-80 **Komodo Marine S.A.** Panama Panama	**4 929** 2 672 2 848		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (746) 143,44 16,82 6,503 127,01 16,79 7,22 3 dks	**TM Passenger/RoRo Cargo/Ferry** —P	2 Oil 2SA each 8Cy. 520 × 1050 16 000bhp (11 769kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe
8021323 H9IB 1075 6-81 Df Esd Gc Pfd Rdr RTm/h/v	**GREEN FOREST** **Green Forest Naviera S.A.** Panama Panama	**11 961** 8 753 22 260	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2145) 154,51 25,02 9,921 144,02 25,01 13,52 P 23,8 F 13,2 1 dk	**M General Cargo** 4 Ho 7,8 8,8 8,8 8,5 ER G.29 271 B.27 975 4 Ha (stl) (17,6 × 11,5) (24,7 24,7 24,7 × 13,1) Cr 2(25) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 400kW a.c. Fuel 243,5t (d.o.) 1 719,0t (hvf)-26,5pd 14kn
7390698 KIBJ 561453 Df Esd Gc Pfd Rdr RT	**GREEN HARBOUR** ex William Hooper-84 ex Green Harbour-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**28 487** 20 894 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale, La (2257) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
7126061 HO3209 12587-YJ Gc Rdr RT	**GREEN HIRO No. 1** ex Green Hiro-84 ex Seiyo Maru-79 **New Arrow Pacific S.A.** Panama Panama	**1 540** 913 2 976	NK	**1971** Geibi Zosen Kogyo—Kure (232) 82,71 12,43 5,452 76,43 12,40 6,30 P 17,1 F 7,1 1 dk	**M Tanker** 5 Ta ER L.3 715	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 225kW 220V a.c. 11,5kn
7933969 609993	**GREEN HOPE** **U.S. Marine Corp.** Norfolk, Va United States of America	**197** 135 —		**1979** Master Marine Inc.—Bayou la Batre, Al *24,94* 7,32 3,76 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7390703 KIBK 562594 Df Esd Gc Pfd Rdr RT	**GREEN ISLAND** ex George Wythe-84 ex Green Island-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**28 488** 20 894 46 892	AB	**1975** Avondale Shipyards Inc.—Avondale, La (2258) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
7116999 3EGK 1154 1-82 Df Esd Gc Rdr RTm/h/v	**GREEN ISLAND** ex Rhein Express-81 ex Oriental Exporter-76 ex Rhein Express-73 **Hong Kong America Shipping Co. S.A.** Panama Panama	T.Mk **14 125** 7 399 11 151	GL	**1971** Blohm + Voss A.G.—Hamburg (879) 170,85(BB) 24,62 7,870 155,02 24,52 14,58 F 34,8 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER TEU 736 C.Ho 116/20' 196/40' C.Dk 20/20' 104/40' incl. 21 ref C. 9 Ha (stl) ER 12 Wing Ha (stl)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 388kW 450V 60Hz a.c. Fuel 2 298,5t (hvf) 20kn
7429451 3FWK2 12547-YJ Df Esd Gc Pfd Rdr RT	**GREEN ISLAND No. 1** ex Fukushima Maru-84 **Green Island Shipping S.A.** Panama Panama	**6 551** 4 516 11 598	NK	**1975** Imabari Zosen—Imabari (334) 123,32(BB) 20,53 8,078 115,02 20,50 10,60 P 28,1 F 16,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn

5135472 IOLM 3153 RTv	**GRECIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 29 —	RI	**1959** Cant. Nav. Solimano—Savona (25) 24,01 6,63 3,499 21,01 6,61 3,81 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 14kW 110V d.c. Fuel (d.o.)
5404639 SYKI 328 Df Esd Gc Rdr	**GRECIAN FLAME** **Compania Roblon de Oro S.A.** Andros Greece	**15 389** 10 301 22 272	✠**100A1** SS 12/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** EL kt 2$\frac{9}{16}$"SQ FN 6096	**1962**-10 Ch. de l'Atlantique—St. Nazaire (S21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
6926610 J4TC 462 Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN LEGEND** **Legend Maritime Corp.** Andros Greece	**22 915** 16 889 41 861	✠**100A1** SS 8/84 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Jt 3"U2 FN 8270	**1969**-11 Scotts' SB. & Eng. Co. Ltd. —Greenock (716) 201,78(BB) 28,10 11,608 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & STs in holds 5311t topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 14 150bhp (10 408kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 418,0t (hvf) 15kn
5404641 SYVC 355 Df Esd Gc Rdr	**GRECIAN LIGHT** **Little Bear S.A.** Andros Greece	**15 373** 10 094 22 272	✠**100A1** SS 3/82 strengthened for ore cargoes; Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** EL kt 2$\frac{9}{16}$"SQ FN 6096	**1963**-1 Ch. de l'Atlantique—St. Nazaire (T21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7030391 SYBQ 479 Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN SPIRIT** **San Pedro Compania Armadora S.A.** Andros Greece	**22 912** 16 886 42 288	✠**100A1** SS 8/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Jt 3"U2 FN 8270	**1970**-11 Scotts' SB. Co. (1969) Ltd. —Greenock (717) 201,78(BB) 28,10 11,612 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 14 150bhp (10 408kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 430kW 440V 60Hz a.c. Fuel 2 875,5t (hvf) 15kn
6613251 SZYN 447 Df Esd Gc Rdr RT	**GRECIAN TEMPLE** ex Resplendent-70 **Petromar S.A.** Andros Greece	**23 570** 15 281 39 442	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (236) 191,01 27,69 11,704 180,02 27,59 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 10,1 ER G.49 515 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 11,9) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 580kW 440V 60Hz a.c. Fuel 4 877,0t (hvf) 15kn
5405384 J4FP 7371 Df Esd Gc Pfd Rdr RT	**GREEK FRIENDSHIP** ex Ionian Skipper-79 **Efcargo Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**13 561** 8 607 23 235	AB	**1963** Nippon Kokan K.K.—Shimizu (183) 177,83 22,86 10,100 166,12 22,76 13,42 1 dk, 2nd dk fwd & aft RW rf 51	**M Bulk Carrier** 7 Ho 12,6 17,7 17,7 13,2 17,7 19,0 20,5 ER G.28 110 7 Ha (stl) (9,2 × 8,0) (10,2 10,4 × 11,2) (5,2 × 4,5) (10,4 11,9 13,4 × 11,2) ER 14W Der 14(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 148,0t (hvf) 16,5kn
5135575 KIYY 248328 Df Esd Gc	**GREELEY VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 637** 4 603 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (714) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5135587 131339	**GREEN** **Consolidated Whaling Corp. Ltd.** Liverpool United Kingdom	**102** 37 —		**1910** A/S Akers M/V—Oslo (306) 30,18 5,49 2,744 ... ... 1 dk R	**S Whaler**	T 3Cy. 305 457 & 762 × 457 A/S Akers M/V Oslo
7043063 WY7296 521305	**GREEN ACRES** **Patterson Jrs. Inc.** Philadelphia, Pa United States of America	**135** 91 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 455bhp (335kW) .... Fuel (d.o.)
7530389 JMRB 118910 Df Esd Gc Pfd Rdr RT	**GREEN AUKLET** ex Shinzan Maru-77 **Maya Shosen K.K.** Shinto Kaiun K.K. (Shinto Shipping Co. Ltd.) Kobe, Hyogo Pref. Japan	**9 646** 6 230 16 641	NK	**1976** Kochi Jukogyo K.K.—Kochi (928) 141,99 21,85 9,072 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 395kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd 14kn
6717368 VOVK 327977	**GREEN BAY TRANSPORT** ex Fogo Transport-74 **Green Bay Transport Ltd.** St. John's, Nfl. Canada	**172** 62 —		**1967** Carpenter's Shipyards Ltd.—Port Union, Nfl. *27,59* 8,79 ... ... 1 dk	**Wood M Ferry** —P	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn

6615015 VC8289 392882	**GREEN BAY TRANSPORT No. 1** ex Lolland-79 **Marystown Shipyard Ltd.** St. John's, Nfl. Canada	**513** 301 206	BV	**1955** Svendborg Skibsvaerft A/S —Svendborg (70) 52,71 10,57 2,896 48,27 10,55 3,66 1 dk BK 145	**TM RoRo Cargo/Ferry** —P	2 Oil 4SA each 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 220V d.c. Fuel 20,5t (d.o.) 13,5kn
5135604 KIZF 247216 Df Esd Gc	**GREEN BAY VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 643** 4 609 10 807	AB	**1945** Oregon SB. Corp.—Portland, Or (1213) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
5374705 HO9547 4354-PEXT1	**GREEN CAPE** ex Ushio Maru-74 **Near Sea Navigation Co. S.A.** Panama Panama	**499** 313 849		**1959** Tsuneishi Zosen K.K.—Numakuma (16) *53,50* 8,06 3,493 52,71 8,01 3,89 1 dk len 65	**M Tanker** 4 Ta ER L.(oil) 1 081	Oil 4SA 6Cy. 320 × 460 470bhp (346kW) Nippon Hatsudoki Kobe Fuel 24,5t 9kn
7618454 JRBX 121721 Df Esd Gc Pfd Rdr RT	**GREEN ECHO** **Sunny Shipping K.K.** Tokyo Japan	**16 260** 10 146 26 684	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (364) 175,19 10,423 165,00 25,01 14,03 P 27,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 060 B.34 742 5 Ha (stl) (12,8 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 440kW 445V a.c. Fuel-35,0pd 14,75kn
7701316 3EWC 1176 7-82 Df Esd Gc Pfd Rdr RT	**GREEN ELLIOTT** ex Tozan Maru-81 **Eagle Marine Co. S.A.** Panama Panama	**13 378** 9 913 23 928	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2038) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,5 19,8 19,8 19,8 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 440kW 450V a.c. 15,25kn
7378042 H9DL 9668-HK Esd Gc Rdr RT	**GREEN EMERALD** ex Kobe Maru-80 **Komodo Marine S.A.** Panama Panama	**4 929** 2 672 2 848		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (746) 143,44 16,82 6,503 127,01 16,79 7,22 3 dks	**TM Passenger/RoRo Cargo/Ferry** —P	2 Oil 2SA each 8Cy. 520 × 1050 16 000bhp (11 769kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe
8021323 H9IB 1075 6-81 Df Esd Gc Pfd Rdr RTm/h/v	**GREEN FOREST** **Green Forest Naviera S.A.** Panama Panama	**11 961** 8 753 22 260	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2145) 154,51 25,02 9,921 144,02 25,01 13,52 P 23,8 F 13,2 1 dk	**M General Cargo** 4 Ho 7,8 8,8 8,8 8,5 ER G.29 271 B.27 975 4 Ha (stl) (17,6 × 11,5) (24,7 24,7 24,7 × 13,1) Cr 2(25) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 400kW a.c. Fuel 243,5t (d.o.) 1 719,0t (hvf)-26,5pd 14kn
7390698 KIBJ 561453 Df Esd Gc Pfd Rdr RT	**GREEN HARBOUR** ex William Hooper-84 ex Green Harbour-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**28 487** 20 894 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale, La (2257) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
7126061 HO3209 12587-YJ Gc Rdr RT	**GREEN HIRO No. 1** ex Green Hiro-84 ex Seiyo Maru-79 **New Arrow Pacific S.A.** Panama Panama	**1 540** 913 2 976	NK	**1971** Geibi Zosen Kogyo—Kure (232) 82,71 12,43 5,452 76,43 12,40 6,30 P 17,1 F 7,1 1 dk	**M Tanker** 5 Ta ER L.3 715	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 225kW 220V a.c. 11,5kn
7933969 609993	**GREEN HOPE** **U.S. Marine Corp.** Norfolk, Va United States of America	**197** 135 —		**1979** Master Marine Inc.—Bayou la Batre, Al *24,94* 7,32 3,76 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7390703 KIBK 562594 Df Esd Gc Pfd Rdr RT	**GREEN ISLAND** ex George Wythe-84 ex Green Island-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**28 488** 20 894 46 892	AB	**1975** Avondale Shipyards Inc.—Avondale, La (2258) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
7116999 3EGK 1154 1-82 Df Esd Gc Rdr RTm/h/v	**GREEN ISLAND** ex Rhein Express-81 ex Oriental Exporter-76 ex Rhein Express-73 **Hong Kong America Shipping Co. S.A.** Panama Panama	T.Mk **14 125** 7 399 11 151	GL	**1971** Blohm + Voss A.G.—Hamburg (879) 170,85(BB) 24,62 7,870 155,02 24,52 14,58 F 34,8 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER TEU 736 C.Ho 116/20' 196/40' C.Dk 20/20' 104/40' incl. 21 ref C. 9 Ha (stl) ER 12 Wing Ha (stl)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 388kW 450V 60Hz a.c. Fuel 2 298,5t (hvf) 20kn
7429451 3FWK2 12547-YJ Df Esd Gc Pfd Rdr RT	**GREEN ISLAND No. 1** ex Fukushima Maru-84 **Green Island Shipping S.A.** Panama Panama	**6 551** 4 516 11 598	NK	**1975** Imabari Zosen—Imabari (334) 123,32(BB) 20,53 8,078 115,02 20,50 10,60 P 28,1 F 16,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn

7825227 JNBY 121092 Df Esd Gc Pfd Rdr RT	**GREEN KOBE** **Shinmei Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 920** 9 793 23 858	NK	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (278) 173,51 24,85 9,673 163,00 24,81 13,42 P 27,2 F 11,6 1 dk	**M Bulk Carrier** G.31 683 B.30 893 5 Ha (stl) (12,5 × 11,2) (18,9 18,9 18,9 18,9 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 440kW 450V a.c. 15kn
7718345 3FHY2 12171-YJ Df Esd Gc Pfd Rdr RT	**GREEN LIGHT** ex Sendan-84 ex Sendan Maru-83 **Flota Maritime S.A.** Panama Panama	**9 636** 5 482 15 762	NK	**1978** Kochi Jukogyo K.K.—Kochi (2023) 149,82 22,86 9,025 140,01 21,81 12,20 P 28,1 F 10,4 2 dks	**M General Cargo** G.21 336 B.19 862 3 Ha (stl) (12,8 × 8,5) (27,2 27,2 × 10,5) ER Cr 2(26) 2(25,75) 1(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 460kW 450V a.c. 15kn
8103781 JL4833 124017 Esd Rdr RT	**GREEN MARU No. 3** **Nippon Tokushusen K.K.** Matsuyama, Japan Ehime Pref.	**692** 482 1 329		**1981** Kurinoura Dock K.K.—Yawatahama (161) 64,93 4,301 59,52 10,01 4,53 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
8300767 JL5059 126248 Esd Rdr RT	**GREEN MARU No. 5** **Nippon Tokushusen K.K.** Matsuyama, Japan Ehime Pref.	**999** — 1 998	NK	**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1556) 75,82 5,131 70,01 12,31 6,71 F 17,4 1 dk	**M Tanker** Asphalt 8 Ta ER L.1 818	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6622161 3FZD2 12620-YJ Df Esd Rdr RT	**GREEN MATE** ex Yuyo Maru-84 **Green Navigation Co. S.A.** Panama Panama	**2 329** 1 314 3 677	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (352) 91,34 13,64 5,681 84,99 13,62 6,68 P 20,2 F 9,8 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.4 715 B.4 440 2 Ha (18,2 28,7 × 6,4) 9W Der 3(15)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Shimizu Gen 3 × 60kW 445V a.c. Fuel 324,0t-8,0pd 12,5kn
7908809 JERV 121132 Df Esd Gc Pfd Rdr RT	**GREEN MAYA** **Shinmei Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 194** 7 347 19 140	NK	**1980** Kochi Jukogyo K.K.—Kochi (2122) 142,53 9,535 137,01 24,21 12,63 P 24,4 F 13,5 1 dk	**M Bulk Carrier** G.24 273 B.23 557 4 Ha (stl) (13,5 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 400kW 450V a.c. 14kn
7126140 9WVF 325108 Df Esd Gc Pfd Rdr RTm/h/v	**GREEN OCEAN** ex Okha-83 ex Wemi-80 ex Lotte P.-79 ex Lotte Reith-78 **Combined Overseas Transport** **Sendirian Berhad** Kuching Malaysia	T.Mk **3 504** 1 525 5 700 **6 053** 3 694 8 100	GL	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (481) 124,52(BB) 18,09 6,598/8,100 114,03 18,01 10,22 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 164 B.11 381 TEU 503 C. 503/20' 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 1(32) 1(16)	Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln 17,5kn
6602006 GSDA 308136 Df Esd Pfd Rdr RTm	**GREEN ROCK** ex Cymbeline-84 ex Dalewood-74 **Garth Shipping Co. Ltd.** London United Kingdom	**5 513** 2 779 7 975	**✠100A1** SS 8/84 **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2864	**1966**-5 Bartram & Sons Ltd.—Sunderland (406) 112,78 16,36 7,640 107,04 16,31 10,44 P 23,5 F 9,8 1 dk RW rf 102 NS 7BH WB2314t incl. DTm792t Comb. btm & STs in holds 1066t	**M Bulk Carrier** 3 Ho 32,2 16,4 16,9 ER G.10 533 B.10 165 4 Ha (stl) (10,6 × 9,4) (12,0 12,0 12,0 × 11,7) ER	Oil 2SA 5Cy. 560 × 1000 3 800bhp (2 795kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) ✠ ne(ex.g) 10/84 7kgf/cm² (6,9bar) Gen 3 × 180kW 1 × 60kW 220V d.c. Fuel 321,0t (d.o & hvf)
6923034 GYXJ 337864 Df Esd Gc Pfd Rdr RT	**GREEN ROVER** **Government of The United** **Kingdom (Director General** **of Supplies & Transport** **(Naval) Ministry of Defence** **(Navy))** London United Kingdom	**7 503** 3 186 6 931	**✠100A1** CS 6/79 oil tanker (cc) Ice Class 3 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 3858	**1969**-8 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (6) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho 12,1 G.976 B.812 L.319 L.(oil) 8 128 HeCls. BC	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 16 000bhp (11 769kW) ✠ NE 6/74 Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB 200lbf/in² (13,8bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 965,0t (hvf)-35,5pd 19kn
7201706 WQ5990 291556	**GREEN RUN** **Seacoast Products Inc.** Morgan City, La United States of America	**378** 267 —		**1963** Wiley Mfg. Co.—Port Deposit, Md *50,66* 7,95 3,61	**M Fishing**	Oil 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8204573 7KIV 125246 Df Esd Gc Pfd Rdr RT	**GREEN SAIKAI** **Akashi Kaiun K.K. & Toyo** **Senpaku K.K.** Shinto Kaiun K.K. (Shinto Shipping Co. Ltd.) Kobe, Japan Hyogo Pref.	**11 155** 7 526 18 433	NK	**1983** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (310) 147,89(BB) 23,14 9,300 138,82 23,11 12,63 P 24,7 F 117,1 1 dk	**M Bulk Carrier** 4 Ho ER G.24 130 B.23 574 4 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1250 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Tarami
7602962 3EUN2 11841 -YJ1 Df Esd Gc Pfd Rdr RT	**GREEN SAND** ex Hamanasu-84 **Grand Shipping S.A.** Panama Panama	**7 081** 4 796 11 128	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (926) 131,83 19,05 8,303 122,81 19,02 10,80 P 22,0 B 6,8 F 11,6 2 dks	**M General Cargo** G.15 749 B.14 718 3 Ha (stl) (12,4 × 9,3) (25,5 25,5 × 10,6) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 325kW 445V a.c. 14kn

5382245 HO9983 4565-74 Df Esd Rdr RTm	**GREEN SANKI** ex Fukuzan Maru-74 ex Visayan Maru-69 **Eastern Kings Lines S.A.** Panama Panama	**1 483** 751 2 275	NK	**1960** Mitsubishi Zosen K.K.—Shimonoseki (546) 74,81 11,87 5,385 68,00 11,82 6,00 P 22,0 F 8,3 1 dk RW	**M Effluents Carrier** 3 Ho ER L.930 3 Ha (stl) ER Der 1(5) 2(3) 2(2)	Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 220V 60Hz a.c. Fuel 222,5t (d.o.)-6,5pd 11,5kn
8400581 8LXW 125318	**GREEN SASEBO** **Akashi Kaiun K.K. & Toyo Senpaku K.K.** Shinto Kaiun K.K. (Shinto Shipping Co. Ltd.) Kobe, Japan Hyogo Pref.	**11 435** — 19 410	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (348) 148,01 3,423 138,82 23,11 12,70 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7376173 6ZEJ 4750 Gc Rdr RTv	**GREEN SEA** **Oil Gas Carrier Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**1 456** 918 1 412	NK	**1974** Tokushima Zosen Sangyo K.K. —Komatsujima (368) 73,18 12,25 4,623 67,01 12,22 5,44 P 15,3 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta ER L.(gas) 1 624	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. Fuel 151,5t-7,5pd 12kn
7916818 3ETJ2 11816-KJ Df Esd Gc Pfd Rdr RT	**GREEN SPANKER** **Green Spanker Shipping S.A.** Eisho Kisen K.K. Panama Panama	**12 965** 9 428 23 934	NK	**1980** Watanabe Zosen K.K.—Hakata (204) 160,38 9,948 149,99 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V a.c. 14,5kn
6817443 D7ST BM49 037 Df Esd Gc Pfd Rdr RT	**GREEN STAR** ex Shinyo Maru-78 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**20 378** 14 814 24 072	KR (NK)	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (904) 172,02 25,05 9,373 165,00 25,02 17,71 1 dk, pt 2nd dk	**M Bulk Carrier** 5 Ho ER G.49 217 5 Ha (stl) (17,8 17,9 11,9 12,6 12,6 × 12,3) ER Cr 2(9,25)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 300kW 450V a.c. Fuel 1 256,0t-27,5pd 14,25kn
7709538 JPND 121412 Df Esd Gc Pfd Rdr RT	**GREEN STAR** **Daito Kisen K.K.** Tokyo Japan	**14 886** 9 742 23 916	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2030) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 440kW 450V a.c. 15,5kn
7031618 HOQS 7807-77B Df Esd Gc Pfd Rdr RTm/h/v	**GREEN STAR** ex Seisho Maru-76 **Green Line Co. Ltd. S.A.** Panama Panama	**2 979** 2 093 5 758	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (571) 100,54 16,03 6,541 94,01 15,98 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER 10W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 87,0t (d.o.) 465,5t (hvf)-9,0pd 10,5kn
8114364 JFTN 121259 Df Esd Gc Pfd Rdr	**GREEN SUMA** **Shinmei Kisen K.K.** Kobe, Japan Hyogo Pref.	**13 062** 8 765 22 172	NK	**1981** Kurushima Dock Co. Ltd.—Uwajima (2171) 154,51 9,921 144,02 25,01 13,52 P 24,4 F 13,2 1 dk	**M Bulk Carrier** G.28 618 B.27 965 4 Ha (stl) (19,2 × 11,5) (21,5 21,5 23,2 × 13,1) ER Der 4(25,5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
7392438 5LVK 5640 Df Esd Gc Pfd Rdr RTm/h/v	**GREEN TRADER** **Green Shipping & Trading S.A.** Monrovia Liberia	**19 482** 13 152 36 981	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (290) 184,46 28,02 11,115 174,02 28,01 15,02 F 16,2 1 dk	**M Tanker** CBT 14 Ta ER L.(oil) 46 107 HeCls. BC	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 450V 60Hz a.c. Fuel 222,0t (d.o.) 2 658,0t (hvf)-48,0pd 15kn
7366960 KHAG 559623 Df Esd Gc Pfd Rdr RT	**GREEN VALLEY** ex Button Gwinnett-84 ex Green Valley-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**28 488** 20 894 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1952) 272,55(BB) 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(510)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 6 016,0t (o.f.) 22kn
5415743 VC4680 319937 Df Esd Pfd Rdr RT	**GREEN WATERS** **Pecheries Baie Chaleur Ltee.** St. Andrews, N.B. Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (5) 28,00 6,86 24,39 6,71 3,66	**M Fishing** Stern Trawler	Oil 2SA 24Cy. 114 × 127 General Motors Ltd., Diesel Division London, Ont.
7707683 Df Esd Gc Pfd Rdr RTm/h/v	**GREEN WAVE** ex Woermann Mira-84 ex Sloman Mira-84 **Central Gulf Lines Inc.** United States of America	T.Mk **5 807** 4 200 10 530 **9 549** 7 037 13 130	GL	**1980** Howaldtswerke-Deutsche Werft—Kiel (128) 154,57(BB) 21,26 7,455/8,135 146,06 21,21 10,83 P 25,6 F 28,4 2 dks	**M General Cargo** Ice strengthened 4 Ho 9,9 32,0 28,4 20,6 ER 4 TwD G.21 210 B.19 142 TEU 543 C.Ho 257/20′(40′) C.Dk 286/20′(40′) incl. 48 ref C. 4 Ha (stl) (13,4 × 10,6) (26,2 26,2 × 15,8) (13,4 × 15,8) ER Der 6(21,25)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 10 000bhp (7 356kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 380kW 1 × 30kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 051,5t (hvf)-36,5pd 17kn

8301656 3FRB2 12409- PEXT1	**GREEN WOOD** **Sun Olive Line Corp.** Panama Panama	**12 869** 7 880 21 344	NK	**1984** Shin Yamamoto Zosen—Kochi (271) 152,66(BB) 9,710 142,02 24,01 13,21 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 022 4 Ha (stl) ER	Oil 2SA 6Cy. 480 × 1400 7 650bhp (5 627kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5135721 MHAS 303815 Esd RTm	**GREENDALE H** **Southern Water Authority** Hull United Kingdom	**311** 156 536		**1962** John Harker Ltd.—Knottingley (299) 43,06 6,71 3,093 41,15 6,63 3,43 1 dk RW rf 76 conv Tanker —	**M Sludge Carrier** 8 Ta ER L.490	Oil 4SA 5Cy. 203 × 273 276bhp (203kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 110V Fuel 12,5t (d.o.)-0,5pd 7,5kn
7012650 GNAE 338818 Esd Rdr RTm/v	**GREENGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**291** — 146	**✠100A1** SS 12/82 tug **✠LMC** EL (e) 1⅛"SQ FN 462	**1970**-6 R. Dunston (Hessle) Ltd.—Hessle (S868) 39,04 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
5088784 5B2437 367336 Df Esd Rdr RT	**GREENLAND** ex Zafiri-82 ex Leandros L.-80 ex Deo Gratias-73 ex Dinkelstroom-67 ex Deo Gratias-65 **Ahlan Shipping Co. Ltd.** Limassol Cyprus	**500** 269 610	(BV)	**1953** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (13026) 54,62 9,05 52,96 9,00 5,06 2 dks RW	**M General Cargo** CSD Ref G.1 416 B.1 311 In.38 2 Ha (each 10,5 × 5,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 56,0t (d.o.) 10kn
5251692 OVUG D1738 Df Esd Pfd Rdr RT	**GREENLAND** ex Nienburg-69 **Partrederi Greenland** Bo Basse Mortensen Esbjerg Denmark	**312** 145 —	GL	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (383) 43,97 7,95 3,252 40,01 7,80 3,81 P 6,1 F 4,0 1 dk RW	**M Factory Ship** Shellfish 4 Ha (0,8 0,8 × 0,9) (1,5 × 1,3) (3,6 × 2,0) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 51,0t (d.o.)-2,5pd 11kn
6515021 GDGP 398564 Df Esd Pfd RT	**GREENLAND** ex Landaverde-82 **Basamar Fisheries Ltd.** Leslie Jon Cunnington Brixham United Kingdom	**201** 104 110	BV	**1965** Ast. de Murueta S.A.—Guernica (66) 32,92 6,48 3,226 28,66 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 2SA 8Cy. 276 × 360 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 73,5t (d.o.) 12kn
5193084 HPXJ 1652-71 RTm	**GREENLAND ONE** ex Konoshima Maru No. 2.-71 **Greenland Ocean Line Panama Ltd.** Panama Panama	**433** 230 651	(BV)	**1956** Koyo Dockyard Co. Ltd.—Mihara (30) 48,52 7,93 3,595 44,00 7,90 4,02 1 dk RW rf 102	**M General Cargo** 1 Ho 28,7 ER 1 Ha (18,6 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 310 × 440 500bhp (368kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 3kW 35V d.c. Fuel 22,5t (d.o.) 10,5kn
8208969 3EKB2 1303 7-83 Df Esd Gc Rdr RTv	**GREENLAND REX** **Maritima Paraiso S.A.** Panama Panama	*7 988* *3 840* 8 410	NK	**1983** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1258) 142,02 8,516 134,02 19,80 12,50 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4 Ho ER In.11 327 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 550 × 1380 9 650bhp (7 098kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 230,5t (d.o.) 1 102,0t (hvf)-28,5pd 18,5kn
5131086 HONJ 7602-77 Df Esd Gc Pfd Rdr RT	**GREENLAND SEA** ex Giove-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**6 541** 3 802 — **8 555** 5 353 13 295	(BV) (RI)	**1956** Cant. Nav. Riuniti—Palermo (210) 146,77 19,08 —/9,145 135,97 19,05 11,89 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho ER 3 Ho G.18 431 B.17 112 3 Ha ER 3 Ha 12W Der 1(30) 12(5)	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) S.A. Fiat S.G.M. Torino Gen 4 × 175kW 220V d.c. Fuel 879,0t 14,75kn
6604640 DBIJ Esd RT	**GREENLAND STAR** ex Odin-83 **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**132** 43 —		**1965** Husumer Schiffsw.—Husum (1232) 26,01 7,37 1,499 23,70 7,00 2,67 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannheim
5284807 WA9730 235140 Rdr RTm/h	**GREENPORT** ex New Jersey ex Princess Anne-64 **Mascony Transport & Ferry Service** New York, NY United States of America	**2 366** 1 259 501		**1936** Sun SB. & Dry Dock Co.—Chester, Pa (152) *102,33* 18,04 3,201 17,99 5,82 2 dks RW len 54	**TS Ferry** 833P	U 8Cy. 483 × 508 3 000ihp (2 207kW) Unaflow Skinner Engine Co. Erie, Pa Gen 3 × 60kW 120V d.c. Fuel 73,0t (o.f.) 13kn
7625419 Esd Rdr RT	**GREENVILLE** **National Port Authority of Monrovia, Liberia** Monrovia Liberia	**96** 0 51	**✠100A1** tug Liberian coasting service **LMC** EL (C) A 220,0/17,5U2 FN 194	**1978**-9 Rilaco B.V.—Krimpen a/d Ijssel 22,15 6,89 19,28 6,61 3,43 1 dk rf 1118 4BH WBnil	**M Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 1 × 30kW 220V 60Hz a.c.
			SURVEYS OVERDUE — CLASS SUSPENDED — 31/12/83			
7420015 9V2690 380517 Df Esd Gc Rdr RT	**GREENVILLE I** **Maritime (Pte.) Ltd.** Singapore Singapore	**231** 17 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (195) ... ... 26,83 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 85kW a.c. 11kn
7428641 9V2662 376165 Df Esd Gc Rdr RT	**GREENVILLE IV** **Red Sea Maritime Pte. Ltd.** Singapore Singapore	**221** 84 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (236) ... ... 26,85 8,55 4,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Augsburg Gen 2 × 40kW a.c. 11kn

8129010 9V3069 382724 Esd Gc Rdr RT	**GREENVILLE V** **Maritime (Pte.) Ltd.** Singapore Singapore	**242** 8 —	AB	**1982** Mipe Shipbuilding (Pte.) Ltd. —Singapore (ML-103) 29,34 8,54 3,431 26,83 4,42 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW a.c. 11kn
8129022 9V3056 382680 Esd Gc Rdr RT	**GREENVILLE VI** **Maritime (Pte.) Ltd.** Singapore Singapore	**242** 8 —	AB	**1982** Mipe Shipbuilding (Pte.) Ltd. —Singapore (ML-104) 29,34 8,54 3,431 26,83 4,42 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW a.c. 11kn
8129034 9V3098 382829	**GREENVILLE VII** **Maritime (Pte.) Ltd.** Singapore Singapore	**242** 8 —	AB	**1982** Mipe Shipbuilding (Pte.) Ltd. —Singapore (ML-110) 29,34 3,431 26,83 8,54 4,42 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW a.c. 11kn
6508884 WC4791 258651 Gc RT	**GREGG McALLISTER** ex Maryann-77 ex David McAllister-70 ex S. M. Dean-69 **McAllister Brothers Inc.** New York, NY United States of America	**173** 117 —	AB	**1949** Alexander Shipyards Inc.—New Orleans, La (B1443) *33,62* 8,28 3,706 33,46 8,23 4,12 1 dk BK 51	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted49 Fairbanks, Morse & Co. U.S.A. Gen 2 × 100kW Fuel 151,5t
6916213 DUDK 226129 Df Esd Gc Pfd Rdr RT	**GREGORIO DEL PILAR** ex Mytilus-81 **PNOC Crude Oil Tanker Inc.** PNOC Shipping & Transport Corp. Manila Philippines	**105 532** 75 423 210 292	**✠100A1** CS 7/83 oil tanker (cc) crude oil—defined ballasting **✠LMC** **IGS** EL (B*) $4\frac{13}{16}$"SQ FN 22213	**1969**-8 Hitachi Zosen—Sakai (4165) 325,20(BB) 47,22 18,974 310,02 47,16 24,49 1 dk rf 102 9BH WB40714t incl. 24818t in clean ballast tanks DTf8269t	**S Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 238 461	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Mitsubishi Heavy Industries Ltd. Nagasaki WTB 1067lbf/in² (73,6bar) Spt 515,6°C 924lbf/in² (63,8bar) hs2965,4 WTAuxB 953lbf/in² (65,8bar) Spt 326,7°C 924lbf/in² (63,8bar) hs593,9 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 639,0t (o.f.) 201,5t (d.o.) 16kn
7003532 H2WI 707078 Df Esd Gc Rdr RT	**GREGORIOS D** ex Al Mansouriah-83 **Dossoshipping Co. Ltd.** Limassol Cyprus	**9 481** 5 144 13 656	GL (RS) Classed LR until 23/10/83	**1969** Kherson Shipyard—Kherson (1322) 155,76 20,65 9,449 140,32 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152	**M General Cargo** Ref 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.17 495 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 609,0t (hvf)-32,0pd 16kn
7330430 HO2652 10533 -PEXT RT	**GREGORY II** ex H. 22-83 **Starboard Navigation Co. Inc.** Panama Panama	**229** 113 234	BV	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (127) 36,58 9,76 1,220 1,99	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 64kW Fuel (d.o.)
7125287 351825 Df Esd Rdr RT	**GREGORY JUSTIN** **D. L. Edwards** Walvis Bay South Africa	**180** 116 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 31,98 8,23 2,972 24,62 7,94 4,47 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7613715 WYP4 768 558835	**GREGORY POOLE** **Beaufort Fisheries Inc.** Beaufort-Morehead City, NC United States of America	**672** 482 —		**1945** U.S. Naval Shipyard—Charleston, SC *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) U.S.A.
5055000 J4GZ 6969 Df Esd Gc Rdr RT	**GREGOS** ex Ostria-75 ex Bulk Trader-72 **Gregos Maritime Corp.** Piraeus Greece	**9 190** 5 899 16 689	NV	**1959** Bremer Vulkan A.G.—Bremen-Vegesack (877) 157,82 19,66 9,678 145,52 19,60 12,50 P 38,1 F 18,0 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho each 20,5 ER G.19 824 5 Ha (stl) (each 13,5 × 8,9) ER 10W Der 10(5) 1(3)	Oil 2SA 7Cy. 700 × 1200 5 000bhp (3 678kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 220kW 1 × 120kW 440V 60Hz a.c. Fuel 1 430,0t (hvf) 14,25kn
7642182 DBBW Esd Gc Rdr RTm/h/v	**GREIF** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Cuxhaven) Cuxhaven Federal Republic of Germany	**310** 100 —	GL	**1946** Marinewerft—Wilhelmshaven 38,28 2,413 8,03 4,40 F 13,2 1 dk	**M Research** Sounding Vessel	Oil 4SA 8Cy. 290 × 420 750bhp (552kW) NE 55 Atlas-MaK Maschinenbau Kiel Gen 1 × 120kW 380V 1 × 65kW 220V 50Hz a.c. 11,5kn
7723077 Y3NX RT	**GREIF II** **VEB Warnowwerft** Warnemuende German Democratic Republic	**1 024** 381 100	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (192) 40,34 24,41 2,231 40,01 24,01 4,02 1 dk	**TM Crane Barge**	2 Oil 4SA each 8Cy. 240 × 360 dr geared to sc. shafts 1 184bhp (871kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 4,75kn
7435371 Y6GB Df Esd Gc Pfd Rdr RT	**GREIFSWALD** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**1 287** 321 —	DSRK	**1975** VEB Peene-Werft—Wolgast (207) 73,61 13,21 3,850 65,99 12,78 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 400kW 380V a.c. 8,5kn

5101378 SV4293 6445 Df Esd Rdr	**GRELEB I** ex Bou Ismail III-77 ex Neutor-74 ex Elisabeth-72 **Delfiki Maritime Co. Ltd.** Piraeus Greece	**393** 234 620	(GL) (HR)	**1950** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4539) 49,92 7,55 3,404 47,53 7,50 3,89 P 9,5 F 4,6 1 dk RW len 55	**M General Cargo** 1 Ho 22,4 ER G.840 B.772 2 Ha (13,1 8,0 × 5,0) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel Fuel 12,0t 9kn
7384560 EVBE M-32670 Df Esd Gc Rdr RT	**GREMIKHA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/114) 72,83 13,03 4,852 65,00 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.922 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13kn
6802383 UBOJ M-22362 Df Esd Gc Rdr RT	**GREMUCHIY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** "61 Kommunar" Shipyard—Nikolayev 63,61 9,53 4,433 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
6802395 UBHO M-23887	**GREMUCHIY** **U.S.S.R.** Yalta U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 47,78 9,83 3,861 41,51 9,38 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 NE 74 Russkiy-Diesel Works Leningrad 11kn
7943146	**GREMYACHINSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1981** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
7304144 EXEO M-12373	**GREMYASHCHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ...............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
7380758 ZENM 708275 Df Esd Gc Rdr RT	**GRENA** **Stirling Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**24 590** 14 158 39 249	NV	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (173) 182,02(BB) 29,09 11,602 174,38 29,08 16,13 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.41 658 B.40 721 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 365,0t (d.o.) 1 914,0t (hvf)-42,5pd 14,5kn
5135898 187000 Df Esd Pfd	**GRENADA** **Dagon Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**205** 70 —	✠Classed LR until 5/58	**1955**-6 Cochrane & Sons Ltd.—Selby (1402) *31,92* 7,12 31,25 7,01 3,43 RQD 17,7 F 5,2 RW BK 178 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 317 × 381 Ruston & Hornsby Ltd. Lincoln
7435278 WYM7 429 569443 Df Esd Gc Pfd Rdr RT	**GRENADIER** **Mellon National Leasing Corp.** Pittsburgh, Pa United States of America	**985** 459 —		**1975** Campbell Industries—San Diego, Ca (111) *59,87* 12,20 5,004 12,15 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW Fuel (d.o.) 17kn
7724485 ZCMI 373442 Esd Rdr RT	**GRENADINES STAR** **Government of St. Vincent** Kingstown St. Vincent	**133** 45 116	✠	**1978**-9 Tweed Shipyard (Berwick) Ltd. —Berwick-on-Tweed (1008) 26,95 8,16 1,421 25,10 8,01 1,86 P 6,1 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Deck Cargo bow ramp (stowed) & stern anchor Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 520bhp (382kW) Rolls-Royce Motors Ltd. Shrewsbury Gen 1 × 25kW 415V 50Hz a.c.
7926306 3EAA2 11287 -PEXT Df Esd Gc Pfd Rdr RT	**GRENANGER** **Dae Woo Grenanger S.A.** Westfal-Larsen & Co. A/S Panama Panama	**13 331** 8 672 23 016	KR NV	**1982** Daewoo SB. & Heavy Machinery Ltd. —Koje (2003) 159,01(BB) 10,900 149,92 23,11 14,03 P 25,3 F 13,2 1 dk	**M Tanker** Chemical IGS Ice strengthened 2 Ta (s.stl) ind cyl horizontal on dk 4 Ta 20 Ta (s.stl) ER L.24 800 HeCls. C	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 680kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-35,0pd 16kn
5135915 Df Esd Pfd RTm	**GRENEN** **Baltic Ltd.**	**148** 58 —	(BV)	**1960** Svendborg Skibsvaerft A/S —Svendborg (89) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 230 × 400 680bhp (500kW) NE made74 fitted— Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 23,5t (d.o.) 11,5kn
7314931 347880 Df Esd Gc Pfd Rdr RT	**GRENFELL** ex Baffin Service-79 Launched as Nordic V **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**997** 420 —	(AB)	**1973** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (230B) *51,94* 13,72 4,420 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 2SA each 16Cy. 216 × 267 geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 150kW 1 × 60kW 2 Controllable pitch propellers Fuel 596,5t (d.o.) 13kn

7379058 A8ZN 5426 Df Esd Gc Pfd Rdr RTv	**GRESHAM** **Fenchurch S.S. Corp.** Monrovia Liberia	**104 371** 84 147 233 335	**✠100A1** SS 6/84 oil tanker **✠LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3 FN 23092	**1975**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2418) Cmd.**1976**-8 317,00(BB) 50,07 20,791 300,01 49,99 26,98 1 dk rf 13 7BH WB39326T incl. ballast only tank 28887T	**S Tanker** COW IGS (LR) pt higher tensile steel 22 Ta ER L.(oil) 278 883 HeCls. B	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs2926,4 Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 505,5t (o.f.)-162,5pd 16kn
6418302 317451 RTv	**GRESHANNE** ex Iron Cove-80 **Charter Craft & Marine Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**225** — —	**✠100A1** tug **✠LMC** EL (c) $\frac{15}{16}$"SQ FN 364	**1964**-12 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (22) 31,86 8,54 3,830 28,96 8,08 4,47 1 dk BK 38 4BH WB112T	**M Tug**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 29kW 220V d.c. Fuel (d.o.)
8318623 3FYN2 1427 0-84 Df Esd Gc Rdr RTm/h/v SatNav	**GRESIK** **Sea Gull Maritime S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	*25 899* *14 290* 43 366	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Lt 632,5/70,0U3 FN 8252	**1984**-7 Hashihama Zosen—Tadotsu (838) 185,83(BB) 30,43 11,131 176,99 30,41 16,21 F 15,3 1 dk rf nil 7BH WB27883T incl. Comb. btm & STs(p&s)7291T, topside tanks(p&s)6552T & No. 3 hold 11478T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) pt higher tensile steel 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 594 B.52 280 TEU 1074 C.Ho 516/20' (40') C.Dk 558/20' (40') 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 1 509,0t (hvf)-27,0pd 14kn
8135801 DGED Esd Rdr RTv	**GRET PALUCCA** ex Langeoog III ex Binz ex Wilhelmsburg **Detlef Dethlefs** List Federal Republic of Germany	**205** 139 —	GL	**1901** H. Brandenburg—Hamburg 34,02 1,861 30,61 6,00 2,01 1 dk len 35	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 150 × 190 NE 66 Daimler-Benz A.G. West Germany Thw. thrust propeller 10kn
7228429 PEJY Df Esd Gc Pfd Rdr RT	**GRETA** ex Binna-78 **J. Schokkenbroek** Groningen Netherlands	**1 599** 1 135 2 760	BV (NV)	**1972** Storviks M/V A/S—Kristiansund N. (49) 70,87 13,14 5,912 64,32 13,11 7,75 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 190 × 350 1 360bhp (1 000kW) NE 82 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 10,5kn
5135977 OGEP 1434 RT	**GRETA** ex Vestnorge-61 ex Oslofjord **Helge Johansson** Sipoo/Sibbo Finland	**280** 146 315	(NV)	**1923** A/S Framnaes M/V—Sandefjord (98) 39,02 7,19 2,591 35,36 7,14 2,67 1 dk R rf 191 len 66	**M General Cargo Barge** G.538 B.510 2 Ha (5,3 4,7 × 5,7) ER	Oil 2SA 4Cy. 220 × 330 250bhp (184kW) E made51 fitted57 Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.)-1,0pd 7,5kn
6614073 GTKH 309771 Gc Rdr RT	**GRETA C** ex Hughina-83 ex Actuality-82 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**698** 488 1 173	**✠100A1** SS 7/81 **✠LMC** EL m 1$\frac{1}{4}$"SQ FN 977	**1966**-11 Clelands SB. Co. Ltd.—Wallsend (289) 68,23 10,60 3,722 64,01 10,52 4,73 P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk RW rf 152 NS 4BH WB570t	**M General Cargo** 2 Ho each 20,5 ER G.1 666 B.1 506 2 Ha (stl) (each 15,5 × 6,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 000bhp (736kW) ✠ NE 74 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 1 × 30kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)-2,5pd 9,5kn
8027731 385919 Esd Rdr RT	**GRETA K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**171** 112 —		**1980** "K" Shipyard Construction Co.—Fremantle, W.A. (50) 25,33 6,66 23,80 6,51 3,13 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) E made79 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7365992 HO2749 10568-LI Df Esd Gc Pfd Rdr RTm/h	**GRETE** ex Grete Sif-84 **Ginsborg Shipping Co. Inc.** Knud I. Larsen Panama Panama	T.Mk **748** 479 1 941	BV GL	**1974** E. J. Smit & Zoon's Schpsw. B.V.—Westerbroek (805) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
7819876 OZCF D2690 Df Esd Gc Rdr RT	**GRETE DANIELSEN** **P/R Grete Danielsen** Rederiet Otto Danielsen Kobenhavn Denmark	**1 367** 736 2 892	BV	**1980** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (816) 83,11 13,97 5,160 76,99 13,95 7,85 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.5 311 B.4 739 2 Ha (stl) (each 20,2 × 10,5) ER Der 1(25) 3(15)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 81kW 380V 50Hz a.c. 13,5kn
7944762 OZLP D2687 RT	**GRETE FIGHTER** ex Grete Hoj-84 **A/S Peter Madsen Rederi** Ahus Sweden	**299** 132 —	NV	**1980** A/S Bogense Skibsvaerft—Bogense (229) 45,50 43,52 12,03 3,00 1 dk rf 305	**TM Dredger** Suction	2 Oil 2SA each 8Cy. 260 × 400 670bhp (493kW) Saab-Scania Sodertalje Gen 2 × 80kW 380V 50Hz a.c.
5171610	**GRETE S** ex Kahlesand-79 ex Jens Jensen-64 ex Adalbert-57 ex Emanuel	**203** 118 271	(GL)	**1923** A. & H. Klasen—Papenburg *35,21* 6,99 2,744 2,82 1 dk R len 49 & 67 conv sailing vessel 24	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 165bhp (121kW) NE 38 Deutsche Werke A.G. Kiel

6722284 OVQQ D1451 Df Esd Gc Pfd Rdr RTv	**GRETE THERESA** **Tankskibsrederiet Herning A/S** Aarhus Denmark	**614** 425 1 306	**✠100A1** SS 3/81 oil tanker Ice Class 3 **✠LMC** EL (J) 15⁄16" U2 FN 925	**1967**-8 Kroegerwerft G.m.b.H.—Rendsburg (1345) 72,85 9,83 3,703 66,99 9,66 4,14 P 22,6 F 16,2 1 dk rf 51 len 81 8BH WB493T incl. TwDf53T & TwDa51T	**M Tanker** 10 Ta ER L.(oil) 1 819 HeCls. B	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 810bhp (596kW) ✠ NE 8/74 Motorenw. Mannheim A.G. (MWM) Mannheim AuxB (o.f.) 12kgf/cm² (11,8bar) ✠ NAuxB (o.f.) 1/81 10,5kgf/cm² (10,3bar) Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Thw. thrust propeller fwd
6710449 Y4IB Df Esd Gc Pfd Rdr RT	**GRETE WALTER** **VEB Fischfang Rostock** Rostock German Democratic Republic	**963** 304 539	 DSRK	**1967** VEB Peene-Werft—Wolgast (212) 63,23 10,67 4,801 59,06 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5291068 DFTV Df Esd Rdr RTm/v	**GRETE-GUNDA** ex Rebena-67 **Gerhard Elsen** Stade Federal Republic of Germany	**423** 235 745	 GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (183) 51,01 8,92 3,720 46,00 8,81 3,89 P 10,4 RQD 20,5 B 14,1 F 6,1 1 dk RW	**M General Cargo** Ice strengthened G.1 184 B.1 125 2 Ha ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9,25kn
5411802 OWSD D1673 Df Esd Rdr RTm	**GRETHE PETER** ex Ingrid-Marianne-68 ex Bergliot-63 ex Christofer-54 **Eva Sorensen P/R** Odense Denmark	**399** 219 671	 BV	**1952** Orenstein Koppel & Luebecker—Luebeck (473) 53,07 8,51 3,175 45,45 8,44 3,56 P 10,1 F 5,8 1 dk RW	**M Dredger/Sand Carrier** 1 Ho 32,0 ER G.862 B.824 2 Ha (each 13,2 × 5,3) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 3,5kW 1 × 3,25kW 27V Controllable pitch propeller Fuel 32,5t (d.o.) 9kn
7234600 3FVF 5859-HA-F Df Esd Gc Pfd Rdr RTm/h/v	**GRETKE OLDENDORFF** **Arabella Shipping Co. S.A.** Panama Panama	T.Mk **6 741** 4 382 13 520 **9 784** 6 750 16 300	 GL	**1973** A.G. "Weser" Werk Seebeck—Bremerhaven (965) 149,82(BB) 21,06 8,179/9,272 139,27 21,00 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 476 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,4) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 123,5t (d.o.) 1 097,5t (hvf)-32,0pd 16,5kn
5136115 KIZJ 247295 Df Esd Gc	**GRETNA VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 664** 4 610 10 852	 AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (722) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6400525 TFVR 0182 Df Esd Rdr RT	**GRETTIR** ex Olafur Ingi-83 ex Steinanes-81 ex Saedis-77 ex Sigurdur Jonsson-76 **Stafnes H/f** Stykkisholmur Iceland	**148** 62 122	 (NV)	**1963** Karmsund Verft & M/V A/S—Haugesund (3) 30,64 6,74 3,315 27,01 6,71 3,46 1 dk RW BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (stl) (2,7 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 600bhp (441kW) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
7370832 GUHE 363549 Df Esd Gc Pfd Rdr RTv	**GREY FIGHTER** **I.C.B. (Leasing) Ltd.** William Thomson & Co. (Ben Line) London United Kingdom	**67 202** 46 256 125 882	**✠100A1** SS 9/83 oil tanker **✠LMC UMS** **IGS** EL Vt 3⅜"U3 FN 15542	**1974**-12 Mitsubishi Heavy Industries Ltd.—Hiroshima (246) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19320T incl. 13829T in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 000bhp (19 125kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs575,1 AuxB (ex.g) 22kgf/cm² (21,6bar) rcv 18kgf/cm² (17,7bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 5 368,0t (hvf)-86,5pd 15,75kn
6514833 398554 Df Esd Pfd RTm	**GREY GATE** ex Ategorri-80 **Biscay Fishing Co. Ltd.** Brixham United Kingdom	**239** 84 —	 BV	**1965** Ast. Luzuriaga S.A.—Pasajes (84) 35,79 7,07 3,639 30,99 7,00 3,99 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) E made74 fitted76 Anglo-Belgian Co. N.V. Gent/Gand Fuel 91,5t (d.o.) 11,5kn
6828351 DVTK Rdr RT	**GREY HOUND** ex Seiho Maru-79 **Loadstar Shipping Co. Inc.** Manila Philippines	**991** 596 2 195		**1968** Imabari Zosen—Imabari (187) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 474 B.2 243 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 2 × 64kW Fuel 123,0t-6,0pd 11kn
7370820 GUHF 363488	**GREY HUNTER** **Robert Benson, Lonsdale & Co. Ltd.** William Thomson & Co. (Ben Line) London United Kingdom	**67 202** 46 256 123 964	**✠100A1** SS 12/78 oil tanker **✠LMC UMS** **IGS** EL Vt 3⅜"U3 FN 15542 **LAID UP — SURVEYS OVERDUE 12/82**	**1974**-10 Mitsubishi Heavy Industries Ltd.—Hiroshima (245) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19320T incl 13830T in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs575,1 AuxB (ex.g) 22kgf/cm² (21,6bar) rcv 18kgf/cm² (17,7bar) Gen 3 × 750kW 450V 60Hz a.c. 15,75kn

6923163 GYXM 338950 Df Esd Gc Pfd Rdr RT	**GREY ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 513** 3 185 6 931	**✠100A1** CS 9/80 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3858	**1970**-4 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (7) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho 12,1 G.976 B.812 L.319 L.(oil) 8 128 HeCls. BC	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft ✠ NE 9/75 Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB 200lbf/in² (13,8bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 965,0t (hvf)-35,5pd 19kn
8306125 708091 Df Esd Gc RTm/v	**GREY SNAPPER** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (185) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
5161304 GMUY 187302 RTv	**GRIBBIN HEAD** ex Ingleby Cross-68 **Fowey Harbour Commissioners** Fowey United Kingdom	**132** — 24	✠Classed LR until 9/69	**1955**-10 Scott & Sons—Bowling (408) 26,27 7,29 3,144 24,39 7,17 3,36 R rf 457 BK 152	**M Tug**	Oil 2SA 4Cy. 368 × 483 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Fuel (d.o.)
5136189 UISW M-22284 Df Esd Gc Rdr RT	**GRIBOYEDOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 301	RS	**1958** .............U.S.S.R. 84,71 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,3 × 1,4) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Cr 2(5) Der 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 71 Skoda CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7621413 OZRM H700 Df Esd Pfd Rdr RT	**GRIBSKOV** **Kaj O. Skou** Skagen Denmark	**105** 56 —		**1976** Hobro Vaerft ApS—Hobro (44) 26,29 21,49 6,41 3,10	**Wood M Fishing**	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn
7126097 FNFK 4270 Df Esd Gc Pfd Rdr RTm/h/v	**GRIEG** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**3 990** 1 844 5 476	BV	**1972** Boele's Schps. & Mchf. N.V.—Bolnes (1040) 138,26 20,05 7,011 127,82 19,99 13,52 2 dks	**M RoRo Cargo** Stern door/ramp 1 Ho ER B.12 842	Vee Oil 4SA 18Cy. 410 × 470 9 900bhp (7 282kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 360kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 662,5t (hvf) 18kn
5232579 PEKP 23 Df Esd Pfd RT	**GRIET VAN BOUKJE** ex Cornelia Wilhelmina-82 ex Aida-79 ex Mercury-74 **A. Bos & H. van den Berg** Urk Netherlands	**186** 72 —	(BV)	**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (173) 34,09 6,89 3,048 30,00 6,80 3,61	**M Fishing** Side Trawler Ref In.190 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) Maschinenbau Kiel A.G. Kiel Fuel 21,5t (d.o.) 11kn
8121537 PEKF	**GRIETJE** **Siereveld Rederij** Arnemuiden Netherlands	**405** 156 —		**1982** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B276/02) 40,21 38,59 9,03 4,35 1 dk	**M Fishing** Side Trawler Beam-trawl 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 240 × 280 sr geared to sc. shaft 2 700bhp (1 986kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller
7926344 PEKO 64	**GRIETJE** **H. de Vries & Zonen** Urk Netherlands	**220** 80 —		**1979** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (609) 34,12 34,02 1 dk	**M Fishing** Side-fishing	Oil geared to sc. shaft 1 350bhp (993kW) "Bolnes" Motorenfabriek B.V. Netherlands
8135930 25	**GRIETJE** **Harlinger Schelpvis B.V.** Harlingen Netherlands	**163** 82 —		**1980** Stertil Stokvis Kelley—Kootstertille 35,90 33,76 9,52 1,40 1 dk	**TM Fishing** Shellfish	2 Oil Saab-Scania Sodertalje
8008333 PEKJ 237	**GRIETJE BOS** **K. Post** Urk Netherlands	**371** 135 —		**1981** (Aft & pt fwd sections) Tille Scheepsbouw B.V.—Kootstertille (225) **1981** (Fwd & aft sections) B.V. Scheepswerf "Ferus Smit"—Foxhol (226) 39,15 9,01 4,78 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. West Germany
7120029 PEKG 1 Df Esd Pfd Rdr RTm/v	**GRIETJE ELISABETH** ex Vrouw Grietje-81 **Oreel en Zonen** Vlissingen Netherlands	**170** 62 —		**1971** Holland Launch N.V.—Zaandam (483) 31,91 7,40 3,201 28,66 7,31 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel 52,0t (d.o.) 11kn
7368229 PEKZ 189 Df Esd Rdr RT	**GRIETJE HENDRIKA** **C. de Ridder** Urk Netherlands	**240** 88 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,02 7,73 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref	Oil 1 235bhp (908kW) NE 78 Stork-Werkspoor Diesel B.V. Zwolle
7907594 PEKI 153 Esd Pfd Rdr	**GRIETJE HENDRIKJE** **L. van Slooten** Urk Netherlands	**300** 133 —		**1980** Tille Scheepsbouw B.V.—Kootstertille (213) 39,86 35,62 8,01 4,58 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd

7368463 PEKL 188 Df Esd Gc Pfd Rdr RT	**GRIETJE KLAAS** ex Anna Hendrika-81 **Gebr. J. & K. Ras** Urk Netherlands	**245** 88 —		**1974** B.V. Stami Schpsb.—Dordrecht (1092) 34,57 8,03 30,82 8,01 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwolle
7010999 Esd Pfd Rdr RT	**GRIETJE KLAAS** ex Willem Jacob-74 **Stevenson & Sons** United Kingdom	**117** 39 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (432) 26,27 25,00 6,63 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 750bhp (552kW) NE 78 Stork-Werkspoor Diesel B.V. Zwolle
7022887 CGDS 328110 Df Esd Gc Pfd Rdr RT	**GRIFFON** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**2 212** 752 786	✠Classed LR until 23/6/78	**1970**-4 Davie SB. Ltd.—Lauzon, P.Q. (664) 71,33 15,09 4,592 65,23 14,94 6,56 1 dk rf 152	**TD-E Icebreaker/Buoy & Supply Ship** Ice strengthened	4 Oil 2SA each 8Cy. 206 × 508 total 5 336bhp (3 925kW) driving 4 gen. each 820kW 662/833V d.c. connected to 2 elec. motors each of 2 000shp (1 471kW) (WL) & sc. shafts Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 212kW 450V 60Hz a.c. 11kn
5346760 SV3984 5490 Df Esd Rdr RT	**GRIGORIOS M** ex Elina G-80 ex Anna Drent-75 ex Swallow-67 ex Dinkelstroom-62 ex Swallow-60 **Th. Markesinis, G. Daglas & G. Aktipis** Piraeus Greece	**481** 263 762	✠Classed LR until 29/7/83	**1951**-2 N.V. Bodewes Schps. —Martenshoek (384) 52,74 8,54 3,531 47,27 8,51 3,61 P 11,9 RQD 16,5 F 8,0 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.963 B.920 2W Der 2(2)	Oil 4SA 8Cy. 285 × 420 400bhp (294kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 37,5t 9,5kn
6508391 UNYR M-28113 Df Esd Gc Pfd Rdr RT	**GRIGORIY ACHKANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (194) 186,01 23,45 9,810 174,02 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17,25kn
7372115 UHZN M-12421 Df Esd Gc Pfd Rdr RT	**GRIGORIY ALEKSEYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**18 398** 12 679 23 606	RS	**1974** Hitachi Zosen—Mukaishima (4433) 169,45(BB) 24,64 9,900 157,99 24,60 16,39 1 dk	**M Wood-chip Carrier** Ice strengthened 5 Ho ER G.41 170 5 Ha (stl) (15,3 15,7 15,7 15,7 15,7 × 12,5) ER Cr 2(11,5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
7418464 UUPN M-29586 Df Esd Gc Rdr RT	**GRIGORIY KOVALCHUK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	**6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
8138695 EUBO M-37033	**GRIGORIY KOVTUN** **U.S.S.R.** U.S.S.R.	**4 407** 1 322 1 810	RS	**1983** "Chernomorskiy" Shipyard—Nikolayev 103,13 5,801 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
6707428 USEQ M-27897 Df Esd Gc Rdr RT	**GRIGORIY LYSENKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **10 099** 3 929 10 118	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B64/11) 164,01 21,34 8,097 152,76 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
7831745	**GRIGORIY NIKOLAYEV** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**18 495** 9 128 27 360	RS	**1980** Kherson Shipyard—Kherson (1908) 178,85(BB) 25,33 10,400 165,00 25,30 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 15,25kn
5404677 UIDQ M-12074 Df Esd Gc Rdr RT	**GRIGORIY ORDZHONIKIDZE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 870** 2 061 1 372	RS	**1959** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,241 110,01 15,96 10,34 2 dks	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,4 × 4,1) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 264kW 380V 18,25kn
8133621 M-36896	**GRIGORIY OVCHINNIKOV** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1982** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....

7506936 UWSA M-31182 Df Esd Gc Pfd Rdr RT	**GRIGORIY OVODOVSKIY** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 102** 1 175 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (435) 101,89(BB) 15,24 5,601 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
7832311 Df Esd Gc Pfd Rdr RT	**GRIGORIY PETRENKO** **U.S.S.R.** U.S.S.R.	**11 736** 5 858 13 499	RS	**1980** Kherson Shipyard—Kherson 162,34(BB) 22,26 9,173 144,89 22,19 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,5 23,2 15,7 30,0 15,7 ER G.21 690 B.19 920 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,1) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 422,5t 17kn
7011096 ERQV S-30108 Df Esd Gc Rdr RT	**GRIGORIY PETROVSKIY** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
8134948 M-12697 RT	**GRIGORIY PODSHIVAYLOV** **U.S.S.R.** U.S.S.R.	**245** 103 51	RS	**1982** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,182 2,90 1 dk	**M Ferry** —dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
6914174 UIWC M-29115 Df Esd Gc Rdr	**GRIGORIY POLUYANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/24) 83,11 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 666 5 Ha (4,8 × 2,1) (1,9 × 1,9) (1,2 1,2 × 1,2) (1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75kn
6505167 USYF M-28015 Df Esd Gc Rdr RT	**GRIGORIY SHELIKHOV** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1964** ............U.S.S.R. 84,71 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,3 × 1,2) (1,9 1,9 × 1,9) (1,3 × 1,2) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7803877 UNFP M-31277 Df Esd Gc Pfd Rdr RT	**GRIGORIY TERENTYEV** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (481) 101,45(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,25kn
5022235 H2YA 707014 Df Esd Gc Rdr RTm/h/v	**GRIGOROUSA** ex Marika T.-83 ex Archimedes-77 **Everspring Naviera Co. Ltd.** Limassol Cyprus	**6 235** 3 506 7 780	BV	**1960** N.V. Schps. Gebr. Pot—Bolnes (941) 138,99 17,58 7,457 132,04 17,53 9,53 2 dks RW rf 102 len 67	**M General Cargo** CSD Ref 12bth P 4 Ho 13,8 21,5 21,5 23,2 ER G.9 798 B.8 646 In.40 4 Ha (stl) (8,1 × 5,1) (13,4 13,4 11,9 × 6,0) ER 12W Der 1(75) 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 413kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 170kW 220V d.c. Fuel 373,0t (hvf) 17,5kn
7646504 HPDD 6445-PEXT RT	**GRIGOROUSSA** ex Polk County (LST 1084)-77 ex LST 1084-55 **Krateros S.A.** Panama Panama	**2 740** 1 931 1 056	BV	**1945** U.S. Naval Shipyard—Boston, Ma 99,62 15,24 92,89 7,68 2 dks conv RoRo Cargo/Tank Landing Ship 77	**TM RoRo Cargo/Landing Ship** Bow door & ramp 1 Ha (9,1 × 3,9) ER	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Gen 3 × 300kW 240V d.c. Fuel (d.o.) 9kn
6524723 IMVM 1361 Df Esd Gc Pfd Rdr RTm/h/v	**GRILLO** ex Musketier-80 ex Gol-74 **Rillo di Navigazione S.a.s. di Enrico Colandrea & C.** Napoli Italy	**1 124** 676 2 101	RI (NV)	**1965** VEB Schiffswerft "Neptun"—Rostock (1167) 75,55 11,54 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** 2 Ho ER G.2 628 B.2 427 2 Ha (each 17,3 × 6,2) ER 4W Der 2(4) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 380V 50Hz a.c. Fuel 184,0t (d.o.) 11kn
7328205 GTOC 340544 Df Esd Rdr RT	**GRIMA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 31/1/75	**1974**-1 Bideford Shipyard (1973) Ltd. —Bideford (Y.51) 25,23 8,39 2,101 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** 93dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (265kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 8,5kn
6621753 SFTC 10715 Esd	**GRIMETON** ex Ganthi IV-82 **Henry E. Ahlstrom P/R** Goteborg Sweden	**171** 79 148	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 287,5t (d.o.) 11kn

6924909 LGYD 17258 Df Esd Gc Rdr RTm/v	**GRIMO** **Paal Wilson & Co. A/S** Bergen Norway	**412** 291 1 147	NV	**1969** Batservice Verft A/S—Mandal (547) 70,87 9,33 3,512 64,78 9,30 5,49 P 11,9 F 7,7 1 dk & S dk rf nil len 76	**M General Cargo** OSD Ice strengthened 1 Ho 39,0 ER G.1 620 B.1 489 2 Ha (stl) (13,3 15,0 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 12kn
8020630 DNFW 13315 Df Esd Gc Pfd Rdr RTm/h/v	**GRIMSA** ex Wejadia-84 ex Elma Siete-83 ex Wejadia-81 **W. Harms & Co. m.s.** **'Munchhof' K.G.** Hamburg Federal Republic of Germany	**4 999** 3 242 7 958	GL	**1981** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (399) 126,32(BB) 20,22 6,576 117,23 20,01 8,72 P 15,0 F 9,5 1 dk	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.11 024 B.10 458 TEU 580 C.Ho 200/20' (40') C.Dk 380/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5kn
7712731 LGYT 19157 Df Esd Gc Pfd Rdr RT	**GRIMSHOLM** **K/S A/S Fiskedrift & Co.** Karl L. Karlsen Tromso Norway	**1 208** 535 1 493	NV	**1978** Batservice Verft A/S—Mandal (647) 62,69 11,64 6,001 53,90 11,61 8,01 1 dk rf 800 BK 127	**M Fishing** Seiner Ice strengthened 6 Ta 2 Ho ER 2 Ha (each 2,5 × 2,5) 6 Ha (each 3,5 × 2,5) ER	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 198kW 1 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15kn
5388342 SGYD 10233 Df Esd Gc Pfd RTm	**GRIMSO** ex Danafjord-84 ex Westero-79 **Sven Ake Berntsson** Styrso Sweden	**148** 72 —	NV	**1961** Laan & Kooy—Den Oever (104) 27,97 6,56 3,353 24,69 6,53 3,59 F - 1 dk rf 1372 BK 132	**M Fishing** Side-fishing 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 880bhp (647kW) E made66 fitted75 Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 380V 50Hz a.c. Fuel (d.o.)
5379315 OWDA D2133 Df Esd Pfd Rdr RTm	**GRINDAL** ex Vestskjell-73 **Martin H. Simonsen** Grena Denmark	**393** 191 668	NV	**1956** A/S Framnaes M/V—Sandefjord (157) 53,78 7,37 — 49,71 7,35 3,05 1 dk rf 246 len 80	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 640 HeCls. BC	Oil 2SA 8Cy. 220 × 320 800bhp (294kW) A/S Bergens M/V Bergen Gen 2 × 65kW 1 × 15kW 110V d.c. Fuel 14,0t (d.o.)-1,0pd 9,5kn
7619989 597 Esd Rdr RT	**GRINDU** ex NR 4329 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Galatz Romania	**195** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,27 8,31 2,950 28,10 10,04 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shafts Russkiy-Diesel Works Leningrad Gen 2 × 25kW 2 × 2,25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 39,5t (d.o.) 12,5kn
7723601 TFGN 1512 Df Esd Gc Pfd Rdr RT	**GRINDVIKINGUR** **Fiskanes H/f** Grindavik Iceland	**577** 231 720	NV	**1978** Karlstads Varv A/B—Karlstad (137) 53,78 10,37 4,901 46,72 9,52 7,32 1 dk rf 996 BK 18	**M Fishing** Stern Trawler Seiner Ice strengthened 3 Ho ER 3 Ha (2,9 × 2,3) (2,7 2,7 × 6,4) ER	Oil 2SA 9Cy. 300 × 450 2 700bhp (1 986kW) A/S Wichmann Rubbestadneset Gen 2 × 152kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
5136323 Y4SR Df Esd Rdr RT	**GRINDWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7332490 LMEW 18158 Df Esd Gc Rdr RT	**GRINNA** **Mikkal Myklebusthaug** Aalesund Norway	T.Mk **297** 190 965	NV	**1973** Hjorungavaag Verksted A/S —Hjorungavaag (18) 60,79 9,53 3,544 54,77 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 699 2 Ha (stl) (17,9 16,8 × 7,3) ER 2W Cr 1(6) Der 2(5)	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 13kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn
7719856 LJAB 11874 Esd Gc Rdr RT	**GRINNA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**237** 60 —	(NV)	**1980** Volda M/V A/S—Volda (20) 33,94 8,44 29,01 8,41 3,76 F - 1 dk rf 800	**TM Pilot Tender** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 reduction geared to sc. shafts 850bhp (625kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 67kW 230V 50Hz a.c. 2 Controllable pitch propellers
5136335 KLAH 247407 Df Esd Gc	**GRINNELL VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 637** 4 608 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (729) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7303360 SQBZ Df Esd Gc Rdr RT	**GRINWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 476** 1 030 1 690	PR	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/06) 88,96 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 2 700bhp (1 986kW) GMT H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn

6728355 LLFW 16913 Rdr RTh	**GRIP** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**190** 81 —	(NV)	**1967** Storviks M/V A/S—Kristiansund N. (28) 30,15 9,56 2,674 27,79 9,50 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** 115P Mchy.aft	Oil 4SA 3Cy. 270 × 400 345bhp (254kW) Aabenraa Motorfabrik Abenra Gen 2 × 26,25kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,5t (d.o.)
7039488 5MYF 3754 Df Esd Gc Pfd Rdr RTm/h/v	**GRIPARION** ex Orian A-84 ex Irene-83 ex Hexagram-73 Launched as Dimitris L **Thalmav Corp.** Monrovia Liberia	**37 115** 27 288 70 247	AB	**1971** Mitsubishi Heavy Industries Ltd. —Hiroshima (214) 243,49(BB) 32,24 13,609 229,01 32,20 19,51 F 12,5 1 dk rf 25	**M Ore/Bulk/Oil Carrier** SBT Str. heavy cargoes 8 Ho/Ta ER G.86 690 L.(oil) 87 504 Ore 85 854 HeCls. BC 8 Ha (stl) ER Der 2(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 565kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 2 824,0t (hvf)-58,5pd 15,25kn
6422262 9V2955 382169 Df Esd Gc Rdr RT	**GRIPEN** ex Aspen-70 **Southern Bulkcarriers (Pte.) Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**621** 307 1 380 **1 284** 967 —	GL ✠Classed LR until 10/81	**1964**-10 Falkenbergs Varv AB—Falkenberg (139) 83,55 10,83 2,674/— 74,96 10,80 5,95 F 9,5 2 dks rf 178 len 71	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 15,8 25,6 ER G.3 064 B.2 764 2 Ha (stl) (15,3T × 6,6) (23,3 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 65,0t (d.o.)-4,0pd 12kn
5136359 SLBQ Df Esd Gc Rdr RTm/v	**GRIPEN AV MALMO** ex Nordschau-84 ex Gripen-76 **Startskottet 5226 Ab** Malmo Sweden	**2 084** 1 177 294	GL (BV)	**1956** Aalborg Vaerft A/S—Aalborg (115) 70,90 13,03 3,750 65,69 12,98 5,82 F 4,0 2 dks conv RoRo Cargo/Ferry —	**TM Ferry** 987dk P	2 Vee Oil 2SA each 10Cy. 340 × 570 3 800bhp (2 795kW) Nydqvist & Holm A/B Trollhattan Gen 4 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 55,0t (d.o.)-18,5pd 15,5kn
6820892 OIDA 1197 Df Esd Gc Rdr RT	**GRIPO** ex Evofrio-76 ex Jo-Rivka-74 **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **1 190** 639 1 036 **1 191** 640 1 717	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (193) 75,57 13,06 4,020/5,112 68,15 12,98 6,56 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho ER L.2 462 6 Ha (each 6,4 × 4,5) ER 6W Der 12(5)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 241,0t (d.o.)-12,5pd 15kn
6521795 UGRG M-27650 Df Esd Gc Rdr RT	**GRISHA AKOPYAN** ex Sula-74 **U.S.S.R.-Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 303	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.7 664 B.5 775 4 Ha (stl) (7,0 7,0 × 9,9) (8,9 × 10,3) ER (8,9 × 10,3) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7630127 UCHQ M-25684 Df Esd Gc Rdr RT	**GRISHA PODOBEDOV** **U.S.S.R.-Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20′ C.Dk 19/20′ 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
7218981 OGZE 1180	**GRISSLAN** **Alands Landskapsstyrelse** Mariehamn Finland	**272** 73 155	NV	**1971** Oy Laivateollisuus Ab—Turku/Abo (283) 39,48 9,07 36,48 9,05 4,58 1 dk	**M RoRo Cargo/Ferry** 250P Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 32,5t (d.o.)-3,5pd 12kn
7413969 GUWQ 366114 Pfd Rdr RT	**GRIT** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 888	**✠100A1** SS 5/81 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 708	**1976**-4 N.V. Schps. Ferus Smit—Foxhol (214) 56,11 9,89 3,241 52,02 9,81 3,79 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 065 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 10,5kn
5207914 Df Esd Gc Rdr RTm/h/v	**GRITIN** ex Dionysis V-84 ex Silver Bird-81 ex Liebenfels-78 **The Dubai Dry Dock Co. Ltd.** Dubai United Arab Emirates	T.Mk **4 762** 3 038 6 816 **6 663** 4 374 8 588	GL	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (790) 141,41 17,89 7,106/8,033 128,71 17,81 10,42 F 19,9 2 dks RW rf 102	**M General Cargo** Ref 12bth P 3 Ho 18,3 29,0 29,0 ER G.13 838 B.12 565 In.230 3 Ha (12,1 24,1 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2)	2 Oil 2SA each 6Cy. 700 × 1200 geared to sc. shaft 7 200bhp (5 296kW) NE 67 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel (hvf) 16kn
7941966 YQIX Df Esd Gc Rdr RT	**GRIVITA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz 130,79(BB) 17,71 6,781/8,100 121,01 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20′ (40′) 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. 15kn
7344962 WYR2 461 559439 Df Esd Gc Rdr RT	**GRIZZLY BEAR** **Portal Boat Co.** Morgan City, La United States of America	**491** 129 —	AB	**1974** Far East-Levingston SB. Ltd. —Singapore (139) 63,38 12,81 3,175 56,57 5,80 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 250kW 2 Controllable pitch propellers Fuel 565,0t (d.o.) 13,5kn

6613134 DIYZ Df Esd Rdr RTm/v	**GROBIN** ex Elbdeich-82 **Partenreederei m.s. 'Grobin'** Luebeck Federal Republic of Germany	**499** 297 1 066	GL	**1966** Schiffsw. Hugo Peters—Wewelsfleth (528) 64,83 10,04 3,780 57,31 10,01 5,87 P & B 36,3 F 7,1 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft G.1 751 B.1 607	Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 11kn
6871061 UJEX M-24302	**GROBINYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**239** 55 110	RS	**1958** ....East Germany 39,15 7,37 2,971 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.117 2 Ha (each 1,9 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
5136402 YTKV Df Esd Gc Rdr RT	**GROBNIK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **4 514** 2 511 6 573 **6 879** 3 796 6 741	BV JR	**1963** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (174) 135,87 18,65 6,986/7,320 123,86 18,60 10,80 2 dks	**M General Cargo** Ref 12bth P 5 Ho — — — ER —DT — — 7 TwD G.10 986 B.10 062 In.1 546 L.720 5 Ha (stl) (6,1 × 5,4) (11,7 8,8 × 6,4) ER (12,5 8,1 × 6,4) 16W Der 1(45) 6(10) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 8 400bhp (6 179kW) S.A. Fiat S.G.M. Torino Gen 4 × 257kW 440V a.c. Fuel 176,0t (d.o.) 925,0t (hvf)-26,0pd 15,5kn
6515215 UGRM M-26520 Df Esd Gc Rdr RT	**GRODEKOVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 3 350	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/35) 123,86 16,74 5,511 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,8 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7232872 Y5RU Df Esd Gc Pfd Rdr RTm/h/v	**GRODITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**22 798** 14 633 38 250	DSRK	**1972** Baltic SB. & Eng. Works—Leningrad (633) 201,30(BB) 27,84 11,210 185,35 27,81 15,60 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 130 HeCls. ptB 9 Ha (stl) (each 12,9 × 9,3) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 220V a.c. Fuel 528,5t (d.o.) 2 039,0t (hvf) 15,75kn
7700386 PELB 18408 Df Esd Gc Pfd Rdr RTm	**GROENLAND** **Scheepvaart Maatschappij Ewout B.V.** Rotterdam Netherlands	**481** 44 —	BV	**1977** B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (341) 41,41 10,85 4,222 39,68 10,51 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 499,0t (d.o.) 13kn
5077527 CSOV Df Esd Gc Pfd Rdr RT	**GROENLANDIA** ex Comandante Tenreiro-74 **Lusitania Companhia Portuguesa de Pesca S.A.** Figueira da Foz Portugal	**1 245** 650 1 415	✠Classed LR until 9/11/79	**1949**-7 Est. Nav. do Mondego—Figueira da Foz (5) 71,46 11,03 5,220 64,22 11,00 5,69 P 6,4 F 14,7 R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,5 In.1 249 4 Ha (stl) (2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 × 0,7) Der 1(6)	Oil 2SA 6Cy. 350 × 620 1 200bhp (883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 110kW 1 × 50kW 1 × 40kW 1 × 12kW 220V d.c. Fuel 437,0t 10kn
8223048 DDQK 4382 Esd Gc Rdr RTv	**GROHN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	*218* *65* 55	GL	**1983** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (125) 28,53 2,804 25,86 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 42,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 67,0t (d.o.)-7,0pd 12kn
7128497 FIVY Esd Rdr RT	**GROIX** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**282** 25 217	BV	**1971** Soc. des At. Francais de l'Ouest—St. Nazaire (Ro10) 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 12kn
6816059 OXAC D1482 Df Esd Rdr RTm/v	**GROLLEN** ex Susanne Dania-78 **Hans Albert Boye** O.K. Shipping Marstal Denmark	T.Mk **299** 175 848	BV (NV)	**1968** Batservice Verft A/S—Mandal (536) 55,00 9,33 3,506 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthed 1 Ho ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
8218641 M-31388 Rdr RT	**GROM** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (546) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6802412 UIFS M-23882	**GROMKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**534** — 212	RS	**1958** Santierul Naval Galatz—Galatz 45,80 9,89 3,901 41,51 9,35 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7645110 UNWK M-12516	**GROMOBOY** **U.S.S.R. -'Dalryba'** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn

6802424 UBHM M-23884	**GROMOVOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 45,67 10,01 3,810 41,51 9,35 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7517193 Df Esd Rdr RT	**GRON** **Okregowa Dyrekcja Szczecin 'CPN'** Gdansk Poland	**342** 131 419	PR	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C2) 43,36 8,46 2,998 39,50 8,08 3,41 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 450 HeCls. C	Oil 4SA 6Cy. 240 × 360 reduction geared to sc. shaft 428bhp (315kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 38kW 400V a.c. Fuel 29,0t (d.o.) 9,5kn
7519672 OYCP H702 Df Esd Pfd Rdr RT	**GRONBJERG** ex Jette Kristine-76 **Laurids Hounisen** Esbjerg Denmark	**168** 103 —		**1975** Bogense Skibsvaerft & Badebygger —Bogense (219) 32,42 7,22 30,31 7,19 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
8000848 PELC Esd Rdr RT	**GRONINGEN** **Wijsmuller B.V.** Ijmuiden Netherlands	**238** — —	BV	**1981** Tille Scheepsbouw B.V.—Kootstertille (221) 28,81 9,33 3,752 27,01 9,01 4,68 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 108kW 380V 50Hz a.c. 11,75kn
6923319 HO3412 9665-HA-F Df Esd Gc Rdr RTm/v	**GRONLAND II** ex Vela-80 **Partenreederei m.s. 'Gronland II'** Hamburg Panama	T.Mk **992** 587 1 998 **2 190** 1 451 —	GL	**1969** Schulte & Bruns—Emden (258) 91,22 12,86 5,160/6,585 83,19 12,79 7,70 2 dks len 74	**M General Cargo** 2 Ho ER G.4 717 B.4 340 2 Ha (18,9 25,6 × 10,2) ER Der 2(20) 4(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 640bhp (1 942kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14,5kn
7700099 P3FK 380976 Df Esd Gc Pfd Rdr RTm/h/v	**GROOTSAND** **Finmare Financiacion Marittima Argentina Ltd.** Limassol Cyprus	T.Mk **869** 455 1 037 **1 587** 905 2 175	GL	**1978** Buesumer Werft G.m.b.H.—Buesum (268) 78,11 (BB) 12,76 —/5,750 70,82 12,51 7,52 P 15,6 F 7,1 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho 3 TwD ER In.2 409 3 Ha (each 8,5 × 3,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.) 230,0t (hvf)-7,0pd 13,5kn
5136622 DDRU	**GROPELINGEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**105** — —		**1959** Jadewerft G.m.b.H.—Wilhelmshaven (62) 23,17 6,28 22,81 6,20 2,65	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 230V d.c. Fuel 10,0t (d.o.) 11,5kn
5160594 EBZA 658 Df RT	**GROSSA** ex Indunaval Tercero-67 **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Bilbao Spain	**570** 423 870	(BV)	**1959** Indunaval S.A.—Bilbao (30) *50,85* 9,05 50,50 9,01 5,52 2 dks	**M General Cargo** 1 Ho ER 3 Ha (7,9 14,7 1,2 × 3,9) ER Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12,25kn
5136658 Y4GE Df Esd Rdr RT	**GROSSE FISCHERBANK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
6710451 Y4GR Df Esd Gc Pfd Rdr RT	**GROSSER BELT** **VEB Fischfang Rostock** Rostock German Democratic Republic	**643** 259 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,87 10,09 3,901 44,30 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 11kn
5309413 RT	**GROSSHERZOGIN ELISABETH** ex Ariadne-82 ex San Antonio-74 ex Santoni-57 ex Buddi-55 ex San Antonio-47 **Ariadne Windjammer S.A.** Containerschiffsreederei H. W. Janssen G.m.b.H. Elsfleth Federal Republic of Germany	**462** 266 540	BV ✠Classed LR until 6/55	**1909**-10 N.V. Schps. J. Smit, Czn. —Alblasserdam (453) 50,47 8,28 3,531 47,25 8,23 3,76 1 dk R conv Aux Schooner 38 conv General Cargo 73	**M Passenger Ship** Schooner Mchy.aft	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 220V 50Hz a.c. 9kn
5136684	**GROSVENOR COURT** ex Haig Court-56 ex Kathleen Moller-51 **Government of The People's Republic of China** China	**522** 351 854	Classed LR until 11/60	**1943** Levingston SB. Co.—Orange, Tx 49,66 8,28 3,520 47,25 8,23 3,92 P 13,2 Trunk 27,5 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 901	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t-1,5pd 9kn
8203177 803761 Df Esd Gc Pfd Rdr RT	**GROSWATER BAY** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**79** 18 —	✠**100A1** east coast of Canada service ✠**LMC** EL 145,0/16,0U1 FN 160	**1983**-11 A. F. Theriault & Sons —Meteghan, N.S. (244) 23,17 5,19 1,753 19,97 5,08 2,90 1 dk rf 533 5BH WBnil	**Wood TM Fishery Patrol Vessel**	2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 120/240V 60Hz a.c. Fuel 6,5t (d.o.)

8226296 M-39797	**GROT** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1983** ........U.S.S.R. 33,99 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.515 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
5136737 JWSM 15106 Df Esd Pfd Rdr RT	**GROTANGER** **Troms Flykes Kommune (Tromso Maritime Skole)** Hamnvik Norway	**257** 115 —	NV	**1957** Haugsdal Skips.—Strusshamn (11) 38,26 7,07 35,64 7,01 6,35 1 dk len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (3,8 2,5 × 1,6) ER 1W Der 1(4)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) NE 71 A/S Wichmann Rubbestadneset Gen 2 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 30,5t (d.o.) 9kn
6812912 JXZI 17053 Df Esd Rdr RT	**GROTLE** **Oddmar Grotle** Floro Norway	**213** 87 —		**1968** Eidsvik Skipsbyggeri A/S—Uskedal (23) 34,75 6,84 6,80 3,18 1 dk len 80	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5404689 LAYV 14649 Df Esd	**GROTNES** ex Grimsbaen-64 ex Liatral-63 **Jens A. Kristiansen** Tromso Norway	**151** 46 —		**1957** Loland Motorverstad A/S—Leirvik i Sogn (6) 33,05 6,74 25,53 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 660bhp (485kW) NE 72 A/S Wichmann Rubbestadneset Fuel 9,0t (d.o.) 9kn
7901928 KUS6473 647320 Df Esd Gc Pfd Rdr RTm/h/v	**GROTON** **First Tug Barge Corp.** Wilmington, De United States of America	**1 443** 981 943	AB	**1982** Halter Marine Inc.—Chickasaw, Al (823) 40,75 9,924 37,72 27,54 11,89 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 22471 gross ton barge Groton)	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 600kW 450V 60Hz a.c. 15kn
5136751 TQOB 5381 Df Esd Pfd RT	**GROTTE DE PORT NISCOP** **Adolphe Joannic** Etel France	**107** 30 —	(BV)	**1958** Ch. Herbert & Heraud—Pont Lorois 23,02 6,51 3,54 1 dk	**Wood M Fishing** Side-fishing Tuna Long-line 1 Ho In.60 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 230 × 330 300bhp (221kW) Moteurs Duvant Valenciennes Fuel (d.o.) 8kn
7625495 C6WL 372967 Esd RT	**GROUPER** **Government of The Commonwealth of The Bahamas (The Treasurer)** Nassau Bahamas	**162** 4 110	**✠100A1** SS 7/84 tug Bahamas Island service & to Florida **LMC** EL (F) D 247,5/19,0U2 FN 272	**1980**-3 Bodewes Schpsw. "Volharding" N.V.—Foxhol 26,19 8,06 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 220V 60Hz a.c.
8306101 385139 Df Esd Gc RTm/v	**GROUPER** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (183) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7725881 Esd Rdr RT	**GROUPER BAY** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**168** 0 —	**✠100A1** SS 3/83 tug **✠LMC** EL (F) 342,0/17,5U2 FN 265	**1978**-6 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (601) 26,01 8,23 2,975 22,94 8,01 3,51 RFD 13,5 1 dk BK centre and side skegs aft 6BH WBnil	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 84kW 380V 50Hz a.c. Thw. thrust propeller
5136775 KIZL 247853 Df Esd Gc	**GROVE CITY VICTORY** **Government of The United States of America (Department of Commerce)** Norfolk, Va United States of America	**7 635** 4 601 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V750) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6700248 GVZU 308580 Esd Pfd Rdr RTv	**GROVEDALE H** **John Harker Ltd.** Hull United Kingdom	**365** 171 583		**1966** John Harker Ltd.—Knottingley (327) 50,45 6,71 3,023 47,55 6,63 3,43 P 15,6 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 665 HeCls. C	Oil 4SA 6Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 30kW 1 × 3kW 110/24V d.c. Fuel-1,0pd 8kn
5136799 HO6551 Df Esd Rdr RTm/v	**GROVERORT** **Gunther Callesen** Volkmar Baume Hamburg Panama	**423** 251 693	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (184) 51,59 8,84 3,520 46,00 8,81 3,92 P 10,4 F 6,1 1 dk	**M General Cargo** Ice strengthened G.880 B.830 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7629166 355637	**GROZDANA A.** **Darryl Gordon & Sandy Maria Scharfe** *Port Adelaide, S.A.* Australia	**119** 95 —		**1974** Kali Slipway—Port Adelaide, S.A. *21,49* 6,58 2,80 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

7341427	**GROZNYY**	**19 615**	**✠100A1** SS 7/80	**1975**-6 Swan Hunter Shipbuilders Ltd.	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
EUUB	Launched as Robkap I	11 036	oil tanker (cc)	—Wallsend (70)		12 000bhp (8 827kW) Sulzer
	U.S.S.R. -Novorossiysk Shipping	32 038	**✠LMC** **UMS**	171,00(BB) 25,81 11,310	IGS (LR)	Barclay, Curle & Co. Ltd.
Df Esd	**Co.**		**IGS**	161,53 25,76 14,99	24 Ta ER	Whiteinch, Glasgow
Gc Pfd	Novorossiysk U.S.S.R.		EL Ht 2¾"U2	P 18,0 F 18,6 1 dk	L.(oil) 38 375	2 WTAuxB (o.f.)
Rdr RT			FN 6583	13BH WB1908T		primary 50kgf/cm^2 (49,1bar)
						secondary 18kgf/cm^2 (17,7bar)
						Spt 230°C 17,5kgf/cm^2 (17,2bar)
						hs836,1
						e(ex.g) 21kgf/cm^2 (20,6bar)
						Gen 3 × 525kW 440V 60Hz a.c.
						Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
6821157	**GROZNYY**	**1 772**		**1965** ............U.S.S.R.	**M Tanker**	Oil 2SA 8Cy. 430 × 610
UTEU		557		83,50 12,04 4,649		2 000bhp (1 471kW)
M-3489	**U.S.S.R. -'Sevryba'**	1 660	RS	74,00 11,97 5,34	Ice strengthened	CKD Praha Praha
Df Esd	Murmansk U.S.S.R.			1 dk	12 Ta ER	Fuel 126,0t (d.o.)-7,5pd 13,75kn
Gc Rdr					L.(oil) 2 039 HeCls. BC	
RT						
5404706	**GRUDZIADZ**	**2 872**	PR	**1963**-8 Stocznia Szczecinska im. A.	**M General Cargo** OSD	Oil 2SA 8Cy. 500 × 1100
SPSU		1 535		Warskiego—Szczecin (B49/01)	Ref 4bth P	4 600bhp (3 384kW) B&W
	Polish Shipping Association	4 561	✠Classed LR until 8/65	113,54 15,52 6,331	Ice strengthened	R.O. Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**(Polskie Towarzystwo**			104,65 15,50 6,61	3 Ho ER 1 Ho	Gen 2 × 256kW 1 × 120kW 380V a.c.
Gc Rdr	**Okretowe)**			F 10,1 1 dk & S dk	G.7 967 B.7 375 In.695	Fuel 606,0t (d.o.)-13,5pd 15kn
RTm/h/v	Gdynia Poland			rf nil	4 Ha (11,6 14,0 11,2 × 6,4) ER (6,3	
					× 4,5)	
					12W Der 1(25) 12(5)	
8011732	**GRUE DES ILES**	**477**		**1981** Tur Bec Boats Ltd.—Montreal (4)	**TM Ferry**	2 Vee Oil 4SA each 8Cy. 159 × 203
		165		47,50 12,53 2,001	Mchy.aft	1 445bhp (1 063kW)
395339	**Societe des Traversiers du**	397	(BV)	44,61 12,01 3,81		Caterpillar Tractor Co. Peoria, Illinois
Esd Rdr	**Quebec**			1 dk		12,5kn
RT	Quebec, P.Q. Canada					
8123951	**GRUIA**	**3 875**		**1981** Santierul Naval Galatz—Galatz	**M General Cargo** OSD/CSD	Oil 4SA 6Cy. 520 × 550
YQKH		1 989		130,82(BB) 17,71 6,781/8,102		6 000bhp (4 413kW) MAN
	Intreprinderea de Exploatare a	6 525	RNR	121,01 10,22	Ice strengthened	Intreprinderea de Const. de Masini
Df Esd	**Floti Maritime NAVROM**	**6 127**		2 dks	4 Ho 19,6 20,8 20,8 20,8 ER	Resita Resita
Gc Rdr	Constantza Romania	3 261			G.11 980 B.11 067	Gen 1 × 400kW 3 × 200kW
RT		8 850			TEU 106 C. 106/20' (40')	400V 50Hz a.c.
					4 Ha (stl) (11,9 × 5,9) (13,6 13,6	Fuel 583,0t 15kn
					13,6 × 9,9) ER	
					Cr 4(5)	
6727234	**GRUISSAN**	**3 708**	**✠100A1** SS 7/82	**1968**-1 A. Vuyk & Zonen's Scheepswerven	**M Tanker**	2 Oil 4SA each 9Cy. 300 × 450 sr geared
FNUT	ex Esso Baltica-82	1 969	oil tanker (cc)	N.V.—Capelle a/d Ijssel (821)		to sc. shaft
	Societe Fouquet-Sacop	5 622	Ice Class 3	110,01 16,21 6,109	10 Ta ER	3 820bhp (2 810kW)
Df Esd	**Maritime**		**✠LMC**	102,01 16,16 7,60	L.(oil) 7 512 HeCls. BC	Masch. Augsburg-Nuernberg (MAN)
Gc Pfd	Martigues France		EL T 1¾"U2	P 25,6 F 13,2 1 dk	Der 1(1)	Augsburg
Rdr			FN 2424	rf 152		3 WTAuxB 107lbf/in^2 (7,4bar)
RTm/h/v				8BH WB2142t		Gen 2 × 1120kW 1 × 184kW
						440V 60Hz a.c.
						Controllable pitch propeller
						Fuel 339,5t (hvf)-14,0pd 13kn
6404507	**GRUMANT**	T.Mk	RS	**1964**-12 A/S Burmeister & Wain's Maskin-	**M Factory Fishing**	Oil 2SA 6Cy. 500 × 900
UJKC		**3 794**		og Skibsbyggeri—Kobenhavn (800)	Fish-factory Stern Trawler Ref	3 100bhp (2 280kW) B&W
M-10167	**U.S.S.R. -'Sevryba'**	1 553	✠Classed LR until 7/67	102,70 16,03 5,560	Ice strengthened	A/S Burmeister & Wain's Maskin- og
Df Esd	Murmansk U.S.S.R.	2 570		91,01 16,01 11,13	5 Ho	Skibsbyggeri Kobenhavn
Gc Rdr				RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2	G.304 In.3 395	Controllable pitch propeller
				& 3 holds, 4th lower dk in Nos. 1 & 2	5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8)	14kn
				holds	(3,3 × 2,3)	
				rf 203	6W Der 2(7) 4(3)	
6712772	**GRUMANT**	T.Mk		**1967** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800
UMXC		**1 979**		(241)		3 250bhp (2 391kW) MAN
M-29722	**U.S.S.R. -Estonian Shipping Co.**	812	RS	105,85 14,64 5,295/6,771	Ice strengthened	VEB Dieselmotorenwerk Rostock
Df Esd	Tallin U.S.S.R.	—		95,99 14,61 8,03	4 Ho 15,7 15,3 14,4 ER 15,7	(DMR) Rostock
Gc Pfd		**3 234**		2 dks	G.6 248 B.5 753	Gen 3 × 200kW 380V 50Hz a.c.
Rdr RT		1 501			4 Ha (stl) (9,9 9,9 × 7,0) (10,3 × 8,9)	Fuel 552,5t (d.o.) 14kn
		4 555			ER (10,3 × 8,9)	
					8W Der 1(35) 4(5) 4(3)	
7128473	**GRUNDARFOSS**	T.Mk		**1971** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**	Vee Oil 4SA 10Cy. 225 × 300
TFXP	ex Merc Australia-74	**499**		—Frederikshavn (316)		1 250bhp (919kW) NE 78
1374	**H/f Eimskipafelag Islands (The**	326	BV	76,46 (BB) 12,30 3,471	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**Iceland Steamship Co. Ltd.)**	1 372		70,77 12,21 6,51	1 Ho ER	Gen 2 × 72kW 440V 60Hz a.c.
Gc Rdr	Reykjavik Iceland			2 dks	G.3 243 B.2 947	Controllable pitch propeller
RT					2 Ha (stl) (23,4 18,9 × 8,0) ER	Fuel 147,5t (d.o.)-4,5pd 12kn
					Cr 2(5)	
7224502	**GRUNDFIRDINGUR**	**103**		**1972** Thorgeir & Ellert h/f—Akranes (28)	**M Fishing**	Oil 4SA 8Cy. 159 × 203
TFAT	ex Harpa-75	33		27,64 6,63 3,302	Side-fishing	565bhp (416kW)
1244	**Soffanias Cecilsson**	132		6,58 3,31	1 Ho 8,0 ER	Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Grundarfjordur Iceland			1 dk		Controllable pitch propeller
Pfd Rdr					1 Ha (stl) (2,2 × 1,5) ER	Fuel (d.o.)
RT						
7208261	**GRUNNVAAG**	**497**	**✠100A1** SS 11/80	**1972**-3 Appledore Shipbuilders Ltd.	**M General Cargo**	Vee Oil 4SA 16Cy. 222 × 292 reverse
LJPM	ex Fallow Deer-81	324		—Appledore (A.S.86)		reduction geared to sc. shaft
19523	ex Federal Bermuda-77	1 260	**✠LMC** **UMS**	76,66 13,06 3,706	1 Ho 42,4 ER	1 700bhp (1 250kW)
Df Esd	ex Fallow Deer-76		EL O 1$\frac{5}{16}$"U2	64,93 12,81 7,98	G.3 530 B.3 130	Lister Blackstone Mirrlees Marine Ltd.
Pfd Rdr	**I/S Grunnvaag**		FN 1350	RFD 7,4 1 dk, 2nd dk at sides in hold	TEU 106 C.Ho 74/20' C.Dk 32/20'	Dursley
RT	Peder Arnesen			rf 762 conv Fixed-guides Container Ship	1 Ha (stl) (42,4 × 10,5) ER	Gen 2 × 96kW 415V 50Hz a.c.
	Farsund Norway			81	Cr 1(5)	13,75kn
				NS 3BH WB867t		

5136830 GRUNO SELK 6403 **Bo Nilsson** Stockholm Sweden	**130** 94 —	**1914** ....Martenshoek *30,42* 5,39 5,36 R	**M General Cargo**	Motor 160bhp (118kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
6807163 GRUNWALD SPXQ **Polish Shipping Association** Df Esd **(Polskie Towarzystwo** Gc Rdr **Okretowe)** RT Gdansk Poland	**6 913** 3 673 10 607 **10 188** 5 797 12 027	**1968** Helsingor Skibsv. og Maskinbyg. —Helsingor (383) PR 153,73 19,84 7,900/8,500 138,87 19,80 12,10 1 dk & S dk, 3rd dk in 2nd & 3rd holds	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.19 667 B.17 612 5 Ha (8,6 × 5,4) (14,7 12,4 × 8,0) ER (12,4 12,4 × 8,0) 16W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 7 650bhp (5 627kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 328kW 380V 50Hz a.c. Fuel 1 561,5t (hvf)-29,0pd 15,5kn
5342453 GRUSGUBBEN LMVC ex Strindoy-71 ex Willy-53 11756 **Per J. Brandal** RT Aalesund Norway	**298** 177 406	**1907** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 39,96 8,54 38,51 8,51 3,13 1 dk R rf nil conv sailing vessel General Cargo	**M General Cargo Barge** 1 Ho ER 2 Ha (9,9 7,1 × 6,4) ER 2W Der 2(2)	Oil 2SA 7Cy. 220 × 320 350bhp (257kW) NE 59 A/S Bergens M/V Bergen Fuel (d.o.) 10kn
7359400 GRUZIYA UUFC M-17360 **U.S.S.R. -Black Sea Shipping** Df Esd **Co.** Gc Pfd Odessa U.S.S.R. Rdr RT	**13 252** 5 399 3 000	**1975** Oy Wartsila Ab—Turku/Abo (1213) 156,27(BB) 22,05 5,920 RS 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** 650bth 110dk P Bow, stern & side doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
8008462 GRY MARITHA LJXZ 19594 **K/S A/S Gjofor** Esd Gc Tor Sevaldsen Rdr RT Bronnoysund Norway	**149** 77 528	**1981** Moen Slip & Mek. Verksted A/S —Kolvereid (15) 40,21 3,650 35,41 9,82 6,86 1 dk	**TM General Cargo** Mchy.aft Cr 1(6)	2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 656bhp (483kW) A/B Volvo-Penta Goteborg 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,0t (d.o.)-2,5pd 9kn
6802448 GRYADUSHCHIY UWRY M-25402 **U.S.S.R. -Black Sea Shipping** **Co.** Yalta U.S.S.R.	**534** — 212	**1960** Santierul Naval Galatz—Galatz 45,80 10,01 3,810 RS 41,51 9,35 5,01 1 dk	**M Tug** Ice strengthened	Oil 2SA 6Cy. 300 × 500 E made58 fitted60 Russkiy-Diesel Works Leningrad 11kn
7920053 GRYF **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Gc Pfd Rdr RT	**712** — 260	**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (511) 43,01 3,601 38,03 10,39 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
6712784 GRYF POMORSKI SPUZ **Przedsiebiorstwo Przemyslowo-** Df Esd **Uslugowe Rybolowstwa** Gc Rdr **Morskiego 'Transocean'** RT Szczecin Poland	**13 872** 6 444 9 645	**1966** Stocznia Gdanska im. Lenina—Gdansk (B67/01) PR 163,99 21,32 7,800 149,00 21,26 9,43 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 944 5 Ha ER 18W	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 6 × 320kW 1 × 48kW 400V a.c. Thw. thrust propeller fwd Fuel 3 008,5t 15kn
5136880 GRYME VCRN ex Edrie 130855 **Brian S. Greenhaogh** Esd Rdr Vancouver, B.C. Canada RT	**123** 97 —	.............U.S.A. 28,05 5,49 2,744 ... ... len 40	**Wood M General Cargo** Mchy.aft	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) NE 63 General Motors Corp. Detroit, Mi
6508353 GRYSBOK ex Ny-Eros-71 ex Uksney-67 351815 **Karibib Visserye Beperk** Df Esd Walvis Bay South Africa Rdr RT	**205** 150 —	**1965** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (18) 33,66 6,76 29,57 6,71 3,48 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) E made59 fitted65 A/S Volund Kobenhavn Gen 1 × 25kW 1 × 20kW 220V d.c.
6506032 GRZEGORZ SPTJ **Przedsiebiorstwo Robot** **Czerpalnych i Podwodnych** Szczecin Poland	**131** 35 —	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg PR 28,73 6,53 6,51 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. 10kn
6816140 GS ENTERPRISE 9VJY ex Koyo Maru-78 381455 **Golden Sea Shipping (Pte.) Ltd.** Df Esd Singapore Singapore Gc Pfd Rdr RT	**2 064** 1 158 3 398	**1968** Koyo Dockyard Co. Ltd.—Mihara (502) NK 86,85 13,03 5,792 79,99 13,01 6,61 P 19,9 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 182 HeCls. C	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Shimizu Gen 2 × 72kW 445V 60Hz a.c. Fuel 369,0t (hvf)-8,5pd 12kn
7629219 GSI MARINER 344937 **Geophoto Services Ltd.** Edmonton, Canada Alberta	**308** 115 —	**1972** Alem Construction Ltd.—Edmonton, Alberta 36,53 9,15 2,24 1 dk len 76	**TM Research** Hydrographic	2 Oil 4SA each 6Cy. 137 × 165 260bhp (191kW) Caterpillar Tractor Co. Peoria, Illinois 11kn

7737456 OT2518 BR21 944B Rdr RT	**GT 1** **PVBA Rederij Gentse** **Tankvaart** Gent/Gand Belgium	916 786 1 930	A1 SS 10/79 inland waterways chemical tanker Type III A also for service between Flushing and Ostend 15 miles seawards windforce not exceeding 5 Beaufort **LMC** EL 1$\frac{5}{16}$" U1 FN 1160	**1961** Schps. van Langerbrugge —Gent/Gand 80,02 11,43 79,99 11,40 3,10 Trunk 56,1 1 dk rf nil widened '72 11BH WBnil	**M Tank Barge** Oil Chemical 12 Ta ER	Oil 4SA 8Cy. 320 × 232 780bhp (574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1,5kW 4 × 1,25kW 1 × 1kW 24V d.c.
7735769 Rdr RT	**GT 3** **PVBA Rederij Gentse** **Tankvaart** Belgium	— — —	A1 SS 7/81 inland waterways oil tanker **LMC** EL 0,0/24,0U1 FN 902	**1962** J. Boel et Fils S.A.—Tamise/Temse (1408) 83,01 8,18 83,01 8,16 2,70 Trunk 56,4 1 dk 11BH WBnil	**M Tank Barge** 12 Ta ER	Oil 4SA 6Cy. 320 × 375 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1,5kW 1 × 1kW 24V d.c.
7822196 BOMJ Df Esd Gc Pfd Rdr RT	**GU BEI KOU** **Shanghai Ocean Shipping** **Company (COSCO** **SHANGHAI)** Shanghai China	12 321 5 159 13 996	ZC ✠Classed LR until 4/82	**1980**-8 Kawasaki Heavy Ind. Ltd.—Sakaide (1318) 176,99(BB) 26,52 8,522 160,00 26,50 18,50 3 dks rf 406	**M RoRo Cargo** Angled stern door/ramp (s) Ice strengthened Mchy.aft TEU 753 C. 753/20'	2 Oil geared to sc. shaft 15 825bhp (11 640kW) MAN (i) Oil 4SA 7Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe (ii) Oil 4SA 8Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe
6824331 BOIN Df Esd Gc Pfd Rdr RT	**GU HAI** ex Spyros A. Lemos-74 **Qingdao Ocean Shipping** **Company (COSCO** **QINGDAO)** Qingdao/Tsingtao China	26 481 20 459 54 966	ZC (NV)	**1968** Uddevallavarvet A/B—Uddevalla (223) 217,58 29,62 12,812 208,80 29,57 17,61 P 25,0 F 18,0 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.63 306 B.60 660 7 Ha (each 13,9 × 12,8) ER Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 440kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 2 702,5t (hvf) 15,5kn
6817716 Df Esd Gc Pfd Rdr RT	**GU LANG YU** ex New Gulangyu-84 ex Kong Olav V-84 **Government of The People's** **Republic of China** China	8 669 4 441 1 084	BV	**1968** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (278) 124,97 19,31 5,208 108,62 19,25 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** 542bth 408dk P Side doors fwd & aft (p) 1 Ho 1 Ha (3,8 × 5,9) 1W Der 1(5)	2 Vee Oil 2SA each 12Cy. 420 × 900 12 000bhp (8 827kW) B&W Cant. Nav. del Tirreno e Riuniti Genova Thw. thrust propeller fwd Fuel (d.o.) 21kn
5074355 BWBZ Df Esd Gc Pfd Rdr RTm/h/v	**GU LANG YU** ex Ming Yi-79 ex Ciudad de Buenos Aires-79 **Fujian Province Shipping Co.** Xiamen/Amoy China	6 476 3 239 1 036	AB ZC ✠Classed LR until 19/12/75	**1964**-10 Soc. Espanola de Const. Nav. —Cadiz (98) 130,28 17,05 3,660 119,72 17,01 5,41 B & F 117,4 1 dk, 2nd dk except in mchy. space RW rf 102	**TM Passenger/General Cargo** 576bth P Ref Side doors 3 Ho 15,8 15,5 ER 13,1 G.991 1 Ha (stl) (1,8 × 2,9)	2 Oil 2SA each 10Cy. 420 × 750 7 800bhp (5 737kW) B&W Soc. Espanola de Const. Nav. Bilbao Gen 4 × 240kW 400V 50Hz a.c. Fuel 214,5t (d.o.) 18kn
7518329 BOXF Df Esd Gc Pfd Rdr RT	**GU YUAN HAI** ex Sunrise Glory-80 ex Excel Trader-79 **Qingdao Ocean Shipping** **Company (COSCO** **QINGDAO)** Qingdao/Tsingtao China	20 382 14 817 35 124	ZC (NK)	**1975** Imabari Zosen—Marugame (1027) 182,30(BB) 26,04 11,272 171,99 25,99 15,70 P 31,1 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.47 168 B.40 853 5 Ha (stl) (12,8 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 440V 60Hz a.c. 14,25kn
7615323 EHSH Df Esd Gc Pfd Rdr RT	**GUADALAVIAR** **Combicargo Centrale de** **Transportes Combinados** Vigo Spain	2 361 746 3 734	✠100A1 SS 11/81 roll on—roll off cargo ship ✠LMC UMS EL T 467,5/44,0U2 FN 2478	**1979**-11 Ast. Construcciones S.A.—Rios (249) Cmd.**1981**-11 101,50(BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3BH to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 5 700bhp (4 193kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 4kgf/cm^2 (4,0bar) e(ex.g) 4,5lbf/in^2 (0,4bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14kn
6608268 EFBM 1469 RT	**GUADALEST** **Compania Valenciana de** **Remolcadores S.A.** Valencia Spain	120 —	(BV)	**1965** Union Naval de Levante S.A. —Barcelona (10) 26,01 6,86 2,439 22,71 6,51 3,00 1 dk RW	**M Tug**	Oil 4SA 8Cy. 285 × 425 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.) 11,5kn
7615347 EHVK Df Esd Gc Pfd Rdr RT	**GUADALHORCE** **Naviera Cru S.A.** Sevilla Spain	2 361 746 3 734	✠100A1 roll on—roll off cargo ship ✠LMC UMS EL T 467,5/44,0U2 FN 2478	**1980**-5 Ast. Construcciones S.A.—Rios (251) 101,50(BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk 3BH to 2nd dk WB1257T incl. DTf 271T	**M RoRo Cargo** Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 5 700bhp (4 193kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 4kgf/cm^2 (4,0bar) e(ex.g) 4,5kgf/cm^2 (4,5bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14kn
7615359 EHWY Df Esd Gc Pfd Rdr RT	**GUADALMEDINA** **Naviera Cru S.A.** Vigo Spain	2 361 746 3 734	✠100A1 roll on—roll off cargo ship ✠LMC UMS EL T 467,5/44,0U2 FN 2478	**1980**-10 Ast. Construcciones S.A.—Rios (252) 101,50(BB) 16,74 5,450 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf 217T	**M RoRo Cargo** Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 5 700bhp (4 193kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 4kgf/cm^2 (4,0bar) e(ex.g) 4,5kgf/cm^2 (4,5bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14kn

5424079 KSHF 247350 Df Esd Gc Pfd Rdr RTm	**GUADALUPE** (Aft section) ex Henry M. Dawes-63 ex Signal Hills-48 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 985** 14 485 30 369	AB	**1945** (Aft section) Marinship Corp.—Sausalito, Ca (72) **1978** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 208,34 10,088 199,35 22,56 13,26 P 33,6 B 12,2 F 19,2 1 dk RW rf 89 len. widened & deepened 78	**T-E Tanker** 8 Ta 22 Wing Ta ER L.(oil) 36 218 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Elliott Co. Jeannette, La Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 026,5t (hvf)-56,5pd 15kn
5333385 XCPI Df Esd Gc Rdr RT	**GUADALUPE VICTORIA** ex Presidente Guadalupe Victoria-68 ex Pemex 65-1-66 ex Sole-65 **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 568** 7 210 20 254	Classed LR until 5/11/4/80	**1958** Verolme Schpsw.—Alblasserdam (602) 170,62 21,98 9,081 163,99 21,90 11,99 P 36,6 F 22,0 1 dk RW rf nil	**M Tanker** 27 Ta ER L.(oil) 26 272	Oil 2SA 9Cy. 700 × 1200 7 500bhp (5 517kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 2 196,5t-18,5pd 15,25kn
7431325 Df Esd Gc Rdr RTm/h/v	**GUADALUPE VICTORIA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**3 604** 1 608 —	(BV)	**1975** Dubigeon-Normandie S.A.—Grand Quevilly (2531 W) 114,00 17,61 5,868 98,02 17,53 7,50 1 dk	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm & centre cutter arm Dredging depth 17,0 Hopper 4000T Mchy.aft Hopper 3 000	2 Oil 4SA each 6Cy. 300 × 450 2 940bhp (2 163kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
8024569 XCGV Df Esd Gc Pfd Rdr RT	**GUADALUPE VICTORIA II** **Petroleos Mexicanos S.A. (PEMEX)** Manzanillo Mexico	**23 236** 16 043 44 736	AB	**1983** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (249) 202,01 28,43 12,451 188,02 28,41 17,61 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 50 258	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 960kW 450V 60Hz a.c. 16kn
6917542 EAFI Df Esd Gc Rdr RTv	**GUADALUPE 1** ex Seatrain Texas-80 ex Trans America-79 ex Cheshire Endeavour-79 ex Trans America-78 ex Manoora-76 **Compania Trasatlantica Espanola S.A.** Spain	**9 162** 7 681 12 590	✠100A1 CS 6/84 container cargoes in all holds ✠LMC EL Et $2\frac{3}{16}$"U3 FN 5270	**1969**-8 Whyalla SB. & Eng. Works—Whyalla, S.A. (49) 156,67(BB) 22,00 9,200 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil NS 8BH WB3021t incl. DTsf1076t	**M Container Ship** Fixed-guides 6 Cell.Ho 17,8 13,1 13,1 26,2 14,4 12,9 ER TEU 398 C.Ho 224/20' C.Dk 174/20' 13 Ha (stl) ER Cr 1(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Commonwealth Govt. Engine Works Melbourne, Victoria AuxB 100lbf/in^2 (6,9bar) Gen 3 × 485kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 82,5t (d.o.) 805,5t (hvf) 17,5kn
5350395 CBGU 2180 Df Esd Gc Pfd Rdr RT	**GUAFO** ex Taiyo Maru No. 66-80 **Sociedad Pesquera Taiyo Chile Ltda.** Valparaiso Chile	**1 314** 690 1 182		**1961** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (951) 75,60 12,04 5,569 68,00 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 230V a.c. Fuel 530,5t-9,0pd 12,5kn
5246037 Df Esd Gc Rdr RTm/h/v	**GUAICAMACUTO** ex Kratilaos-84 ex Kronos-80 ex Dimo-80 ex Liberty-78 ex Nahariya-76 **Maritima Venezuelana Del Pacifico (MARVEPA)** La Guaira Venezuela	T.Mk **2 698** 1 179 4 002 **3 955** 2 241 5 481	✠100A1 SS 12/83 Str. nav. ice ✠LMC EL w FN 2476	**1960**-4 Orenstein Koppel & Luebecker—Luebeck (544) 111,61 15,37 6,300/7,443 101,00 15,31 9,20 RAD 5,8 B 22,9 F 11,3 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB1680t incl. Tunnel tank 136t	**M General Cargo** 4 Ho 14,6 22,8 ER 19,5 12,5 4 TwD G.7 871 B.7 202 4 Ha (stl) (8,2 12,6 × 6,1) ER (11,2 7,0 × 6,1) 11W Der 1(25) 4(5-10) 8(5)	Oil 2SA 8Cy. 600 × 1050 4 100bhp (3 016kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 184kW 1 × 54kW 400V 50Hz a.c. Fuel 527,5t (d.o.) 15kn
7327706 XCGI Df Esd Gc Pfd Rdr RT	**GUAICURI** ex Chokai Maru-83 **Transportacion Maritima Mexicana S.A. (TMM)** Manzanillo Mexico	**68 171** 45 083 122 433	(NK)	**1973** Mitsubishi Heavy Industries Ltd.—Hiroshima (235) 260,92 40,67 16,815 246,95 40,59 24,01 1 dk	**M Bulk Carrier** 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.140 217 HeCls. B 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,5) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V a.c. Fuel 391,0t (d.o.) 6 360,0t (hvf)-85,0pd 15,25kn
6407212 CBGS 2181 Df Esd Gc Pfd Rdr RT	**GUAITECAS** ex Banshu Maru No. 5-80 ex Taiyo Maru No. 75 **Sociedad Pesquera Taiyo Chile Ltda.** Valparaiso Chile	**1 613** 807 1 063		**1963** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1000) 79,91 12,81 5,716 74,20 12,76 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,0pd 13kn
7343102 H3CY 8477 -78A Df Esd Gc Pfd Rdr RT	**GUAM** ex Agios Nikolaos Thalassoporos-84 ex Everett F. Wells-82 **Guam Island Steamship Corp.** Panama Panama	**120 203** 98 029 263 382	NV (Class cont.) ✠Classed LR until 11/82	**1977**-7 Swan Hunter Shipbuilders Ltd.—Wallsend & Neptune Yards, Wal (64) 343,47 51,87 20,481 330,72 51,82 26,22 F 19,2 1 dk rf nil	**S Tanker** IGS 19 Ta ER L.(oil) 313 465 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) GEC Turbine Generators Ltd. Manchester Gen 2 × 1350kW 1 × 680kW 440V 60Hz a.c. Fuel 10 000,0t (o.f.) 14,5kn
6419344 CBGM Df Esd Gc Pfd RT	**GUAMBLIN** ex Banshu Maru No. 2-81 ex Taiyo Maru No. 82 **Sociedad Pesquera Taiyo Chile Ltda.** Chile	**2 406** 1 220 2 649		**1964** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1018) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 2,5) (2,9 × 2,9) 6W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Hayashikane Zosen Shimonoseki Gen 2 × 400kW 1 × 248kW 445V a.c. Fuel 787,5t-11,0pd 12,75kn
7902893 BOYO Df Esd Gc Pfd Rdr RT	**GUAN HE KOU** **China Merchants Steam Navigation Co. Ltd.** Guangzhou Ocean Shipping Company (COSCO GUANGZHOU) Guangzhou/Canton China	**8 391** 3 791 13 810	BV ZC	**1980** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1234) 146,51(BB) 22,74 9,181 135,01 22,70 15,02 P 84,8 F 12,5 2 dks	**M RoRo Cargo/General Cargo** Angled stern door/ramp (s) Ice strengthened Mchy.aft G.27 350 B.25 600 TEU 381 C.Ho 112/20' C.Dk 269/20' Cr 2(36) 2(15)	Vee Oil 4SA 14Cy. 400 × 460 reduction geared to sc. shaft 8 190bhp (6 024kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 560kW 390V 50Hz a.c. 15,25kn

5211379 GFRU 301043 Esd Pfd RTm	**GUANA** ex London Town-84 **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**228** 79 —	✠Classed LR until 2/3/83	**1960**-1 Cook, Welton & Gemmell Ltd. —Beverley (955) *32,86* 7,27 32,01 7,17 3,51 F 5,8 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 248 × 318 sr reverse geared to sc. shaft 484bhp (356kW) Mirrlees, Bickerton & Day Stockport Gen 1 × 24kW 1 × 20kW 220V d.c. Fuel 36,5t (d.o.) 11kn
5136969 CO2480 Df Esd Rdr	**GUANAHACABIBES** ex Bacaladero 1-61 ex Arktis-61 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**319** 103 —	(GL)	**1950** Howaldtswerke A.G.—Kiel *39,29* 7,93 3,607 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 290 × 500 Halberg Masch. Ludwigshafen
6930831 EFEU Df Esd RT	**GUANAHANI** ex Mari Soli Fernandez-74 **Jose y Miguel Sibon Pantoja** Cadiz Spain	**194** 65 —	(BV)	**1969** Hijos de J. Barreras S.A.—Vigo (1381) 33,66 6,74 29,01 6,63 3,76 1 dk	**M Fishing** Side Trawler 2 Ho ER G.119 3 Ha (1,2 × 1,2) (1,0 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 53,5t (d.o.) 10kn
6826901 SE8205 Esd RT	**GUANAPE 1** ex Petsa 18-75 **Pesquera Tacaynamo SCR Ltda.** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6829006 SE8206 Esd RT	**GUANAPE 2** ex Petsa 19-75 **Pesquera San Jose S.R. Ltda.** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7008312 Esd RT	**GUANAPE 3** ex Dorothy G.-79 **Pesquera Teson SCR Ltda.** Chimbote Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,12 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7023142 Esd RT	**GUANAPE 4** ex Pilar II-76 **Pesquera Alpesca SCR Ltda.** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-23) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6728927 PS8763 Esd RT	**GUANAPE 5** ex PA 3-76 ex Sigma II-72 **Pesquera La Providencia SCR Ltda.** Callao Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6726773 Esd RT	**GUANAPE 6** ex Mary-G-79 **Pesquera Don Pedro SCR Ltda.** Chimbote Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6828997 Esd RT	**GUANAPE 7** ex Petsa 17-75 **Luis E. Garcia Sanchez y Otros** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7023130 Esd RT	**GUANAPE 8** ex Victoria II-75 **Pesquera Nazca SCR Ltda.** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-24) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6902652	**GUANAPE 9** ex Miguel de Cervantes-79 **Luis E. Garcia Sanchez y Otros** Pucasana Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (233) ... ... 26,83 7,08 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6806092 CO7780 Esd RT	**GUANAPE 10** ex Providencia-75 **Pesquera San Jose S.R. Ltda.** Callao Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7931258 CB2762	**GUANAYE** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**265** 113 355	BV	**1983** Inversiones Navales S.A. (INSA) —Callao (60) 36,58 8,08 3,841 30,87 4,20 1 dk	**M Fishing** Side-fishing 1 Ho In.370 1 Ha (stl)	Vee Oil 4SA 12Cy. 159 × 203 with clutches & reverse reduction geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois
6826377 IOHI 672 Gc Rdr RT	**GUANCIO** ex Albertina Amoretti **Minitankers S.p.A.** Venezia Italy	**780** 443 1 016		**1968** Cant. Nav. Soc. Nettuno—Reggio nell Emilia (101) 76,61 9,83 2,188 75,49 9,81 3,10 1 dk	**TrM Tanker** 15 Ta ER L.(oil) 1 920	3 Oil 4SA each 6Cy. 160 × 180 1 110bhp (816kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd
5400229 BOIT Df Esd Gc Pfd Rdr RT	**GUANG HAI** ex Angelic Protector-75 ex Aino-68 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**20 625** 12 047 34 055	ZC Classed LR until 6/2/76	**1963** Bremer Vulkan A.G.—Bremen- Vegesack (908) 196,63 25,38 11,978 184,79 25,30 14,66 P 36,9 F 19,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER G.40 250 B.39 053 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER Cr 3(7,5) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 9 550bhp (7 025kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 345kW 450V 60Hz a.c. Fuel (hvf) 13,25kn

7230563 BOYA Df Esd Gc Pfd Rdr RTm/h/v	**GUANG HE** ex Lutz Jacob-73 **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 193** 4 907 12 953 **11 083** 7 809 16 780	ZC (GL)	**1972** Flensburger Schiffsbau-Ges. —Flensburg (635) 154,84(BB) 22,89 8,306/9,780 144,00 22,79 13,01 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr G.25 626 B.23 144 TEU 501 C.Ho 294/20' C.Dk 207/20' 6 Ha (stl) (12,6 25,5p&s 25,5p&s × 8,0) (12,8 × 10,8) ER 9W Cr 1(3) Der 3(35) 6(5-10)	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 17kn
5136983 Df Esd Gc Pfd Rdr RTv	**GUANG HUA** ex Slapy-60 ex Marianna-60 ex Highland Princess-59	**14 216** 8 516 8 952	✠Classed LR until 3/62	**1930**-2 Harland & Wolff Ltd.—Belfast (814) 165,97 21,09 8,751 158,50 21,04 13,34 B 29,6 F 47,3 4 dks R	**TM Passenger/General Cargo** Ref 3 Ho ER 3 Ho B.976 In.14 753 3 Ha ER 2 Ha Der 2(10) 1(7) 10(-)	2 Oil 4DA each 8Cy. 680 × 1600 9 600bhp (7 061kW) B&W Harland and Wolff Ltd. Belfast Gen 4 × 200kW Fuel 1 831,0t 15,25kn
6506068 BOOQ Df Esd Gc Pfd Rdr RTv	**GUANG MING** **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 295** 3 935 12 646 **10 409** 6 210 14 987	ZC ✠Classed LR until 3/68	**1965**-5 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (327) 157,41 20,07 8,383/9,341 143,06 20,01 12,50 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 G.20 436 B.18 400 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 200kW 230V d.c. 14kn
5394729 BOJI Df Esd Gc Pfd Rdr RT	**GUANG PING** ex Weili-76 ex Yamataka Maru-73 **Tianjin Ocean Shipping** **Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 921** 3 899 — **9 152** 5 303 12 701	ZC (NK)	**1959** Hitachi Zosen—Sakurajima Works, Osaka (3874) 156,52 19,69 —/9,310 145,01 19,61 12,40 B 28,1 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.18 007 B.16 529 In.371 6 Ha (7,4 × 4,9) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 1(35) 1(20) 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 709,0t 15kn
5009099 BOQB Df Esd Gc Rdr RTm/h/v	**GUANG SHUI** ex Tortugas-73 ex Alchiba-69 **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	**6 116** 3 167 9 737	ZC Classed LR until 11/73	**1959** N.V. Werf "Gusto"—Schiedam (121) 151,24 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 2 dks RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.16 634 B.15 539 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 296kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
8406171 CLFP	**GUANTANAMO** **Government of The Republic of** **Cuba** Habana Cuba	T.Mk **3 580** 1 753 6 920	RNR (Class cont.)	**1983** Santierul Naval Braila—Braila (1275) 105,92 7,062 93,60 14,80 8,54 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 TEU 80 C. 80/20' 3 Ha (stl) (12,0 × 8,0) (15,4 15,4 × 10,2) ER Der 3(5)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,75kn
7231581 HO6750 10107 -PEXT	**GUAPO** ex Koyo Maru No. 5-82 **Pacific Offshore S.A.** Panama Panama	**199** 56 —		**1972** Daiko Dkyd Co. Ltd.—Osaka (72) 8,23 2,801 26,01 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7921899 PPVM Df Esd Gc Pfd Rdr RT	**GUAPORE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**6 662** 3 573 4 490	AB (Class cont.)	**1982** Mitsui Eng. & SB. Co. Ltd.—Tamano (1217) 109,99(BB) 20,55 5,871 103,03 20,01 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS 4 Ta ind spherical ER L.(gas) 6 198	Oil 2SA 6Cy. 450 × 1200 reverse reduction geared to sc. shaft 5 280bhp (3 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Controllable pitch propeller 14,25kn
7921887 PPNY Df Esd Gc Pfd Rdr RT	**GUARA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**6 662** 3 573 4 494	AB (Class cont.)	**1981** Mitsui Eng. & SB. Co. Ltd.—Tamano (1216) 110,01(BB) 5,862 103,03 20,01 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS 4 Ta ind spherical ER L.(gas) 6 199	Oil 2SA 6Cy. 450 × 1200 5 280bhp (3 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW Controllable pitch propeller 14,25kn
6717253 ZPTF Df Esd Gc Pfd Rdr RT	**GUARANI** **Government of The Republic of** **Paraguay (Flota Mercante** **del Estado)** Asuncion Paraguay	**714** 314 1 047	✠**100A1** SS 4/83 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1129	**1968**-2 Ast. de T. Ruiz de Velasco—Bilbao (101) 73,61 11,13 3,671 65,61 11,10 6,10 RFD 8,3 2 dks rf nil 4BH WB328T	**M General Cargo** 2 Ho 17,2 26,3 2 TwD ER G.2 455 B.2 212 2 Ha (w) (11,1 19,6 × 5,4) ER Der 4(5) 2(3)	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 54kW 380V 50Hz a.c.
5296252 PUKH 4298 Df Esd Gc RT	**GUARARAPES** ex Rio Mocoro-69 ex Coastal Observer-56 Launched as Pitkin **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**3 805** 2 123 6 020	AB	**1945** Globe S.B. Co.—Superior, Wi (125) 103,23 15,27 7,111 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.7 093 In.278 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7036034 H2ND 701938 Df Esd Gc Pfd Rdr RT	**GUARDIAN** ex Toyota Maru No. 14-82 **Midas Navigation Co. Ltd.** Limassol Cyprus	**19 357** 12 805 30 228	NK	**1971** Namura SB. Co. Ltd.—Osaka (397) 187,03(BB) 25,05 10,842 175,04 25,00 15,40 F 11,6 1 dk	**M Bulk Carrier/Vehicles Carrier** 5 Ho ER G.37 431 B.35 923 HeCls. ptB 5 Ha (stl) (15,1 18,2 8,0 18,2 15,1 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 512kW 450V a.c. Fuel 235,0t (d.o.) 1 774,0t (hvf)-40,5pd 14,75kn

5145013 3FRS 1127 0-PG Df Esd Gc Rdr RT	**GUARDIAN** ex Good Guardian-81 ex Hebe-79 **Poseidon Shipping Co. S.A.** Seafarer Navigation Co. S.A. Panama Panama	**4 793** 2 486 5 302	BV ✠Classed LR until 20/6/79	**1962**-6 Henry Robb Ltd.—Leith (482) 115,60 16,82 6,732 106,69 16,77 9,45 P 30,5 F 12,2 2 dks rf 76 conv Ref Supply Ship 79	**M General Cargo** Ref 3 Ho 13,0 24,3 17,5 6,1DTp&s ER 4 TwD G.7 115 B.6 674 In.113 L.(oil) 238 4 Ha (stl) (6,8 × 4,8) (19,8 12,1 × 7,3) (3,0 × 6,1) ER 10W Der 1(25) 1(20) 10(5)	Oil 2SA 5Cy. 680 × 1250 with flexible coupling 5 500bhp (4 046kW) Sulzer Swan, Hunter & Wigham Richardson Newcastle Fuel 730,5t 15kn
7340837 Df Esd Gc Pfd Rdr RTv	**GUARDIAN** ex Seaforth Champion-83 **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**802** 309 1 029	✠Classed LR until 21/10/83	**1975**-1 Beverley SB. & Eng. Co. Ltd. —Beverley (1559) 58,83 12,04 4,522 51,77 11,80 5,21 F 22,0 1 dk rf 508 conv Deck Cargo Tug/Supply Ship 83	**TM Tug/Patrol Ship** Armed 12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 579,0t (d.o.) 13,5kn
7026998 WZT4817 525855 Df Esd Gc Pfd Rdr RTv	**GUARDIAN** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**194** 132 —	AB	**1970** McDermott Shipyard—Amelia, La (161) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 14,0t 15kn
7363619 EDQU 285 Df Esd Gc Rdr RTm/h/v	**GUARDO** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 848	**✠100A1** SS 9/82 strengthened for ore cargoes holds Nos. 2 or 3 may be empty Ice Class 3 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3739	**1974**-8 S.A. Juliana Const. Gijonesa—Gijon (238) 135,69(BB) 19,33 8,268 125,02 19,00 10,90 P 25,3 F 14,7 1 dk rf nil NS 7BH WB3786T incl. topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 6 000bhp (4 413kW) Fabrica de San Carlos S.A. Cadiz Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
7506003 WYP8 537 572647 Df Esd Gc Pfd Rdr RT	**GUARDSMAN** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (217) 41,46 11,13 5,182 38,97 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
7428524 YXAA Df Esd Gc Pfd Rdr RT	**GUARICO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**12 824** 6 658 17 588	AB	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1075) 160,03 22,92 9,151 148,01 22,86 10,01 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.23 636 B.21 074 In.1 773 TEU 144 C.Ho 120/20′ C.Dk 24/20′ 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(2,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 700kW a.c. Controllable pitch propeller 16kn
6927597 IJEG 1024	**GUARRACINO** **Rimorchiatori Napoletani S.M.** Napoli Italy	**190** 62 —	RI	**1968** Cant. Nav. Pellegrino—Napoli (133) 29,14 7,70 25,66 7,45 4,02 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
7921875 PP3574 Df Esd Gc Pfd Rdr RT	**GUARUJA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**6 662** 3 573 4 514	AB (Class cont.)	**1981** Mitsui Eng. & SB. Co. Ltd.—Tamano (1215) 109,91(BB) 5,801 103,03 20,01 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS 4 Ta ind spherical ER L.(gas) 6 199	Oil 2SA 6Cy. 450 × 1200 5 280bhp (3 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Controllable pitch propeller 14kn
5137080 P3MR 394272 Df Esd Gc Rdr	**GUARUJA** **Stamble Shipping Co. Ltd.** Baru Seri Inc. Limassol Cyprus	T.Mk **2 935** 1 412 — **4 067** 2 716 5 384	(BV) ✠Classed LR until 1/64	**1960**-7 Stocznia Gdanska im. Lenina —Gdansk (B31/209) 108,26 14,66 —/6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 8W Der 8(5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) E made69 fitted70 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel 508,0t (hvf) 14kn
6607032 CLGD Df Esd Gc Pfd Rdr RT	**GUASA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 139** 524 1 016	(BV)	**1965** Ast. Construcciones S.A.—Vigo (56) 64,04 11,54 4,801 56,32 11,41 7,40 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 × 1,5) (1,0 1,0 × 1,5) (2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 305,0t (d.o.) 12,75kn
5415248 Df RT	**GUATARI** ex Gambali-77 ex Golden Dragon-69 ex Primal Prosperity-68 ex Miranda-68 ex Carolina-67 ex Kauri-63 **Kie Hock Shipping (1971) Pte. Ltd.** m.s. Asia Selatan Enterprises Ltd. Honduras	**2 363** 1 293 3 420	✠Classed LR until 9/1/70	**1936**-9 A. Stephen & Sons Ltd.—Glasgow (549) 90,07 13,57 5,633 86,57 13,42 6,56 P 7,7 B 20,2 F 9,2 1 dk R	**M General Cargo** G.4 517 B.4 430 12W Der 1(20)	Oil 2SA 4Cy. 600 × 1040 1 600bhp (1 177kW) Sulzer A. Stephen & Sons Ltd. Glasgow Fuel 205,0t 9,25kn

7712157 D5UK 6652 Df Esd Gc Rdr RTm/h/v	**GUATEMALA** **Compania de Vapores Centro Americana S.A.** H. Schuldt Monrovia Liberia	T.Mk **5 193** 3 349 8 440 **8 722** 5 606 11 460	 GL	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/09) 145,88(BB) 21,59 7,170/8,405 134,40 21,51 11,31 F 23,5 2 dks rf 178	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 14,0 29,3 32,0 16,8 5 TwD ER G.18 774 B.17 359 HeCls. B TEU 454 C.Ho 214/20' (40') C.Dk 240/20' (40') incl. 15 ref C. 7 Ha (stl) (12,6 × 7,8) (19,2p&s 25,6p&s 12,5p&s × 7,8) ER 18W Der 6(36)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 1 × 664kW 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 186,5t (d.o.) 1 014,0t (hvf)-33,0pd 16,5kn
6712344 ZGQE 326443 Df Esd Gc Pfd Rdr RTm/h/v	**GUATUSO** ex Atlantic J. A. G.-79 **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 441** 975 1 036	 ✠Classed LR until 18/5/79	**1967**-10 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (290) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 2 640bhp (1 942kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
5137092 PP5342	**GUAXINDIBA SHELL** **Companhia de Navegacao Shell-Mex do Brasil** Rio de Janeiro Brazil	**273** 127 148	 ✠Classed LR until 8/72	**1950**-1 W. J. Yarwood & Sons Ltd. —Northwich (838) 42,63 9,17 1,753 40,92 9,15 1,81 RQD 11,0 F 6,8 1 dk R	**TM Tank Barge** 10 Ta ER Der 1(1)	2 Oil 4SA each 8Cy. 150 × 180 sr geared to sc. shafts 320bhp (235kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 12,5kW 110V d.c. 2 Directional propellers Fuel 5,0t (d.o.) 9kn
7226706 Df Esd Rdr RT	**GUAYALEJO** **Remolcadores del Golfo S.A.** Tampico Mexico	**575** 133 347		Lch.**1972** Ast. de Tampico—Tampico (72) 33,46 8,92 4,268 31,98 8,69 5,19 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley
7052258 XCGP Df Esd Gc Pfd Rdr RTm/h/v	**GUAYCURA** Launched as Jasmine **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	T.Mk **3 492** 1 638 3 207	**✠100A1** SS 11/82 **✠LMC** **(UMS)** EL S $1\frac{5}{8}$"U2 FN 2369	**1973**-11 Ast. Construcciones S.A.—Rios (27) 99,17 16,62 5,801 88,85 15,99 10,67 2 dks, 3rd dk in hold rf nil NS 1BH to U dk, 5 to 2nd dk WB1353T incl. DTf232T DTsa347T	**TM Passenger/RoRo Cargo/Ferry** Stern door Side loader 3 Ho 26,8 10,4 9,3 ER G.7 131	2 Oil 4SA each 12Cy. 400 × 500 5 400bhp (3 972kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 252kW 450V 60Hz a.c. Fuel 386,0t 16kn
7025413 Df Esd Gc Pfd Rdr RT	**GUAYMAS** **Atun-Mex S.A.** Ensenada, Baja California Mexico	**440** — 386		**1971** Maritima del Musel S.A.—Gijon (123) 41,38 9,63 4,077 36,00 9,30 4,30 1 dk	**M Fishing** Side Trawler Ref In.2 700	Vee Oil 4SA 12Cy. 160 × 180 reduction geared to sc. shaft 940bhp (691kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
5137119 LPCF RTm/h	**GUAYRA** **Lineas Oceanicas Americanas S.A.** Buenos Aires Argentina	**785** 448 —		**1930** A. & J. Inglis Ltd.—Glasgow 55,50 10,98 1,905 ... ... 1 dk & Prom dk RW	**TM Ferry** 115P	2 Oil 4SA each 6Cy. 310 × 550 800bhp (588kW) B&W Harland & Wolff Ltd. Govan Gen 3 × 35kW 220V d.c. Fuel (d.o.)
7119355 EWWW M-31566 Df Esd Rdr RT	**GUBEROVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**629** 221 393	 RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6714201 UHSP M-27381 Df Esd Gc Rdr RT	**GUBERTAS BORISA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 407** 866 1 460	 RS	**1965** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 318 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6907391 TCFC 3959	**GUCLU I** **Dursun Ali Guclu** Istanbul Turkey	**298** 224 —		**1968** Suleyman Saim Birkok—Istanbul (14) 47,38 7,80 2,693 43,59 3,61 1 dk len 75	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 340 300bhp (221kW) U.S.S.R. 8kn
7303815 TCHS 4189 Rdr	**GUCLU II** **Istanbul Petrol Rafinerisi Anonim Sirketi (IPRAS)** Istanbul Turkey	**358** 114 —	**✠100A1** SS 4/81 tug Turkish coasting service **✠LMC** EL (f) $\frac{13}{16}$"U2 FN 457	**1973**-3 Celiktrans Deniz Insaat—Istanbul (47) 37,09 9,45 3,912 32,80 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 84kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 14kn
5137121 84 Df Esd RT	**GUDARZ** **Mehdi Karoon** Khorramshahr Iran	**345** 112 —	 ✠Classed LR until 12/64	**1954**-9 Harima Zosensho—Aioi (487) 39,02 9,45 3,302 36,00 9,00 4,30 RAD 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 × 694 Harima Zosensho Aioi Fuel (o.f.) 12kn

7300980 TFGP 1302 Df Esd Gc Pfd Rdr RT	**GUDBJARTUR** **Hradfrystihusid Nordurtangi H/f** Isafjord Iceland	407 172 406	NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (110) 46,56 9,53 4,446 40,70 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) A/S Wichmann Rubbestadneset Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
8117550 TFAO 1579 Df Esd Gc Pfd Rdr RT	**GUDBJORG** **Hronn H/f** Isafjord Iceland	**484** 208 —	NV	**1981** Kvina Verft—Flekkefjord 55,40 4,807 49,51 10,22 6,76 2 dks rf 1600	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 195bhp (2 350kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 544kW 380V 50Hz a.c. Controllable pitch propeller
7343164 UHLT M-34362 Df Esd Gc Pfd Rdr RT	**GUDERMES** Launched as Robkap IV **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 039	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL H† 2¾"U2 FN 6583	**1977**-1 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (73) 170,85(BB) 25,81 11,280 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
7939999 TFVU 1510 RT	**GUDFINNA STEINSDOTTIR** ex Sigurbara-81 **Utgerdarfelagid Ellidi H/f** Thorlakshofn Iceland	**127** 60 —		**1978** Velsmidja Seydisfjordar h/f —Seydisfjordur (249) 25,96 5,14 24,46 1 dk len 83	**M Fishing**	Oil 4SA 6Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7902609 OIKL 1262 Esd Gc Rdr RT	**GUDINGEN** **Alands Landskapsstyrelse** Mariehamn Finland	**491** 113 230	NV	**1980** Oy Laivateollisuus Ab—Turku/Abo (334) 48,60 10,55 3,752 42,19 10,51 5,26 1 dk rf 1796	**M RoRo Cargo/Ferry** 4bth 250dk P Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 220 × 240 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 68kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 54,0t (d.o.)-7,0pd 14kn
6721216 TFBO 1272 Df Esd Rdr RTv	**GUDMUNDUR** ex Senior-73 **Pall Gudmundsson P/R** Reykjavik Iceland	**479** 225 610	NV	**1967** Karmsund Verft & M/V A/S —Haugesund (6) 52,91 8,56 4,630 48,06 8,54 1 dk BK 127 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (each 2,9 × 3,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 43,5t (d.o.)-4,5pd 13kn
5137145 XPYX D811 Df Esd Pfd Rdr RT	**GUDMUNDUR** **N. J. Mortensen A/S** Tvoroyri Faeroes	**266** 108 200	(NV)	**1961** At. & Ch. de la Manche—Dieppe (C1163) 36,20 7,27 3,441 31,20 7,21 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 400 690bhp (508kW) E made76 fitted— Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 20,5t (d.o.) 11,75kn
6613598 TFHH 1000 Df Esd Rdr RT	**GUDMUNDUR KRISTINN** ex Flosi-77 ex Seley-73 **Polarsild H/f** Faskrudsfjordur Iceland	**229** 89 —	(NV)	**1966** Flekkefjord Slipp & Mask. —Flekkefjord (86) 35,16 7,62 3,791 31,40 7,60 3,97 P 11,9 F 6,8 1 dk BK 89	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
6700652 TFNR 1020 Df Esd Rdr RT	**GUDMUNDUR OLAFUR** ex Krossanes-83 ex Arnarnes-81 ex Bjarni Olafsson-78 ex Borkur II-73 ex Borkur-72 **Vogur H/f** Olafsfjordur Iceland	**288** 145 —	NV	**1966** Ankerlokken Verft Floro A/S—Floro (74) 41,99 7,65 3,760 37,98 7,60 5,82 1 dk BK 89 len 75	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Stamford Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7383956 HPOC 1093 2-RH	**GUDRIDE** ex Gudrid-82 **Wofaldo Compania Naviera S.A.** Panama Panama	**1 985** 1 437 3 699	NV	**1975** Stocznia Gdanska im. Lenina—Gdansk (B431/602) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 110kW 2 × 88kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (d.o.)-8,0pd 13,25kn
8410330 DKSJ 2052 Df Esd Gc Rdr RTm/h/v	**GUDRUN** **m.s. 'Gudrun' Reederei Gebr. Person K.G.** Luebeck Federal Republic of Germany	*1 550* *600* 1 720	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (606) 82,48 11,38 3,495 76,82 11,31 5,41 P 12,5 F 6,4 1 dk	**M General Cargo** 1 Ho 50,4 ER G.2 916 B.2 911 TEU 48 C. 48/20' (40') 1 Ha (stl) (49,8 × 8,9) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd 10,5kn
8124503 DFLX Esd Gc Rdr RTv	**GUDRUN** **TMS Gudrun Glusing & Co.** Glusing Transport G.m.b.H. Cuxhaven Federal Republic of Germany	**299** 205 809	GL	**1982** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8201) 57,99 10,11 3,101 54,01 10,01 4,65 P 11,9 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.1 020 HeCls. C	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10,5kn
6403319 TFKF 0234 Df Esd Rdr RT	**GUDRUN** **Asar H/f** Hafnarfjordur Iceland	**182** 63 —	NV	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (17) 33,66 6,76 3,309 29,57 6,71 3,61 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,5 × 1,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 1 × 25kW 220V d.c. Fuel (d.o.)

5111567 DEOC Df Esd	**GUDRUN D** ex Silver Star-73 ex Fagero-66 **Heinrich und Gertrud Wigger** Bremerhaven Federal Republic of Germany	**107** 45 —	 (NV)	**1959** Lodose Varv A/B—Lodose (131) 25,43 6,74 2,998 23,02 6,68 3,64 1 dk BK 203	**M Fishing** Side Trawler 1 Ho 3 Ha (1,2 2,8 1,2 × 1,6) 1W Der 1(1)		Oil 4SA 8Cy. 180 × 260 460bhp (338kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7607417 OWNG D2594 Df Esd Gc Rdr RT	**GUDRUN DANIELSEN** ex Kaloum-84 ex Gudrun Danielsen-82 **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 043 3 700	 BV	**1977** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (815) 82,81 6,111 74,53 15,02 8,82 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,5) ER Cr 2(25) 2(10)	OSD	Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 81kW 380V 50Hz a.c. 13,75kn
7315296 OXHV D1931 Df Esd Gc Pfd Rdr RT	**GUDRUN MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Svendborg Denmark	**19 922** 12 300 32 056	 NV	**1973** Kaldnes M/V A/S—Tonsberg (196) 170,54(BB) 26,14 11,300 162,97 26,12 15,63 1 dk	**M Tanker** 21 Ta ER L.(oil) 42 673	 HeCls. C	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf) 15,5kn
6725389 OVJF H396 Df Esd Rdr RT	**GUDRUN NORDFISK** **P/R Gudrun Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**125** 65 —		**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (114) 28,02 6,30 24,39 6,20 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 7Cy. 590bhp (434kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6912425 TFWA 1076 Df Esd Pfd Rdr RT	**GUDRUN THORKELSDOTTIR** ex Helga Gudmundsdottir-82 **Holmaborg H/f** Eskifjordur Iceland	**365** 163 —		**1969** Thorgeir & Ellert h/f—Akranes (20) 46,72 8,03 41,48 8,01 4,25 1 dk len 74	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 480 990bhp (728kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 66,0t (d.o.)-4,0pd.
5419658 3XAB 853 Df Esd Gc RTm/v	**GUECKEDOU** ex Stevin 21-77 ex Tiziana-74 ex Eilenau-73 ex Duisburg-63 **Societe Mixte de Dragage et** **des Travaux Publics et** **Maritimes (SOMIDRAT)** Conakry Guinea	**2 167** 1 414 —	 (GL)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum (900) *82,27* 5,903 15,03 7,29 B 15,0 F 8,0 2 dks RW widened & deepened 74 conv General Cargo 74	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3000T Mchy.aft Hopper 1 500 1 sandpump 697kW (935bhp)		2 Oil 4SA each 6Cy. 400 × 460 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 172,5t 12,5kn
5137339 TMPR 8 RTm	**GUEDEL** **Government of The Republic of** **France (Departement du** **Morbihan)** Nantes France	**233** 58 120		**1930** L. Dutell & Cie.—Nantes *32,71* 7,04 2,223 ... ... 1 dk R	**M Ferry/General Cargo** 1 Ho 8,6 1 Ha (stl) (5,1 × 2,2) 1W Der 1(3)	 500P	Oil 4SA 6Cy. 275 × 420 350bhp (257kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 3kW 110V d.c. Fuel 10,0t (d.o.) 10kn
8028395 CNWR	**GUELTAT ZEMMOUR** **Government of The Kingdom of** **Morocco (Ministere de** **L'Equipment & de La** **Promotion Nationale)** Agadir Morocco	**909** 407 1 250	 BV	**1981** IHC Gusto Staalbouw B.V. —Slikkerveer (CO1147) 60,23 3,501 56,01 11,90 4,02 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 25,0 Hopper 1195T Mchy.aft Hopper 750 1 sandpump 345kW (470bhp)		2 Vee Oil 4SA each 12Cy. 160 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 460bhp (1 074kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 1 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd 8,75kn
8212245	**GUEMBA** **Empresa Nacional de** **Abastecimiento Tecnico** **Material a Industria de** **Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	 BV (Class cont.)	**1984** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A.—La Grana (233) 26,01 6,53 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd 1 Ho TEU 140 C.140/20' 1 Ha (stl)		Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
5137341 TPTZ 3244 Df Esd Pfd RT	**GUENOLA** **Georges Vigier** Les Sables France d'Olonne	**103** 24 —		**1956** Ch. Donnart—Concarneau *21,25* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing In.60		Oil 4SA 6Cy. 230 × 300 280bhp (206kW) Etab. Crepelle Lille Fuel (d.o.) 7kn
6520662 Df Esd Pfd Rdr RTm	**GUEREC** ex Eckmuhl-80 **Michel Adrien** Dakar Senegal	**122** 51 —	 BV	**1965** Ch. & At. de la Perriere—Lorient (L42) 26,01 6,76 22,86 6,71 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)		Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 30,0t (d.o.) 12kn
6726462 EAFU Df Esd Pfd Rdr RT	**GUERNIKA 'KO ARBOLA** **Marcelo Ensunza Elorduy** Vigo Spain	**481** 244 533	 (BV)	**1968** Const. Nav. Santodomingo—Vigo (355) 45,34 8,08 4,166 40,01 8,04 4,50 1 dk rf 76	**M Fishing** Side Trawler 1 Ho 21,4 ER G.512 3 Ha (stl) (2,1 × 1,8) (0,7 × 0,7) (2,1 × 1,8) ER		Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 165kW 3 × 30kW 110/440V d.c. Fuel (d.o.) 12kn
7200477 WH8699 506069 RT	**GUERNSEY** **Twenty Grand Marine Service** **Inc.** Tidewater Inc. Morgan City, La United States of America	**123** 84 —		**1966** Big River SB—Vicksburg, Ms (1) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**		3 Vee Oil 2SA each 8Cy. 108 × 127 General Motors Corp. U.S.A. Fuel (d.o.)

6713049 DZSY/H 05449 226098 Df Esd Gc Rdr RT	**GUERNSEY EXPRESS** ex Viking IV-81 **Cargo Express Navigation Co. Inc.** Vroon B.V. Manila Philippines	**1 152** 574 1 575	NV	**1967** Trosvik Verksted A/S—Brevik (87) 92,00 17,40 4,738 80,42 17,38 4,81 1 dk & S dk conv Vehicles RoRo Cargo 81	**TM Livestock Carrier** OSD Ice strengthened Stern & Side doors Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 224kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-11,0pd 14kn
6700561 FTSV 904 Df Esd Pfd Rdr RTm	**GUERVEUR** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise de Navigation Nantes France	**457** 173 125	BV	**1966** Ch. & At. de la Perriere—Lorient (345) 45,01 10,11 2,325 39,81 10,01 5,92 2 dks rf 584	**TM RoRo Cargo/Ferry** 600P Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (2,3 × 2,7) 2W Der 2(4)	2 Oil 4SA each 6Cy. 250 × 280 1 200bhp (883kW) Crepelle et Cie. Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
6718415 6VHB 150 Df Esd Pfd RT	**GUET N'DAR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**256** 95 559	(BV)	**1966** Ch. Krebbs—Concarneau *28,47* ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 8 Ha (1,3 1,3 1,3 1,3 1,3 1,3 × 1,1) (1,1 1,1 × 0,9) 1W Der 1(0,75)	Vee Oil 4SA 12Cy. 175 × 180/192 600bhp (441kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 71,0t (d.o.) 11kn
7732418 ITDJ 719 Rdr RT	**GUGLIELMO G.** **Societa Adriatica Lavori Porto Ancona** Ancona Italy	**598** 213 —	RI	**1976** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 45,55 14,33 3,190 43,31 14,00 3,81 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6415233 BOMP Df Esd Gc Pfd Rdr RT	**GUI HAI** ex Adriatic Sea-76 ex Angelo Scinicariello-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**17 198** 10 771 28 586	ZC (AB) (BV)	**1964** Cant. Nav. Breda S.p.A.—Venezia (225) 191,88 24,21 10,592 177,65 24,16 14,23 P 146,0 F 22,0 1 dk RW rf 127	**M Bulk Carrier** 5 Ho 27,2 24,3 24,3 24,3 24,3 ER G.32 362 5 Ha (stl) (each 17,3 × 10,9) ER Cr 4(8)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) S.A. Fiat S.G.M. Torino Gen 4 × 300kW 400V d.c. Fuel 2 235,5t (hvf) 15kn
7419535 BOUB Df Esd Gc Rdr RT	**GUI JIANG** ex Sea Falcon-81 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 422** 6 037 15 199	ZC ✠Classed LR until 23/1/81	**1977**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2500) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-17,5pd 13,5kn
7829871 BOVL Df Esd Gc Pfd Rdr RT	**GUI YANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 881** 3 674 — **9 913** 5 502 14 172	ZC	**1979** Guangzhou Shipyard—Guangzhou/Canton 161,25(BB) 20,40 —/9,530 147,17 12,40 P 25,0 F 33,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.19 882 B.17 886 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 12,7 × 8,0) ER (9,0 × 8,0) 16W Der 1(60) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 368kW 390V 50Hz a.c. Fuel (d.o.) 17kn
5277385 BOLB Df Esd Gc Pfd Rdr RT	**GUI YIN** ex Siungfei-76 ex Phoevos-74 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 963** 3 821 13 503 **9 696** 5 745 13 776	ZC ✠Classed LR until 11/6/76	**1957**-5 Kieler Howaldtswerke A.G.—Kiel (1052) 157,13 19,56 9,075/9,281 144,38 19,51 12,04 P 7,1 F 14,4 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 21,2 20,4 11,6 8,0DTp&s ER 21,9 24,0 5 TwD G.20 445 B.18 709 5 Ha (stl) (13,1 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 760 × 1550 6 930bhp (5 097kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 210kW 220V d.c. Fuel 1 798,5t 13,5kn
6517172	**GUI-HAI 151** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd.—Takamatsu (689-A) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.268 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
6517184	**GUI-HAI 152** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd.—Takamatsu (689-B) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
6517196	**GUI-HAI 153** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd.—Takamatsu (689-C) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
5034068 HOUV 8917 -78A Df Esd Gc Rdr RTm/h/v	**GUIA** ex Baie Comeau-78 **Spencer Carriers Inc.** Panama Panama	**8 412** 4 568 12 085	NV	**1960** Bremer Vulkan A.G.—Bremen-Vegesack (891) 138,08 20,50 8,852 127,11 20,45 11,56 2 dks RW rf nil	**M General Cargo** 8P Ice strengthened 4 Ho 22,6 19,7 19,5 21,7 4 TwD ER G.17 038 B.15 904 4 Ha (stl) (11,2 12,3 12,3 12,3 × 10,0) ER 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 290kW 220V d.c. Fuel 112,0t (d.o.) 913,5t (hvf)-17,5pd 12,5kn

6502440 ZENE 317293 Rdr RT	**GUIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**134** 71 11	**100A1** SS 10/76 hydrofoil craft Hong Kong—Macao service **LMC** EL (a) FN 233	**1964**-10 Hitachi Zosen—Kanagawa Works, Kawasaki (117022) 27,56 10,72 24,72 5,85 3,54 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Vee Oil 4SA each 12Cy. 175 × 205 with flexible couplings & sr reverse geared to sc. shafts 2 300bhp (1 692kW) Mercedes Benz Ikegai Tekkosho Kawasaki 37,5kn
8008852 EDUR Df Esd Gc Rdr RTh/v	**GUIARD** **Naviera Insular Frigorifica S.A. (NAVIFRISA)** Las Palmas Spain	T.Mk **2 338** 1 422 3 500 **3 456** 2 028 4 133	GL	**1982** S.A. Juliana Const. Gijonesa—Gijon (277) 100,01 6,668/6,751 94,52 16,01 9,53 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 270 TEU 54 C. 54/20′ 4 Ha (stl) (7,0 × 5,9) (7,0 7,0 7,0 × 8,3) ER Cr 3(3)	Oil 2SA 5Cy. 450 × 900 4 940bhp (3 634kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 400kW a.c. Thw. thrust Contr. pitch propeller fwd 15,75kn
8019746 613745	**GUIDING LIGHT** **Guiding Light Inc.** New Orleans, La United States of America	**172** 117 —		**1979** Master Boat Builders, Inc.—Bayou la Batre, Al *26,89* 7,47 7,32 3,51 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 700bhp (515kW) U.S.A.
6711912 IOMO 491 Esd Rdr RT	**GUIDO** **Orlando Tormenti e C.** Pescara Italy	**109** 32 —		**1967** Cant. Nav. Mario Morini—Ancona (92) 28,20 6,89 2,388 21,49 6,63 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 330bhp (243kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7014658 ISRE 720 Df Esd Gc Pfd Rdr RTh/v	**GUIDO BALDO** ex Relay-82 **Gezia di Navigazione S.p.A.** Trapani Italy	**1 180** 621 1 150	RI (GL)	**1970** N.V. Scheeps. v.d. Werf—Deest (334) 73,87 13,21 4,493 67,75 13,01 5,69 2 dks	**M Container Ship** Fixed-guides 1 Cell.Ho 43,9 ER 4 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 1 × 80kW 440V 60Hz a.c. Fuel 218,5t (d.o.) 13,5kn
8028034	**GUIDO C** ex Cristina Ciavaglia-84 **Barbara Ferri II di Ciavaglia Giorgio & C.** Ancona Italy	**150** 48 —	RI	**1982** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (58) 29,80 (BB) 6,84 2,440 23,91 6,71 3,41 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.72 3 Ha (stl)	Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6506525 Esd Rdr RTm	**GUILEDJE** ex Cap Bon-77 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**151** 34 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,66 26,12 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm Trollhattan Controllable pitch propeller Fuel 20,0t (d.o.)-2,5pd 12kn
8134053 HO6335 10704-SS RT	**GUILLAUME** **Sainrapt & Brice** Panama Panama	**1 111** 1 082 1 899	BV	**1982** Land & Sea Construction Services Pte. Ltd.—Singapore (32) 2,640 57,99 16,50 3,66 1 dk	**TM Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 2 Controllable pitch propellers 7kn
6505909 EEPA 1750 RT	**GUILLERMITA** **Jose A. Vaqueriza Larrinaga** San Sebastian Spain	**107** 59		**1964** S.L. Ardeag—Bilbao (25) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side Trawler	Oil 6Cy. 150bhp (110kW) Baudouin Moteurs Volme Marseille Fuel 18,0t (d.o.) 10kn
7437965 DZEL 6540	**GUILLERMO** ex Aioi Maru No. 18-74 **Aboitiz Shipping Corp.** Cebu Philippines	**207** 47 —		**1957** Hashihama Zosen—Imabari (55) 39,43 7,01 38,64 6,99 2,77	**M Ferry**	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
6401385 CLHT RTv	**GUILLERMO CHAVEZ FELISOLA** **Government of The Republic of Cuba** Habana Cuba	**113** 41 —	✠Classed LR until 4/67	**1963**-12 Angyalfold Shipyard—Budapest (2020) 28,96 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Budapest Gen 2 × 75kW 1 × 15kW 230V d.c. Fuel (d.o.)
7726380 WYB6 459 593163 Esd Rdr RT	**GUILLOT TIDE** **Seafarer Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**197** 134 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (683) 54,87 3,664 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
7321673 EGMW Esd Rdr RT	**GUIMAR** **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Barcelona Spain	**231** 40 159	**✠100A1** SS 12/77 tug **✠LMC** EL (c) $\frac{15}{16}$″U2 FN 372	**1973**-8 Union Naval de Levante S.A. —Barcelona (43) 33,56 9,35 3,442 28,50 8,96 4,09 rf nil BK 25 4BH WB20T incl. DTf8T	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 12kn
5137494 CUZL L-324-C Esd Rdr RT	**GUIMARAES** **Torcato Dos Santos Braga & outros** Leixoes Portugal	**169** 48 —	✠Classed LR until 31/12/82	**1961**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (52) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 420 with friction coupling 600bhp (441kW) MaK Maschinenbau Kiel A.G. Kiel Controllable pitch propeller

7380966 DZCV Df Esd Gc Pfd Rdr RT	**GUIMARAS** **Philippine Coast Guard** Manila Philippines	**300** — —	AB	**1974** Sumidagawa Zosen K.K.—Tokyo (N48-106) 7,32 41,43 7,29 1 dk	**QM Search & Rescue Ship**	4 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 4 400bhp (3 236kW) M.T.U. Ikegai Tekkosho Japan Gen 2 × 80kW a.c. Fuel 30,5t (d.o.)
5020548 YXAG AGSI- 0889 Df Esd Gc Rdr RT	**GUIRIA** ex Anzoategui-77 **Venezolana de Buques C.A. (VENEBUQUES)** La Guaira Venezuela	**3 127** 1 683 9 031	(BV)	**1955** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (730) 114,31 15,96 6,338 107,60 15,91 9,45 P 12,5 B 22,0 F 10,4 2 dks RW rf 127	**TM General Cargo** Ref 12P 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 658 B.7 978 In.428 5 Ha (stl) (2,7 8,9 9,9 9,9 9,3 × 6,0) 12W Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 545 × 785 4 200bhp (3 089kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 265kW 220V d.c. 14,75kn
6520703 CLEO Df Esd Gc Rdr	**GUISA** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	**✠100A1** CS 4/80 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4499	**1966**-10 Soc. Espanola de Const. Nav. —Cadiz (127) 156,83 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,5 F 14,7 1 dk & S dk RW rf 76 3BH to S dk 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 100lbf/in² (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 108,5t (hvf) 17kn
7930228 RTv	**GULAMA** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**494** 199 108	**✠100A1** ferry protected waters service **✠LMC** EL (I) H 302,5/22,0U2 FN 726	**1980**-5 Shikoku Dockyard Co. Ltd. —Takamatsu (810) 57,99 11,92 1,501 50,02 11,60 2,90 2 dks rf nil 6BH WB116T	**TM RoRo Cargo/Ferry** Deck Cargo 262dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 75kW 1 × 15kW 225V 50Hz a.c. Fuel 29,5t-5,5pd 11kn
6503406 UIIY M-27000 Df Esd Gc Rdr RT	**GULBENE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 494	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 778 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V·50Hz a.c. Fuel 552,5t (d.o.) 14kn
7404126 WYT9 447 565279 Df Esd Gc Pfd Rdr RT	**GULF ACE II** **Gulf Fleet Western Inc.** New Orleans, La United States of America	**166** 113 —	AB	**1975** Quality Equipment Inc.—Houma, La (125) 38,08 10,37 4,750 36,30 10,34 5,19 F 10,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 575,0t (d.o.) 13kn
7201718 WX9954 509580	**GULF AIR** **Gulf Air Inc.** Cape Charles, Va United States of America	**121** 82 —		**1967** Industrial Steel & Machine Works —Gulfport, Ms *22,10* 7,01 3,56 1 dk	**M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)
6407872 WLDH 295249 Df Esd Gc Pfd Rdr RTh	**GULF BANKER** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1005) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12bth P 3 Ho 21,3DT 18,2 17,6 17,3 ER 19,5DT 10 TwD G.17 093 B.15 470 In.506 TEU 41 C.Dk 41/20' 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 × 7,6) ER (9,1 × 7,6) Der 1(66) 2(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 978,0t (o.f.)-50,0pd 18kn
7306116 VCMT 804160 Df Esd Gc Pfd Rdr RTm/h/v	**GULF BEAUFORT** ex Yemanja-83 **Gulf Canada Resources Inc.** BeauDril Ltd. Vancouver, B.C. Canada	**91 322** 75 881 152 396	**✠100A1** SS 6/83 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty—or oil cargoes **✠LMC** **UMS** **IGS** EL A* 4"U3 FN 19235	**1973**-6 Chantiers de France-Dunkerque —Dunkerque (276) 299,25(BB) 43,79 16,942 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB54543t incl. Topside tanks in holds 20856t Comb. btm & STs in holds 28067t	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 11 Ho/Ta each 20,1 ER G.179 068 L.(oil) 180 061 HeCls. BC 11 Ha (stl) (each 13,1 × 19,8) ER	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 21kgf/cm² (20,6bar) hs782,7 AuxB (ex.g) 14kgf/cm² (13,8bar) rcv 8kgf/cm² (7,9bar) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t-101,5pd 16kn
7501118 WYH6 510 571494 Df Esd Gc Rdr RT	**GULF BRENT** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**191** 132 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (538) 45,73 6,230 42,73 12,20 6,74 F 19,9 1 dk	**TM Tug** Ice strengthened Cr 1(7,5)	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 886,0t (d.o.) 13kn
7809118 3FNE 9486-79 Df Esd Gc Pfd Rdr RTm/h/v	**GULF BRIDGE** **Jupiter Navigation Co. S.A.** Panama Panama	**3 719** 1 413 7 093	NK	**1978** Nippon Kokan K.K.—Shimizu (374) 127,01(BB) 27,03 4,522 120,02 27,01 7,01 F 16,5 1 dk	**M RoRo Cargo** Deck Cargo Heavy-load 4bth P Side doors 1(p) 1(s) Stern ramp B.2 321 1 Ha (stl) (6,7 × 8,5) ER Cr 1(25)	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shaft 5 400bhp (3 972kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 616kW a.c. Fuel 168,0t (d.o.) 1 127,5t (hvf)-20,0pd 12,5kn
7511981 571238 Df Esd Gc Pfd Rdr RT	**GULF CAJUN** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**192** 157 501	AB	**1976** Quality Equipment Inc.—Houma, La (131) 39,17 10,98 4,674 37,44 10,37 5,21 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made74 reconditioned & fitted3/76 General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)

7043104 WYC7 411 518864	**GULF CHALLENGER** ex Lady Ingeborg **Gulf Challenger Inc.** Mobile, Al United States of America	**131** 91 —		**1969** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7511254 566211	**GULF COAST** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**297** 202 —		**1975** Slocum Iron Works—Mobile, Al (58) *46,09* 10,01 9,71 3,66 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7050523 WY5000 516717	**GULF COAST II** **Gulf Venture II Inc.** Houma, La United States of America	**170** 116 —		**1968** Houma Fabricators—Houma, La *26,22* 7,07 3,41 1 dk	**M Fishing**	Oil 540bhp (397kW) .... Fuel (d.o.)
7502409 WYH7 055 576980 Df Esd Gc Pfd Rdr RT	**GULF COMMANDER** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**174** 118 —	AB	**1976** Equitable Equipment Co.—New Orleans, La (1677) 45,57 12,65 6,128 41,92 12,20 7,32 1 dk	**TM Tug** Articulated Pusher	2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
8101771 WUS6 332 633263 Df Gc Pfd Rdr RT	**GULF CONDOR** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**192** 130 —	AB	**1981** Quality Shipyards Inc.—Houma, La (166) 4,249 36,89 10,37 4,88 1 dk BK 25	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
8300808 ELDO6 7539 Df Esd Gc Rdr RTm/h/v SatNav	**GULF CURRENT** **Gulf Current Inc.** A/S N. R. Bugge Monrovia Liberia	*23 044* *10 761* 37 314	NK	**1984** Tsuneishi Zosen K.K.—Numakuma (520) 170,52(BB) 30,03 11,226 161,02 30,00 16,51 F 14,7 1 dk	**M Tanker** COW IGS SBT 4 Ta ER 6 Wing Ta ER L.(oil) 43 731 HeCls. CptB	Oil 4SA 7Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 11 550bhp (8 496kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1000kW 2 × 500kW 450V 60Hz a.c. Fuel 266,0t (d.o.) 1 719,0t (hvf)-30,5pd 14,5kn
8035350 HO6503 9886-PEXT RT	**GULF DEALER** ex New Park Sunflower-81 ex Miss Julie **Gulf Fleet Equipment Co. Inc.** Panama Panama	**110** 75 —		**1966** Service Machine & SB. Corp. —Amelia, La *19,76* 6,74 2,87 1 dk	**M Tug**	Oil U.S.A.
7513161 WYU9 551 549105 RT	**GULF DREAMER** **Israel G. Martinez** Brownsville, Tx United States of America	**108** 73 —		**1973** Forcke Marine Service—Port Mansfield, Tx *20,06* 6,43 3,46 1 dk	**M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
7514311 PELS Df Esd Gc Rdr RTh/v	**GULF DUCHESS** ex Mercandian Moon-82 **Gulf Maritime (Holland) B.V.** Groningen Netherlands	**1 599** 1 070 4 135	NV (BV)	**1977** Buesumer Werft G.m.b.H.—Buesum (264) 93,30 13,80 —/4,974 85,71 13,75 8,51 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 262 B.5 723 TEU 122 C.Ho 90/20′ (40′) C.Dk 32/20′ (40′) 2 Ha (stl) (each 25,1 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.)-10,5pd 12,5kn
7626267 WYH7 373 580561 Esd Gc Pfd Rdr RT	**GULF DUKE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**178** 133 —	AB	**1977** Quality Equipment Inc.—Houma, La (137) 5,369 38,64 11,59 5,80 F 22,3 1 dk BK 610	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7511979 WYR2 952 570651 Df Esd Gc Pfd Rdr RT	**GULF EAGLE** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**192** 157 533	AB	**1976** Quality Equipment Inc.—Houma, La (130) 39,17 10,98 4,801 35,84 10,37 5,19 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 13kn
6501783 395062 Rdr RT	**GULF EXPLORER** ex Olovaha-82 ex Queen of the Isles-71 **Ceramco Guarantee Co.** Whangarei New Zealand	**515** 214 —	✠**100A1** SS 11/83 New Zealand coastal service DB tank f—oil FP above 65.5°C ✠**LMC** EL h 1⅛″ SQ FN 557	**1965**-4 Charles Hill & Sons Ltd.—Bristol (448) 47,78 9,17 2,890 43,44 8,84 3,97 P & B 27,5 F 5,5 1 dk rf 229 BK 76 NS 5BH WB54t	**TM Passenger/General Cargo/Ferry** 300P 1 Ho 13,0 B.252 1 Ha (5,4 × 3,6) 1W Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 2 × 45kW 220V d.c. 2 × 32kW 230V 50Hz a.c. Fuel 16,5t 13kn
5204285 HP2152 2171-71 Df Esd RT	**GULF EXPLORER** ex Lauwers-71 **Mohamed Ali Saadi Al Rais** Panama Panama	**487** 264 660	✠Classed LR until 4/5/83	**1953**-9 N.V. Schpsw. "Foxhol"—Foxhol (93) 51,19 8,36 3,461 47,10 8,31 3,51 P 13,2 RQD 17,7 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.644 B.609 2W Der 2(3)	Oil 4SA 7Cy. 290 × 450 400bhp (294kW) Appingedammer Brons Appingedam Fuel 30,5t 9kn

7207217 GULF EXPLORER VLGE Launched as Latrobe 344009 **Howard Smith Industries Pty.** Esd Rdr **Ltd. & McIlwraith** RTv **McEacharn Ltd.** *Melbourne,* Australia *Victoria*	**159** 2 143	**✠100A1** tug **✠LMC**	SS 11/84 EL (b) ⅞"U1 FN 276	**1972**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (75) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk BK 25 3BH WB49t	**M Tug**	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 415V 50Hz a.c. Fuel 44,0t 11kn
7507368 GULF EXPRESS WQZ3 872 **Marine Promoters Inc.** 575314 New Orleans, La United States Esd Gc of America Rdr RT	**166** 113 —	AB		**1976** Bobben Fabricators Inc.—Harvey, La (4) 30,23 3,763 29,27 8,84 4,42 1 dk BK 610	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn
7717676 GULF FALCON WYB6 222 **Offshore Equipment Co.** 590099 New Orleans, La United States Esd Gc of America Pfd Rdr RT	**177** 120 —	AB		**1978** Quality Equipment Inc.—Houma, La (144) 4,299 35,23 9,77 4,91 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
5424108 GULF FARMER WLDN 294625 **Government of The United** Df Esd **States of America** Gc Pfd **(Department of** Rdr RTh **Transportation)** New Orleans, La United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	AB		**1964** Avondale Shipyards Inc.—Avondale, La (1004) 150,78 21,09 —/9,173 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12bth P 3 Ho 21,3DT 18,2 17,6 17,3 ER 19,5DT 10 TwD G.17 093 B.15 470 In.506 TEU 41 C.Dk 41/20' 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 × 7,6) ER (9,1 × 7,6) Der 1(66) 2(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 978,0t (o.f.)-50,0pd 18kn
7120196 GULF FLEET No. 1 HO4361 8146-77 **Gulf Fleet International Inc.** RT Panama Panama	**210** 143 —			**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (308) 11,59 3,379 47,30 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7212470 GULF FLEET No. 3 HP3569 3570 **Gulf International Marine Corp.** -73A Panama Panama Esd Rdr RT	**196** 133 —	AB		**1972** American Marine Corp.—New Orleans, La (1084) 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to sc. shafts 2 470bhp (1 817kW) NE 77 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 231,5t (d.o.)
7212482 GULF FLEET No. 4 HO6557 9921- **Gulf Fleet International Inc.** PEXT Panama Panama Esd Rdr RT	**198** 133 —	AB		**1972** American Marine Corp.—New Orleans, La (1085) 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to sc. shafts 1 980bhp (1 456kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW a.c. Fuel 231,5t (d.o.)
7237420 GULF FLEET No. 5 HO9399 4628-74 **Gulf Fleet International Inc.** Esd Pfd Panama Panama Rdr RT	**198** 134 —	AB		**1972** Halter Marine Services, Inc. —Lockport, La (304) 3,645 50,47 11,59 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to sc. shafts 1 980bhp (1 456kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 249,0t (d.o.)
7237432 GULF FLEET No. 6 HO7927 3611 **Gulf International Marine Corp.** -73A Panama Panama Esd Gc Pfd RT	**190** 129 —	AB		**1972** Halter Marine Services, Inc. —Lockport, La (305) 3,649 50,47 11,59 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to sc. shafts 2 470bhp (1 817kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 249,0t (d.o.)
7237444 GULF FLEET No. 7 HP3037 7277-76 **Offshore Fleet International** Df Esd **Inc.** Rdr RT Panama Panama	**186** 126 —	AB		**1972** Zigler Shipyards Inc.—Jennings, La (227) 3,633 49,10 11,59 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to sc. shafts NE 81 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 206,5t (d.o.)
7326283 GULF FLEET No. 8 HO2321 ex Gulf Fleet No. 9-74 10425 **Gulf Fleet International Inc.** -PEXT Panama Panama Esd Gc Pfd Rdr RT	**186** 126 —	AB		**1974** Quality Equipment Inc.—Houma, La (118) 56,34 11,59 3,937 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made61 reconditioned & fitted74 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 12kn
7390791 GULF FLEET No. 10 WYT8 528 **Gulf Fleet Supply Vessels Inc.** 554913 New Orleans, La United States Esd Gc of America Pfd Rdr RT	**187** 127 —	AB		**1974** Halter Marine Services, Inc. —Lockport, La (396) 3,645 50,45 11,59 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) E made53 reconditioned & fitted74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 139,0t (d.o.) 12kn

7423495 WYN6 094 566650 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 12** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	AB	56,37 12,20 4,168 50,86 12,15 4,88 F 15,0 1 dk	**1975** Quality Equipment Inc.—Houma, La (127)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted75 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 328,0t (d.o.) 13kn
7434042 WYH6 526 569752 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 14** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 1 163	AB	56,37 12,20 4,168 50,86 12,15 4,88 F 15,0 1 dk	**1975** Quality Equipment Inc.—Houma, La (129)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
7423500 WYH6 257 569216 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 15** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	AB	56,37 12,20 4,192 50,86 12,15 4,88 F 15,0 1 dk	**1975** Quality Equipment Inc.—Houma, La (128)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted75 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 569,0t (d.o.) 13kn
7533549 HO7747 7936-77 Df Esd Gc Rdr RT	**GULF FLEET No. 16** **Gulf Fleet International Inc.** Panama Panama	**185** 34 —	AB	56,42 4,198 53,60 12,21 4,91 F 14,7 1 dk rf 51	**1976** Korea SB. & Eng. Corp.—Busan (SNA208)	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
7626255 WYH7 226 578912 Esd Gc Pfd Rdr RT	**GULF FLEET No. 18** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**192** 130 700	AB	56,37 3,874 51,72 11,59 4,91 F 13,8 1 dk	**1977** Quality Equipment Inc.—Houma, La (136)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.) 12kn
7626281 HO6198 1054 0-80 Esd Gc Pfd Rdr RT	**GULF FLEET No. 19** **Gulf Fleet International Inc.** Panama Panama	**291** 198 700	AB	56,37 3,874 51,72 11,59 4,91 1 dk	**1977** Quality Equipment Inc.—Houma, La (139)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7717078 WYH7 871 584678 Esd Gc Pfd Rdr RT	**GULF FLEET No. 20** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**250** 170 450	AB	3,652 54,87 11,60 4,27 F 14,7 1 dk	**1977** Quality Equipment Inc.—Houma, La (140)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made57 reconditioned & fitted7/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7717080 WYH7 526 586435 Esd Gc Pfd Rdr RT	**GULF FLEET No. 21** **Offshore Equipment Co.** New Orleans, La United States of America	**294** 200 450	AB	3,645 51,85 11,60 4,27 F 14,7 1 dk	**1977** Quality Equipment Inc.—Houma, La (141)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made68 reconditioned & fitted9/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7717119 WYB6 501 593469 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 22** **Offshore Equipment Co.** New Orleans, La United States of America	**290** 197 —	AB	57,92 4,185 50,91 12,20 4,91 F 15,3 1 dk	**1978** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (3927)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
7717121 WYB6 797 596884 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 23** **Offshore Equipment Co.** New Orleans, La United States of America	**290** 197 —	AB	57,92 4,185 50,91 12,20 4,91 F 15,3 1 dk	**1978** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (3928)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
7505956 WYH7 481 582151 Esd Gc Pfd Rdr RT	**GULF FLEET No. 24** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**173** 117 1 000	AB	53,65 11,89 3,633 50,75 11,60 4,27 1 dk	**1977** Halter Marine Services, Inc. —Lockport, La (546)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7716830 HO3443 10739 -PEXT Esd Gc Pfd Rdr RT	**GULF FLEET No. 25** **Gulf Fleet Marine S.A.** Gulf Fleet Marine Corp. Panama Panama	**174** 118 1 000	AB	53,65 11,89 3,658 50,75 11,60 4,27 F 15,0 1 dk	**1977** Halter Marine Services, Inc. —Lockport, La (620)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn

7608916 WYH7 168 578027 Rdr RT	**GULF FLEET No. 26** ex Kiska-77 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**199** 135 1 092	AB 56,39 12,50 4,185 50,86 12,20 4,91 F 15,0 1 dk	**1976** Quality Equipment Inc.—Houma, La (134)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 520bhp (2 589kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
7505932 WYH7 316 579966 Esd Gc Pfd Rdr RT	**GULF FLEET No. 27** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**172** 117 1 000	AB 53,65 11,89 3,649 50,45 11,60 4,27 F 15,0 1 dk	**1977** Halter Marine Services, Inc. —Lockport, La (544)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7729540 WBY6 515 593596 Esd Gc Pfd Rdr RT	**GULF FLEET No. 29** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**293** 199 750	AB 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**1978** Quality Equipment Inc.—Houma, La (146)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made77 reconditioned & fitted6/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7729552 WYB6 662 595448 Esd Gc Pfd Rdr RT	**GULF FLEET No. 31** **Offshore Equipment Co.** New Orleans, La United States of America	**293** 199 750	AB 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**1978** Quality Equipment Inc.—Houma, La (147)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made57 reconditioned & fitted7/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7826958 WYB6 995 599461 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 32** **Offshore Equipment Co.** New Orleans, La United States of America	**282** 191 1 000	AB ... ... 51,82 11,59 4,27 F 4,3 1 dk	**1978** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (4085)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made55 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7826960 WYB7 145 601285 Gc Pfd Rdr RT	**GULF FLEET No. 33** **Offshore Equipment Co.** New Orleans, La United States of America	**282** 191 1 000	AB ... ... 51,82 11,59 4,27 F 14,7 1 dk	**1979** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (4086)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made55 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7819711 WYB7 303 603623 Esd Gc Rdr RTv	**GULF FLEET No. 34** **Offshore Equipment Co.** New Orleans, La United States of America	**285** 194 900	AB 3,658 54,87 11,59 4,27 F 16,5 1 dk	**1979** Quality Equipment Inc.—Houma, La (152)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7819747 WQZ3 800 610413 Gc Pfd Rdr RT	**GULF FLEET No. 35** **Offshore Equipment Co.** New Orleans, La United States of America	**289** 196 1 000	AB 53,37 51,41 12,20 4,27 F 15,6 1 dk	**1979** Quality Equipment Inc.—Houma, La (155)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7914597 WQZ4 519 613096 Gc Pfd Rdr RT	**GULF FLEET No. 36** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**289** 196 1 200	AB 53,37 51,41 12,20 4,12 F 15,6 1 dk	**1979** Quality Equipment Inc.—Houma, La (156)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7908249 615491 Df Esd Gc Rdr	**GULF FLEET No. 37** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**498** 338 1 200	AB 56,70 55,58 12,82 5,34 1 dk	**1979** Quality Equipment Inc.—Houma, La (157)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
7908251 WD6175 617502	**GULF FLEET No. 38** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**498** 338 1 200	AB 56,90 55,58 12,82 4,27 1 dk	**1980** Quality Equipment Inc.—Houma, La (158)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn

7923457 WD6200 620080 Df Gc Pfd Rdr RT	**GULF FLEET No. 39** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**289** 196 1 200	AB	**1980** Quality Equipment Inc.—Houma, La (159) 3,664 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made—reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
7923469 KUS6228 622836 Df Gc Pfd Rdr RT	**GULF FLEET No. 40** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**315** 214 1 200	AB	**1980** Quality Equipment Inc.—Houma, La (160) 3,683 53,35 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8017437 KUS6246 624695 Df Gc Pfd Rdr RT	**GULF FLEET No. 41** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**289** 196 1 200	AB	**1980** Quality Equipment Inc.—Houma, La (161) 3,683 53,35 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made—reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8017449 KUS6261 626164 Df Gc Pfd Rdr RT	**GULF FLEET No. 42** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**289** 196 1 200	AB	**1980** Quality Equipment Inc.—Houma, La (162) 3,664 53,35 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made—reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8017451 KUS6282 628254 Df Gc Pfd Rdr RT	**GULF FLEET No. 43** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**289** 196 1 200	AB	**1981** Quality Shipyards Inc.—Houma, La (163) 3,664 53,35 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made—reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8017463 KUS6299 629934 Df Gc Pfd Rdr RT	**GULF FLEET No. 44** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**289** 196 1 200	AB	**1980** Quality Shipyards Inc.—Houma, La (164) 3,664 53,35 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made—reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8019813 KUS6316 631604 Df Gc Pfd Rdr RT	**GULF FLEET No. 45** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**315** 214 1 200	AB	**1981** Quality Shipyards Inc.—Houma, La (165) 53,37 3,664 51,77 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting Water	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made—reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8107995 WRA5 288 643494 Esd Gc Pfd Rdr RTm/h/v	**GULF FLEET No. 46** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**299** 203 898	AB	**1981** Quality Shipyards Inc.—Houma, La (172) 57,92 3,663 51,80 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made—reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8108004 WRA5 921 644755 Esd Gc Pfd Rdr RTv	**GULF FLEET No. 47** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**299** 203 898	AB	**1982** Quality Shipyards Inc.—Houma, La (173) 57,92 3,658 51,72 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made—reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8115875 WRA5 157 642578 Df Esd Gc Rdr RTm/v	**GULF FLEET No. 48** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**469** 319 1 023	AB	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (83) 56,42 3,658 48,77 12,20 4,27 F 19,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 306,5t (d.o.)-9,5pd 13kn
8115887 WRA5 655 644168 Esd Gc Pfd Rdr RTm/v	**GULF FLEET No. 49** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**469** 319 1 023	AB	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (84) 56,42 3,658 51,80 12,20 4,27 F 19,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 306,5t (d.o.)-9,5pd 13kn

8115899 KUS6456 645690 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 50** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**277** 188 1 200	1982 Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (85)	AB 56,42 3,660 53,07 12,20 4,27 F 19,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts. 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 306,5t (d.o.)-9,5pd 13kn
8115904 KUS6473 647339 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 51** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**277** 188 1 030	1982 Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (86)	AB 57,00 12,50 3,660 52,76 12,20 4,27 F 19,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting 4 Ta G.4 000	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 306,5t (d.o.)-9,5pd 13kn
8108016 WRV2 545 645930 Esd Gc Rdr RTv	**GULF FLEET No. 52** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**287** 195 916	1982 Quality Shipyards Inc.—Houma, La (174)	AB 57,92 3,658 51,72 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made—reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8108028 WRA9 743 646747 Esd Pfd Rdr RTv	**GULF FLEET No. 53** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**287** 195 916	1982 Quality Shipyards Inc.—Houma, La (175)	AB 57,92 51,72 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made—reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8121824 WRB2 832 648340 Df Esd Gc Pfd Rdr RTv	**GULF FLEET No. 54** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**496** 337 1 470	1982 Quality Shipyards Inc.—Houma, La (176)	AB 62,49 4,573 55,73 12,82 5,34 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8121836 KUS6497 649795 Df Gc Pfd Rdr RT	**GULF FLEET No. 55** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**496** 337 1 200	1982 Quality Shipyards Inc.—Houma, La (177)	AB 4,574 55,73 12,82 5,34 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8212491 WUS6 486 648687 Esd Gc Pfd Rdr RT	**GULF FLEET No. 56** **Offshore Equipment Co.** New Orleans, La United States of America	**269** 183 1 200	1982 Moss Point Marine Inc.—Escatawpa, Ms (029)	AB 3,664 56,70 12,20 4,27 F 15,9 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
8212506 WUS6 492 649256 Esd Gc Pfd Rdr RT	**GULF FLEET No. 57** **Offshore Equipment Co.** New Orleans, La United States of America	**269** 183 1 200	1982 Moss Point Marine Inc.—Escatawpa, Ms (030)	AB 3,664 56,70 12,20 4,27 F 15,9 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
8212518 WUS6 495 649594 Esd Gc Pfd Rdr RT	**GULF FLEET No. 58** **Offshore Equipment Co.** New Orleans, La United States of America	**269** 183 1 200	1982 Moss Point Marine Inc.—Escatawpa, Ms (031)	AB 3,664 56,70 12,20 4,27 F 15,9 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
8213287 KUS6533 653321 Esd Gc Pfd Rdr RT	**GULF FLEET No. 59** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**497** 337 1 200	1982 Quality Shipyards Inc.—Houma, La (180)	AB 4,576 62,49 12,82 5,34 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8213299 654449 Esd Gc Pfd Rdr RT	**GULF FLEET No. 60** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**497** 337 1 200	1983 Quality Shipyards Inc.—Houma, La (181)	AB 4,576 62,49 12,82 5,34 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn

8216576 655594 Esd Pfd Rdr RT	**GULF FLEET No. 61** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**287** 194 1 200	AB	**1983** Quality Shipyards Inc.—Houma, La (182) 3,663 53,37 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8216588 656789 Esd Pfd Rdr RT	**GULF FLEET No. 62** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**287** 194 1 200	AB	**1983** Quality Shipyards Inc.—Houma, La (183) 3,663 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8216590 658353 Esd Gc Pfd Rdr RT	**GULF FLEET No. 63** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**289** 196 1 200	AB	**1983** Quality Shipyards Inc.—Houma, La (184) 3,663 53,37 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8206820 653111 Esd Gc Pfd Rdr RT	**GULF FLEET No. 64** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**299** 203 1 200	AB	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (106) 3,674 57,00 12,21 4,27 F 17,7 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8301113 659218 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 65** **Offshore Equipment Co.** New Orleans, La United States of America	**452** 307 1 200	AB	**1983** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (5046) 4,185 50,91 12,20 4,88 F 15,0 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
8301125 661148 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 66** **Offshore Equipment Co.** New Orleans, La United States of America	**452** 307 1 200	AB	**1983** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (5047) 4,185 50,91 12,20 4,88 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 610bhp (3 391kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
8311584 669018 Esd Gc Pfd Rdr RT	**GULF FLEET No. 69** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**465** 315 1 000	AB	**1984** Quality Shipyards Inc.—Houma, La (189) 4,185 57,92 12,20 4,88 F 15,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 198kW a.c. Thw. thrust propeller fwd 13kn
8310164 663218 Esd Gc Pfd Rdr RT	**GULF FLEET No. 71** **Offshore Equipment Co.** New Orleans, La United States of America	**298** 203 626	AB	**1983** Quality Shipyards Inc.—Houma, La (187) 3,663 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8310140 660054 Esd Gc Pfd Rdr RTv	**GULF FLEET No. 72** **Offshore Equipment Co.** New Orleans, La United States of America	**286** 194 916	AB	**1983** Quality Shipyards Inc.—Houma, La (185) 57,92 3,664 53,35 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8310152 661252 Esd Gc Pfd Rdr RT	**GULF FLEET No. 73** **Offshore Equipment Co.** New Orleans, La United States of America	**286** 194 901	AB	**1983** Quality Shipyards Inc.—Houma, La (186) 3,663 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8311572 666287 Esd Gc Pfd Rdr RT	**GULF FLEET No. 74** **Offshore Equipment Co.** New Orleans, La United States of America	**286** 194 901	AB	**1984** Quality Shipyards Inc.—Houma, La (188) 3,663 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn

8127464 KUS6513 651315 Esd Gc Rdr RT	**GULF FLEET No. 102** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**299** 203 1 200	AB	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (100) 56,42 3,674 53,07 12,20 4,58 F 17,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8127476 KUS6524 652444 Esd Gc Rdr RT	**GULF FLEET No. 103** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**299** 203 1 200	AB	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (101) 59,14 3,674 53,07 12,20 4,27 F 17,7 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8206909 KUS6522 652260 Esd Pfd Rdr RT	**GULF FLEET No. 104** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**297** 201 1 200	AB	**1982** Quality Shipyards Inc.—Houma, La (179) 3,660 54,87 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8206894 KUS6517 651794 Esd Pfd Rdr RT	**GULF FLEET No. 105** Launched as Marsea Twenty-Six **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**297** 201 1 200	AB	**1982** Quality Shipyards Inc.—Houma, La (178) 3,663 53,37 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
5076951 HO2695 12204 -PEXT Df Gc Rdr RTm	**GULF FRIO** ex Porto Pylos-81 ex Porto Frio-80 ex Transfrio-78 ex Colares-66 Panama Panama	**1 110** 547 1 376	✠LR class withdrawn 14/1/84	**1948**-12 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (75) 73,67 10,70 3,963 67,04 10,62 5,49 P 4,9 B 15,9 F 9,2 1 dk RW rf 76	**M Refrigerated Cargo** 3 Ho 12,6 16,4 19,5 G.156 In.1 799 3 Ha (5,4 8,5 6,7 × 3,6) Der 1(12) 6(3)	Oil 2SA 6Cy. 405 × 510 2P 1 200bhp (883kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 75kW 125/250V d.c. Fuel 60,0t (d.o.) 12kn
7420479 WYH6 388 569788 Df Esd Gc Rdr RT	**GULF GALE** ex Newpark Sundance-83 ex Miss Patricia-78 **Gulf Fleet Marine Corp.** Morgan City, La United States of America	**163** 111 —	AB	**1975** Service Machine & SB. Corp. —Amelia, La (118) 9,15 4,141 31,88 9,10 4,73 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 262,0t (d.o.) 12kn
7414743 VOPL 370929 Df Esd Gc Pfd Rdr RT	**GULF GATINEAU** **Gulf Canada Ltd.** Toronto, Ont. Canada	**5 924** 4 176 8 703	**✠100A1** SS 10/83 oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2 FN 3272	**1976**-7 Marine Industries Ltd.—Sorel, P.Q. (434) 131,93 18,65 6,839 121,93 18,29 8,54 P 28,1 F 13,2 1 dk rf nil 10BH WB170t	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 17,5kgf/cm² (17,2bar) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn
6701668 VC6136 328769 Esd Pfd Rdr RTh	**GULF GEORGETOWN** **H. B. Nickerson & Sons Ltd.** Charlottetown, P.E.I. Canada	**518** 249 122	✠Classed LR until 6/69	**1967**-12 Bathurst Marine Ltd. —Georgetown, P.E.I. (16) 39,32 8,56 33,23 8,54 6,56 F 13,8 1 dk rf 610 BK 152	**M Fishing** Stern Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 1 040bhp (765kW) Normo A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn
6616435 VXSG 328753 Esd Pfd Rdr RTh	**GULF GERD** **Burgeo Fish Industries Ltd.** The Lake Group Ltd. St. John's, Nfl. Canada	**520** 269 193	✠Classed LR until 6/69	**1967**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (15) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610 BK 102	**M Fishing** Stern Trawler 2 Ho 15,7 8,3 ER 1 Ha (stl) (2,8 × 1,8) ER Der 1(3)	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) Normo A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 11,5kn
8316302 3EBB3 12666-YJ	**GULF GLORY** **Thalia Oceanic Transport S.A.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Panama Panama	*17 214* *10 317* 29 125	NK	**1984** Kanasashi Zosensho—Toyohashi (3020) 171,00(BB) 10,032 164,01 27,01 13,92 1 dk	**M Bulk Carrier** 4 Ho ER G.37 119 B.35 121 4 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1500 7 940bhp (5 840kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7925522 ELCM5 7312 Df Esd Gc Rdr RT	**GULF GRAIN** **Medway Maritime Inc.** Unigulf Shipmanagement Ltd. Monrovia Liberia	**39 154** 30 682 75 485	AB	**1982** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B68) 241,89(BB) 32,26 13,956 233,79 32,21 18,72 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.88 065 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 2SA 8Cy. 700 × 1500 17 960bhp (13 211kW) MAN Mecanica Pesada S.A. Taubate Gen 2 × 672kW a.c. 17kn
6602745 VC5453 326858 Esd Pfd Rdr RT	**GULF GRENADIER** **Arnold P. Recalma** Vancouver, B.C. Canada	**513** 244 —	✠Classed LR until 6/69	**1966**-5 Bathurst Marine Ltd.—Georgetown, P.E.I. (12) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610 BK 102	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 780bhp (574kW) Normo A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller

6604042 VGQM 327496 Esd Pfd Rdr RT	**GULF GUNN** **H. B. Nickerson & Sons Ltd.** Charlottetown, Canada P.E.I.	**504** 244 —	✠Classed LR until 6/69	**1966**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (14) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) Normo A/S Bergens M/V Bergen Gen 2 × 40kW 110/220V 60Hz a.c. Controllable pitch propeller 11kn
8316314 3EDK3 12734-YJ	**GULF HARVEST** **Thalia Oceanic Transport S.A.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Panama Panama	*17 214* *10 317* 28 540	NK (Class cont.)	**1984** Kanasashi Zosensho—Toyohashi (3021) 171,00(BB) 10,032 164,01 27,01 13,92 1 dk	**M Bulk Carrier** 4 Ho ER G.37 119 B.35 121 4 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1500 7 940bhp (5 840kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6612348 GRDH 307653 Df Esd Gc Rdr	**GULF HAWK** ex Nairnbank-79 **Gulf (Shipowners) Ltd.** Gulfeast Ship Management Ltd. Glasgow United Kingdom	T.Mk **7 604** 4 226 13 381 **10 363** 6 014 16 163	**✠100A1** SS 8/83 **✠LMC** EL ft 2¼"SQ FN 4794	**1966**-7 Harland & Wolff Ltd.—Belfast (1665) 156,45 20,63 8,446/9,513 144,79 20,58 12,53 F 13,5 2 dks RW rf 152 7BH WB4048t incl. DTmf1668t Tunnel tanks 342t	**M General Cargo** 6 Ho 21,9 24,3 15,2 9,9 ER 22,1 20,5 5 TwD G.22 304 B.20 502 5 Ha (stl) (10,3 13,7 13,7 × 7,9) ER (10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 7 000bhp (5 149kW) B&W Harland and Wolff Ltd. Belfast 2 WTAuxB 100lbf/in² (6,9bar) Gen 3 × 245kW 220V d.c. Fuel 1 685,5t (hvf) 14,5kn
7717688 WYB6 367 592063 Esd Gc Pfd Rdr RT	**GULF HAWK** **Offshore Equipment Co.** New Orleans, La United States of America	**177** 120 —	AB	**1978** Quality Equipment Inc.—Houma, La (145) ... ... 35,23 9,77 4,91 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7417094 WYT6 963 557844 Esd RT	**GULF HAZE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F176) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5075098 GFLH 301401 Df Esd Gc Pfd Rdr RTv	**GULF HERON** ex Clan Macindoe-79 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. Glasgow United Kingdom	T.Mk **6 957** 3 557 — **8 991** 4 887 12 265	**✠100A1** CS 12/77 DTsf—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4236 **DELAYED IN SHATT—AL—ARAB**	**1959**-11 John Brown & Co. (Clydebank) Ltd.—Clydebank (712) 150,58 18,83 —/8,859 138,69 18,75 11,79 P 10,4 F 20,5 2 dks, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB2098t incl. Tunnel tanks 189t DTsf688t	**M General Cargo** 5 Ho 12,1 18,7 23,3 29,0 ER 20,2 G.18 321 B.16 611 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,3 × 6,4) ER (8,0 × 6,4) 18W Der 2(80) 4(15) 2(10) 2(7) 10(5)	Oil 2SA 5Cy. 670 × 2320 5 400bhp (3 972kW) Doxford John Brown & Co. (Clydebank) Ltd. Clydebank AuxB 100lbf/in² (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 1 210,0t (hvf) 15kn
8316326 3EFO3 12793-YJ	**GULF IDEAL** **Thalia Oceanic Transport S.A.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Panama Panama	*17 214* *10 317* 28 540	NK (Class cont.)	**1984** Kanasashi Zosensho—Toyohashi (3022) 171,00(BB) 10,002 164,01 27,01 13,92 1 dk	**M Bulk Carrier** 4 Ho ER G.37 119 B.35 121 4 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1500 7 940bhp (5 840kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8008943 619983 Df Esd Gc Rdr RTm	**GULF ISLAND** **Standard Products Co. Inc.** Pascagoula, Ms United States of America	**526** 358 —		**1980** Quality Shipbuilders Inc.—Moss Point, Ms 53,35 10,67 3,048 50,53 3,66 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois 13,5kn
5428568 VGCK 313942 Df Esd Gc Rdr RTm	**GULF KANAYAK** ex Sunshine Coast Queen-82 ex Pere Nouvel-67 ex Jack Dalton-62 ex Vacationland-60 **Gulf Canada Resources Inc.** Victoria, B.C. Canada	**5 010** 2 742 —	✠Classed LR until 8/6/83	**1952** Great Lakes Eng. Works—River Rouge, Mi (296) 119,26 23,37 5,360 22,41 7,73 1 dk & shade dk RW rf 457 len 70	**TM RoRo Cargo/Ferry** 340P Bow door Stern door Ice strengthened	4 Oil 2SA each 8Cy. 546 × 787 with magnetic couplings 10 232bhp (7 526kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 3 × 385kW 230V a.c. 2 propellers aft, 2 fwd Fuel 609,5t (d.o.)
8403313 YDPI	**GULF KHALID** **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**911** — 2 102	NK	**1984** Teraoka Shipyard Co. Ltd.—Nandan (239) 73,31 4,712 68,03 12,51 6,61 1 dk	**M General Cargo** 2 Ho ER G.2 835 B.2 642 TEU 45 C. 45/20' 2 Ha (st) ER	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi
7603760 554922	**GULF KING 1** **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7603772 554923	**GULF KING 2** **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7603784 554924	**GULF KING 3** **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7732509 582908	**GULF KING 8** **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.

7742827 592024	**GULF KING 14** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**131** 89 —	**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7742839 592151	**GULF KING 15** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**131** 89 —	**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7938127 598166	**GULF KING 16** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**129** 87 —	**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8305420 648460	**GULF KING 17** **Herndon Marine Products Inc.** Aransas Pass, Tx United States of America	**127** 87 —	**1982** Desco Marine—St. Augustine, Fl (324) 6,51 19,99 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl 1 Ho In.67 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8305432 648461	**GULF KING 18** **Herndon Marine Products Inc.** Aransas Pass, Tx United States of America	**127** 87 —	**1982** Desco Marine—St. Augustine, Fl (325) 6,51 19,99 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl 1 Ho In.67 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7513173 549740	**GULF KING 25** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
7513185 549810	**GULF KING 26** **Trawler Gulf King 26** Corpus Christi, Tx United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
7513197 549811	**GULF KING 27** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
7437393 548251	**GULF KING 30** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**107** 73 —	**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7437408 549110	**GULF KING 31** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7437410 549111	**GULF KING 32** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7437422 549188	**GULF KING 33** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7437434 549189	**GULF KING 34** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
8033534 616213	**GULF KING 35** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —	**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7513202 549639	**GULF KING 35** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
8036342 618823	**GULF KING 36** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —	**1980** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois

8036354 618824	**GULF KING 37** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	103 70 —		**1980** Marine Mart Inc.—Port Isabel, Tx	*19,69* 6,13 3,43 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
8036366 618825	**GULF KING 39** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	103 70 —		**1980** Marine Mart Inc.—Port Isabel, Tx	*19,69* 6,13 3,43 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
8036500 622058	**GULF KING 40** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	103 70 —		**1980** Marine Mart Inc.—Port Isabel, Tx	*19,69* 6,13 3,43 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7829077 593960	**GULF KING 50** **Gene Carter** Corpus Christi, Tx United States of America	103 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7829089 593961	**GULF KING 51** **Clarion Marine Corp.** Corpus Christi, Tx United States of America	103 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7829091 594438	**GULF KING 52** **Longfinger Corp.** Corpus Christi, Tx United States of America	103 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7829106 594439	**GULF KING 53** **Wallace Sparkman** Corpus Christi, Tx United States of America	103 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7829118 593904	**GULF KING 54** **Speedman Shrimp Co.** Corpus Christi, Tx United States of America	103 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7937343 597972	**GULF KING 56** **Speedman Shrimp Co.** Corpus Christi, Tx United States of America	103 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7832244 596822	**GULF KING 57** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	103 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7937331 598108	**GULF KING 59** **Stephen G. Cleveland** Corpus Christi, Tx United States of America	103 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7937329 597973	**GULF KING 61** **John B. Vreeland** Corpus Christi, Tx United States of America	103 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7743601 595792	**GULF KING 62** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	103 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7947283 613346	**GULF KING 79** **M. L. McHenry** Corpus Christi, Tx United States of America	130 90 —		**1979** Desco Marine—St. Augustine, Fl	*20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7947295 613347	**GULF KING 80** **Ted Scherbarth** Corpus Christi, Tx United States of America	129 88 —		**1979** Desco Marine—St. Augustine, Fl	*20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7400467 WYT8 910 558355 Esd Pfd Rdr RT	**GULF LANCE** ex Newpark Sunspot-82 ex Miss Juanita-78 **Marine Leasing Co.** Gulf Fleet Marine Corp. Morgan City, La United States of America	160 109 —	AB	**1974** Main Iron Works Inc.—Houma, La (300)	29,32 8,23 3,633 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 12kn

7397323 HO9946 8764-78 Df Esd Gc Pfd Rdr RT	**GULF LEADER** ex Progress Leader-78 **Gulf International Marine Corp.** Panama Panama	**172** 10 —	AB	**1974** Sing Koon Seng Ltd.—Singapore (185) 3,363 23,91 7,62 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW a.c. 10kn
7420455 WYH6 585 571752	**GULF LIGHTNING** ex Newpark Sungod-83 ex Capt. John-78 **Marine Leasing Co.** Gulf Fleet Marine Corp. Morgan City, La United States of America	**163** 111 —	AB	**1976** Service Machine & SB. Corp. —Amelia, La (116) 5,036 38,77 10,53 5,67 F 18,3 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 228 × 266 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 100kW a.c. Fuel 459,5t (d.o.) 12kn
7414755 VOXG 371448 Df Esd Gc Pfd Rdr RT	**GULF MACKENZIE** **Gulf Canada Ltd.** Toronto, Ont. Canada	**5 924** 4 176 8 703	**✠100A1** SS 8/84 oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2 FN 3272	**1977**-3 Marine Industries Ltd.—Sorel, P.Q. (435) 131,93 18,65 6,833 121,93 18,29 8,54 P 28,1 F 12,8 1 dk rf nil 10BH WB200T	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 17,5kgf/cm^2 (17,2bar) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn
7049627 WY4017 514505	**GULF MAIDEN** **Gulf Maiden Corp.** Juneau, Ak United States of America	**112** 76 —		**1968** Berg Shipyard Inc.—Blaine, Wa *19,63* 6,43 3,56	**M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
7502394 WYH6 873 574996 Df Esd Gc Pfd Rdr RT	**GULF MAJESTY** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**194** 132 1.047	AB	**1976** Equitable Equipment Co.—New Orleans, La (1676) 45,57 12,65 6,128 41,92 12,20 6,71 1 dk	**TM Tug** Articulated Pusher	2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to sc. shafts General Motors General Motors Corp. Electro-Motive Div. La Grange
6614164 HO7233 2698 -72A Esd Rdr RT	**GULF MASTER** **Gulf International Marine Corp.** Panama Panama	**187** 127 —	AB	**1968** Main Iron Works Inc.—Houma, La (196) 9,33 4,064 32,42 9,15 4,37 F 30,2 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 150,5t
7731189 WYG7 222 582762	**GULF MASTER** **Harrington Seafood & Supply Co.** Brownsville, Tx United States of America	**114** 77 —		**1977** ....Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7201782	**GULF MASTER II** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**134** 75 —		**1967** Master Marine Inc.—Bayou la Batre, Al *24,39* 6,72 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
6420525 KGMK 297329 Df Esd Gc Pfd Rdr RTh	**GULF MERCHANT** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1965** Avondale Shipyards Inc.—Avondale, La (1039) 150,78 21,09 9,805 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12bth P 3 Ho 21,3DT 18,2 17,6 17,3 ER 19,5DT 10 TwD G.17 093 B.15 470 In.506 TEU 41 C.Dk 41/20' 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 × 7,6) ER (9,1 × 7,6) Der 1(66) 2(15) 2(10) 10(10)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 978,0t (o.f.)-50,0pd 18kn
6516257 A6E2015 427/76 Esd Rdr RTm/h/v	**GULF MILLS CO** ex Yung Chia-77 ex Weol Mi No. 309-75 **Gulf Mills Co.** Dubai United Arab Emirates	**621** 332 623	**100A1** SS 4/82 Indian Ocean, Arabian Gulf & Red Sea & Eastern Mediterranean service **LMC** EL I 1⅛"U1 FN 677 (KR)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1623) 54,49 9,53 3,798 48,52 9,50 4,45 P & B 25,0 F 6,1 1 dk rf 762 conv Tuna Long-line Fishing 78 4BH WB249T incl. DTf30T	**M Refrigerated Cargo** 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 96kW 1 × 48kW 440V 60Hz a.c. Fuel 280,5t (d.o.)-2,5pd 11kn
7031151 WZU8 031 522968 Df Esd Gc Pfd Rdr RT	**GULF MISS** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**150** 102 —	AB	**1969** Main Iron Works Inc.—Houma, La (220) 36,58 9,81 4,579 34,96 9,76 4,96 F 10,4 1 dk BK 127	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 444,0t
8127426 WRB2 598 648544 Esd Gc Pfd Rdr RTv	**GULF MOON** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**296** 201 1 181	AB	**1982** Halter Marine Inc.—Calumet, La (1054) 54,87 3,663 51,85 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 276,5t (d.o.)-6,5pd 12kn
7331965 WYP2 030 549646	**GULF NET** **Brooks Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (F131) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7731476 373515	**GULF No. 16** **Hongkong Oil Co. Ltd.** Hong Kong Hong Kong (British)	**806** 604 1 334		**1977** Lee Hing Shipyard Ltd.—Hong Kong 3,506 50,02 11,60 3,97 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 471 HeCls. C	2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Fuel 8,5t (d.o.)-1,0pd 6kn
7730264 580318	**GULF PAK I** **Gulf Pak Co. Inc.** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7226342 D5CF 6180 Df Esd Gc Pfd Rdr RTv	**GULF PHOENIX** ex Pacific Jasmin-83 ex Cast Cormorant-83 ex Nordic Clipper-81 ex Naess Viking-74 **Ocean Breeze Shipping Inc.** Unigulf Shipmanagement Ltd. Monrovia Liberia	**72 728** 59 514 155 106	**✠100A1** SS 2/78 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** **IGS** EL Y† 3$\frac{13}{16}$"U3 FN 19029	**1972**-12 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (656) **1972**-12 (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 291,68(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 15BH WB50287t incl. Comb. btm. side & topside tanks 46988t	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER G.170 728 L.(oil) 172 109 HeCls. CptB 11 Ha (stl) (14,1 × 14,0) (14,1 14,1 14,1 14,1 14,1 14,1 14,1 14,1 14,1 14,1 × 20,1) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) e(ex.g) 15,6kgf/cm² (15,3bar) Spt 14,7kgf/cm² (14,5bar) Gen 1 × 900kW 2 × 824kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5kn
7306051 HO6881 10214 -PEXT Df Esd Gc Pfd Rdr RT	**GULF PRIDE** **Gulf Fleet Middle East Inc.** Panama Panama	**180** 122 —	AB	**1973** Quality Equipment Inc.—Houma, La (116) 3,963 30,59 9,45 4,27 F 9,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 438,0t (d.o.)
6706254 D5ZC 6774 Df Gc Rdr RT	**GULF PRINCESS** ex Chemical Sol-84 ex Canso Transport-81 ex Lonn-80 **Chemical Sol Shipping Ltd.** Monrovia Liberia	**9 286** 5 459 14 428	NV	**1967** A/S Akers M/V—Oslo (610) 144,00 19,54 9,024 141,84 19,51 11,21 1 dk rf 152	**M Tanker** Oil Chemical 18 Ta 8 Ta (s.stl) ER L.17 386	Oil 2SA 5Cy. 740 × 1600 8 200bhp (6 032kW) B&W Nylands Verksted A/S Oslo Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 122,5t-27,5pd 16kn
7515585 WYT9 660 551849 RT	**GULF PROWLER** **Gulf Prowler Inc.** Houma, La United States of America	**152** 103 —		**1973** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7624934 RTm	**GULF QUEEN** ex Oil Queen 8-80 **Las Vivas Transport Inc.** Manila Philippines	**541** 467 768		**1977** Sandoval Shipyards Inc.—Navotas (15) 54,16 11,33 2,896 52,51 11,32 3,71 1 dk	**TM Tanker** 6 Ta ER L.(oil) 1 200	2 Oil 4SA each 6Cy. 145 × 175 reversed reduction geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 7,5kW 220V 60Hz a.c. 8kn
8034540 629994	**GULF QUEEN** **Jack W. Hemmenway** Port Arthur, Tx United States of America	**118** 90 —		**1981** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,25 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7832177 WYC8 338 596701	**GULF QUEEN** **Trawler Gulf Queen Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7306049 HO6880 10213 -PEXT Df Esd Gc Pfd Rdr RT	**GULF QUEEN II** **Gulf Fleet Middle East Inc.** Panama Panama	**180** 122 —	AB	**1973** Quality Equipment Inc.—Houma, La (115) 3,963 30,59 9,45 4,27 F 9,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 438,0t (d.o.)
7367081 WYT8 732 560025 Df Esd Gc Pfd Rdr RT	**GULF RAMBLER** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**198** 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (400) 12,20 6,249 42,68 12,17 6,79 F 19,9 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7409578 WYT9 229 563051 Df Esd Gc Pfd Rdr RT	**GULF RANGER** ex Newpark Sunbeam-82 ex Capt. Andy-78 **Marine Leasing Co.** Gulf Fleet Marine Corp. Morgan City, La United States of America	**163** 111 —	AB	**1975** Service Machine & SB. Corp. —Amelia, La (114) 41,43 10,52 5,055 38,77 5,64 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. Fuel 459,5t (d.o.) 12kn
8101769 KUS6348 634832 Df Gc Pfd Rdr RT	**GULF RAVEN** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**193** 130 —	AB	**1981** Quality Shipyards Inc.—Houma, La (167) 4,249 36,89 10,37 4,88 1 dk BK 25	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn

5370955 SZWN 6831 Df Esd Gc Rdr RTm/h/v	**GULF REEFER** ex Patricia U-82 ex Turakina-78 **Armadora Compania Frigirifica S.A.** Piraeus Greece	**7 669** 3 985 8 738	**✠100A1** SS 2/81 **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ FN 3950	**1960**-9 Bartram & Sons Ltd.—Sunderland (384) 138,66 18,95 8,789 129,55 18,90 11,59 F 34,5 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 6BH WB1582t incl. Tunnel tanks 114t	**M Refrigerated Cargo** 4 Ho 23,3comb. 22,0 ER 22,7 21,3 B.1 570 In.9 483 1 Ha (w) (10,9 × 6,1) 3 Ha (stl) (12,1 × 6,1) ER (10,6 10,6 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 10 400bhp (7 650kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 75lbf/in^2 (5,2bar) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 1 191,0t (hvf) 17kn
7047631 HO4627 907-69B Esd Rdr RT	**GULF ROVER** ex Sea Rover-81 ex Maxine-75 **Gulf International Marine Corp.** Panama Panama	**273** 185 1 186	AB	**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (227) *46,33* 12,20 3,915 4,58 F 12,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Fuel 405,5t
7512052 WYH6 584 571812 Df Esd Gc Pfd Rdr RT	**GULF RULER** ex Newpark Sundial-82 ex Miss Natalie-78 **Marine Leasing Co.** Gulf Fleet Marine Corp. Morgan City, La United States of America	**191** 130 —	AB	**1976** Main Iron Works Inc.—Houma, La (298) 5,179 39,48 11,59 5,80	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel (d.o.) 11,5kn
7409580 WYT9 413 565766 Df Esd Gc Pfd Rdr RT	**GULF RUNNER** ex Newpark Sunrise-83 ex Capt. Sam-78 **Marine Leasing Co.** Gulf Fleet Marine Corp. Morgan City, La United States of America	**163** 111 —	AB	**1975** Service Machine & SB. Corp. —Amelia, La (115) 41,43 10,55 5,042 38,74 10,52 5,64 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. Fuel 460,5t (d.o.) 12kn
7200489 WX6618 504394 Df Esd Gc Rdr RT	**GULF SEAL** **Three R. Trust Inc.** Sealcraft Operators Inc. Wilmington, De United States of America	**297** 202 —	AB	**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (401) 2,960 47,12 11,59 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 185kW 3 × 60kW a.c. Fuel 229,5t (d.o.)
7046120 WYR2 513 527695 Df Esd Gc Rdr RT	**GULF SEAS** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**189** 129 —	AB	**1970** Main Iron Works Inc.—Houma, La (233) 8,39 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 191,0t
7734313 WYG7 622 587253	**GULF SEAS** **Brooks Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
7200491 RT	**GULF SERVICE**	**269** 183 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (397) 9,76 3,836 34,60 9,71 4,22 1 dk	**Wood TM Supply Ship**	2 Oil 900bhp (662kW) .... Fuel (d.o.)
6411536 KEMP 296880 Df Esd Gc Pfd Rdr RTh	**GULF SHIPPER** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1038) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12bth P 3 Ho 21,3DT 18,2 17,6 17,3 ER 19,5DT 10 TwD G.17 093 B.15 470 In.506 TEU 41 C.Dk 41/20' 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 × 7,6) ER (9,1 × 7,6) Der 1(66) 2(15) 2(10) 10(10)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 978,0t (o.f.)-50,0pd 18kn
6806420 WY7824 504025 Esd RT	**GULF SHORE** **McDermott Inc.** Morgan City, La United States of America	**273** 185 —		**1966** McDermott Shipyard—Amelia, La (138) 51,82 10,75 49,94 10,67 4,27 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8134027 HO4867 1229-70B Esd Rdr RT	**GULF SIREN** ex Aljoumeira-81 ex Lionel Tim-70 **Gulf International Marine Corp.** Panama Panama	**193** 131 —		**1964** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (47) 3,155 26,29 7,93 3,51 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7200441 A9D2017	**GULF STAR** ex Grand 33-76 **Bahrain Marine Contracting** Bahrain	**194** 132 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (251) 9,76 2,286 35,41 2,75 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 6Cy. 127 × 142 440bhp (324kW) General Motors Corp. U.S.A. Fuel (d.o.)
7902051 611498 Df Esd Gc Pfd Rdr RT	**GULF STAR** ex Ocean Wave-79 **Amerada Hess Shipping Corp.** Wilmington, De United States of America	**178** 121 —	AB	**1979** McDermott Shipyard—Morgan City, La (246) 38,41 36,38 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 11,75kn
7114020 WYR2 512 528453 Df Gc Pfd Rdr RTm	**GULF STAR** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**154** 105 203	AB	**1970** Quality Equipment Inc.—Houma, La (102) 28,66 8,69 3,836 27,79 8,54 4,35 1 dk BK 76	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. Fuel 178,0t 13kn

7647716 WYB6 088 578421	**GULF STAR** ex Deep Sea II-77 **Herman J. Williams Sr.** Houma, La United States of America	**139** 98 —		**1976** Deep Sea Boat Builders—Bayou la Batre, Al *23,32* 6,71 3,54 1dk	**M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7604037 WYU8 567 556247	**GULF STAR** ex Ruby K-78 **Jack W. Hemmenway** Port Arthur, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8410495	**GULF STAR 1** **Gulf Papua Fisheries Pty. Ltd.** Papua New Guinea	*155* *46* —	NK (Class cont.)	**1984** Kanmon Zosen K.K.—Shimonoseki (370) 3,001 21,01 7,21 3,61 1 dk	**M Fishing** Side Trawler	Oil 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan
7925534 ELCQ5 7344 Df Esd Gc Rdr RT	**GULF STEEL** **Seamaster Shipping Inc.** Unigulf Shipmanagement Ltd. Monrovia Liberia	**39 154** 30 682 75 577	AB	**1983** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B69) 241,89(BB) 32,26 13,599 233,79 32,21 18,72 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.88 065 7 Ha (stl) (each 16,8 × 12,8) ER	Oil 2SA 8Cy. 700 × 1500 17 960bhp (13 211kW) MAN Mecanica Pesada S.A. Taubate Gen 2 × 672kW a.c. 17kn
7031163 WYZ6 535 524007 Df Esd Gc Pfd Rdr RT	**GULF STORM** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (224) 33,53 9,30 3,903 32,42 9,17 4,37 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 150,5t
6407353 SVLU 7842 Df Esd Gc Rdr RT	**GULF STREAM** ex Trade Wind-85 ex Umberto D'Amato-80 ex Peppino D'Amato-78 ex Donatella-78 **Kleon Maritime Co. S.A.** Navitas Compania Maritima S.A. Piraeus Greece	**17 294** 10 371 26 299	(AB) (RI)	**1964** Cant. Nav. Breda S.p.A.—Venezia (224) 192,18 24,21 9,992 177,50 24,16 13,95 P 36,3 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho 27,2 24,3 24,3 24,3 24,3 ER G.36 868 B.32 847 5 Ha (stl) (each 17,3 × 10,9) ER	Oil 2SA 9Cy. 750 × 1300 12 600bhp (9 268kW) S.A. Fiat S.G.M. Torino Fuel 1 715,5t 15kn
6507426 WA7454 241106 RT	**GULF STREAM** ex Lynn **Yankee Trawlers Inc.** Plymouth, Ma United States of America	**170** 115 —		**1941** Bethlehem SB. Corp.—Quincy, Ma (1513) *31,25* 6,76 6,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 356 375bhp (276kW) New London Ship & Engine Building Co. New London, Ct
6619061 DUIA Df RT	**GULF STREAM 7** **Government of The Republic of The Philippines** Manila Philippines	**163** 64 137	(NK)	**1965** Fukuoka Zosen K.K.—Fukuoka 33,38 6,43 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Usuki Tekkosho Usuki Fuel 32,5t 10kn
8324505 9V3176 383063	**GULF SULTAN** **New Bright Shipping Co. (Pte.) Ltd.** Singapore	**1 539** 808 2 101	NK	**1984** Yoshiura Zosen—Kure (288) 4,701 68,03 12,51 6,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Japan
7049641	**GULF SUN** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**140** 80 —		**1968** Master Marine Inc.—Bayou la Batre, Al *24,39* 6,77 3,59 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7407922 WYT6 539 555705 Esd RT	**GULF SUN II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F168) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201823	**GULF SURF** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**123** 84 —		**1967** Master Marine Inc.—Bayou la Batre, Al 23,35 6,71 3,20	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7417056 WYT6 802 556428 Esd RT	**GULF SURF II** **Trawler Gulf Challenger Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F172) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7513214 WZF5014 549847 RT	**GULF SWEEPER** **Gulf Sweeper Inc.** Corpus Christi, Tx United States of America	**157** 107 —		**1973** Gulf Craft Inc.—Patterson, La *22,01* 7,22 3,56 1 dk	**M Fishing** Side Trawler	Oil 425bhp (313kW) U.S.A.
7402738 WYT8 778 557644 Df Esd Gc Pfd Rdr RT	**GULF SWORD** ex Newpark Sunup-82 ex Miss Billee-78 **Marine Leasing Co.** Gulf Fleet Marine Corp. Morgan City, La United States of America	**163** 111 —	AB	**1974** Service Machine & SB. Corp.—Amelia, La (112) 3,633 29,32 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse redcution geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 201,0t (d.o.) 12kn

7223261 WYZ7 992 541803 Df Esd Gc Pfd Rdr RT	**GULF TEMPEST** ex Newpark Sunburst-82 ex Miss Lynn-78 **S.P. Leasing Corp.** Gulf Fleet Marine Corp. Philadelphia, Pa United States of America	**199** 135 —	AB	**1972** Main Iron Works Inc.—Houma, La (265) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made55 fitted72 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 214,5t (d.o.)
7420467 WYH7 116 577580 Df Esd Gc Pfd Rdr RT	**GULF THUNDER** ex Newpark Sunlight-82 ex Capt. Craig-78 **Marine Leasing Co.** Gulf Fleet Marine Corp. Morgan City, La United States of America	**163** 111 —	AB	**1976** Service Machine & SB. Corp. —Amelia, La (117) 10,55 5,039 38,77 10,52 5,64 F 17,7 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 100kW a.c. 12kn
7230630 WYZ8 435 542550 Df Esd Gc Pfd Rdr RT	**GULF TIDE** ex Newpark Sunshine-82 ex Miss Mildred-78 **BSW Aircraft Leasing Corp.** Gulf Fleet Marine Corp. Houston, Tx United States of America	**193** 131 —	AB	**1972** Main Iron Works Inc.—Houma, La (266) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made56 reconditioned & fitted72 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 214,5t (d.o.)
8030520 617967	**GULF TIDE** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**128** 87 —		**1980** Desco Marine—St. Augustine, Fl (F297) 22,86 6,71 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In
6407884 KRHI 296404 Df Esd Gc Pfd Rdr RTh	**GULF TRADER** **Government of The United States of America (Department of Transportation)** Mobile, Al United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1037) 150,78 21,09 —/9,173 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12bth P 3 Ho 21,3DT 18,2 17,6 17,3 ER 19,5DT 10 TwD G.17 093 B.15 470 In.506 TEU 41 C.Dk 41/20′ 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 × 7,6) ER (9,1 × 7,6) Der 1(66) 2(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 978,0t (o.f.)-50,0pd 18kn
5344607 H9BO 1108 9-81 Df Esd Gc Rdr RT	**GULF TRADER** ex Bravotrader-80 ex Laurie U.-76 ex Elgy-73 ex Arlesiana-72 ex Elg-70 ex Elg Viking-68 ex Sunbear-65 **Hyperion Helios Shipping Co. S.A.** Halyps Carriers Inc. Panama Panama	**2 589** 1 428 — **4 026** 2 503 6 167	(NV) (RI)	**1959** Trondhjems M/V A/S—Trondheim (241) 111,77 15,02 —/7,830 102,70 14,97 9,61 2 dks RW rf 76	**M General Cargo** CSD 3 Ho ER G.296 280 B.278 500 3 Ha (stl) (each 13,5 × 7,0) ER 12W Der 1(20) 12(5)	Oil 2SA 6Cy. 600 × 1050 3 640bhp (2 677kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7732511 WYH7 820 582990	**GULF TRAWLER** **Anthony J. Boudoin** Morgan City, La United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
6501836 P3WM 394578 Esd Gc Pfd Rdr RTm/v	**GULF VENTURE** ex Melville Venture-81 ex Baltic Venture-80 **Gulf Maritime (Cyprus) Ltd.** Limassol Cyprus	**1 766** 990 3 391	✠100A1 SS 10/82 Ice Class 1 ✠LMC EL Q FN 2008	**1965**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (866) 97,90 14,15 5,500 91,09 14,03 8,01 Ba 15,9 F 11,6 2 dks, 3rd dk in holds rf nil len 70 5BH to U dk 4 to 2nd dk WB464t incl. DTf63t	**M General Cargo** OSD Vehicles Pallets 1P Side doors 3 Ho 14,4 21,1 25,7 ER G.6 263 B.5 723 3 Ha (stl) (7,9 × 5,1) (14,5 14,5 × 10,0) ER Cr 3(5)	Oil 4SA 7Cy. 520 × 740 2 710bhp (1 993kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 160kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 14kn
8309050	**GULF VENTURE** ex Trust Union III-84	*1 728* *893* 2 419	NK	**1983** Kimura Zosen K.K.—Yutaka (75) 73,69 5,052 68,00 12,81 5,16	**M General Cargo**	Oil 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7367079 HP3576 7575-77 Df Esd Gc Rdr RT	**GULF VICTORY** **Gulf Fleet N.V.** Panama Panama	**198** 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (399) 6,262 42,68 12,17 6,79 F 19,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel 886,0t (d.o.) 13kn
8118762 386096 Df Esd Gc Pfd Rdr RT	**GULF VIKING** **Svenson Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**138** 84 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (194) 22,59 6,25 2,941 21,37 6,21 3,79 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 8Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201835 WX8090 507100	**GULF WALKER** **E G M Seafood Co. Ltd.** New York, NY United States of America	**123** 83 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7437290 HO7924 3606 -73A Esd Rdr RT	**GULF WAVE** **Gulf International Marine Corp.** Panama Panama	**197** 134 —	AB	**1968** Main Iron Works Inc.—Houma, La (197) 4,064 32,42 9,17 4,37 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 188,0t (d.o.)

7049653	**GULF WAVE** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**138** 79 —		**1968** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7395466 WYT6 302 553916 Esd RT	**GULF WAVE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F164) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7626279 WYH7 324 581850 Df Esd Gc Pfd Rdr RT	**GULF WHALE** **St. Philip of Delaware Inc.** Tampa, Fl United States of America	**190** 144 —	AB	**1977** Quality Equipment Inc.—Houma, La (138) 4,306 35,36 9,76 4,91 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel (d.o.) 12kn
7030963 WYZ6 536 526609 Df Esd Gc Rdr RT	**GULF WIND** **Gulf Fleet Equipment Co. Inc.** New Orleans, La United States of America	**188** 127 —	AB	**1970** Main Iron Works Inc.—Houma, La (232) 30,64 8,39 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 150,5t
7204124 WYZ2 964 529666	**GULF WIND II** **Maurice Walker** Mobile, Al United States of America	**132** 90 —		**1970** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7423562 WYT7 191 559958 Esd RT	**GULF WIND III** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F180) *20,97* 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7944889 608438	**GULF WINDS** **Gulf Winds Inc.** Portland, Or United States of America	**158** 136 —		**1979** ....Vancouver, Wa *22,41* 7,32 2,34 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A.
7350868 HO9589 4623 -74A Df Esd Gc Rdr RT	**GULF WITCH** ex Sea Witch-81 ex Rosella-75 **Gulf International Marine Corp.** Panama Panama	**155** 65 194	AB	**1974** Iran Mar. Ind. Co. (IMICO)—Bandar Bushehr (5502) 26,22 8,13 3,350 25,10 8,08 3,89 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 101,5t
5200083 H3YG 6325-75B Df Esd Gc Pfd Rdr RTh	**GULFCEM** ex Kyuyo Maru-75 **Compania Cement Liners S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**4 537** 2 527 8 428	NK	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (756) 127,51 17,86 6,935 120,07 17,81 9,00 P 25,0 F 12,2 1 dk RW	**M Cement Carrier** 4 Ho ER G.6 325	Oil 2SA 7Cy. 480 × 700 2 800bhp (2 060kW) Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 445V 60Hz a.c. Fuel 447,0t (d.o.)-11,0pd 11,25kn
7647417 TCGZ 4346	**GULFEM** **Sefer Yagci Halefleri M. Yagci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 488** 1 140 2 300	BV	**1975** Suleyman Saim Birkok—Istanbul 84,51 4,801 74,30 12,01 5,74 2 dks	**M General Cargo** 3 Ho ER G.3 129 B.2 990 3 Ha (stl) (11,6 11,8 × 7,0) (11,6 × 7,1) ER Cr 3(6) Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 295kW 220V 50Hz a.c. 10kn
5137767 WAKL 275193 Df Esd Gc Rdr RT	**GULFKING** **Blackships Inc.** Gulf Refining & Marketing Co. Wilmington, De United States of America	**20 138** 12 454 35 280	AB ✠Classed LR until 3/60	**1957**-10 Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4552) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 996,5t (o.f.)-76,0pd 16,5kn
5137779 KGNT 277183 Df Esd Gc Rdr RT	**GULFKNIGHT** **Blackships Inc.** Gulf Refining & Marketing Co. Wilmington, De United States of America	**20 025** 12 416 35 280	AB ✠Classed LR until 3/60	**1958**-8 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4555) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 996,5t (o.f.)-76,0pd 16,5kn
8037700 621074	**GULFLANTIC** ex Joey Daniel-80 **Gulfatlantic Fisheries** Biloxi, Ms United States of America	**144** 98 —		**1980** ....Bayou la Batre, Al *23,99* 7,19 3,51 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5137858 WJHK 279769 Df Esd Gc Rdr RT	**GULFPRIDE** **Blackships Inc.** Gulf Refining & Marketing Co. Wilmington, De United States of America	**16 913** 10 430 30 845	AB	**1959** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4570) 196,55 25,73 10,180 187,46 25,61 13,42 P 37,8 B 10,7 F 23.5 1 dk RW rf nil	**S Tanker** SBT 30 Ta ER L.(oil) 39 757	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 750kW a.c. Fuel 1 029,5t (o.f.)-12,0pd 16,75kn

5137901 WJLP 280223 Df Esd Gc Rdr RT	**GULFSOLAR** **Blackships Inc.** Gulf Refining & Marketing Co. Wilmington, De United States of America	**18 116** 11 560 31 300	AB	**1959** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4571) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728	HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 713,0t (o.f.)-81,0pd 17,5kn
5137913 KEJD 282849 Df Esd Gc Rdr RT	**GULFSPRAY** **Gulf Oil Corp.** Gulf Refining & Marketing Co. Wilmington, De United States of America	**18 150** 11 608 31 300	AB	**1960** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4572) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728	HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 701,5t (o.f.)-79,5pd 17,25kn
5137925	**GULFSPRAY** **Rafael Pinedo** Barranquilla Colombia	**395** 217 —		**1927** Sun SB. & Dry Dock Co.—Chester, Pa *41,58* 8,23 ... ... 1 dk R	**TM General Cargo**		2 Oil 4SA each 6Cy. 255 × 330 NE 39 Atlas Imperial D.E. Co. Oakland, Ca
8130722 SVQZ 8431 Df Esd Gc Pfd Rdr RT	**GULFWIND** **Westwind Shipping Corp.** Westwind Africa Line Ltd. Piraeus Greece	**20 669** 13 203 37 311	AB	**1983** Oshima Zosensho—Nagasaki (10066) 184,99(BB) 29,55 10,580 176,03 29,51 14,81 P 43,6 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 990 B.45 125 TEU 650 C. 650/20' (40') 5 Ha (stl) ER		Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 16,5kn
7027112 SYIW 8564 Df Esd Gc Pfd Rdr RTm/h	**GULL** ex Spray Stan-83 **Lomond Maritime Inc.** Piraeus Greece	**15 302** 10 619 26 765	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (438) 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)		Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15kn
7720829 LNCR 19976 Esd Pfd Rdr RT	**GULLAKS** ex Green Field-84 **P/R Otto Gullaksen** Bergen Norway	**180** 76 —		**1977** Herd & Mackenzie Ltd.—Buckie (265) 26,52 7,35 24,08 7,32 3,69 1 dk	**M Fishing**		Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stockport) Ltd. Stockport 11kn
7383009 TFQF 1401 Df Esd Pfd Rdr RT	**GULLBERG** **Ufsaberg H/f** Vestmannaeyjar Iceland	**347** 152 406	NV	**1974** Batservice Verft A/S—Mandal (616) 44,18 8,23 37,60 8,18 4,22 1 dk rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (stl) (each 2,2 × 2,9) ER 1W Cr 1(5) Der 1(3)		Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
7607261 TFNL 1474 Df Esd Gc Pfd Rdr RT	**GULLBERG** **Fiskvinnslan H/f** Seydisfjordur Iceland	**299** 108 325	NV	**1977** Kleivset Batbyggeri—Bardset, Nordmore 46,54 9,02 4,352 40,01 9,00 6,51 F - 2 dks rf 152 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft		Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 132kW 220V 50Hz a.c.
8320030 LNFY 19999	**GULLESFJORD** **A/S Troms Fylkes D/S** Tromso Norway	*537* *198* 400	NV (Class cont.)	**1984** Tronderverftet A/S—Hommelvik (53) 45,01 11,21 38,92 4,02 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	150dk P	Oil 4SA 5Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts 775bhp (570kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 79kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 28,5t (d.o.)-3,5pd 11kn
7719985 OW2311 D2791 Df Esd Gc Pfd Rdr RTv	**GULLFINNUR** ex Silljo-81 **P/f Vestur** Vestmanna Faeroes	**1 596** 753 1 382	NV	**1979** Sterkoder M/V A/S—Kristiansund N. (66) 65,69 13,77 5,900 56,65 13,61 8,06 P - F - 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened Mchy.aft In.461		2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 816kW 1 × 496kW 1 × 126kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 508,5t (hvf) 15,5kn
6727296 LMLO 17011 Df Esd Rdr RTm	**GULLSAND** ex Gullfjell-73 **Harald Jacobsen** Narvik Norway	**178** 111 284	NV	**1967** N.V. Schpsw. "Appingedam" —Appingedam (203) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 241	**M General Cargo** 1 Ho 19,2 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 3(5)		Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 14,0t (d.o.)-1,5pd 10kn
5149239 LMPA 19933 Df Esd Rdr RTm	**GULLVAAG** ex Deneb-84 ex Gulf Crescent-73 ex Elly Frem-71 ex Mini Basse-69 ex Hermine-64 **A/S Custos Finans** Farsund Norway	*687* *253* 725	BV ✠LR class withdrawn 12/83	**1960**-10 Lidingoverken K/B A/B Live —Lidingo (29) 53,85 8,84 3,296 48,70 8,81 5,69 1 dk rf 279	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 472 B.1 359 2 Ha (each 11,5 × 4,4) ER 4W Der 4(2)		Oil 2SA 5Cy. 260 × 400 500bhp (368kW) ✠ NE 5/71 Alpha-Diesel A/S Frederikshavn Gen 3 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.) 10,5kn
8211851 TFPG RT	**GULLVER** **Gullberg H/f** Seydisfjordur Iceland	T.Mk **423** 183 —	NV	**1983** Flekkefjord Slipp & Mask. —Flekkefjord (132) 49,87 9,53 44,00 6,61 1 dk	**M Fishing** Stern Trawler Ice strengthened		Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 1 766bhp (1 299kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 560kW 2 × 168kW 380V 50Hz a.c.

6902779 1216 Df Esd Gc Pfd Rdr RT	**GULLVER** ex Tok-72 **Gullberg H/f** Seydisfjordur Iceland	**331** 121 503	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (45) 40,04 9,02 4,198 35,39 9,00 6,41 2 dks	**M Fishing** Stern Trawler 2 Ha (2,2 2,0 × 1,3) ER		Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) NE 75 A/S Wichmann Rubbestadneset Fuel 89,0t (d.o.) 12,5kn
5368005 SFNJ 9158 Df Esd RT	**GULLVOR** ex Trellevik-66 **Hans Karlsson** Sjotorp Sweden	**210** 125 —	(BV)	**1950** Broderna Jonssons Torrdocka —Kallandso 32,03 6,94 3,150 29,49 6,91 3,31 1 dk	**Composite M General Cargo** 2 Ha (each 5,7 × 4,1) ER Der 2		Oil 2SA 2Cy. 380 × 400 210bhp (154kW) semi-diesel Skandiaverken A/B Lysekil Fuel 7,0t (d.o.)
7112199 ATRL 1746 Df Rdr RTm/h	**GULMA** ex Frost Askvin-77 ex Fryser Trio-76 ex Standahl-73 **Mohurgong & Gulma Tea Estates** Bombay India	**147** 89 358	(NV)	**1971** Kystvagens Slip & Batbyggeri—Frei (29) 36,43 8,03 3,169 31,58 8,01 5,16 1 dk rf nil	**M Refrigerated Cargo** 1 Ho 24,9 ER G.694 B.623 In.552 1 Ha (15,0 × 5,4) ER 2W Der 1(5) 1(3)		Oil 4SA 8Cy. 142 × 160 sr geared to sc. shaft 540bhp (397kW) NE 84 Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,0t (d.o.)-2,0pd 10kn
6609236 OZPY D1244 Df Esd Pfd Rdr RT	**GULSTAV TRADER** ex Hermod-80 **P/R Gulstav Trader** Bagenkop Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (256) 54,26 9,61 3,331 48,42 9,50 3,56 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 34,5 ER G.1 573 B.1 437 1 Ha (stl) (24,8 × 6,0) ER 2W Der 2(3-5)	OSD	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 76,0t (d.o.)-2,0pd 10kn
7520724 TCOU 4516 Df Esd Gc Rdr RT	**GULTEN ISLAMOGLU** **Asim Islamoglu Halefi Gemi Isletmesi** Istanbul Turkey	**499** 296 1 200	AB	**1977** Deniz Insaat Kizaklari—Buyukdere (147) 75,01 5,398 65,99 11,51 6,51 F 7,4 2 dks rf 114	**M General Cargo** Mchy.aft		Oil 2SA 6Cy. 340 × 570 1 650bhp (1 214kW) Polar A/B Bofors Nohab Sweden Gen 1 × 120kW 1 × 24kW 1 × 20kW 12kn
7226512 EWWZ M-31573 Df Esd Gc Rdr RT	**GUMANIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**686** 216 333	RS	**1972** ............U.S.S.R. 49,23 (BB) 10,72 4,242 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
8138889 EVZO M-12764	**GUMANNYY** **U.S.S.R.** U.S.S.R.	**448** 129 207	RS	**1983** ............U.S.S.R. ... ... 1 dk	**M Fishing** Seiner Ice strengthened		Oil ....
6862577 UBCK M-2927	**GUMISTA** ex S-204-67 **U.S.S.R.** Izmail U.S.S.R.	**219** 88 214		**1959** ............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)		Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
7535250 S2HK 373459 Rdr RT	**GUMTI-1** ex Shoun Maru No. 38-79 **Gumti Enterprises (Pvt.) Ltd.** Chittagong Bangladesh	**664** 351 1 125	NK	**1968** Nakamura Zosen Tekkosho—Matsue (243) 59,01 4,063 54,01 9,11 4,55 P 13,8 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 316		Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Fuel 37,5t (d.o.)-2,5pd 10,5kn
7303229 TCPC Df Esd Gc Pfd Rdr RTm/h/v	**GUN** ex Stella Nova-80 ex Joy Saphir-78 ex Bow Saphir-78 **Densan Deniz Nakliyati ve Sanayi Anonim Sirketi** Istanbul Turkey	**1 595** 1 203 3 150	NV	**1973** Karmsund Verft & M/V A/S —Haugesund (12) 82,78 13,01 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 840	HeCls. C	Oil 4SA 6Cy. 360 × 450 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 133kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd 13kn
5138137 OFMG 552	**GUN** ex Tuuri-52 ex Optima-47 **Marketta Kovanen** Helsinki/ Helsingfors Finland	**153** 97 224		**1907** Porin Konepaja—Pori/Bjorneborg 30,76 6,23 2,744 6,20 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (7,4 5,9 × 3,2) ER 2W Der 2(0,75)		Oil 4Cy. E made42 refitted47 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 7kn
8127517 Df Esd Pfd Rdr RT	**GUN-MAR** **Ildhuso Fisheries Inc.** Seattle, Wa United States of America	**197** — —		**1981** Nichols Bros. Boat Builders Inc. —Freeland, Wa 42,09 3,810 10,37 4,58 1 dk	**TM Fishing** Stern Trawler Crab 6 Ta ER In.340		2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 1 × 90kW a.c. 2 Controllable pitch propellers 12kn
5267263 DCES Df Esd Pfd RTm/h/v	**GUNDA K** ex Franziska I-78 ex Otto Bolte-76 **Betag Bergungs - und Taucherges. m.b.H.** Fedderwardersiel Federal Republic of Germany	**299** 139 —	(GL)	**1957** Schulte & Bruns—Emden (188) 42,07 7,75 2,579 38,87 7,70 3,51 P 6,8 RQD 6,8 F 3,7 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 8,5 11,9 ER		Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 10kn

6909193 YTMG Df Esd Gc Rdr RTm/h/v	**GUNDULIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**9 907** 6 346 16 158	BV JR	**1968** Ast. de Cadiz—Sevilla (122) 143,69(BB) 20,68 9,291 134,80 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 442 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. de Cadiz Valencia Gen 2 × 312kW 1 × 240kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 835,0t (hvf) 15,5kn
8202977 TC2741 5210	**GUNEY YILDIZI** **Tuzla Gemi Endustrisi A/S** Istanbul Turkey	**1 597** 1 007 3 250	AB (Class cont.)	**1984** Tuzla Gemi Industrisi—Tuzla (3) 74,53 14,01 6,61	**M General Cargo** Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha
5131361 HO4191 7490-76 RTm	**GUNGA DIN** ex Ariston-77 ex Rita Ievoli-76 ex Roberta Napoleone-71 ex Giulia Prima-67 ex Stamura-61 **Transportes Liquidos S.A.** Panama Panama	**836** 480 1 282	(RI)	**1952** Cant. Gardano & Giampieri—Porto Recanati (35) *68,01* 9,83 4,007 63,30 9,81 4,32 1 dk RW len 66	**M Tanker** 12 Ta ER L.(oil) 1 727 HeCls. C	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Gen 2 × 10kW 110V d.c. 12kn
7507461 355560 Esd Rdr RTh	**GUNGA DIN I** **Custom Credit Corp. Ltd.** *Brisbane,* Australia *Queensland*	**318** 231 366		**1944** Structural Eng. Co. of Western Australia Ltd.—Fremantle, W.A. 36,58 7,70 1,829 35,79 7,01 2,90 P 6,1 RQD 12,2 B 12,2 F 6,1 1 dk	**TM Fishing** Side Trawler Mchy.aft In.127 2W Der 1(3) 1(2)	2 Oil 4SA each 6Cy. 140 × 152 506bhp (372kW) NE 74 Cummins Engine Co. Inc. Columbus, In Gen 2 × 20kW 110V d.c. 1 × 125kW 440V 50Hz a.c. Fuel 75,0t (d.o.)-2,5pd 10kn
5135305 HO6281 9397-CB Rdr RT	**GUNGA DIN II** ex Punta Gaudio-80 ex Domenico Ievoli-80 ex Grazia Pellegrino-73 **Transportes Liquidos S.A.** Panama Panama	**1 113** 533 1 652	RI ✠Classed LR until 4/72	**1951**-3 Cant. Nav. Pellegrino—Napoli (90) 66,32 10,65 5,385 60,30 10,60 5,85 P 15,0 F 8,6 1 dk RW	**M Tanker** Water 8 Ta ER L.(oil) 2 057 HeCls. BC	Oil 2SA 5Cy. 360 × 650 875bhp (644kW) S.A. Fiat S.G.M. Torino Fuel 85,0t-4,0pd 10,5kn
6875859 UJBH M-3665	**GUNIB** ex TM-326 **U.S.S.R.-'Kaspryba'** Makhachkala U.S.S.R.	**305** 78 286		**1957** .............U.S.S.R. 43,08 7,62 3,210 3,51 1 dk	**M Tanker** 1 Ho 6 Ta B.55 L.(oil) 240 1 Ha (1,6 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 8,5kn
7208376 OGXX 1187 Df Esd Gc Pfd Rdr RTm/h/v	**GUNILLA** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**2 385** 867 4 090	NV	**1972** Valmet Oy Pansion Tehdas —Turku/Abo (302) 118,17(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** 12P Bow door/ramp Stern door/ramp Ice strengthened 1 Ho 53,9 ER G.13 904 B.10 380	2 Oil 4SA each 9Cy. 400 × 460 sr geared to sc. shafts 9 000bhp (6 620kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 504kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 66,5t (d.o.) 326,5t (hvf)-35,5pd 17,75kn
5239515 SERW 8474 Df Esd Rdr RT	**GUNILLA** ex Monica-65 ex Gunilla-61 **Karl A. I. Kristiansson** Skarhamn Sweden	**381** 222 549	BV ✠Classed LR until 3/54	Lch.**1940** Cmd.**1945**-7 AB Oskarshamns Varv—Oskarshamn (872) 48,95 8,34 3,474 8,28 3,76 1 dk BK 165 len 54	**M General Cargo** 1 Ho ER G.821 B.736 2 Ha (each 11,5 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 345bhp (254kW) NE 65 Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
7808530 TCUE 4743 Df Gc Rdr RT	**GUNKOL** ex Kenan Kolotoglu-81 Launched as Hasan Guner **Gunkol Denizcilik Ltd. Sirketi** Istanbul Turkey	**1 599** 1 077 3 050	AB	**1980** Deniz Endustrisi A.S.—Istanbul (1) 84,00 13,03 5,250 72,01 13,01 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha 14kn
5138280 OGTZ 525 Df RT	**GUNN-MARIE** ex Stina-55 ex Irma **Bruno Granstrom** Pernaja Finland erna	**204** 129 198		**1906** G. H. Thyen—Brake 36,02 6,56 3,125 6,53 3,20 P 6,1 1 dk R len 44 & 73	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 127 × 142 287bhp (211kW) NE 57 General Motors Corp. Detroit, Mi Fuel (d.o.) 7,5kn
5138292 Df Esd Rdr RT	**GUNNAR** **Flekkefjord Slipp og Maskinfabrik** Leif Kongevold Norway	**249** 80 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7437379	**GUNNAR** ex Gay Marie-74	**135** 91 —		**1973** Marine Builders Inc.—Mobile, Al *21,95* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5406651 TFUZ 0144 Df Esd Rdr RT	**GUNNAR BJARNASON** ex Hagbardur-77 ex Baldur-74 ex Loftur Baldvinsson-68 **Hradfrystihus Olafskikur H/f** Olafsvik Iceland	**177** 72 —	NV	**1963** Hjorungavaag Verksted A/S —Hjorungavaag (3) 34,12 7,01 30,36 6,99 3,66 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,2) (3,1 × 1,6) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE 79 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 380V 50Hz a.c. Fuel (d.o.)
8320028 LMNN 19909 Df Esd Gc Pfd Rdr RT	**GUNNAR JUNIOR** **K/S Levendefisktransport A/S** Gunnar Backer P/R Kristiansund N. Norway	**238** 71 260		**1983** Vaagland Batbyggeri A/S—Vaagland (107) 3,620 32,01 1 dk	**M Live-fish Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 300 830bhp (611kW) Grenaa Motorfabrik, A/S Grenaa Thw. thrust propeller fwd Fuel 58,0t (d.o.)-3,0pd 12kn

7382914 JXIJ 18444 Df Esd Gc Pfd Rdr RT	**GUNNAR LANGVA** **Bjarne G. Longva** Aalesund Norway	**667** 304 —	NV	**1975** Vaagland Batbyggeri A/S—Vaagland (87) 52,61 9,83 6,025 44,51 9,80 7,52 1 dk rf 902 BK 127 len 78	**M Fishing** Side Trawler Ice strengthened 9 Ho ER 9 Ha (stl) (each 2,5 × 1,7) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) E made68 fitted75 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 180kW 1 × 166kW 1 × 78kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 93,0t (d.o.)-4,0pd
7924073 OWAJ D2766 Df Esd Gc Pfd Rdr RT	**GUNNAR SEIDENFADEN** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Korsor Denmark	**869** 217 684	✠**100A1** offshore supply vessel Ice Class 1A ✠**LMC** EL (N) 440,0/32,0U3 FN 895	**1981**-7 I/S Orskovs Staalskibsvaerft —Frederikshavn (119) 55,61 12,40 3,869 49,10 12,31 5,90 F 18,0 2 dks rf nil 4BH to U. dk & 5 to 2nd dk, WB720T inc. DTf113T DTa290T & No. 3 cargo tank 94T	**TM Supply Ship** Deck Cargo Anchor-handling Oil Recovery	2 Vee Oil 4SA each 8Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 480bhp (1 824kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 208kW 1 × 148kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7924061 OWPB D2765 Df Esd Gc Pfd Rdr RT	**GUNNAR THORSON** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Kobenhavn Denmark	**869** 217 684	✠**100A1** offshore supply vessel Ice Class 1A ✠**LMC** EL (N) 440,0/32,0U3 FN 895	**1981**-5 I/S Orskovs Staalskibsvaerft —Frederikshavn (118) 55,61 12,40 3,869 49,10 12,31 5,90 F 18,0 2 dks rf nil 4BH to U. dk & 5 to 2nd dk WB720T inc. DTf113T, DTa290T & No. 3 cargo tank 94T	**TM Supply Ship** Deck Cargo Anchor-handling Oil Recovery Mchy.aft	2 Vee Oil 4SA each 8Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 480bhp (1 824kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 208kW 1 × 148kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6711924 GWXH 309542 Gc RTv	**GUNNET** **Forth Estuary Towage Ltd.** Leith United Kingdom	**143** 41 —	✠Classed LR until 8/70	**1967**-4 J. Lewis & Sons Ltd.—Aberdeen (352) 26,52 7,68 25,30 7,32 3,20 rf 229	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 1 × 25kW 220V d.c. 2 Directional propellers fwd only Fuel 13,0t (d.o.) 10,5kn
8304830 TFGL 1625 Df Esd Gc Pfd Rdr RT	**GUNNJON** **Gauksstadir H/f** Thorsteinn Johannesson Gardur Iceland	**271** 205 116	(NV)	**1982** Vaagland Batbyggeri A/S—Vaagland (103) 34,02 5,222 29,55 8,51 6,33 2 dks	**M Fishing** Side Trawler Seiner Long-line Ref Ice strengthened	Oil 4SA 6Cy. 270 × 400 800bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 132kW 220V 50Hz a.c.
6618603 H3UB 5151 -75A Df Esd Gc Pfd Rdr RTm	**GUNONG MAS** ex Royal Ruby-83 ex Iwaki Maru-75 **K.M.S. Lines Ltd. Inc.** Panama Panama	**10 024** 6 089 12 717	NK	**1966** Hitachi Zosen—Mukaishima (4129) 157,00 22,05 9,472 146,01 22,00 13,34 P 9,2 F 25,0 2 dks, pt 3rd dk RW rf 254	**M General Cargo** Ref 4P 6 Ho 16,3 18,2 20,5 20,5 ER 10,1DTp&s 11,4 16,0 G.19 490 B.17 838 In.532 6 Ha (stl) (7,4 × 4,5) (10,5 12,1 14,4 × 7,0) ER (12,9 × 7,0) (8,3 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 047,5t (hvf)-37,5pd 18,25kn
6801767 Df Esd Gc Pfd Rdr RTv	**GUNONG TAHAN** ex Asia Hope-82 ex Nego Dynasty-78 ex Olympia Faith-73 **Korins Maritime Services Pte. Ltd.**	**9 044** 6 432 16 009	KR NK (BV)	**1967** Usuki Tekkosho—Saiki (1089) 147,00 21,19 8,916 136,00 21,14 11,82 P 22,6 F 11,3 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 26,3 26,2 26,2 26,2 ER G.21 481 B.20 419 4 Ha (18,9 20,3 20,3 20,3 × 9,9) ER 4W Cr 4(20) Der 4(20) 4(10)	2 Vee Oil 4SA each 16Cy. 400 × 460 7 440bhp (5 473kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × —kW 440V 60Hz a.c. Fuel 111,0t (d.o.) 1 066,0t (hvf)-16,5pd 15kn
7051735 WX9752 509574	**GUNSMOKE** ex Sliparound-77 ex Blue Danube **Eva C. Inc.** Galveston, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8136867 DFVX Esd Rdr RTv	**GUNTER** ex Amazone **Karl Meyer** Wischhafen Federal Republic of Germany	**129** 92 221		**1909** J. Jacobs—Moorrege *33,59* 5,39 2,020 2,34 1 dk len 54, len & deepened 57	**M General Cargo**	Oil 4SA 3Cy. 200 × 240 NE made43 fitted— Humboldt-Deutzmotoren Koeln-Deutz 6kn
5138383 PLNO Df RTm/h	**GUNTUR** ex Sodok-47 ex Empire Barkis-46 **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**340** 139 430	✠Classed LR until 6/62	**1944**-8 Rowhedge Ironworks Co. Ltd. —Rowhedge (639) 46,33 7,22 2,833 43,06 7,17 2,93 P 12,8 F 6,8 1 dk RW rf 51	**M Tanker** 8 Ta ER	Oil 2SA 4Cy. 250 × 420 395bhp (291kW) British Auxiliaries Ltd. Glasgow Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 9,0t (d.o.)-1,5pd 8,5kn
5058167 HPAQ Df RT	**GUNTUR 2** ex Caltex 92-66 ex Ginouse-54 ex Y-96 **Compania de Navegacion Ohtan S.A.**	**635** 408 1 031	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (46) 55,61 9,20 3,417 54,67 9,15 4,12 P 11,6 F 7,1 1 dk	**TM Tanker** 6 Ta ER L.(oil) 1 080	2 Oil 4SA each 6Cy. 230 × 265 630bhp (463kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 448,0t-2,0pd 9kn
7617199 PLZX Df Esd Gc Pfd Rdr RT	**GUNUNG KLABAT** ex Handsome-78 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 774** 2 679 6 509	NK	**1976** Higaki Zosen K.K.—Imabari (183) 105,57 16,36 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 14kn
7709277 YCOM Df Esd Gc Rdr RT	**GUNUNG KUMAWA** ex Fulek-79 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 766** 2 697 6 460	NK	**1977** Higaki Zosen K.K.—Imabari (196) 105,57 16,36 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 12,5kn

7617187 PLZW 1090 Df Esd Gc Pfd Rdr RT	**GUNUNG LOKON** ex Hand Heng-78 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 646** 2 439 6 509	NK	**1976** Higaki Zosen K.K.—Imabari (182) 105,57 16,36 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. 12,5kn
7331446 9VWY 382214 Esd Gc Rdr RT	**GUNUNG SARI** ex Nittan Maru No. 3-81 **Palm Oil Transportation Pte. Ltd.** Singapore Singapore	**1 622** 1 197 3 719	NK	**1973** Oshima Dock K.K.—Yoshiumi (530) 96,02 12,78 5,536 77,02 12,76 5,95 P 23,8 F 15,0 1 dk RW	**TM Tanker** Mchy.aft L.(oil) 3 610	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V a.c. Fuel 114,0t-9,0pd 12,5kn
7350806 YCCO	**GUNUNG SLAMET III** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**732** — 711	(KI)	**1975** P.T. Adiguna Shipyard—Tanjung Priok (50) 57,26 3,099 52,00 9,00 4,02 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 050	Oil 4SA 6Cy. 200 × 260 geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 48kW 440V a.c. Fuel 36,5t (d.o.)
7372440 YCOR Df Esd Gc Pfd Rdr RT	**GUNUNG SOPUTAN** ex Kalimantan Mahogany-78 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 658** 2 570 6 542	NK	**1974** Imabari Zosen—Imabari (333) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. Fuel 529,5t (hvf)-14,0pd 12,75kn
7428316 HP3016 366-66 Esd Pfd Rdr RT	**GUPCO 1** **Pan American Oil Co.** Panama Panama	**282** 153 —	AB	**1966** Timsah SB. Co.—Ismailia (125) 30,00 2,566 28,22 8,62 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers
7408495 Df Esd Rdr RT	**GUPSA PRIMERO** **E. J. Denegri** Mar del Plata Argentina	**270** 139 219	(BV)	**1976** Ast. Gondan—Puerto de Figueras (137) 38,41 7,57 3,641 33,51 7,51 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 170,0t (d.o.) 11,5kn
8013338	**GURAME** **Perusahaan Darat** Jakarta Indonesia	**233** 89 50	KI	**1980** P.T. Koja 1—Tanjung Priok (668) 38,41 1,501 32,01 10,00 2,49 2 dks	**M Ferry**	Oil 4SA 6Cy. 125 × 155 408bhp (300kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 66,5kW 380V a.c. 6,75kn
8328472	**GURAMI** **Direktorat Jenderal Perhabungan Darat** Jakarta Indonesia	**233** 89 —	KI	**1980** P.T. Koja 1—Tanjung Priok 38,41 1,501 23,02 10,00 2,49 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 125 × 155 408bhp (300kW) MAN-B&W Diesel G.m.b.H. West Germany
6609107 EEVR 1698 Df Esd Rdr RTm	**GURE AMA** **Ondarrutarra S.A.** Ondarroa Spain	**422** 207 —	BV	**1965** Maritima del Musel S.A.—Gijon (72) 46,23 8,39 3,963 39,93 8,35 4,40 1 dk RW	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 2,2 × 1,8)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 170,0t (d.o.) 11,5kn
7015717 EABR 2198 Df Esd Pfd Rdr RT	**GURE AMETZA** **Glasaboa S.A.** San Sebastian Spain	**383** 187 —	BV	**1970** Ast. Luzuriaga S.A.—Pasajes (148) 40,49 8,84 3,493 33,00 8,81 5,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 300bhp (956kW) MWM Naval-Stork-Werkspoor S.A. Cadiz Fuel 135,5t (d.o.) 12kn
7110517 EBTL 2214 Df Esd Pfd Rdr RT	**GURE AMETZA II** **Gure Ametza S.A.** Pasajes Spain	**383** 187 229	(BV)	**1971** Ast. Luzuriaga S.A.—Pasajes (147) 40,52 8,84 3,401 35,79 8,82 3,46 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.250	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft 982bhp (722kW) MWM Naval-Stork-Werkspoor S.A. Cadiz Controllable pitch propeller 12kn
6824757 EFTF Df Esd Gc Pfd Rdr RTm	**GURE CAMPOLIBRE** **Atunera Vasco-Canaria S.A.** Bermeo Spain	**453** 226 439	BV	**1968** Maritima de Axpe S.A.—Bilbao (30) 41,41 9,33 3,750 36,81 9,30 4,50 1 dk	**M Fishing** Side-fishing Ref 10 Ho G.430 10 Ha (each 1,6 × 1,6) 3W Der 2(3,5) 1(3)	Oil 4SA 8Cy. 220 × 280 960bhp (706kW) Kloeckner Humboldt Deutz Koeln Fuel 120,5t (d.o.) 12kn
6518944 TCPV 4613 Df Esd Gc Rdr RT	**GURHAN GUNER** ex Ocean Rhythm-78 ex Wakayama Maru-75 **Volkan Shipping & Trading S.A. (Volkan Denizcilik ve Ticaret A.S.)** Istanbul Turkey	**24 654** 16 857 42 340	NK	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (872) 197,01 29,57 11,415 188,98 29,49 16,21 F 14,1 1 dk	**M Bulk Carrier** 4 Ho ER G.52 370 8 Ha (stl) (10,9 × 11,4) (11,0 11,2 11,2 11,2 11,2 11,2 11,2 × 14,7) ER	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 320kW 445V a.c. Fuel 3 203,5t 15kn
7900261 EHSY Df Esd Gc Pfd Rdr RT	**GURIDI** **Naviera Abasotas S.A.** Cadiz Spain	**20 618** 14 001 38 305	✠**100A1** bulk carrier strengthened for heavy cargoes holds 1, 4 & 6 or holds 2 & 4 may be empty ✠**LMC** EL Jt 611,7/66,0U3 FN 7879	**1980**-11 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (18) 186,67(BB) 29,06 11,380 175,01 29,01 16,01 F 15,9 1 dk rf nil DK in way of holds 10BH WB16669T incl. Comb. btm & STs in holds 5691T Topside tanks in holds 3274T No. 4 hold 6271T	**M Bulk Carrier** Cement Self-unloader 6 Ho 18,9 21,4 22,4 14,1 22,4 14,1 ER G.44 073 6 Ha (stl) (9,9 12,4 12,4 9,9 12,4 9,9 × 14,0) ER	Oil 2SA 6Cy. 680 × 1250 10 037bhp (7 383kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 6,5kgf/cm² (6,4bar) Gen 3 × 376kW 440V 60Hz a.c. 15kn

6802462 UGPN M-21452	**GURIEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 002** 392 176	RS	**1963** "Georgi Dimitrov" Shipyard—Varna 63,81 9,33 3,001 9,28 5,87 1 dk	**M Passenger/Ferry** 1 Ho B.170 1 Ha (1,9 × 2,9) 3W Cr 1(1) Der 3(1)	39bth P Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
6802474 USIB M-27816	**GURIEV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**863** 214 397	RS	**1964** ............U.S.S.R. 55,35 9,53 3,120 9,45 4,53	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10kn
6869070 UOKE M-24460	**GURIEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 170	RS	**1955** ....East Germany 39,50 7,37 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 2(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7938842 YCQT RT	**GURITA** ex Ehime No. 3-80 **Government of The Republic of Indonesia** Jakarta Indonesia	**196** 99 —	KI	**1970** Binan Senpaku Kogyo K.K. —Innoshima 34,02 2,501 28,40 7,80 2,90 1 dk	**M Ferry**	208dk P Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,25kn
6707430 UYZJ M-27693 Df Esd Gc Rdr RT	**GURIYA** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 962	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7082) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 11,5kn
7533434 OZRY H692 Df Esd Pfd Rdr RT	**GURLI** **Ejgil H. Olsen P/R** Esbjerg Denmark	**183** 87 —		**1975** Soby Motorfabrik og Staalskibsvaerft —Soby (53) ... ... 29,93 6,81 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5032204 700386 Rdr RT	**GURNARD** ex Aziebank-82 ex Azie-73 **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Company Limited (Red Funnel Group)** Southampton United Kingdom	**161** 0 —		**1961** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (553) 28,86 8,39 3,801 25,94 8,34 3,48	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle Fuel 32,0t 11,5kn
8227305 M-41122	**GURYEVSKIY RYBAK** **U.S.S.R.** U.S.S.R.	*722* *217* 451	RS	**1984** ............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6417164 UINK M-24885 Df Esd Gc Rdr RT	**GURZUF** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7015) 79,76 13,24 5,061 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,2) (0,9 0,9 × 0,9) 6W Der 2(6) 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 13kn
7201847 WF7923 268680	**GUS III** **J. C. McMurrey** Houston, Tx United States of America	**121** 82 —		**1954** Consolidated Ship Yards Inc.—Corpus Christi, Tx *24,02* 7,04 3,05	**Wood TM Fishing**	2 Oil 440bhp (324kW) General Motors Corp. U.S.A. Fuel (d.o.)
7390650 HO6779 1295 8-83 Df Esd Rdr RT	**GUS TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Panama Panama	**281** 191 —	AB	**1974** American Marine Corp.—New Orleans, La (1118) 50,63 11,59 3,683 22,26 11,56 4,27 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 287,5t (d.o.) 12,5kn
7015200 URTA M-17272 Df Esd Gc Rdr RT	**GUS-KHRUSTALNYY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 305 3 950	RS	**1970** Hollming Oy—Rauma/Raumo (181) 102,27 14,03 6,211 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7534787 563509	**GUSSIE J. FLYNN** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1975** Zigler Shipyards Inc.—Mermentau, La *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)

5138539 SCWN Df Esd Gc Pfd Rdr	**GUSTAF AF KLINT** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Stockholm Sweden	**485** — —		**1941** A/B Finnboda Varf—Stockholm (326) 52,05 8,72 4,700 8,67 P 15,0 1 dk len —	**M Research** Survey	Oil 2SA 4Cy. 340 × 570 640bhp (471kW) Atlas-Diesel A/B Stockholm Fuel 55,0t (d.o.) 10kn
5138553 SENR 2845 RT	**GUSTAF WASA** ex Osterdalarne **Siljans Battrafik A/B** Leksand Sweden	*140* *55* —		**1876** W. Lindbergs M/V—Stockholm 29,70 5,34 5,31 1 dk R	**Iron TM Ferry** —P	2 Oil 4SA each 2Cy. 470bhp (346kW) E made51 fitted60 .... Fuel (d.o.) 12kn
5314937 SGFM 5323 RT	**GUSTAFSBERG VII** ex Saxaren-74 ex Gustafsberg VII **R/A Diana** Vaxholm Sweden	**203** 78 —		**1912** Oskarshamns M.V. och Skeppsdocka AB—Oskarshamn (243) 34,65 7,12 7,09 1 dk RW	**S Ferry** 426P	C 2Cy. 425 & 826 × 600 500ihp (368kW) A/B Oskarshamns M/V Oskarshamn Gen 1 × 12kW 1 × 4kW 110V d.c. Fuel 12,0t (d.o.)-7,5pd 12,5kn
8326967 OZGZ	**GUSTAV** ex Sydhavn-82 **Alving Christmas Ettrup P/R** Godthab Greenland (Danish)	**287** 98 411	BV	**1963** Aarhus Flydedok og Maskinkp. A/S —Aarhus (119) 43,31 3,110 8,53 3,51 1 dk	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho ER Hopper 220	Oil 2SA 6Cy. 230 × 400 480bhp (353kW) B&W Alpha-Diesel A/S Frederikshavn 10,25kn
7633399 DIGB 12347 Df Esd Gc Rdr RTm/h/v	**GUSTAV BEHRMANN** ex Contship Two-79 ex Gustav Behrmann-77 **Partenreederei m.s. 'Gustav Behrmann'** Stuwe & Co. Schiffahrts G.m.b.H. Hamburg Federal Republic of Germany	**999** 714 2 937	GL	**1977** J. J. Sietas K.G. Schiffsw. G.m.b.H. & Co.—Hamburg (805) 88,40 (BB) 15,78 4,860 81,21 15,49 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.4 445 B.4 151 TEU 208 C.Ho 72/20' (40') C.Dk 136/20' (40') 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 8Cy. 320 × 420 2 450bhp (1 802kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 350,0t (d.o.)-10,0pd 14,5kn
6619425 DBPT Df Esd Gc Pfd Rdr RTm/h/v	**GUSTAV MEYER** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Emden) Emden Federal Republic of Germany	**514** 144 —	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (103) 48,80 9,58 3,195 44,99 9,50 4,65 F 7,7 1 dk	**M Buoy Ship**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Kloeckner Humboldt Deutz Koeln 13,75kn
5403350 Esd Rdr RT	**GUSTAVIA** ex Geoceanique-82 ex Drochtersen-75 ex Hamburg-63 **Armement Lacascade Nichaux Villa** Pointe-a-Pitre Guadeloupe (French)	**388** 210 620	**100A1** SS 11/82 excluding transatlantic voyages North of 36°N **LMC** EL G 1"U1 FN 502 (GL)	**1950** Schiffsw. A. Pahl—Hamburg (291) 48,32 7,60 3,349 44,38 7,51 3,79 P 11,9 F 5,8 1 dk RW rf 102 len & deepened 55 NS 3BH WB90T	**M General Cargo** 1 Ho 24,0 ER G.866 B.821 2 Ha (each 11,5 × 5,0) ER 2W	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 42kW 380/220V 50Hz a.c. 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 12,0t 8kn
7802794 SGON Df Esd Gc Pfd Rdr RTm/h/v	**GUTE** **Rederiaktiebolaget Gotland** Visby Sweden	**1 595** 839 1 950	**✠100A1** SS 8/83 roll on—roll off cargo ship Ice Class 1A **✠LMC UMS** EL Y 522,5/46,0U3 FN 3077	**1979**-6 Falkenbergs Varv AB—Falkenberg (175) 119,00(BB) 16,90 4,025 110,01 16,51 11,46 2 dks rf nil 12BH to 2nd dk WB1225T incl. UnDk STs565T	**TM RoRo Cargo** 52bth P Bow door/ramp 2 Stern door/ramps pt higher tensile steel Mchy.aft TEU 185 C.RoRo Dk 140/20' C.Dk 45/20'(40')	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts 6 360bhp (4 678kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 640kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 77,0t (d.o.) 453,0t (hvf)-18,0pd 16,25kn
5102396 DINW	**GUTHOLZ** ex Elmo-65 ex Lalka-52 ex Stanley Baldwin-47 **Werner Holzmann** Hamburg Federal Republic of Germany	**143** 83 213		**1915** Wm. Beardmore & Co. Ltd. —Glasgow *32,44* 6,41 2,134 ... ... R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 310 × 380 120bhp (88kW) E made44 refitted52 A/B Bolinder Munktell Eskilstuna
7533850 UESX M-12434	**GUTOVO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6900068 UQRH M-28087 Df Esd Gc Rdr RT	**GUTSUL** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** .............U.S.S.R. 99,35 14,05 5,520 90,15 13,97 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to 2 elec. motors & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7637084 Esd Gc Rdr RT	**GUUL VICTORY** **Somali Ports Authority** Mogadiscio Somali Republic	**203** — 110	BV	**1978** Rilaco B.V.—Krimpen a/d Ijssel 30,00 7,80 3,801 27,61 4,04 1 dk	**TM Tug** Salvage	2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany Fuel 107,0t (d.o.) 13,5kn
7227310 332891	**GUY ANNA** ex Blue Horizon-72 Port of Spain Trinidad & Tobago	**105** 56 —		**1967** Diesel Engine Sales Inc.—St. Augustine, Fl *18,90* 6,25 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

5264819 VCFQ 171703 RTm/h	**GUY M No. 1** ex Orient Bay-75 **Kimberly-Clarke of Canada Ltd. (Pulp & Forest Products Division)** Toronto, Ont. Canada	**206** 94 —	✻Classed BC until 7/41	**1938**-10 Marine Industries Ltd.—Sorel, P.Q. (62) 29,42 8,08 2,007 8,03 rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9)	2 Oil 2SA each 5Cy. 250 × 330 Sulzer Bros. Ltd. Winterthur Gen 2 × 35kW 1 × 12,5kW 220V d.c. Fuel 61,0t (d.o.) 9,5kn
6809666 FUYY 4039 Df Esd Pfd Rdr	**GUY MARIE LOUISE** **Societe Sofinabail** Armement Yves Goalabre Concarneau France	**210** 71 200	BV	**1968** S.I.C.C.Na.—St. Malo (97) 33,23 7,80 3,710 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.170 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 71,5t (d.o.) 12kn
5407655 304549 Df Esd RTm	**GUY TRADER** ex Booker Trader-79 ex Orwell-68 ex Orwell Star-65 ex Julia-Anna-63 **Guyana National Shipping Corp. Ltd.** Georgetown, Demerara Guyana	**495** 313 700	BV	**1956** Scheepswerf J. G. Bijlholt—Foxhol (555) 49,92 8,46 3,404 47,66 8,39 3,46 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (10,4 13,4 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.) 10kn
5328433 187183 Rdr RTm	**GUY TRIDENT** ex Booker Trident-79 ex Silverthorn-68 **Guyana National Shipping Corp. Ltd.** Georgetown, Demerara Guyana	**496** 284 802	**✠100A1** SS 5/75 **✠LMC** EL h FN 634 **SURVEYS OVERDUE — CLASS SUSPENDED 13/4/84**	**1958**-3 N.V. Scheepsbouw Unie —Groningen (273) 54,92 8,84 3,531 50,70 8,60 3,89 P 11,6 F 8,6 1 dk rf nil 3BH WB244t	**M General Cargo** 1 Ho 33,3comb. ER G.1 062 B.974 1 Ha (27,5comb. × 5,3) ER 2W Der 2(5) 1(3)	Oil 2SA 8Cy. 267 × 343 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 1 × 11kW 1 × 10kW 110V d.c. Fuel 49,0t (d.o.) 10kn
6406464 TKAB 100781 Df Esd Pfd Rdr	**GUYNEMER** ex Bois Robert-73 **Pecheries des Flandre S.A.** Grand Fort Philippe France	**224** 74	(BV)	**1964** At. & Ch. de la Manche—Dieppe (1178) 37,67 7,24 32,14 7,21 3,92	**M Fishing** Side Trawler In.150	Oil 4SA 6Cy. 300 × 450 875bhp (644kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 76,0t (d.o.) 12kn
6916017 316438	**GUYSEA DARLING I** St. Vincent	**104** 53 —		**1969** Diesel SB. Co.—Jacksonville, Fl *19,88* ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5184849 8RAO 316435 Df Esd RTm	**GUYTIDE** ex Booker Tide-79 ex Keizersveer-68 **Guyana National Shipping Corp. Ltd.** Georgetown, Demerara Guyana	**498** 285 673	BV	**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1256) 54,36 8,72 3,169 48,77 8,67 3,51 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 000 B.940 2 Ha (each 11,1 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 310 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 7kW 110V d.c. Fuel (hvf) 10kn
5138670 TCGM 24	**GUZELHISAR** ex Bosphorus No. 68-54 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**453** 252 —	(GL) ✠	**1911**-7 Hawthorn, Leslie & Co. Ltd. —Hebburn (448) *46,43* 7,95 2,490 ... ... 1 dk R	**TS Ferry** —P	T 6Cy. (2) 273 (2) 406 & (2) 660 × 457 440ihp (324kW) Wallsend Slipway Engineers Ltd. Wallsend 9kn
5138694 UNGV M-12040 Df Esd Gc Rdr	**GVARDEYSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	RS	**1956** N.V. Schps. & Mach. "De Klop" —Sliedrecht (601) 114,74 14,05 6,532 104,60 14,03 8,23 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.4 673 4 Ha (each 4,7 × 3,9) ER 8W Der 3(8)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 13kn
8311326 Esd Gc Rdr RT	**GWADAR** **Government of The Islamic Republic of Pakistan (Navy)** Karachi Pakistan	**831** 360 884	**100A1** Class Contemplated FN 835	**1984** Karachi Shipyard & Eng. Works Ltd. —Karachi (185) 63,48 11,97 3,033 57,92 10,98 3,43 1 dk	**TM Tank Barge** Bunkering Vessel Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 geared to sc. shafts 550bhp (405kW) Niigata Eng. Co. Ltd. Japan
8132782 UM48 096	**GWAN AG No. 2** **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**121** 47 —	KR	**1964** Matsumi Kaiko Co. Ltd.—Japan 31,04 27,06 5,68 2,80 1 dk	**M Tug**	Oil 4SA 6Cy. 260 × 410 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 16kW 200V a.c. 9kn
6912645 SPYQ Df Esd Gc Rdr RT	**GWARDIA LUDOWA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 621** 3 169 9 582 **8 590** 5 021 11 872	PR	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B41/11) 152,51 19,44 7,722/8,776 141,64 19,36 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 6(5-10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 545,5t (hvf)-25,5pd 15,75kn
7437446 WYR2 001 548481 RT	**GWEN DOE** **Wallace Barr** Corpus Christi, Tx United States of America	**120** 82 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7410395 FZYB Esd Rdr RTv	**GWEN DREZ** **Pecheries d'Armor S.A.** Audierne France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 3,141 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn

7236141 GDFC 703855 Gc Rdr RT	**GWENTGARTH** ex Norderney-83 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**160** — 74	GL	**1972** C. Cassens Schiffswerft—Emden (109) 28,50 7,80 3,571 25,02 7,29 4,20 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
8327674 BZBY Df Esd Gc Rdr RT	**GWO BEEN** **China Sea-Products Development Corp.** Kaohsiung China*	**352** 240 —		**1983** Fong Kuo S.B. Co. Ltd.—Kaohsiung 45,65 7,68 2,901 39,20 7,60 3,38 1 dk	**M Fishing** Mchy.aft In.345	Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 240kW 1 × 128kW 220V a.c. 10,75kn
8121214 6KIA KN6604 -A393 Df Esd Gc Rdr RT	**GYEONG BUG No. 401** ex Kyung Po No. 1-83 **Gyeong Sang Bug Do** Pohang South Korea	**161** 32 115	KR (Class cont.)	**1982** Shin-A Shipbuilding Co. Ltd. —Chungmu (257) 35,11 7,01 2,701 29,80 7,00 2,80 1 dk	**M Training Ship** 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 200 × 260 reverse reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
6720107 6KYE KN6669 -A482 Df Esd Gc Pfd Rdr RT	**GYEONG BUK No. 853** ex Chi Ri San-83 **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Pohang South Korea	**150** 38 88	KR	**1967** Usuki Tekkosho—Usuki (658) 36,99 6,23 2,401 33,00 6,20 2,80 F 4,3 1 dk	**M Research/Fishing** Ref B.49 1 Ha (1,3 × 1,3) ER Der 1(3)	Oil 4SA 6Cy. 280 × 400 500bhp (368kW) Usuki Tekkosho Usuki Gen 2 × 40kW a.c. 11kn
7424683 TFGM 1451 Esd Gc Rdr RT	**GYLLIR** **Utgerdarfelag Flateyra H/f** Flateyri Iceland	**430** 187 —	NV	**1976** Flekkefjord Slipp & Mask. —Flekkefjord (121) 49,84 9,50 4,352 44,00 9,45 6,61 F - 1 dk rf- BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 166kW 220V 50Hz a.c. Fuel (d.o.)
7394175 JRGS 117036 Df Esd Gc Pfd Rdr RT	**GYOEI MARU No. 8** ex Kinei Maru No. 8 ex Fukuryu Maru No. 8 **G.K. Yamaguchi Gyogyo** Bonotsu, Japan Kagoshima Pref.	**299** 132 —		**1974** K.K. Goriki Zosensho—Ise (768) 8,01 3,175 43,82 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7372749 JMPI 118903 Df Esd Gc Pfd Rdr RT	**GYOKO MARU** ex Bruce Ruthi II-78 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**51 757** 36 123 96 539	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2391) 243,01(BB) 40,04 14,936 230,00 40,01 19,82 F 16,2 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 121 270 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 450V a.c. Fuel 241,0t (d.o.) 3 395,5t (hvf)-60,5pd 15,5kn
6807814 JM2478 102196 RT	**GYOKUHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**184** 62 —		**1967** Osaka Zosensho—Osaka (273) 29,06 8,21 2,820 25,51 8,18 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 24kW 1 × 9,5kW 225V a.c. 13kn
7434470 7MFB 114363 RT	**GYOKURYU** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**5 392** 3 021 800		**1975** Usuki Tekkosho—Usuki (920) 108,82 19,82 4,877 95,00 19,79 6,51	**TM RoRo Cargo/Ferry**	4 Oil 4SA each 6Cy. 400 × 520 12 000bhp (8 827kW) Niigata Eng. Co. Ltd. Niigata
7534921 JE2145 117839 Rdr	**GYOKURYU MARU** **Sakae K.K.** Yokosuka, Japan Kanagawa Pref.	**699** 469 1 500		**1975** Suzuki Shipyard Co. Ltd.—Yokkaichi 68,86 11,54 5,004 62,01 11,51 5,19 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 688	Oil 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Japan 11kn
7204564 JM3352 110475 Gc Rdr RT	**GYOKUSHIN MARU** **Gyokushin Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**498** — 1 600		**1971** Izumi Zosensho—Moji (120) 65,00 (BB) 11,05 4,160 60,97 11,00 6,00 1 dk	**M General Cargo** 1 Ha (34,7 × 8,9) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe 12kn
7923079 JK4019 122005 Rdr	**GYOKUYO MARU No. 2** **Gyokuchu Kisen K.K.** Kurashiki, Japan Okayama Pref.	**199** 111 —		**1979** Kogushi Zosen K.K.—Okayama (215) ... ... 42,02 7,70 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Hanshin Nainenki Kogyo Kobe
8017877 7KHP 123981 Df Esd Gc Pfd Rdr RT	**GYOKUZAN** **Seiho Marine Y.K.** Imabari, Japan Ehime Pref.	**1 045** 720 3 209	NK	**1980** K.K. Namikata Zosensho—Namikata (102) 80,09 13,57 5,569 75,01 13,50 5,67 2 dks	**M General Cargo** G.5 194 B.4 851 2 Ha (stl) (12,5 23,7 × 9,5) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 120kW a.c. 11,25kn
8214750 JD2590 125634	**GYOREN MARU** **Hokkaido Gyogyo Kyodo Kumiai Rengokai** Otaru, Japan Hokkaido Pref.	**117** — 249		**1982** Narasaki Zosen K.K.—Muroran (1039) 35,06 2,401 31,17 6,81 2,77 1 dk	**M Tanker** Chemical Mchy.aft L.239	Oil 4SA 6Cy. 200 × 240 with clutches & sr geared to sc. shaft 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7513939 JH2571 118327 Rdr RT	**GYOREN MARU No. 1** ex Marukata Maru No. 2-83 **Shizuoka-Ken Gyogyo Kyodo Kumiai Rengokai Shizuoka** Fuji, Japan Shizuoka Pref.	**166** 89 320		**1975** Fujishin SB. Co.—Kamo (274) 33,00 7,01 2,947 29,80 6,99 3,10 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Osaka

7709265 7KSX 119463 Df Esd Gc Pfd Rdr RT	**GYOSEI MARU No. 8** **Nisshin Gyogyo K.K. & Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**116** 24 119		**1977** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (732) 37,60 7,85 2,464 30,82 6,99 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tok
7714583 JE2368 121292 Df Esd Gc Pfd Rdr RT	**GYOSEI MARU No. 11** ex Yahata Maru No. 11-82 **Nisshin Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**116** 27 121		**1977** Niigata Eng. Co. Ltd.—Niigata (1568) 37,90 (BB) 7,01 2,631 30,82 7,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. O
8204303 JE2730 124214	**GYOSEI MARU No. 21** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**116** 18 129		**1982** K.K. Murakami Zosensho—Ishinomaki (1103) 38,28 (BB) 30,94 7,00 2,80	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 360 1 050bhp (772kW) Yanmar Diesel Engine Co. Ltd. Amagasak
7356525 GUZJ 366177 Df Esd Gc Pfd Rdr RT	**GYPSUM BARON** **Gypsum Transportation Ltd.** London United Kingdom	**12 839** 6 075 18 314	**✠100A1** SS 2/81 Ice Class 3 **✠LMC** Et 2$\frac{3}{16}$"U3 FN 5002	**1976**-6 Collingwood Shipyards —Collingwood, Ont. (209) 150,83(BB) 22,46 9,259 143,26 22,41 12,50 P 33,6 F 14,4 1 dk rf nil NS 5BH to U dk WB8320T incl. DTf415T & STs in holds 4186T	**S Bulk Carrier** Self-unloader 5 Ho each 19,2 ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) General Electric Co. Lynn, Ma 2 WTB 49kgf/cm² (48,1bar) Spt 457°C 46kgf/cm² (45,2bar) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (o.f.) 15kn
5138802 GHZK 302825 Df Esd Gc Pfd Rdr RTv	**GYPSUM COUNTESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 240** 4 020 11 169	**✠100A1** SS 2/84 **✠LMC** EL bt 2$\frac{1}{16}$"SQ pt2$\frac{1}{8}$"SQ FN 3749	**1960**-11 At. & Ch. de la Seine Maritime —Le Trait (156) 135,90 19,61 7,728 128,94 19,51 9,56 P 30,2 F 24,7 1 dk RW rf nil 4BH WB4068t incl. Comb. btm & STs 541t DTs1984t	**S Bulk Carrier** Self-unloader 4P 4 Ho 17,6 23,4 32,0 23,4 ER G.10 579 4 Ha (stl) (3,0 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER	2 S Turb dr geared to sc. shaft 3 300shp (2 427kW) General Electric Co. Lynn, Ma 2 WTB 500lbf/in² (34,5bar) Spt 448,9°C 470lbf/in² (32,5bar) hs635,7 Gen 2 × 250kW 440V 60Hz a.c. Fuel 832,0t (o.f.) 12kn
5138814 GHZE 302826 Df Esd Gc Pfd Rdr RTv	**GYPSUM DUCHESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 180** 4 323 11 125	**✠100A1** SS 2/83 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3749	**1956**-11 Deutsche Werft A.G.—Hamburg (714) 134,45 19,61 7,722 128,94 19,51 9,56 P 30,2 Trunk 74,7 F 24,7 1 dk RW rf nil 4BH WB3831t incl. Comb. btm & STs 541t DTs1769t DTf523t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 887 4 Ha (stl) (2,8 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER	2 S Turb dr geared to sc. shaft 3 300shp (2 427kW) General Electric Co. Lynn, Ma 2 WTB 500lbf/in² (34,5bar) Spt 450,0°C 470lbf/in² (32,5bar) hs636,6 Gen 2 × 250kW 440V 60Hz a.c. Fuel 732,5t (o.f.) 13kn
7356513 GUQT 366014 Df Esd Gc Pfd Rdr RT	**GYPSUM KING** **Gypsum Transportation Ltd.** London United Kingdom	**12 839** 6 100 18 314	**✠100A1** SS 3/84 Ice Class 3 **✠LMC** EL Et 2$\frac{3}{16}$"U3 FN 4997	**1975**-12 Collingwood Shipyards —Collingwood, Ont. (208) 150,81(BB) 22,43 9,253 143,34 22,38 12,48 P 33,6 F 14,4 1 dk rf nil 3BH WB7355T incl. DTf414T & STs in holds4185T	**S Bulk Carrier** Self-unloader 5 Ho each 19,2 ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) General Electric Co. Lynn, Ma 2 WTB 49kgf/cm² (48,1bar) (Spt 457°C 46kgf/cm² (45,2bar)) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (o.f.) 15kn
7500736 FTRE Df Esd Gc Rdr RTm/h/v	**GYPTIS** ex Cap Lardier-83 **Societe Daher de Gerance et d'Armement S.A.** Marseille France	**1 576** 780 2 700	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (239) 109,71 17,53 5,233 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 600bhp (4 855kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,0t (d.o.) 390,0t (hvf)-24,0pd 16kn
7318999 WYU8 126 Df Esd Gc Pfd Rdr RT	**GYRE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Galveston, Tx* United States of America	**291** 197 —	AB	**1973** Halter Marine Services, Inc.—New Orleans, La (375) 53,04 4,017 48,27 10,98 4,58 1 dk	**TM Research** Survey	2 Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 300kW 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
5138876	**GYRO** ex Styrbjorn-50	**142** 88 203		**1913** C. J. Wennbergs M/V—Karlstad 30,05 5,39 2,896 5,34 1 dk R len 63 conv General Cargo 50	**Iron M Tanker**	Oil 2SA 3Cy. 180bhp (132kW) NE 61 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
6414813 UUZQ M-20934 Df Rdr	**GYURGYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	(RS)	**1960** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn

7736298 **GYOSEI MARU No. 8** 116 / 24 / 118
7KSX
119483 Nisshin Gyogyo K.K. & Tetsui Gyogyo K.K.
Dl Sed
Ge Pfd Aomori Japan
Rdr RT Aomori Pref.

1977 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (732)
37,80 7.86 2.484
30,82 6.99 2.80
1 dk

M Fishing
Side-fishing
Mchy.aft

Oil 4SA 6Cy. [illegible] × 520
1 100kW [illegible]
Niigata [illegible] Tokyo

7714563 **GYOSEI MARU No. 11** 116 / 27 / 121
52366 ex [illegible] Maru No. 11-82
121292 Nisshin Gyogyo K.K.
Dl Spo Hachinohe Japan
Ge Pfd Aomori Pref.
Rdr RT

1977 Niigata Eng. Co. Ltd.—Niigata (1568)
37,80 (BB) 7.01 2.831
30.82 7.00 2.77
1 dk

M Fishing
Side-fishing
Mchy.aft

Oil 4SA 6Cy. [illegible] × 520
1 100kW [illegible]
Niigata [illegible] Co.

8204393 **GYOSEI MARU No. 21** 119 / 18 / 129
JG2?30
124214 Nissho Gyogyo K.K.
Aomori Japan
Aomori Pref.

1982 K.K. Murakami Zosensho—Ishinomaki (1103)
38,20 (BB)
30.94 7.00 2.80

M Fishing
Side-fishing Seiner

Oil 4SA [illegible] × 590
1 000[illegible]
Yanmar [illegible] Ltd. Amagasaki

7388526 **GYPSUM BARON** **12 839** / 6 075 / 18 314 ✠100A1 Ice Class 3 ✠LMC SS 2/81
GUZJ
366177 Gypsum Transportation Ltd.
Dl Esd London United Kingdom
Ge Pfd
Rdr RT

EI 24'03 FN 5982
1970-6 Collingwood Shipyards—Collingwood, Ont. (209)
160.93(BB) 22.49 8.259
148.28 22.51 12.60
P 33.8 F 14.6 1 dk
tt oil
NX 5Ht to 2 dk WB5328T incl. DT4187T & STs in holds 4166T

S Bulk Carrier
Self-unloader
5 Ho each 13.2 ER
G 14 809
10 Ha (st) (each 8.4 × 13.1) ER

2 S Turb [illegible] to sc. shaft
9 500shp [illegible]
General [illegible] Co. Lynn, Ma
2 WTB [illegible] (48.1bar) Sat 457°C
[illegible] (45.2bar) hs1253.3
Gen 2 [illegible] kW 480V 60Hz a.c.
Controllable pitch propeller
Thw. [illegible]
Fuel 1 2[illegible] 16kn

5138802 **GYPSUM COUNTESS** **8 240** / 4 020 / 11 159 ✠100A1 ✠LMC SS 2/84
GHZX
302825 Gypsum Transportation Ltd.
Dl Esd London United Kingdom
Ge Pfd
Rdr RTv

EL bt 24¼'30 pt24¼'30 FN 3749
1960-11 At. & Ch. de la Seine Maritime—Le Trait (156)
135.90 19.81 7.728
128.94 19.51 9.56
P 30.2 F 24.7 1 dk
BW tt oil
4DH WB4?08T incl. Comb. btm & STs 5411 [illegible]

S Bulk Carrier
Self-unloader 4P
4 Ho 17.5 23.4 32.0 23.4 ER
G 10 575
4 Ha (st) (3.0 × 6.1) (12.8comb. 19.2comb. 12.8comb. × 10.3) ER

2 S Turb [illegible] to sc. shaft
3 300[illegible]
General [illegible] Co. Lynn, Ma
2 WTB [illegible] (34.6bar) Spt 442.2°C
470[illegible] (2.6bar) hs535.7
Gen 2 [illegible] V 440V 60Hz a.c.
Fuel 897[illegible] 12kn

6136014 **GYPSUM DUCHESS** **8 180** / 4 323 / 11 126 ✠100A1 ✠LMC SS 2/83
GHZE
302826 Gypsum Transportation Ltd.
Dl Esd London United Kingdom
Ge Pfd
Rdr RTv

EL bt 24¼'50 FN 3746
1956-11 Deutsche Werft A.G.—Hamburg (714)
134.45 19.81 7.722
128.94 19.51 9.55
P 30.2 Bridge 74.7 F 24.7 1 dk
BW tt oil
4DH WB4431T incl. Comb. btm & STs 5411C [illegible] DT1523T

S Bulk Carrier
Self-unloader 4P
4 Ho 14.6 23.4 32.0 23.4 ER
G 10 887
4 Ha (st) (2.9 × 6.1) (12.8comb. 19.2comb. 12.8comb. × 10.3) ER

2 S Turb [illegible] to sc. shaft
3 300[illegible] (?kW)
General [illegible] Co. Lynn, Ma
2 WTB [illegible] (34.5bar) Spt 460.5°C
470[illegible] (32.5bar) hs528.6
Gen 2 [illegible] W 440V 60Hz a.c.
Fuel 732[illegible] 13kn

7358512 **GYPSUM KING** **12 839** / 6 100 / 18 314 ✠100A1 Ice Class 3 ✠LMC SS 3/85
GUCT
356074 Gypsum Transportation Ltd.
Dl Esd London United Kingdom
Ge Pfd
Rdr RT

EL Ct 24¼'08 FN 4932
1975-12 Collingwood Shipyards—Collingwood, Ont. ([illegible])
150.81(BB) 22.43 8.253
143.54 22.58 12.49
P 33.5 F 14.4 1 dk
tt oil
3BH WB7365T incl. DT4141T & STs in holds4185T

S Bulk Carrier
Self-unloader
5 Ho each 13.2 ER
G 14 809
10 Ha (st) (each 8.4 × 13.1) ER

2 S Turb [illegible] geared to sc. shaft
8 500shp [illegible] 52kW)
General [illegible] Co. Lynn, Ma
2 WTB [illegible] (48.1bar) (Sat 457°C)
46kg[illegible] (45.2bar) hs1253.3
Gen 2 [illegible] kW 450V 60Hz a.c.
Controllable pitch propeller
Thw. [illegible]
Fuel 1 2[illegible] (o.f.) 15kn

7500730 **GYPTIS** 1 576 / 780 / 2 700
FTRF ex Cap Lardier-83
Societe Daher de Gerance et
Dl Esd d'Armement S.A.
Ge Pfd Marseille France
RTv

1977 Soc. Nouvelle des At. & Ch. du Havre—Le Havre (239)
105,71 17.53 5.333
98.65 17.51 11.10
P 25.0 B 1.4 2 dks
R 902

TM RoRo Cargo
Pallets 125ft P
Stern door/ramp
1 Ho 40.6 ER 1 TwD 98.4
G 13 433 B 12 077 HeCls. B

2 Oil 4SA [illegible] 9Cy. 328 × 420 reduction geared to [illegible] shafts
6 600[illegible] (4856kW)
Mak. [illegible] G.m.b.H. Kiel
Gen 3 [illegible] kW 380V 50Hz a.c.
2 Controllable pitch propellers
Thw. [illegible] controller fwd
Fuel [illegible] 892.0t [illegible] 24.0pd 16kn

7316095 **GYRE** 297 / 157 / —
WTGW
126 Government of The United States of America (Department of The Navy - Military Sealift Command)
Dl Esd
Ge Pfd
Rdr RT Galveston, Tx United States of America

1973 Halter Marine Services, Inc.—New Orleans, La (375)
AB 53.04 4.017
48.27 10.98 4.58
1 dk

TM Research
Survey

2 Oil 4SA [illegible] 158 × 203 geared
1 200[illegible] [illegible]2(kW)
Caterpillar [illegible] Co. Peoria, Illinois
Gen 2 [illegible]
2 Controllable pitch propellers
Thw. [illegible] controller fwd
11kn

5738970 **GYRO** 142 / 69 / 203
ex Sveigen-50

1913 C. J. Wennbergs M.V.—Karlstad
30.05 5.39 2.896
5.34
1 dk
R

Ice 53
Inv General Cargo 50

Iron M Tanker

Oil 2SA [illegible]
1 [illegible] Conv. 06.61
Alpha [illegible] A/S Frederikshavn
Fuel [illegible] 8kn

8411817 **GYURGYAN** 3 821 / 2 002 / 4 718
UUZQ
M 20934 U.S.S.R.-Caspian Shipping Co.
Dl Rdr Baku U.S.S.R.

1980 "Georgi Dimitrov" Shipyard—Varna
123.50 16.01 .497
(BB) 115.02 15.96 5.82
1 dk

TM Tanker
Ice strengthened
15 Ta ER
L (oil) 5 850 HeCls. C

2 Oil [illegible] 6Cy. 300 × 500
1 [illegible] (1177kW)
[illegible] Works Leningrad
Fuel [illegible] 24.5t [illegible] 10.75kn